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Aurex Project, ASSESSMENT REPORT 2003

Title: **2003 Aurex Project Assessment Report**
LQ00019

Location: **Mayo Mining District, Yukon, approximately 56 kilometers northeast of Mayo and 350 kilometers due north of Whitehorse**

Dates of Work: **October 23 to November 16th, 2003**

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Core Storage: **Aurex Project Camp, Yukon Territory**

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1. INTRODUCTION

The Aurex Project dispositions are located in the Mayo Mining District, Yukon Territory, approximately 55 kilometres northeast of Mayo and 350 kilometres due north of Whitehorse. The property comprises 385 contiguous quartz mining claims covering approximately 7337 hectares of land that is 100% owned by StrataGold Corporation. The Aurex Property Claims Compilation is detailed in Table I and Figure I.

This report summarizes all exploration activities successfully completed in 2003 including Drilling, Geochemical sampling and Geophysical Surveys.

A total of 25 drill holes drilled between October 23rd and November 16th, 2003 are detailed in this report in Appendices A through D. These holes were drilled to test a number of geophysical targets and historic gold intersections. In addition, a total of 31 soil and 4 rock samples were taken during the month of October 2003 to test a number of prospect locations and zones.

Induced Polarisation/Resistivity (IP/Res) and Magnetic (Mag) surveys were executed by Aurora Geosciences Ltd. over portions of the property. Data acquired was transmitted from the field to Jan Klein, M.Sc. P.Eng., who processed the data and presented hardcopy outputs to StrataGold Corporations staff for discussion.

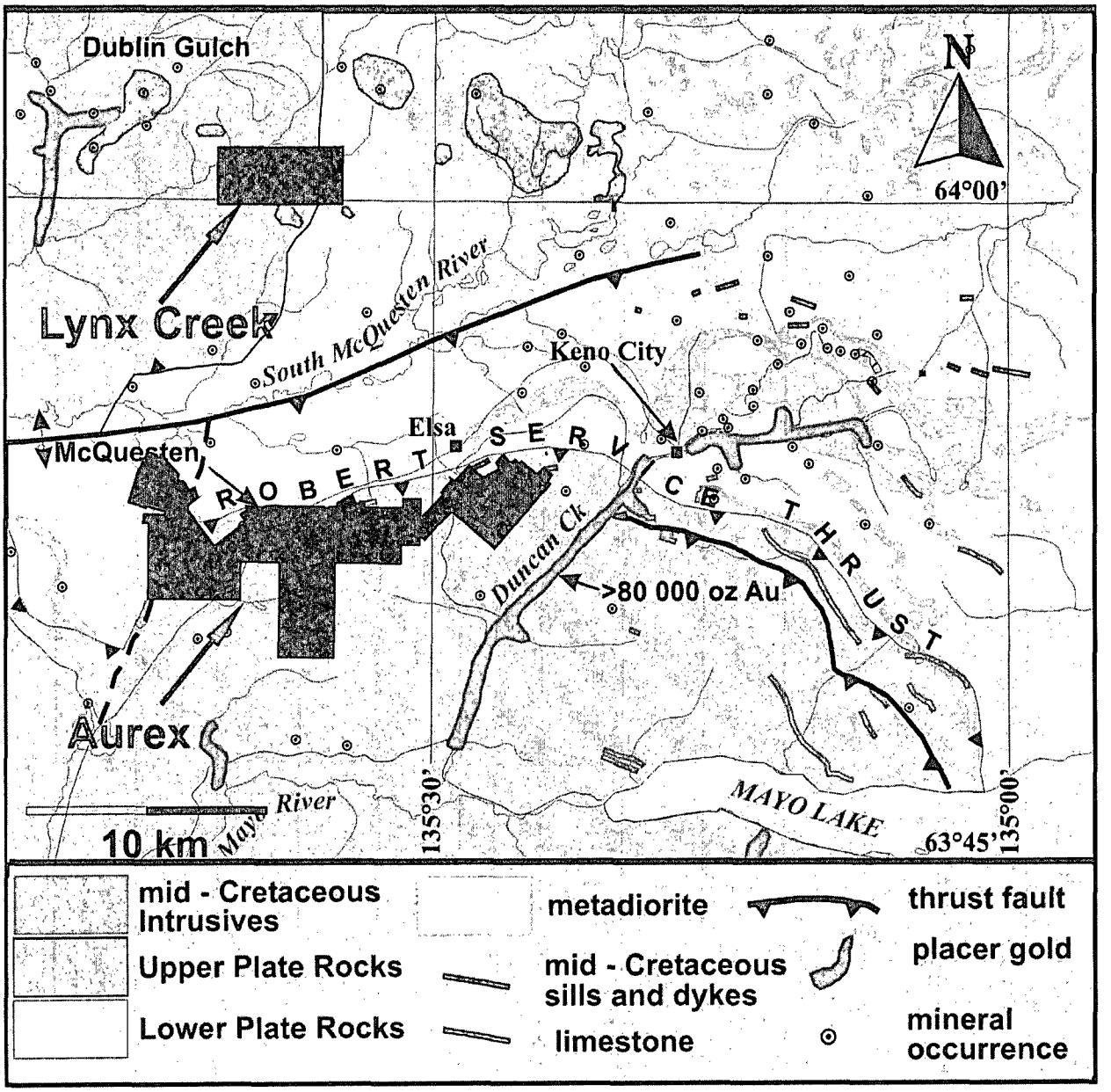


Figure 1: Location Map of the Aurex Property
(Modified after Murphy, 1997)

Table 1: List of Quartz Mining Claims Comprising the Aurex Property

Project	Claim Name	Claim Label	From	To	# of Units	Grant# From	Grant# To	Expiry Date	Owner	% Owned	NTS	F	Land Use Permit
Aurex	AUREX	AUREX 1 - 34	1	34	34	YB28429	YB28462	22/04/13	StrataGold	100	105M13		LQ00019
Aurex	AUREX	AUREX 51 - 86	51	86	36	YB28465	YB28500	22/04/13	StrataGold	100	105M13		LQ00019
Aurex	AUREX	AUREX 87 - 113	87	113	27	YB29366	YB29392	22/04/13	StrataGold	100	105M13		LQ00019
Aurex	AUREX	AUREX 114 - 171	114	171	58	YB29669	YB29726	22/04/13	StrataGold	100	105M13		LQ00019
Aurex	Aurex	Aurex 172 - 179	172	179	8	YC10862	YC10869	22/04/08	StrataGold	100	105M13		LQ00019
Aurex	Aurex	Aurex 180 - 187	180	187	8	YC10870	YC10877	22/04/08	StrataGold	100	105M13		LQ00019
Aurex	Fisher	Fisher 64	64	64	1	YC02037		22/02/09	StrataGold	100	105M14		LQ00019
Aurex	Moon	Moon 12 - 13	12	13	2	YC10895	YC10896	2004/06/30	StrataGold	100	105M13		LQ00019
Aurex	Nis	Nis 49 - 68	49	68	20	YC01637	YC01656	06/02/10	StrataGold	100	105M13		LQ00019
Aurex	Nis	Nis 69 - 70	69	70	2	YC01657	YC01658	06/02/10	StrataGold	100	105M13		LQ00019
Aurex	Nis	Nis 72 - 75	72	75	4	YC01660	YC01663	06/02/10	StrataGold	100	105M13	F	LQ00019
Aurex	Nis	Nis 17 - 28	17	28	12	YC01605	YC01616	06/02/10	StrataGold	100	105M13		LQ00019
Aurex	Nis	Nis 1 - 16	1	16	16	YC01589	YC01604	06/02/10	StrataGold	100	105M13		LQ00019
Aurex	Nis	Nis 71	71	71	1	YC01659		06/02/10	StrataGold	100	105M13	F	LQ00019
Aurex	Nis	Nis 29 - 48	29	48	20	YC01617	YC01636	06/02/10	StrataGold	100	105M13		LQ00019
Aurex	Rex	Rex 33	33	33	1	YC02073		22/02/10	StrataGold	100	105M14	F	LQ00019
Aurex	Rex	Rex 39	39	39	1	YC02079		22/02/10	StrataGold	100	105M14	F	LQ00019
Aurex	Rex	Rex 37	37	37	1	YC02077		22/02/10	StrataGold	100	105M14	F	LQ00019
Aurex	Rex	Rex 30	30	30	1	YC02070		22/02/10	StrataGold	100	105M14	F	LQ00019
Aurex	Rex	Rex 29	29	29	1	YC02069		22/02/10	StrataGold	100	105M13, 105M14		LQ00019
Aurex	Rex	Rex 34 - 36	34	36	3	YC02074	YC02076	22/02/10	StrataGold	100	105M13, 105M14		LQ00019
Aurex	Rex	Rex 31 - 32	31	32	2	YC02071	YC02072	22/02/10	StrataGold	100	105M13, 105M14		LQ00019
Aurex	Rex	Rex 23 - 28	23	28	6	YC02063	YC02068	22/02/10	StrataGold	100	105M13	F	LQ00019
Aurex	Rex	Rex 1 - 14	1	14	14	YC02041	YC02054	22/02/10	StrataGold	100	105M13		LQ00019
Aurex	Rex	Rex 38	38	38	1	YC02078		22/02/10	StrataGold	100	105M14		LQ00019
Aurex	Rex	Rex 40 - 49	40	49	10	YC02080	YC02089	22/02/10	StrataGold	100	105M13, 105M14		LQ00019
Aurex	Sin	Sin 13 - 33	13	33	21	YA39511	YA39531	22/02/12	StrataGold	100	105M13		LQ00019
Aurex	Sin	Sin 37	37	37	1	YA39535		22/02/12	StrataGold	100	105M13		LQ00019
Aurex	Sin	Sin 35	35	35	1	YA39533		22/02/12	StrataGold	100	105M13		LQ00019
Aurex	Sin	Sin 39 - 40	39	40	2	YA39537	YA39538	22/02/12	StrataGold	100	105M13		LQ00019
Aurex	Sin	Sin 1 - 11	1	11	11	YA39499	YA39509	22/02/12	StrataGold	100	105M13		LQ00019
Aurex	Sin	Sin 41 - 57	41	57	17	YC10878	YC10894	22/02/08	StrataGold	100	105M13		LQ00019
Aurex	Sun	Sun 1 - 8	1	8	8	YC10698	YC10705	22/02/08	StrataGold	100	105M13		LQ00019
Aurex	Sun	Sun 9 - 10	9	10	2	YC10706	YC10707	22/02/08	StrataGold	100	105M13	F	LQ00019
Aurex	Sun	Sun 11 - 12	11	12	2	YC10708	YC10709	22/02/08	StrataGold	100	105M13		LQ00019

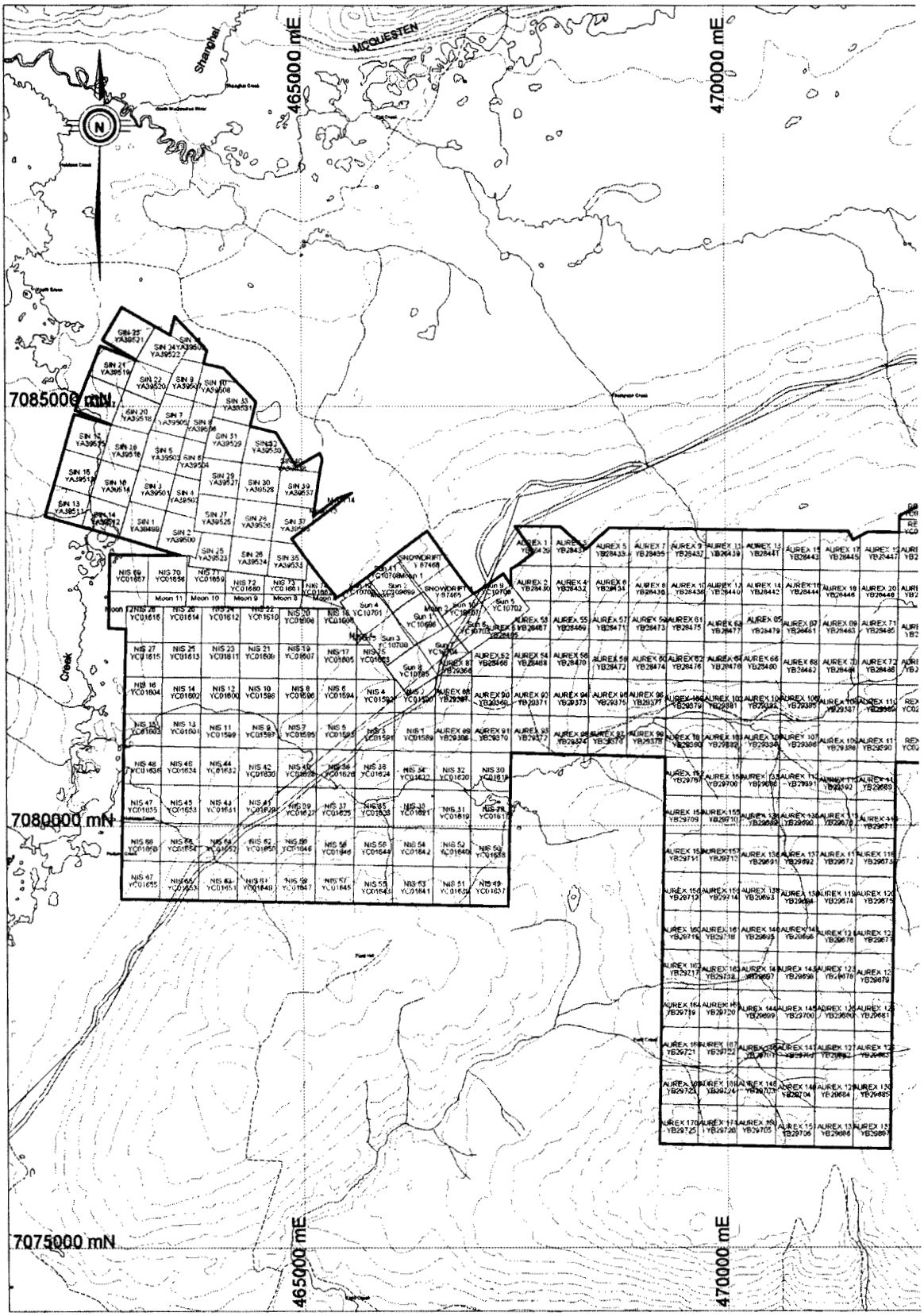


Figure 2a: Aurex Property Claims Compilation

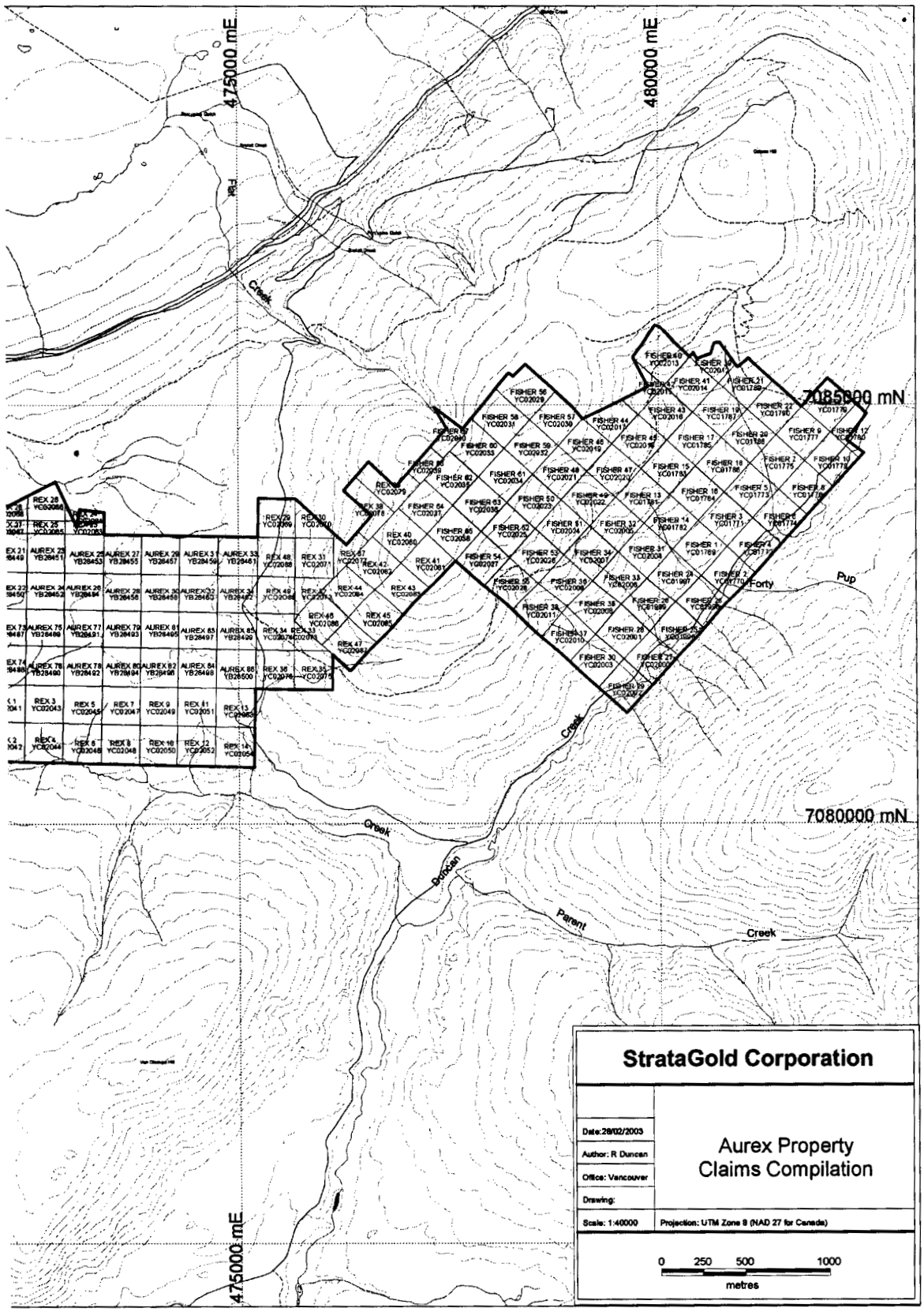


Figure 2b: Aurex Property Claims Compilation

2. DRILLING - GENERAL INFORMATION

A preliminary drilling program of 25 holes was successfully completed in the Aurex Camp. This exploration program was implemented from October 23rd to November 16th, 2003 and targeted a number of magnetic and induced polarization geophysical anomalies, while other holes followed up anomalous gold intersections in historic percussion drill holes. The diamond drill sections, logs and geochemical assay results are attached to this assessment report in Appendices A through D.

3. DRILLING - DESCRIPTION OF WORK

During the period from October 23, 2003 to November 16, 2003, 25 diamond drill holes AX-03-01 to AX-03-2, AX-03-04 to AX-03-25 were completed for a total of 3811.81 meters. (Note: AX-03-03 is detailed in the Sun and Moon 2003 Assessment Report).

Table 2: Aurex Property 2003 Drill Collar Locations

DDH	Map Reference	NAD	Zone	EASTING	NORTHING	ELEVATION (m)	DIP	AZIMUTH	TOTAL DEPTH (m)	START DATE
AX-03-01	105M13	27	8	469783	7082059	973.05	-56	352	136.25	Oct 23 night
AX-03-02	105M13	27	8	469777	7081961	967.07	-50	360	191.11	Oct 25, night
AX-03-04	105M13	27	8	469872	7082051	973.05	-55	360	126.8	Oct 26, 4pm
AX-03-05	105M13	27	8	470249	7082504	973.05	-55	360	157.5816	Oct 27, night
AX-03-06	105M13	27	8	470160	7082556	968.56	-55	360	127.1016	Oct 29 night
AX-03-07	105M13	27	8	469023	7082372	928.14	-55	325	105.16	Oct 30, night
AX-03-08	105M13	27	8	466151	7082858	712.57	-60	360	225.552	Oct 31, night
AX-03-09	105M13	27	8	469059	7082308	940.12	-55	325	145.4	Oct 31, night
AX-03-10	105M13	27	8	467470	7082816	769.46	-60	360	172.8216	Nov 2, day
AX-03-11a	105M13	27	8	466146	7082444	718.56	-60	360	48.768	Nov 3, 4pm
AX-03-11b	105M13	27	8	466146	7082446	718.56	-60	360	166.116	Nov 4, 5pm
AX-03-12	105M13	27	8	467476	7082647	772.46	-60	360	163.71	Nov 3, 10pm
AX-03-13	105M13	27	8	464501	7084164	658.68	-85	360	151.5	Nov 5, night
AX-03-14	105M13	27	8	468702	7083222	827.84	-65	330	179.832	Nov 7, 4pm
AX-03-15	105M13	27	8	465002	7084014	652.7	-70	360	38.9	Nov 6, night
AX-03-16	105M13	27	8	469103	7081817	952.1	-50	360	181.97	Nov 8, night
AX-03-17	105M13	27	8	468702	7083222	827.84	-60	60	146.304	Nov 9, 3pm
AX-03-18	105M13	27	8	469460	7081776	952.1	-55	360	111.8616	Nov 10, 3am
AX-03-19	105M13	27	8	468828	7083138	850.3	-80	172	85.344	Nov 10, 11am
AX-03-20	105M13	27	8	469091	7083163	877.25	-60	360	161.544	Nov 10, night
AX-03-21	105M13	27	8	469733	7082109	974.55	-70	180	151.49	Nov 10, night
AX-03-22	105M13	27	8	467570	7082817	772.46	-55	350	274.32	Nov 12, 7am
AX-03-23	105M13	27	8	471199	7082326	959.58	-55	360	167.34	Nov 12, 7am
AX-03-24	105M13	27	8	469271	7081721	947.6	-55	360	139.2936	Nov 13, day
AX-03-25	105M13	27	8	467471	7082770	769.46	-75	360	283.465	Nov 14, day

See Appendix A (In Pocket) for 2003 Drilling Plan Map and Cross Sections

Diamond drilling resulted in the intersection of a number of major lithologies. Those most frequently encountered include, in no particular order, i) Quartzite; ii) Quartz/Sericite Schist; iii) Argillaceous Quartz/Sericite Schist; iv) Limestone; and v) Limey Schist; as well as a number of intersections of vi) Fault; vii) Diorite; viii) Mafic Tuff; and ix) Mafic Fragmental Tuff. These in turn hosted varying types and percentages of mineralization, dominantly including pyrite, pyrrhotite and arsenopyrite. Significant intervals including Gold values are detailed in the Aurex Drill Composites Table (Table 3). Drill logs and a Plan Map are provided in Appendix A, with Diamond Drill Logs, Sample Interval and Assay Table as well as Chemex data sheets provided in Appendices B through D.

Table 3: Aurex Drill Composites Table

HOLE_ID	Zone	FROM M	TO M	Length	Au_ppm Calculated	Comments
AX-03-01	1	37.55	41.96	**4.41**	**0.41**	Brittle fault zone in QSSH with trace Fine grained po dissem, elevated Ag, As, Bi, Cu, Pb, Sb, Zn.
AX-03-01	2	70.50	77.40	**6.90**	**0.53**	Stratabound mineralization in interbedded silicified QSSH and Limestone trace vfg po dissem, Elevated As, Bi, Cu, Sb, W
AX-03-01	including	75.26	77.40	**2.14**	***1.38***	Stratabound mineralization in interbedded silicified QSSH and Limestone 1% vfg po, py, aspy dissem, Elevated As, Bi, Cu, Sb,W
AX-03-01	3	98.40	109.40	**11.00**	**0.33**	Stratabound mineralization in interbedded QSSH, LMST and ARG with trace - 1% vfg po, py, aspy dissem/foliaform also brittle fault zone within interval, Elevated As, Sb
AX-03-01	4	115.40	130.40	**15.00**	**0.69**	Narrow cross cutting Qtz veins with 10% Sx of py, aspy, po, in QSSH, Elevated As, Bi, W.
AX-03-01	including	115.40	116.90	**1.50**	***4.07***	Narrow cross cutting Qtz veins with 10% Sx of py, aspy, po, in QSSH, Elevated As, Bi, Cu, W.
AX-03-02	1	57.50	107.28	**49.78**	**0.29**	Combination of all listed in 1 & 2. Elevated As, Bi, Sb, W.
AX-03-02	including	57.50	61.90	**4.40**	**0.45**	1.5 m Qtz vein breccia with tr po, py & silicified upper contact. Elevated Ag, As, Bi, Sb.
AX-03-02	including	67.90	71.42	**3.52**	**0.40**	Trace cm scale or narrower X-cutting Qtz veinlets tr py, po. Elevated As, Bi
AX-03-02	including	96.05	104.28	**8.23**	***0.80***	Combination of dissem aspy, py in silicified zones and cross-cutting cm scale Qtz- aspy veinlets, Elevated As, Bi, Sb, W.
AX-03-02	2	96.05	107.28	**11.23**	**0.63**	Alternative to reporting large #1 intersection and replacing with 1st and 2nd included sections in one and replacing the 3rd with this new 2nd intersection. Combination of dissem aspy, py in silicified zones and cross-cutting cm scale Qtz- aspy veinlets, Elevated As, Bi, Sb, W.
AX-03-02	including	98.57	99.96	**1.39**	**1.45**	Stratabound silicified horizon with tr - 2% dissem/foliaform py, aspy. Elevated As, Bi, Sb, W.
AX-03-02	including	103.05	104.28	**1.23**	**2.01**	15% - 20% X-cutting cm scale Qtz-Aspy-Py, 5 - 8% aspy, tr py, aspy in selvages, mm scale. Elevated

						As, Bi, Sb.
AX-03-02	3	163.04	172.26	**9.22**	**0.31**	Composite zone of Qtz - sericite schist and silicified calcareous units (lower 3m) with largley foliaform Qtz veins cm scale with tr - 2% Aspy up to 7% with py and aspy , py dissem particularly in lower 3m. Individual veins described, therefore low vein density? Elevated As.
AX-03-04	1	34.00	38.50	**4.50**	**0.28**	Brittle fault zone
AX-03-04	2	97.46	104.85	**7.39**	**0.78**	
AX-03-04	including	101.96	103.46	**1.50**	**2.62**	
AX-03-04	3	107.85	110.85	**3.00**	**0.46**	
AX-03-04	4	119.85	124.35	**4.50**	**0.32**	
AX-03-04	including	119.85	121.35	**1.50**	**0.45**	
AX-03-05	1	8.23	9.73	**1.50**	**0.41**	
AX-03-05	2	21.25	26.61	**5.36**	**0.41**	
AX-03-05	3	45.80	47.30	**1.50**	**0.52**	
AX-03-05	4	55.94	57.44	**1.50**	**0.48**	
AX-03-05	5	112.90	114.40	**1.50**	**0.54**	
AX-03-06	1	6.10	7.60	**1.50**	**0.42**	
AX-03-06	2	65.00	66.50	**1.50**	**2.88**	
AX-03-06	3	95.00	96.50	**1.50**	**0.44**	
AX-03-07	1	35.25	38.25	**3.00**	**0.55**	
AX-03-07	2	48.75	56.25	**7.50**	**0.56**	
AX-03-07	including	50.25	51.75	**1.50**	**2.15**	
AX-03-07	3	60.26	68.00	**7.74**	**0.58**	
AX-03-07	including	63.00	64.00	**1.00**	**3.02**	
AX-03-08	1	33.50	35.00	**1.50**	**2.25**	
AX-03-08	2	54.70	56.20	**1.50**	**0.95**	
AX-03-08	3	184.96	194.97	**10.01**	**0.73**	Skarn Horizon with silicification around it.
AX-03-08	including	187.96	188.97	**1.01**	**5.30**	True Skarn horizon, trace dissem py.
AX-03-08	4	208.47	210.31	**1.84**	**3.09**	Dissem py + talc zone in QSSH with ARG interbeds.
AX-03-09	1	26.00	35.00	**9.00**	**0.32**	
AX-03-09	including	30.50	32.00	**1.50**	**0.90**	
AX-03-09	2	75.50	113.00	**37.50**	**0.51**	
AX-03-09	including	80.00	81.50	**1.50**	**2.09**	
AX-03-09	including	92.00	93.50	**1.50**	**3.38**	
AX-03-09	including	105.50	107.00	**1.50**	**2.88**	
AX-03-09	3	134.00	135.50	**1.50**	**0.86**	
AX-03-10	1	21.50	32.00	**10.50**	**0.55**	
AX-03-10	including	30.50	32.00	**1.50**	**2.52**	
AX-03-10	2	60.50	62.00	**1.50**	**0.77**	
AX-03-10	3	81.50	92.00	**10.50**	**1.08**	Cross Cutting veins in schist

AX-03-10	including	89.00	90.50	1.50	4.61	
AX-03-10	4	107.00	119.00	16.50	0.35	
AX-03-10	including	116.00	117.50	1.50	0.76	
AX-03-10	5	131.00	137.00	6.00	0.38	
AX-03-10	including	132.50	134.00	1.50	0.61	
AX-03-10	6	141.50	143.00	1.50	0.59	
AX-03-11b	1	41.18	47.18	6.00	0.48	Elevated As ,W
AX-03-11b	including	44.18	45.68	1.50	0.89	
AX-03-11b	2	56.18	59.75	3.57	0.41	Elevated As ,W
AX-03-11b	including	58.28	59.75	1.47	0.66	
AX-03-12	1	31.00	32.50	1.50	8.89	QSSH with dissem py po.
AX-03-12	2	37.00	52.00	15.00	1.51	Narrow Fault zones with py and cross cutting qtz-aspy veins
AX-03-12	including	37.00	44.50	7.50	2.51	
AX-03-12	3	71.50	76.00	4.50	0.59	Cross cutting qtz-py-aspy veins and contact zone of diorite
AX-03-12	including	75.30	76.00	0.70	1.51	Contact of diorite with biotite schist
AX-03-12	4	84.50	85.72	1.22	6.18	VG in deformed foliaform QV (syn-deformation) + wallrock samples
AX-03-12	including	85.05	85.22	0.17	40.60	VG in deformed foliaform QV (syn-deformation)
AX-03-12	5	93.25	93.60	0.35	1.24	Contact of diorite with biotite schist
AX-03-12	6	123.65	123.80	0.15	2.93	VG in deformed foliaform QV (syn-deformation)
AX-03-12	7	154.70	160.70	6.00	0.77	
AX-03-12	including	159.20	160.70	1.50	2.11	Weak skarn with 2% po.
AX-03-13	1	22.00	23.50	1.50	0.42	No description, hosted in Limestone. Elevated Bi.
AX-03-14	1	106.70	108.60	1.90	0.43	5% coarse graind po on margins of silicified limestone
AX-03-16	1	36.73	136.87	100.14	0.38	Cross cutting Qtz aspy veins, + fault zones. Elevated, As, Bi, Sb, W.
AX-03-16	including	41.06	42.56	1.50	0.96	
AX-03-16	including	74.60	76.10	1.50	1.30	
AX-03-16	including	102.06	103.56	1.50	0.83	
AX-03-16	including	110.85	111.09	0.24	6.29	
AX-03-16	including	117.70	136.87	19.17	0.97	
AX-03-16	2	159.85	165.85	6.00	0.89	
AX-03-16	including	162.85	164.35	1.50	2.78	
AX-03-17	1	95.40	97.20	1.80	0.49	QSSH, with Foliaform QV with 2% po. Possible very weak skarn. Elevated As, Bi.
AX-03-18	1	6.68	19.58	12.90	0.25	
AX-03-18	2	35.52	38.96	3.44	0.65	
AX-03-18	including	37.46	38.96	1.50	1.22	
AX-03-18	3	51.13	54.13	3.00	0.54	
AX-03-18	4	60.54	68.57	8.03	0.53	

AX-03-18	5	91.40	92.90	**1.50**	**0.56**	
AX-03-18	6	97.40	98.90	**1.50**	**0.57**	
AX-03-19						No Significant Results
AX-03-20	1	47.00	48.24	**1.24**	**0.52**	1 - 2% dissem po in foliated diorite, + silica flooding
AX-03-21	1	7.60	12.10	**4.50**	**0.40**	
AX-03-21	2	15.10	16.60	**1.50**	**0.73**	
AX-03-21	3	65.05	68.05	**3.00**	**0.53**	
AX-03-21	4	83.05	88.83	**5.78**	**0.48**	
AX-03-21	5	102.33	103.83	**1.50**	**0.66**	
AX-03-21	6	146.93	148.43	**1.50**	**0.59**	
AX-03-21	7	149.93	151.49	**1.56**	**0.50**	
AX-03-22	1	30.00	31.50	**1.50**	**0.47**	
AX-03-22	3	45.70	54.50	**8.80**	**0.44**	
AX-03-22	including	45.70	46.10	**0.40**	**3.59**	
AX-03-22	4	81.00	82.50	**1.50**	**2.49**	
AX-03-22	5	101.10	113.10	**12.00**	**0.98**	
AX-03-22	including	103.20	104.70	**1.50**	**4.63**	
AX-03-22	6	124.90	129.15	**4.25**	**0.53**	
AX-03-22	7	183.25	184.75	**1.50**	**3.55**	
AX-03-23	1	71.20	98.20	**27.00**	**0.39**	Narrow fault breccia zones with associate qtz-carb py -aspy veinlets
AX-03-23	including	86.00	92.26	**6.26**	**0.69**	
AX-03-24	1	39.91	70.20	**30.29**	**0.54**	QSH/Limestone Fault and X-cutting qtz-aspy-py-po veinlet associated, Very high As, Sb, W, +/-Bi association.
AX-03-24	including	41.41	50.81	**9.40**	**0.92**	
AX-03-24	including	64.04	70.20	**6.16**	**0.71**	
AX-03-24	2	105.10	116.38	**11.28**	**0.90**	
AX-03-24	including	112.51	114.88	**2.37**	**2.60**	
AX-03-25	1	33.09	40.43	**7.34**	**0.26**	NO skarn described in any intersections
AX-03-25	including	38.74	40.43	**1.69**	**0.42**	
AX-03-25	2	61.34	66.50	**5.16**	**0.68**	
AX-03-25	including	61.34	62.84	**1.50**	**1.26**	Blue - grey limestone no visible sx.
AX-03-25	3	74.64	76.00	**1.36**	**0.54**	
AX-03-25	4	98.10	99.60	**1.50**	**0.60**	
AX-03-25	5	108.00	116.40	**8.40**	**0.67**	
AX-03-25	including	113.60	115.50	**1.90**	**1.51**	1% po dissem in silicified limestone (closest thing to Skarn).
AX-03-25	6	125.00	126.45	**1.45**	**0.41**	
AX-03-25	7	158.24	159.37	**1.13**	**1.96**	X-cutting Qtz vein with 5% aspy dissem + po.
AX-03-25	8	172.57	174.07	**1.50**	**0.45**	

4. DRILLING - METHODS OF ANALYSIS

The diamond drill core was logged with mineralized intervals split for assay analysis; with one half of the drill core retained for future reference purposes. A total of 2537 diamond drill core samples (plus 114 samples for AX-03-03) were submitted to the ALS Chemex Assay Laboratory in Vancouver BC to be analyzed for Au, Ag, Cu, Pb, Zn, As, and Fe. Sample numbers, intervals and descriptions are included with the drill logs. Random check assays were also sent to ACME Analytical Laboratories Ltd. It should be noted that Quality Control & Assurance (QA/QC) protocols were maintained throughout the assay sampling process through the use of analytical duplicates and check assays to monitor the accuracy of the results. Standard practice is that two of every twenty samples submitted to the Assay Laboratory are QA/QC samples. No significant problems have been detected to date.

5. DRILLING - STATEMENT OF EXPENDITURES

Table 4: Drilling Statement of Expenditures

Assays/Geochemical Analysis	$88,491.09
Meals & Accommodation	$63,824.41
Camp Materials	$26,747.76
Fixed Wing	$1,675.00
Communications	$7,336.72
Heavy Equipment Contractors	$131,070.00
Direct Drilling Costs	$215,631.5
Drill Mobilization/De-Mobilization + Timbers	$12,728.60
Drill Supplies	$24,582.75
Equipment Rentals and Maint.	$19,182.10
Expediting	$2,572.50
Field Office	$7,355.99
Fuel	$27,725.08
Propane	$8,033.25
Wages	$58,707.96
Material and Supplies	$34,469.96
Truck Rental	$17,614.86
Drafting, Printing & Report	$1634.99
Freight & Shipping	$14,273.93
Car Rental	$4,337.03
Safety Supplies	$87.17
Total Expenses	$768,082.65
GST	$53,765.79
Total	$821,848.44

6. DRILLING - RECOMMENDATIONS

It is recommended that the Aurex mineral dispositions described within this assessment report be held pending further geological review.

7. GEOCHEMICAL SAMPLING - GENERAL INFORMATION

A total of 42 soil and auger samples were taken on the Aurex property during October, 2003.

A plan map of the geochemical samples is provided with this assessment report.

8. GEOCHEMICAL SAMPLING - DESCRIPTION OF WORK

Samples were taken in 100 meter spacing in two lines, approximately 500 meters apart. Most locations in the eastern line were pair sampled by both hand auger and mattock to determine the simplest and most reproducible method of sampling. Samples taken by mattock most commonly reached the Lower B soil horizon, while those taken with the hand auger most commonly reached the Upper C soil horizon. The soil sample locations and gold values are provided in Table 4, and the Chemex assay sheets are provided in Appendix E.

Table 5: Geochemical Sample Locations with Gold Assay Values

Sample_ ID	Easting_ NAD_27	Northing_ NAD_27	Alt	Sample_ Date	Sampler	Sample_Type	SAMPLE-mesh	CERTIFICATE	Au_Au-AA23_ppm
242313	467421.77	7082991.86	-0	08-JUL-03	J.T.	Soil	242313 -150	VA03029542	0.025
242314	467430.95	7082835.73	-0	08-JUL-03	J.T.	Soil	242314 -150	VA03029542	0.009
242315	467452.60	7082409.28	-0	08-JUL-03	J.T.	Soil	242315 -150	VA03029542	0.005
242316	467454.83	7082344.69	-0	08-JUL-03	J.T.	Soil	242316 -150	VA03029542	0.005
242317	467472.66	7082031.86	-0	08-JUL-03	J.T.	Soil	242317 -150	VA03029542	0.051
242318	467477.67	7081930.77	-0	08-JUL-03	J.T.	Soil	242318 -150	VA03029542	<0.005
242319	467487.99	7081731.00	-0	08-JUL-03	J.T.	Soil	242319 -150	VA03029542	0.012
242320	467485.97	7081638.36	-0	08-JUL-03	J.T.	Soil	242320 -150	VA03029542	0.008
242321	467490.37	7081529.52	-0	08-JUL-03	J.T.	Soil	242321 -150	VA03029542	0.007
242322	467488.47	7081447.64	-0	08-JUL-03	J.T.	Soil	242322 -150	VA03029542	<0.005
242323	467493.05	7081356.13	-0	08-JUL-03	J.T.	Soil	242323 -150	VA03029542	<0.005
242324	466564.69	7082655.98	-0	09-JUL-03	J.T.	Soil	242324 -150	VA03029542	<0.005
242325	466564.74	7082561.53	-0	09-JUL-03	J.T.	Soil	242325 -150	VA03029542	0.026
242326	466571.97	7082424.55	-0	09-JUL-03	J.T.	Soil	242326 -150	VA03029542	<0.005
242327	466565.27	7082364.84	-0	09-JUL-03	J.T.	Soil	242327 -150	VA03029542	0.006
242328	466566.68	7082250.65	-0	09-JUL-03	J.T.	Soil	242328 -150	VA03029542	0.029
242329	466567.95	7082147.21	-0	09-JUL-03	J.T.	Soil	242329 -150	VA03029542	0.008
242330	466570.47	7082062.30	-0	09-JUL-03	J.T.	Soil	242330 -150	VA03029542	<0.005
242331	466573.28	7081980.37	-0	09-JUL-03	J.T.	Soil	242331 -150	VA03029542	0.015
242332	466572.92	7081872.77	-0	09-JUL-03	J.T.	Soil	242332 -150	VA03029542	0.005
242333	466573.32	7081762.17	-0	09-JUL-03	J.T.	Soil	242333 -150	VA03029542	<0.005
242334	466576.78	7081666.49	-0	09-JUL-03	J.T.	Soil	242334 -150	VA03029542	0.005
242335	466571.32	7081575.08	-0	09-JUL-03	J.T.	Soil	242335 -150	VA03029542	<0.005

242336	466572.08	7081473.45	-0	09-JUL-03	J.T.	Soil	242336 -150	VA03029542	0.066
242337	466578.01	7081337.08	-0	09-JUL-03	J.T.	Soil	242337 -150	VA03029542	0.013
242338	466581.59	7081277.26	-0	09-JUL-03	J.T.	Soil	242338 -150	VA03029542	0.043
242339	466582.44	7081184.60	-0	09-JUL-03	J.T.	Soil	242339 -150	VA03029542	0.026
242015	467120.28	7082683.24	785	09-JUL-03	Y.T., J.M.	Soil	242015 -150	VA03029542	0.008
242016	467120.28	7082683.24	785	09-JUL-03	Y.T., J.M.	Power Auger	242016 -150	VA03029542	0.006
242017	467120.40	7082581.02	793	09-JUL-03	Y.T., J.M.	Soil	242017 -150	VA03029542	0.015
242018	467120.40	7082581.02	793	09-JUL-03	Y.T., J.M.	Power Auger	242018 -150	VA03029542	0.02
242019	467132.59	7082458.83	807	09-JUL-03	Y.T., J.M.	Soil	242019 -150	VA03029542	0.012
242020	467132.59	7082458.83	807	09-JUL-03	Y.T., J.M.	Power Auger	242020 -150	VA03029542	0.034
242021	467132.90	7082392.34	813	09-JUL-03	Y.T., J.M.	Soil	242021 -150	VA03029542	0.015
242022	467132.90	7082392.34	813	09-JUL-03	Y.T., J.M.	Power Auger	242022 -150	VA03029542	0.022
242023	467138.64	7082194.39	806	09-JUL-03	Y.T., J.M.	Soil	242023 -150	VA03029542	0.017
242024	467138.64	7082194.39	806	09-JUL-03	Y.T., J.M.	Power Auger	242024 -150	VA03029542	0.007
242025	467160.14	7082087.94	811	09-JUL-03	Y.T., J.M.	Soil	242025 -150	VA03029542	0.008
242026	467160.14	7082087.94	811	09-JUL-03	Y.T., J.M.	Power Auger	242026 -150	VA03029542	0.009
242027	467131.67	7081990.56	813	09-JUL-03	Y.T., J.M.	Soil	242027 -150	VA03029542	0.008
242028	467124.81	7081876.55	806	09-JUL-03	Y.T., J.M.	Power Auger	242028 -150	VA03029542	0.008
242029	467128.44	7081795.62	817	09-JUL-03	Y.T., J.M.	Soil	242029 -150	VA03029542	0.02

9. GEOCHEMICAL SAMPLING - METHODS OF ANALYSIS

Soil samples were shipped to ALS Chemex of Vancouver for 27 element four acid ICP-AES Analysis. Following preparation, the samples were screened to -100 and -180um, with all screened samples being saved.

10. GEOCHEMICAL SAMPLING - STATEMENT OF EXPENDITURES

Table 6: Geochemical Sampling Statement of Expenditures

Assays/Geochemical Analysis	$840.00 (42 X ~$20.00/sample)

11. GEOCHEMICAL SAMPLING - RECOMMENDATIONS

It is recommended that the Aurex mineral dispositions described within this assessment report be held pending further geological and geochemical testing and review.

12. GEOPHYSICAL SURVEY - GENERAL INFORMATION

Geophysical surveys were conducted over the Aurex Property along a number of north-south lines and 3 east-west base-lines, over dominantly the western portion of the property. Airborne and ground magnetic surveys were conducted as well as ground IP/Resistivity Surveys. Note: Descriptions and Recommendations are excerpts from Jan Klein's October, 2003 report for Aurora Geosciences Ltd.

13. GEOPHYSICAL SURVEY - DESCRIPTION OF WORK
(Excerpts from Jan Klein's October, 2003 report)

The IP/Res survey was conducted along eleven lines of variable length and interline spacing (between 250 to 1300 meters). These lines, were cut, for a total of 15 line kilometers. A pole-dipole

array with a-spacing of 25 meters, and n-separations of 1-6 meters was employed in the standard 2-second ON/OFF square-wave time-domain mode. The equipment comprised an IRIS VIP3000 transmitter and an IRIS IP-6 receiver. The maximum current used was 1.0 Amp. The current electrode was either to the north or to the south of the receiver dipoles, as is shown in the pseudo-sections (Appendix F).

The initial IP surveys were of questionable quality, such that the decision was made by StrataGold Corp. to re-survey parts of some line. The repeat data was considerably better, though the data as a whole was not considered to be of the best quality, and weak anomalies that may otherwise have been of interest are either difficult to interpret or are still suspect due to bad data points nearby degrading anomaly shapes etc. (as per report by Jan Klein).

The ground magnetic survey was set up on a grid using 25 meter cells in NAD 27, and was conducted along flagged lines using GEM-GPS magnetometers. The station interval was scheduled at a nominal 12.5 meters, though in practice this interval frequently varied in length though the GPS-X and -Y positions were properly recorded (there was no -Z recording). The leveled data was then presented in a GeoSoft database.

Diurnal Noise varied considerably during the survey, though little noise was recorded on the eastern lines, while higher, though still acceptable levels were recorded on the western lines.

14. GEOPHYSICAL SURVEY - DATA PRESENTATION AND METHOD OF ANALYSIS

(Excerpts from Jan Klein's October, 2003 report)

The IP/Res data is presented in pseudo-section format with the data draped along the local topography. The color and contour interval is constant for all pseudo-sections: 2mV/V and 100 ohm-meters for IP and Resistivity data respectively. The color ranges are cut at 40m V/V and 4000 ohm-meters. Noisy and non-exponentially decaying data points have been removed. The Magnetic profiles shown above the pseudo-sections are derived from ground or airborne data sets by digitizing the grids along the respective traverses at an interval of 25 meters. The overall vertical scale is 175 nT but the base levels vary from line to line.

Pseudo sections for the 11 IP/Resistivity lines are supplied in Appendix F. Plan sections of ground and airborne magnetic data are provided in Appendix G (In pocket).

15. GEOPHYSICAL SURVEY - STATEMENT OF EXPENDITURES

Table 7: Geophysical Survey Statement of Expenditures

Meals & Accommodation	$4,000.00
IP Geophysics – Lkm	$45,000.00
Line Cutting – 15 Lkm	$17,000.00
Ground Magnetics – 95 Lkm	$10,000.00
Support	$15,000.00
Total	$91,000.00

16. GEOPHYSICAL SURVEY - RESULTS AND RECOMMENDATIONS

(Excerpts from Jan Klein's October, 2003 report)

Data collected during the survey was very noisy due to reasons ranging from incorrect field procedures or inadequate equipment to local ice build-up in the ground. This means that a number of IP-values are not anomalous, meaning that they do not decay exponentially as required. Obvious errors were removed by Jan Klein, though elevated IP-values adjacent to those removed, that still show an acceptable decay, are still suspect. These were made quite clear when the original data was compared to the re-surveyed IP values. Isolated higher IP values, especially at deeper n-separations, are also suspect. These have been taken into consideration or ignored during interpretation.

The Magnetic profiles along the IP-Resistivity traverses show a rather small range in values. The scale bar shows a range of 175 nT and most profiles show a relief of not more than 100 nT. This means that the variation in percent magnetite or pyrrhotite is very small.

The IP/Resistivity lines between 250 and 1600 meters are too far apart to permit the creation plan maps.

Respectfully submitted,

Jim Sparling

Jim Sparling, MBA, B.Sc., P.Geo.

Exploration Manager - StrataGold Corporation

6.0 CERTIFICATE OF QUALIFICATIONS

1. I Jim Sparling, of Unit #1 354 East 3rd Street, North Vancouver, British Columbia, Canada, hereby state - that I am the Exploration Manager with StrataGold Corporation, with offices at 701 Howe Street, Vancouver, British Columbia, V6C 2B3, and that:

2. I hold a BA (Economics Major) from the University of Manitoba, Winnipeg, Manitoba (1978), a B.Sc. (Advanced Geology) from the University of Saskatchewan, Saskatoon, Saskatchewan (1984) and an MBA from Royal Roads University, Victoria, British Columbia (2003).

3. I have 17 years experience with various mining and oil and gas companies in Canada. My primary employment since 1992 has been in the field of mineral exploration.

2004	Exploration Manager, North and Central America, StrataGold Corporation
2003	Project Geologist, StrataGold Corporation
1994 - 2003	Project Geologist and Geophysical Crew Chief Hudson Bay Exploration & Development Co. Ltd.
1992 - 1994	Geophysical Crew Chief/ Technician, Brad Koop Exploration Ltd.
1989 - 1992	Geological Systems and Data Base Analyst, Petro Canada Resources Ltd.
1988 - 1989	Geological Consultant, Schindler Exploration, Indian and Northern Affairs (Minerals West)
1987 - 1988	Field Exploration Geologist, Hudson Bay Exploration & Development Co. Ltd.
1985 - 1987	Wellsite Geologist, Geotemp Consulting Ltd.
1984 - 1985	Field Exploration Geologist, Hudson Bay Exploration & Development Co. Ltd.

4. I am a practicing member in good standing with the Association of Professional Engineers and Geoscientists of Manitoba and Saskatchewan.

5. I have extensive exploration and development project experience with volcanic massive sulphide ore deposit geology and hydrothermal alteration, and experience with gold ore deposit geology. This experience has allowed me to become familiar with the evaluation of both regional and property geology, prospecting, geophysical surveys, diamond core drilling, underground exploration, development and production, and permitting processes

in Manitoba, Saskatchewan, Nunavut Territory and the Yukon Territory.

6. This report is based upon data collected from observations collected during the fall drilling program in The Yukon Territory, Canada in 2003.

Dated at Vancouver, British Columbia; Wednesday, June 10, 2004

Respectfully submitted,

Jim Sparling

Jim Sparling, MBA, B.Sc., P.Geo.

Exploration Manager - StrataGold Corporation

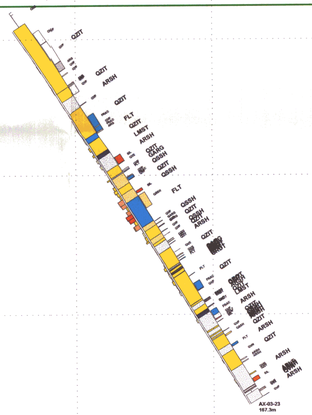
APPENDIX A

2003 Diamond Drilling Plan Map and Cross Sections (In Pocket)

7082100 mE 7082150 mE 7082200 mE 7082250 mE 7082300 mE 7082350 mE 7082400 mE 7082450 mE 7082500 mE 7082550 mE 7082600 mE 7082650 mE 7082700 mE 7082750 mE 7082800 mE 7082850 mE 7082900 mE

1150 mN
1100 mN
1050 mN
1000 mN
950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN

AX-03-23



Legend

QVEX
LMSH/SKRN
APLT
LMAR
QVF
QVX
SU
QSSH/QZIT
LMST/QSSH
FFTF
ARSH/MTF
FRAC
FRAC/FLT
MTF
GRDT
HORN

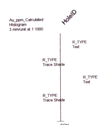
QSSH
LMST
BCSH
QZIT
FLT
ARG
QSSH/ARG
QSSH/SIL
ARG/QSSH
ARSH
SKRN
LMSH

LMSH/LMST
ARSH/LMST
GARG
QSSH/ARSH
ARSH/QSSH
CHSH
SIL
BSH
QSSH/BSH
DIO
CHRT/SIL
XTF

Legend for R_TYPE

0 - 0.2
0.2 - 0.5
0.5 - 0.75
0.75 - 1
1 - 2
2 - 5
5 - 50

Legend for Au_ppm_Calculated



StrataGold Corporation

Aurex Drill Section
471,200 E

Date:31/5/2004
Author: RD
Office: Vancouver
Figure:
Scale: 1:1000
Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7082100 mE 7082150 mE 7082200 mE 7082250 mE 7082300 mE 7082350 mE 7082400 mE 7082450 mE 7082500 mE 7082550 mE 7082600 mE 7082650 mE 7082700 mE 7082750 mE 7082800 mE 7082850 mE 7082900 mE

1150 mN
1100 mN
1050 mN
1000 mN
950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN

AX-03-05

DHCS
SKRN
LMST
ARSH
LMST
ARSH/LMST
LMST
ARSH
LMST
ARSH
LMST
ARSH
LMST
QSSH

AX-03-05
157.8m

Legend

QVBX
LMSH/SKRN
APLT
LMAR
QVF
QVX
SU
QSSH/QZT
LMST/QSSH
FFTF
ARSH/MTF
FRAC
FRAC/FLT
MTF
GRDT
HORN

QSSH
LMST
BCSH
QZT
FLT
ARG
QSSH/ARG
QSSH/SIL
ARG/QSSH
ARSH
SKRN
LMSH

LMSH/LMST
ARSH/LMST
GARG
QSSH/ARSH
ARSH/QSSH
CHSH
SIL
BSH
QSSH/BSH
DIO
CHRT/SIL
XTF

Legend for R_TYPE

0 - 0.2
0.2 - 0.5
0.5 - 0.75
0.75 - 1
1 - 2
2 - 5
5 - 50

Legend for Au_ppm_Calculated

Au_ppm_Calculated Histogram 3 intervals at 1:1000

HoleID

R_TYPE Trace Shells
R_TYPE Text
R_TYPE Trace Shells
R_TYPE Text
R_TYPE Trace Shells

EOH

StrataGold Corporation

Aurex Drill Section
470,250 E

Date:31/5/2004	
Author: RD	
Office: Vancouver	
Figure:	
Scale: 1:1000	Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7082100 mE 7082150 mE 7082200 mE 7082250 mE 7082300 mE 7082350 mE 7082400 mE 7082450 mE 7082500 mE 7082550 mE 7082600 mE 7082650 mE 7082700 mE 7082750 mE 7082800 mE 7082850 mE

1150 mN
1100 mN
1050 mN
1000 mN
950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN

AX-03-06

DTCS

QSSH

QSSH

QSSH

AX-03-06
127.5m

Legend

- QVBX
- LMSH/SKRN
- APLT
- LMAR
- QVF
- QVX
- SU
- QSSH/QZIT
- LMST/QSSH
- FFTF
- ARSH/MTF
- FRAC
- FRAC/FLT
- MTF
- GRDT
- HORN
- QSSH
- LMST
- BCSH
- QZIT
- FLT
- ARG
- QSSH/ARG
- QSSH/SIL
- ARG/QSSH
- ARSH
- SKRN
- LMSH
- LMSH/LMST
- ARSH/LMST
- GARG
- QSSH/ARSH
- ARSH/QSSH
- CHSH
- SIL
- BSH
- QSSH/BSH
- DIO
- CHRT/SIL
- XTF

Legend for R_TYPE

- 0 - 0.2
- 0.2 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 2
- 2 - 5
- 5 - 50

Legend for Au_ppm_Calculated

Au_ppm_Calculated
Histogram
3 records at 1:1000

NoData

R_TYPE
Text

R_TYPE
Trace Shade

R_TYPE
Text

R_TYPE
Trace Shade

EOH

StrataGold Corporation

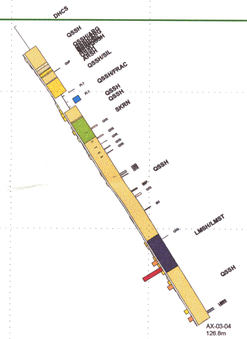
	Aurex Drill Section 470,160 E
Date:31/5/2004	
Author: RD	
Office: Vancouver	
Figure:	
Scale: 1:1000	Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7081800 mE
7081850 mE
7081900 mE
7081950 mE
7082000 mE
7082050 mE
7082100 mE
7082150 mE
7082200 mE
7082250 mE
7082300 mE
7082350 mE
7082400 mE
7082450 mE
7082500 mE
7082550 mE
7082600 mE

1150 mN
1100 mN
1050 mN
1000 mN
950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN

AX-03-04



Legend

QVBX
LMSH/SKRN
APLT
LMAR
QVF
QVX
SU
QSSH/QZT
LMST/QSSH
FFTF
ARSH/MTF
FRAC
FRAC/FLT
MTF
GRDT
HORN

QSSH
LMST
BCSH
QZT
FLT
ARG
QSSH/ARG
QSSH/SIL
ARG/QSSH
ARSH
SKRN
LMSH

LMSH/LMST
ARSH/LMST
GARG
QSSH/ARSH
ARSH/QSSH
CHSH
SIL
BSH
QSSH/BSH
DIO
CHRT/SIL
XTF

Legend for R_TYPE

0 - 0.2
0.2 - 0.5
0.5 - 0.75
0.75 - 1
1 - 2
2 - 5
5 - 50

Legend for Au_ppm_Calculated



StrataGold Corporation

Aurex Drill Section
469,870 E

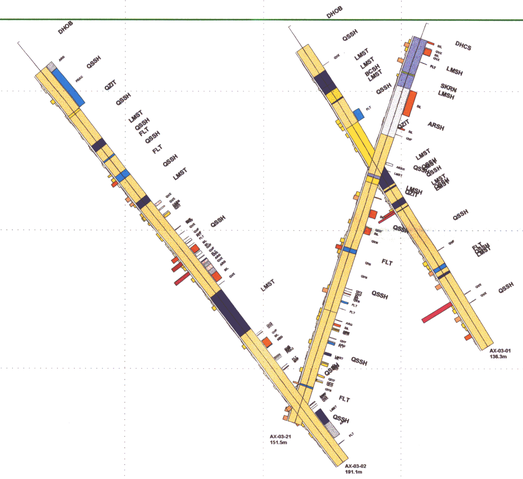
Date:31/5/2004
Author: RD
Office: Vancouver
Figure:
Scale: 1:1000
Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7081650 mE 7081700 mE 7081750 mE 7081800 mE 7081850 mE 7081900 mE 7081950 mE 7082000 mE 7082050 mE 7082100 mE 7082150 mE 7082200 mE 7082250 mE 7082300 mE 7082350 mE 7082400 mE

1100 mN
1050 mN
1000 mN
950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN

AX-03-02
AX-03-01
AX-03-21



Legend

QVBX
LMSH/SKRN
APLT
LMAR
QVF
QVX
SU
QSSH/QZT
LMST/QSSH
FFTF
ARSH/MTF
FRAC
FRAC/FLT
MTF
GRDT
HORN

QSSH
LMST
BCSH
QZT
FLT
ARG
QSSH/ARG
QSSH/SIL
ARG/QSSH
ARSH
SKRN
LMSH

LMSH/LMST
ARSH/LMST
GARG
QSSH/ARSH
ARSH/QSSH
CHSH
SIL
BSH
QSSH/BSH
DIO
CHRT/SIL
XTF

Legend for R_TYPE

0 - 0.2
0.2 - 0.5
0.5 - 0.75
0.75 - 1
1 - 2
2 - 5
5 - 50

Legend for Au_ppm_Calculated

Au_ppm_Calculated Histogram 3 mm/unit at 1:1000
Hole ID
R_TYPE Text
R_TYPE Trace Shale
R_TYPE Text
R_TYPE Trace Shale
DDH

StrataGold Corporation

Aurex Drill Section
469,760 E

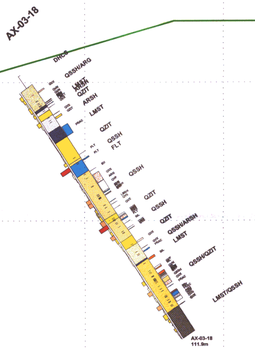
Date:28/5/2004
Author: RD
Office: Vancouver
Figure:
Scale: 1:1000
Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7081650 mE 7081700 mE 7081750 mE 7081800 mE 7081850 mE 7081900 mE 7081950 mE 7082000 mE 7082050 mE 7082100 mE 7082150 mE 7082200 mE 7082250 mE 7082300 mE 7082350 mE 7082400 mE

1100 mN
1050 mN
1000 mN
950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN

AX-03-18



Legend

- QVIIX
- LMSH/SKRN
- APLT
- LMAR
- QVF
- QVX
- SU
- QSSH/QZT
- LMST/QSSH
- FFTF
- ARSH/MTF
- FRAC
- FRAC/FLT
- MTF
- GRDT
- HORN
- QSSH
- LMST
- BCSH
- QZT
- FLT
- ARG
- QSSH/ARG
- QSSH/SIL
- ARG/QSSH
- ARSH
- SKRN
- LMSH
- LMSH/LMST
- ARSH/LMST
- GARG
- QSSH/ARSH
- ARSH/QSSH
- CHSH
- SIL
- BSH
- QSSH/BSH
- DIO
- CHRT/SIL
- XTF

Legend for R_TYPE

- 0 - 0.2
- 0.2 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 2
- 2 - 5
- 5 - 50

Legend for Au_ppm_Calculated

Au_ppm_Calculated Histogram 3 mm/unit at 1:1000

Hand

R_TYPE Text
R_TYPE Trace Shade
R_TYPE Text
R_TYPE Trace Shade
ECH

StrataGold Corporation

Aurex Drill Section
469,460 E

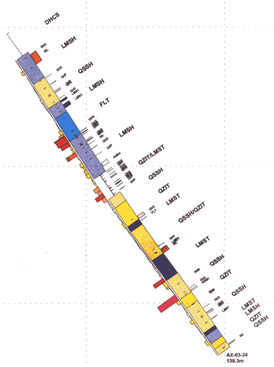
Date:28/5/2004	
Author: RD	
Office: Vancouver	
Figure:	
Scale: 1:1000	Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7081650 mE 7081700 mE 7081750 mE 7081800 mE 7081850 mE 7081900 mE 7081950 mE 7082000 mE 7082050 mE 7082100 mE 7082150 mE 7082200 mE 7082250 mE 7082300 mE 7082350 mE 7082400 mE

1100 mN
1050 mN
1000 mN
950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN

AX-03-24



Legend

QVBX
LMSH/SKRN
APLT
LMAR
QVF
QVX
SU
QSSH/QZT
LMSTI/QSSH
FFTF
ARSH/MTF
FRAC
FRAC/FLT
MTF
GRDT
HORN

Legend for R_TYPE

QSSH
LMST
BCSH
QZT
FLT
ARG
QSSH/ARG
QSSH/SIL
ARG/QSSH
ARSH
SKRN
LMSH

LMSH/LMST
ARSH/LMST
GARG
QSSH/ARSH
ARSH/QSSH
CHSH
SIL
BSH
QSSH/BSH
DIO
CHRT/SIL
XTF

0 - 0.2
0.2 - 0.5
0.5 - 0.75
0.75 - 1
1 - 2
2 - 5
5 - 50

Legend for Au_ppm_Calculated

Au_ppm_Calculated
Interval at 1:1000

HoleID
R_TYPE Text
R_TYPE Trace Shale
R_TYPE Text
R_TYPE Trace Shale
EOH

StrataGold Corporation

Aurex Drill Sections
469,270 E

Date:28/5/2004
Author: RD
Office: Vancouver
Figure:
Scale: 1:1000
Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7081450 mE
7081500 mE
7081550 mE
7081600 mE
7081650 mE
7081700 mE
7081750 mE
7081800 mE
7081850 mE
7081900 mE
7081950 mE
7082000 mE
7082050 mE
7082100 mE
7082150 mE
7082200 mE
7082250 mE

1100 mN
1050 mN
1000 mN
950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN

AX-03-16

DHCS
QBRH
QBRH
ARSH
QBRH/ARSH
LMSH
QBRH/ARSH
LMST
QBRH/ARSH
QZIT
QBRH
QZIT
QBRH
FLT
QBRH/ARSH
ARSH
QZIT
ARSH
QZIT
QBSH
MS
AX-03-16
182.0m

Legend

- QVBX
- LMSH/SKRN
- APLT
- LMAR
- QVF
- QVX
- SU
- QSSH/QZIT
- LMST/QSSH
- FFTF
- ARSH/MTF
- FRAC
- FRAC/FLT
- MTF
- GRDT
- HORN
- QSSH
- LMST
- BCSH
- QZIT
- FLT
- ARG
- QSSH/ARG
- QSSH/SIL
- ARG/QSSH
- ARSH
- SKRN
- LMSH
- LMSH/LMST
- ARSH/LMST
- GARG
- QSSH/ARSH
- ARSH/QSSH
- CHSH
- SIL
- BSH
- QSSH/BSH
- DIO
- CHRT/SIL
- XTF

Legend for R_TYPE

- 0 - 0.2
- 0.2 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 2
- 2 - 5
- 5 - 50

Legend for Au_ppm_Calculated

Au_ppm_Calculated
histogram
3 overlaid at 1:1000

HUMID

R_TYPE
Text

R_TYPE
Trace Shade

R_TYPE
Text

R_TYPE
Trace Shade

EOH

StrataGold Corporation

	Aurex Drill Section 469,100 E
Date:3/6/2004	
Author: DH	
Office: Vancouver	
Figure:	File Explorer\Drawings\Future\Projects\Aurex Gossan\Drillings\Sections\Drillings2003\Sections_aurex-469100E
Scale: 1:1000	Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7082850 mE
7082900 mE
7082950 mE
7083000 mE
7083050 mE
7083100 mE
7083150 mE
7083200 mE
7083250 mE
7083300 mE
7083350 mE
7083400 mE
7083450 mE
7083500 mE
7083550 mE
7083600 mE

950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN
600 mN
550 mN
500 mN

AX-03-20

DHCS
ARRH
DIO
FRACRWN
FRAC
DIO
DIO
FRAC/FLT
QRRH
QZIT
QRRH
QRRH
QRRH
FFTF
MTF
FFTF
FLT
MTF
BCSH
MTF
ARRH
LMSTIARG
ARRH
FFTF
QRRH
ARRH

AX-03-20
181.5m

Legend

Legend for R_TYPE

- QVBX
- LMSH/SKRN
- APLT
- LMAR
- QVF
- QVX
- SU
- QSSH/QZIT
- LMST/QSSH
- FFTF
- ARSH/MTF
- FRAC
- FRAC/FLT
- MTF
- GRDT
- HORN
- QSSH
- LMST
- BCSH
- QZIT
- FLT
- ARG
- QSSH/ARG
- QSSH/SIL
- ARG/QSSH
- ARSH
- SKRN
- LMSH
- LMSH/LMST
- ARSH/LMST
- GARG
- QSSH/ARSH
- ARSH/QSSH
- CHSH
- SIL
- BSH
- QSSH/BSH
- DIO
- CHRT/SIL
- XTF

Legend for Au_ppm_Calculated

- 0 - 0.2
- 0.2 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 2
- 2 - 5
- 5 - 50

Au_ppm_Calculated
Intervals
3 mm/Unit at 1:1000

HoleID

R_TYPE
Text

R_TYPE
Trace Shade

R_TYPE
Text

R_TYPE
Trace Shade

EOH

StrataGold Corporation

Aurex Drill Section
469,090 E

Date:3/6/2004	
Author: DH	
Office: Vancouver	
Figure:	File:D:\Admin\Work\Geology\11-Aurex\Projects\Aurex Section\Drillings\Diamond Drilling\2003\Sections_east\469000
Scale: 1:1000	Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7081900 mE
7081950 mE
7082000 mE
7082050 mE
7082100 mE
7082150 mE
7082200 mE
7082250 mE
7082300 mE
7082350 mE
7082400 mE
7082450 mE
7082500 mE
7082550 mE
7082600 mE
7082650 mE

1100 mN
1050 mN
1000 mN
950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN

AX-03-08
DHCS
QBSH
AX-03-09
145.4m

AX-03-07
DHCS
QBSH
FLT
QBSH
AX-03-07
105.2m

Legend

Legend for R_TYPE

- QVBX
- LMSH/SKRN
- APLT
- LMAR
- QVF
- QVX
- SU
- QSSH/QZIT
- LMST/QSSH
- FFTF
- ARSH/MTF
- FRAC
- FRAC/FLT
- MTF
- GRDT
- HORN
- QSSH
- LMST
- BCSH
- QZIT
- FLT
- ARG
- QSSH/ARG
- QSSH/SIL
- ARG/QSSH
- ARSH
- SKRN
- LMSH
- LMSH/LMST
- ARSH/LMST
- GARG
- QSSH/ARSH
- ARSH/QSSH
- CHSH
- SIL
- BSH
- QSSH/BSH
- DIO
- CHRT/SIL
- XTF

Legend for Au_ppm_Calculated

- 0 - 0.2
- 0.2 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 2
- 2 - 5
- 5 - 50

HoleID
Au_ppm_Calculated
Au_ppm_Calculated
1 intercept @ 1.1000
R_TYPE
Text
R_TYPE
Trace Shade
R_TYPE
Text
R_TYPE
Trace Shade
EOH

StrataGold Corporation

	Aurex Drill Section 469,040 E
Date:3/6/2004	
Author: DH	
Office: Vancouver	
Figure:	File Exploration\Geology\Cadd\Projects\Aurex Gossan\Grids\Sections\Aurex_section469040E
Scale: 1:1000	Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7082850 mE
7082900 mE
7082950 mE
7083000 mE
7083050 mE
7083100 mE
7083150 mE
7083200 mE
7083250 mE
7083300 mE
7083350 mE
7083400 mE
7083450 mE
7083500 mE
7083550 mE
7083600 mE

950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN
600 mN
550 mN
500 mN

AX-03-19
DRCS
ARSH
FFTF
ARSH/MTF
QSSH
ARSH
QSSH
ARSH
AX-03-19
85.3m

Legend

Legend for R_TYPE

- QVBX
- LMSH/SKRN
- APLT
- LMAR
- QVF
- QVX
- SU
- QSSH/QZT
- LMST/QSSH
- FFTF
- ARSH/MTF
- FRAC
- FRAC/FLT
- MTF
- GRDT
- HORN
- QSSH
- LMST
- BCSH
- QZT
- FLT
- ARG
- QSSH/ARG
- QSSH/SIL
- ARG/QSSH
- ARSH
- SKRN
- LMSH
- LMSH/LMST
- ARSH/LMST
- GARG
- QSSH/ARSH
- ARSH/QSSH
- CHSH
- SIL
- BSH
- QSSH/BSH
- DIO
- CHRT/SIL
- XTF

Legend for Au_ppm_Calculated

- 0 - 0.2
- 0.2 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 2
- 2 - 5
- 5 - 50

Au_ppm_Calculated
Histogram
3 mm/unit at 1:1000

HoleID

R_TYPE
Trace Shade

R_TYPE
Text

EOH

StrataGold Corporation

Aurex Drill Section
468,830 E

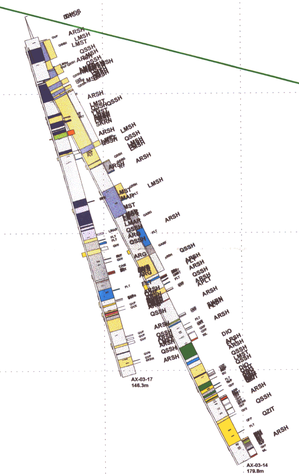
Date:3/6/2004	
Author: DH	
Office: Vancouver	
Figure:	
Scale: 1:1000	Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7082850 mE
7082900 mE
7082950 mE
7083000 mE
7083050 mE
7083100 mE
7083150 mE
7083200 mE
7083250 mE
7083300 mE
7083350 mE
7083400 mE
7083450 mE
7083500 mE
7083550 mE
7083600 mE

950 mN
900 mN
850 mN
800 mN
750 mN
700 mN
650 mN
600 mN
550 mN
500 mN

AX-93-14
AX-93-17



Legend

QV/BX
LMSH/SKRN
APLT
LMAR
QVF
QVX
SU
QSSH/QZT
LMST/QSSH
FFTF
ARSH/MTF
FRAC
FRAC/FLT
MTF
GRDT
HORN

QSSH
LMST
BCSH
QZT
FLT
ARG
QSSH/ARG
QSSH/SIL
ARG/QSSH
ARSH
SKRN
LMSH

LMSH/LMST
ARSH/LMST
GARG
QSSH/ARSH
ARSH/QSSH
CHSH
SIL
BSH
QSSH/BSH
DIO
CHRT/SIL
XTF

Legend for R_TYPE

0 - 0.2
0.2 - 0.5
0.5 - 0.75
0.75 - 1
1 - 2
2 - 5
5 - 50

Legend for Au_ppm_Calculated

Au_ppm_Calculated Histogram
1 record at 1:1000

Hole ID
R_TYPE Text
R_TYPE Trace Shade
R_TYPE Text
R_TYPE Trace Shade
EOH

StrataGold Corporation

Aurex Drill Section
468,700 E

Date:3/6/2004	
Author: DH	
Office: Vancouver	
Figure:	File:E:\Exploration\Geology\13 dwnProjects\Aurex Drmdm\Drilling\Sections\Drilling2003\Sections_east\468700E
Scale: 1:1000	Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7082400 mE
7082450 mE
7082500 mE
7082550 mE
7082600 mE
7082650 mE
7082700 mE
7082750 mE
7082800 mE
7082850 mE
7082900 mE
7082950 mE
7083000 mE
7083050 mE
7083100 mE
7083150 mE

850 mN
800 mN
750 mN
700 mN
650 mN
600 mN
550 mN
500 mN
450 mN
400 mN

AX-03-22

AX-03-22
374.3m

Legend

- QVBX
- LMSH/SKRN
- APLT
- LMAR
- QVF
- QVX
- SU
- QSSH/QZIT
- LMST/QSSH
- FFTF
- ARSH/MTF
- FRAC
- FRAC/FLT
- MTF
- GRDT
- HORN
- QSSH
- LMST
- BCSH
- QZIT
- FLT
- ARG
- QSSH/ARG
- QSSH/SIL
- ARG/QSSH
- ARSH
- SKRN
- LMSH
- LMSH/LMST
- ARSH/LMST
- GARG
- QSSH/ARSH
- ARSH/QSSH
- CHSH
- SIL
- BSH
- QSSH/BSH
- DIO
- CHRT/SIL
- XTF

Legend for R_TYPE

- 0 - 0.2
- 0.2 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 2
- 2 - 5
- 5 - 50

Legend for Au_ppm_Calculated

Au_ppm_Calculated Histogram 3 Intervals at 1:1000

HoleID

R_TYPE Test

R_TYPE Trace Sheet

EOH

StrataGold Corporation

Aurex Drill Section 467,580 E

Date:3/6/2004	
Author: DH	
Office: Vancouver	
Figure:	File:R:\Aurex\Drill Drawings\Cad and Projects\Aurex Drawings\Drill Sections\Drill Sections\Aurex_section467580E
Scale: 1:1000	Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7082400 mE
7082450 mE
7082500 mE
7082550 mE
7082600 mE
7082650 mE
7082700 mE
7082750 mE
7082800 mE
7082850 mE
7082900 mE
7082950 mE
7083000 mE
7083050 mE
7083100 mE
7083150 mE

850 mN
800 mN
750 mN
700 mN
650 mN
600 mN
550 mN
500 mN
450 mN
400 mN

AX-03-12

AX-03-25

AX-03-10

Legend

QVBX
LMSH/SKRN
APLT
LMAR
QVF
QVX
SU
QSSH/QZIT
LMST/QSSH
FFTF
ARSH/MTF
FRAC
FRAC/FLT
MTF
GROT
HORN

QSSH
LMST
BCSH
QZIT
FLT
ARG
QSSH/ARG
QSSH/SIL
ARG/QSSH
ARSH
SKRN
LMSH

LMSH/LMST
ARSH/LMST
GARG
QSSH/ARSH
ARSH/QSSH
CHSH
SIL
BSH
QSSH/BSH
DIO
CHRT/SIL
XTF

0 - 0.2
0.2 - 0.5
0.5 - 0.75
0.75 - 1
1 - 2
2 - 5
5 - 50

Legend for R_TYPE

Legend for Au_ppm_Calculated

StrataGold Corporation

Aurex Drill Section
467,470 E

Date:3/8/2004
Author: DH
Office: Vancouver
Figure:
Scale: 1:1000
Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7082400 mE
7082450 mE
7082500 mE
7082550 mE
7082600 mE
7082650 mE
7082700 mE
7082750 mE
7082800 mE
7082850 mE
7082900 mE
7082950 mE
7083000 mE
7083050 mE
7083100 mE
7083150 mE

850 mN
800 mN
750 mN
700 mN
650 mN
600 mN
550 mN
500 mN
450 mN
400 mN

AX-03-11a
AX-03-11b
AX-03-08
AX-03-03

DHCS
QSSH
LMST
LMSH
QVX
SIL
ARSH
FLT
QVF
FRAC
ARG
QZIT
SKRN
BSH
GVX
QVX

AX-03-11a
48.768m

AX-03-11b
166.116m

AX-03-08
225.552m

AX-03-03
198.12m

Legend

Legend for R_TYPE

- GVBX
- LMSH/SKRN
- APLT
- LMAR
- QVF
- QVX
- SU
- QSSH/QZIT
- LMST/QSSH
- FFTF
- ARSH/MTF
- FRAC
- FRAC/FLT
- MTF
- GRDT
- HORN
- QSSH
- LMST
- BCSH
- QZIT
- FLT
- ARG
- QSSH/ARG
- QSSH/SIL
- ARG/QSSH
- ARSH
- SKRN
- LMSH
- LMSH/LMST
- ARSH/LMST
- GARG
- QSSH/ARSH
- ARSH/QSSH
- CHSH
- SIL
- BSH
- QSSH/BSH
- DIO
- CHRT/SIL
- XTF

Legend for Au_ppm_Calculated

- 0 - 0.2
- 0.2 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 2
- 2 - 5
- 5 - 50

Au_ppm_Calculated
Histogram
0 removed at 1.1000

HoleID
R_TYPE
Text
R_TYPE
Trace Shade
R_TYPE
Text
R_TYPE
Trace Shade
EOH

StrataGold Corporation

Aurex Drill Section
466,150 E

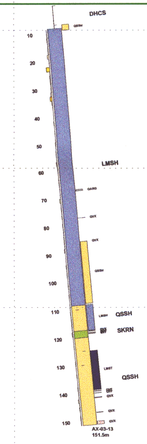
Date:3/6/2004	
Author: DH	
Office: Vancouver	
Figure:	File:E:\Exploration\Drillings\Projects\Properties\Aurex Toroparu\Drillings\Sections\Drillings2003\Sections_east\466150E
Scale: 1:1000	Projection: UTM NAD 27 ZONE 8

0 25 50
metres

7083650 mE
7083700 mE
7083750 mE
7083800 mE
7083850 mE
7083900 mE
7083950 mE
7084000 mE
7084050 mE
7084100 mE
7084150 mE
7084200 mE
7084250 mE
7084300 mE
7084350 mE
7084400 mE
7084450 mE

800 mN
750 mN
700 mN
650 mN
600 mN
550 mN
500 mN
450 mN
400 mN
350 mN

AX-03-13



Legend

QVBX
LMSH/SKRN
APLT
LMAR
QVF
QVX
SU
QSSH/QZIT
LMST/QSSH
FFTF
ARSH/MTF
FRAC
FRAC/FLT
MTF
GRDT
HORN

QSSH
LMST
BCSH
QZIT
FLT
ARG
QSSH/ARG
QSSH/SIL
ARG/QSSH
ARSH
SKRN
LMSH

LMSH/LMST
ARSH/LMST
GARG
QSSH/ARSH
ARSH/QSSH
CHSH
SIL
BSH
QSSH/BSH
DIO
CHRT/SIL
XTF

Legend for R_TYPE

0 - 0.2
0.2 - 0.5
0.5 - 0.75
0.75 - 1
1 - 2
2 - 5
5 - 50

Legend for Au_ppm_Calculated

Au_ppm_Calculated
Histogram
3 mm/unit at 1:1000

HoleID
R_TYPE Text
R_TYPE Trace Shade
R_TYPE Text
R_TYPE Trace Shade
EOH

StrataGold Corporation

Aurex Drill Section
464,500 E

Date:3/6/2004
Author: DH
Office: Vancouver
Figure:
Scale: 1:1000
Projection: UTM NAD 27 ZONE 8

0 25 50
metres

Section Lines

464,500 E
465,000 E
466,150 E
467,470 E
467,580 E
468,700 E
468,830 E
469,040 E
469,100 E
469,270 E
469,460 E
469,760 E
469,870 E
470,160 E
470,250 E
471,200 E

AX-03-13
151.5m

AX-03-15
38.9m

AX-03-03
198.1m

AX-03-08
225.6m

AX-03-11b
166.1m

AX-03-11a
48.8m

AX-03-10
172.8m

AX-03-25
283.5m

AX-03-12
163.7m

AX-03-22
274.3m

AX-03-17
146.3m

AX-03-14
179.8m

AX-03-20
161.5m

AX-03-19
85.3m

AX-03-07
105.2m

AX-03-09
145.4m

AX-03-06
127.1m

AX-03-05
157.6m

AX-03-23
167.3m

AX-03-21
151.5m

AX-03-01
136.3m

AX-03-04
126.8m

AX-03-02
191.1m

AX-03-16
182.0m

AX-03-18
111.9m

AX-03-24
139.3m

N
W
E
S

StrataGold Corporation

Aurex Project
2003 Drill Hole
Plan Map

Date:31/5/2004
Author: DH
Office: Vancouver
Figure:
Scale: 1:10000
Projection: UTM Zone 8 (NAD 27 for Canada)

0 125 250 500
metres

APPENDIX B

2003 Diamond Drilling Logs

Drill Log

Project:	Aurex	Hole Number:	AX-03-01
Location:	0469783E	Bearing (Corrected):	352
	7082059N	Casing (metres):	
Logged By:	Jim McFaull	Head Angle:	-56
Date:	29-Oct-03	Total Length (metres):	136.2
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	23-Oct-03	Vertical Projection:	
Date Completed:	25-Oct-03	Core Size:	NQ

Comments: Hole drilled based on old percussion lines
Tr-5% Aspy, Po, Py from 137 - 247 feet.

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite

Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 9.14		**Casing and overburden**		
9.14 - 20.22	70	**QSST** Pale green/grey foliated quartz/sericite schist with foliation at 70 degrees tca, along with approximately 5% narrow foliaform white quartz veins. At 15m the core becomes siliceous. At 18.5m there are minor narrow cross cutting quartz/carbonate veinlets at 30 degrees to core axis with Tr disseminated Aspy and Po.		
(18.50 - 18.52)	150	QVX Minor cross cutting quartz veinlets at 30 degrees tca with Tr disseminated Aspy and Po.	Tr Aspy, Po	
20.22 - 22.05	45	**LMST** Pale grey siliceous limestone with foliation at 45 degrees to core axis and strong reaction to HCL. Tr magnetite.	Tr Mag	
22.05 -25.31	70	**QSSH** Pale grey quartz/sericite schist with minor black graphite folia at 70 degrees tca. Strongly siliceous.		SIL
25.31 - 27.73		**LMST** Pale grey limestone, moderately siliceous with strong HCL reaction. Minor cross cutting quartz veinlets with Tr disseminated Po.	Tr Po	
27.73 - 31.55	70	**QSSH**		

		Brownish (oxidized?) pistachio green quartz/sercite schist with foliation at 70 degrees tca, along with Tr fine grained disseminated Po.	Tr Po
31.55 - 31.96	70	**LMST** Pale grey/white foliated limestone with foliation at 70 degrees tca, moderately siliceous with strong HCL reaction. Minor quartz foliaform veining.	
31.96 - 41.96	70	**QSSH** Pale grey/white quartz/sericite schist with minor brownish (oxidized?) folia at 70 degrees tca. Moderately siliceous with Tr disseminated Po.	
(38.10 - 41.96)		FLT Fault zone (?), very rubbly and broken.	
41.96 - 60.83	70	**QZIT** Pale grey, weakly to moderately foliated quartzite with foliation at 70 degrees tca, along with minor cross cutting white quartz veinlets at 135-170 degrees to core axis. Tr very fine grained disseminated Po which favours mafic folia and Tr disseminated Py.	Tr Po, Py
60.83 - 67.70		**LMST** Pale grey limestone as above with minor cross cutting calcite veinlets which react moderately to HCL. Minor white quartz foliaform veinlets with Tr very fine grained disseminated Po and Py. Po favours mafic folia.	
67.70 - 68.50		**QSST** Pale grey quartz/sericite schist, moderately siliceous, Tr very fine grained disseminated Po favouring mafic folia.	Tr Po
68.50 - 69.00		**LMST** Pale grey limestone with Tr very fine grained disseminated Po.	Tr Po

69.00 - 73.76		**QSST** Greenish/grey quartz/sericite schist, moderately siliceous with Tr very fine grained disseminated Po.	Tr Po
73.76 - 76.00		**LMST** Interbedded pale grey limestone with minor pale green quartz/sericite schist, weakly reactive to HCL with Tr very fine grained disseminated Po.	Tr Po
76.00 - 77.20		**QSST** Pale green quartz/sericite schist, moderately siliceous with Tr-1% very fine grained disseminated Aspy, Py and Po.	Tr-1% Py, Aspy, Po
77.20 - 77.40		**LMST** Pale grey limestone.	
77.40 - 102.50		**QSST** Pale green quartz/sericite schist, moderately siliceous to 80.75m. Minor argillite folia with Tr very fine grained disseminated Py and Po. Some Po is disseminated and some is foliaform, the Po favours mafic folia.	Tr Po, Py
(97.30 - 97.40)		QVF Tr disseminated Aspy in foliaform quartz vein.	Tr Aspy
102.50 - 103.90	10	**FLT** Vein fault zone with quartz and black graphite with Tr-2% very fine grained disseminated Py. Core is brecciated with a HW contact of 10 degrees to core axis.	Tr-2% Py
103.90 - 105.60		**QSST** Pale green/grey quartz/sericite schist with 90% sericite and 10% quartz with Tr disseminated Aspy.	Tr Aspy
105.60 - 106.40		**LMST** White/grey limestone with strong reaction to HCL. Tr very fine grained Py.	Tr Py

106.40 - 136.25	75	**QSST** Pale green/white foliated quartz/sericite schist with foliation at 75 degrees tca, along with 80% sericite and minor narrow dark grey argillite folia. Tr very fine grained disseminated Po and Py favouring the darker folia. Tr very fine grained Aspy in narrow foliaform quartz.	Tr Po, Py, Aspy
(115.75 - 115.90)	170	QVX Narrow cross cutting white quartz veinlets at 10 degrees tca with Tr-10% very fine grained disseminated Py, Tr Aspy and Po.	Tr-10% Py, Tr Aspy, Po
(119.36 - 119.46)	170	QVX Narrow cross cutting white quartz veinlets at 10 degrees tca with Tr-10% very fine grained disseminated Py, Tr Aspy and Po. Sulphides occur in footwall of veinlets.	Tr-10% Py, Tr Aspy, Po
136.25		**EOH**	

Drill Log

Project:	Aurex	Hole Number:	AX-03-02
Location:	0469777E	Bearing (Corrected):	360
	7081961N	Casing (metres):	
Logged By:	Tania Heaton	Head Angle:	-50
Date:	29-Oct-03	Total Length:	191.11
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	25-Oct-03	Vertical Projection:	
Date Completed:	26-Oct-03	Core Size:	NQ

Comments: Hole drilled downdip of AX-03-01

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volvaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite

Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angles	Geological Description	Sulphides	Alteration
0.00 - 12.98		**NW** NW Casing and overburden		
12.98 - 31.86		**QSSH** Quartz/sericite schist		
(12.98 - 15.90)	60	QZIT/ARG Highly fractured interbedded dark grey argillite with medium grey quartzite horizons, core angles at 60 degrees tca. Unit contains less than 1% pyrrhotite occuring mainly as disseminations throughout the unit, except at 14.20m where it occurs as a few blebs 0.5mm-1cm. Calcite occurs in narrow fractures.	1%po	
(15.90 - 31.86)	58	FRAC Highly fractured with orange rusty weathering in fractures from 15.90 to 26.45m. Unit contains interbedded silicified horizons with Argillite and minor (less than 5%) limestone units parallel to bedding. Quartz vein (approximately 8% of the unit) occur parallel to bedding with a few (less than 1%) cross cutting bedding. A larger (10cm) quart vein occurs at 31.20m and contains chlorite alteration and less than 1% blebs of anhedral pyrrhotite. The upper contact with this 10cm quartz vein is irregular and the lower contact is at 60 degrees to core axis. The entire unit contains trace pyrite and pyrrhotite. Foliation/bedding occurs at 55 to 60 degrees.	1%Po,Tr Py	

31.86 - 32.68	50	**QTZT**	
		Light grey, fine grained quartzite with 5% Pyrrhotite from 31.68 to 32.18m as blebs and disseminated throughout. From 32.18 to 32.68 5% Arsenopyrite occurs primarily in milky white quartz veinlets (less than 1 cm wide) and cross cutting foliation. Arsenopyrite occurs mainly as blebs, but also along foliation planes. Core angles are 50 degrees.	Tr-5%Po, Tr 5% Asp
32.68 - 45.32		**QSSH**	
		Quartz/sericite schist, well foliated and moderately fractured with approximately 20% argillite beds. Tr arsenopyrite and pyrite mainly occuring in the foliaform quartz veins which comprise approximately 5% of the unit and are generally 1 to 2 cm wide with the exception of a larger unit at 41.72 to 42.08m. Minor (less than 20%) narrow quartzite beds also occur within the unit. Calcite occurs along some the fractures at 34.20m with a 2cm wide fault gouge and a contact at a 55 degree core angle. At 41.15 to 41.42m there is a light grey, very hard fine grained quartzite unit.	Tr Asp, Py
45.32 - 47.98		**LMST**	
		Light grey, fine grained, well foliated limestone. Limestone contact is gradational. The unit contains approximately 5% foliaform milky white quartz with minor (1-3%) quartz veinlets cross cutting foliation. At 45.95m to 46.24m is 7-10% Pyrrhotite occuring as mm size veinlets parallel to bedding and also as 1cm wide blebs. The unit is quite hard but contains a limey green mineral througout (possibly chlorite?).	
47.98 - 52.36	68	**QSSH**	

		Quart/sericite schist, well foliated with 10-20% argillite beds and 5-10% foliaform quartz from 1cm to 8cm wide, which contain less than 1% bleby Arsenopyrite and Pyrrhotite. Core angles are 65 to 70 degrees at 51.30m. Minor calcite occurs along mm size veinlets which cross cut the foliation.	Tr Asp
52.36 - 52.97		**FLT** Quartz vein fault breccia with minor (10%) argillite beds and 3-5% Pyrrhotite and 1% Arsenopyrite and Pyrite. Quartz veins also contain minor vugs. Sulphides occur disseminated and the Pyrrhotite also occurs as stringers parallel to foliation.	Tr-5% Po, Tr-1% Asp
52.97 - 59.38		**QSSH** Quartz/sericite schist, well foliated with approximately 10% foliaform quartz veins up to 8cm wide. At 54.26m a 3.5cm wide quartz vein cross cuts foliation and contains subhedral and bleby subhedral Arsenopyrite. The quartz vein contains approximately 5-10% Arsenopyrite with minor Pyrite. At 54.50m an 8cm wide foliaform quartz vein occurs with 5-7% bleby Pyrrhotite. Most of the foliaform quartz occurs in the last metre before the lower contact.	Tr-10% Asp, Tr-7% Po, Tr Py
59.38 - 61.90	65	**FLT** Quartz vein fault breccia with a sharp upper contact at 30 to 35 degrees to core axis. Quartz breccia with sericite and trace pyrrhotite, pyrite occurs throughout. Unit is moderately fractured with a lower contact at a 65 degree angle to core axis.	Tr Po,Py
61.90 - 71.41		**QSSH**	

		Quartz/sericite schist, well foliated with 20% quartzite beds up to 50cm thick and some minor (10%) argillite beds. Approximately 5% foliaform quartz veins occur throughout with minor quartz veinlets cross cutting foliation. Tr disseminated Py and Po with the exception of bleby subhedral Po within a 1cm wide quartz vein that cross cuts foliation at 68.08m with a core angle of 55 to 60 degrees.	Tr Po,Py
71.41 - 74.07	70	**LMST** Moderately silicified light grey limestone that 'fizzes' weakly with HCL and approximately 5% cross cutting calcite veinlets (mm). Tr disseminated Py, Po and Aspy. Limestone unit is weakly foliated with a core angle of 70 degrees.	Tr Po, Py and Aspy
74.07 - 115.35		**QSSH** Well foliated quartz/sericite schist with 10-20% argillite beds and approximately 5% foliaform quartz. Tr disseminated and bleby Py occurs throughout. Minor cross cutting quartz veinlets also occur throughout.	
(75.90 - 76.80)		2-3% disseminated Po and Py. The Po appears to occur mainly on the outer edges of the foliaform quartz and the Py occurs mainly disseminated throughout.	2-3% Po, Py
(76.49 - 76.52)		QVX At 76.49m a 2-3cm wide quartz vein cross cuts foliation and contains approximately 5% Po along the margins.	5% Po
(78.33 - 80.74)		Sericite mineralization increases. At 79.62m a 1cm wide quartz vein cross-cuts foliation with euhedral Py and Aspy (4:1). Adjacent to this vein Py occurs as a few mm size bands parallel to foliation.	Tr Py, Aspy
(79.62 - 79.63)		QVX	

	At 79.62m a 1cm wide quartz vein cross cuts foliation with euhedral Py and Aspy (4:1).	
(80.05 - 80.29)	Quartz carbonate horizon with 5-10% Po disseminated, blebs and stringers parallel to foliation.	5-10% Po
(80.70 - 80.705)	SU A 0.5cm wide vein of euhedral Py cross cuts the foliation.	100% Py
(80.74 - 80.76)	QVF 2cm wide foliaform quartz vein with 5-7% subhedral Aspy	5-7% Aspy
(81.15 - 82.09)	QZIT Very fine grained, weakly foliated quartzite unit.	
(87.95 - 87.99)	QVX At 87.95m a 1-4cm wide cross cutting quartz vein with 5-10% Aspy as blebs.	5-10% Aspy
(88.05 - 88.09)	QVF At 88.05m a 4cm wide quartz foliaform vein occurs with 2-3% disseminated Py.	2-3% Py
(88.45 - 88.48)	At 88.45m there occurs approximately 3-5% bleby Po and Aspy	3-5% Po, Aspy
(90.40 - 90.42)	QVX At 90.40m occurs a 2cm wide quartz vein cross cutting foliation with 50% Aspy	50% Aspy
(92.87 - 92.89)	QVF 40% foliaform quartz with 2-3% Po	2-3% Po
(93.90 - 94.63)	QVF 35% foliaform quartz with 2-3% Aspy and Py.	2-3% Py, Aspy
(94.63 - 94.70)	FLT At 94.63m occurs a 7cm wide fault gouge with contacts of 70 degrees to core axis.	
(95.98 - 96.00)	FLT	

	2cm wide fault gouge.		
(96.71 - 99.15)	Moderate silica alteration (very hard rock) with 1-2% disseminated Py and Aspy in quartz folia.	1-2% Py, Aspy	SIL
(97.17 - 99.21)	Moderately to strongly silicified horizon with Tr Py and Aspy	Tr Py, Aspy	SIL
(97.91 - 97.94)	3% bleby Aspy over an interval of 2-3cm	3% Aspy	
(99.66 - 100.67)	QVF		
	50% quartz folia interbedded with olive green sericite. 2-5% Aspy occurs both disseminated and within the quartz folia and veins. Approximately 1% Py is disseminated throughout. Aspy occurs mainly in the 1 to 3 cm wide quartz vein.	Tr-5% Aspy, 1% Py	
(101.71 - 101.91)	QVF Foliaform quartz with a mm size Aspy veinlet at the upper contact and disseminated Aspy near the lower contact.	Tr-3% Aspy	
(103.05 - 103.24)	50% quartz, 50% sericite with 1-5% disseminated euhedral Aspy and 1% Py. This unit may be a fault zone?	1-5% Aspy	
(103.38 - 104.26)	QVX 15-20% quartz vein cross cutting foliation with approximately 5-8% Aspy and Tr Py. The Aspy occurs as mm size to 1cm wide blebs and crystals mainly on the periphery of veins.	5-8% Aspy, Tr Py	
(104.58 - 105.72)	ARG Dark grey to black, well foliated argillite horizon.		
(105.72 - 107.29)	Moderate to strongly silicified horizon with Tr-1% euhedral Aspy in minor cross cutting quartz veins.	Tr-1% Aspy	SIL
(107.29 - 109.13)	ARG Well foliated dark grey to black argillite horizon.		

(109.13 - 112.27)		Weakly foliated, light grey, very hard strongly silicified schist.		SIL
(112.27 - 115.35)		Strongly foliated sericite schist.		
(113.68 - 113.69)		QVX		
		1cm wide cross cutting quartz vein to foliation with 5-8% euhedral Aspy.	5-8% Aspy	
115.35 - 133.04		**LMST**		
	58	At 115.35 to 123.52m, light grey, fairly massive very weakly foliated and moderately silicified limestone (?) with Tr disseminated Aspy and Py with occasional bleby Aspy at 119.78m. Approximately 10% quartz folia throughout the unit. Lower contact is at 55 to 60 degrees to the core axis and is gradational. This unit 'fizzes' very weakly with HCL.		
(123.52 - 127.04)	60	Moderately to strongly foliated bluishgrey limestone with approximately 10% quartz folia up to 3cm wide and 5% sericite horizons. The unit 'fizzes' strongly with HCL. Tr Aspy and Po, foliation is at 60 degrees to the core axis.	Tr Aspy, Po	
(127.04 - 133.04)		Light grey, fairly massive, weakly foliated, strongly silicified limestone (?) with minor (less than 5%) sericite horizons. The unit 'fizzes' very weakly with HCL. Tr Aspy and Po. Approximately 5% quartz folia up to 3cm wide. Some blebs of Aspy occur on the margins of the quartz folia as well as stringers in the sericite horizons.	Tr Aspy, Po	SIL
133.04 - 191.11	70	**QSSH**		

(133.04 - 139.95)		Light to darker grey, moderately to strongly silicified, moderately foliated quartz/sericite schist, sericite bands are a darker grey/green, along with approximately 5% quartz folia and veins. Foliation is at 70 degrees tca at 136.00m and at 45 degrees at 138m..		SIL
(135.80 - 135.805)		QVX A 0.5cm wide cross cutting quartz vein with euhedral Aspy comprising approximately 20% of the vein.	20% Aspy	
(136.37 - 136.59)		QVX 0.5mm wide quartz vein cross cutting foliation with both euhedral and blebs of Aspy and Py comprising 30-40% of the veinlets.	Tr-40% Aspy, Py	
(138.86 - 139.03)		QVF Milky white quartz vein with irregular contacts subparallel to foliation. The vein contains some bleby Aspy at the upper contact and one 2cm wide bleb in the centre of the vein.	Tr-5% Aspy	SIL
(139.03 - 141.96)		SIL/QSSH Strongly silicified quartz/sericite schist with quartz folia and with Tr disseminated Aspy and Py within the top 5% of the quartz folia.	Tr Aspy, Py	SIL
(141.96 - 145.98)	50	ARSH Strongly foliated quartz/sericite schist with up to 35% argillite beds resulting in a dark grey colour to this section, foliation is at 50 degrees tca. Unit has minor (less than 5%) quartz folia with lessor (1-2%) cross-cutting mm size quartz veinlets.		
(142.05 - 142.19)		FLT Very soft groundmass, possible fault gouge.		
(146.36 - 146.40)		QVX		

	3-5cm cross cutting quartz vein with approximately 5% bleby Aspy and 1% bleby Py.	5% Aspy, 1% Py	
(146.61 - 146.81)	Milky white quartz vein with bleby and crystals of Aspy at the upper contact.	Tr-5% Aspy	
(147.0 - 147.32)	Milky white quartz vein with no visible mineralization.		
(147.74 - 147.75)	FRAC Talcy fracture.		
(150.95 - 150.97)	FLT		
	Approximately a 2cm wide fault gouge surrounded with highly fractured rock.		
(151.70 - 151.77)	Quartz vein with irregular upper and lower contacts with approximately 5% chlorite within the vein.		
(151.93 - 151.99)	Quartz vein with irregular upper and lower contacts with approximately 5% chlorite within the vein.		
(152.85 - 153.34)	Increase in sericite mineralization		Sericite
(156.21 - 156.23)	mm scale very soft very fine grained black mineral as blebs with the quartz folia (biotite?). Core is relatively broken up in this section for approximately 0.4m.		
(159.15 - 159.17)	QVX mm scale quartz vein cross cutting core with euhedral Aspy	Tr-2% Aspy	
(160.63 - 160.70)	FRAC Highly fractured core.		
(161.40 - 161.50)	SIL 10cm wide light green silicified section with minor biotite (?) and Tr Aspy and Py.	Tr Aspy, Py	SIL

(162.60 - 165.82)		Unit with approximately 15% quartz folia and veins interbedded with argillaceous and sericitic horizons. The quartz occurs as veins and folia and also as lenses parallel to foliation. The quartz contains minor chlorite and Tr Py and occasional Aspy blebs.	Tr Py, Aspy	
(166.88 - 166.89)	45	QVF 1cm wide quartz folia at 45 degrees tca with 1% Aspy	1% Aspy	
(167.20 - 167.24)		Horizon with disseminated 5-7% Aspy and 2-3% Py.	5-7% Aspy, 2-3% Py	
(167.44 - 167.45)		QVX 1cm wide quartz vein subparallel to core axis with 2-3% Py as blebs.	2-3% Py	
(167.68 - 167.72)		Irregular quartz vein		
(168.45 - 168.49)		2-4cm wide quartz vein with approximately 15-20% Aspy as blebs.	15-20% Aspy	
(169.12 - 169.13)		QVX mm size quartz vein cross cutting foliation with Tr Aspy	Tr Aspy	
(169.77 - 170.76)		Mildly calcareous horizon with disseminated to bleby 2-3% Py and 1-2% Aspy.	2-3% Py, 1-2% Aspy	CARB
(170.76 - 176.26)		LMSH		
		Moderately calcareous schist, weakly to moderately foliated with a few 0.30m light grey limestone units that 'fizz' strongly with HCL. Tr-1% disseminated Aspy occurs throughout. At 176.07m is a mm size vein of Aspy parallel to foliation.	Tr-1% Aspy	CARB
(176.26 - 182.28)		ARSH		

	15-20% argillite horizons and 5-10% quartz folia. At 178.16m are a few blebs of Aspy. Approximately 1% of unit contains cross cutting quartz veins. Po also occurs as very fine grained stringers parallel to foliation between 176 and 177m and at 179m.	Tr Aspy, Po
(184.90 - 185.00)	FLT A 10cm wide section of very soft fault gouge (?).	
(189.74 - 189.79)	Horizon of disseminated Py	Tr-1% Py
191.11	**EOH**	

Drill Log

Project:	Aurex	Hole Number:	AX-03-03
Location:	0466175E	Bearing (Corrected):	360
	7082985N	Casing (metres):	34.3
Logged By:	Tania Heaton/Jim Spa	Head Angle:	-60
Date:	2-Nov-03	Total Length (metres):	195.07
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	25-Oct-03	Vertical Projection:	
Date Completed:	27-Oct-03	Core Size:	NQ

Comments: Drilling in valley area, glacial overburden, very tight drilling with the casing.

Legend:
HW - HW casing
NW - NW casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite

Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 12.8		**HW** HW Casing		
12.8 - 34.3		**NW** NW Casing with glacial overburden, 80% medium grey clay to silt intermixed with subrounded glacial cobles and pebbles. Glacial boulders, cobbles and pebbles consist of quartz, diorite, siltstones, mafic volcanics (?).		
34.30 - 37.49	70	**QZIT** Finely bedded, light grey quartzite with Tr-1% Py crystals (0.5-1mm), Tr subhedral Aspy (0.5-1mm). Unit is highly fractured along bedding planes.	Tr Aspy, Py	
37.49 - 143.55		**ARG/GARG** Dark grey to black, moderately foliated argillaceous schist with some graphitic horizons. Minor sericite horizons and approximately 5% quartz folia. Carbonate is present along fracture planes and as mm scale veinlets. Minor amounts of chlorite.		
(38.50 - 40.00)		QVF Highly fractured foliaform (?) milky white quartz with sections of sericite and chlorite, along with Tr Po, Py.	Tr Po, Py	
(40.00 - 41.52)	65	QZIT		

		Narrow quartzite beds within the schist horizon along with foliaform quartz veins (2-5cm wide). Minor fine wispy to 2 cm wide argillite beds with chlorite. Carbonate alteration along fracture planes or as fine veinlets. Tr disseminated Py	Tr Py	
(41.52 - 41.92)		QVF 65% foliaform quartz veining with minor argillite horizons.		
(41.92 - 43.54)		SIL Strongly silicified medium grey, very hard, weakly to moderately foliated horizon with approximately 5% foliaform quartz and Tr mm scale quartz veinlets cross-cutting foliation.		
(43.54 - 46.85)	65	ARG/GARG Argillite with Tr-1% Po occuring as very fine grained bands parallel to foliation at 65 degrees tca. Tr disseminated Aspy	Tr-1% Po, Tr Aspy	
(47.85 - 50.90)		FRAC Moderately fractured core, light to medium grey, moderately silicified with minor carbonate along fractures.		SIL
(50.90 - 51.33)	55	FLT Fault gouge, upper contact is irregular and lower contact is at 55 degrees to core axis.		
(51.40 - 52.05)		FRAC Highly fractured core, appears to contain 50% dark grey graphitic horizon and 50% sericite horizon.		GRPH
(53.61 - 55.80)		Strongly foliated, moderately fractured with 70% argillite, 25% sericite and approximately 5% discontinuous, brecciated quartz veins which are approximately 0.5-1cm wide.		
(55.80 - 57.28)		SIL		

		Medium grey, silicified horizon with wispy mm scale quartz veinlets, some which have been displaced.	SIL
(59.00 - 59.16)		QVF 75% quartz occuring as elliptical lenses, 25% sericite and approximately 1% Py occuring as stringers and blebs.	1% Py
(61.17 - 61.37)		FRAC Zone of fractured core with minor bleby Py on fractures and a white, soft mineral (talc?).	
(61.37 - 62.84)		Moderately fractured core with approximately 5% Po occuring as wispy bands. Approximately 5% quartz occuring both as folia and veins.	5% Po
(65.50 - 65.55)		Magnetic zone with Po as stringers.	10% Po
(68.64 - 68.68)		QVX 0.5-2cm wide quartz vein with 15% bleby Aspy and Tr Py	15% Aspy, Tr Py
(74.07 - 74.14)		QVX Quartz vein with irregular contacts and approximately 15-20% bleby Aspy.	15-20% Aspy
(76.73 - 76.80)	60	Approximately 5% very fine grained dark grey to black wisps of Po.	5% Po
(77.89 - 78.09)		Approximately 5% very fine grained dark grey to black wisps of Po.	5% Po
(79.05 - 79.11)		Approximately 5% very fine grained dark grey to black wisps of Po.	5% Po
(79.11 - 84.93)		Zone of medium to dark grey argillite that is magnetic with 3-5% Po both disseminated throughout and as stringers and blebs. Minor (5%) amounts of chlorite throughout. 2-5% quartz veins, most of them devoid of sulphides. Most are cross-cutting the foliation.	3-5% Po

(84.93 - 88.18)	65	QVF Zone with approximately 10-15% foliaform quartz, most of which have irregular contacts, and approximately 2% cross-cutting quartz veins (1cm wide). Both 1-2% Po and Py occur within the quartz. Po occurs throughout the unit as mm scale stringers and as small (mm) disseminated blebs.	1-2% Po, Py	
(88.18 - 91.28)		Weakly foliated, weakly siliceous unit with 1% very fine grained Po stringers parallel to foliation. Tr Aspy also occurs.	1% Po, Tr Aspy	SIL
(90.83 - 90.84)	130	QVX A crystalline stringer of Aspy occurs in a cross-cutting quartz veinlet at 90.83m, cross-cutting at 50 degrees to core axis.	20% Aspy	
(91.28 - 92.34)		Moderately foliated horizon with an increase in Po content to approximately 2-3%. Small (mm) pseudomorphs occur throughout the horizon parallel to foliation and are a light grey/green colour. Tr Py occurs mainly as stringers at 92.14m. Weak chlorite alteration throughout.	2-3% Po, Tr Py	
(92.47 - 92.54)		QVX Milky white cross-cutting quartz vein with 1-2% Py and Tr Aspy. The Py occurs in the fractures of the veins.	1-2% Py, Tr Aspy	
(93.40 - 93.52)		QVX Milky white cross-cutting quartz vein with 1-2% Py and Tr Aspy. The Py occurs in the fractures of the veins.	1-2% Py, Tr Aspy	
(94.10 - 94.20)		QVX Milky white cross-cutting quartz vein with 1-2% Py and Tr Aspy. The Py occurs in the fractures of the veins.	1-2% Py, Tr Aspy	

(94.50 - 96.26)	45	Zone of sericite mineralization increase, with 2-3% Po and Tr Py. Minor amounts of a black, very soft mineral (biotite?) occurs throughout, as well as the light grey/green pseudomorphs as above.	2-3% Po, Tr Py	
(94.90 - 95.06)		QVX Milky white cross-cutting quartz vein.		
(96.26 - 97.54)		QVX 10% milky white, 1-3cm wide cross-cutting quartz veins with 2% Py. 1-2% disseminated Aspy and Py occur throughout the horizon.	1-2% Aspy, Py	
(97.54 - 100.80)	60	Weak to moderately silicified horizon with cross-cutting fractures, Tr Po, Py disseminated throughout.	Tr Po, Py	SIL
(100.80 - 112.05)		Medium grey, moderately foliated horizon with 5-7% cross-cutting quartz veins from 0.5-5cm wide. This section is magnetic and contains 2-3% Po as mm scale stringers parallel with foliation or as disseminations. Within this horizon there are 2 zones of increased black argillite (graphitic?), see below for description.		GRPH
(102.48 - 102.55)	65	Argillite with graphite(?) and 5-7% Po with 2-3% Py. The Po is easier to distinguish in the black horizons. The Pyrite occurs as elongated stringers parallel to foliation.	5-7% Po, 2-3% Py	GRPH
(102.59 - 102.60)		QVX Cross-cutting quartz veinlet with Po	Tr-1% Po	
(102.72 - 102.73)		FLT Fault gouge		
(107.31 - 107.52)	65	ARG/GARG		

		Argillite with graphite(?) and 5-7% Po with 2-3% Py. The Po is easier to distinguish in the black horizons. The Pyrite occurs as elongated stringers parallel to foliation at 65 degrees tca.	5-7% Po, 2-3% Py	GRPH
(112.05 - 112.35)		FLT Highly fractured zone, possible fault zone.		
(112.35 - 118.97)		Light to medium grey, very weakly foliated and moderately fractured silicified unit with 1-2% quartz veins and 1-2% disseminated Py.	1-2% Py	SIL
(118.97 - 119.17)	45	ARG/GARG Zone of black argillite (graphitic?) with 7-10% Po and Py as elongated stringers as as mm scale vienlets parallel to foliation.	7-10%Po, Py	
(119.17 - 120.69)		QSSH Light greenish/grey quartz/sericite schist horizon with contorted foliation and 3% very fine grained Po and 5-7% foliaform quartz and 1% quartz veins.	3% Po	
(120.69 - 124.09)		Light to medium grey, very weakly foliated silicified unit with Tr disseminated Py.	Tr Py	SIL
(124.09 - 130.07)		Medium grey section with 2-3% very fine grained Po and 5% quartz folia. Within this horizon are two black (graphitic?) zones.		
(124.87 - 125.20)		GARG		GRPH
		Graphitic argillite with 5-7% Po and 2-3% Py. The Py occurs as elongated stringers parallel to foliation.	5-7% Po, 2-3% Py	
(126.05 - 126.40)		GARG Graphitic argillite with 5-7% Po and 2-3% Py. The Py occurs as elongated stringers parallel to foliation. Foliation is contorted	5-7% Po, 2-3% Py	GRPH
(127.94 - 128.02)		FLT Small fault gouge.		

(130.07 - 130.37)	Strongly silicified zone with 30% quartz veins and an 8cm wide dark grey very hard silicified section with light green 'blebs or pseudomorphs' and 5% bleby Po.	Tr-5% Po	SIL
(130.37 - 131.01)	FLT Poor core recovery with some very fine grained soft material, likely a fault zone.		
(131.01 - 143.55)	Light to medium grey, weakly to moderately foliated and silicified with approximately 2% cross-cutting quartz veins with Tr very fine grained Aspy and Py. Also approximately 1% foliaform quartz througout.	Tr Aspy, Py	SIL
(132.19 - 132.35)	FLT Possible fault gouge.		
(135.47 - 135.87)	SKRN		
	Possible skarn (?), mottled light and dark green horizon with 1% bleby Po.	1% Po	
(137.09 - 137.11)	QVX 1-2cm wide zone of crystalline Aspy in what appears to have been a quartz vein.	3-4% Aspy	
(138.51 - 138.56)	ARG Argillitic horizon		
143.55 - 148.16	QZIT Light grey, fairly massive quartzite with 3-5% mm scale carbonate veinlets. The contacts to the quartzite are gradational. Tr disseminated Aspy and Py.	Tr Aspy, Py	
(145.41 - 145.44)	QVX		
	A 1.5cm wide bleb of Aspy within a 2-3cm wide cross-cutting quartz vein.	6-7% Aspy	
148.16 - 195.07	ARG		

		Weakly silicified argillaceous schist similar to previous argillitic horizon with weakly chloritic quartz veining. 1-2% Po occurs throughout, mainly within the groundmass and not the veins. Total sulphide content within this unit is approximately 1%.	Tr-1% Po	
(148.16 - 151.62)		QVX 7-10% quartz occuring both as foliaform and cross-cutting veins. The cross-cutting quartz veins contain fractures with Py and Aspy within them.	Tr-1% Aspy, py	
(151.62 - 154.21)		Strongly silicified horizon with minor (1%) quartz veins and folia.		SIL
(171.06 - 172.32)		QVX Approximately 7% cross-cutting quartz veins with Tr Po, Py.	Tr Po, Py	
(172.80 - 176.80)		FRAC Highly fractured core with Tr Py.	Tr Py	
(176.80 - 191.05)	60	QVF 5-7% foliaform quartz veins 1-10cm wide with 2-3% bleby Po and Tr disseminated Po throughout this section. Minor chlorite alteration occurs within the quartz veins.	Tr-3% Po	
(191.05 - 192.83)		SIL Moderately to strongly silicified section with 2-3% foliaform quartz veins containing Tr-1% Po.	Tr-1% Po	SIL
(192.83 - 194.81)		SIL Strongly silicified section with minor calcite on fracture faces.		SIL
(194.97 - 194.99)		QVF 1.5cm wide foliaform quartz vein with Tr Po.	Tr Po	
195.07		**EOH**		

Drill Log

Project:	Aurex	Hole Number:	AX-03-04
Location:	0469872E	Bearing (Corrected):	360
	7082051N	Casing (metres):	
Logged By:	Jim McFaull	Head Angle:	-55
Date:	2-Nov-03	Total Length (metres):	126.8
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	26-Oct-03	Vertical Projection:	
Date Completed:	27-Oct-03	Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite

Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 10.00		**NW** NW Casing and Overburden		
10.00 - 16.88	80	**QSSH** Pale grey foliated siliceous quartz/sericite schist with Tr very fine grained disseminated Po, Py, foliation at 80 degrees tca. Minor cross cutting hairline quartz veinlets with Tr Aspy throughout the unit at 10 degrees to the core axis. Also 5% foliaform quartz.	Tr Po, Py	
16.88 - 17.87		**ARG/QSSH** Dark grey to black quartz/sericite schist with 15% argillite.		
17.87 - 19.20		**ARG/QSSH** Pale grey siliceous quartz/sericite schist with 15% argillite and Tr very fine grained disseminated Py, Aspy and Po.	Tr Aspy, Py, Po	SIL
19.20 - 19.40	65	**QSSH** Soft, non siliceous foliated quartz/sericite schist with foliation at 65 degrees tca.		
19.40 - 20.40		**QSSH/SIL** Pale grey, siliceous quartz/sericite schist with Tr very fine grained disseminated Py, Po.	Tr Po, Py	SIL
20.40 - 20.80		**ARG/QSSH** Dark grey to black argillaceous quartz/sericite schist with Tr very fine grained disseminated Po.	Tr Po	
20.80 - 23.40		**QSSH**		

		Grey to pale grey siliceous quartz/sericite schist with Tr very fine grained disseminated Py.	Tr Py	SIL
(21.40 - 21.50)		QVF White foliaform quartz with Py and Aspy.	Tr-2% Py, Aspy	
23.40 - 23.67		**ARSH** Dark grey argillaceous quartz/sericite schist		
23.67 - 26.52	75	**QSSH** Grey siliceous quartz/sericite schist with Tr very fine grained disseminated Py.	Tr Py	SIL
26.52 - 26.72		**ARSH** Dark grey argillaceous quartz/sericite schist.		
26.72 - 29.57		**QSSH/SIL** Pale grey siliceous quartz/sericite schist. Core is shattered from 29.0-29.57 in hanging wall of fault zone.		SIL
29.57 - 35.66		**QSSH/FRAC** Pale green quartz/sericite schist. Core is shattered, brecciated and gouged by fault zone		
(30.40 - 30.50)		FLT Gouged schist		
(33.00 - 35.00)		FLT Gouged schist		
35.66 - 40.00		**QSSH** Pale greenish/grey talc schist with foliation at 30 degrees to core axis. "Rolled up against FW of fault zone. Core is tension fractured with quartz veinlets filling fractures. Core is broken.		Talc
40.00 - 40.44	60	**QSSH** Grey weakly foliated calcareous quartz/sericite schist with foliation at 60 degrees tca.		Carbonate
40.44 - 49.00	70	**SKRN**		

		Dark green/black well foliated Skarn (?) with minor foliaform quartz with Tr very fine grained disseminated Aspy. Foliation at 70 degrees tca.	Tr Aspy
(45.50 - 46.00)	165	QVX Narrow cross cutting quartz stringers at 10-20 degrees tca.	
49.00 - 91.46	60	**QSSH/ARSH** Pale greenish/grey foliated quartz/sericite schist with minor dark grey argillite beds less than 0.1m wide throughout. 5-10% foliaform quartz throughout with Tr very fine grained disseminated Py, Aspy & Po in the quartz. Tr very fine grained disseminated Po throughout schist but very low percentage of of narrow white cross cutting quartz veins. Unit is foliated at 60 degrees tca.	Tr Aspy, Py, Po
(49.60 - 50.00)	165	QVX Narrow white cross-cutting quartz veins at 10-20 degrees tca.	
(52.25 - 52.30)	165	QVX Narrow white cross-cutting quartz veins at 10-20 degrees tca.	
(54.40 - 54.70)	165	QVX Narrow white cross-cutting quartz veins at 10-20 degrees tca.	
(56.20 - 56.40)	165	QVX Narrow white cross-cutting quartz veins at 10-20 degrees tca.	
(65.03 - 65.13)	165	QVX Narrow white cross-cutting quartz veins at 10-20 degrees tca.	
(65.55 - 65.85)	165	QVX Narrow white cross-cutting quartz veins at 10-20 degrees tca.	
(66.50 - 66.65)	165	QVX Narrow white cross-cutting quartz veins at 10-20 degrees tca.	

(72.80 - 72.90)	165	QVX Narrow white cross-cutting quartz veins at 10-20 degrees tca.	
(73.10 - 73.30)		SU Section with approximately 30% very fine grained disseminated Po.	30% Po
(75.10 - 75.80)	165	QVX Narrow white cross-cutting quartz veins at 10-20 degrees tca.	
(81.40 - 81.60)		SU Section with approximately 30% very fine grained disseminated Po.	30% Po
91.46 - 104.85		**LMSH/LMST** Dark and light grey limey schist with Tr very fine grained disseminated Po, interbedded with light grey foliated Limestone with Tr very fine grained disseminated Po. Also occasional minor cross-cutting narrow (hairline) white quartz veins. Limey sections @ 91.46-91.92, 92.52-92.60, 92.66-92.70, 92.77-93.43, 94.28-94.58, 96.95-97.30, 98.01-98.05, 99.25-99.43, 99.70-101.55, 101.95-101.98, 102.02-102.09, 102.23-102.33, 102.35-102.54, 103.03-103.05, 103.12-103.20, 103.72-103.83, 103.85-103.90, 103.97-104.34, 104.46-104.50, 104.57-104.63 and 104.73-104.85.	Tr Po
(93.69 - 93.71)	165	QVX Minor cross-cutting narrow (hairline) white quartz vein with 10% disseminated Aspy. Cross-cutting foliation at 10-20 degrees tca.	10% Aspy
104.85 - 126.80	70	**QSSH** Medium green foliated quartz/sericite schist with Tr very fine grained disseminated Py and minor dark grey argillite interbedded throughout. Foliation is at 70 degrees tca. Also 5% foliaform quartz and minor grey limey horizons.	

(124.32 - 124.36)	LMSH Limey schist with Tr very fine grained disseminated Po.	Tr Po
(124.42 - 124.46)	LMSH Limey schist with Tr very fine grained disseminated Po.	Tr Po
(124.77 - 125.22)	LMSH Limey schist with Tr very fine grained disseminated Po.	Tr Po
126.80	**EOH**	

Drill Log

Project:	Aurex	Hole Number:	AX-03-05
Location:	0470249E	Bearing (Corrected):	360
	7082504N	Casing (metres):	
Logged By:	Tania Heaton	Head Angle:	-55
Date:	4-Nov-03	Total Length (metres):	157.2
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:		Vertical Projection:	
Date Completed:	25-Oct-03	Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
ARSH - Argillaceous Schist
CBSH - Carbonaceous Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
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APLT - Aplite
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MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert

SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0 - 8.23		**NW** NW Casing		
8.23 - 18.25		**QSSH** Quartz/sericite schist, very broken up with approximately 5-7% quartz veins or quartz folia. The core is weathered a rusty orange colour.		
18.25 - 25.11	60	**LMST** Beigish coloured limestone (?) with orange weathering and occasional 0.5mm wide carbonate rich veinlets cross-cutting the foliation. Foliation is at 60 degrees tca.		
25.11 - 45.80		**ARSH** Dark grey to black, strongly foliated with minor interbedded units that consist of sericite/silica rich beds. Quartz occurs throughout as veins that cross-cut foliation and as foliaform quartz.		
(27.05 - 28.66)		Beigish coloured silicified horizon with very weak foliation.		SIL
(28.66 - 32.59)		Strongly foliated horizon with 6-7% foliaform quartz up to 15cm wide. Fractures are a rusty orange colour.		

(32.59 - 37.09)		Horizon consisting of 15-20% sericite with minor (5%) chlorite. Fractures are weathered a rusty orange colour. This horizon contains 3-5% quartz folia with Tr Py, Po.	Tr Py, Po
(37.09 - 41.76)		Horizon is similar to the sericite rich section above except that it contains more chlorite (10%). Fractures are weathered orange/brown.	
(41.76 - 44.58)		FRAC Highly fractured horizon.	
(44.58 - 45.08)	70	This section of schist contains approximately 1% very fine grained Po. Foliation is at 70 degrees tca.	1% Po
45.80 - 48.33		**LMST** Medium grey, fairly massive, weakly silicified limestone with Tr disseminated Py. Lower contact is gradational.	Tr Py
48.33 - 50.65		**ARSH/LMST** Argillaceous schist interbedded with 1-2cm wide medium grey coloured limestone beds. Minor Talc is present lining fractures. The dark argillite beds contain 1-2% very fine grained Po.	1-2% Po
50.65 - 53.05		**LMST** Medium grey weakly foliated and moderately silicified limestone with Tr disseminated Aspy. Upper and lower contacts are gradational but appear to be approximately 55 degrees to core axis.	Tr Aspy
53.05 - 105.40		**ARSH** Argillaceous schist.	
(53.05 - 55.04)		QVF 15% foliaform quartz veining with 1% Py, Po and Aspy disseminated within the quartz veining.	1% Aspy, Py, Po

(55.04 - 57.69)		Medium grey, moderately siliceous horizon with 7% foliaform quartz with 3% bleby Aspy and Py.	3% Aspy, Py	SIL
(56.91 - 56.92)		QVF At 56.91m is 10-15% Aspy in a foliaform quartz vein. The lower contact to schist is at 35 degrees to core axis.	10-15% Aspy	
(57.69 - 61.62)		Zone with approximately 25% sericite and 5% cross-cutting quartz veins and foliaform quartz with 1-2% Aspy and Py. Sulphides are as mm size veinlets and disseminated throughout. Tr-2% chlorite within the quartz veining.	Tr-2% Py, Aspy	
(61.62 - 62.59)		Weakly foliated medium grey, moderately silicified horizon with Tr disseminated Py.	Tr Py	
(62.59 - 66.02)		Zone with approximately 7% quartz both as foliaform and as clots and veins. Tr Aspy and Po.	Tr Aspy, Py	
(66.02 - 72.92)		FRAC Highly fractured core with 3% foliaform quartz. Fracture faces are weathered an orange/brown.		
(72.92 - 75.90)		FLT Fault gouge		
(75.90 - 87.48)		FRAC Highly fractured core with 7% foliaform quartz and 10% sericite and minor chlorite within the quartz. Approximately 2-3% of section consists of cross-cutting mm scale quartz veins.		
(87.48 - 98.86)	70	Medium grey weakly foliated, weakly sericitic (5%), moderately silicified horizon with 2-3% Py and Aspy. Partially fractured with orange/brown weathering. Foliation is at 70 degrees tca.	2-3% Py, Aspy	SIL
(91.13 - 91.26)		QVF/QVX		

	Both foliaform and cross-cutting quartz veins with 1% bleby Aspy within the foliaform quartz.	1% Aspy
(97.86 - 98.86)	FRAC Numerous mm scale cross-cutting fractures.	
(98.86 - 100.59)	ARG/LMST Strongly foliated section with alternating medium grey limestone and black Po rich Argillite sections. Approximately 2-3% Po occurs as fine bands/elongated stringers parallel to foliation. 1% quartz occurs as mm scale cross-cutting veinlets as well as foliaform quartz. Tr disseminated Py occurs throughout.	2-3% Po, Tr Py
(100.59 - 101.21)	QVX Strongly sericitized (40%) with 20% quartz veins cross-cutting foliation.	Tr Po
(101.06 - 101.21)	QVX Cross-cutting quartz vein with 4 blebs of 1 cm sized Po.	Tr-2% Po
(101.21 - 104.81)	ARG/LMST Alternating beds of limestone and argillite with 3-5% foliaform quartz. The argillitic beds contain 2-3% Po.	Tr-2% Po
104.81 - 105.40	**LMST** Medium grey, very weakly foliated limestone with orange/brown weathered fractures.	
105.40 - 119.50	**ARSH** Medium to darker grey argillaceous schist	
(105.40 - 108.14)	QVX Medium grey argillaceous schist with with approximately 5% of section consisting of cross-cutting quartz veinlets producing a fractured appearance to the core.	

(108.14 - 112.08)		Moderately silicified horizon with Tr Py and Aspy disseminated throughout.	Tr Aspy, Py	SIL
(112.08 - 115.88)	65	ARSH Dark grey to black, strongly foliated horizon with very fine grained Po as micro stringers parallel to bedding. Foliation is at 65 degrees tca. Also 3-5% foliaform quartz with 1% disseminated Aspy, Py.	Tr-3% Po, Tr Aspy, Py	
(115.88 - 119.50)		LMSH Weakly to moderately foliated, medium grey, moderately silicified horizon with 3% foliaform quartz and 1% mm scale cross-cutting veinlets. Approximately 1% Aspy and Py occurs mainly in the quartz but also in the schist. The horizon 'fizzes' with HCL in some sections, therefore horizon is weakly carbonaceous.	Tr-1% Py, Aspy	SIL
119.50 - 124.36		**LMST** Medium grey, weakly foliated limestone with Tr-1% Aspy.	Tr-1% Aspy	
(122.33 - 123.15)		ARSH Well foliated argillaceous schist.		
124.36 - 129.90	65	**ARSH** Argillaceous schist with strong carbonate alteration. Unit is strongly foliated and 'fizzes' moderately with HCL, foliation is at 65 degrees tca. Sericite constitutes approximately 10% of this unit. Darker bands are magnetic and therefore likely contain Tr-2% fine Po. Approximately 1-2% of the unit is foliaform quartz with Tr Py and Aspy disseminated throughout the veins. In addition to the Py occuring as disseminations, Py also occurs on some fracture faces.	Tr-2% Po, Tr Aspy, Py	CARB
129.90 - 140.97		**LMST**		

		Light to medium bluish/grey, weakly foliated limestone with 1-2% foliaform quartz and minor cross-cutting quartz veinlets. Fracture faces are dark orange. Tr disseminated Po and Aspy throughout.	Tr Aspy, Po	
(132.16 - 132.18)		2cm wide zone of soft grey elongated/prismatic sulphide mineral (Stibnite?).	3-5% Stib	
(136.74 - 138.90)		LMSH Zone of carbonaceous schist with 40% sericite mineralization.		CARB
140.97 - 157.58	65	**QSSH** Sericite rich schist		
((140.97 - 143.61)		Light grey to medium grey, weakly foliated moderately silicified horizon with Tr-1% disseminated Py and as fracture fill. Core is moderately fractured in this section.	Tr-1% Py	SIL
(143.61 - 153.53)		Light greyish/green schist with 10% foliaform quartz.		
(153.53 - 157.58)		Light grey, moderately silicified horizon with minor carbonate and Tr Py.	Tr Py	SIL
157.58		**EOH**		

Drill Log

Project:	Aurex	Hole Number:	AX-03-06
Location:	0470160E	Bearing (Corrected):	360
	7082556N	Casing (metres):	
Logged By:	Jim McFaull	Head Angle:	-55
Date:	4-Nov-03	Total Length (metres):	121
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	24-Oct-03	Vertical Projection:	
Date Completed:	30-Oct-03	Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
ARSH - Argillaceous Schist
CBSH - Carbonaceous Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert

SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00-6.10		**NW** NW Casing and overburden		
6.10 - 44.82	70	**QSSH** Pale grey/green foliated quartz/sericite schist with sections up to 10% white foliaform quartz, minor dark grey argillite beds and minor limey beds. Tr very fine grained disseminated Po, Py. Foliated at 70 degrees tca.	Tr Po, Py	
(6.20 - 8.00)		ARG Minor dark grey argillite bed.		
(8.53 - 8.61)		LMSH Minor limey beds		
(10.70 - 10.95)		ARG Minor dark grey argillite bed.		
(11.21 - 11.30)		ARG Minor dark grey argillite bed.		
(11.45 - 11.77)		ARG Minor dark grey argillite bed.		
(13.70 - 13.14)		ARG Minor dark grey argillite bed.		
(18.06 - 18.20)		ARG Minor dark grey argillite bed.		
(19.35 - 19.57)		ARG Minor dark grey argillite bed.		
(25.80 - 25.98)		ARG		

		Minor dark grey argillite bed.	
((28.85 - 29.05)		ARG Minor dark grey argillite bed.	
(30.58 - 30.84)		LMSH Minor limey beds.	
(31.13 - 31.15)		LMSH Minor limey beds.	
(39.55 - 40.00)		ARG Minor dark grey argillite bed.	
44.82 - 56.00		**FLT/QSSH** Fault zone, broken, brecciated and gouged. Pale green/grey quartz/sericite schist with minor dark grey argillite. Minor limonite staining in breccia zones.	
(46.50 -47.40)		FLT/QVX Quartz breccia, vein-fault zone with up to 5% Aspy in quartz	Tr-5% Aspy
(50.60 - 51.00)		FLT/QVX Quartz breccia, vein-fault zone with up to 5% Aspy in quartz	Tr-5% Aspy
(54.60 - 55.30)		FLT/QVX Quartz breccia, vein-fault zone with up to 5% Aspy in quartz	Tr-5% Aspy
56.00 - 121.01	70	**QSSH** Pale greenish/grey foliated quartz/sericite schist with 5% foliaform quartz veins and minor cross-cutting quartz veins. Also occasional limey horizons and minor argillite schist sections. Section also contains a possible narrow fault zone. Tr-2% very fine grained Po and Tr Py throughout, Po favours darker argillitic horizons. Foliated at 70 degrees tca.	Tr-2% Po, Tr Py
(65.05 - 66.50)	170	QVX White cross-cutting quartz vein with 5% Aspy, cross-cutting at 10 degrees tca.	Tr-5% Aspy
(70.66 - 70.71)	170	QVX	

	White cross-cutting quartz vein with 5% Aspy, cross-cutting at 10 degrees tca.	Tr-5% Aspy
(83.55 - 84.95)	LMSH Minor limey horizons.	
(87.08 - 87.29)	LMSH Minor limey horizons.	
(90.06 - 90.53)	FLT Small fault zone.	
(95.54 - 95.60)	LMSH Minor limey horizons.	
(95.85 - 95.94)	LMSH Minor limey horizons.	
(96.01 - 96.50)	LMSH Minor limey horizons.	
(103.85 - 104.14)	LMSH Minor limey horizons.	
(104.39 - 105.77)	LMSH Minor limey horizons.	
(105.77 - 106.00)	FLT Small fault zone in HW of argillite schist.	
(105.77 - 112.70)	ARSH Minor dark grey/black argillaceous sericite schist.	
(114.65 - 115.10)	FLT Small fault zone.	
(117.71 - 117.85)	LMSH Minor limey horizons.	
121.01	**EOH**	

Drill Log

Project:	Aurex	Hole Number:	AX-03-07
Location:	0469023E	Bearing (Corrected):	325
	7082372N	Casing (metres):	32
Logged By:	Jim McFaull	Head Angle:	-55
Date:	5-Nov-03	Total Length (metres):	105.2
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	30-Oct-03	Vertical Projection:	
Date Completed:	31-Oct-03	Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
ARSH - Argillaceous Schist
CBSH - Carbonaceous Schist
BSH - Biotite Schist
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BCSH - Biotite/Chlorite Schist
ARG - Argillite
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SKRN - Skarn
CASI - Calc Silicate
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MTF - Mafic Tuff
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FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert

SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 9.75		**NW** NW Casing and overburden.		
9.75 - 20.42	70	**QSSH** Rusty, broken, highly weathered quartz/sericite schist with Tr Po throughout. Core angles are 70 degrees to foliation.	Tr Po	
(17.38 - 17.81)		LMSH Limey schist		
20.42 - 60.26	70	**QSSH** Pale grey/green foliated quartz/sericite schist with limey horizons. Minor dark grey argillaceous folia to 47mtrs. At 47 mtrs the schist becomes very pale grey with less distinct foliation and much more siliceous from 47-60.26 mtrs, likely due to increasing proximity to quartz/sulphide vein/fault @ 60.26 mtrs. Tr Po and Py throughout, Po favours the darker folia. Core angle is 70 degrees to foliation.	Tr Po	
(21.36 - 21.50)		LMSH Limey schist		
(21.72 - 21.77)		LMSH Limey schist		
(47.00 - 60.26)		Silicified quartz/sericite schist.		SIL
60.26 - 60.80		**FLT**		

		Grey/white, brecciated, quartz vein/fault(?) with 2% very fine grained Pyrite and black sulphide (Arsenopyrite or Stibnite?) in narrow veinlets.	2% Py, Tr Aspy	
60.80 - 105.16	70	**QSSH**		
		Whiteish quartz/sericite schist with very low percentage of mafic folia. Tr-1% Aspy or possibly Stibnite vienlets, Tr Py disseminated throughout. Core angle is 70 degrees to foliation.	Tr-1% Aspy (or Sb), Tr Py	
(60.80 - 78.10)		Silicified quartz/sericite schist.		SIL
(61.92 - 62.23)		LMSH Limey horizon, lime schist.		
(62.36 - 62.37)		Aspy or Stibnite veinlets.		
(63.09 - 63.30)		Aspy or Stibnite veinlets.		
(63.40 - 63.41)		Aspy or Stibnite veinlets.		
(83.20 - 105.16)		Silicified quartz/sericite schist.		SIL
105.20		**EOH**		

Drill Log

Project:	Aurex	Hole Number:	AX-03-08
Location:	0466151E	Bearing (Corrected):	360
	7082858N	Casing (metres):	100
Logged By:	Tania Heaton	Head Angle:	-60
Date:	6-Nov-03	Total Length (metres):	225.6
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	31-Oct-03	Vertical Projection:	
Date Completed:	3-Nov-03	Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
ARSH - Argillaceous Schist
CBSH - Carbonaceous Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert

SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 30.50		**HW** HW Casing		
30.50 - 44.20	60	**ARSH/NW** Note: NW casing was drilled down through this section. Medium to dark grey, well foliated argillaceous schist with both foliaform and cross-cutting quartz veins. At 30.48 - 36.85 the core is highly fractured and weathered an orangeish/brown colour on fracture faces. Foliation is at 60 degrees tca.		
(36.85 - 44.20)		QVX This narrow horizon appears to be a dark grey to black schist with 2-3% cross-cutting quartz veins and minor foliaform quartz veins. Very fine grained Po occurs as elongated 'stringers' parallel to foliation within the schist as well as the foliaform and cross-cutting quartz veins. Tr disseminated Py is also present.	Tr-1% Po, Tr Py	
44.20 - 58.97	55	**QSSH** Light to medium greenish/grey, well foliated quartz/sericite schist with approximately 5% quartz. Sections are silicified.		

(47.62 - 48.90)		Light grey, strongly silicified quartz/sericite schist with very weak foliation. Approximately 2% of this section consists of 0.5-1.0 cm wide cross-cutting quartz veinlets. Tr disseminated Py and Aspy throughout.	Tr Aspy, Py	SIL
(48.90 - 49.14)		ARSH Dark grey to black argillaceous horizon with Tr-1% disseminated and stringer Po.	Tr-1% Po	
(49.14 - 52.10)		QVX/QVF Zone of 7-10% quartz veining (foliaform and cross-cutting) with some weak chlorite alteration. Cross-cutting quartz veins are 0.1-1.0 cm wide.		
(52.10 - 53.39)	55	ARSH Dark grey to black argillaceous horizon with Tr very fine grained Po. Foliation or fine bedding is at 55 degrees tca.	Tr Po	
(53.39 - 54.05)		QVF 50% foliaform quartz with Tr-1% Po.	Tr-1% Po	
(54.05 - 55.71)		Moderately silicified schist with 1-2% mm scale bands of Talc (?) and Tr Aspy, Py.	Tr Aspy, Py	SIL
(55.71 - 55.87)		Zone of increasing sulphide mineralization with 2-3% Pyrite and Tr Aspy. The Py occurs as blebs and disseminated throughout.	2-3% Py, Tr Aspy	
(56.33 - 57.16)		Strongly silicified horizon with approximately 20% quartz veining. The quartz veins contain Tr chlorite and approximately 1% Po. Tr Py is disseminated throughout.	1% Po, Tr Py	SIL
(57.16 - 57.91)	55	FLT Fault gouge with sharp upper contact with a core angle of 55 degrees.		
58.97 - 65.74	65	**ARSH**		

		Brownish/black, fairly massive to weakly foliated argillaceous schist with core angles 65 degrees to foliation.		
(58.97 - 60.51)		1-2% disseminated Aspy and 2-3% very fine grained Po and as fine stringers parallel to foliation.	2-3% Po, 1-2% Aspy	
(60.56 - 60.76)		Medium grey, strongly silicified unit.		SIL
(60.76 - 65.74)		Dark brown to black horizon with approximately 2% very fine Po stringers parallel to foliation.	2% Po	
65.74 - 94.57		**QSSH** Medium greenish/grey, moderately foliated schist with minor (5%) chlorite and Tr Py and Aspy	Tr Aspy, Py	
(68.03 - 68.28)		Silicified horizon.		SIL
(68.46 - 70.11)		ARSH Argillaceous horizon.		
(71.52 - 71.90)		FLT Fault gouge.		
(72.00 - 72.74)		Zone of stockwork-like quartz veining with Tr Py.	Tr Py	
(72.74 - 94.78)	60	Moderately to strongly silicified horizon with Tr disseminated Py, Aspy and Po. Approximately 2-3% foliaform quartz veinlets and 1-2% cross-cutting quartz veinlets up to 1cm wide, veins cross-cut foliation at 60 degrees to core axis. The foliaform quartz contain Tr-2% chlorite, while the cross-cutting veinlets contain most of the sulphides. The horizon is weakly to moderately foliated, with core angles of 60 degrees, minor carbonate lines fracture faces.	Tr Py	SIL
(82.92 - 82.93)		QVX Cross-cutting quartz veinlet with Tr-1% Aspy, Py and Po.	Tr-1% Aspy, Py, Po	

(83.95 - 83.96)	QVX Cross-cutting quartz veinlet with Tr-1% Aspy, Py and Po.	Tr-1% Aspy, Py, Po	
(86.73 - 86.74)	QVX Cross-cutting quartz veinlet with Tr-1% Aspy, Py and Po.	Tr-1% Aspy, Py, Po	
(89.73 - 89.74)	QVX Cross-cutting quartz veinlet with Tr-1% Aspy, Py and Po.	Tr-1% Aspy, Py, Po	
(90.98 - 90.99)	QVX Cross-cutting quartz veinlet with Tr-1% Aspy, Py and Po.	Tr-1% Aspy, Py, Po	
(91.03 - 91.04)	QVX Cross-cutting quartz veinlet with Tr-1% Aspy, Py and Po.	Tr-1% Aspy, Py, Po	
(91.15 - 91.16)	QVX Cross-cutting quartz veinlet with Tr-1% Aspy, Py and Po.	Tr-1% Aspy, Py, Po	
(92.22 - 92.23)	QVX Cross-cutting quartz veinlet with Tr-1% Aspy, Py and Po.	Tr-1% Aspy, Py, Po	
(94.78 - 97.00)	Light to medium grey, weakly foliated and strongly silicified horizon with approximately 30% quartz essentially parallel to foliation. Carbonate mineralization lines fracture faces. The majority of quartz occurs from 94.78 - 95.09, 96.56 - 97.00 mtrs. The quartz contains Tr disseminated Po and Py, as well as minor chlorite.	Tr Po, Py	SIL
(97.64 - 99.57)	Light grey, strongly silicified horizon with 5-10% creamy coloured carbonaceous mineral occuring parallel to foliation and along micro fractures running parallel to core axis.		

(98.69 - 99.02)		QVF Foliaform quartz vein with 1-2% Po and Py.	1-2% Po, Py	
99.57 - 119.00		**ARSH** Medium to dark grey, medium to well foliated argillaceous schist. Moderately foliated at 65 degrees to core axis with moderate silicification and 3% foliaform quartz. Approximately 10% of the horizon is weakly sericitic. Minor (1-2%) mm scale cross-cutting carbonate		
(99.57 - 106.98)	65	veinlets.		SIL
(106.98 - 108.73)		ARG Dark grey to black horizon (argillite?) with 3-5% very fine Po stringers parallel with foliation. The majority of Po occurs from 107.79 - 108.40m.		
(108.40 - 109.51)		QVF Horizon of 25% foliaform quartz veins and 20% sericite. Approximately 3-5% very fine grained Po intermixed with the sericite.		
(113.08 - 114.55)		QVX Approximately 65% quartz veining with 1-2% Py occuring mainly on fracture faces along with 1-2% Aspy and Po. Approximately 5% chlorite occurs with the quartz and groundmass.	1-2% Aspy, Py and Po	
(114.55 - 116.35)		ARG Dark grey to black horizon (argillite or graphitic argillite?) with 5-7% very fine grained Po and as fine stringers parallel with foliation. Tr disseminated Py and Aspy. Increasing sericite content of approximately 25% sericite, gradational zone with the lower quartz/sericite schist. Horizon is weakly magnetic with 1-3% very fine		
(116.35 - 119.00)		grained Po.		

119.00 - 124.05	**QSSH** Light to medium greenish/grey, strongly foliated quartz/sericite schist with 5-7% foliaform quartz. 1-2% disseminated Po, Tr Aspy occurs with the quartz folia and Tr Py lining fractures.	1-2% Po, Tr Aspy, Py	
(121.92 - 121.99)	FLT Appears to be a 7cm wide fault gouge zone.		
(123.59 - 123.70)	FLT Appears to be a 11cm wide fault gouge zone.		
(123.95 - 124.05)	FLT Appears to be a 10cm wide fault gouge zone.		
124.05 - 133.05	**ARSH** Medium to dark grey, strongly foliated argillaceous schist with minor limey sections and 1-2% foliaform quartz. Tr-1% Po and Tr-1% bleby Py on some fracture faces.		
(132.58 - 133.05)	LMST/ARSH Interbedded bluish/grey limey horizons ('fizz' with HCL) with argillaceous units.		CARB
133.05 - 137.10	**FLT** Limey greenish/grey quartz/sericite schist, highly broken up core with numerous zones of gouge material. The unit consists of approximately 5% quartz that contains Tr-1% Py and Tr Po.	Tr-1% Py, Tr Po	
137.10 - 171.47	**ARSH** Dark grey to black argillaceous schist with occasional zones with some sericite (5%).		
(137.10 - 138.38)	FLT Core contains fault gouge and is broken up, therefore likely a fault.		

(140.21 - 141.46)		Interval with approximately 20% sericite and 10% quartz veins with Tr Py within fractures.	Tr Py
(144.05 - 145.50)		Moderately broken core with 5% quartz and Tr Py lining fracture faces.	Tr Py
(149.25 - 149.96)	85	ARG Dark grey to black horizon (argillite to graphitic argillite?) with 3-5% very fine Po stringers parallel with foliation. Foliation has a core angle of 85 degrees to core axis.	3-5% Po
(149.96 - 150.88)		FLT Very fine 'sand', possibly fault gouge (?) and therefore a fault zone.	
(151.51 - 161.56)	85	ARG Dark grey to black unit (argillite to graphitic argillite?) with approximately 5-7% very fine Po stringers parallel to weak folation and Tr disseminated Py, foliation has core angles of 85 degrees to core axis at 151.65m and 50 degrees at 159.78m. This horizon also has 5-7% foliaform quartz with Tr Po and Py.	5-7% Po, Tr Py
(158.15 - 158.63)		QVX 60% cross-cutting quartz veins with minor chlorite.	
(160.41 - 161.56)		Po content increases.	
(161.56 - 162.18)		QSSH This narrow unit is light to medium grey with approximately 40% foliaform quartz and 5% cross-cutting quartz veins. The horizon consists of approximately 50% sericite and minor (less than 5%) chlorite. Tr-1% Po is present mainly in the quartz.	Tr-1% Po
(162.18 - 162.59)		ARG Black horizon with increased Po to approximately 6% as cross-cutting stringers and Tr Cpy.	6% Po, Tr Cpy

(162.59 -162.61)	45	Moderately to strongly silicified with 7% cross-cutting quartz veins. 5-7% Po occurs as blebs within the quartz veins.	5-7% Po
(162.61 - 163.08)	75	ARG Dark grey to black horizon with 3-5% Po as stringers parallel with foliation.	3-5% Po
(163.08 - 164.17)		QSSH Medium greenish/grey sericite rich horizon with approximately 30% quartz. Tr-1% Po occuring mainly on fracture faces within the quartz.	Tr-1% Po
(164.22 - 164.41)		ARG Black horizon with 2-3% Po stringers and 5% foliaform quartz.	2-3% Po
(164.41 - 165.81)		ARSH Medium to dark grey horizon with approximately 25% sericite and a quartz vein from 164.63 - 164.74 with Tr Po throughout.	Tr Po
(165.81 - 167.24)		QVF Zone with 40% quartz folia with irregular foliation and 1-3% Po stringers. The quartz rich zones contain some very soft green chlorite and 2-3% Py and Po.	1-3% Po, Tr-3% Py
(167.24 - 169.12)	60	ARG Dark grey to black horizon with 2-3% Po stringers and 2% cross-cutting mm scale Py filled veinlets. Foliation is at 60 degrees to core axis.	2-3% Po, 2% Py
(169.12 - 170.16)		ARSH Medium greenish/grey horizon with 30% sericite and 2-3% Po stringers and Tr-1% disseminated Py.	2-3% Po, Tr Py
(170.16 - 170.76)	60	ARG Dark grey to black horizon with 3-5% Po and Py stringers parallel with foliation, which is at 60 degrees to core axis.	3-5% Po, Py

(170.76 - 171.47)		QVF 35% folia quartz veins and 40% sericite. 3% Po and Py stringers throughout but more concentrated from 170.76 - 170.81m.	3% Po, Py	
171.46 - 187.96		**QSSH** Quartz/sericite schist.		
(171.46 - 177.00)		LMSH/ARSH Medium grey, moderately siliceous horizon with 10% carbonaceous sections that are a brown colour and narrow argillaceous sections. Tr Aspy occurs mainly in cross-cutting quartz veins which comprise 2-3% of this narrow section. Most of the cross-cutting veins occur at 171.60m. Tr disseminated Py throughout and Tr Py and Po in argillaceous sections.	Tr Aspy, Py, Po	SIL
(174.41 - 174.52)		ARG Narrow argillitic section with Tr-1% disseminated Po and Py.	Tr-1% Po, Py	
(174.76 - 174.86)		ARG Narrow argillitic section with Tr-1% disseminated Po and Py.	Tr-1% Po, Py	
(176.88 - 176.99)		ARG Narrow argillitic section with Tr-1% disseminated Po and Py.	Tr-1% Po, Py	
(177.00 - 177.84)		LMSH Limey green horizon with 7% quartz veins and folia. Horizon contains 1% stringer Po and Py. The unit weakly 'fizzes' with HCL and is therefore weakly carbonaceous.	1% Po, Py	CARB
(177.84 - 179.75)	70	Medium grey, moderately foliated, moderately siliceous horizon with 2% cross-cutting quartz veins at 50 degrees to core axis. A quartz vein at 178.88 - 178.90m contains carbonate and a couple of blebs of Py.	Tr Py	SIL
(179.75 - 180.00)		ARG		

		Black, very weakly foliated argillite horizon with 2-3% of the horizon consisting of cross-cutting quartz veinlets. The horizon also consists of 2-3% Po stringers and approximately 1% mm scale Aspy within the cross-cutting quartz veinlets.	2-3% Po, 1% Aspy	
(180.00 - 181.98)		SIL Moderately to strongly silicified horizon with 5% cross-cutting quartz veinlets and Tr disseminated Py and Po.	Tr Py, Po	SIL
(181.92 - 182.04)	65	ARG Black argillaceous unit with 2-3% Po stringers parallel to foliation which is at 65 degrees tca.	2-3% Po	
(182.04 - 184.43)		SIL Moderately to strongly silicified horizon with Tr Py and Po disseminated throughout. Also weakly carbonaceous	Tr Py, Po	SIL
(184.43 - 187.96)		SIL Strongly siliceous and weakly foliated horizon with narrow bluish grey calcareous zones comprising 20% of this horizon. Quartz veins comprise 20% of this horizon as well with minor carbonate within the veins and Tr-1% Py.	Tr-1% Py	
(185.55 - 185.65)		LMSH Narrow bluish grey calcareous zone.		
(185.65 - 187.53)		LMSH Narrow bluish grey calcareous zone.		
187.96 - 188.97		**SKARN** Greenish groundmass with grey relict limestone clasts approximately 1-5cm wide. Unit appears to be 'semi-cooked' limestone and fizzes vigorously with HCL. Tr disseminated Py throughout.	Tr Py	

188.97 - 210.31		**QSSH**		
		Medium greenish grey, moderately foliated quartz/sericite schist with silicified horizons and argillitic units.		
(188.97 - 190.22)		SIL Strongly silicified horizon		SIL
(190.22 - 191.58)		Weakly silicified horizon with approximately 5-7% foliaform quartz with Tr Py.	Tr Py	
(191.58 - 191.82)	70	ARG Narrow argillitic horizon with 1-2% Po stringers parallel to foliation which is at 70 degrees tca.	1-2% Po	
(191.82 - 195.03)		Weakly silicified and moderately foliated with Tr Py, Po.	Tr Py, Po	
(195.03 - 195.79)		QVX Zone with 40% cross-cutting quartz veins with Tr Py.	Tr Py	
(195.79 - 196.37)		FLT Fault gouge		
(196.37 - 202.13)		SIL Moderately to strongly silicified horizon with Tr Po and Aspy.	Tr Po, Aspy	SIL
(201.61 - 201.69)		QVX Cross-cutting quartz/carbonate vein which 'fizzes' weakly to HCL and contains 20% bleby Aspy.	20% Aspy	
(202.13 - 210.31)		ARSH Darker coloured quartz/sericite schist with approximately 15% argillitic horizons and 5-8% foliaform quartz. At 202.29m is a 2cm wide zone of Talc alteration. Tr-1% Py on fracture faces and Tr Po mainly within the argillitic horizons	Tr-1% Py, Tr Po	
210.31 - 216.67		**ARG**		

		Dark grey to black, moderately to well foliated argillite with weak carbonaceous alteration. Tr Po as stringers parallel to foliation which is at 70 degrees tca.	Tr Po
(215.38 - 215.67)		QVF Strongly siliceous horizon with 40% foliaform quartz.	
(215.67 - 216.23)		ARG	
		Highly magnetic black argillite with approximately 7-10% Po and Tr Py.	7-10% Po, Tr Py
216.67 - 222.71	68	**LMST** Moderately foliated limestone with foliation at 65-70 degrees tca, interbedded with approximately 20% argillite beds and Tr Po, Py.	Tr Po, Py
222.71 - 225.55		**ARG**	
		Dark grey to black argillite to argillaceous schist with approximately 10% foliaform quartz. Tr disseminated Po throughout.	Tr Po
225.55		**EOH**	

Drill Log

Project:	Aurex	Hole Number:	AX-03-09
Location:	0469059E	Bearing (Corrected):	325
	7082308N	Casing (metres):	6.1
Logged By:	Jim McFaull	Head Angle:	-55
Date:	Nov. 6, 2003	Total Length (metres):	145.4
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	Oct. 31, 2003	Vertical Projection:	
Date Completed:	Nov. 2, 2003	Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite

Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 6.10		**NW** NW Casing and overburden		
6.10 - 110.50	70	**QSSH/ARSH/LMSH** Pale grey foliated quartz/sericite schist with minor dark grey units of argillaceous schist comprising approximately 10% of the entire unit. Limey horizons also occur throughout. The content of white foliaform quartz various from 0-10% throughout with fewer cross-cutting quartz veins at 10-25 degrees tca. Foliation is generally 70 degrees tca throughout but numerous narrow sections are highly contorted with small scale folding. Tr very fine grained Py throughout as disseminations and following narrow fractures. Tr very fine grained disseminated Po mainly in darker grey argillaceous sections.	Tr Py, Po, Aspy	
(6.10 - 8.23)		ARG Dark grey argillaceous schist to argillite with greater than 80% argillite content throughout.		
(18.00 - 18.40)	162	QVX Narrow white cross-cutting quartz vein with Tr very fine grained Py and Aspy.	Tr Py, Aspy	
(20.42 - 20.62)	162	QVX Narrow white cross-cutting quartz vein with Tr very fine grained Py and Aspy.	Tr Py, Aspy	
(26.30 - 26.77)		ARG		

		Dark grey argillaceous schist to argillite with greater than 80% argillite content throughout.	
(27.00 - 27.30)	162	QVX Narrow white cross-cutting quartz vein with Tr very fine grained Py and Aspy.	Tr Py, Aspy
(44.69 - 44.90)		LMSH Minor limey schist horizon.	
(50.31 - 50.36)		LMSH Minor limey schist horizon.	
(51.40 - 51.80)	162	QVX Narrow white cross-cutting quartz vein with Tr very fine grained Py and Aspy.	Tr Py, Aspy
(52.30 - 52.34)		LMSH Minor limey schist horizon.	
(53.10 - 53.20)		LMSH Minor limey schist horizon.	
(53.73 - 53.75)		LMSH Minor limey schist horizon.	
(53.95 - 54.20)		LMSH Minor limey schist horizon.	
(54.30 - 54.32)		LMSH Minor limey schist horizon.	
(54.48 - 56.71)		LMSH Minor limey schist horizon.	
(57.00 - 57.07)		LMSH Minor limey schist horizon.	
(70.32 - 70.52)		LMSH Minor limey schist horizon.	
(71.18 - 71.28)		LMSH Minor limey schist horizon.	
(71.34 - 71.46)		LMSH Minor limey schist horizon.	
(73.16 - 73.45)		LMSH Minor limey schist horizon.	

(73.96 - 75.29)		LMSH Minor limey schist horizon.	
(76.45 - 76.57)		LMSH Minor limey schist horizon.	
(76.69 - 77.06)		LMSH Minor limey schist horizon.	
(77.32 - 77.36)		LMSH Minor limey schist horizon.	
(78.64 - 78.71)		LMSH Minor limey schist horizon.	
(79.30 - 79.49)		LMSH Minor limey schist horizon.	
(80.78 - 80.83)	165	QVX	
		Cross-cutting quartz vein with Aspy, cross-cutting at 10-20 degrees tca.	Tr-10% Aspy
(80.96 - 81.07)		LMSH Minor limey schist horizon.	
(81.12 - 81.63)	165	QVX	
		Cross-cutting quartz vein with Aspy, cross-cutting at 10-20 degrees tca.	Tr-10% Aspy
(81.65 - 81.71)		LMSH Minor limey schist horizon.	
(81.81 - 84.12)		LMSH Minor limey schist horizon.	
(85.11 - 86.86)		LMSH Minor limey schist horizon.	
(89.88 - 90.83)		LMSH Minor limey schist horizon.	
(92.11 - 92.35)		LMSH Minor limey schist horizon.	
(92.35 - 92.55)	165	QVX	
		Cross-cutting quartz vein with Aspy, cross-cutting at 10-20 degrees tca.	Tr-10% Aspy

(92.73 - 93.57)	LMSH Minor limey schist horizon.	
(93.69 - 93.76)	LMSH Minor limey schist horizon.	
(94.59 - 94.82)	LMSH Minor limey schist horizon.	
(95.09 - 95.22)	LMSH Minor limey schist horizon.	
(95.56 - 96.11)	LMSH Minor limey schist horizon.	
(96.41 - 96.65)	LMSH Minor limey schist horizon.	
(97.75 - 97.88)	LMSH Minor limey schist horizon.	
(97.88 - 98.04)	Strong quartz/pyrite breccia veining.	Tr-2% Py
(98.70 - 98.76)	Strong quartz/pyrite breccia veining.	Tr-2% Py
(99.50 - 107.59)	Strong quartz/pyrite breccia veining. Core is broken throughout this section.	Tr Py
110.50 - 145.39	**QZIT/QSSH**	
	Pale grey quartz/sericite schist, quartz content is approaching 80-95% and therefore this unit may actually be a quartzite unit, but is still foliated at 70 degrees tca. Tr very fine grained Po throughout the unit.	Tr Po
145.39	**EOH**	

Drill Log

Project:	Aurex	Hole Number:	AX-03-10
Location:	0467470E	Bearing (Corrected):	360
	7082816N	Casing (metres):	6.71
Logged By:	Jim McFaull	Head Angle:	-60
Date:	Nov. 7, 2003	Total Length (metres):	172.82
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	Nov. 2, 2003	Vertical Projection:	
Date Completed:	Nov. 3, 2003	Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite

Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 6.71		**NW** NW Casing and overburden		
6.71 - 8.10	70	**QSSH** Pale grey/green foliated quartz/sericite schist with foliation at 70 degrees tca. Surface weathering gives rusty limonitic stain on folia partings to 8m.		
8.10 - 29.96		ARSH/ARG Variable black/dark grey argillite/graphite content throughout this section, varying from 0-100% over narrow thicknesses.		
(8.10 - 12.50)		ARG Greater than 75% argillite.		
(12.50 - 14.00)		ARSH Less than 50% argillite.		
(14.00 - 29.96)	70	ARG Greater than 80% argillite with foliation at 70 degrees tca.		
(16.03 - 16.20)	170	QVX Cross-cutting quartz vein with Tr Aspy at 10 degrees tca.	Tr Aspy	
(21.36 - 21.45)	155	QVX Cross-cutting quartz vein with Tr Aspy at 25 degrees tca.	Tr Aspy	
(21.87 - 21.94)	160	QVX Cross-cutting quartz vein with Tr Aspy at 20 degrees tca.	Tr Aspy	
(22.50 - 22.76)	165	QVX		

		Cross-cutting quartz vein with Tr Aspy at 10-20 degrees tca.	Tr Aspy
29.96 - 31.23	70	**LMSH** Limey grey foliated carbonate with foliation at 70 degrees tca. Foliation is cross-cut by occasional white quartz/carbonate veins/veinlets at 20 degrees tca with Tr Py, Po in veins.	Tr Py, Po
31.23 - 31.50		**QSSH/ARSH** Quartz/sericite schist with 30% argillite.	
31.50 - 32.45		**FLT** White quartz vein fault with broken and gouged core. Pale greenish/white sericite alteration within the quartz along with Tr very fine grained disseminated Py.	Tr Py
32.45 - 46.00		**ARSH/QSSH** Quartz/sericite schist with 40-60% argillite, Tr very fine grained dissemianted Po throughout the unit.	Tr Po
46.00 - 52.16		**QSSH/ARSH** Quartz/sericite schist with less than 10% argillite, Tr very fine grained disseminated Po.	Tr Po
52.16 - 54.00	63	**FLT** Narrow fault zone, quart/sericite schist is crushed, gouged and brecciated. Hangingwall of fault is at a 70 degree core angle while the footwall is at 55 degrees.	
54.00 - 56.90		**ARSH/QSSH** Quartz/sericite schist with 50% argillite and Tr very fine grained disseminated Po.	Tr Po
56.90 - 57.80		**LMSH** Limey quartz/sericite schist with Tr very fine grained disseminated Py.	Tr Py
57.80 - 58.22		**ARSH/QSSH**	

		Quartz/sericite schist with 50% argillite and Tr very fine grained disseminated Po.	Tr Po
58.22 - 58.52		**LMSH** Limey quartz/sericite schist with Tr very fine grained disseminated Py.	Tr Py
58.52 - 63.09		**QSSH/ARSH** Pale green quartz/sericite schist with less than 10% argillite and Tr very fine grained disseminated Py.	Tr Py
63.09 - 63.70		**ARSH** Dark grey quartz/sericite schist with 70% argillite and Tr very fine grained disseminated Po.	Tr Po
63.70 - 66.00		**QSSH** Pale grey quartz/sericite schist with Tr very fine grained Py and Po.	Tr Py, Po
66.00 - 73.00		**ARG** Dark grey/black argillite with 1% very fine grained disseminated Po.	1% Po
(66.00 - 66.41)		FLT Narrow bedding fault.	
73.00 - 80.40	70	**QSSH/ARSH** Pale grey/green quartz/sericite schist with minor argillite rich sections or beds along with Tr very fine grained disseminated Po. Foliation is at 70 degrees tca.	
(75.50 - 76.00)		ARG Greater than 90% argillite.	
(77.50 - 77.74)		ARG Greater than 90% argillite.	
80.40 - 107.80	70	**QSSH** Dark grey/greenish/brown quartz/sericite schist with minor pale grey quartz/sericite schist interbeds and Tr very fine grained disseminated Po. Foliation is at 70 degrees tca. Tr Aspy occurs in the occasional cross-cutting white quartz vein.	Tr Po, Aspy

107.89 - 117.17	70	**LMSH/QSSH** Pale grey/dark grey, foliated and interbedded limey quartz/sericite schist with foliation at 70 degrees tca. Tr very fine grained disseminated Py, Po and Aspy.	Tr Py, Po, Aspy	
117.47 - 142.50	70	**ARSH/QSSH** Dark grey foliated argillaceous quartz/sericite schist with 50-75% argillite interbedded with dark green/brown quartz/sericite schist. Foliation is generally at 70 degrees tca. Tr very fine grained disseminated Py and Po throughout.	Tr Py, Po	
142.50 - 144.80	70	**LMSH** Light and dark grey interbedded limey quartz/sericite schist with foliation at 70 degrees tca.		
144.80 - 148.60		**QSSH** Dark green and brown quartz/sericite schist foliated at 70 degrees tca with Tr very fine grained disseminated Po and Aspy.	Tr Po, Aspy	
148.60 - 151.49	60	**GARG** Dark grey/black graphitic argillite schist with foliation at 60 degrees tca. Tr very fine grained disseminated Po.	Tr Po	
151.49 - 169.67	65	**QSSH** Pale greenish/grey quartz/sericite schist foliated at 65 degrees tca. Tr-1% very fine grained disseminated Po and Py.	Tr-1% Po, Py	
(154.50 - 169.67)		Silicification of core increases to end of the hole, possibly related to Skarn event at end of hole.		SIL
(161.60 - 161.95)		FLT Narrow fault zone		
(168.00 - 169.30)		Po content increases to 1%.	1% Po	
169.67 - 171.50		**ARSH/QSSH**		

		Quartz/sericite schist with 30-40% black argillite and occasional stockwork of quartz veins/veinlets. Tr very fine grained disseminated Po throughout.	Tr Po
(169.67 - 169.90)		FLT Narrow fault zone.	
(169.77 - 170.83)	162	QVX Stockwork of narrow white quartz veinlets cross-cutting core at 10-25 degrees tca.	
171.50 - 172.82		**SKRN** Pale green/cream/white and grey brecciated skarned (?) limestone with coarse limestone fragments at +/- 8.0cm.	
172.82		**EOH**	

Drill Log

			AX-03-
Project:	Aurex	Hole Number:	11b
Location:	0466200E	Bearing (Corrected):	360
	7082420N	Casing (metres):	23.9
Logged By:	Tania Heaton	Head Angle:	-60
Date:	Nov. 9, 2003	Total Length (metres):	166.11
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	Nov. 3, 2003	Vertical Projection:	
Date Completed:	Nov. 4, 2003	Core Size:	NQ

Comments: This hole was drilled 10 feet ahead of original AX-03-11, which was called AX-03-11a and was abandoned due to casing problems.

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert
SU - Sulphide zone

Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 23.90		**NW** NW Casing and overburden		
23.90 - 30.77	65	**QSSH** Light greenish/grey, moderately foliated quartz/sericite schist with 4-5% foliaform quartz and 1% cross-cutting veins up to 1cm wide. Foliation is generally at 65 degrees tca.		
(27.86 - 27.88)		QVX Two 0.5cm wide cross-cutting quartz veins with 7-10% disseminated euhedral Aspy.	7-10% Aspy	
(29.43 - 29.44)	135	QVX One 0.5cm wide cross-cutting quartz vein with 7% euhedral Aspy. Vein cross-cuts core at 45 degrees.	7% Aspy	
30.77 - 33.70		**LMST** This section is comprised of 75% bluish/grey limestone interbedded with 20% quartz/sericite schist and 3-5% quartz veins cross-cutting foliation at 45 degrees tca and 1% foliaform quartz throughout the unit. The schistose horizons are magnetic and contain approximately 1% very fine grained Po.	Tr Po	
(31.68 - 31.88)	140	QVX		

		This section contains three 0.5cm wide cross-cutting quartz veins, cross-cutting foliation at 40 degrees tca and contain 1-2% Aspy. Between the veins occurs approximately 1% disseminated Py.	1-2% Aspy, 1% Py
(32.77 - 32.78)	135	QVX 1cm wide cross-cutting quartz vein, cross-cutting foliation at 45 degrees tca with 2% euhedral Aspy.	2% Aspy
33.70 - 39.68	60	**QSSH** Light greenish grey, moderately foliated quartz/sericite schist with 2-4% foliaform quartz veins and 1-3% cross-cutting quartz veins at 140 degrees tca. Overall foliation averages 60 degrees tca. Sulphides consist of 1-3% Aspy occuring mainly in the cross-cutting quartz veins, Tr-1% very fine grained Po disseminated throughout and Tr subhedral Py throughout.	1-3% Aspy, Tr-1% Po, Tr Py
39.68 - 58.28		LMSH Moderately to strongly foliated limey quartz/sericite schist with 25% bluish/grey limestone units that 'fizz' strongly with HCL. Cross-cutting quartz veins with 1-2% euhedral to subhedral Aspy comprises 1-2% of the unit, and foliaform quartz veins comprise 1%. Average foliation of the unit is at 65 degrees tca. Sericitic rich sections are magnetic and likely contains Tr-1% very fine grained Po.	1-2% Aspy, Tr-1% Po
(39.75 - 39.80)		QVX Cross-cutting quartz vein (0.5cm wide) with 2-3% euhedral Aspy.	2-3% Aspy
(41.21 - 41.22)	135	QVX Cross-cutting quartz vein (0.3cm wide) with 2% Aspy, cross-cuts foliation at 45 degrees tca.	2% Aspy
(41.89 - 41.91)	140	QVX	

		Cross-cutting quartz vein (1.5cm wide) with 2-3% Aspy, cross-cuts foliation at 40 degrees tca.	2-3% Aspy
(43.69 - 43.71)		QVX Cross-cutting quartz vein (2cm wide) with 5-7% disseminated Aspy, mainly on the margins of the vein.	5-7% Aspy
(44.14 - 44.19)	70	Sericite rich zone with 5-7% disseminated Py stringers parallel to foliation, which is at 70 degrees tca.	5-7% Py
(45.25 - 45.28)	135	QVX Cross-cutting quartz vein at 45 degrees tca.	
(47.15 - 47.23)		QVX Cross-cutting quartz vein with 1-2% Aspy.	1-2% Aspy
(48.32 - 48.34)	135	QVX Cross-cutting quartz vein (1.5cm wide) with 1-2% Aspy, cross-cutting foliation at 45 degrees tca.	1-2% Aspy
(51.12 - 51.15)		QVX Cross-cutting quartz vein with 1-2% Aspy mainly on the margins of the vein.	1-2% Aspy
(51.60 - 51.61)		QVX Cross-cutting quartz vein (0.5cm wide) with 4-5% euhedral Aspy.	4-5% Aspy
(54.29 - 54.30)		QVX Cross-cutting quartz vein (0.5cm wide) with 2% bleby Aspy.	2% Aspy
(54.89 - 54.90)		QVX Cross-cutting quartz vein (0.5cm wide) with 4-5% euhedral Aspy.	4-5% Aspy
(52.22 - 52.26)	135	QVX Two-1 cm wide cross-cutting quartz veins, 2cm apart, each with 4-5% euhedral Aspy. Both cross-cut foliation at 45 degrees tca.	4-5% Aspy

58.28 - 64.03		**QSSH**	
		Light greenish/grey, well foliated quartz/sericite schist with 4% cross-cutting quartz veinlets at 135 degrees tca. Foliaform quartz veins comprise 1% of the unit. 1% very fine grained Po and Tr-1% euhedral Py are disseminated throughout the unit.	1% Po, Tr-1% Py
(58.49 - 58.51)	135	QVX Cross-cutting quartz vein (1-1.5cm wide) with 4-5% euhedral Aspy.	4-5% Aspy
(59.50 - 59.55)	135	QVX Two-1cm wide cross-cutting quartz veins 3cm apart, the upper vein contains 2-3% Aspy and the lower vein 10-15% Aspy.	8-9% Aspy
(62.22 - 62.25)	140	QVX Cross-cutting quartz vein (2-3cm wide) with 5-7% Aspy, the hangingwall (upper) portion of the vein contains 2-3% Py and 5% very fine grained Po.	5-7% Aspy, 5% Po, 2-3% Py
(62.86 - 62.88)	135	QVX Cross-cutting quartz vein (1.5cm wide) with 3-5% Aspy.	3-5% Aspy
64.03 - 67.02		**LMST**	
		This unit consists of 90% bluish/grey, weakly foliated limestone interbedded with 10% quartz/sericite schist. Cross-cutting quart veins comprise 1-2% of this unit and foliaform quartz comprise 1%. Most cross-cutting quartz veins are at 140 degrees tca. Tr-1% Aspy and Py occur in the cross-cutting veinlets.	Tr-1% Py, Aspy
67.02 - 68.58		**QSSH** Light to medium greenish/grey, weakly to moderately foliated quartz/sericite schist.	
68.58 - 74.06		**FLT**	

		Fault zone, gouged from 68.08-68.58m. The upper contact is at 35 (145?) degrees tca and the lower contact is indistinguishable (therefore the fault may be cross-cutting based on overall cross-cutting quartz vein angles!). Core is highly fractured from 68.58-74.06m with 7-10% foliaform and what appear to be cross-cutting veins. Sulphides are disseminated throughout the fault zone and consist of 3-4% bleby Pyrite and 1-2% euhedral Aspy.		
74.06 - 87.90	70	QSSH Quartz/sericite schist with silicified zones and minor carbonaceous horizons. Both foliaform and cross-cutting veins/veinlets occur throughout.		
(74.44 - 74.45)		QVX Cross-cutting quartz vein (0.5cm wide) with 5-7% subhedral to euhedral Aspy.	5-7% Aspy	
(75.02 - 75.04)		QVX Cross-cutting quartz vein (1.5cm wide) with 2-3% Aspy and 3% Py.	2-3% Aspy, 2% Py	
(76.12 - 76.14)	150	QVX Cross-cutting quartz vein (1.5cm wide) with 5% euhedral Aspy, cross-cutting foliation at 30 degrees tca.	5% Aspy	
(76.14 - 79.10)	70	SIL/LMSH Moderately silicified horizon with 5-10% bluish grey limestone horizons, 1-2% cross-cutting quartz veins and 1% foliaform quartz veins. Cross-cutting veins contain 5% Aspy, while overall the unit contains 1-3% very fine grained disseminated and mm scale Py veinlets parallel to foliation. Foliation is at 70 degrees tca.	1-3% Py, Tr-5% Aspy	SIL
(79.10 - 81.88)		QVX/QVF		

		10-15% quartz veins with 1% disseminated Py, this horizon is weakly carbonaceous.	1% Py	
(81.88 - 87.90)		QSSH Section of well foliated quartz/sericite schist with 3% cross-cutting quartz veins and 2% foliaform quartz veins. The foliaform quartz contain 2-3% Py and Po, the cross-cutting veins contain 3-5% Aspy.	Tr-1% Aspy, Py, Po	
87.90 - 110.50	63	**FLT/QSSH** Highly fractured core (fault zone?) composed mainly of light to medium grey, weakly foliated quartz/sericite schist with 1-3% cross-cutting quartz veins (1-3cm wide) and 1% foliaform veins and 2% mm scale carbonate veinlets subparallel to core, 60% of the zone is moderately silicified. Overall foliation is at 60-65 degrees tca. Cross-cutting quartz veins contain Tr Aspy.	Tr Aspy	SIL
(103.62 - 104.50)		QVX Approximately 40% cross-cutting and foliaform quartz veins with Tr-1% euhedral Aspy and 1% Py along margins of quartz veins.	Tr-1% Aspy, Py	
((110.09 - 110.13)		4cm wide zone of quartz with 7-10% disseminated Py.	7-10% Py	
(110.13 - 110.43)	20	FLT Fault gouge with lower contact at 20 (160?) degrees tca, therefore cross-cutting!		
110.50 - 166.11	70	**QSSH/ARSH** Medium greenish/grey quartz/sericite schist with minor argillaceous beds and/or horizons. Foliation at 131-135m is at 70 degrees tca.		
(110.50 - 112.05)		15-20% quartz veins with minor (5%) chlorite within them.		
(112.05 -116.58)		ARSH		

		Medium to dark grey, well foliated argillite schist with 20% argillite beds.		
(115.32 - 115.46)		Quartz vein with Tr Py along fractures.	Tr Py	
(116.58 - 117.29)		QVF 40% mainly foliaform quartz veining, with minor chlorite throughout the veining.		
(117.68 - 117.69)		Quartz veinlet (0.5cm wide) running subparallel with the core with 5-7% disseminated subhedral to euhedral Py.	5-7% Py	
(119.53 - 121.06)		SIL Weakly foliated, moderately to strongly siliceous horizon.		SIL
(121.33 - 127.01)		SIL Moderately silicified, foliated horizon with 3% foliaform quartz.		SIL
(127.12 - 127.92)		QVF 20% foliaform quartz with Tr Aspy, Py.	Tr Aspy, Py	
(127.92 - 127.99)		QVF Foliaform quartz vein with Tr disseminated Py.	Tr Py	
(127.99 - 128.00)	125	QVX Cross-cutting quartz vein (0.5cm wide) at 55 (125) degrees tca with 10% Aspy.	10% Aspy	
(128.02 - 128.19)	45	QVF Foliaform quartz vein with 3-5% Aspy and 2% Py.	3-5% Aspy, 2% Py	
(130.75 - 130.85)		SIL Pale greenish/grey siliceous horizon with 7-10% disseminated Py and 7-10% bleby Aspy. Approximately 10% of this section is cross-cut by quartz veinlets.	7-10% Aspy, 7-10% Py	SIL
(131.06 - 135.28)		SIL		

		Weakly foliated, moderately siliceous horizon with 2% foliaform quartz and 1% cross-cutting quartz veinlets.		SIL
(134.37 - 134.38)	135	QVX Cross-cutting quartz veinlet (0.5cm wide) with 1-2% bleby Aspy, vein is at 45 (135) degrees tca.	1-2% Aspy	
(138.46 - 141.37)		ARSH Medium to dark grey argillaceous schist with 60% argillite with Tr Py along fracture faces.	Tr Py	
(139.85 - 140.15)		SKRN Possible skarny appearing zone with 15% medium greenish soft mineralization (chlorite?)		
(142.98 - 145.92)		QSSH/CHSH Zone with 40% quartz veining intermixed with quartz/sericite schist and 5-10% chlorite and Tr Talc alteration (zone appears similar to skarny sections but is soft!) Throughout the horizon the quartz veins contain Tr-1% Aspy and Py and 1% Po.	1% Po. Tr-1% Py and Aspy	
(145.68 - 145.69)		ARG/SU At 145.68m is a 1cm wide Po rich zone within a dark argillitic bed.	10-20% Po	
(145.92 - 148.14)		SIL Weakly foliated, moderately siliceous horizon with foliaform quartz veining.		SIL
(147.24 - 147.42)	70	QVF Foliaform quartz veins parallel to foliation.		
(148.14 - 148.54)		QVF 60% foliaform quartz veining with Tr disseminated Po.	Tr Po	
((148.54 - 148.55)		QVX Cross-cutting quartz veinlet with 5% Aspy.	5% Aspy	
(148.84 - 148.85)		mm scale elongated bleb of Aspy.		

(152.57 - 153.07)	135	SIL/QVX Strongly silicified horizon with mm scale cross-cutting quartz veinlets at 45 degrees tca.		SIL
(155.60 - 155.61)	145	QVX Cross-cutting quartz vein (0.5cm wide) at 35 (145) degrees tca with 10% chlorite and 3-5% Aspy and Tr Py.	3-5% Aspy, Tr Py	
(159.09 - 166.11)		FRAC Moderately fractured core (no gouge) with 5% quartz, Tr Py along fracture faces.	Tr Py	
166.11		**EOH**		

Drill Log

Project:	Aurex	Hole Number:	AX-03-12
Location:	0467476E	Bearing (Corrected):	360
	7082647N	Casing (metres):	11
Logged By:	Julian Karas	Head Angle:	-60
Date:	Nov. 9, 2003	Total Length (metres):	163.7
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	Nov. 3, 2003	Vertical Projection:	
Date Completed:	Nov. 4, 2003	Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite

Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 11.00		**NW** NW Casing and overburden		
11.00 - 19.00	60	**QSSH** Dark brown, strongly foliated quartz/sericite schist foliated at 60 degrees tca. Quartz veins occur throughout.	Tr Py, Po	
(13.00 - 14.30)		FLT Fault zone, blocky with clay gouge.		
(15.00 - 16.00)		QVF 10% of this section is foliaform quartz veining.		
19.00 - 26.50	60	QSSH/SIL Silica dominant schist (quartzite?), with very fine micaceous layers and 1-2% foliaform quartz veins. Foliated at 60 degrees tca. Tr very fine grained disseminated sulfides throughout.	Tr Py, Po	
(26.40 - 26.45)	150	QVX 5cm wide bull quartz vein cross-cutting foliation at 90 degrees.		
(25.00 - 25.30)		ARSH/GARG Argillaceous interbeds, mostly dark rusty brown with thin black graphitic layers and a 10cm wide foliaform quartz vein.		
26.50 - 28.00		**CHSH**		

		Dark green, chlorite rich schist (60% chlorite) with tightly foliated quartz layers, which are folded irregularly at 27.20 - 28.00m. Tr Py blebs at 26.80m.	Tr Py	
28.00 - 28.90	60	**QSSH** Brown quartz/sericite schist with foliation at 60 degrees tca.		
(28.80 - 28.90)	80	QVX Quartz vein at 80 degrees tca.		
28.90 - 37.50		**QSSH/ARSH** Silica dominant quartz/sericite schist with argillaceous intervals. Quartz veins within this section are generally foliaform and contain minor chlorite.		
(32.50 - 35.90)		ARSH Argillaceous interval.		
(34.80 - 35.80)		FLT Fault zone, gouged, rubbly and slickenside joint surfaces.		
(37.40 - 37.50)		QVF Foliaform quartz vein with chlorite and epidote in selvages.		
37.50 - 37.80		**CHSH** Chlorite schist with minor sericite folia.		
37.80 - 37.90		**SIL** Silicified schist with 2% disseminated Py.	2% Py	SIL
37.90 - 50.50	60	**QSSH** Quartz/sericite schist with 50% quartz and 50% sericite, along with minor carbonaceous alteration at 39.00-39.30m. Tr-1% disseminated and stringer Po and Py from 39.30-39.40m, 40.50-41.50m. Foliation at 60 degrees tca at 58m.	Tr Po, Py	
(39.60 - 40.00)	45	FLT Fault gouge and rubble 45 degree tca		

(41.50 - 41.75)		FLT Fault gouge and rubble.	
(41.80 - 42.10)		QVX 20% cross-cutting quartz veining with 1% Aspy and Po.	1% Aspy, Po
(42.10 - 42.30)		LMSH Limey horizon (carbonate alteration?)	
(43.10 - 50.50)		SIL/QSSH Silica dominant quartz/sericite schist with sporadic cm wide quartz veins/veinlets.	
(49.50 - 49.70)	100	QVX Cross-cutting quartz veins at 100 degree tca with 1% Py.	1% Py
50.50 - 68.60		**QSSH/BSH** Pale green to dark brown quartz/sericite schist with 70-80% sericite and biotite, minor silicified sections and minor narrow argillaceous sections.	
(52.00 - 52.10)		FRAC Breccia texture with faulted quartz veins with 1% Py.	1% Py
(52.30 - 52.50)		QVF Quartz veining and flooding parallel to foliation.	
(52.90 - 53.20)		FLT Thin layers of clay gouge with 90% sericite and stringers of foliaform quartz.	
(53.60 - 53.70)		QVF Foliaform 'bull' quartz vein parallel to foliation.	
(54.10 - 54.20)		Quartz vein with minor chlorite and Tr Py.	Tr Py
(54.90 - 54.92)	130	QVX Cross-cutting quartz vein at 130 degrees tca with 1% Py along 'splays' running 90 degrees to the vein.	1% Py

(55.50 - 55.70)		QVF/QVX Both foliaform and cross-cutting quartz veins with Tr-1% Po.	Tr-1% Po	
(57.00 - 57.30)		SIL Silicified schist with vugs and network of microfractures.		SIL
(57.70 - 57.90)		ARSH Dark grey argillaceous schist.		
(57.90 - 58.60)	60	SIL Siliceous schist with foliation at 60 degrees tca.		SIL
(60.00 - 66.10)		CHSH/QSSH Chloritic to sericitic schist with dominantly foliaform quartz, the chorite may be associated with the quartz flooding. Tr Po, Py.	Tr Po, Py	
(66.20 - 66.30)		FLT Sericitic clay gouge along footwall of narrow vein.		
(66.70 - 67.10)		FLT Gouge with broken quartz vein and Tr Py, Po.	Tr Py, Po	
(67.40 - 67.60)		QVF Foliaform quartz vein parallel with foliation with accessory chlorite.		
(67.70 - 67.90)		QVF 10% foliaform quartz veining with 2% Po.	2% Po	
68.60 - 75.20	135	**DIO** Dark green, possibly chlorite altered diorite, now chloritic schist, strongly foliated with foliations defined by white flattened phenocrysts. The unit is 'speckled' rather than banded in appearance. The upper contact is a quartz vein at 135 degrees tca.		
(68.60 - 68.70)		HORN Possible hornfelsing, brown banding proximal to upper contact.		

(71.70 - 72.30)		QVX Cross-cutting quartz vein.	
(72.50 - 72.60)		FLT Clay gouge and broken core.	
(72.75 - 72.80)		QVF Foliaform quartz with 1% subhedral Po.	1% Po
(73.00 - 75.20)		Brown to green gradational lower contact with schist.	
75.20 - 80.70		**BSH** Brown/green foliated biotite schist with 5-10% foliaform quartz veining and Tr sulphides.	Tr Po, Py
80.70 - 82.50		**DIO** Dark green, possibly chlorite altered diorite, now chloritic schist, strongly foliated with foliations defined by white flattened phenocrysts. The unit is 'speckled' rather than banded in appearance. Both contacts are gradational over a 10cm zone and the diorite(?) appears to have intruded the schist and may possibly have altered the wall rock schist to biotite schist.	
82.50 - 92.55	65	**BSH** Brown, tightly foliated biotite schist with 5% foliaform quartz with Tr Py and minor cross-cutting quartz veins. Quartz veins have sporadic chlorite within them. Foliation is at 60-70 degrees tca at 88.00-92.00m.	Tr Py
(83.75 - 83.76)	135	QVX Cross-cutting quartz veinlet at 135 degrees tca.	
(84.80 - 84.85)		QVF Foliaform quartz vein (5cm wide) with 10% Po and Tr Cpy.	10% Po, Tr Cpy
(85.05 - 85.22)		Quartz vein with 2% Po, Tr Cpy and Tr VG (one flake in quartz matrix).	2% Po, Tr Cpy, Tr VG

(88.50 - 92.20)		FLT Fault zone with broken core and sections of clay gouge at 89.00m, 90.40m and 91.00-92.20m. Also 'kink' folding with axis at 20 degrees tca at 88.50-88.60m.	
92.55 - 93.25		**CHRT/SIL** Very strongly foliated narrow chert bed or possibly silicified carbonate bed with minor biotite and distinct upper and lower contacts. The quartz and/or chert is finely internally folded at approximately right angles between planes of foliation (ladder folds). The unit is unmineralized.	
93.25 - 93.60	65	**BSH** Brown, foliated biotite schist foliated at 60-70 degrees tca with Tr Py.	Tr Py
93.60 - 94.40		**DIO** Similar to above diorites, biotite altered porphyry with gradational contacts.	
94.40 - 94.70		**XTF** Dark brown, foliated crystal tuff(?) with white clasts (carbonate) which react weakly to HCl, along with 5% foliaform quartz with 1% subhedral Py. Note: This unit may also be weakly carbonate altered schist proximal to the diorite dykes.	Tr Py
94.70 - 95.70		**DIO** Similar to above diorites, biotite altered porphyry with gradational contacts.	
(95.10 - 95.11)		QVF Foliaform quartz with 5% subhedral Py.	5% Py
95.70 - 96.05		**XTF**	

	Dark brown, foliated crystal tuff(?) with white clasts (carbonate) which react weakly to HCl, along with 5% foliaform quartz with 1% subhedral Py. Note: This unit may also be weakly carbonate altered schist proximal to the diorite dykes.	Tr Py	
96.05 - 96.70	**BSH** Brown, foliated biotite schist as above with 1% Py along foliations.		
96.70 - 100.20	**FLT** Fault zone consisting of broken core with frequent clay gouge sections.		
(96.70 - 96.90)	Brecciated quartz/carbonate vein with stringers of Py within the vein.	Tr-2% Py	
(98.50 - 99.70)	CARB Strong carbonate alteration.		CARB
(99.70 - 99.80)	Brecciated quartz/carbonate vein with slickensides at 90 degrees to foliation.		
100.20 - 102.50	**BSH** Greyish brown, moderately foliated, weakly silicified biotite schist that is weakly magnetic throughout, along with 10% foliaform quartz veins with 1% subhedral Po and Py.	1% Po,Py	SIL
(101.70 - 102.30)	QVF 40% foliaform quartz veining.		
102.50 - 126.40	**QSSH** Pale green, strongly foliated quartz/sericite schist with 5-10% foliaform quartz stringers and Tr disseminated Po and Py.	Tr Po,Py	
(104.30 - 104.45)	QVF Foliaform quartz with minor chlorite and talc 'stringers' parallel to foliation in the footwall.		
(105.00 - 105.80)	FLT Narrow fault zone with broken core and clay gouge.		

(107.70 - 107.80)	QVF Foliaform quartz veins with 1% Po.	1% Po	
(111.25 - 111.30)	QVF Foliaform quartz veins with 1% Po.	1% Po	
(111.50 - 111.60)	Quartz vein or 'flooding' with chlorite septa and 1% Po and Py.	1% Po,Py	
(113.30 - 113.40)	QVF Foliaform quartz veining with 2% Po and Py.	2% Po,Py	
(114.50 - 115.50)	SIL Weakly silicified section.		SIL
(115.50 - 118.00)	Schist broken with 10% quartz/chlorite veining.		
(118.00 - 123.50)	FLT Fault-fracture zone with broken core and thin gouge zones along with 10% foliaform quartz veins and brecciated floods.		
(120.40 - 121.10)	SIL Silicified section of fault-breccia zone.		SIL
(122.00 - 122.10)	Quartz vein brecciated with 1% Py in micro veins with accessory Aspy.	1% Py, Tr Aspy	
(123.65 - 123.67)	QVF Foliaform quartz vein (2cm wide) with one 'speck' of visible gold in Po. This is the second identifable occurrence of VG in this drill hole and both are associated with coarse grained Po in quartz veining.	4-5% Po, Tr VG	
(124.15 - 124.20)	Quartz boudin.		
(125.30 - 126.00)	Irregular and brecciated quartz floods with Tr Po, along with accessory talc on some fracture faces.	Tr Po	
126.40 - 141.80	**BSH**		

	Dark brown to grey, strongly foliated biotite schist with 10% quartz veins and 'floods'. Quartz veining is primarily foliaform. Tr-1% disseminated Po and Py.	Tr-1% Po, Py
(127.80 - 128.00)	QVF 40% foliaform quartz veining with chlorite and Tr disseminated Po and Py.	Tr Po,Py
(129.30 - 129.80)	2% Po with Tr Py along chlorite/biotite foliation.	
(129.80 - 129.90)	Quartz vein and/or flooding with chlorite and 1% coarse Po along upper selvage.	1% Po
(130.80 - 131.00)	FLT Broken core, possibly a narrow fault zone.	
(131.20 - 131.60)	ARG Argillite with 1% disseminated Py.	1% Py
(132.40 - 132.60)	Quartz boudins with chlorite selvages and 1% Po.	1% Po
(133.50 - 133.60)	QVF Foliaform quartz with Tr Po.	Tr Po
(134.10 - 134.15)	QVF Foliaform quartz with Tr Po.	Tr Po
(134.90 - 134.93)	QVF Foliaform quartz vein (3cm wide) with 2% Po.	2% Po
(135.95 - 136.15)	QVF Foliaform quartz veining with 1% Po and Tr Py.	1% Po, Tr Py
(136.60 - 136.65)	QVF Foliaform quartz veining with chlorite and 1% Po.	1% Po
(137.00 - 137.05)	Quartz vein with 1% Po.	1% Po
139.05 - 139.65	**LMST** Grey/blue, strongly foliated, speckled limestone with 10% quartz boudins with 1% Po.	1% Po

139.65 - 141.90	50	**BSH** Brown, foliated biotite/quartz schist with foliation at 50 degrees tca. Minor foliaform quartz veining and cross-cutting veins occur sporadically, cross-cutting veins are at 135 degrees tca. Tr-1% Po generally within the quartz veining.	Tr-1% Po	
(140.20 - 140.40)		SIL/QVF Silicified section with 40% foliaform quartz veining.		SIL
(140.40 - 141.00)		QVF Approximately 20% foliaform quartz veining with minor chlorite and Tr-1% Po.	Tr-1% Po	
141.90 - 144.60	60	**QSSH** Pale green to brown, strongly foliated quartz/sericite schist with foliation at 60 degrees tca.		
(141.90 - 142.10)		FLT Brecciated quartz/chlorite vein with gougeand talc on occasional fracture faces, along with Tr Po and Py.	Tr Po,Py	
(142.30 - 142.40)		FLT Fault gouge and broken core.		
(142.60 - 142.90)		QVF Foliaform quartz veining with chlorite.		
144.60 - 146.60		**ARG** Black to grey banded argillite with 10% foliaform quartz. Minor narrow green sericitic sections, along with Tr disseminated Po and Py.	Tr Po,Py	
(145.80 - 146.00)		QSSH Narrow green coloured sericitic section.		
146.60 - 147.15		**QSSH** Pale green, foliated quartz/sericite schist with 20% quartz veins and flooods with 1% Po.	1% Po	

147.15 - 147.50		**ARG** Black to grey banded argillite with 40% foliaform quartz and 1% Po.	1% Po	
147.50 - 149.50		**QSSH** Pale green, foliated quartz/sericite schist, with minor cross-cutting quartz/carbonate veins/veinlets. The lower contact appears to be fault gouged with quartz veining cross-cutting at 20 (160) degrees tca.		
(147.50 - 147.65)	120	QVX Cross-cutting quartz/carbonate vein/veinlets at 120 degrees tca.		
149.50 - 152.00		**BSH** Brown to green, foliated and well silicified biotite/quartz schist with 20% foliaform quartz, 1% Po and Tr Aspy.	1% Po, Tr Aspy	SIL
152.00 - 152.40		**LMST** Blue/grey, well foliated limestone with Tr sulphides.	Tr Po,Py	
152.40 - 154.70		**BSH** Brown to green, foliated and well silicified biotite/quartz schist with 10% foliaform quartz. Tr disseminated Po and Py.	Tr Po,Py	SIL
(153.25 - 154.50)		SIL Very strongly silicified with Tr disseminated Po and Py mainly along vein walls.	Tr Po,Py	SIL
154.70 - 155.10		**FLT/QVX** Healed, silicified brecciated vein zone with two thin quartz veins cross-cutting foliation at 150 degrees tca along with a series of irregular quartz stringers. Cross-cutting veins contain 1% Py and Po.	1% Py,Po	
155.10 - 156.20		**BSH** Brown to green, foliated and well silicified biotite/quartz schist with 10% foliaform quartz and minor cross-cutting quartz veins.		SIL

(155.30 - 155.40)	120	QVX Cross-cutting quartz vein at 120 degrees tca with 1% Po.	1% Po
156.20 - 163.70	70	**LMSH/SKRN/CASI** Greyish/brown, strongly silicified calcareous schist with limestone interbeds along with sporadic zones of very weak skarn or calc-silicates (pink-green calc-silicates within limestone layers), and 10% foliaform quartz. Foliation at 70 degrees tca at 161.00-163.00m.	
(156.80 - 157.00)		SU 10% bleby Po in fluid infiltration pocket in limestone.	10% Po
(158.90 - 159.10)		Quartz floods and boudinaged quartz veins with 2% bleby Po.	2% Po
(160.10 - 160.20)		CASI Rounded clast of limestone with edges silicified (calc-silicate) with 40% coarse grained Po and Tr Cpy	Tr-10% Po, Tr Cpy
(160.90 - 161.00)		QVF Foliaform quartz veining with 1% disseminated Po and Py.	1% Po,Py
(161.00 - 163.68)	70	SIL Strongly silicified calcareous schist with foliation at 70 degrees tca.	SIL

Drill Log

Project:	Aurex	Hole Number:	AX-03-13
Location:	0464501E	Bearing (Corrected):	360
	7084164N	Casing (metres):	8.24
Logged By:	Jim McFaull	Head Angle:	-85
Date:	Nov. 10, 2003	Total Length (metres):	151.5
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	Nov. 5, 2003	Vertical Projection:	
Date Completed:	Nov. 6, 2003	Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite

Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 8.24		**NW** NW Casing and overburden		
8.24 - 108.50	70	**LMSH/QSSH** Pale grey to dark grey, moderately to strongly silicified, foliated limey quartz/sercite schist interbedded with pale greenish/brownish quartz/sericite schist and minor argillitic schist. Minor numbers of narrow sporadic cross-cutting quartz veins occur throughout. Tr very fine grained disseminated Py and Po, foliated at 70 degrees tca.	Tr Py, Po	SIL
(67.00 - 67.50)		ARG/GARG/FLT Black graphitic argillite schist, possible fault zone (?).		
(77.30 - 77.35)	140	QVX Cross-cutting white quartz veinlet with Tr Aspy, cross-cutting at 40 (140) degrees tca.	Tr Aspy	
(85.73 - 85.78)	155	QVX Two hairline white cross-cutting quartz veinlets with Tr Po, cross-cutting at 25 (155) degrees tca.	Tr Po	
108.50 - 117.50	70	**QSSH/LMSH**		

		Pale green quart/sericite schist transitionally grades into dark green and black (skarned?) quartz/sericite schist interbedded with pale green/brown foliated limey quartz/sericite schist with Tr very fine grained disseminated Py and Po.. Minor narrow argillitic to graphitic argillite occur irregularly, these narrow sections contain 1% foliaform Py, some of the Py cross-cuts foliation creating a boxwork pattern. The unit is moderately siliceous with foliation at 70 degrees tca.	Tr Py, Po	
117.50 - 120.02		**LMSH/SKRN**		
		Gradational contact to olive green and pale bluish/grey skarned(?) limey quartz/sericite schist. This unit is very silicified with Tr-1% very fine grained disseminated Py and Po.	Tr-1% Py, Po	SIL
(117.45 - 117.49)	135	QVX Narrow white cross-cutting quartz veins/veinlets with 1% very fine grained disseminated Py, cross-cutting at 0-45 (0-135) degrees tca.	1% Py	
(117.72 - 117.75)	135	QVX Narrow white cross-cutting quartz veins/veinlets with 1% very fine grained disseminated Py, cross-cutting at 0-45 (0-135) degrees tca.	1% Py	
(117.79 - 117.84)	135	QVX Narrow white cross-cutting quartz veins/veinlets with 1% very fine grained disseminated Py, cross-cutting at 0-45 (0-135) degrees tca.	1% Py	
(118.38 - 118.51)	55	QVF Foliaform quartz veining/flooding with splash (Tr) fo Po and Tr very fine grained disseminated Py. Veining is at 55 degrees tca.	Tr Py, Po	
(118.75 - 118.80)		QVF Foliaform quartz vein with 1% very fine grained Po.	1% Po	

120.02 - 151.50	68	**QSSH/LMST** Pale greenish/grey foliated quartz/sericite schist, foliated at 50-60 degrees tca, interbedded with white/grey banded limestone foliated at 80 degrees tca. Foliation is at 70 degrees tca at 151.00m. Both foliaform and cross-cutting quartz veins occur sporadically. Entire unit has Tr very fine grained disseminated Po primarily in QSSH and quartz veins and Py in LMST.	Tr Po, Py
(139.40 - 139.55)		QVF Three narrow foliaform quartz veins with 1% Po, foliated at 70 degrees tca.	1% Po
(140.17 - 140.25)		QVF Foliaform quartz vein with 1% Po.	1% Po
(141.68 - 141.90)	170	QVX Narrow cross-cutting quartz vein with 10% Po, cross-cutting at 10 (170) degrees tca,	10% Po
(147.10 - 147.21)		QVX Cross-cutting quartz vein at 20 (160) degrees tca with 1% very fine grained dissemianted Po.	1% Po
(150.31 - 151.49)	170	QVX Cross-cutting quartz vein/breccia with 1% Aspy and 1% Po with Tr Py, strongest sulphides are from 150.31-151.00m. Vein cross-cuts at 10 (170) degrees tca.	1% Aspy, 1% Po, Tr Py
151.50		**EOH**	

Drill Log

Project:	Aurex	Hole Number:	AX-03-14
Location:	0468702E	Bearing (Corrected):	330
	7083222N	Casing (metres):	11.00
Logged By:	Julian Karas, Jim Spar	Head Angle:	-65
Date:	Nov. 13, 2003	Total Length (metres):	179.80
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	Nov. 7, 2003	Vertical Projection:	
Date Completed:	Nov. 8, 2003	Core Size:	NQ

Comments: The term 'silicification' is used loosely as it may pertain to overall quartz content and not true silicification, each person logging core has a different view of what silicification means. Jim McFaull logged the first 97 meters and Julian Karas logged the remaining 82.80 mtrs with Jim Sparling assisting.

Legend:
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NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
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MFTF - Mafic Fragmental Tuff
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CARB - Carbonate Alteration
SER - Sericite Alteration
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FLT - Fault
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert

SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 11.00		**NW** NW Casing and overburden		
11.00 - 18.30	70	**LMSH/QSSH** Medium grey, strongly silicified, foliated limey quartz/sericite schist at 70 degrees tca, with hairline white cross-cuttting quartz veins throughout at 0-10 (0-170) degrees tca. Sections of the unit carry Tr Py, some of these sections are very limonitic.	Tr Py	SIL
18.30 - 21.56	75	**QSSH** Grey, strongly silicified, foliated quartz/sericite schist with rusty weathering, foliated at 75 degrees tca with Tr Po disseminated throughout the unit.	Tr Po	SIL
21.56 - 24.70		**LMSH/QSSH** Medium grey, foliated and limey quartz/sericite schist (as above) with Tr very fine grained disseminated Py and Aspy.	Tr Py, Aspy	
24.70 - 26.90	70	**QSSH** Rusty coloured, strongly silicified, foliated and weathered quartz/sericite schist with foliation at 70 degrees tca with Tr very fine grained disseminated Py.	Tr Py	SIL
26.90 - 28.64		**LMSH/QSSH**		

		Medium grey, strongly silicified, foliated and limey quartz/sericite schist (as above) with Tr very fine grained disseminated Py.	Tr Py	SIL
28.64 - 29.65		**QSSH** Grey, strongly silicified, foliated quartz/sericite schist, with Tr Po in quartz veins.	Tr Po	SIL
(29.57 - 29.65)		QVF White foliaform quartz vein with 4% Po.	4% Po	
29.65 - 30.84		**LMSH/QSSH** Medium grey, strongly silicified, foliated and limey quartz/sericite schist (as above) with Tr very fine grained disseminated Py.	Tr Py	SIL
30.84 - 31.36	70	**QSSH** Dark brown and green, strongly silicified, foliated quartz/sericite schist, foliated at 70 degrees tca.		SIL
31.36 - 32.04		**LMSH/QSSH** Pale grey, strongly silicified, foliated and limey quartz/sericite schist (as above).		SIL
32.04 - 51.95		**QSSH/ARSH** Dark brown and green, weakly silicified quartz/sericite schist with foliation at 70 degrees tca. Dark brown/black folia are graphitic/chloritic. Core is broken and rubbly in places due to weakness along foliation planes. The quartz/sericite schist grades into a pale green colour starting at 45.72m. Tr very fine grained disseminated Po throughout.	Tr Po	
51.95 - 53.75	70	**LMSH/QSSH** Pale grey, foliated, moderately to strongly silicified, limey quartz/sericite schist, foliated at 70 degrees tca with Tr very fine grained disseminated Po throughout.	Tr Po	SIL
53.75 - 58.30	70	**QSSH**		

		Grey, weakly silicified, foliated quartz/sericite schist foliated at 70 degrees tca with Tr very fine grained disseminated Po.	Tr Po	
58.30 - 58.53		**LMSH/QSSH** Pale grey, foliated, moderately to strongly silicified, limey quartz/sericite schist (as above) with Tr very fine grained disseminated Po throughout.	Tr Po	SIL
58.53 - 59.81		**QSSH** Grey, foliated quartz/sericite schist (as above).		
59.81 - 60.11		**LMSH/QSSH** Pale grey, foliated, strongly silicified, limey quartz/sericite schist (as above).		SIL
60.11 - 69.21		**ARSH/GARG** Dark grey/black, weakly silicified argillaceous graphitic schist with foliation at 70 degrees tca.		
(64.00 - 64.31)		FLT Minor narrow fault zone with sandy core.		
69.21 - 79.88	70	**LMSH/QSSH** Pale grey, foliated, strongly silicified, limey quartz/sericite schist (as above), with foliation at 70 degrees tca.		SIL
(75.00 - 75.30)		FLT Minor fault zone.		
79.88 - 97.54	70	**ARSH/GARG** Dark grey/black, weakly silicified argillaceous graphitic schist, 5% foliaform quartz with accessory chorite. The unit is foliated at 70 degrees tca.		
(87.00 - 94.00)		FLT/FRAC Blocky with graphitic 'poker chip' sections. Minor clay gouge as well.		
(87.77 - 97.54)		GARG Very graphitic and blocky.		

97.54 - 105.00	70	**QSSH/ARSH** Green to grey coloured quartz/sericite schist with some black sections of argillaceous schist and/or laminae, along with 10% foliaform quartz which increases with depth. Foliation is at 70 degrees tca.		
105.00 - 106.00		**ARSH** Brown to grey, foliated argillaceous schist with alternating folia of quartz and biotite. Tr fine grained Po.	Tr Po	
106.00 - 106.70		**FLT** Narrow fault with gouged, brecciated and slickensided fragments. Both contacts are indistinct.		
106.70 - 110.50		**ARSH** Brown to grey, foliated argillaceous schist with alternating folia of quartz and biotite. Tr fine grained Po.	Tr Po	
(106.70 - 108.60)		SIL Strongly silicified.		SIL
(107.00 - 107.02)		QVF Foliaform quartz vein (2cm wide) with 5% coarse grained Po.	5% Po	
(107.10 - 107.50)		LMST Narrow limestone section with foliaform quartz vein with Tr Po and Py along selvages.	Tr Po, Py	
(108.25 - 108.40)		LMST Silicified limestone with fold axis at 140 degrees tca (see photo).		SIL
(108.40 - 108.50)		QVF Foliaform quartz vein with 5% coarse grained Po.	5% Po	
(109.70 - 110.00)		FLT Narrow fault zone with clay gouge and quartz/carbonate floods.		

110.50 - 112.50		**QSSH/ARSH** Dark green, foliated quartz/sericite schist with 2-5% foliaform quartz and 10% black argillite. Distinct feldspar occurs along folded argillite laminations.		
(112.00 - 112.50)		QVF 50% foliaform quartz with Tr disseminated Py and Po.	Tr Py, Po	
112.50 - 115.15		**ARSH** Brown to grey, moderately to very strongly silicified, weakly magnetic argillite schist with 5% foliaform quartz veins. 1% disseminated Py and Tr Po.	1% Py, Tr Po	SIL
(112.60 -112.70)		QVF Foliaform quartz with argillite folia ripped up.		
115.15 - 115.40		**APLT** Greenish/grey aplite or silicified porphyry(?), with speckled white feldspar phenocrysts (see photo).		SIL
115.40 - 123.30	70	**ARSH** Brown to grey argillite schist with black argillite lenses and 10% foliaform quartz, foliation is at 70 degrees tca. The schist contains Tr-1% disseminated Po while the foliaform quartz contains 1% coarse grained Po.	Tr-1% Po	
(122.25 - 122.75)		QVF Series of foliaform quartz veins with biotite and chlorite selvages along with Tr-1% coarse grained Po.	Tr-1% Po	
(122.90 - 123.20)		QVF More strong quartz veining with accessory chlorite and Tr sulphides.	Tr Po	
123.30 - 123.80		**SKRN**		

		Dark green with pale brown speckled carbonate crystals overprinting foliation, silicified (skarned) unit that may originally have been chlorite schist. Tr Aspy and Po. (see photo)	Tr Aspy, Po	
123.80 - 124.25	70	**ARSH** Brown to grey argillite schist (as above) with black argillite lenses and 10% foliaform quartz, foliation is at 70 degrees tca. The schist contains Tr-1% disseminated Po while the foliaform quartz contains 1% coarse grained Po.	Tr-1% Po	
124.25 - 124.70		**FLT** Fault gouge and rubble containing broken quartz veins with Tr-1% Py and Po, the fault does not appear to cross-cut the foliation.	Tr-1% Py, Po	
124.70 - 133.10	70	**ARSH** Brown to grey, moderately to strongly silicified argillite schist (as above) with black argillite lenses and 10% foliaform quartz, foliation is at 70 degrees tca. The schist contains Tr-1% disseminated Po while the foliaform quartz contains 1% fine grained Po.	Tr-1% Po	SIL
(126.30 - 126.35)		FLT Fault gouge along foliation.		
(127.70 - 127.90)		QVF Foliaform quartz vein with 1% coarse grained Po.	1% Po	
(128.30 - 128.35)	150	QVX Cross-cutting quartz vein (3cm wide) at 150 degrees tca.		
(129.80 - 130.10)		QVF 20% foliaform quartz veining with 2% coarse grained Po.	2% Po	
(130.10 - 132.90)		QVF Section with 1% foliaform quartz veining.		
(132.40 - 132.90)		SIL		

		Strongly silicified, possibly due to nearby intrusion.	SIL	
133.10 - 137.95		**DIO** Dark green to brown diorite porphyry with weaker foliated texture, generally more massive than previoius units.		
137.95 - 139.00	60	**ARSH** Brown to grey, argillite schist (as above) with black argillite lenses, foliation is at 60 degrees tca.		
139.00 - 140.00		**FLT/GARG** Narrow gouged and graphitic fault zone.		
140.00 - 141.60	60	**ARSH** Brown to grey, argillite schist (as above) with black argillite lenses, with Tr disseminated Po.	Tr Po	
141.60 - 145.00		**QSSH** Alternating bands of grey/brown, silicified quartz/sericite schist with 1% foliaform quartz veining, more massive likely due to nearby diorite intrusion. Tr disseminated Po and Py.	Tr Po, Py	SIL
145.00 - 145.40		**LMST** Blue/grey, foliated limestone with 10% foliaform quartz and Tr Po.	Tr Po	
145.40 - 148.50	70	**QSSH** Alternating bands of grey/brown, strongly silicified quartz/sericite schist with 1% foliaform quartz veining, more massive likely due to nearby diorite intrusion. Foliated at 70 degrees tca. Tr disseminated Po.	Tr Po	SIL
(145.40 - 146.20)		QSSH/QVF 2% foliaform quartz veining in more massive section of QSSH with Tr disseminated Po.	Tr Po	
(146.20 - 146.90)		ARG/QVF		

		Argillitic section with 50% foliaform quartz veining and minor blue quartz porphyroblasts in argillitic folia. Tr disseminated Po.	Tr Po
(146.90 - 148.50)	70	QSSH/QVF Greyish brown, fine grained, foliated quartz/sericite schist with 1% foliaform quartz veining, foliation is at 70 degrees tca. This section appears more massive, possibly due to nearby diorite intrusion. Tr disseminated Po throughout.	Tr Po
(147.20 - 147.22)		FLT Clay gouged section parallel with foliation over a 2cm thickness.	
(148.40 - 148.41)		SU Blebby Po along foliation.	
148.50 - 150.30		**DIO** Dark green to reddish brown diorite porphyry with phenocrysts stretched parallel to foliation, upper and lower contacts are gradational but appear concordnat.	
150.30 - 151.40		**QZIT** Brown to grey, massive quartzite or strongly silicified argillite (as above) with minor foliaform quartz.	
(150.80 - 151.00)		FLT Possibly faulted, core is broken and rubbly.	
151.40 - 152.40		ARG Black, banded and unsilicified argillite with white quartz flooding.	
(152.00 - 152.01)		FLT This is the upper contact to the following quartz flooding, the core is gouged and rubbly.	
(152.01 - 152.10)		QVF White quartz flooding, with Tr Po.	Tr Po
152.40 - 153.10		**DIO**	

		Dark green to reddish brown diorite porphyry (as above).		
153.10 - 153.70		**ARG** Brown to grey, strongly silicified argillite (as above).		SIL
(153.60 - 153.65)		QVF Foliaform quartz with green chlorite clasts. Quartz forms pressure shadows around chlorite clasts.		
153.70 - 154.40	80	**QZIT** Green, fine grained, foliated quartzite (as above) with foliation at 80 degrees tca.		
154.40 - 154.70		**DIO** Dark green to reddish brown diorite porphyry (as above).		
154.70 - 155.10		**QZIT** Green, fine grained, foliated quartzite (as above) with quartz/carbonate vein flood with slickensides at upper contact with diorite. Tr Po and Aspy.	Tr Po, Aspy	
155.10 - 162.50		**ARSH** Brown, very well silicified, foliated argillite schist with 20% foliaform quartz veining. Tr-1% disseminated Po and Tr Py.	Tr-1% Po, Tr Py	SIL
(155.50 - 156.00)		ARG Brown banding, moderate silicification with 1% disseminated Po.	1% Po	
(156.00 - 156.10)		FLT Possibly weak fault zone, broken core.		
(156.10 - 156.80)		SIL/QVF Strongly silicified with 10% foliaform quartz veining.		SIL
(156.80 - 156.99)		LMST Interbedded limestone with 'growth' faults on lower contact.		
(156.99 - 157.00)		FLT		

	Finely faulted at lower contact of limestone unit.	
(157.00 - 158.60)	QVF/ARSH 70% foliaform quartz veining (almost quartzite?) with 1% disseminated Po.	1% Po
(158.60 - 159.00)	QVF/ARSH Strong quartz flooding with 2% blebby Po with accessory Cpy. (metallic sample and photo)	2% Po, Tr Cpy
(159.00 - 162.50)	QVF/ARSH 20% foliaform quartz veining with 1% disseminated Po.	1% Po
(160.45 - 160.50)	Quartz-eye porphyroblasts with accessory green mineral and 1% Po (see photo).	
(160.50 - 160.80)	SKRN Minor fine grained skarn(?), with carbonate grains overprinting foliation. The bottom contact is brecciated with accessory quartz flooding, Tr Py and Po (see photo).	Tr Py, Po
(160.80 - 162.50)	QVF/ARSH 10% foliaform quartz veining with 1% disseminated and blebby Po.	1% Po
162.50 - 163.40	**QSSH** Pale green, foliated quartz/sericite schist with 5% foliaform quartz veining and minor cross-cutting veins. Tr very fine grained disseminated Po throughout. The bottom contact is marked by a 5-10cm wide cross-cutting quartz vein with 2% Py along fractures.	Tr Po, Py
(163.35 - 163.40)	QVX Cross-cutting quartz vein with 2% Py along fracture faces.	2% Py
163.40 - 172.40	**QZIT/QSSH** Quartzite with strongly silicified sections of schist and 5% foliaform quartz veins/floods.	

(167.20 - 167.40)		QFP Narrow quartz/feldspar porphyry with small angular phenocrysts (see photo).	
(169.60 - 169.70)		FLT Likely a narrow fault zone consisting of graphitic clay.	
172.40 - 179.80		**ARSH/ARG** Argillitic schist with weak skarn, Tr Po and Py.	
(172.40 - 172.90)		QSSH/ARSH Green to brown schist, foliated and quartz rich, (lacks porphyritic texture).	
(172.90 - 173.00)		QVF Foliaform quartz vein with 2% disseminated Po and Py.	2% Po, Py
(173.00 - 173.20)		LMST Foliated limestone.	
(173.20 - 174.40)	90	QSSH/ARSH Green to brown banded schist with foliation at 90 degrees tca.	
(173.50 - 174.30)		SKRN Appears to be minor skarny overprinting with small white porphyroblasts along foliation.	
(174.30 - 174.40)		QVF/ Sheared quartz veins and floods with 1% disseminated Po.	1% Po
(174.70 - 174.80)		QVF Quartz/chlorite vein or flood, sheared with 2% blebby Po and Py.	2% Po, Py
(175.10 - 175.20)		QVF Sheared foliaform quartz vein with minor chlorite and 1% blebby Po, Tr Cpy. The quartz is boudinaged within selvages.	1% Po, Tr Cpy
(175.50 - 175.60)		QVF	

	Brecciated foliaform quartz/chlorite vein with clay gouge and slickenside, jointed surfaces.	
(175.60 - 176.60)	ARG Black banded argillite, unsilicified with 5% foliaform quartz veins. Tr disseminated Po and Py within the argillite.	Tr Po, Py
(176.60 - 176.80)	FLT/GARG Possibly a narrow weakly faulted section of broken core with graphite.	
(176.90 - 177.00)	QVF Foliaform quartz/chlorite veining with 1% blebby Po.	1% Po
(177.00 - 179.30)	QVF/ARSH 20% foliaform quartz veins with minor graphitic interbeds with slickensides on joints and 1% blebby Po within the quartz veins.	Tr-1% Po
(178.00 - 179.00)	Appears to be lost core, core is broken up, with between 50cm and 1m lost in graphitic/slickenside zone.	
(179.40 - 179.80)	SIL/ARSH Grey silicified zone of argillitic schist.	SIL
179.80	**EOH**	

Drill Log

Project:	Aurex	Hole Number:	AX-03-15
Location:	0465002E	Bearing (Corrected):	360
	7084014N	Casing (metres):	39.6
Logged By:		Head Angle:	-70
Date:		Total Length (metres):	39.6
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	Nov. 6, 2003	Vertical Projection:	
Date Completed:	Nov. 8, 2003	Core Size:	NQ

Comments: This hole was drilled in the valley north of Aurex hill where the glacial overburden may be the thickest. The drilling was very slow and difficult due to the rods binding in the overburden. After numerous attempts to penetrate the overburden the casing broke off at 21m. Consequently there was no core to be logged.

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
LMAR - Calcareous Argillite
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVN - Quartz Vein

QVX - Cross cutting Quart Vein
CVX - Cross cutting Calcite Vein
QVF - Foliaform Quartz Vein
CVF - Foliaform Calcite Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
		Casing and overburden		

Drill Log

Project:	Aurex	Hole Number:	AX-03-16
Location:	0469103E	Bearing (Corrected):	360
	7081817N	Casing (metres):	20
Logged By:	Tania Heaton, Jim Sp	Head Angle:	-50
Date:	12-Nov-03	Total Length (metres):	182
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	8-Nov-03	Vertical Projection:	
Date Completed:	10-Nov-03	Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
ARSH - Argillaceous Schist
CBSH - Carbonaceous Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
MYLN - Mylonitic Zone
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein

CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 6.10		**NW** NW Casing and overburden		
6.10 - 25.80	60	**QSSH** Medium greenish/grey, well foliated quartz/sericite schist with approximately 2-3% mainly foliaform quartz, 5% argillite beds and minor chlorite. Foliation is at 60 degrees to core axis at 14.20m. Tr Aspy and Py are disseminated throughout, along with Tr very fine grained Po.	Tr Aspy, Py and Po	
(6.10 - 10.83)		FRAC The core is weathered orangish/brown and is slightly fractured.		
(8.90 - 9.25)		Strongly silicified QSSH		SIL
(13.20 - 13.50)		Medium grey, highly silicified section.		SIL
(17.47 - 17.57)		QVX Fractured quartz vein (cross cutting?), 8-10cm wide with 1-2% Py and Tr Aspy	1-2% Py, Tr Aspy	
(19.60 - 19.90)		FLT Highly fractured core with fault gouge.		
(20.20 - 20.40)		LMST Calcareous horizon, possibly limestone with Tr Po.	Tr Po	

(20.64 - 20.71)	A 7cm wide section with approximately 90% olive green sericite and 3-5% very fine grained Po.	3-5% Po
(23.45 - 23.63)	QVX Silicified section with cross-cutting carbonate veinlets (mm scale) and Tr disseminated Py.	Tr Py
25.80 - 26.63	**FLT** Medium grey to black fault gouge with upper contact at 60 degrees to core axis and lower contact at 70 degrees to core axis.	
26.63 - 29.02	**LMSH** Well foliated, limey quartz/sericite schist, moderately fractured with mainly 1-2% foliaform quartz and minor mm scale quartz veinlets running subparallel to the core axis. This section contains 3-5% disseminated Py.	3-5% Py
29.02 - 29.39	**FLT** Fault gouge with upper and lower contacts at 70 degrees to core axis.	
29.39 - 35.23	**QSSH** Medium greenish/grey, weakly to moderately foliated, moderately to strongly silcified quartz/sericite schist with minor carbonaceous horizons and approximately 4% quartz. Approximately 60% of the quartz veins are foliaform and 40% cross-cutting. 1-2% Py and Tr Aspy are disseminated throughout and concentrated near quartz veins. Tr Po is mainly associated with mm scale dark grey to black foliation bands (beds?)	1-2% Py, Tr Aspy and Po
(32.15 - 32.24)	QVF	

		Quartz vein with irregular upper contact and a sharp lower contact at 75 degrees to core axis. The vein contains 5-7% Po, 2-3% Py and 1-2% Aspy mainly near the upper contact of the vein.	5-7% Po, 2-3% Py and 1-2% Aspy
(32.70 -32.80)		Carbonaceous horizon	
(32.94 - 33.05)		Siliceous and carbonaceous horizon with 7-10% disseminated Py.	7-10% Py
(34.29 - 34.33)		QVF A 1.5-3cm wide quartz vein parallel with foliation with 2-3% Aspy and Tr Po.	2-3% Aspy and Tr Po
(34.63 - 34.98)		Zone with 60% quartz and Tr Aspy.	Tr Aspy
35.23 - 39.56		**ARSH** Dark grey to black, well foliated argillaceous schist with 6-7% foliaform quartz containing Tr-1% Po and Py and minor chlorite. Tr Po also is disseminated throughout in the black horizons.	Tr-1% Po
39.56 - 67.16		**QSSH/ARSH** Medium to light greenish/grey, moderately to well foliated quartz/sericite schist with occasional dark grey to black argillaceous bands (less than 10%) and both foliaform and cross-cutting quartz veins. Tr-2%Py and Po, Tr Aspy with zones of higher concentration.	
(39.95 - 40.06)	60	Zone with a bleb of Py and a mm scale Py veinlet running subparallel to core axis. This section contains approximately 5% Py.	5% Py
(40.15 - 40.20)		LMST Narrow limestone bed.	
(40.20 - 40.48)		FRAC Fractured core with approximately 1% subhedral Aspy.	1% Aspy
(41.35 - 41.46)		QVF	

		70% foliaform quartz vein with 2-3% Aspy and a narrower (0.5cm wide) cross-cutting quartz veinlet with a 30 degree core angle to core axis.	2-3% Aspy
(42.10 - 43.58)		FRAC Predominately a brecciated/fractured zone with 10-15% quartz veins with irregular contacts. 1-2% bleby and fracture filling Py, Tr Aspy and Scorodite mainly at 43.14m.	1-2% Py, Tr Aspy
(43.25 - 43.58)	140	QVX Cross-cutting quartz veinlet (mm scale) with core angle 40 degrees to core axis.	
(43.58 - 44.24)		QVF/QVX 70% quartz with 1% disseminated Po and Py within the quartz and wall rock.	1% Po, Py
(44.24 - 45.80)		QVF 35% foliaform quartz veins with 1-3% disseminated Po and Py mainly within the veins.	1-3% Po, Py
(46.30 - 46.40)		QVF Quartz vein with 5-7% disseminated Po blebs throughout the vein.	5-7% Po
(47.70 - 49.39)	60	QVF/ARG 45% quartz veins up to 14cm wide with 2-3% disseminated Po and Tr-1% Aspy and 10% dark grey to black argillaceous beds. Foliation is at 60 degrees to core axis.	2-3% Po, Tr-1% Aspy
(51.97 - 52.12)		FRAC Highly fractured section of core	
(52.77 - 53.00)		QVF Quartz vein with 10% chloriate running parallel to foliation with 2-3% Py filled fractures and 3-5% disseminated Po.	3-5% Po, 2-3% Py
(55.82 - 56.52)		QVF/QVX	

	80% foliaform and cross-cutting quartz veins with irregular contacts. Cross-cutting veins are approximately 1cm wide and contain Aspy. Approximately 2-3% Aspy occurs throughout and 1-2% Py mainly on fracture faces.	2-3% Aspy, 1-2% Py	
(56.08 - 56.10)	FLT Narrow zone of fault gouge.		
(56.51 - 56.54)	FLT Narrow zone of fault gouge.		
(57.25 - 57.40)	QVX Cross-cutting quartz vein with 25% chlorite and 7-10% bleby Aspy	7-10% Aspy	
(57.40 - 58.30)	QVF 30% foliaform quartz veining with Tr Aspy.	Tr Aspy	
(58.30 - 58.40)	FLT Fault gouge with 90% chlorite alteration.		CHL
(58.40 - 58.63)	Contorted greenish coloured schist zone with 10-20% chlorite.		CHL
(58.63 - 58.71)	QVF Quartz vein subparallel with foliation with 1-3% disseminated Py and Aspy. Aspy occurs mainly near the lower contact.	1-3% Py and Aspy	
(59.08 - 59.35)	QVF/QVX Quartz vein parallel with foliation and contains 25-35% chlorite/sericite along with 5-7% bleby and subhedral Aspy up to 1cm in size. Quartz veinlets up to 0.5cm wide also cross-cut the foliaform veins.	5-7% Aspy	CHL
(59.46 - 59.86)	QVF 70% quartz veins parallel with foliation with 1% Aspy and Py.	1% Aspy, Py	
(59.86 - 59.91)	FLT Fault gouge.		
(60.05 - 60.15)	FRAC		

		Broken up core with 3-5% subhedral Aspy and minor Scorodite.	3-5% Aspy	
(61.84 - 62.18)		SIL Light grey, highly silicified zone.		SIL
(62.18 - 62.62)		QVF 60% foliaform quartz veining averaging 1-1.5cm wide with 4-5% bleby Aspy and 2-3% bleby Py. Minor chlorite is also present in the veins.	4-5% Aspy, 2-3% Py	
(62.62 - 66.82)		LMSH Well foliated, weakly limey schist (approximately 10% limey) with 5% foliaform quartz veins up to 1cm wide and 2% cross-cutting quartz veinlets (mm scale). Some of the cross-cutting veinlets are offset on a mm scale.		
(66.82 - 67.16)		FRAC Highly fractured core.		
67.16 - 68.06		**LMSH** Moderately calcareous, well foliated schist with Tr disseminated Aspy, Po and Py.	Tr Aspy, Po, Py	
(67.95 - 68.00)	140	QVX Minor narrow (0.5cm wide) cross-cutting quartz veinlet with Tr-1% Aspy. Cross-cuts the foliation at 40 degrees to core axis.	Tr-1% Aspy	
68.60 - 88.87		**QSSH/ARSH** Well foliated, greenish/grey quartz/sericite schist with approximately 10% argillaceous horizons. Well mineralized with Tr-10% Aspy, Tr-3% Py and Tr Po.	Tr-10% Aspy, Tr-3% Py, Tr Po	
(68.60 - 69.42)	60	SIL Moderately siliceous and weakly foliated, with 7-10% subhedral Aspy, Tr-1% disseminated Py.	7-10% Aspy, Tr-1% Py	SIL
(72.94 - 72.95)		QVX		

		Narrow 1.5cm wide cross-cutting quartz vein with 60% chlorite, 7% bleby Aspy and 2% bleby Py.	7% Aspy, 2% Py	
(74.85 - 76.70)	140	QVX/QVF Zone of 30% quartz veining, both cross-cutting and foliaform with 5-10% course subhedral Aspy in the veins and 1-3% disseminated Py throughout. Quartz veins with Aspy are as follows: 74.92-74.95 cross-cutting at 40 degrees to core axis, 75.08-75.10 foliaform vein, 75.17-75.20 cross-cutting at 40 degrees, 75.43-75.50 cross-cutting at 35 degrees, 75.66-75.69 cross-cutting at 40 degrees, 75.80-75.82 cross-cutting at 40 degrees, 76.37-76.39 cross-cutting at 45 degrees, 76.42-76.48 foliaform and 76.63-76.70 foliaform.	5-10% Aspy, 1-3% Py	
(76.70 - 80.52)		SIL Well foliated, silicifed horizon with occasional cross-cutting quartz veinlets (less than 1 cm wide).		
(78.03 - 78.04)	140	QVX Cross-cutting quartz veinlet at 40 degrees to core axis with 3-5% Aspy	3-5% Aspy	
(78.74 - 78.75)	140	QVX Cross-cutting quartz veinlet at 40 degrees to core axis with 3-5% Aspy	3-5% Aspy	
(80.52 - 82.88)	70	SIL Weakly silicified zone with 10-15% foliaform quartz veins and 1-3% disseminated Aspy and Tr Po.	1-3% Aspy, Tr Po	SIL
(81.60 - 81.85)		QVF Foliaform quartz vein with 1-3% disseminated Aspy and Tr Po.	1-3% Aspy, Tr Po	
(82.03 - 82.08)		QVF Foliaform quartz vein with 1-3% disseminated Aspy and Tr Po.	1-3% Aspy, Tr Po	

(82.38 - 82.41)		QVF Foliaform quartz vein with 1-3% disseminated Aspy and Tr Po.	1-3% Aspy, Tr Po	
(82.46 - 82.59)		QVF Foliaform quartz vein with 1-3% disseminated Aspy and Tr Po.	1-3% Aspy, Tr Po	
(82.74 - 82.81)		QVF Foliaform quartz vein with 1-3% disseminated Aspy and Tr Po.	1-3% Aspy, Tr Po	
(82.88 - 83.45)		SIL Medium grey, weakly foliated and strongly silicified horizon with 1% disseminated Py along fractures.	Tr-1% Py	SIL
(83.45 - 87.54)		FRAC Moderately fractured zone with increasing sericite content. Sericite comprises approximately 30-55% of this section along with 15% bright green chlorite occuring mainly in foliaform quartz (5% of unit). Approximately 2-3% of this section is comprised of cross-cutting quartz/carbonate veinlets. Tr Aspy is disseminated throughout.	Tr Aspy	
(87.54 - 88.87)	140	SIL/QVF/QVX Strongly silicified, moderately foliated section with 30% foliaform quartz veins and 5% mm scale cross-cutting veinlets at 40 degrees to core axis. This narrow section contains approximately Tr-1% Aspy and Py.	Tr-1% Aspy, Py	
88.87 - 91.56	50	**LMST** Bluish/grey, weakly foliated, moderately siliceous limestone with minor sericite rich zones within the last 1.5 metres. Approximately 5% of the unit is comprised of quartz. Tr disseminated Aspy and Py throughout.	Tr Aspy, Py	

(89.38 - 90.41)		QVX Narrow section with cross-cutting mm scale quartz veinlets with Tr-1% disseminated Aspy.	Tr-1% Aspy	
91.56 - 115.00		**QSSH/ARSH** Greenish/grey, well foliated quartz/sericite schist with some siliceous horizons and minor argillitic units.		
(91.58 - 91.60)		QVF Foliaform quartz vein with approximately 50% bleby and disseminated Aspy.	50% Aspy	
(91.62 - 91.72)		QVF Foliaform quartz vein with approximately 10% bleby and disseminated Aspy.	10% Aspy	
(91.72 - 92.52)		SIL/QVX Moderately to strongly silicified horizon with 5% cross-cutting quartz veinlets 0.5-1cm wide with 5% disseminated Aspy within the veinlets.	Tr-5% Aspy	SIL
(92.61 - 92.63)		FLT Narrow zone of fault gouge.		
(93.11 - 93.12)		FLT Narrow zone of fault gouge.		
(93.80 - 93.82)		FLT Narrow zone of fault gouge.		
(94.60 - 96.04)		ARSH Dark grey to black argillitic schist with 30% argillite and 1-2% very fine grained Po and Tr-1% Aspy.	1-2% Po, Tr-1% Aspy	
(95.66 - 95.89)		FRAC/QVF Highly fractured core with 5% foliaform quartz veins.		
(96.04 - 98.79)		SIL Moderate to strongly silicified, weakly foliated horizon with 5% quartz veining and Tr Aspy	Tr Aspy	SIL
(98.79 - 103.63)	70	SIL/QVF/QVX		

		Moderately silicified horizon with 15% foliaform quartz and 3-4% cross-cutting quartz veinlets. Tr-1% disseminated Po, Py and Aspy within the quartz veining.	Tr-1% Aspy, Po, Py	SIL
(100.15 - 100.22)		QVF Foliaform quartz vein with 3% Po blebs.	3% Po	
(101.80 - 102.53)		Increase in Aspy dissemination in the wallrock as well as the quartz veins.	5% Aspy	
(103.63 - 104.35)	35	Zone of increasing sericite content (50%) along with 5% chlorite and minor narrow limestone beds. The structure appears to steepen up (rolls) with foliation at 35 degrees to core axis.		
(103.63 - 103.72)		Section that is a dark greenish/grey with 3-5% disseminated Aspy.	3-4% Aspy	
(104.35 - 104.70)	130	QVX/FLT 18% cross-cutting quartz veins containing 18% Aspy, veins cross-cut at 50 degrees to core axis. Core is fractured and contains some fault gouge, along with 5% chlorite.		
(104.88 - 105.03)		80% sericite within this narrow section.		
(105.03 - 107.29)		SIL Well foliated, moderately silicified horizon with 3% mm scale cross-cutting quartz veins and 2% foliaform quartz veins. The cross-cutting quartz veinlets contain Tr-1% Aspy and Py.	Tr-1% Aspy, Py	
(105.50 - 105.58)	120	QVX Cross-cutting quartz vein at 60 degrees to core axis, with 7-8% coarse crystalline Aspy concentrated near the upper contact of the vein.	7-8% Aspy	
(107.29 - 107.34)		LMST		

		Narrow limestone horizon.	
(107.34 - 107.97)		Dark greenish/grey, well foliated horizon with 10-15% bright green chlorite.	
(107.97 - 108.29)		Increase in sericite content (70%) with occasional 1cm wide foliaform quartz veinlets with 5% bleby Aspy.	Tr-5% Aspy
(108.29 - 108.43)		QVF Foliaform quartz vein with no sulphides.	
(108.43 - 109.82)		Increase in sericite content (50%) with 5% foliaform quartz veinlets and 2% cross-cutting quartz veinlets with 5% bleby Aspy. Cross-cutting veinlets are at 30 degrees to core axis.	Tr-5% Aspy
(109.82 - 110.85)	120	QVF/QVX 35% foliaform quartz veins and 5% cross-cutting veinlets with Tr-1% very fine grained Aspy.	Tr-1% Aspy
(110.85 - 111.09)	145	QVX A 1.5-2cm wide cross-cutting quartz vein at 35 degrees to core axis with 75% Aspy.	75% Aspy
(111.57 - 111.59)		FLT Narrow zone of fault gouge.	
(111.83 - 111.86)		QVX Narrow cross-cutting quartz vein with 15% bleby Aspy.	15% Aspy
(112.66 - 112.68)	160	QVX 2cm wide cross-cutting quartz vein at 30 degrees to core axis with 2-3% bleby Py and Tr Aspy	2-3% Py, Tr Aspy
(113.17 - 113.19)		QVF Foliaform quartz vein with 30% Aspy.	30% Aspy
(114.17 - 114.25)		QVF Foliaform quartz vein with 2-3% bleby Py and Tr Aspy.	2-3% Py, Tr Aspy

(114.58 - 114.59)	150	QVX Cross-cutting quartz vein at 30 degrees to core axis with 70% Aspy.	70% Aspy
(114.75 - 114.76)		QVX A 0.5-1cm wide cross-cutting quartz vein with 60% Aspy	60% Aspy
115.00 - 117.70		**QZIT** Light to medium grey, weakly foliated and very hard quartzite with sections of 20% sericite, 10% foliaform quartz veins and 3% cross-cutting veins up to 1cm wide. This unit contains 1-2% very fine grained disseminated Aspy and Py.	1-2% Aspy, Py
(115.10 - 115.12)		QVF 2cm wide foliaform quartz vein with 5% bleby Aspy	5% Aspy
(115.15 - 115.16)	150	QVX Cross-cutting quartz vein at 30 degrees to core axis with 5-7% disseminated Aspy.	5-7% Aspy
(116.95 - 117.11)		QVF Foliaform quartz vein with 20% chlorite/sericite and 1-2% Aspy.	1-2% Aspy
(117.25 - 117.26)	135	QVX 1 cm wide cross-cutting quartz vein at 45 degrees to core axis with 3-5% Aspy.	3-5% Aspy
117.70 - 120.43		**QSSH** Olive green quartz/sericite schist with an increase in sericite content from 30-50% total mineralization along with 10% chlorite. Approximately 15% of this unit is foliaform quartz and 5% cross-cutting quartz veinlets.	
(117.82 - 117.84)	145	QVX 2 - 0.5cm wide cross-cutting quartz veinlets at 35 degrees to core axis with 5% bleby Aspy.	5% Aspy
(117.93 - 117.94)	135	QVX	

		1cm wide cross-cutting quartz veinlet at 45 degrees to core axis with 80% Aspy.	80% Aspy
(118.56 - 118.62)		QVF Zone with 3-5% Aspy surrounding a 2cm wide foliaform quartz vein.	3-5% Aspy
(118.64 - 118.65)		QVX Narrow cross-cutting quartz vein with 5-7% Aspy.	5-7% Aspy
(119.92 - 120.12)		QVF/QVX 50% quartz veining with 40% of this section foliaform quartz veins and 10% cross-cutting veinlets. Section contains 7-10% disseminated Aspy and Py.	7-10% Aspy, Py
(120.35 - 120.37)		QVX A 1.5-2cm wide cross-cutting quartz vein at 45 degrees to core axis with 60% Aspy and 5% Py.	60% Aspy, 5% Py
120.43 - 125.05		**QZIT** Light to medium grey, weakly foliated and very hard quartzite with sections of 20% sericite, 10% foliaform quartz veins and 3% cross-cutting veins up to 1cm wide. This unit contains 1-2% very fine grained disseminated Aspy and Py.	1-2% Aspy, Py
(120.43 - 120.89)	135	QVX 30% cross-cutting quartz veins at 45 degrees to core axis with 15-25% Aspy within the veins.	5-8% Aspy
(121.26 - 121.35)	145	QVX 15% cross-cutting quartz veinlets up to 1cm wide at 35 degrees to core axis with 5-10% Aspy. The Aspy is concentrated mainly in the veins but also disseminated throughout the matrix.	2-6% Aspy
(121.49 - 121.65)		QVX 80% cross-cutting quartz veins with 20-25% disseminated Aspy.	16-20% Aspy
(121.70 - 121.73)		QVF	

		Foliaform quartz vein with 12-15% Aspy.	12-15% Aspy
(122.30 - 122.62)		QVX 30% cross-cutting quartz veins from mm scale to 1cm wide with 15-20% Aspy.	5-7% Aspy
(122.85 - 122.86)	130	QVX A 1cm wide cross-cutting quartz vein at 50 degrees to core axis with 5% Aspy.	5% Aspy
(123.30 - 124.52)		QVX	
	135	10% cross-cutting quartz veins at 45 degrees to core axis. 10-15% disseminated Aspy occurs throughout the wallrock and veins with most of the Aspy concentrated in the veins.	4-6% Aspy
(124.52 - 125.05)		QZIT	
		Fairly massive with 2-3% disseminated Py and Tr bleby Aspy.	2-3% Py, Tr Aspy
125.05 - 126.35	68	**QSSH**	
		Medium greenish/grey, foliated quartz/sericite schist with 10% bright green chlorite and 7% foliaform quartz veins and 3% cross-cutting veins. Cross-cutting veins are at 45 degrees to core axis. Unit contains 3-5% disseminated fine grained Py and Tr-1% Aspy mainly in the quartz.	3-5% Py, Tr-1% Aspy
126.35 - 131.01	150	**FLT**	

		Well defined, healed, essentially unfractured fault zone with a sharp upper contact and defined lower contact. However, since the core was brecciated/fractured prior to the fault zone and with questionable foliation it is difficult to determine whether the fault is cross-cutting or essentially foliaform. Upper contact is at 30 degrees to the core axis and therefore possibly cross-cutting since most cross-cutting veins are at 30 (120-140) degrees to core axis, while the lower contact appears to be at 60 degrees. The fault zone consists of numerous narrow quartz veins and veinlets at various core angles and a central healed zone that was essentially fault gouge and argillite.	
(126.35 - 127.50)		Upper FLT Zone This section of the fault is strongly silicified and contains 70% quartz clasts and veins with 10% sericite. Tr-1% disseminated Py and Aspy.	Tr-1% Py, Aspy
(127.50 - 128.32)	135	Middle FLT Zone Soft, healed fault gouge with 85% argillite and 15% quartz clasts (1cm). The lower contact is more competent/ dense rock at a 45 degree angle to core axis	
(128.32 - 131.01)	120	Lower FLT Zone 30% quartz veins/clasts in a quartz/sericite schist matrix and contains 1-2% disseminated Py and Aspy. Lower contact appears to be at 60 degrees to core axis.	
(128.69 - 128.71)		QVX Cross-cutting(?) quartz vein with 5-7% blebly Aspy.	5-7% Aspy
(129.05 - 129.13)		QVX Quartz vein with 7-10% bleby Aspy mainly at the upper contact of the vein.	7-10% Aspy
(130.03 - 130.07)		QVX	

		Quartz vein with 10-15% bleby Aspy.	10-15% Aspy	
(130.26 - 130.35)		QVX Quartz vein 1cm wide with 5-7% Aspy.	5-7% Aspy	
(130.90 - 130.94)		QVX Quartz vein 4cm wide with 15-20% Aspy.	15-20% Aspy	
131.01 - 135.25		**QSSH/ARSH** Medium greenish/grey quartz/sericite schist with 25% dark grey to black argillaceous horizons and 10% cross-cutting quartz veins.		
(131.54 - 131.56)	112	QVX 2cm wide cross-cutting quartz vein at 68 degrees to core axis with 75% coarse grained Aspy.	75% Aspy	
(132.53 - 132.54)	145	QVX 0.5cm wide cross-cutting quartz vein at 35 degrees to core axis with 5-7% Aspy.	5-7% Aspy	
(134.03 - 134.85)	135	QVF/QVX 35% foliaform quartz veining and 15% cross-cutting quartz veining. Cross-cutting veins are at 45 degrees to core axis with 7-10% disseminated Aspy, 90% of which is in the quartz veins. As well there is 1% coarse grained Py within the quartz and fine grained disseminated Py throughout the matrix.	7-10% Aspy, Tr-1% Py	
(135.16 - 135.17)	145	QVX 1.5cm wide cross-cutting quartz vein at 35 degrees to core axis with 50% Aspy.	50% Aspy	
135.25 - 140.40	60	**ARSH** Dark grey to black argillaceous schist with minor (15%) moderately silicified sections. The darker, predominantly argillitic zones contain 2-3% Po stringers parallel to foliation.	2-3% Po	SIL

(136.14 - 136.35)		MYLN Mylonitic zone with carbonate alteration.	
(136.35 - 136.87)		SIL Moderately siliceous horizon with 7-10% disseminated Aspy.	7-10% Aspy
(137.04 - 137.06)		Sericite rich 'slip zone'	
(137.52 - 137.58)		QVF Quartz vein with Tr-1% bleby Aspy.	Tr-1% Aspy
(137.58 - 137.92)		QVF Quartz vein with Tr-1% bleby Aspy.	Tr-1% Aspy
(139.65 - 139.66)	140	QVX 1cm wide cross-cutting quartz vein at 40 degrees to core axis and with 5% Aspy.	5% Aspy
140.40 - 145.23	65	**QZIT** Light to grey, weakly to moderately foliated, fairly massive quartzite with 5% quartz veins (mainly foliaform except those noted below) and Tr disseminated Aspy and Py throughout.	Tr Aspy, Py
(144.05 - 144.06)	140	QVX Cross-cutting quartz vein at 40 degrees to core axis with 2% Aspy.	2% Aspy
(145.12 - 145.13)	140	QVX Cross-cutting quartz vein at 40 degrees to core axis with 3-5% Aspy.	3-5% Aspy
145.23 - 150.02		**ARSH** Dark grey to black argillaceous schist with 8-10% sericitic sections and approximately 5% cross-cutting quartz veins, 2% foliaform quartz and some silicified sections.	
(145.25 - 145.26)		QVX 0.5cm wide cross-cutting quartz vein with 5% Aspy.	5% Aspy

(145.54 - 145.79)		2-3% fine grained Aspy in matrix	2-3% Aspy
(146.57 - 146.58)	145	QVX Cross-cutting quartz vein at 35 degrees to core axis with 5-7% disseminated Aspy.	5-7% Aspy
(147.14 - 147.17)	135	QVX Cross-cutting quartz vein at 45 degrees to core axis with 2-3% Aspy.	2-3% Aspy
(147.35 - 147.70)		QVF/QVX 70% quartz veining with 1-2% bleby Aspy.	1-2% Aspy
(148.87 - 148.88)		QVF 1.5cm wide foliaform quartz vein with 1-3% Po.	1-3% Po
150.02 - 152.35		**QZIT** Medium grey, very weakly foliated quartzite with 20% quartz veins and Tr Po.	Tr Po
(151.72 - 152.06)		QVF Foliaform quartz vein with Tr Aspy and 5% chlorite.	Tr Aspy
(152.25 - 152.26)	145	QVX Cross-cutting quartz vein at 35 degrees to core axis with 5% disseminated Aspy.	5% Aspy
152.35 - 181.97	65	**QSSH** Quartz/sericite schist with 20% argillaceous horizons, 10% silicified sections, 5% foliaform quartz and 3% cross-cutting quartz veins.	
(153.74 - 153.75)	150	0.5cm wide cross-cutting quartz vein at 30 degrees to core axis and 7% Aspy and 1% Py.	7% Aspy, 1% Py
(153.88 - 154.21)		QVF/QVX 80% foliaform quartz veining and 5% cross-cut veining with 1-2% Aspy mainly in the periphery of the veins.	1-2% Aspy

(155.25 - 155.28)		LMST Narrow calcareous (limestone?) section with 7% bleby Po and 1% Aspy.	7% Po, 1% Aspy	
(156.48 - 156.54)		2 Foliaform quartz/carbonate veins, 1cm wide running parallel to the core axis and containing 2-3% Aspy and 1% Po and Py.	2-3% Aspy, 1% Po, Py	
(157.09 - 156.56)		SIL/QVF/QVX Strongly silicified section with 15% foliaform quartz and 3% cross-cutting quartz veinlets with 3-5% Aspy.	3-5% Aspy	
(158.43 - 158.44)	140	QVX Cross-cutting quartz vein, 1cm wide at 40 degrees to core axis and with 7-10% Aspy.	7-10% Aspy	
(158.73 - 159.21)		ARG Argillaceous horizon with 5% cross-cutting quartz veins containing 5-7% Po and 1% Aspy.	5-7% Po, 1% Aspy	
(159.84 - 160.30)		SIL Silicified horizon with 5% cross-cutting quartz veins containing 3-5% Aspy.	3-5% Aspy	SIL
(160.56 - 160.63)		SIL Silicified horizon with 5-8% disseminated Aspy.	5-8% Aspy	SIL
(164.25 - 164.27)		QVX 2cm wide cross-cutting quartz vein at 30 degrees to core axis with 70% Aspy. Photo taken of this vein.	70% Aspy	
(167.19 - 167.20)		0.5cm wide discontinuous veinlet (boudinage?) with 20% Py and Po.	20% Py, Po	
(168.53 - 169.13)		QVX/QVF 5% cross-cutting quartz veins with 2-3% Aspy and 3% foliaform quartz veins with 10% chlorite.	2-3% Aspy	
(171.41 - 171.42)		1cm wide zone of Py filled fractures.	30% Py	

(176.54 - 177.90)	QVF/QVX		
	60% foliaform quartz and 10% cross-cutting quartz vein. This horizon contains 2-3% disseminated Py both within the cross-cutting quartz veins and the wallrock. Also Tr-1% Aspy.	2-3% Py, Tr-1% Aspy	
(177.90 - 178.17)	SIL		
	Very weakly foliated silicified horizon		SIL
(178.47 - 178.67)	QVX 2 quartz veins, one cross-cutting at 178.52m with 3% reddish/brown, soft mineral (hematite?) and 3-5% Py. The vein is haloed for 2cm on each side with 7-10% Py stringers and 3% Aspy. The second vein is at 178.62 to 178.67 and is foliaform and contains 1% Py.	Tr-5% Py, Tr-3% Aspy	
(179.66 - 179.68)	FLT Narrow zone of fault gouge.		
181.97	**EOH**		

Drill Log

Project:	Aurex	Hole Number:	AX-03-17
Location:	0468702E	Bearing (Corrected):	60
	7083222N	Casing (metres):	9.14
Logged By:	Julian Karas, Jim Spar	Head Angle:	-60
Date:	Nov. 17, 2003	Total Length (metres):	146.3
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	Nov. 9, 2003	Vertical Projection:	
Date Completed:	Nov. 10, 2003	Core Size:	NQ

Comments: Good veining @ 35-37m with c.g. Po, 49-49.3m with c.g.Po 107-117m within fault zone, possible felsic intrusive from 121-122m. Close up photos at 36.4 - 37m (qtz vn), 43.7 - 43.9m (fault breccia), 48 - 49m (skarn), 103.8m (porphyritic texture), 120.7 -120.9m (Qtz Flood Zone), 121.1 - 121.7m (felsic intrusive) and 142.6m (garnet porphyroblast).

Note: The drill hole was essentially drilled down strike of the formations and therefore core angles vary throughout.

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
LMAR - Calcareous Argillite
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration

FLT - Fault
FRAC - Fractured
QVN - Quartz Vein
QVX - Cross cutting Quart Vein
CVX - Cross cutting Calcite Vein
QVF - Foliaform Quartz Vein
CVF - Foliaform Calcite Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests:

Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 9.14		**NW** NW Casing and overburden		
9.14 - 13.50		**ARSH** Dark brown foliated, oxidized argillite schist with limonite on joints and with 5% foliaform quartz veining. Unit contains Tr blebby Po. The core is broken up with poor recovery.	Tr Po	
(11.00 - 11.10)		QVF Broken up foliaform(?) quartz vein (10cm wide).		
13.50 - 19.00	40	**LMST** Bluish/grey limestone with minor white foliaform calcite stringers and minor argillite laminae. Foliation is at 40 degrees tca and unmineralized.		
19.00 - 26.25		**ARSH** Black argillitic schist with brown limonite folia and 40% foliaform quartz veining. Quartz is sheared, boudinaged and drag folded along argillite planes.		

(22.30 - 22.60)		LMSH Limey interval of schist with limestone interbedded with argillite and foliated at 40 degrees tca.		
(23.65 - 23.68)		QVF Foliaform quartz/chlorite veining.		
26.25 - 26.50		**LMST** Bluish/grey limestone (as above) with sericite.		
26.50 - 27.10		**ARSH/LMSH** Black argillitic schist (as above) with limestone interbeds.		
27.10 - 27.40		**LMST** Bluish/grey foliated limestone (as above).		
27.40 - 27.85		**ARSH/QVF** Brown argillitic schist (as above) but dominantly with foliaform quartz veining, moderately silicified (may be a quartzite?).		SIL
27.85 - 34.80	35	**LMST** Bluish/grey foliated limestone (as above), foliate at 35 degrees tca with 2% foliaform quartz veining and minor calcite stringers cross-cutting the foliation at 135 degrees tca. Tr disseminated Py.	Tr Py	
(33.50 - 33.90)		CVF Calcite vein parallel with foliation.		
(34.30 - 34.50)		Minor sericite along foliatio.		
34.80 - 40.40		**ARSH** Dark brown to green, well foliated argillite schist with 30% grey foliaform quartz.		
(34.80 - 35.40)		QSSH Sericitic schist.		
(35.40 - 35.41)		FLT Possible minor narrow fault zone with clay gouge.		
(35.41 - 36.40)		QVF		

		30% foliaform quartz veining with 1% coarse grained Po and accessory Aspy.	1% Po, Tr Aspy	
(36.40 - 37.00)		QVF Strong foliaform quartz veining and flooding with 2% coarse grained Po and Tr Cpy (see photo).	2% Po and Tr Cpy	
(37.00 - 40.40)	40	ARSH/QVF Dark brown, unsilicified argillite schist with 5% foliaform quartz veins and Tr disseminated Po in argillite. Foliated at 40 degrees tca.	Tr Po	
40.40 - 41.30		**LMST** Bluish/grey strongly foliated limestone (as above), foliated at 40 degrees tca.		
41.30 - 43.50		**QSSH** Moderately silicified quartz/sericite schist with 75% quartz and thin yellow sericite laminae. Tr disseminated Po.	Tr Po	SIL
(42.70 - 42.80)		FLT Possible narrow fault zone with broken oxidized core.		
(42.80 - 42.90)	45	QVF Quartz flood (foliaform?) with accessory calcite and pinkish/green accessory carbonate minerals. Section is foliated at 45 degrees tca.		
43.50 - 45.50	45	**LMST** Strongly foliated limestone at 45 degrees tca, massive in part.		
(43.70 - 43.90)		FLT Fault breccia (see photo)		
(44.00 - 44.60)		LMST Massive limestone, folded with axis parallel to foliation.		
45.50 - 46.27	40	**ARSH**		

		Dark brown to black argillitic schist with minor sericite and Tr disseminated Po, foliated at 40 degrees tca.	Tr Po	
46.27 - 46.55		**LMST** Grey and white, semi-massive limestone with fold axis parallel to foliation.		
46.55 - 46.90		**ARSH** Dark brown to black argillitic schist (as above) with Tr disseminated Po.	Tr Po	
46.90 - 48.00	45	**LMST** Grey to white foliated and folded limestone, marble layers irregularly folded, foliation is at 45 degrees tca.		
48.00 - 49.85		**SKRN/LMST** Green to purple, strongly silicified skarn(?) with foliaform quartz veining and minor limestone layers with 1% blebby Po along foliations and within quartz veins.	1% Po	SIL
(49.00 - 49.30)		QVF Foliaform quartz vein with 1% coarse grained Po.	1% Po	
49.85 - 55.10	60	**ARSH** Dark green to brown, strongly silicified argillitic schist with 50% white foliaform quartz veining and 1% disseminated Po concentrated in argillite bands. Foliated at 60 degrees tca.	1% Po	SIL
55.10 - 56.10	55	**LMST** Faint pink/green/white, well foliated and moderately to strongly silicified limestone with foliation at 55 degrees tca.		SIL
56.10 - 56.80	60	**QSSH** Pale green, well foliated quartz/sericite schist with occasional foliaform quartz veins, foliated at 60 degrees tca		

(56.20 - 56.30)		QVF Foliaform quartz veining with Tr sulphides.	Tr Po	
56.80 - 75.00	40	**ARSH** Dark green to black, strongly foliated argillite schist with foliation at 35-45 degrees tca.		
(57.50 - 57.55)		QVF/FLT Foliaform quartz veining with fault gouge.		
(57.55 - 59.48)		ARSH/QVF Intermittent occurrences of foliaform quartz with Tr disseminated Po.	Tr Po	
(59.48 - 59.74)		FLT Fault zone with clay gouge and rubble, graphitic in part along with occurrances of apple green quartz.		
75.00 - 77.70		**LMST** Foliated limestone with cross-cutting quartz veins and fault breccia.		
(76.70 - 76.80)	100	QVX Cross-cutting quartz veins at 100 degrees tca.		
(76.90 - 77.00)		FLT Fault with breccia and irregular clasts of limestone, breccia cemented with carbonate.		
77.70 - 79.95	45	**LMAR** Grey to dark grey, foliated calcareous argillite with biotite, grey quartz, sericite, calcareous interbeds and 10% foliaform quartz. 1% blebby Po in the quartz, unit is foliated at 45 degrees tca.	Tr-1% Po	CARB
79.95 - 84.90	45	**LMST** Foliated limestone (as above) with Tr Po lining sporadic sericite laminae, foliated at 40-50 degrees tca.	Tr Po	
84.90 - 85.50	55	**LMAR**		

		Strongly silicified calcareous argillite with biotite and quartz, foliated at 55 degrees tca with Tr sulphides.	Tr Po, Py	SIL,CARB
85.50 - 85.95	60	**LMST** Foliated limestone (as above) with minor pale green sericite lenses, foliated at 60 degrees tca.		
85.95 - 86.80	45	**LMAR** Strongly silicified calcareous argillite (as above), foliated at 40-45 degrees tca.		SIL,CARB
86.80 - 87.10		**LMST** Foliated limestone (as above).		
87.10 - 90.80	50	**LMAR** Generally strongly silicified calcareous argillite (as above), foliated at 45-55 degrees tca. Zones of strong foliaform quartz veining and 1% disseminated Po as blebs and Tr coarse grained Aspy along argillite foliation, Tr Py.	1% Po, Tr Aspy, Py	SIL,CARB
(89.60 - 90.20)		LMAR As above but weakly silicified.		
90.80 - 92.00	55	**QSSH** Pale green, foliated quartz/sericite schist with 2% foliaform quartz and Tr disseminated Po, foliated at 55 degrees tca.	Tr Po	
92.00 - 95.40	38	**ARG** Dark green to black, foliated argillite with graphitic joint surfaces, variably magnetic throughout, foliated at 30-45 degrees tca. Tr-1% very fine grained disseminated Po throughout.	Tr-1% Po	
(92.30 - 92.50)		FLT Possibly faulted with broken and rubbly core.		
(93.40 - 94.10)		FLT Faulted with gouged and broken core.		

95.40 - 97.20	43	**QSSH/QVF** Dark grey/green, strongly silicified, foliated quartz/sericite schist with 40% foliaform quartz veining. White fine grained crystals occur within the grey/green matrix. Quartz veining is often irregular. Possible 'Calc-Silicate' alteration with yellow/green sericite laminae. Overall foliation is at 40-45 degrees tca, Tr-1% disseminated Po throughout.	Tr-1% Po	SIL
(96.40 - 96.70)		QVF Foliaform quartz veining with 2% blebby Po.	2% Po	
97.20 - 107.60	35	**ARG** Black to greyish/green, strongly foliated, weakly magnetic argillite with 5% foliaform quartz veining, foliation is generally at 35 degrees tca. Tr-1% disseminated Po throughout, Tr Py occurs as micro-veinlets parallel to foliation in black argillite bands.	Tr-1% Po, Tr Py	
(100.40 - 100.45)		QVF Foliaform quartz veining		
(100.65 - 100.70)		FLT Faulted with clay gouge and rubble.		
(101.90 - 102.00)		QVF Foliaform quartz veining		
(103.80 - 106.00)	40	CASI Possible foliated calc-silicate alteration with pink/orange porphyroblasts in and along dark green porphyritic bands. Foliated at 40 degrees tca.		
(105.70 - 106.20)		SIL Well silicified.		SIL
(106.20 - 106.30)	160	QVX White cross-cutting quartz vein at 20 degrees tca, poorly mineralized with selvages containing 1% blebby Po.	1% Po	

(106.30 - 106.70)		SIL		
		Moderately silicified with 1% disseminated Po, Py and Tr Aspy.	1% Po, Py, Tr Aspy	SIL
107.60 - 108.10		**QVF** White foliaform quartz vein with argillite septas, selvage zones contain 1% blebby disseminated Po and Py. Foliation is 'dragged' along the vein edge.	1% Po	
108.10 - 108.30		**ARG** Black, foliated argillite between two zones of quartz veining with 1% coarse grained Po and Py along foliation.	1% Po, Py	
108.30 - 108.65		**QVX** Cross-cutting quartz veining, cross-cuts foliation at many angles with 1% blebby Po and Py concentrated in argillitic selvages.	1% Po, Py	
108.65 - 111.70	45	**ARG** Black, strongly foliated, moderately silicified argillite with foliation at 45 degrees tca.		SIL
111.70 - 115.90	55	**FLT** Light to dark green fault/vein zone, composed of sericite rich schist and broken by foliaform and cross-cutting quartz veins. Overall quartz veins comprise 30% of this unit. The sericitic sections are foliated at 55 degrees tca. Tr-1% Po and Tr Py stringers.	Tr-1% Po, Tr Py	
(112.90 - 113.20)		FLT		
		Broken core and clay gouge with accessory calcite veins with 1% coarse grained blocky Po in sericitic sections and 1% blocky Po and Tr Py stringers in quartz veining.	1% Po, Tr Py	
115.90 - 117.80		**ARSH**		

		Dark brown to black, foliated argillite schist with 10% foliaform quartz and minor calcareous intervals. Tr-1% Po and Tr Aspy throughout. Foliation varies throughout from 45-70 degrees tca.	Tr-1% Po, Tr Aspy	
(116.90 - 117.20)		ARSH/QVF 30% foliaform quartz veining		
(117.20 - 117.40)	45	CARB Calcareous interval with foliation at 45 degrees tca at 117.20m.		CARB
(117.55 - 117.56)		QVF Foliaform quartz vein with 2% blocky Po and Aspy		
117.80 - 118.30		**QZIT** Blue/grey, massive quartzite with 5% argillite interbeds parallel with foliation and Tr disseminated Po.	Tr Po	
118.30 - 120.20	60	**ARSH** Brown to black argillite schist with 20% foliaform quartz in thin laminae. Foliation is generally at 60 degrees tca but at 35 degrees at lower contact. Tr-1% disseminated Po throughout and Tr fine grained Py.	Tr-1% Po, Tr Py	
(120.00 - 120.01)		QVF Foliaform quartz vein with 2% fine grained Po and Py.	2% Po, Py	
120.20 - 120.70	30	**QSSH** Quartz/sericite schist with 10% foliaform quartz, foliation at 30 degrees tca with Tr-1% Po disseminated parallel with foliation.	Tr-1% Po	
120.70 - 120.90	90	**QVN** Massive greyish/green zone of intermixed QSSH with 40% quartz flooding containing 2% blocky Po. The upper contact of the vein is brecciated while the lower contact of quartz vein is at 90 degrees tca (see photo).	Tr-2% Po	
120.90 - 121.10		**QSSH/SIL**		

		Silicified quartz/sericite schist with drag fold parallel to foliation, quartz veining at 90 degrees tca with 2% blocky Po.	Tr-2% Po	SIL
121.10 - 121.70	35	**APLT** Felsic intrusion(?) or possibly intense silicification from previous quartz flooding, porphyritic in part with 1-2% Py and Po and sporadic 'bands' (veins?) of blocky Aspy. Weakly foliated at 121.4-121.7m with foliation at 35 degrees tca, lower contact grades into quartz/sericite schist (see photo of this section).	1-2% Po, Py and Tr-1% Aspy	SIL
(121.25 - 121.26)	120	QVX Cross-cutting quartz vein with 2% Po and Tr Py, cross-cuts at 120 degrees tca.	2% Po, Tr Py	
121.70 - 122.20		**QSSH** Pale green, friable quartz/sericite schist with foliaform quartz at lower contact with 1% Py.	Tr Py	
122.20 - 122.40		**LMST** Strongly foliated limestone, foliated at 40 degrees tca with 1% disseminated Po and Py, lower contact is a foliaform quartz vein.	1% Po, Py	
122.40 - 123.60	28	**ARG** Foliated argillite, strongly silicified in part at 123.40-123.60m with foliation at 15-40 degrees tca and Tr sulphides. Foliation angles likely vary due to drilling down strike of the formations.	Tr Po, Py	
123.60 - 128.20	55	**QSSH** Pale green, foliated quartz/sericite schist with 30% foliaform quartz containing Tr Py. Foliation angles vary from 30-80 degrees tca likely due to drilling down strike of the formations.	Tr Py	
(124.10 - 124.30)		Siderite alteration.		
128.20 - 133.90	45	**ARSH**		

		Brown to black foliated, argillite schist with minor dark green laminae and strongly silicified in part at 132.50-133.90m. Also strongly folded and crenulated with crenulations parallel to foliation which is at 45 degrees tca. Folded foliaform quartz veins comprise 20% of this unit with Tr disseminated Po.	Tr Po	
(131.40 - 131.70)		QVF 70% folded foliaform quartz veins with 1% blocky Po and Tr Py.	1% Po, Tr Py	
(132.50 - 133.20)		QVF 40% foliaform quartz veining with 1% blocky Po in veins, magnetic throughout.	1% Po	
133.90 - 134.80		**QVF/QSSH** Grey/yellow quartz/sericite schist with 70% foliaform quartz veining, foliation at 45 degrees tca with 2% blocky Py throughout and weak calcareous alteration.	2% Py	CARB
134.80 - 137.20	45	**ARSH** Dark brown to pale green argillite schist with foliation at 45 degrees tca, Tr disseminated Po.	Tr Po	
137.20 - 137.40	45	**LMST** Semi-massive limestone with accessory quartz, foliated at 45 degrees tca.		
137.40 - 139.50		**ARSH** Brown to black argillite schist with 20% quartz and Tr disseminated Po throughout.	Tr Po	
139.50 - 142.60	60	**QSSH** Quartz/sericite schist foliated at 60 degrees tca with 20% foliaform quartz containing 1% Po and Tr Py.	1% Po, Tr Py	
(139.90 - 140.10)		QVN 80% quartz veining with 1% blebby Py and Tr Po.	1% Py, Tr Po	

(141.50 - 141.60)	QVF Foliaform quartz/chlorite veining with Tr Po.	Tr Po
142.60 - 146.30	**ARSH** Argillitic schist foliated at 40 degrees tca with 20% foliaform quartz veining containing Tr-1% disseminated Po and Tr Py. The unit is not silicified. Possibly 0.60m of core is missing or outage is due to measuring of the core elsewhere, at any rate the core only measures to 145.70m and not 146.30.	Tr-1% Po, Tr Py
(142.60 - 142.65)	SKRN Possibly pink/green 'skarn' alteration with pink garnet porphyroblasts in chloritic selvages of quartz/calcite vein. Tr sulphides (see photo of this section).	
146.30	**EOH**	

Drill Log

Project:	Aurex	Hole Number:	AX-03-18
Location:	0469460E	Bearing (Corrected):	360
	7081776N	Casing (metres):	5.18
Logged By:	Tania Heaton	Head Angle:	-55
Date:	Nov. 17, 2003	Total Length (metres):	111.9
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	Nov. 10, 2003	Vertical Projection:	
Date Completed:	Nov. 10, 2003	Core Size:	NQ

Comments:

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NW - NW Casing
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QVF - Foliaform Quartz Vein

CVF - Foliaform Calcite Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 5.18		**NW** NW Casing and overburden		
5.18 - 13.82		**QSSH/ARG** Medium greenish/grey quartz/sericite schist with 10% dark grey to black argillaceous horizons along with 15% foliaform quartz and 5% cross-cutting quartz veins.		
(8.46 - 8.91)	140	QVX Three 2cm wide cross-cutting quartz veins with 2-5% bleby Aspy, cutting core at 40 (140) degrees tca.	2-5% Aspy	
(10.89 - 11.17)		QVN 40% quartz, 10% chlorite and 5% bleby Aspy and 1-2% Py.	5% Aspy, 1-2% Py	
(12.01 - 12.42)		QVN 50% quartz, 10% chlorite and 1% Aspy and Py.	1% Aspy, Py	
(13.10 - 13.71)		SIL Silicified horizon of quartz/sericite schist.		SIL
(13.26 - 13.28)	130	QVX Cross-cutting quartz vein (1.5cm wide) at 50 (130) degrees tca with 2-3% coarse grained crystalline Aspy. This vein is within a silicified horizon.	2-3% Aspy	

	(13.66 - 13.67)		QVX Cross-cutting quartz vein with 5% Aspy.	5% Aspy
	(13.80 - 13.82)		FLT Fault gouge 2cm wide.	
	13.82 - 14.79	50	**LMST** Bluish/grey, moderately well foliated limestone with approximately 10% sericite rich horizons. Foliation is at 50 degrees tca with Tr Aspy and Py.	Tr Aspy, Py
	(14.33 - 14.47)		LMST Massive nature to limestone, appears not to be foliated.	
	14.79 - 16.00	65	**ARSH** Dark grey, well foliated argillaceous schist with foliation at 65 degrees tca with Tr disseminated Py and Aspy.	Tr Aspy, Py
	(15.39 - 15.41)	140	QVX Cross-cutting quartz vein (1.5cm wide) at 40 (140) degrees tca with 1-3% Aspy.	1-3% Aspy
	16.00 - 18.08		**QZIT** Light to medium grey quartzite with approximately 30% argillaceous bands/beds, along with 3% foliaform quartz and 2% cross-cutting quartz veins with Tr disseminated Aspy.	Tr Aspy
	18.08 - 22.90		**ARSH** Dark grey, well foliated argillaceous schist (as above) with 5% quartzite beds, along with 7% foliaform quartz veins and 2% cross-cutting quartz veins.	
	(18.30 - 18.32)		QVX Cross-cutting quartz vein (1.5cm wide) with 70% coarse grained Aspy.	70% Aspy
	(19.40 - 20.08)		QZIT Narrow quartzite unit.	

22.90 - 27.52		**LMST** Medium grey, well foliated limestone with Tr Aspy and Py.	Tr Aspy, Py
(23.58 - 27.52)		Broken core, possibly due to weak or incomplete faulting.	
27.52 - 36.63		**QZIT** Light to medium grey quartzite, very broken up with poor recovery.	
(35.50 - 35.51)		FLT Narrow zone of fault gouge 1cm wide.	
36.63 - 37.46		**QSSH** Light green, very soft quartz/sericite schist with 5% foliaform quartz veins and Tr disseminated Py.	Tr Py
37.46 - 42.13		**FLT** Fault zone consisting of moderately to strongly fractured core composed mainly of quartz/sericite schist.	
(37.58 - 38.06)		FLT Healed fault zone with Tr disseminated Py, contacts are not well defined.	Tr Py
42.13 - 60.54		**QSSH** Light to medium olive green, moderately foliated quartz/sericite schist with 10% foliaform quartz and 5% cross-cutting quartz veins.	
(42.60 - 42.64)		SU A 4cm wide zone of quartz/sericite schist with 7-10% disseminated Py.	7-10% Py
(44.21 - 47.65)		Zone with 2-3% disseminated Py and 1% disseminated Aspy along with numerous (5%) discontinuous quartz filled mm scale fractures.	2-3% Py, 1% Aspy
(47.65 - 47.75)	60	ARG	

		Dark grey horizon of argillaceous material with 2-3% stringers of Po parallel to foliation at 60 degrees tca.	2-3% Po
(47.75 - 51.27)		QVF/QVX 20% foliaform quartz veining and 3% cross-cutting quartz veins. 1-3% Aspy occurs primarily in the veins and 2-3% disseminated Py throughout.	2-3% Py, 1-3% Aspy
(51.27 - 51.29)	130	QVX Cross-cutting quartz vein (1.5cm wide) with 60% medium grained Aspy. Vein cross-cuts core at 50 (130) degrees tca.	60% Aspy
(51.29 - 51.65)		Zone with 1-2% disseminated Py and approximately 5% mm scale quartz filled fractures.	1-2% Py
(51.65 - 51.94)	50	FLT Healed fault zone with upper contact at 45 degrees tca and lower contact at 55 degrees tca. Fault zone is composed of quartz/sericite schist along with approximately 20% quartz, 2-3% disseminated Py and 1% Aspy.	2-3% Py, 1% Aspy
(52.50 - 52.55)		ARSH Argillaceous schist horizon.	
(52.69 - 52.73)	125	QVX Cross-cutting quartz vein at 55 (125) degrees tca with 5-7% Aspy.	5-7% Aspy
(52.91 - 52.92)	75	QVF Foliaform quartz vein (0.5cm wide) with 30% Aspy, foliation at this point is at 75 degrees tca.	30% Aspy
(55.70 - 55.83)		LMSH Bluish grey, moderately calcareous zone of schist with 30% quartz and Tr-1% disseminated Py.	Tr-1% Py
(56.80 - 56.85)		QVX Cross-cutting quartz vein with 2-3% bleby Aspy.	2-3% Aspy

(58.02 - 58.79)		Zone with 1-2% disseminated Py and 1% disseminated Aspy.	1-2% Py, 1% Aspy
(58.79 - 58.81)	140	QVX Cross-cutting quartz vein at 40 (140) degrees tca with 15% Aspy.	15% Aspy
60.54 - 62.57		QZIT Light to medium grey, very weakly foliated with 5% foliaform quartz veins and 3% cross-cutting quartz veins. Tr disseminated Py throughout.	Tr Py
(61.75 - 61.76)	135	QVX Cross-cutting quartz vein at 45 (135) degrees tca with 5% bleby Aspy.	5% Aspy
(62.23 - 62.25)	140	QVX Cross-cutting quartz vein at 40 (140) degrees tca with 3% bleby Aspy.	3% Aspy
62.57 - 70.57		**QSSH** Medium olive green/grey quartz/sericite schist with 5% foliaform quartz and 5% cross-cutting quartz veins. Tr-1% disseminated Py throughout.	Tr-1% Py
(62.59 - 62.60_	150	QVX Cross-cutting quartz vein (1cm wide) at 30 (150) degrees tca with 7-10% Aspy.	7-10% Aspy
(62.71 - 62.73)	145	QVX Cross-cutting quartz vein (1.5cm wide) at 35 (145) degrees tca with 20% Aspy.	20% Aspy
(62.73 - 63.76)		Zone with 3% discontinuous quartz filled fractures and 2-3% disseminated Py and 1% Aspy.	2-3% Py, 1% Aspy
(63.76 - 64.22)	31	FLT Healed fault zone with 30% quartz clasts and 2-3% bleby Aspy. Upper contact is at 45 degrees tca and the lower is at 25 degrees	2-3% Aspy
(65.59 - 65.62)		SIL	

		Silicia rich zone with 5-8% disseminated Aspy and Py.	5-8% Aspy, Py	SIL
(67.64 - 67.67)	145	QVX Cross cutting quartz vein (2-3cm wide) at 35 (145) degrees tca with 5% bleby Aspy.	5% Aspy	
(68.24 - 68.25)	140	QVX Cross-cutting quartz vein (0.5cm wide) at 40 (140) degrees tca with 10% Aspy.	10% Aspy	
(68.37 - 68.38)	145	QVX Cross-cutting quartz vein (<0.5cm wide) at 35 (145) degrees tca with 5% Aspy.	5% Aspy	
70.57 - 73.95		**QZIT** Light to medium grey, very weakly foliated with 3% foliaform quartz and 3% cross-cutting quartz veins. 1-2% Py is disseminated throughout along with 2-3% Aspy within the quartz.	1-2% Py, Tr-3% Aspy	
(73.37 - 73.95)	140	QVX Cross-cutting quartz vein (0.5-1cm wide) at 40 (140) degrees tca with 13% Aspy	13% Aspy	
73.95 - 80.35		**QSSH/ARSH** Medium olive greenish/grey, well foliated with 20% argillaceous horizons, <5% calcareous horizons, 5% foliaform quartz veins and 3-5% cross-cutting quartz veins at 45 (135) degrees tca.		
(76.63 - 76.65)	135	QVX Cross-cutting quartz vein with 7-10% medium grained Aspy and 2-3% crystalline Py.	7-10% Aspy, 2-3% Py	
(77.67 - 78.08)	60	FRAC/FLT Highly fractured zone with mainly argillaceous pieces of core, possible fault zone. Foliation of core is at 60 degrees tca.		
80.35 - 80.90		LMST		

		Bluish/grey, well foliated limestone with 20% sericitic sections (QSSH) and Tr disseminated Py throughout.	Tr Py	
80.90 - 101.20		**QSSH/QZIT** Medium olive green, well foliated quartz/sericite schist with minor (<5%) chloritic sections. Interbedded with the schist are 10-20% silica rich (quartzite?) horizons and Tr-1% disseminated Py throughout.	Tr-1% Py	
(80.90 - 81.68)		SIL Strongly silicified, moderately foliated horizon.		SIL
(80.90 - 85.47)	140	QVF/QVX This section contains 10% foliaform quartz and 3% cross-cutting quartz veins up to 1cm wide at 35-45 (135-145) degrees tca.		
(85.47 - 85.87)		SIL Strongly silicified and weakly foliated horizon with 1% disseminated Aspy and Py.	1% Aspy, Py	SIL
(87.09 - 87.21)	50	QVN Quartz vein with 1% coarse grained Aspy, mainly near the upper contact, which is at 50 degrees tca.	1% Aspy	
(87.36 - 88.21)		SIL Weakly foliated, moderately to strongly silicified horizon with 1% disseminated Py.	1% Py	SIL
(88.41 - 88.43)	135	QVX Cross-cutting quartz veins at 45 (135) degrees tca with 1% bleby Aspy.	1% Aspy	
(88.71 - 88.77)	140	QVX Cross-cutting quartz veins at 40 (140) degrees tca with 2-3% Py.	2-3% Py	
(88.85 - 88.86)	135	QVX Cross-cutting quartz vein at 45 (135) degrees tca with 2% Aspy.	2% Aspy	

(89.10 - 89.43)		QVF 80% foliaform quartz with 18% sericite and 2% Aspy and Tr Py.	2% Aspy, Trpy	
(89.85 - 91.43)	50	QSSH This folaited section of quartz/sericite schist is a darker colour, foliated at 50 degrees tca, with 7% foliaform quartz and 3% cross-cutting quartz veins containing 1-3% disseminated Aspy.	Tr-3% Aspy	
(91.43 - 95.60)		QSSH/QVF/QVX This section of quartz/sericite schist contains 8% foliaform quartz and 2% cross-cutting quartz veins. 2-3% Aspy occurs within the quartz veins and disseminated throughout along with 1% disseminated Py throughout. Minor (<3%) talc occurs on fracture faces.	2-3% Aspy, 1% Py	
(93.50 - 93.57)		FRAC Fractured core, possible weak fault zone(?).		
(95.60 - 95.94)		Weakly silicified horizon with 1% disseminated Aspy and Tr disseminated Py.	1% Aspy, Tr Py	
(95.94 - 96.24)		FLT/FRAC Highly fractured core with fault gouge and minor (<10%) talc alteration.		TALC
(96.24 - 97.43)		FRAC Moderately fractured core with talc (<5%) on fracture faces.		
(97.43 - 98.22)		ARG Argillaceous horizon with minor folding and Tr Po.	Tr Po	
(98.22 - 98.45)		QVN 80% quartz with no visible sulphides.		

(98.45 - 99.67)		Highly folded horizon with 5% irregular quartz veins and 1-3% disseminated Po and Tr Aspy, Py.	1-3% Po, Tr Aspy,Py
(99.67 - 100.07)	42	QVN Milky white quartz vein with Tr bleby Aspy. Upper contact at 40 degrees tca and lower contact at 45 degrees.	Tr Aspy
(100.07 - 101.20)		Moderately to strongly folded horizon with 2-3% Aspy.	2-3% Aspy
(101.11 - 101.12)	140	QVX Cross-cutting quartz vein at 40 (140) degrees tca with 50% Aspy.	50% Aspy
(101.22 - 101.23)		QVX mm scale cross-cutting quartz veinlet with 90% Aspy	90% Aspy
101.20 - 103.13	65	LMST/QSSH Interbedded olive green quartz/sericite schist with bluish/grey limestone beds. This section of core is foliated at 65 degrees tca and contains 5% discontinuous cross-cutting quartz veinlets and 1% Aspy and 1% Po on fractures.	1% Aspy, 1% Po

Drill Log

Project:	Aurex	Hole Number:	AX-03-19
Location:	0468828E	Bearing (Corrected):	172
	7083138N	Casing (metres):	4.57
Logged By:	Julian Karas, Jim Spar	Head Angle:	-80
Date:	Nov. 20, 2003	Total Length (metres):	85.3
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	Nov. 10, 2003	Vertical Projection:	
Date Completed:	Nov. 10, 2003	Core Size:	NQ

Comments: This hole was drilled essentially backwards or drilled downdip of the general structural dip of the area in order to 'test' cross-cut veining and jointing. The idea was to intersect a greater number of the veins and joints to test for gold potential. The location was also a previous trench with very rusty appearing outcrops nearby. From core angles it appears that the units cut are moderately folded or locally folded.

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
LMAR - Calcareous Argillite
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault

FRAC - Fractured
QVN - Quartz Vein
QVX - Cross cutting Quart Vein
CVX - Cross cutting Calcite Vein
QVF - Foliaform Quartz Vein
CVF - Foliaform Calcite Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests:

Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 4.57		**NW** NW Casing and overburden		
4.57 - 22.50	20	**ARSH** Black to silver phyllitic argillaceous schist with foliation at 20 degrees tca. Limonite oxidation occurs on all joint surfaces.		
(5.70 - 6.00)		QVF Zone of numerous foliaform quartz veins generally 5cm wide with Tr bleby Cpy and Tr Aspy.	Tr Cpy, Aspy	
(12.34 - 12.36)		QVF Foliaform quartz with 1% Po.	1% Po	
(12.60 - 13.00)		FLT Fault gouge, rubbly broken core.		
(15.50 - 16.00)		FLT Fault gouge with rubbly core.		
(16.80 - 17.00)		QVN Quartz/chlorite vein with Tr Py.	Tr Py	
(17.95 - 18.05)		Zone with bleby Po along foliation planes.	Tr-1% Po	
(20.05 - 20.10)		QVF		

			Foliaform quartz with 2% Po and Tr Py.	2% Po, Tr Py
(21.30 - 21.50)			FLT Narrow fault zone with clay gouge and rubbly core.	
(22.40 - 22.50)			QVN Quartz vein or flood.	
22.50 - 49.70		45	**FFTF/VCLS** Grey/offwhite/black coloured zone of possibly a felsic fragmental or volcaniclastic, schistose with flattened, stretched, folded and boudined silcia or felsic fragments with thin graphitic black partings and 5% cross-cutting quartz veins. The core is fractured with 10% of fracture surfaces stained with light orange limonite oxidation. Note: this appears to be the same unit that occurs in AX-03-20. Foliation is at 45 degrees tca. (see photo)	
(28.00 - 31.00)			FLT Possibly a fault zone with broken, rubbly core but very little fault gouge. Tr Py and Po.	Tr Po, Py
(35.50 - 35.60)			FLT Faulted and drag folded along foliaform quartz veining displaying slippage along foliation with 1% Po, Py.	1% Po, Py
(36.50 - 36.60)			Broken, rubbly core.	
(45.00 - 49.00)			SIL Strongly silicified with mm specks of feldspar.	SIL
(45.90 - 46.80)			QVX 20% quartz veining with 75% of the veining cross-cutting with 2% Aspy and Tr Py at 46.80.	Tr-2% Aspy, Tr Py
(46.00 - 48.00)			Possible folding with foliation changing from 45 degrees tca to 20 degrees tca.	

(48.50 - 48.80)		Possible folding with foliation changing from 55 degrees tca to 0 degrees tca. Foliaform quartz vein with 1% Aspy and Po.	Tr-1% Aspy, Po
(48.80 - 49.70)	0	Foliation is parallel with the core (0 degrees tca) to 49.70m	
(49.00 - 49.70)	0	QVF	
		Foliaform quartz vein parallel with the core (0 degrees tca) with 1% Po and Aspy. Chlorite/argillite selvages, blocky with 1% Po and Py, Tr Aspy.	1% Po, Py, Tr Aspy
49.70 - 54.00	45	**ARSH/MTF** Black to dark green argillite schist or mafic tuff with 10% flattened silica lenses or fragments(?). Foliation is at 45 degrees tca	
(49.70 - 51.80)		Folding with foliation oscillating between 20 and 55 degrees tca.	
(51.00 - 51.20)		QVF	
		Foliaform quartz vein with Tr Po, Py.	Tr Po, Py
(51.40 - 51.80)		QVN/QVX Quartz veining and silica flooding with apple green silica veinlets cross-cutting foliation at various angles with 2% blocky Po, Py, Aspy and Cpy. (see photo)	Tr-2% Po, Py, Aspy, Cpy
(52.00 - 52.50)	0	Folding with foliation subparallel with the core, along with foliaform quartz veinlets with Tr-1% Py, Po. This may be one of the same veins that occurred previously further up the hole, example from 49.00 - 49.70m.	Tr-1% Po, Py
(52.70 - 53.00)		FLT Fault gouge and broken core.	
54.00 - 60.70		**QSSH**	
		Quartz/sericite schist with 20% foliaform quartz and weak magnetism, Tr-1% disseminated Po.	Tr-1% Po

(55.50 - 55.90)		QVF Foliaform quartz/chlorite veining with Tr Po, Py.	Tr Po, Py	
(57.90 - 58.00)		QVF Foliaform quartz.		
(58.20 - 58.60)		QVF Foliaform quartz with Tr bleby Po.	Tr Po	
(58.70 - 59.00)		Folding with foliation changing from 45 degrees tca to 10 degrees tca. Also quartz flooding and breccia with 1% disseminated to bleby Po and Py, Tr Cpy.	1% Po, Py, Tr Cpy	
(59.00 - 59.20)		QVF Foliaform quartz veins with 1% bleby Po.	1% Po	
(59.20 - 60.70)	15	Foliation at 10-20 degrees tca.		
60.70 - 65.70		**ARSH** Black to dark green argillaceous schist.		
(60.70 - 63.70)	20	FLT/QVF Healed fault and vein breccia zone with 60% foliaform quartz/carbonate veining, broken core with clay gouge. Very graphitic in part. General foliation angles are 20 degrees tca.		
(61.00 - 62.00)		QVF Foliaform quartz veining and folded quartz veins with minor ripped up argillite clasts. 2% Py and Tr blocky Po.	2% Py, Tr Po	
(62.20 - 63.20)		FLT/CARB Sparry calcite with vugs containing cubic Py and jagged argillite clasts in calcite matrix.	Tr-2% Py	CARB
(63.70 - 65.70)		QVF Section of unit with 20% foliaform quartz veining with Tr Po, Py.	Tr Po, Py	
(64.30 - 64.50)		SKRN		

		Possibly weak skarn zone(?) with minor pink garnets and foliaform calcareous zone.		
65.70 - 66.50		**QSSH** Pale green, foliated quartz/sericite schist with foliation at 30 degrees tca. Tr Po	Tr Po	
(66.30 - 66.32)		QVF Foliaform quartz veining with 2% blocky Po.	2% Po	
66.50 - 85.30	40	**ARSH** Green to black argillaceous schist with 30% foliaform quartz veining and foliation at 40 degrees tca. Tr-1% Po	Tr-1% Po	
(70.45 - 70.50)		QVF Foliaform quartz veining with 5% blocky Po.	5% Po	
(70.75 - 71.25)		QVF/QVX Zone with 80% foliaform quartz veining with 10% accessory chlorite. Also cross-cutting quartz/chlorite veinlets at 120 degrees tca with 2-3% Py and Po along selvages.	Tr-3% Po, Py	
(72.00 - 72.80)		SIL Zone of weak silicification with porphyritic appearing white/light brown phenocrysts along foliation planes with Tr-1% disseminated Po.	Tr-1% Po	SIL
(73.05 - 73.45)		QVF Foliaform quartz veining with Tr blocky Po with Tr bleby Cpy.	Tr Po, Cpy	
(73.45 - 85.34)		ARSH/QVF Zone with 30-40% foliaform quartz veining and sheared 'wormy' quartz. This section is poorly mineralized.	Tr Po	
(79.50 - 79.60)		QVF Foliaform quartz veining with 1% blocky Po.	1% Po	

(82.15 - 82.20)	Section of unit with thin quartz laminae with Tr blocky Aspy at 82.15 and very thin laminae of Py. Sporadic occurrences of Tr blocky Po.	Tr Aspy, Py, Po
85.30	**EOH**	

Drill Log

Project:	Aurex	Hole Number:	AX-03-20
Location:	0469091E	Bearing (Corrected):	360 Az
	7083163N	Casing (metres):	10.43
Logged By:	Tania Heaton/Jim Spa	Head Angle:	-60
Date:	Nov. 20, 2003	Total Length (metres):	161.5
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:		Vertical Projection:	
Date Completed:		Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
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ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
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QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FTF - Felsic Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
CHL - Chlorite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
MYLN - Mylonitic Zone
FRAC - Fractured

QVN - Quartz Vein
QVX - Cross cutting Quart Vein
CVX - Cross cutting Calcite Vein
QVF - Foliaform Quartz Vein
CVF - Foliaform Calcite Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 10.43		**NW** NW Casing and Overburden		
10.43 - 13.83		**ARSH** Dark grey to black, well foliated with approximately 3% quartz veins mainly parallel to foliation (foliaform), veins are occasionally boudinaged. Minor chlorite alteration (5%).	Tr Py	
(11.89 - 12.09)		FRAC Highly fractured core.		
(12.33 - 12.43)		QVF Zone with 80% quartz and 20% medium green chlorite alteration.		
13.83 - 41.88		**DIO** Dark grey to blackish grey, aphanitic to porphyritic diorite. Numerous (<5% of unit) cross-cutting quartz/carbonate veinlets and Tr-3% Po disseminate throughout.	Tr-3% Po	
(14.43 - 14.78)		FRAC/FLT Highly fractured core with minor gouge.		

(14.78 - 19.61)		Porphyritic horizon with possible amphibole phenocrysts (mm) in a finer groundmass of amphiboles and feldspar.		
(19.61 - 23.00)		Very fine grained, aphanitic horizon with alternating brown and medium to dark grey bands. 1-2% Po stringers and blebs occur throughout this section.	1-2% Po	
(21.84 - 22.84)	60	ARSH Possible xenolith(?) of argillaceous schist, soft and well foliated at 60 degree tca with 5% foliaform quartz veins and 1-2% disseminated Po.	1-2% Po	
(23.00 - 23.76)		Aphanitic, very fine grained horizon.		
(23.76 - 24.38)	40	Porphyritic horizon (as above) with Tr-1% Py on fractures.	Tr-1% Py	
(24.38 - 24.87)		Relatively 'hard' (silicified?) light grey coloured horizon with 20% creamy coloured mm scale cross-cutting quartz veinlets. The upper contact of this section is at 45 degrees tca and the lower at 35 degrees. 1-2% Py occurs primarily at the lower contact region (see photo).	Tr-2% Py	SIL
(24.87 - 33.53)		Porphyritic horizon (as above) with weak carbonate and chlorite alteration. Approximtely 3% of this section consists of quartz/carbonate veins at 50 degrees tca, with 1-3% disseminated Po mainly in the veins.	1-3% Po	CARB
(33.53 - 34.31)		Horizon with increased chlorite alteration, moderately foliated with crenulations and 2-3% Po stringers and Tr Aspy.	2-3% Po, Tr Aspy	CHL
(34.31 - 35.27)		QVN 60% quartz veins, 30% sericite, 3% chlorite and 2% Po.	2% Po	

(35.27 - 37.61)		Porphyritic horizon (as above) with 3% quartz/carbonate veins parallel to foliation.		
(35.27 - 35.56)		5% Py, 2% disseminated Po and Tr Aspy.	5% Py, 2% Po, Tr Aspy	
(37.61 - 38.02)		Lighter grey, weakly siliceous horizon (possibly a xenolith?) with 5% cross-cutting carbonate veins and veinlets and 2-3% disseminated Po.	2-3% Po	
(38.02 - 39.13)		Porphyritic horizon (as above) with Tr Aspy, Py.	Tr Aspy, Py	
(39.13 - 39.43)		Possible xenolith, similar horizon as to that from 37.61-38.02, with 1-2% Po and Tr reddish brown mineral (hematite?).	1-2% Po	
(39.43 - 41.88)		Porphyritic horizon, weakly carbonaceous with 3-5% disseminated Po, which is present mainly at 41.12-41.88m.	3-5% Po	
41.88 - 43.62	50	**FRAC/QVN** Quartz flooded breccia zone with 60% quartz, 20% chlorite, 15% dioritic material and 5% Po. The upper contact is at 50 degrees tca and the lower at 75 degrees.	5% Po	CHL
43.62 - 45.76	65	**QSSH**		
		Medium greenish/grey, well foliated quartz/sericite schist with approximately 10% of the unit comprised of dark grey argillaceous horizons and 7-10% foliaform quartz veins. Foliation is at 65 degrees tca, 1-2% Po occurs throughout the unit.	1-2% Po	
(44.42 - 44.43)		QVF Foliaform quartz veins with 5-7% disseminated Po.	5-7% Po	
(44.64 - 44.66)		QVF Foliaform quartz veins with 5-7% disseminated Po.	5-7% Po	

(45.13 - 45.15)		QVF Foliaform quartz veins with 5-7% disseminated Po.	5-7% Po	
45.76 - 48.24	60	**DIO** Dark grey to blackish grey, aphanitic to porphyritic diorite (as above), weakly to moderately carbonaceous with 15% of the unit comprised of xenoliths up to 3cm in size. 1-2% disseminated Po occurs throughout. Both contacts are at 60 degrees tca.	1-2% Po	CARB
(47.30 - 47.36)		QVN Quartz flooding with 2% bleby Py and 5% chlorite occuring primarily on the edges of the flooding.	2% Py	
48.24 - 51.39		**DIO** Medium to dark grey, moderately foliated, fine grained sheared diorite with 15% silicified horizons, 15% foliaform quartz veins with Tr-1% Po stringers, along with weak carbonate and chlorite alteration. Quartz veins average 1-2 cm wide except for a few larger veins.	Tr-1% Po	SIL
(48.90 - 49.15)		QVN Larger quartz vein.		
(49.90 - 50.04)		QVN Larger quartz vein.		
51.39 - 56.08	55	**FRAC/FLT/QSSH/ARSH** Moderately fractured and sheared, medium to dark grey to green quartz/sericite schist (60%), interbedded with argillaceous shist (35%) and 5% foliaform quartz. Tr Po primarily in the quartz veining. The upper contact of this unit is at 60 degree tca and the lower at 50 degrees.	Tr Po	
(52.35 - 52.37)		FLT Fault gouge.		
(52.56 - 52.57)		FLT Fault gouge.		

(53.53 - 53.55)		FLT Fault gouge.	
(53.61 - 53.63)		FLT Fault gouge.	
56.18 - 65.87		**QSSH** Medium greenish/grey quartz/sericite schist (possibly mafic tuff?) with 5-7% foliaform quartz and 3-5% bleby Po. The horizon is composed of 50% sericite.	3-5% Po
(59.34 - 59.40)		SU 7-10% disseminated Po.	7-10% Po
(60.84 - 61.10)		SU Weakly silicified horizon with 15% Po.	15% Po
(62.15 - 62.25)		QVN Three-0.5cm wide quartz veins with 8% Py and 2% Aspy.	8% Py, 2% Aspy
(62.46 - 62.48)	135	QVX Cross-cutting vuggy quartz vein at 45 (135) degrees tca, with 3-4% crystalline Py.	3-4% Py
(63.20 - 63.26)		FLT/FRAC Fractured core with fault gouge.	
(63.26 - 63.32)		QVN Vuggy quartz vein (6cm wide) with 1-3% Py and Aspy.	1-3% Aspy, Py
65.87 - 66.12		**QZIT** Light grey quartzite with 1% disseminated Po.	1% Po
66.12 - 70.94		**QSSH** Medium greenish/grey quartz/sericite schist (possibly mafic tuff? as above) with 10% foliaform quartz and 2-3% Po, 1-2% Py mainly in the quartz veins.	2-3% Po, 1-2% Py
(66.22 - 66.33)		QVF One of the larger foliaform quartz veins.	

(66.46 - 66.60)		QVF One of the larger foliaform quartz veins.	
(66.74 - 66.83)		QVF One of the larger foliaform quartz veins.	
(70.60 - 70.78)		QVF One of the larger foliaform quartz veins.	
70.94 - 72.17	75	**FFTF/VCLS** Dark grey to black matrix with lighter grey/offwhite elongated felsic fragments(?). This unit may be a felsic fragmental or volcaniclastic. The darker grey/black matrix appears to be composed primarily of graphitic material with 1-4mm thick felsic boudined and flattened quartz and/or silica fragments. 1% Py is disseminated throughout and along fine fractures. The upper contact to this unit is at 75 degrees tca.	1% Py
(71.82 - 72.16)		Section of the same unit that is coarser grained.	
72.17 - 73.58		**QSSH** Dark greenish/grey quartz/sericite schist (mafic tuff?) with 60% foliaform quartz, 3% Po and Tr-1% disseminated Aspy primarily in the quartz.	3% Po, tr-1% Aspy
73.58 - 80.33		**FFTF/VCLS** Dark grey to black matrix with lighter grey/offwhite elongated felsic fragmens(?). This unit may be a felsic fragmental or volcaniclastic (as above). The darker grey/black matrix appears to be composed primarily of graphitic material with 1-4mm thick felsic boudined and flattened quartz and/or silica fragments. 1% Py is disseminated throughout and along fine fractures.	1% Py
(75.74 - 75.89)		Brecciated horizon with Tr Py.	Tr Py

80.33 - 86.36		**MTF** Finely bedded, medium grey mafic tuff(?) with narrow (10-100cm thick) sections of fragmental tuff (lapilli) beds. This unit is also composed of 3-5% foliaform quartz veins, and 5% carbonate filled cross-cutting fractures. 1-2% disseminated Py and 2-3% very fine grained Po as stringers parallel to foliation occur throughout.	2-3% Po, 1-2% Py	
(84.10 - 84.52)		Section of the unit with tightly folded beds.		
86.36 - 96.50		**FFTF/VCLS** Dark grey to black matrix with lighter grey/offwhite elongated felsic fragments(?). This unit may be a felsic fragmental or volcaniclastic (as above), which grades upwards (upcore) into mafic tuff. The darker grey/black matrix appears to be composed primarily of graphitic material with 1-4mm thick felsic boudined and flattened quartz and/or silica fragments. There are also narrow sections with what appear to be subrounded to ovoid amygdales (1-4mm). 5% of the unit is comprised of foliaform quartz veins and 2% cross-cutting quartz/carbonate veins, the entire unit is weakly carbonaceous or carbonate altered. 1% Py is disseminated throughout and along fine fractures. 1-2% Po is disseminated throughout.	1-2% Po, 1% Py	CARB
96.50 - 96.74	70	**FLT** Healed fault zone with 1-3% disseminated Py throughout. The upper contact is indistinguishable and the lower contact is at 70 degrees tca.	1-3% Py	
96.74 - 118.02	70	**MTF**		

	Finely bedded/foliated, medium grey mafic tuff (as above) with narrow (10-100cm thick) sections of fragmental tuff (lapilli) beds at 70 degrees tca. This unit is also composed of 7-10% foliaform quartz veins, weak carbonate, talc and chlorite alteration and 3% very fine grained Po as fine stringers, and 2-3% Py as disseminations and stringers parallel to foliation.	3% Po, 2-3% Py	
(98.16 - 98.30)	CARB Strongly carbonate altered section.		CARB
(100.46 - 100.95)	CARB Strongly carbonate altered section.		CARB
(100.95 - 100.99)	CARB Strongly carbonate altered section with 60% fine grained Aspy and 20% fine grained Py.	60% Aspy, 20% Py	CARB
(102.46 - 102.53)	FTF Very fine grained felsic tuff(?).		
(106.50 - 106.52)	QVF Foliaform quartz vein with 40% bleby Aspy.	40% Aspy	
(107.98 - 108.05)	QVF Foliaform quartz vein with 5% bleby Aspy.	5% Aspy	
(108.05 - 108.07)	FLT Fault gouge.		
(108.70 - 109.23)	CARB Strong carbonate alteration.		CARB
(109.23 - 109.26)	QVF Foliaform quartz vein with 7% Po.	7% Po	
(109.67 - 109.73)	Black, fairly hard horizon (silicified?) with 2-3% disseminated Po.	2-3% Po	
(113.24 - 113.40)	QVN Quartz vein with 5% graphite and chlorite, and 2-3% Po.	2-3% Po	
(113.48 - 113.49)	FLT		

		Narrow (1cm wide) fault gouge, with crenulations on both sides of the fault.		
(116.82 - 118.02)		MFTF Mafic fragmental tuff(?) horizon.		
118.02 - 118.57	60	**BCSH** Greenish/brown, very finely foliated/bedded biotite/chlorite schist with 5% foliaform quartz veins and 1-3% disseminated Po throughout. The unit is foliated at 60 degrees tca.	1-3% Po	
118.57 - 123.61		**MTF** Finely bedded/foliated, medium grey mafic tuff (as above), with quartz veining.		
(118.57 - 118.65)		QVN Quartz vein with 3% bleby Py.	3% Py	
(121.52 - 121.53)		Possilbe fold nose.		
123.61 - 141.80	62	**ARSH** Dark grey to black argillaceous schist with minor (<10%) sericite/chlorite alteration and 10% foliaform quartz and Tr Po, Py. Foliation is at 60-65 degrees tca.	Tr Po, Py	
(123.95 - 124.17)		Bleached/leached section with silica flooding.		SIL
(124.64 - 124.79)		Bleached/leached section with silica flooding.		SIL
(125.65 - 125.75)		Crenulated argillaceous schist.		
(129.70 - 129.78)		Crenulated argillaceous schist.		
(131.74 - 131.77)		Small fold and/or crenulation.		
(132.40 - 132.42)		Crenulated argillaceous schist.		
(136.94 - 137.00)		Small scale folding.		
(138.97 - 139.08)		QVF Foliaform quartz veining with no visible sulphides.		

141.80 - 142.36	**LMST/ARG** Bluish grey, moderately foliated limestone with 10% argillite beds, 5% foliaform quartz veining and Tr disseminated Po throughout.	Tr Po
142.36 - 147.40	**ARSH** Dark grey to black, well foliated argillaceous schist (mafic tuff?), with 10-15% foliaform quartz and <10% sericite. 2-3% Po disseminated throughout and within the quartz and as fine stringers within the black folia.	2-3% Po
147.40 - 150.90	**FFTF/VCLS** Dark grey to black matrix with lighter grey/offwhite elongated felsic fragments(?). This unit may be a felsic fragmental or volcaniclastic (as above), however this fragmental contains 3% mainly mm scale cross-cutting quartz/carbonate veinlets subparallel to the core axis. As well, sections are crenulated throughout but mainly at 149.10-149.30m. 1% Po disseminated throughout.	1% Po
150.90 - 156.93	**QSSH** Greenish/grey quartz/sericite schist with <10% argillitic horizons, 5% foliaform quartz and 1-2% mm scale cross-cutting quartz veinlets. Overall the unit is composed of 70% sericite. Tr-1% Po occurs mainly in the quartz.	Tr-1% Po
(151.60 - 151.75)	FLT Fault gouge	
(152.60 - 152.70)	FRAC/FLT Highly fractured core, possibly a fault zone.	
156.93 - 161.54	**ARSH** Dark grey to black, well foliated argillaceous schist and/or mafic tuff (as above), with 7-10% foliaform quartz. 1% bleby and disseminated Po occurs both in the quartz and throughout.	1% Po

161.54

EOH

Drill Log

Project:	Aurex	Hole Number:	AX-03-21
Location:	0469733E	Bearing (Corrected):	180 Az
	7082109N	Casing (metres):	6.01
Logged By:	Tania Heaton/Jim Spar	Head Angle:	-70
Date:	Nov. 22, 2003	Total Length (metres):	151.5
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:		Vertical Projection:	
Date Completed:		Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
ARSH - Argillaceous Schist
CBSH - Carbonaceous Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FTF - Felsic Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
CHL - Chlorite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
MYLN - Mylonitic Zone
FRAC - Fractured

QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 6.01		**NW** NW Casing and Overburden		
6.01 - 19.07	30	**LMSH** Brownish coloured, limey biotite schist, interbedded with 1-30cm thick bluish grey limestone beds (30% of the unit). Unit is moderately to strongly siliceous in approximately 25% of the unit. Approximately 5% foliaform quartz and 2% mm scale cross-cutting quartz and quartz/carbonate veinlets occur throughout. Sporadic crenulation occurs throughout approximately 10% of the unit.	Tr Aspy, Po	
(6.01 - 6.67)		SIL Strongly silicified horizon with 5% of the schist crenulated.		
((8.35 - 8.37)		QVX Cross-cutting quartz vein with 10% bleby Aspy	10% Aspy	
(8.60 - 10.90)		SIL Moderately silicified horizon		
(10.90 - 11.00)		QVX Cross-cutting quartz vein with 5% bleby Aspy.	5% Aspy	
(13.90 - 13.91)		FLT 1cm wide fault gouge		

(13.91 - 14.07)		FLT Healed fault gouge			
19.07 - 19.54	52	**SKRN** Bluish grey, weakly green silicified limestone (skarn?) with white quartz fragments. Lower contact at 50-55 degrees tca.	Tr Aspy		
19.54 - 24.44	35	**LMSH**			
24.44 - 42.55		**ARSH**		SIL	
(24.72 - 33.74)		SIL			
(38.38 - 38.90)		SIL			
(41.16 - 41.18)		QVF			
42.55 - 57.34	33	**QSSH**			
(51.64 - 52.44)		ARSH			
(54.48 - 54.50)		LMST			
57.34 - 58.39	40	**LMSH**			
58.39 - 60.55		**QZIT**			
60.55 - 85.83	40	**QSSH**			
(64.90 - 65.15)		SIL			
(69.70 - 72.47)		SIL			
(76.15 - 76.47)		QZIT			
(76.47 - 79.09)		SIL			
(80.63 - 81.38)		QVN			
85.83 - 87.33		**FLT**			
87.33 - 109.54	40	**QSSH**			
(89.14 - 89.36)		QVN			
(93.20 - 95.36)		QVN			
(100.04 - 100.09)		QVX			

(101.02 - 101.03)		QVF
(101.70 - 102.03)		SIL
(102.60 - 102.61)	85	SU
(103.20 - 103.23)	85	QVN
(104.74 - 105.37)	28	FLT
(107.55 - 107.57)		FLT
109.54 - 137.35	33	**QSSH**
(111.86 - 112.05)		ARG
(113.29 - 114.10)		SIL
(115.00 - 115.40)		QZIT
(115.29 - 115.34)		QVX
(115.53 - 115.90)		QZIT
(118.60 - 118.81)		QVF
(119.90 - 120.27)		ARG
(120.27 - 121.01)		FLT
(124.20 - 125.07)		LMST
(125.07 - 125.16)		SIL
(127.76 - 128.07)		QZIT
(128.33 - 129.08)		QZIT
(132.40 - 133.01)		QZIT
(134.09 - 134.13)		QZIT
(134.52 - 134.92)		QZIT
(136.37 - 136.63)		QVN
137.35 - 137.93	80	**FLT**
137.93 - 151.49	30	**QSSH**
151.49		**EOH**

Drill Log

Project:	Aurex	Hole Number:	AX-03-22
Location:	0467570E	Bearing (Corrected):	350 Az
	7082817N	Casing (metres):	12
Logged By:	Julian Karas	Head Angle:	-55
Date:	Nov. 22, 2003	Total Length (metres):	274.3
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:		Vertical Projection:	
Date Completed:		Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
ARSH - Argillaceous Schist
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BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
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APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
MYLN - Mylonitic Zone
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein

CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 12.00		**NW** NW Casing and Overburden		
12.00 - 21.00		**QSSH** Grey to green, very blocky quartz/sericite schist with abundant gouge sections, 10% foliaform quartz and very minor cross-cutting quartz veins. Grades into a more argillaceous unit at lower contact. Less than 1% Py mainly concentrated along foliaform quartz selvages and Tr Po.	Tr-1% Py, Tr Po	
(15.00 - 15.01)		FLT Fault gouge.		
(16.00 - 16.30)		FLT Fault gouge.		
(20.30 - 20.70)		FLT Fault gouge.		
21.00 - 39.60	65	**ARSH** Black to bluish/grey argillite schist with foliation at 65 degrees tca.		SIL
(24.10 - 24.15)		FLT		
(25.80 - 25.90)		QZIT		SIL
(25.89 - 25.90)	150	QVX		
(26.90 - 27.00)		QVF		
(28.30 - 28.40)	150	QVX		

(29.90 - 30.20)		QVF	
(30.50 - 30.60)		QVF	
(31.00 - 31.15)	140	QVX	
(31.70 - 32.50)		QVF	
(33.00 - 36.00)	70	GARG	
(38.00 - 38.20)	160	QVX	
(39.55 - 39.60)		QVF	
39.60 - 43.00		**QZIT**	SIL
(40.10 - 40.40)	120	QVX	
(40.40 - 42.20)		SIL	
(41.35 - 41.36)	120	SU	
43.00 - 45.70	75	**ARSH**	
45.70 - 46.10	80	**QZIT**	SIL
46.10 - 48.30	75	**ARSH**	
(47.44 - 47.75)		QVN	
(47.90 - 47.91)		FLT	
48.30 - 54.60	80	**QZIT**	SIL
(52.75 - 52.80)	120	QVX	
54.60 - 55.00	80	**DIO**	
55.00 - 58.30	80	**QZIT**	
58.30 - 58.75		**ARSH**	
(58.40 - 58.41)		FLT	
58.75 - 63.60	80	**QZIT**	
(58.80 - 58.85)	135	QVX	
63.60 - 70.30		**GARG**	
(67.50 - 69.20)	110	FLT	

(69.10 - 69.20)	65	SU	
70.30 - 74.20	80	**QZIT**	SIL
(71.45 - 71.50)		QVF	
(71.85 - 71.90)		GARG	
74.15 - 75.85	80	**ARSH**	
(75.20 - 75.25)	135	QVX	
75.85 - 79.30	80	**QZIT**	SIL
(76.25 - 76.50)		QVN	
(77.50 - 77.60)		FLT	
(78.80 - 79.00)	135	QVX	
79.30 - 87.90	75	**QZIT**	
(82.00 - 82.05)	150	QVX	
(83.55 - 83.56)		FLT	
(84.20 - 84.21)	130	QVX	
(86.90 - 86.91)	150	QVX	
87.90 - 88.40	70	**GARG**	
88.40 - 93.35		**QZIT**	
(90.20 - 93.40)		ARSH	SIL
(92.25 - 92.30)	150	QVX	
93.35 - 94.70	70	**ARSH**	
94.70 - 98.30		**QZIT**	SIL
98.30 - 99.00	70	**ARSH**	
99.00 - 101.10	70	**QZIT**	SIL
(100.60 - 100.70)	140	QVX	
101.10 - 103.20	70	**ARSH**	
(101.35 - 101.50)		SIL	

(101.50 - 101.65)	150	QVX	
(102.70 - 102.80)		SIL	
(102.80 - 103.00)		QVN	
103.20 - 104.70	70	**QZIT**	
(103.80 - 104.00)	150	QVX	
104.70 - 105.60	70	**ARSH**	
105.60 - 110.50	70	**LMST**	
(107.20 - 107.25)	140	QVX	
(108.50 - 108.70)	140	QVX	
110.50 - 113.10	70	**QZIT**	
113.10 - 113.60		**ARSH**	
113.60 - 114.65		**QSSH**	
(114.10 - 114.15)		QVF	
114.65 - 118.70	70	**QZIT**	SIL
(117.50 - 117.55)	90	QVN	
(117.90 - 118.40)		DIO	
118.70 - 119.10		**ARSH**	
(119.05 - 119.10)		QVN	
119.10 - 123.40	70	**QZIT**	SIL
(119.35 - 119.55)		QVN	
(121.05 - 121.15)		QVF	
123.40 - 124.90		**ARSH**	SIL
(123.80 - 124.05)		FRAC	
(124.05 - 124.20)		QVF	
124.90 - 129.15		**QZIT**	
(125.20 - 125.25)		QVF	

(125.90 - 125.91)	120	QVX	
(126.60 - 126.65)		QVF	
(128.80 - 129.20)		QVN	
129.15 - 146.70	70	**ARSH**	
(132.70 - 133.30)		QVF	
(135.00 - 144.00)		VCLS	
(140.00 - 140.20)		QVF	
(141.05 - 141.10)		QVF	
(145.20 - 145.54)	75	FLT	
146.70 - 152.40	80	**QZIT**	
(149.20 - 149.21)		ARG	
(150.10 - 150.11)		ARG	
(150.70 - 150.71)		ARG	
152.40 - 153.15	70	**ARSH**	
153.15 - 154.00		**QZIT**	
(153.50 - 153.60)		QVX	
154.00 - 155.95		**ARSH**	
(155.45 - 155.50)		QVF	
155.95 - 165.00		**QZIT**	SIL
(151.60 - 156.90)		ARSH	
(157.00 - 158.60)		FLT	
(162.50 - 162.60)		QVX	
(162.90 - 163.60)		ARSH	
(163.60 - 163.70)		FLT	
(164.20 - 164.30)	100	QVX	
(164.70 - 164.80)		QVF	

165.00 - 166.60	80	**DIO**	
166.60 - 168.85	80	**QZIT**	SIL
168.85 - 169.40		**ARSH**	SIL
(168.85 - 169.00)		QVF	
169.40 - 173.70		**QZIT**	
(171.40 - 172.60)		QVF	
(172.60 - 172.61)	120	QVX	
(173.10 - 173.11)	20	FLT	
173.70 - 177.40		**ARSH**	SIL
(176.30 - 176.40)		FLT	
(177.00 - 177.05)		QVF	
177.40 - 179.80	80	**QZIT**	
(178.30 - 178.40)	135	QVX	
179.80 - 181.85	80	**ARSH**	SIL
(180.80 - 181.20)		QZIT	
(180.40 - 180.80)		GARG	
181.85 - 183.25		**SKRN**	
(182.10 - 182.30)		ARSH	
(182.56 - 182.80)		ARSH	
(183.05 - 183.25)		ARSH	
183.25 - 185.90	80	**QZIT**	SIL
(183.80 - 183.90)		QVN	
(184.40 - 184.41)	150	QVX	
(184.80 - 184.95)		QVN	
185.90 - 187.45		**ARSH**	SIL
(186.20 - 187.00)	135	QVX	

187.45 - 188.65		**SKRN**	SIL
(187.55 - 187.70)		DIO	
(187.95 - 188.00)		FLT	
188.65 - 189.00	80	**DIO**	
189.00 - 191.00		**ARSH**	
(190.10 - 190.20)		QVN	
191.00 - 213.00		**FLT**	
(193.00 - 197.10)		QZIT	
(194.00 - 194.40)		QVF	
(197.10 - 198.20)	70	LMST	
(198.20 - 198.60)		QZIT	
(198.60 - 198.80)		GARG	
(198.80 - 202.30)		QZIT	
(202.30 - 213.00)		ARSH	
213.00 - 227.35	80	**ARSH**	SIL
(213.00 - 213.20)		QVF	
(213.40 - 214.80)		QVF	
(218.80 - 219.40)		ARG	
(219.40 - 220.30)		QVN	
(220.65 - 221.00)		FLT	
(222.80 - 223.20)		FLT	
(223.20 - 223.30)		QVF	
(223.30 - 224.55)		ARG	
(224.55 - 224.60)	150	QVX	
(224.60 - 225.40)		ARG	
(225.40 - 225.50)		QVF	

(225.50 - 226.30)		ARG	
(226.30 - 226.40)	150	QVX	
(226.40 - 227.00)		ARG	
227.35 - 233.10	70	**QZIT**	SIL
(227.80 - 227.90)		QVF	
(231.65 - 231.75)		QVF	
(232.00 - 232.10)		QVF	
(232.50 - 232.75)		QVF	
233.10 - 243.00	80	**ARSH**	
(234.00 - 234.10)		QVF	
(234.30 - 234.50)		QVF	
(234.80 - 234.90)		QVF	
(240.15 - 240.35)		QZIT	
(240.60 - 240.80)		QZIT	
(241.00 - 242.00)		SIL	
(242.00 - 243.00)		QVF	
243.00 - 245.65	80	**QZIT**	SIL
(243.00 - 243.01)		FLT	
(243.40 - 243.50)		ARG	
(244.40 - 244.50)	150	FLT	
(245.10 - 245.65)		QVN	
245.65 - 246.40		**ARSH**	SIL
(245.65 - 245.66)		FLT	
(246.35 - 246.40)		FLT	
246.40 - 247.30		**SKRN**	
(247.00 - 247.30)		QVF	

247.30 - 250.00	75	**LMST**	
(249.25 - 249.45)		SIL	
250.00 - 251.70		**ARSH**	
(250.00 - 250.01)		QVF	
(250.01 - 251.00)		SIL	
(251.00 - 251.70)		QVF	
251.70 - 252.40	80	**LMST**	
(251.90 - 251.91)		QVX	
252.40 - 253.30	80	**ARSH**	
253.30 - 253.65		**LMST**	
253.65 - 255.30		**ARSH**	
255.30 - 258.25	70	**LMST**	
(255.50 - 255.75)		FLT	
258.25 - 260.15		**ARSH**	SIL
(258.70 - 258.80)		FRAC	
(259.30 - 259.50)		SKRN	
260.15 - 261.10		**ARSH**	
261.10 - 261.50		**LMST**	
(261.10 - 261.11)		FLT	
261.50 - 262.20	80	**CASI**	
(261.50 - 261.51)		QVF	
(262.19 - 262.20)		QVF	
262.20 - 262.75	90	**LMST**	
262.75 - 274.32	78	**VCLS**	
(262.90 - 263.40)		FLT	
(271.00 - 271.10)		FLT	

274.32 EOH

Drill Log

Project:	Aurex	Hole Number:	AX-03-23
Location:	0471199E	Bearing (Corrected):	360
	7082326N	Casing (metres):	6.1
Logged By:	Julian Karas/Jim Sparli	Head Angle:	-55
Date:	Nov. 26, 2003	Total Length (metres):	167.3
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:		Vertical Projection:	
Date Completed:		Core Size:	NQ

Comments: Po at 65-68m could represent Mag High, also strong Aspy/ Po between 68-92m. Deformation/Fault zone at 82-92m.

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
ARSH - Argillaceous Schist
CBSH - Carbonaceous Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
MYLN - Mylonitic Zone
FRAC - Fractured
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein

CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 6.10		**NW** NW Casing and Overburden		
6.10 - 33.35	80	**QZIT** Grey to brown 'smoky' quartzite. In sections it appears like very silicified argillite schist. May also be silicified rhyolite. Folia are 80-90 degrees tca.		
(6.10 - 11.00)		Oxidized, very blocky with 10% foliaform quartz.		
(11.00 - 15.90)		QVF 30% white quartz in foliaform veins and 'intestinal' foliaform fold patterns. 1% disseminated Po in veins with Tr Aspy. Sulphides mainly concentrated in and along chlorite selvages. Both chlorite and fuchsite in quartz vein at 15.8-15.9 with Tr sulphides.	1% Po, Tr Aspy	
(15.90 - 24.30)		QVF 20% foliaform quartz and stringers with Tr 'blue quartz eyes in quartzite. Boudins and strong recumbent folding parallel to foliation.		
(24.30 - 30.50)		slightly more argillaceous quartzite with 15-20% foliaform quartz veins continuing with typical 1% disseminated Po in selvages.	1% Po	
(27.50 - 27.60)		QVF		

		Foliaform quartz vein with 2% disseminated Po and Tr Aspy.	2% Po, Tr Aspy	
(29.30 - 29.60)		QVF 80% foliaform quartz veins and floods with Tr Po, Aspy.	Tr Po, Aspy	
(30.50 - 32.00)		Lighter shade of grey quartzite with less argillite.		
(31.90 - 32.00)		Grades back into darker quartzite with minor silicified argillite schist laminae. 10% foliaform quartz with Tr Sulphide.	Tr Po	
33.35 - 33.90		ARG		
		Alternating bands of brown and grey/blue calcareous argillite with 2% Po in irregular cross-cutting stringers.	2% Po	Carb
(33.35 - 33.55)		QVF		
		Foliaform quartz floods with 5% euhedral Aspy and Tr Cpy, Py.	5% Aspy. Tr Cpy,Py	
33.90 - 37.50	80	**QZIT** Grey to brown 'smoky' quartzite with foliaform quartz veining. In sections it appears like very silicified argillite schist. May also be silicified rhyolite, as above.		
(33.90 - 34.20)		QVF Good foliaform quartz veining with 2% Aspy and 1% Po.	2% Aspy, 1% Po	
((34.20 - 37.50)		QVF 10% foliaform quartz veining with less than 1% Po, Aspy.	Tr Aspy, Po	
37.50 - 42.50		**ARSH** Silicified argillite schist with accessory grey quartzite. Minor pale yellowish/green sericite in thin laminae at 39.60-41.00m.		
(41.00 - 42.50)	70	Argillite grades back into quartzite.		
(42.00 - 42.20)		QVF		

		80% foliaform quartz veining with 1% **Po**, Py.	1% Po,Py	
42.50 - 54.00		**QZIT**		
(47.00 - 51.90)		**FRAC**		
(51.90 - 52.20)		**QVF**		
(52.20 - 54.00)		**FRAC**		
54.00 - 56.00		**FLT**		
(54.00 - 54.50)		**ARG**		
56.00 - 61.35	85	**QZIT**		
61.35 - 62.80	85	**LMST**		
62.80 - 68.10	70	**ARSH**		
(65.20 - 68.10)		**SIL**		
68.10 - 71.20	55	**QZIT**		
(68.20 - 68.21)	150	**QVX**		
(70.70 - 71.10)		**QVF**		
71.20 - 71.65	80	**GARG**		SIL
(71.45 - 71.65)		**FLT**		
71.65 - 75.85	120	**QSSH**		SIL
(73.70 - 73.75)		**QVF**		
(74.00 - 75.00)		**FRAC**		
(75.05 - 75.10)		**QVF**		
75.85 - 78.33	80	**QZIT**		
78.33 - 81.65		**QSSH**		
(79.80 - 80.70)		**SIL**		
81.65 - 92.26	45	**FLT**		
(81.65 - 87.00)		**QSSH**		
92.26 - 94.00	75	**QSSH**		

(92.60 - 92.70)		QVF	
(93.80 - 94.00)		GARG	
94.00 - 97.65	80	**QZIT**	SIL
(95.15 - 95.16)		QVF	
(97.30 - 97.45)		QVF	
(95.25 - 95.45)		GARG	
97.65 - 99.50		**QSSH**	SIL
(99.00 - 99.02)		QVF	
99.50 - 100.50	90	**QZIT**	
100.50 - 103.65	75	**ARSH**	
(101.30 - 101.40)		QZIT	
(101.80 - 101.95)		QZIT	
(102.60 - 102.72)		QZIT	
103.65 - 110.10	80	**QZIT**	SIL
(106.00 - 106.01)	160	QVX	
(107.70 - 108.00)	179	QVX	
(108.60 - 108.70)		QVF	
(109.40 - 109.60)		FLT	
110.10 - 110.60		**GARG**	SIL
110.60 - 110.80		**QZIT**	SIL
110.80 - 110.90	70	**FLT**	
110.90 - 111.70		**QZIT**	SIL
111.70 - 111.86	110	**GRDT**	
111.86 - 112.10		**QZIT**	
112.10 - 112.20		**ARG**	
112.20 - 112.30		**QZIT**	

112.30 - 112.40		**GRDT**		
112.40 - 113.50		**QZIT**		
113.50 - 113.60		**GRDT**		
113.60 - 125.23	85	**QZIT**		
(115.90 - 116.00)		FLT		
(119.00 - 122.00)		FRAC		
(122.05 - 122.20)		QVF		
125.23 - 125.30		**GRDT**		
125.30 - 125.90		**QZIT**		
125.90 - 127.40	90	**ARSH**		SIL
(126.15 - 126.20)	90	GRDT		
(126.26 - 126.29)	90	GRDT		
(126.51 - 126.61)	90	GRDT		
(126.82 - 127.00)	90	GRDT		
127.40 - 129.30	90	**QZIT**		
(128.90 - 129.10)		QVF		
(129.15 - 129.20)		GRDT		
129.30 - 130.66	90	**LMST**		
130.66 - 136.40	85	**ARSH**		
(130.66 - 132.70)		FRAC		
(132.70 - 134.10)		QVF		
(134.10 - 134.45)	45	APLT		
(134.45 - 135.00)		QVN		
(135.35 - 135.45)		SIL		
136.40 - 136.90		**QZIT**		SIL
136.90 - 138.30		**ARSH**		SIL

138.30 - 138.75		**QZIT**
138.75 - 139.30		**ARSH**
139.30 - 139.80	90	**QZIT**
(139.35 - 139.50)		QVF
139.80 - 140.15	90	**ARSH**
140.15 - 144.35		**QZIT**
(140.80 - 141.30)		QSSH
144.35 - 146.80	90	**ARSH**
(145.00 - 145.80)		FLT
146.80 - 153.25	90	**QZIT**
(148.90 - 149.30)		QVN
(151.55 - 151.90)		ARSH
(152.60 - 152.90)		ARSH
153.25 - 161.85	80	**ARSH**
(157.80 - 158.20)		QZIT
(156.60 - 159.70)		QVN
(159.70 - 161.15)	85	SIL
161.85 - 162.05	85	**APLT**
162.05 - 162.55	85	**ARSH**
162.55 - 162.77		**APLT**
162.77 - 163.00	45	**ARSH**
163.00 - 163.80		**QVN**
163.80 - 167.34	80	**ARSH**
(164.50 - 164.60)		QVF
(164.90 - 165.20)	175	QVX
(167.30 - 167.34)		QVF

167.34

EOH

Drill Log

Project:	Aurex	Hole Number: Ax-03-24	
Location:	469 271	Bearing (Corrected): 360	
	7 081 721	Casing (metres):	
Logged By:	T. Heaton	Head Angle: -55	
Date:	25-Nov-03	Total Length (metres): 139.3	
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:		Vertical Projection:	
Date Completed:		Core Size:	NQ

Comments:

Legend:
HW - HW Casing
NW - NW Casing
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
QSSH - Quartz/Sericite Schist
ARSH - Argillaceous Schist
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XTF - Crystal Tuff
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SIL - Silicification
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SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
MYLN - Mylonitic Zone
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GLOV - Glacial overburden
QVX - Cross cutting Quart Vein
QVF - Foliaform Quartz Vein
CHRT - Chert

SU - Sulphide zone
Asp - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0 - 9.75		**GLOV** NW Casing - Overburden		
9.75 - 20.66		**LMSH** Medium greenish grey with bluish grey horizons. Unit is weakly to moderately siliceous, moderately to well foliated (Foliation is at 60 degrees tca) and contains approximately 30% limestone horizons, 30% siliceous zones, 25 to 30% sericite, 5% chlorite and talc, 4% foliform quartz, 1% crosscutting quartz veins and trace AsPy and Py. The crosscutting veins are at 40 degrees tca.	trace AsPy, Py	
(11.14 - 11.20)		QVX Two up to 1.5cm wide crosscutting quartz veins with trace to 1% disseminated AsPy and Py (crosscutting at 45 degrees tca.)	trace to 1% AsPy, Py	
(11.20 - 15.25)		SIL Weakly foliated, strongly silicified horizon with trace disseminated AsPy and Py. Within this horizon at 14.33 to approximately 15.00m, the core is highly fractured.	trace to 1% AsPy, Py	
20.66 - 30.91		**QSSH**		

		Medium greenish grey with 60 - 90% sericite, approximately 10% folioform quartz, approximately 2% crosscutting quartz veins and trace to 1% bleby AsPy and trace Py. The unit is weakly silicified, strongly foliated, and is moderately broken up. Foliation is at 55 to 60 degrees tca. Minor (<2%) talc on fractures.	trace to 1% AsPy, Py
(21.05 - 21.06)		QVX Cross cutting quartz vein at 35 degrees tca, with 1 to 2% AsPy as blebs.	1 to 2% AsPy
(24.02 - 24.06)		QVF Folioform quartz vein with 2 to 3% disseminated AsPy and 1 to 2% Py	
(26.94 - 26.97)		QVF Foliaform quartz vein with 3% disseminated Py and 2% disseminated Aspy.	3% Py, 2% Aspy
(27.40 - 27.47)	135	QVX Two-2cm wide cross-cutting veins at 45 (135) degrees tca with 5% bleby Aspy.	5% Aspy
(29.30 - 29.34)		Zone with 3-5% disseminated Aspy.	3-5% Aspy
(30.02 - 30.04)		QVX Cross-cutting quartz vein (1.5cm wide) with 5% bleby Aspy.	5% Aspy
(30.55 - 30.91)		Lighter coloured section of schist.	
30.91 - 35.28		**LMSH**	

		Medium greenish/grey limey, well foliated quartz/sericite schist with occasional (10-20%) bluish/grey calcareous horizons, and 10-15% argillaceous horizons. As well the unit is comprised of 10% foliaform quartz veins and 5% cross-cutting quartz veins. Overall the unit is composed of 50-90% sericite. Throughout the unit there is Tr-7% Aspy, which occurs primarily in the cross-cutting quartz veins.	Tr-7% Aspy
(30.91 - 31.57)		LMST Cream coloured limestone horizon.	
(32.61 - 34.05)		LMST Cream coloured limestone horizon.	
35.28 - 44.81		**FLT** Gouged fault zone composed primarily of quartz/sericite schist. Both above and below this zone the core is highly fractured.	
(42.12 - 42.37)		QVN 80% quartz flooding (see photo).	
(42.30 - 42.32)		SU Within the above quartz rich horizon is 90% very fine grained Aspy and Tr medium grained Py.	90% Aspy, Tr Py
(44.02 - 44.16)	135	QVX Three cross-cutting quartz veins at 45 (135) degrees tca, each vein containing 15-20% bleby Aspy.	15-20% Aspy
(44.75 - 44.79)		QVF Foliaform quartz vein with 7-10% bleby Aspy.	7-10% Aspy
44.81 - 61.04		**LMSH**	

		Medium greenish/grey, foliated, weakly to moderately calcareous 'limey' quartz/sericite schist, occasional bluish/grey coloured (calcareous) horizons, 10-15% dark grey to black argillaceous horizons and 10% narrow (1-4 cm thick) cream coloured quartzite horizons. As well the unit is composed of 5% cross-cutting quartz veins and 3% foliaform quartz veins. Throughout the unit there is Tr-5% bleby Aspy and Tr Po. Total sericite content is approximately 30-80%.	Tr-5% Aspy, Tr Po	
(44.81 - 44.98)		QZIT Narrow quartzite bed.		
(45.41 - 45.48)		QVX Possible cross-cutting(?) quartz vein with 10-15% bleby Aspy.	10-15% Aspy	
(47.63 - 47.64)	115	QVX Cross-cutting quartz vein (0.5cm wide) at 65 (115) degrees tca with 5% bleby Aspy.	5% Aspy	
(48.07 - 48.09)		QVX Cross-cutting quartz vein with 3-5% bleby Aspy.	3-5% Aspy	
(48.30 - 48.40)	135	QVX Two-1cm wide cross-cutting quartz veins at 45 (135) degrees tca with 3-5% bleby Aspy and 1-2% Py.	3-5% Aspy, 1-2% Py	
(49.61 - 49.64)		SIL Strongly silicified horizon with 20-25% fine grained disseminated Aspy and 1-2% disseminated Py.	20-25% Aspy, 1-2% Py	SIL
(51.47 - 51.51)	130	QVX Two 0.5-1cm wide cross-cutting quartz veins, 2cm apart at 50 (130) degrees tca with 5-7% disseminated Aspy.	5-7% Aspy	
(54.34 - 54.35)		QVF Foliaform quartz vein with 2-3% Aspy.	2-3% Aspy	
(57.66 - 59.07)		ARSH/LMST		

		Argillaceous schist horizon with 5% limestone beds.		
61.04 - 70.02	58	**QZIT/LMST**		
		Light greenish grey, weakly to moderately foliated sericite altered(?) quartzite or silicified quartz/sericite schist, with 5-10% narrow bluish/grey limestone horizons. The unit is comprised of approximately 20% sericite, 10% foliaform quartz veins, 3-5% cross-cutting quartz veins and 2-3% Aspy contained primarily in the cross-cutting quartz veins running at 40-45 (135-140) degrees tca but also finely disseminated throughout the unit, along with Tr-1% disseminated Py.	Tr-3% Aspy, Tr-1% Py	SER
(61.20 - 61.21)	140	QVX Cross-cutting quartz vein (1cm wide) at 40 (140) degrees tca with 3% disseminated Aspy.	3% Aspy	
(61.80 - 61.82)		QVF Foliaform quartz vein with 2-3% bleby Aspy.	2-3% Aspy	
(62.90 - 62.93)	140	QVX Cross-cutting quartz vein at 40 (140) degrees tca with 3% bleby Aspy.	3% Aspy	
(63.74 - 63.77)	130	QVX Cross-cutting quartz vein at 50 (130) degrees tca with 7% bleby Aspy.	7% Aspy	
(64.16 - 64.18)	135	QVX Cross-cutting quartz vein at 45 (135) degrees tca with 2% Aspy.	2% Aspy	
(66.10 - 66.15)	140	QVX Cross-cutting quartz vein at 40 (140) degrees tca with 3-5% bleby Aspy.	3-5% Aspy	
(66.80 - 66.82)		FLT Fault gouge.		
(66.82 - 67.14)		FLT		

		Healed fault zone with a cross-cutting quartz vein described below.		
(67.08 - 67.13)	140	QVX Cross-cutting quartz vein at 40 (140) degrees tca with 10-15% bleby Aspy.	10-15% Aspy	
(67.14 - 67.26)		Distorted foliation due to localized folding(?).		
(67.85 - 67.94)		QVF Foliaform quartz vein with 3-5% bleby Aspy.	3-5% Aspy	
(69.36 - 69.41)		QVF Foliaform quartz vein with 2-3% disseminated Aspy, mainly on the margins of the upper contact.	2-3% Aspy	
70.20 - 73.86		**QSSH** Medium greenish/grey, moderately foliated, weakly to moderately silicified quartz/sericite schist with 10% foliaform quartz veining and 2% cross-cutting quartz veins. Tr-1% bleby Aspy. Overall the unit is composed of 20-50% sericite and approximately 5% chlorite, the chlorite is contained primarily in the quartz veins.	Tr-1% Aspy	SIL
73.86 - 82.01		**QZIT** Light to medium grey, weakly foliated quartzite with 5% cross-cutting quartz veins at 40 (140) degrees tca and 3% foliaform quartz. The entire unit contains 2% disseminated Aspy, primarily in the cross-cutting quartz veins and 1% disseminated Py throughout. Most of the cross-cutting veins that contain Aspy occur between 80.76-82.01m.	2% Aspy	
(80.76 - 82.01)	140	QVX Zone of cross-cutting veins at 40 (140) degrees tca that contain 2% Aspy.	2% Aspy	
82.01 - 84.17		**LMST**		

		Bluish/grey weakly foliated limestone with 10-20% sericite and Tr Aspy.	Tr Aspy	
(82.85 - 82.87)		FLT Fault gouge.		
84.17 - 97.60	60	**QSSH/QZIT/LMST**		
		Medium greenish/grey,moderately foliated at 60 degrees tca, moderately to strongly silicified, weakly carbonaceous quartz/sericite schist with 10-20% of the unit also composed of quartzite beds, 5-10% limestone beds and <5% argillaceous schist. As well the unit contains 5-10% foliaform quartz and 2-3% cross-cutting quartz veins at 45 (135) degrees tca. Tr-1% disseminated Py mainly in cross-cutting veins/veinlets, Tr - 1% Po and Tr Aspy.	Tr-1% Py and Po, Tr Aspy	SIL
(93.09 - 93.33)		Horizon with a higher percentage of Po (5%)	5% Po	
(94.40 - 94.45)		QVF Foliaform quartz vein with 2-3% bleby Po.	2-3% Po	
(95.81 - 95.93)		LMST Pale grey limestone horizon.		
(96.07 - 96.12)		LMST Pale grey limestone horizon.		
(96.12 - 97.60)		SIL Strongly silicified horizon.		SIL
97.60 - 106.51	60	**LMST**		

		Medium bluish/grey, well foliated (at 60 degrees tca), limestone with some greenish/grey horizons composed of a higher sericite content. Overall the unit contains 10% sericite. As well the unit is comprised of 3% cross-cutting quartz veins up to 1cm wide at 40-45 (135-140) degrees tca and 2% foliaform quartz. Tr-1% disseminated Po and Py throughout.	Tr-1% Po, Py
106.51 - 114.88		**QSSH/ARSH**	
		Medium greenish/grey, foliated, weakly silicified quartz/sericite schist with occassional (<10%) dark grey argillaceous schist horizons. As well the unit contains 8% foliaform quartz and 2% cross-cutting quartz veins. Tr-1% disseminated Aspy and Tr disseminated Po and Py. Overall the unit is composed of 30-80% sericite.	Tr-1% Aspy, Tr Po, Py
(109.88 - 109.95)		QVN Discordant quartz vein with 5-7% disseminated Aspy and 1-2% disseminated Py.	5-7% Aspy, 1-2% Py
(113.52 - 113.53)	120	QVX Cross-cutting quartz vein at 60 (120) degrees tca with 5% Aspy.	5% Aspy
(114.30 - 114.80)		ARSH Argillaceous schist horizon with 2-3% Po and Tr Py.	2-3% Po, Tr Py
114.88 - 118.85		**QZIT**	
		Pale grey, very weakly foliated quartzite with 10% greenish/grey sericitic horizons, 3% foliaform quartz and Tr-1% disseminated Aspy mainly at the lower contact, along with Tr Po.	Tr-1% Aspy, Tr Po
118.85 - 129.76		**QSSH**	

		Medium greenish/grey, foliated quartz/sericite schist with 10% bluish/grey limestone horizons (1-10cm thick) and <5% dark grey to black argillaceous horizons. Foliaform quartz constitutes 10% of the unit along with 3% cross-cutting veins at 45 (135) degrees tca. Tr-1% disseminated Aspy occurs throughout mainly in the cross-cutting veins.	Tr-1% Aspy
(118.85 - 119.97)		QVN 80% quartz veining with 20% of this narrow section comprised of sericite, Aspy and Py occur in the veining as outlined in the next subunit.	
(118.95 - 119.08)		QVN Quartz veining with 5-7% Aspy and 5% bleby Py.	5-7% Aspy and 5% Py
(122.26 - 122.28)	135	QVX Cross-cutting quartz vein with 2% bleby Aspy.	2% Aspy
(124.23 - 124.39)	135	QVX Three 0.5 cm wide cross-cutting quartz veins/veinlets with 3-5% Aspy.	3-5% Aspy
(124.85 - 124.87)	135	QVX Cross-cutting quartz vein with 5-7% Aspy.	5-7% Aspy
(127.10 - 127.22)		Lmst Narrow limestone horizon.	
129.76 - 130.96		**LMST** Pale grey, very weakly foliated limestone unit with <5% sericite mineralization and Tr disseminated Py.	Tr Py
130.96 - 134.40		**LMSH**	

	Medium greenish/grey, foliated and weakly carbonaceous limey quartz/sericite schist with 10-15% of unit composed of bluish/grey limestone horizons, 5% foliaform quartz and 2% cross-cutting quartz veins. Overall the unit is composed of 30-80% sericite, along with Tr disseminated Aspy.	Tr Aspy	
134.40 - 136.77	**QZIT** Pale grey, very weakly foliated quartzite with 10% foliaform quartz veins and 5% sericite. Tr disseminated Aspy.	Tr Aspy	
136.77 - 139.29	**QSSH** Medium greenish/grey, moderately to well foliated, weakly to moderately silicified (see below) quartz/sericite schist with 5% foliaform quartz. Overall the unit is composed of 50-70% sericite.		
(138.07 - 138.32)	SIL Moderately silicified section.		SIL
139.29	**EOH**		

Drill Log

Project:	Aurex	Hole Number:	AX-03-25
Location:	0467471E	Bearing (Corrected):	360
	7082770N	Casing (metres):	12.76
Logged By:	Tania Heaton, Julian K	Head Angle:	-75
Date:	Nov. 27, 2003	Total Length (metres):	283.5
Contractor	Britton Brothers	Horizontal Projection:	
Date Started:	Nov. 14, 2003	Vertical Projection:	
Date Completed:	Nov. 16, 2003	Core Size:	NQ

Comments: This hole was logged primarily by Tania Heaton and Julian Karas with assistance from Jim Sparling. The hole was drilled between AX-03-10 and AX-03-12 to test for a potential SKARN horizon and potentially intrusions.

Legend:
HW - HW Casing
NW - NW Casing
GLOV - Glacial overburden
QZIT - Quartzite
AREN - Arenite
LMST - Limestone
LMSH - Limey Schist
LMAR - Calcareous Argillite
QSSH - Quartz/Sericite Schist
BSH - Biotite Schist
CHSH - Chlorite Schist
BCSH - Biotite/Chlorite Schist
ARG - Argillite
GARG - Graphitic Argillite
SKRN - Skarn
CASI - Calc Silicate
HORN - Hornfels
APLT - Aplite
GRDT - Granodiorite
DIO - Diorite
QFP - Quartz Feldspar Porphyry
MTF - Mafic Tuff
MFTF - Mafic Fragmental Tuff
XTF - Crystal Tuff
FFTF - Felsic Fragmental Tuff
VCLS - Volcaniclastic
SIL - Silicification
GRPH - Graphite
CARB - Carbonate Alteration
SER - Sericite Alteration
BCPO - Biotite/Chlorite/Pyrrhotite Alteration
FLT - Fault
FRAC - Fractured
QVN - Quartz Vein
QVX - Cross cutting Quart Vein
CVX - Cross cutting Calcite Vein

QVF - Foliaform Quartz Vein
CVF - Foliaform Calcite Vein
CHRT - Chert
SU - Sulphide zone
Aspy - Arsenopyrite
Py - Pyrite
Po - Pyrrhotite
Cpy - Chalcopyrite
Stib - Stibnite
Mag - Magnetite
VG - Visible Gold

Dip Tests: Bearing Tests:

Depth	Core Angle	Geological Description	Sulphides	Alteration
0.00 - 12.76		**NW** NW Casing and overburden		
12.76 - 14.19		**ARSH** Dark grey to black, moderately foliated argillaceous schist with 5% foliaform quartz and less than 5% chlorite primarily in fractures. Tr disseminated Py.		
(14.02 - 14.10)		FRAC Highly fractured zone but with no fault gouge.		
14.19 - 33.09	40	**QZIT** Light to medium grey, very hard quartzite with 5-7% foliaform quartz and 2% cross-cutting quartz veins, along with minor (<5%) sericite horizons and Tr talc alteration. Tr-1% Aspy mainly within the cross-cutting quartz veins and Tr disseminated Py throughout. Foliation varies throughout, at 33m or near the bottom contact it is 40 degrees tca.	Tr-1% Aspy, Tr Py	
(16.51 - 16.73)	60	DIO This is a strongly foliated horizon that may be a foliated diorite porphyry sub-unit. Foliation is at 60 degrees tca.		
(17.60 - 18.40)		QVF		

		80% foliaform quartz veining with 1% disseminated Po.	1% Po
(19.77 - 19.78)	135	QVX Cross-cutting quartz vein (0.5cm wide) at 45 (135) degrees tca with minor (<2%) talc within the vein.	
(22.62 - 22.73)		QVX Discordant to cross-cutting quartz vein with approximately 1-2% bleby Po.	1-2% Po
(23.58 - 23.59)	130	QVX Cross-cutting quartz vein at 50 (130) degrees tca with 3% bleby Aspy.	3% Aspy
(30.13 - 30.23)		Small scale folding.	
(30.34 - 30.63)		QVF 90% foliaform quartz veining with approximately 10% carbonate present and 2% disseminated Py.	2% Py
33.09 - 37.05		**DIO/HORN** Possibly foliated diorite or hornfelsing with sharp upper contact at 40 degrees tca. The unit has alternating brown (biotite?) and bluish grey limey schist units that are weakly carbonaceous, along with 3% foliaform quartz veins. As well, 10-20% of the unit is comprised of quartz/sericite schist horizons. Foliation is generally at 60 degrees tca with Tr Py and 1-2% very fine grained Po.	1-2% Po, Tr Py
(34.58 - 34.67)		QVF Foliaform quartz vein with Tr Po.	Tr Po
(34.96 - 35.09)		QZIT Narrow quartzite horizon.	
(35.09 - 35.42)		QSSH Narrow quartz/sericite schist horizon.	
(36.82 - 37.05)		QVF Foliaform quartz vein with 1-2% Po blebs.	1-2% Po

37.05 - 40.43		**QSSH**	
		Light green/grey quartz/sericite schist with 50-70% sericite and 20-30% quartz. The quartz occurs primarily as discordant foliform veins. The unit also contains 5% silicified horizons (quartzites?) and minor (<5%) talc lining fracture faces. Tr-1% disseminated Aspy and Py.	Tr-1% Aspy, Py
(38.25 - 38.97)		SIL	
		Strongly silicified horizon (quartzite?)	SIL
(38.97 - 39.76)		QVF 60% foliaform quartz with 1% Aspy and Tr Py.	1% Aspy, Tr Py
(39.94 - 39.95)	115	QVX Cross-cutting quartz vein at 65 (115) degrees tca, with 3% bleby Aspy and 1% bleby Py.	3% Aspy, 1% Py
40.43 - 45.07		**ARSH** Dark grey to black, moderately foliated, sheared and fractured argillaceous schist with 20% sericite rich horizons and 5% foliaform quartz. Tr Aspy	Tr Aspy
45.07 - 58.08	60	**FLT/FRAC**	
		This unit is comprised primarily of faulted and fractured medium to dark grey coloured argillaceous schist, comprising 60% of this unit. As well, the unit is also composed of 5-10% sericite, 5% foliaform quartz and 10% fault gouge. Foliation is generally at 60 degrees tca. Tr-1% Py occurs primarily on fracture faces along with 1% disseminated very fine grained Po and bleby Po.	1% Po, Tr-1% Py
(45.07 - 45.72)		FLT Fault gouge with broken core.	
(45.72 - 45.95)		QVN	
(47.05 - 47.99)		FLT	

(50.02 - 50.19)		ARG
(51.28 - 51.38)		QVF
(55.46 - 55.57)		FLT
58.08 - 59.84		**LMST**
(58.64 - 58.65)		QVX
59.84 - 66.50	58	**QSSH**
(61.10 - 61.46)		LMST
(62.95 - 64.15)		QZIT
(64.18 - 64.44)		QVF
66.50 - 74.64		**LMST**
(70.93 - 71.19)		ARSH/FLT
(71.95 - 71.96)		QVF
74.65 - 75.10		**FLT**
75.10 - 77.10		**LMAR**
(75.65 - 75.70)		QVF
(76.70 - 76.80)		QVF
77.10 - 77.80	70	**QZIT**
77.80 - 87.70		**ARSH**
(83.50 - 83.70)		QVF
87.70 - 93.60	45	**LMAR**
(87.80 - 87.85)		SU
(92.20 - 92.40)		QVN
93.60 - 98.10	50	**QZIT**
98.10 - 115.50		**ARSH**
(98.80 - 98.95)		FLT
(99.00 - 99.20)		QVN

(99.20 - 100.60)		QVX/QVF	
(101.20 - 103.50)		QSSH	
(101.70 - 101.90)		QVF	
(102.60 - 102.61)		QVX	
(112.10 - 115.50)		LMAR	
(112.10 - 112.30)		LMST	
(114.90 - 115.20)		LMST	
(115.20 - 115.50)		SU	
115.50 - 116.40	60	**QZIT**	
116.40 - 120.55		**ARSH**	
(118.70 - 119.10)	110	QVX	
(119.35 - 120.00)		FLT	
120.55 - 126.45	65	**LMAR**	
(122.30 - 122.50)		FLT	
(123.00 - 126.40)		SIL	
126.45 - 128.10	45	**QZIT**	
(126.80 - 127.00)		QVF	
128.10 - 130.55		**ARG**	
130.55 - 132.90	45	**QZIT**	
(130.55 - 130.70)		QVF	
(132.00 - 132.70)	100	QVX	
132.90 - 140.50	50	**ARG**	
(133.70 - 134.11)		FLT	
(136.20 - 136.30)		FLT	
140.50 - 141.70	60	**ARSH**	SIL
141.70 - 145.88	50	**QZIT**	

(145.80 - 145.88)		QVF
145.88 - 146.69		**ARSH**
146.69 - 147.56		**FLT**
147.56 - 150.09	60	**ARSH**
150.09 - 157.14		**QZIT**
(151.10 - 151.39)		QVN
(151.63 - 151.69)	125	QVX
(152.30 - 152.31)		QVX
157.14 - 159.37		**QSSH**
(158.82 - 158.86)	120	QVX
(159.17 - 159.37)		QZIT
159.37 - 160.80		**CHSH**
(160.68 - 160.72)		FLT
160.80 - 169.13		**ARSH**
(165.41 - 165.74)		QVX
(166.35 - 166.87)		QZIT
(167.20 - 167.36)		QZIT
(167.57 - 167.78)		QZIT
169.13 - 171.07	50	**LMSH**
171.07 - 180.08		**LMST**
(171.34 - 171.35)	95	QVX
(171.57 - 171.58)	120	QVX
(173.02 - 173.04)	95	QVX
(173.21 - 173.22)		QVN
(178.01 - 178.02)	140	QVX
180.08 - 183.93		**ARSH**

(180.08 - 180.10)		FLT	
183.93 - 186.09		**ARSH**	SIL
186.09 - 188.37	55	**QSSH**	
(189.17 - 189.35)		LMST	
(191.13 - 191.44)		LMST	
191.44 - 195.05		**ARSH**	
195.05 - 197.44		**LMAR**	
197.44 - 205.46		**ARSH**	
(200.46 - 200.49)		QVF	
(200.57 - 200.58)		QVF	
(204.29 - 204.73)		QZIT	
(204.92 - 204.99)		QZIT	
(204.99 - 205.27)		QVF	
(205.44 - 205.47)		FLT	
205.46 - 209.08		**HORN**	
(207.52 - 207.56)		CHRT	
209.08 - 210.31	60	**ARSH**	SIL
210.31 - 211.45	60	**QZIT**	
(210.31 - 210.40)		FLT	
(210.50 - 210.51)	150	QVX	
(210.51 - 210.60)		FLT	
211.45 - 227.90	52	**QZIT**	
(218.30 - 219.40)		QVN	
(219.20 - 219.21)	150	QVX	
(219.40 - 220.00)		QVF	
(221.30 - 221.60)		QVF	

(222.00 - 222.10)		FRAC	
(223.50 - 223.60)		QVF	
(224.37 - 224.40)		FLT	
(225.00 - 225.10)		QVF	
(226.05 - 226.70)		FRAC	
(226.20 - 226.40)		FLT	
(227.15 - 227.30)		QVN	
(227.50 - 227.60)		QVN	
227.90 - 228.30	40	**ARSH**	
228.30 - 228.40		**QZIT**	
228.40 - 230.50	55	**HORN**	
230.50 - 233.25	65	**ARSH**	
(231.25 - 231.70)		FLT	
(232.30 - 233.30)		SIL	
(233.17 - 233.25)		QVF	
233.25 - 234.00	70	**AREN**	SIL
(233.65 - 233.70)		QVF	
234.00 - 234.62	50	**ARG**	
234.62 - 234.88	55	**CASI**	
234.88 - 235.15	50	**AREN**	
235.15 - 235.35	45	**SKRN**	
235.35 - 241.90	50	**QZIT**	
(238.60 - 239.20)		FLT	
(239.27 - 241.90)	48	AREN	
(241.30 - 241.70)		FRAC	
(241.70 - 241.90)	20	FRAC	

241.90 - 242.80	60	**SKRN**
242.80 - 243.06	45	**GARG**
243.06 - 243.78	50	**DIO**
243.78 - 246.49		**SKRN**
246.49 - 246.92	45	**QSSH**
246.92 - 253.00	60	**QZIT**
(248.60 - 248.75)		FLT
(250.00 - 253.00)		SIL
253.00 - 253.80	45	**ARG**
253.80 - 253.95		**QZIT**
253.95 - 255.05		**SKRN**
255.05 - 256.90	55	**ARSH**
(255.50 - 255.70)		FLT
(256.20 - 256.21)	140	QVX
(256.25 - 256.40)		QVF
(256.75 - 256.85)	135	QVX
256.90 - 261.80		**QSSH**
(261.10 - 261.21)		QVN
261.80 - 269.26		**ARG**
(262.80 - 262.81)		QVF
(262.82 - 266.50)		FLT
(263.50 - 263.51)	45	SU
(266.50 - 269.26)		FRAC
(268.65 - 268.85)		QVF
269.26 - 272.90	60	**QZIT**
(269.26 - 269.35)		QVF

(270.80 - 271.00)		SIL	
272.90 - 273.50	50	**CASI**	SIL
273.50 - 276.30	58	**ARSH**	
(276.00 - 276.10)		QVF	
276.30 - 278.00	80	**LMAR**	
278.00 - 283.46	55	**ARSH**	SIL
(278.20 - 278.21)	135	QVX	
(281.70 - 283.46)		SIL	
(282.50 - 282.51)		QVX	
283.46		**EOH**	

Costs associated with this report have been approved in the amount of $ 143.00[00]
for assessment credit under Certificate of Work No. QMC0482

Mining Recorder
Mayo Mining District

094787
V.2
C.2

2003 Chemex Assay Certificates

Aurex

Volume 2

StrataGold CORPORATION

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

TRATAGOLD EXPLORATION INC.
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Page # : 1
Date : 3-Dec-2003
Account: STRGOL

CERTIFICATE VA03051032

Project : 1722

P.O. No:

This report is for 125 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

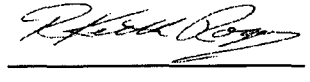
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

ALS Chemex
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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

: 5 - A
Total # of pag 5 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M272767		3.44	<0.005			<0.5	4.10	44	510	1.0	<2	0.47	<0.5	6	91	15
M272768		3.36	0.047			<0.5	7.23	1070	830	1.0	<2	3.41	<0.5	38	182	32
M272769		3.68	0.013			<0.5	6.01	703	360	0.7	<2	1.90	<0.5	41	201	17
M272770		3.20	<0.005			<0.5	9.14	341	880	2.5	2	0.41	<0.5	22	83	54
M272771		3.92	0.007			<0.5	6.80	136	610	1.8	<2	0.48	<0.5	13	87	31

ALS Chemex
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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Total # of pag # : 2 - B
5 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
M272646		1.97	0.02	1.40	0.78	634	<1	0.34	18	380	12	0.29	<5	1870	0.22	46
M272647		1.41	0.01	1.10	0.53	333	<1	0.15	10	380	11	0.30	6	4070	0.13	28
M272648		0.55	<0.01	0.41	0.30	148	<1	0.02	5	230	5	<0.01	28	5530	0.04	10
M272649		0.45	0.01	0.25	0.26	182	<1	0.01	3	180	2	<0.01	14	5480	0.02	6
M272650		0.72	0.01	0.52	0.42	295	<1	0.09	7	190	<2	0.28	<5	4040	0.07	18
M272651		4.64	0.01	3.54	1.42	497	4	0.29	54	400	14	0.85	<5	140	0.56	160
M272652		2.63	0.01	2.01	1.18	1175	6	0.53	30	350	14	0.32	<5	439	0.36	78
M272653		0.93	0.01	0.80	0.49	318	<1	0.08	11	300	12	0.33	<5	4200	0.09	23
M272654		1.00	0.01	0.76	0.54	799	3	0.24	49	260	12	0.29	<5	2260	0.11	26
M272655		2.88	0.01	2.20	1.20	948	5	0.84	30	450	19	0.29	<5	485	0.38	73
M272656		3.25	0.01	3.05	0.96	750	3	0.37	30	410	14	0.56	<5	1065	0.36	69
M272657		1.90	0.01	1.91	0.84	729	2	0.29	20	330	11	0.31	<5	1650	0.23	53
M272658		1.46	0.01	0.77	0.62	1630	3	0.34	11	280	29	0.42	<5	1830	0.13	32
M272659		2.71	0.01	2.11	0.71	1030	1	0.52	24	480	22	0.38	<5	1470	0.27	60
M272660		4.96	0.01	4.17	1.29	1110	1	0.93	40	350	13	0.24	<5	365	0.47	92
M272661		5.54	0.01	4.26	1.28	900	1	0.71	43	290	16	0.12	<5	139	0.44	86
M272662		5.23	<0.01	4.04	1.23	911	<1	0.65	38	260	13	0.11	<5	129	0.42	80
M272663		5.45	<0.01	4.37	1.20	928	1	0.64	43	270	17	0.09	<5	122	0.43	89
M272664		5.35	0.01	4.09	1.16	964	1	0.57	52	320	15	0.21	<5	124	0.43	118
M272665		4.75	0.01	3.55	0.98	947	1	0.71	42	310	15	0.11	5	137	0.33	76
M272666		4.93	0.01	3.99	0.92	937	1	0.45	38	350	15	0.14	<5	127	0.37	86
M272667		3.89	<0.01	3.40	0.90	924	1	0.43	29	400	18	0.05	<5	145	0.41	69
M272668		3.93	0.03	3.10	0.84	1070	2	0.47	29	350	44	0.15	<5	134	0.38	62
M272669		4.19	<0.01	3.26	0.83	1455	1	0.23	32	370	13	0.11	<5	111	0.34	61
M272670		3.60	<0.01	3.17	0.78	980	1	0.18	32	400	13	0.18	<5	66	0.27	60
M272671		3.79	<0.01	3.48	0.88	488	1	0.31	33	620	13	0.07	<5	89	0.32	66
M272672		5.07	<0.01	4.50	0.70	435	1	0.49	39	450	18	0.04	<5	119	0.37	84
M272673		3.10	0.01	3.24	0.66	859	1	0.33	22	550	26	0.04	<5	102	0.31	63
M272674		1.83	0.01	1.30	0.55	1015	2	0.34	16	220	18	0.27	<5	299	0.17	35
M272675		2.53	0.01	1.80	0.61	806	1	0.83	20	240	19	0.13	<5	177	0.22	40
M272676		4.29	0.01	3.97	1.08	680	2	0.69	36	300	12	0.31	<5	138	0.49	85
M272677		3.62	0.01	2.14	0.93	753	1	0.54	24	250	9	0.70	<5	140	0.34	57
M272678		4.46	0.01	3.67	0.91	519	1	0.51	39	290	10	0.19	<5	86	0.44	81
M272679		3.29	0.01	2.15	0.78	928	2	0.49	24	310	16	0.45	<5	296	0.28	53
M272680		3.35	<0.01	2.65	0.68	602	1	0.52	26	250	17	0.11	<5	271	0.30	68
M272681		5.39	<0.01	2.56	0.92	885	<1	0.89	34	410	14	0.01	<5	166	0.35	70
M272682		5.14	0.01	2.64	1.02	983	2	1.39	35	430	23	0.05	<5	237	0.40	88
M272683		5.30	<0.01	2.84	1.22	1480	10	0.59	40	440	83	0.10	<5	164	0.41	100
M272684		5.14	<0.01	3.32	.16	1280	2	0.44	35	330	22	0.03	<5	100	0.31	63
M272685		5.73	<0.01	4.70	1.32	785	2	0.48	45	330	8	0.12	<5	101	0.52	90

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CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Tl	V
	Units	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1
M272686		5.50	0.01	4.19	1.20	875	1	0.39	40	350	14	0.17	<5	103	0.47	93
M272687		2.87	<0.01	2.14	1.10	1725	2	0.57	25	310	16	0.26	<5	1015	0.28	62
M272688		2.04	0.01	1.65	1.01	1050	2	0.16	22	650	15	0.83	<5	1785	0.21	60
M272689		1.40	0.01	1.31	0.93	1515	1	0.12	13	720	14	0.56	<5	1920	0.15	51
M272690		1.64	<0.01	1.14	1.13	1535	4	0.34	16	350	14	0.31	<5	1270	0.19	38
M272691		1.53	<0.01	1.12	0.86	1170	2	0.22	17	240	14	0.19	<5	1130	0.19	40
M272692		1.26	0.01	1.21	0.69	300	1	0.09	12	480	67	0.50	<5	2660	0.12	41
M272693		2.02	0.01	1.74	0.86	1230	1	0.27	18	340	12	0.47	<5	1820	0.20	46
M272694		2.71	0.01	1.72	0.93	1170	1	0.73	24	290	30	0.26	<5	1420	0.22	50
M272695		5.67	0.01	4.14	1.22	986	2	0.81	41	320	14	0.07	<5	120	0.43	92
M272696		5.87	0.01	3.49	1.13	725	1	0.63	43	310	26	0.10	<5	150	0.47	98
M272697		6.01	<0.01	3.62	1.12	992	2	0.99	51	350	27	0.03	<5	206	0.35	111
M272698		5.18	<0.01	3.17	1.04	1405	1	0.74	38	510	23	0.07	<5	207	0.31	92
M272699		4.71	<0.01	3.84	0.93	1075	1	0.69	34	480	20	0.14	<5	189	0.43	81
M272700		4.49	<0.01	3.95	0.88	746	1	0.80	31	470	15	0.07	<5	146	0.44	81
M272701		4.45	<0.01	3.57	0.78	477	2	0.73	30	580	33	0.10	<5	115	0.37	68
M272702		3.85	<0.01	3.22	0.73	511	1	0.67	25	500	35	0.10	<5	106	0.37	64
M272703		4.22	<0.01	3.36	0.81	623	1	0.76	34	420	16	0.04	<5	130	0.44	76
M272704		5.40	<0.01	2.93	1.22	1225	3	0.68	39	430	25	0.47	<5	255	0.47	96
M272705		4.51	<0.01	3.31	0.85	1110	1	0.92	35	510	19	0.12	<5	156	0.44	76
M272706		5.74	<0.01	3.14	1.04	910	2	0.95	44	420	29	0.07	<5	208	0.44	103
M272707		6.34	<0.01	4.08	1.12	626	4	0.87	48	460	54	0.18	<5	198	0.52	127
M272708		4.79	<0.01	3.16	1.02	1300	2	0.76	37	400	53	0.33	<5	184	0.49	91
M272709		5.06	<0.01	3.60	0.95	1180	1	0.71	39	380	38	0.14	<5	186	0.53	100
M272710		4.95	<0.01	3.48	0.98	1130	<1	0.82	37	320	22	0.07	<5	180	0.45	90
M272711		4.99	<0.01	3.47	0.93	1025	<1	0.84	36	360	15	0.23	<5	167	0.46	89
M272712		4.15	<0.01	2.77	1.49	984	3	0.50	41	780	20	0.61	<5	222	0.39	120
M272713		3.79	<0.01	2.69	0.96	798	4	0.09	44	910	59	1.00	9	164	0.43	136
M272714		3.51	<0.01	1.82	1.19	1265	4	0.64	32	640	17	0.81	<5	393	0.35	115
M272715		4.99	<0.01	3.51	1.18	660	1	0.61	42	450	14	0.16	<5	198	0.49	108
M272716		5.45	<0.01	3.68	1.08	595	1	0.77	50	450	21	0.15	<5	158	0.51	112
M272717		5.00	<0.01	3.06	1.83	893	4	1.06	51	1080	13	0.89	<5	234	0.62	156
M272718		4.35	<0.01	2.36	1.81	988	1	0.85	37	1540	14	0.67	<5	250	0.72	149
M272719		2.24	<0.01	0.57	1.97	1350	1	0.43	22	1620	6	0.18	<5	275	0.33	100
M272720		4.60	<0.01	3.75	1.46	918	<1	0.69	50	800	10	0.68	<5	216	0.56	136
M272721		5.76	<0.01	3.87	1.32	691	<1	0.85	47	550	9	0.80	<5	176	0.53	120
M272722		5.37	<0.01	3.83	1.34	722	<1	0.94	42	500	5	0.55	<5	190	0.52	114
M272723		4.67	<0.01	2.79	1.42	794	6	0.56	52	640	9	0.97	<5	246	0.52	177
M272724		4.87	<0.01	2.47	1.88	681	<1	0.81	92	610	7	0.81	<5	164	0.44	105
M272725		2.76	<0.01	1.73	0.73	308	<1	1.18	26	300	13	0.21	<5	72	0.24	46

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Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
M272726		7.26	<0.01	0.57	8.43	1950	<1	0.18	667	510	3	0.11	<5	299	0.24	92
M272727		4.93	<0.01	2.39	3.06	814	<1	0.98	56	460	11	0.24	<5	282	0.49	102
M272728		2.96	<0.01	2.31	0.85	210	<1	0.33	39	310	9	0.28	<5	104	0.29	60
M272729		3.69	<0.01	3.52	0.95	371	<1	0.48	37	300	114	0.39	<5	96	0.37	71
M272730		4.99	<0.01	3.02	1.74	736	<1	1.28	50	840	15	0.61	<5	178	0.84	102
M272731		1.78	<0.01	0.74	0.52	309	1	0.54	15	160	5	0.36	<5	89	0.13	25
M272732		5.41	<0.01	2.52	2.85	762	<1	1.24	84	720	8	0.66	<5	283	0.74	120
M272733		3.65	<0.01	2.74	1.18	325	<1	1.48	35	640	4	0.14	<5	80	0.37	71
M272734		4.13	<0.01	1.98	1.66	628	<1	2.14	49	730	12	0.37	<5	284	0.68	95
M272735		8.64	<0.01	1.60	3.47	1280	<1	2.97	80	2140	12	0.44	<5	499	2.00	180
M272736		8.52	<0.01	0.87	3.64	1205	<1	3.24	68	2450	17	0.19	<5	345	1.96	165
M272737		8.17	<0.01	0.81	3.65	1245	<1	3.15	80	2230	9	0.32	<5	478	1.81	159
M272738		2.83	<0.01	2.49	0.79	296	<1	1.02	26	150	16	0.33	<5	89	0.31	52
M272739		5.43	<0.01	6.08	1.37	397	<1	0.74	61	570	25	1.40	<5	58	0.51	113
M272740		4.95	<0.01	4.23	1.86	465	<1	0.85	77	370	10	0.65	<5	77	0.51	90
M272741		2.33	<0.01	1.63	0.69	242	7	1.06	24	160	12	0.12	<5	77	0.24	50
M272742		2.11	<0.01	1.62	0.66	225	<1	1.05	16	160	12	0.10	<5	71	0.23	45
M272743		4.06	<0.01	2.41	2.36	675	<1	1.18	142	460	8	0.30	8	228	0.46	77
M272744		1.08	<0.01	0.97	1.50	2190	1	0.27	8	8190	9	0.10	<5	945	0.11	23
M272745		1.86	<0.01	1.46	0.79	731	1	0.89	18	450	12	0.11	<5	140	0.18	33
M272746		1.94	<0.01	1.48	0.69	222	<1	1.27	18	130	7	0.17	<5	47	0.21	37
M272747		7.29	<0.01	1.82	4.89	1275	<1	2.55	108	1180	12	0.37	<5	513	1.27	166
M272748		3.85	<0.01	3.55	1.31	366	<1	1.00	42	350	11	0.35	<5	84	0.47	79
M272749		4.49	<0.01	3.36	1.68	623	1	0.93	42	750	6	0.39	<5	125	0.82	99
M272750		8.12	<0.01	1.94	3.98	1190	<1	1.88	74	2210	7	0.71	<5	528	1.80	158
M272751		2.80	<0.01	1.82	1.16	407	<1	2.56	33	200	12	0.28	<5	150	0.40	76
M272752		2.23	<0.01	1.16	0.86	377	<1	3.08	29	770	13	0.34	<5	256	0.31	57
M272753		7.48	<0.01	2.16	3.01	1325	<1	1.96	70	2250	15	1.30	<5	537	1.97	164
M272754		3.44	<0.01	1.75	1.33	553	<1	1.40	31	1020	17	0.42	<5	174	0.65	77
M272755		3.18	<0.01	1.72	1.52	594	1	1.26	43	330	14	0.35	<5	257	0.40	65
M272756		2.61	<0.01	1.16	1.70	979	4	0.89	86	660	12	0.25	5	352	0.25	53
M272758		5.29	<0.01	2.51	3.19	832	1	1.37	168	470	11	0.39	<5	218	0.55	99
M272759		4.58	<0.01	2.62	1.78	655	<1	0.79	89	280	9	0.49	<5	95	0.44	76
M272760		3.63	<0.01	2.55	1.14	435	2	0.55	34	180	6	0.41	<5	59	0.32	70
M272761		2.10	<0.01	1.39	0.61	299	<1	0.90	18	140	13	0.07	<5	39	0.22	38
M272762		1.96	<0.01	1.32	0.56	262	3	0.91	18	120	7	0.07	<5	34	0.22	40
M272763		1.56	<0.01	0.87	0.43	287	2	0.95	13	120	10	0.11	<5	47	0.16	31
M272764		1.20	<0.01	0.76	0.31	130	<1	0.91	10	90	5	0.11	<5	33	0.13	24
M272765		3.09	<0.01	2.01	0.97	350	<1	0.86	28	180	6	0.23	<5	43	0.30	57
M272766		1.08	<0.01	0.70	0.35	194	3	1.02	11	90	5	0.05	<5	61	0.13	28

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Sample Description	Method	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V
	Units	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1
M272767		2.27	<0.01	1.16	0.74	338	<1	0.98	22	110	9	0.13	8	55	0.24	43
M272768		6.39	<0.01	2.50	4.27	1655	<1	0.57	138	460	8	0.40	<5	309	0.86	142
M272769		6.44	<0.01	1.98	4.65	1290	<1	0.19	168	330	<2	0.17	<5	144	0.63	120
M272770		4.85	<0.01	3.95	1.18	629	<1	0.17	47	480	14	0.50	<5	72	0.42	96
M272771		3.60	<0.01	2.80	0.89	515	<1	0.41	32	260	8	0.36	<5	90	0.31	68

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272646		10	130
M272647		10	41
M272648		<10	8
M272649		<10	6
M272650		<10	24
M272651		<10	117
M272652		<10	118
M272653		<10	31
M272654		<10	46
M272655		10	92
M272656		<10	84
M272657		<10	57
M272658		<10	36
M272659		10	69
M272660		10	106
M272661		<10	104
M272662		<10	95
M272663		<10	100
M272664		<10	110
M272665		10	114
M272666		<10	99
M272667		<10	85
M272668		10	158
M272669		10	78
M272670		<10	78
M272671		<10	98
M272672		10	88
M272673		10	69
M272674		<10	40
M272675		<10	52
M272676		<10	98
M272677		10	74
M272678		10	88
M272679		10	69
M272680		10	65
M272681		<10	93
M272682		<10	99
M272683		<10	128
M272684		<10	87
M272685		10	108

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Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272686		10	106
M272687		10	79
M272688		10	63
M272689		<10	48
M272690		<10	57
M272691		<10	68
M272692		<10	94
M272693		<10	49
M272694		<10	128
M272695		10	102
M272696		<10	124
M272697		<10	106
M272698		<10	116
M272699		<10	94
M272700		<10	87
M272701		<10	122
M272702		<10	89
M272703		10	85
M272704		10	104
M272705		10	88
M272706		10	120
M272707		10	132
M272708		<10	179
M272709		<10	104
M272710		10	101
M272711		<10	95
M272712		10	114
M272713		<10	130
M272714		<10	86
M272715		<10	111
M272716		10	120
M272717		10	130
M272718		10	102
M272719		<10	90
M272720		10	112
M272721		<10	110
M272722		10	113
M272723		10	114
M272724		<10	91
M272725		10	51

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Total # of pag 5 (A - C)
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Project : 1722

CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272726		10	243
M272727		10	112
M272728		<10	56
M272729		10	125
M272730		10	107
M272731		<10	35
M272732		10	112
M272733		<10	36
M272734		<10	73
M272735		10	166
M272736		10	151
M272737		<10	150
M272738		10	63
M272739		10	140
M272740		10	98
M272741		<10	43
M272742		<10	39
M272743		10	98
M272744		<10	48
M272745		<10	43
M272746		<10	25
M272747		10	149
M272748		<10	48
M272749		10	106
M272750		10	164
M272751		10	61
M272752		10	56
M272753		10	206
M272754		10	72
M272755		10	75
M272756		10	75
M272758		<10	116
M272759		10	88
M272760		<10	58
M272761		<10	36
M272762		<10	33
M272763		<10	22
M272764		<10	9
M272765		<10	47
M272766		<10	9

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CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272767		<10	199
M272768		<10	172
M272769		<10	152
M272770		10	102
M272771		<10	72

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'RATAGOLD EXPLORATION INC.
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VANCOUVER BC

'age # : 1
Dat. Dec-2003
Account: STRGOL

QC CERTIFICATE VA03051032

Project : 1722

P.O. No:

This report is for 125 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

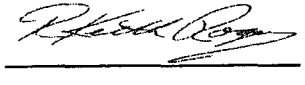
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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STRATAGOLD EXPLORATION INC.
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QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
G2000																
G2000																
G2000																
G2000																
G2000					3.7	5.01	468	2470	1.4	<2	0.58	7.7	24	98	298	3.82
G2000					3.8	4.92	485	2260	1.4	<2	0.57	7.3	24	75	305	3.77
G2000					3.7	4.74	485	2080	1.4	2	0.59	7.2	25	64	302	3.83
G2000					3.3	4.87	478	2390	1.5	2	0.59	8.1	23	81	291	3.91
Target Range					2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19
GS01-2					23.3	7.67	365	280	1.4	34	5.30	25.3	91	62	6250	3.80
GS01-2					25.6	7.95	387	640	1.5	36	5.22	25.5	94	60	6850	3.72
GS01-2					23.3	7.09	375	250	1.4	35	5.17	25.1	98	57	6150	3.71
GS01-2					24.0	7.80	402	910	1.4	35	5.63	27.5	95	70	6400	3.95
Target Range					20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6870	3.34 - 4.10
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03		0.197														
NA-03		0.194														
NA-03				0.184												
NA-03		0.193														
Target Range		0.170 - 0.218														
OX9		0.465														
OX9		0.470														
OX9				0.465												
OX9		0.458														

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
Target Range		0.414 - 0.517														
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK		<0.005														
BLANK		<0.005														
BLANK				<0.005												
BLANK					<0.5	<0.01	9	<10	<0.5	<2	<0.01	1.0	1	3	1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	3	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01
BLANK					<0.5	0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	0.01
BLANK		<0.005														
Target Range		<0.005 - 0.010														

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QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M272651																
DUP																
Target Range																
M272655		0.024			<0.5	6.97	197	780	2.1	<2	4.85	<0.5	15	73	35	2.88
DUP		0.023			<0.5	7.69	219	870	2.2	<2	5.29	0.5	16	94	37	3.19
Target Range		0.012 - 0.035			<0.5 - 1.0	6.94 - 7.72	188 - 228	760 - 890	1.0 - 3.3	<2 - 4	4.80 - 5.34	<0.5 - 1.0	13 - 18	77 - 90	32 - 40	2.86 - 3.21
M272675		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M272687																
DUP																
Target Range																
M272691					<0.5	3.72	164	480	1.2	<2	15.70	<0.5	7	36	25	1.53
DUP					<0.5	3.81	176	470	1.2	<2	15.10	<0.5	9	32	19	1.50
Target Range					<0.5 - 1.0	3.56 - 3.97	152 - 189	430 - 520	<0.5 - 2.3	<2 - 4	14.60 - 16.20	<0.5 - 1.0	6 - 10	30 - 38	19 - 25	1.42 - 1.61
M272695		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M272713		0.032	0.029													
DUP		0.034														
Target Range		0.021 - 0.045														
M272723																
DUP																

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QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
Target Range																
M272727					<0.5	7.28	178	420	0.9	<2	2.48	<0.5	22	114	18	4.93
DUP					<0.5	7.36	182	420	0.9	<2	2.46	<0.5	24	109	18	4.90
Target Range					<0.5 - 1.0	6.93 - 7.71	161 - 199	380 - 460	<0.5 - 1.0	<2 - 4	2.33 - 2.61	<0.5 - 1.0	20 - 26	104 - 119	15 - 21	4.65 - 5.18
M272733		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M272753		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M272760																
DUP																
Target Range																
M272761				<0.005												
DUP				<0.005												
Target Range				<0.005 - 0.010												
M272764					<0.5	2.85	<5	310	0.6	<2	0.26	<0.5	4	71	4	1.20
DUP					<0.5	2.86	<5	300	0.6	<2	0.26	<0.5	5	71	7	1.20
Target Range					<0.5 - 1.0	2.69 - 3.02	<5 - 10	270 - 340	<0.5 - 1.0	<2 - 4	0.23 - 0.29	<0.5 - 1.0	2 - 7	65 - 77	3 - 8	1.12 - 1.28

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QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
G2000		0.77														
G2000		0.75														
G2000		0.77														
G2000		0.76														
G2000			1.25	0.75	573	7	0.15	284	960	659	0.27	35	117	0.35	106	20
G2000			1.29	0.74	554	7	0.15	277	940	658	0.26	30	115	0.35	108	10
G2000			1.33	0.73	556	4	0.14	287	950	611	0.26	35	112	0.36	113	10
G2000			1.28	0.75	575	5	0.15	283	960	652	0.27	35	116	0.36	110	20
Target Range			1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20
GS01-2			1.81	1.76	2250	1275	2.69	4160	1360	252	1.23	501	738	0.32	221	<10
GS01-2			1.96	1.80	2240	1250	2.86	4230	1380	257	1.26	485	785	0.33	225	<10
GS01-2			1.89	1.69	2170	1210	2.58	4300	1300	235	1.18	554	701	0.33	231	<10
GS01-2			1.94	1.84	2390	1315	2.85	4440	1460	260	1.32	553	779	0.33	236	<10
Target Range			1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30
JWB-JV-1		1.03														
JWB-JV-1		1.03														
JWB-JV-1		1.01														
JWB-JV-1		1.12														
Target Range		0.97 - 1.13														
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																
OX9																

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QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
Target Range																
BLANKS																
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK																
BLANK																
BLANK																
BLANK			<0.01	<0.01	<5	<1	<0.01	2	<10	3	<0.01	<5	2	<0.01	1	<10
BLANK			<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
M272651		0.01														
DUP		0.01														
Target Range		<0.01 - 0.02														
M272655			2.20	1.20	948	5	0.84	30	450	19	0.29	<5	485	0.38	73	10
DUP			2.24	1.33	1050	6	0.92	33	500	21	0.32	<5	527	0.39	74	10
Target Range			2.09 - 2.35	1.18 - 1.35	939 - 1060	3 - 8	0.82 - 0.94	28 - 35	430 - 520	15 - 25	0.27 - 0.34	<5 - 10	479 - 533	0.35 - 0.42	68 - 79	<10 - 20
M272675																
DUP																
Target Range																
M272687		<0.01														
DUP		<0.01														
Target Range		<0.01 - 0.02														
M272691			1.12	0.86	1170	2	0.22	17	240	14	0.19	<5	1130	0.19	40	<10
DUP			1.16	0.86	1115	2	0.23	16	240	15	0.20	<5	1160	0.19	40	<10
Target Range			1.06 - 1.22	0.80 - 0.92	1075 - 1210	<1 - 4	0.19 - 0.26	14 - 19	210 - 270	10 - 19	0.17 - 0.22	<5 - 10	1085 - 1205	0.16 - 0.22	36 - 44	<10 - 20
M272695																
DUP																
Target Range																
M272713																
DUP																
Target Range																
M272723		<0.01														
DUP		<0.01														

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QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W
	Units	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10
PREP BLANKS AND DUPLICATES																
Target Range		<0.01 - 0.02														
M272727			2.39	3.06	814	<1	0.98	56	460	11	0.24	<5	282	0.49	102	10
DUP			2.42	3.06	803	<1	1.00	56	490	6	0.25	<5	287	0.48	102	10
Target Range			2.26 - 2.55	2.89 - 3.23	758 - 859	<1 - 2	0.92 - 1.06	51 - 61	430 - 520	4 - 13	0.21 - 0.28	<5 - 10	268 - 301	0.44 - 0.53	95 - 109	<10 - 20
M272733																
DUP																
Target Range																
M272753																
DUP																
Target Range																
M272760		<0.01														
DUP		<0.01														
Target Range		<0.01 - 0.02														
M272761																
DUP																
Target Range																
M272764			0.76	0.31	130	<1	0.91	10	90	5	0.11	<5	33	0.13	24	<10
DUP			0.76	0.31	130	<1	0.94	10	90	8	0.11	<5	34	0.13	24	<10
Target Range			0.70 - 0.82	0.27 - 0.35	114 - 147	<1 - 2	0.86 - 0.99	8 - 13	70 - 110	<2 - 11	0.08 - 0.14	<5 - 10	30 - 37	0.10 - 0.16	21 - 27	<10 - 20

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QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
G2000		
G2000		
G2000		
G2000		
G2000		1270
G2000		1330
G2000		1315
G2000		1280
Target Range		1130 - 1385
GS01-2		3700
GS01-2		3760
GS01-2		3940
GS01-2		3950
Target Range		3470 - 4240
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
Target Range		
NA-03		
NA-03		
NA-03		
NA-03		
Target Range		
OX9		
OX9		
OX9		
OX9		

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QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
Target Range		
		BLANKS
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		
Target Range		

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QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
ORIGINAL		
DUP		
Target Range		
M272651		
DUP		
Target Range		
M272655		92
DUP		94
Target Range		84 - 102
M272675		
DUP		
Target Range		
M272687		
DUP		
Target Range		
M272691		68
DUP		61
Target Range		57 - 72
M272695		
DUP		
Target Range		
M272713		
DUP		
Target Range		
M272723		
DUP		

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QC CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
Target Range		
M272727		112
DUP		112
Target Range		102 - 122
M272733		
DUP		
Target Range		
M272753		
DUP		
Target Range		
M272760		
DUP		
Target Range		
M272761		
DUP		
Target Range		
M272764		9
DUP		9
Target Range		5 - 13

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CERTIFICATE VA03051033

Project : 1722

P.O. No:

This report is for 109 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1
M270702		3.30	<0.005				<0.5	9.33	<5	1420	2.5	2	0.37	<0.5	19	77
M270703		4.26	0.008				<0.5	10.40	174	2070	2.4	<2	0.98	<0.5	22	82
M270704		3.36	0.092				<0.5	9.51	1315	500	1.0	<2	4.01	<0.5	38	150
M270705		3.62	0.013				<0.5	9.03	45	600	0.9	<2	5.34	<0.5	42	141
M270706		3.44	<0.005				<0.5	8.71	22	250	1.0	<2	5.90	<0.5	40	126
M270707		4.06	0.009				<0.5	8.68	37	750	1.1	<2	5.50	<0.5	40	120
M270708		3.60	0.107				<0.5	8.82	153	540	1.4	2	5.00	<0.5	40	132
M270709		3.48	0.025				<0.5	9.57	452	580	1.8	<2	3.79	<0.5	39	157
M270710		3.74	0.024				<0.5	8.93	174	310	0.9	<2	4.87	<0.5	44	154
M270711		3.62	<0.005				<0.5	8.11	125	780	0.9	<2	7.07	<0.5	40	147
M270712		3.08	<0.005				<0.5	9.01	29	950	1.0	<2	6.18	<0.5	40	138
M270713		3.74	<0.005				<0.5	9.03	27	490	1.1	2	5.73	<0.5	36	118
M270714		3.68	0.140				<0.5	8.75	328	130	1.4	3	5.15	<0.5	38	110
M270715		3.92	0.096				<0.5	9.16	377	200	1.5	<2	4.26	<0.5	38	106
M270716		3.68	0.048				<0.5	8.75	737	90	1.2	<2	4.68	<0.5	39	92
M270717		2.82	0.008				<0.5	10.65	301	1580	2.3	3	1.60	<0.5	26	88
M270718		2.66	0.291	0.249			<0.5	8.45	1005	670	1.4	9	3.41	<0.5	31	109
M270719		3.80	0.059	0.049			<0.5	8.91	623	50	1.0	2	5.07	<0.5	35	102
M270720		3.70	0.054	0.049			<0.5	9.04	337	30	1.4	<2	4.95	1.7	32	74
M270721		2.98	0.066			0.048	<0.5	9.21	442	50	1.6	2	3.96	4.2	30	98
M270722		1.22	0.077				<0.5	8.93	645	30	1.5	<2	3.85	1.4	32	101
M270723		3.38	0.049				<0.5	8.62	595	30	0.9	3	4.97	<0.5	39	112
M270724		4.34	0.047				<0.5	8.01	163	130	1.0	<2	3.70	<0.5	24	85
M270725		2.64	0.025				<0.5	10.70	550	1290	3.5	3	0.45	<0.5	30	71
M270726		2.50	<0.005				<0.5	10.15	232	1090	3.0	2	0.41	<0.5	26	97
M270727		3.54	0.032	0.031			<0.5	8.37	1230	80	1.0	<2	5.62	<0.5	38	108
M270728		3.42	0.522	0.411	0.333		<0.5	9.02	644	90	0.8	4	4.48	<0.5	39	116
M270729		3.92	0.036	0.036			<0.5	8.84	251	1260	2.2	3	0.77	<0.5	20	84
M270730		3.42	0.016				<0.5	8.99	434	860	1.4	2	1.73	<0.5	25	158
M270731		3.44	0.005				0.5	10.05	93	1820	3.0	2	0.58	<0.5	22	78
M270732		3.00	0.005				<0.5	11.60	128	700	3.1	2	0.28	<0.5	32	147
M270733		3.62	0.015				<0.5	13.70	1580	1080	3.7	3	0.46	<0.5	23	90
M270734		3.16	<0.005				<0.5	10.35	68	630	2.7	4	0.30	<0.5	31	160
M270735		3.52	<0.005				<0.5	11.80	100	630	3.3	2	0.20	0.8	16	95
M270736		2.46	<0.005				<0.5	10.55	9	560	2.6	2	0.56	<0.5	24	77
M270737		1.78	<0.005				<0.5	11.85	14	610	2.9	2	0.52	<0.5	15	64
M270738		0.70	0.005				<0.5	10.30	18	180	2.5	7	0.18	<0.5	114	150
M270739		5.90	0.036				<0.5	8.66	447	730	2.5	2	0.62	<0.5	23	79
M270740		4.44	<0.005				<0.5	11.25	32	1100	3.2	2	0.26	<0.5	26	104
M270741		0.60	<0.005				<0.5	3.24	<5	310	0.9	<2	2.24	<0.5	5	61

Comments: Sample M270728 exhibits Au nugget effect.

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Total # of pa . 4 (A - C)
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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1
M270742		0.30	<0.005			<0.005	<0.5	2.83	<5	290	0.8	<2	1.90	<0.5	5	140
M270743		3.52	0.012				<0.5	9.45	156	1060	2.7	3	0.75	<0.5	18	74
M270744		2.86	0.030				<0.5	8.43	923	920	2.4	2	1.22	<0.5	17	87
M270745		3.96	<0.005				<0.5	10.85	122	1080	3.2	<2	0.42	<0.5	23	100
M270746		2.74	0.008				<0.5	3.66	103	520	1.2	<2	2.14	2.1	13	100
M270747		2.96	0.007				<0.5	5.71	319	770	1.7	2	1.24	3.5	13	91
M270748		3.52	0.012				<0.5	3.36	95	470	1.0	<2	4.12	0.6	8	88
M270749		3.38	0.009				0.9	3.17	1595	460	1.1	5	3.47	3.7	11	123
M270750		3.34	<0.005				<0.5	3.48	446	580	1.2	<2	1.42	5.7	11	111
M270751		2.70	<0.005				2.5	3.83	785	610	1.2	7	3.02	13.4	9	79
M270752		2.32	<0.005				0.5	3.47	30	640	1.1	<2	2.92	0.7	9	89
M270753		3.84	<0.005				0.5	7.37	5	290	1.8	<2	3.18	0.7	19	99
M270754		3.22	<0.005				0.7	6.88	11	280	1.8	<2	3.34	0.6	20	86
M270755		3.12	<0.005				0.6	6.38	41	350	1.7	<2	2.60	0.9	18	91
M270756		3.26	<0.005				<0.5	5.35	98	380	1.8	3	2.28	0.8	15	84
M270757		3.40	<0.005				<0.5	3.28	8	590	1.0	<2	1.58	1.5	11	120
M270758		3.04	<0.005				0.6	3.48	6	450	1.1	<2	1.75	2.0	13	113
M270759		2.84	<0.005				0.7	4.19	<5	370	1.3	<2	1.52	2.3	14	106
M270760		3.20	<0.005				0.8	4.49	16	470	1.4	<2	1.68	1.2	14	116
M270761		2.92	<0.005			<0.005	0.6	3.27	19	500	1.0	<2	2.41	1.7	9	105
M270762		1.68	<0.005				0.6	3.16	10	480	1.0	<2	2.26	2.0	10	123
M270763		3.24	<0.005				0.5	4.21	14	510	1.0	<2	4.00	3.0	11	89
M270764		2.40	0.009				0.6	3.22	978	420	1.0	<2	3.55	1.6	10	120
M270765		0.60	0.022				0.5	6.44	274	330	1.4	<2	5.64	1.6	13	71
M270766		3.34	0.026				0.6	5.77	213	790	1.6	3	5.63	3.1	15	99
M270767		2.58	0.011	0.010			0.6	6.14	629	830	1.6	3	2.07	7.5	18	95
M270768		3.40	0.243	0.236			1.1	6.39	5450	400	1.5	5	5.11	0.9	16	106
M270769		3.22	0.007	<0.005			<0.5	8.15	217	940	2.0	<2	1.48	0.5	20	110
M270770		2.88	0.033				<0.5	10.40	1275	950	2.9	<2	1.44	0.5	25	128
M270771		2.98	0.008				0.8	5.83	547	670	1.5	<2	2.90	<0.5	16	132
M270772		2.70	0.132				0.8	6.21	3770	690	1.4	4	3.70	<0.5	21	128
M270773		3.14	0.300				0.7	6.71	5970	120	1.4	9	4.05	1.1	20	104
M270774		2.90	0.042				<0.5	5.88	870	430	1.5	<2	4.73	1.4	15	112
M270775		3.58	<0.005				<0.5	9.68	44	1360	2.8	3	0.25	1.4	19	95
M270776		2.98	0.006				<0.5	9.39	72	1240	2.6	<2	1.46	<0.5	20	129
M270777		3.44	0.007				<0.5	9.52	172	1240	2.7	3	0.46	<0.5	24	63
M270778		2.98	<0.005				<0.5	9.58	167	1220	2.9	<2	0.16	<0.5	26	53
M270779		2.40	<0.005				0.7	8.08	51	260	2.3	<2	1.56	2.3	24	81
M270780		1.22	<0.005				0.7	8.81	5	80	2.3	<2	2.60	1.3	28	71
M270781		1.12	<0.005			<0.005	0.6	9.38	60	930	2.6	<2	0.49	<0.5	20	59

Comments: Sample M270728 exhibits Au nugget effect.

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1
M270782		0.46	0.005				<0.5	8.67	102	830	2.4	<2	0.57	<0.5	23	53
M270783		6.56	0.011				<0.5	8.59	256	550	2.6	<2	1.98	0.5	22	76
M270784		5.08	0.007				0.5	9.11	448	880	3.0	<2	1.22	<0.5	18	55
M270785		2.76	0.011				<0.5	7.54	23	750	2.2	<2	0.54	<0.5	16	47
M270786		3.16	0.008				<0.5	9.74	140	990	2.8	<2	0.28	<0.5	21	48
M270787		2.62	<0.005				0.5	8.30	99	510	3.0	<2	0.35	<0.5	22	56
M270788		3.64	<0.005				<0.5	9.04	506	780	2.8	<2	0.43	<0.5	22	51
M270789		3.42	<0.005				<0.5	8.30	7	660	2.4	<2	0.47	<0.5	17	55
M270790		3.54	<0.005				<0.5	9.11	<5	860	2.6	<2	0.40	<0.5	22	54
M270791		2.94	<0.005				<0.5	9.37	10	730	3.0	<2	0.35	<0.5	23	55
M270792		3.10	<0.005				<0.5	9.31	5	740	3.0	<2	0.40	<0.5	20	50
M270793		3.24	<0.005				<0.5	9.32	199	760	2.7	<2	0.26	<0.5	22	64
M270794		3.30	<0.005				<0.5	8.75	36	830	2.5	<2	0.38	<0.5	20	81
M270795		3.36	0.006				<0.5	8.36	370	820	2.6	<2	0.52	<0.5	21	90
M270796		3.54	0.038				0.7	8.43	720	920	2.5	3	2.20	0.6	20	80
M270797		1.26	0.023				<0.5	3.23	238	310	0.9	<2	19.70	<0.5	6	46
M270798		3.24	0.022				<0.5	9.61	487	1300	2.8	<2	0.43	<0.5	25	97
M270799		3.10	0.015				<0.5	6.46	692	720	1.8	<2	2.29	<0.5	17	120
M270800		4.60	0.005				<0.5	8.30	45	980	2.6	<2	0.55	<0.5	21	93
M270801		3.50	0.015			0.015	<0.5	6.54	659	800	1.8	2	1.84	0.7	17	137
M270802		1.84	0.028				<0.5	7.75	521	940	2.2	2	1.42	<0.5	21	104
M270803		3.32	0.013				<0.5	6.22	815	600	1.9	<2	1.85	<0.5	21	119
M270804		3.36	0.006				<0.5	8.10	132	950	2.3	<2	0.74	<0.5	21	92
M270805		3.26	0.013				0.9	8.90	297	1040	2.5	<2	0.99	<0.5	22	71
M270806		3.38	<0.005				<0.5	8.85	136	1020	2.6	<2	0.65	<0.5	21	76
M270807		3.42	0.016				<0.5	8.78	212	1020	2.4	<2	2.14	<0.5	21	84
M270808		2.90	0.051				<0.5	8.96	385	990	2.5	<2	1.14	7.3	21	68
M270809		3.42	<0.005				<0.5	8.86	272	1120	2.5	<2	1.00	<0.5	21	104
M270810		3.02	0.007				<0.5	9.67	40	1140	3.0	<2	0.48	<0.5	23	71

Comments: Sample M270728 exhibits Au nugget effect.

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J1-475 HOWE ST
VANCOUVER BC V6C 2B3

#: 2 - A
Total # of pag 5 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M272646		3.10	0.044			<0.5	4.24	75	600	1.2	<2	18.10	3.6	8	39	23
M272647		2.96	0.008			<0.5	2.73	32	510	0.7	<2	>25.0	<0.5	5	52	11
M272648		3.42	0.016			<0.5	0.94	48	270	<0.5	<2	>25.0	<0.5	1	12	6
M272649		3.50	0.008			<0.5	0.55	56	200	<0.5	<2	>25.0	<0.5	<1	6	5
M272650		3.10	0.019			<0.5	1.52	70	340	0.5	<2	>25.0	0.5	2	14	13
M272651		3.42	0.016			<0.5	8.08	612	420	2.5	<2	1.22	<0.5	25	121	61
M272652		3.14	0.038			<0.5	6.06	92	860	1.8	<2	5.01	0.8	12	63	32
M272653		3.22	<0.005			<0.5	1.84	108	330	0.5	<2	>25.0	0.6	3	31	11
M272654		2.80	0.011			<0.5	2.28	40	320	0.5	<2	>25.0	0.6	6	89	16
M272655		2.84	0.024			<0.5	6.97	197	780	2.1	<2	4.85	<0.5	15	73	35
M272656		3.22	0.041			<0.5	7.50	105	660	2.2	<2	10.35	<0.5	17	68	36
M272657		3.50	0.008	0.012		<0.5	4.74	134	520	1.3	<2	17.65	<0.5	8	33	21
M272658		2.46	0.239	0.232		<0.5	2.90	110	230	0.8	6	22.1	<0.5	4	18	23
M272659		2.70	0.039	0.037		<0.5	5.94	137	550	1.6	<2	15.15	1.0	12	38	23
M272660		3.70	0.035			<0.5	10.10	57	920	2.9	<2	3.10	<0.5	18	53	24
M272661		3.06	<0.005		<0.005	<0.5	10.15	28	860	3.2	<2	0.28	<0.5	21	69	51
M272662		1.10	<0.005			<0.5	9.60	26	820	2.9	<2	0.27	<0.5	19	61	27
M272663		2.80	<0.005			<0.5	10.20	208	920	3.2	<2	0.26	<0.5	22	69	4
M272664		2.74	0.007			0.6	9.98	558	1070	3.2	<2	0.19	0.6	21	64	82
M272665		2.76	<0.005			<0.5	9.45	27	1040	2.7	<2	0.22	1.2	19	59	43
M272666		3.32	<0.005			<0.5	9.93	231	1360	2.7	<2	0.19	0.6	20	57	51
M272667		1.52	<0.005			<0.5	8.92	102	1380	2.6	<2	0.23	<0.5	17	51	23
M272668		3.40	<0.005			<0.5	8.10	404	1040	2.4	<2	0.23	5.3	18	41	34
M272669		2.48	0.007			<0.5	8.29	152	970	2.4	<2	0.35	<0.5	16	55	28
M272670		1.18	<0.005			<0.5	7.82	18	890	2.0	<2	0.12	<0.5	19	47	47
M272671		0.80	<0.005			<0.5	8.88	<5	830	2.2	<2	0.14	<0.5	18	47	21
M272672		1.44	<0.005			<0.5	10.60	8	950	2.8	<2	0.16	<0.5	18	54	16
M272673		1.76	<0.005			<0.5	7.93	21	870	2.3	<2	0.43	0.5	14	48	26
M272674		2.74	0.018			<0.5	4.22	18	380	1.0	2	6.76	<0.5	8	39	21
M272675		3.18	<0.005			<0.5	5.44	57	420	1.3	<2	3.55	0.5	12	59	22
M272676		1.12	<0.005			<0.5	9.93	235	920	2.6	<2	1.02	<0.5	21	54	27
M272677		2.06	0.065			<0.5	6.48	465	530	1.8	<2	2.11	<0.5	14	57	46
M272678		2.12	<0.005	<0.005		<0.5	8.77	229	820	2.4	<2	0.47	<0.5	17	58	33
M272679		2.60	0.143	0.139		<0.5	6.35	909	560	1.8	4	4.88	0.7	10	62	36
M272680		3.86	<0.005	<0.005		<0.5	6.70	21	650	1.8	<2	3.28	<0.5	13	49	31
M272681		0.60	<0.005		<0.005	<0.5	8.59	13	900	2.7	3	0.52	<0.5	15	75	15
M272682		0.30	<0.005			<0.5	9.39	20	740	3.0	3	0.60	<0.5	19	55	87
M272683		0.84	<0.005			0.6	9.85	25	750	3.0	3	0.37	<0.5	24	71	47
M272684		2.28	<0.005			<0.5	8.93	8	1250	2.5	<2	0.42	<0.5	17	52	32
M272685		3.18	<0.005			<0.5	10.90	427	1300	3.1	<2	0.44	<0.5	22	71	14

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: 2 - B
Total # of pag 4 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01
M270702		37	4.81	<0.01	4.02	1.46	450	<1	0.33	41	530	13	0.19	<5	60	0.49
M270703		53	6.13	<0.01	3.67	1.98	809	<1	1.07	49	710	7	0.24	<5	121	0.61
M270704		87	8.30	<0.01	0.87	3.10	1935	<1	2.99	86	1460	11	1.35	<5	367	1.04
M270705		64	7.96	<0.01	0.27	4.55	1565	<1	2.96	103	1290	<2	0.18	<5	684	1.04
M270706		68	8.19	<0.01	0.26	3.68	1270	<1	3.10	64	1520	<2	0.18	<5	613	1.09
M270707		50	8.28	<0.01	0.35	4.08	1400	<1	2.97	63	1540	<2	0.19	<5	640	1.10
M270708		59	8.71	<0.01	0.68	4.38	1550	<1	3.00	67	1890	7	0.66	<5	595	1.24
M270709		50	7.77	<0.01	1.96	3.73	1605	<1	2.61	93	1530	11	0.84	<5	548	1.09
M270710		79	8.24	<0.01	0.50	4.85	1755	<1	2.86	120	1620	8	0.37	<5	601	1.16
M270711		68	7.80	<0.01	0.60	4.01	1265	<1	2.86	115	1400	4	0.24	<5	711	0.94
M270712		87	8.57	<0.01	0.24	4.04	1225	<1	3.31	95	1850	<2	0.20	<5	706	1.28
M270713		59	8.29	<0.01	0.18	3.95	1390	<1	3.37	63	1720	5	0.14	<5	851	1.14
M270714		47	8.66	0.02	0.37	4.29	1825	<1	3.24	67	1830	5	0.64	<5	617	1.31
M270715		33	8.30	0.01	0.71	4.04	1570	<1	3.55	60	1880	2	0.69	<5	448	1.33
M270716		40	7.94	<0.01	0.45	3.89	1745	<1	3.23	51	1700	10	0.81	<5	570	1.24
M270717		39	5.78	0.01	2.06	2.14	841	<1	3.25	54	830	5	0.43	<5	239	0.67
M270718		74	6.37	0.01	1.50	2.52	1240	<1	2.38	52	1020	17	1.26	5	356	0.74
M270719		44	7.88	0.01	0.68	3.87	1755	<1	3.18	58	1650	13	0.80	<5	576	1.14
M270720		52	7.07	0.02	0.23	3.28	1325	<1	4.12	41	1280	12	0.54	<5	586	0.98
M270721		40	8.28	0.04	0.42	3.87	1695	<1	3.87	45	1680	5	0.79	<5	462	1.10
M270722		35	8.09	0.02	0.37	3.92	1695	<1	3.74	51	1660	10	0.65	<5	435	1.16
M270723		49	8.33	0.01	0.50	3.92	1815	<1	2.82	56	1620	11	1.23	<5	766	1.20
M270724		48	5.83	0.01	0.61	2.31	1140	<1	3.21	39	900	2	0.75	<5	590	0.65
M270725		92	4.96	0.01	4.67	1.20	380	<1	0.59	60	390	26	0.82	<5	106	0.42
M270726		57	4.72	0.01	4.11	1.22	468	<1	0.92	55	380	17	0.66	<5	97	0.47
M270727		75	8.31	0.01	0.99	3.94	2050	<1	2.29	49	1810	15	1.84	<5	769	1.31
M270728		52	8.36	0.01	1.26	4.24	1975	<1	2.50	58	1410	8	1.38	<5	644	1.23
M270729		31	5.07	0.01	1.82	1.76	707	<1	2.65	52	570	10	0.46	<5	140	0.61
M270730		35	5.99	0.01	1.90	2.41	1175	<1	2.19	49	930	14	0.64	<5	227	0.71
M270731		48	4.67	0.01	3.89	1.24	449	<1	0.95	43	410	11	0.62	5	115	0.40
M270732		106	5.95	0.01	4.45	1.46	446	<1	0.71	69	420	13	0.88	<5	86	0.53
M270733		64	5.32	0.01	5.33	1.40	478	<1	0.63	61	820	17	0.81	<5	158	0.53
M270734		87	5.75	<0.01	3.92	1.26	525	<1	0.50	70	400	27	0.95	<5	118	0.46
M270735		51	4.84	0.01	4.51	1.17	316	<1	0.46	45	620	16	0.50	<5	128	0.40
M270736		66	5.18	<0.01	4.13	1.10	278	<1	0.40	54	2410	32	0.75	<5	115	0.36
M270737		43	4.94	<0.01	4.44	1.25	334	<1	0.46	46	2290	9	0.28	<5	133	0.42
M270738		246	9.30	0.01	3.94	0.90	371	1	0.87	144	250	210	3.44	<5	145	0.33
M270739		68	4.42	0.01	3.78	0.99	556	<1	0.34	48	300	18	0.92	<5	114	0.35
M270740		76	5.30	0.01	4.68	1.28	561	<1	0.34	63	710	16	0.64	<5	98	0.50
M270741		12	1.34	<0.01	1.34	0.33	1685	1	0.15	13	100	26	0.21	<5	108	0.14

Comments: Sample M270728 exhibits Au nugget effect.

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M272686		2.86	<0.005			<0.5	9.82	79	1160	2.8	2	0.44	<0.5	22	63	46
M272687		3.26	0.077			<0.5	6.05	182	670	1.7	<2	14.60	0.5	11	36	19
M272688		3.14	0.020			<0.5	4.14	168	580	1.1	<2	21.0	0.6	9	26	24
M272689		3.04	<0.005			<0.5	3.03	23	440	0.8	<2	>25.0	<0.5	3	22	16
M272690		3.20	0.015			<0.5	4.11	71	680	1.1	<2	16.75	<0.5	7	32	14
M272691		3.14	0.013			<0.5	3.72	164	480	1.2	<2	15.70	<0.5	7	36	25
M272692		3.38	<0.005			<0.5	3.06	170	500	0.8	2	>25.0	2.7	4	17	14
M272693		3.24	0.014			<0.5	4.26	79	490	1.1	<2	19.85	<0.5	7	27	21
M272694		2.90	0.016			<0.5	5.32	108	500	1.4	<2	16.95	<0.5	10	31	46
M272695		2.12	<0.005			<0.5	10.25	14	1080	2.9	<2	0.41	<0.5	22	72	6
M272696		2.36	<0.005			<0.5	10.35	18	830	2.8	<2	0.16	1.2	22	68	48
M272697		2.84	<0.005			<0.5	11.35	9	950	3.7	<2	0.19	<0.5	22	67	67
M272698		2.08	<0.005			<0.5	9.83	12	810	3.1	<2	0.43	0.6	24	51	43
M272699		2.04	<0.005			<0.5	10.05	13	1260	3.1	<2	0.38	0.6	18	48	37
M272700		1.56	<0.005			<0.5	9.63	16	1120	2.6	<2	0.39	<0.5	21	51	27
M272701		1.00	0.008		0.008	<0.5	8.72	290	1030	2.4	<2	0.30	1.7	17	48	19
M272702		0.46	<0.005			<0.5	7.96	18	920	2.2	<2	0.30	1.1	18	41	14
M272703		2.24	<0.005	<0.005		<0.5	8.83	11	890	2.5	<2	0.29	<0.5	19	53	17
M272704		2.00	0.291	0.338		<0.5	10.40	281	910	3.2	8	0.70	<0.5	25	57	92
M272705		3.12	<0.005	<0.005		<0.5	9.52	9	1100	2.5	<2	0.51	<0.5	18	53	51
M272706		2.00	<0.005			<0.5	11.25	9	770	2.8	<2	0.21	<0.5	24	54	26
M272707		2.78	<0.005			<0.5	13.05	729	880	3.2	<2	0.20	<0.5	22	66	34
M272708		2.66	<0.005			<0.5	9.77	619	830	2.7	<2	0.41	3.7	22	52	77
M272709		3.18	<0.005			<0.5	10.30	64	860	3.0	<2	0.31	<0.5	20	53	82
M272710		2.94	<0.005			<0.5	9.44	19	860	3.0	<2	0.54	<0.5	20	50	27
M272711		4.44	<0.005			<0.5	9.48	51	1100	3.0	<2	0.51	<0.5	21	59	35
M272712		2.08	0.049			<0.5	8.28	355	500	2.5	2	2.11	<0.5	18	51	44
M272713		0.54	0.032	0.029		<0.5	7.28	905	320	2.0	<2	2.71	1.6	18	80	58
M272714		3.66	0.427	0.412		<0.5	6.77	597	490	1.9	4	4.92	<0.5	13	46	64
M272715		4.38	<0.005	<0.005		<0.5	10.90	95	820	3.3	<2	0.50	<0.5	20	64	37
M272716		4.24	<0.005			<0.5	11.00	26	1100	3.0	<2	0.22	<0.5	20	60	44
M272717		3.32	0.014			<0.5	8.78	261	450	2.4	<2	1.40	<0.5	20	79	84
M272718		2.52	0.009			<0.5	6.70	52	590	1.9	<2	2.07	<0.5	16	63	49
M272719		0.52	0.026			<0.5	3.71	142	260	1.4	2	4.00	<0.5	7	49	15
M272720		3.54	<0.005			<0.5	9.18	61	860	2.6	<2	1.20	<0.5	19	67	54
M272721		3.52	<0.005		<0.005	<0.5	9.70	65	460	2.9	3	0.53	<0.5	22	79	55
M272722		1.62	<0.005			<0.5	10.00	61	1000	2.8	<2	0.60	<0.5	21	70	108
M272723		3.50	0.023			<0.5	7.66	134	150	2.2	2	1.41	<0.5	22	84	64
M272724		3.58	0.033			<0.5	6.87	1240	180	1.7	3	1.17	<0.5	21	100	52
M272725		4.54	0.029			<0.5	5.22	14	950	1.3	2	0.43	<0.5	10	75	22

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Total # of pages: 4 (A - C)
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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01
M270742		10	1.32	<0.01	1.16	0.30	1545	2	0.15	17	90	28	0.16	<5	90	0.12
M270743		52	4.85	0.01	3.67	1.09	684	<1	0.44	49	620	13	0.55	<5	124	0.41
M270744		62	4.71	<0.01	3.26	1.14	714	<1	0.58	44	640	10	0.89	6	158	0.39
M270745		74	4.68	<0.01	4.63	1.16	408	<1	0.28	60	320	14	0.89	<5	108	0.47
M270746		55	3.08	0.01	1.36	1.28	620	13	0.14	42	1060	21	1.03	<5	135	0.31
M270747		65	3.50	0.02	2.32	0.95	814	1	0.41	33	670	12	0.95	<5	154	0.30
M270748		27	2.49	0.01	1.12	2.18	1095	5	0.14	22	1550	13	0.41	<5	204	0.27
M270749		58	2.85	0.01	1.44	1.14	547	9	0.03	38	950	59	1.28	11	178	0.29
M270750		61	3.09	0.02	1.57	0.99	465	12	0.19	43	870	14	1.42	<5	107	0.31
M270751		46	2.63	0.03	1.88	1.80	618	4	0.07	28	1510	68	0.87	<5	194	0.34
M270752		43	2.56	0.01	1.70	1.86	536	6	0.07	26	1580	8	0.83	<5	200	0.35
M270753		53	5.10	0.02	3.46	2.54	745	4	0.41	26	1880	19	2.07	<5	287	1.27
M270754		39	4.84	0.01	3.64	2.60	703	1	0.30	24	1780	17	2.07	<5	282	1.32
M270755		47	4.50	0.01	3.30	2.30	612	3	0.25	30	2280	16	1.90	<5	247	1.00
M270756		48	3.83	0.01	2.46	2.04	663	<1	0.15	24	1860	10	1.32	<5	242	0.73
M270757		58	2.79	0.01	1.72	1.08	327	13	0.03	42	880	13	1.42	<5	131	0.28
M270758		49	3.03	0.04	1.44	1.09	347	13	0.02	38	960	10	1.80	7	110	0.36
M270759		61	3.71	0.02	2.09	1.26	382	10	0.04	44	960	15	2.20	<5	128	0.40
M270760		58	3.47	0.02	2.10	1.62	407	9	0.12	35	860	14	1.80	<5	160	0.38
M270761		53	2.84	0.01	1.66	1.24	444	10	0.02	37	1140	15	1.42	<5	181	0.28
M270762		50	2.75	0.02	1.59	1.21	442	13	0.02	33	1060	16	1.30	<5	127	0.27
M270763		44	3.00	0.01	1.86	2.02	729	6	0.35	28	1400	13	1.16	<5	254	0.33
M270764		43	2.61	0.01	1.52	1.40	678	10	0.02	32	1180	13	1.29	21	263	0.24
M270765		34	4.29	0.01	1.06	1.91	1295	4	0.03	28	890	12	0.78	6	334	0.20
M270766		48	3.56	0.01	2.10	1.14	1415	9	0.05	36	860	23	0.94	18	259	0.40
M270767		45	4.41	0.02	2.12	1.70	823	4	0.33	41	1260	21	0.96	<5	148	0.47
M270768		65	4.83	0.01	2.19	1.46	910	3	0.38	37	860	17	1.59	5	306	0.43
M270769		52	4.49	0.01	2.92	1.20	592	6	0.70	46	700	13	0.92	<5	132	0.41
M270770		44	6.38	0.01	4.37	2.22	1010	3	0.42	58	1060	10	1.00	<5	172	0.76
M270771		73	4.71	0.01	2.10	2.00	1005	7	0.24	46	1720	12	1.26	8	185	0.52
M270772		59	4.93	0.01	2.17	2.12	991	4	0.33	63	1420	17	1.48	7	212	0.58
M270773		74	5.71	0.01	2.14	2.30	1170	9	0.45	51	830	12	1.70	6	320	0.58
M270774		59	4.12	0.01	1.84	1.39	1040	6	0.43	39	850	16	1.13	<5	365	0.40
M270775		34	5.47	0.01	3.48	0.99	643	5	0.81	43	510	14	0.14	<5	76	0.45
M270776		38	4.89	0.01	3.34	1.18	976	7	0.49	44	470	19	0.45	<5	133	0.47
M270777		37	5.13	<0.01	3.33	1.08	717	3	0.65	48	460	15	0.37	<5	119	0.50
M270778		31	5.08	<0.01	3.33	0.93	575	2	0.64	39	470	12	0.16	<5	108	0.46
M270779		88	5.34	0.02	2.74	1.40	867	11	0.55	59	1040	31	1.46	<5	185	0.60
M270780		95	6.40	0.01	3.21	1.75	1115	12	0.77	64	1440	30	2.53	<5	230	0.78
M270781		33	5.06	0.01	3.81	1.19	883	1	0.93	44	310	8	0.52	<5	134	0.49

Comments: Sample M270728 exhibits Au nugget effect.

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CERTIFICATE OF ANALYSIS VA03051032

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M272726		0.66	0.029			<0.5	5.45	2660	80	<0.5	<2	4.67	1.5	71	427	3
M272727		0.76	<0.005			<0.5	7.28	178	420	0.9	<2	2.48	<0.5	22	114	18
M272728		0.70	<0.005			<0.5	6.14	164	590	1.8	<2	0.17	<0.5	14	74	17
M272729		2.82	0.005			1.7	7.46	713	760	2.0	7	0.58	1.8	15	67	30
M272730		3.08	<0.005			<0.5	8.48	325	740	1.8	<2	1.57	<0.5	21	62	34
M272731		3.22	0.006			<0.5	2.71	14	260	0.6	<2	1.30	<0.5	4	65	22
M272732		3.74	<0.005			<0.5	7.74	186	360	1.5	2	2.94	<0.5	28	112	40
M272733		3.56	<0.005			<0.5	7.42	18	1120	1.4	<2	0.56	<0.5	15	58	16
M272734		2.82	0.051			0.8	7.28	456	990	1.3	2	2.08	<0.5	21	58	21
M272735		3.58	0.007			<0.5	8.15	134	1730	1.6	<2	4.05	<0.5	36	59	21
M272736		3.24	<0.005			<0.5	8.22	206	1500	1.6	<2	3.68	<0.5	37	54	23
M272737		4.62	<0.005			<0.5	8.17	50	860	1.6	<2	3.72	<0.5	34	50	27
M272738		2.52	<0.005			<0.5	5.92	10	1070	1.4	2	0.57	<0.5	10	63	19
M272739		0.88	<0.005			<0.5	11.95	<5	560	3.2	<2	0.50	<0.5	27	83	52
M272740		3.60	0.006			<0.5	9.01	737	770	2.2	<2	0.54	<0.5	23	85	42
M272741		2.10	<0.005		<0.005	<0.5	4.60	50	690	0.9	<2	0.54	<0.5	9	50	16
M272742		1.04	<0.005			<0.5	4.44	17	700	0.9	<2	0.49	<0.5	10	58	12
M272743		4.64	0.056			<0.5	6.19	256	1070	1.2	2	2.89	<0.5	27	121	28
M272744		0.30	0.014			<0.5	2.27	9	350	0.6	<2	21.0	<0.5	4	15	7
M272745		4.36	<0.005			<0.5	3.96	72	970	0.8	<2	2.33	<0.5	8	66	10
M272746		2.90	0.029			<0.5	4.19	140	790	0.9	2	0.30	<0.5	8	66	8
M272747		4.22	0.100			<0.5	8.35	490	360	0.9	<2	3.38	<0.5	35	136	31
M272748		1.50	<0.005			<0.5	7.52	60	1880	1.8	2	0.40	<0.5	16	72	26
M272749		2.04	<0.005			<0.5	7.35	81	1260	1.8	<2	0.98	<0.5	18	78	30
M272750		1.68	<0.005			<0.5	8.08	96	260	1.1	<2	4.11	<0.5	35	60	40
M272751		1.16	<0.005			<0.5	7.25	17	960	1.6	<2	0.82	<0.5	10	73	22
M272752		1.60	0.022			<0.5	6.73	178	490	1.1	<2	1.48	<0.5	10	52	23
M272753		0.72	<0.005			<0.5	8.23	50	470	1.0	<2	4.61	<0.5	36	66	89
M272754		0.82	<0.005			<0.5	6.07	201	800	1.3	<2	1.28	<0.5	14	75	30
M272755		2.44	<0.005			<0.5	6.32	168	850	1.4	2	2.65	<0.5	14	91	27
M272756		2.94	0.037			<0.5	4.41	150	630	0.9	<2	5.67	<0.5	15	104	23
M272758		3.50	<0.005			<0.5	7.75	294	1110	1.4	2	2.26	<0.5	29	182	27
M272759		3.52	<0.005			<0.5	7.04	144	770	1.6	3	1.12	<0.5	19	140	37
M272760		1.84	<0.005			<0.5	6.28	54	710	1.8	2	0.58	<0.5	13	102	35
M272761		3.02	<0.005		<0.005	<0.5	4.26	36	480	0.9	<2	0.29	<0.5	6	71	14
M272762		1.22	<0.005			<0.5	4.14	27	450	0.8	<2	0.23	<0.5	8	86	18
M272763		3.34	<0.005			<0.5	3.24	32	290	0.6	<2	0.48	<0.5	5	75	9
M272764		3.08	<0.005			<0.5	2.85	<5	310	0.6	<2	0.26	<0.5	4	71	4
M272765		3.36	<0.005			<0.5	5.16	275	550	1.3	<2	0.24	<0.5	12	65	13
M272766		3.28	<0.005			<0.5	2.88	11	230	0.7	<2	0.54	<0.5	4	70	7

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CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01
M270782		32	4.62	0.01	3.51	1.11	836	2	1.04	43	280	7	0.49	<5	140	0.46
M270783		51	4.97	0.01	3.07	1.38	830	5	0.63	51	690	14	0.96	<5	211	0.49
M270784		36	4.88	0.01	3.38	1.24	661	4	0.64	42	550	31	0.54	<5	183	0.47
M270785		18	3.46	<0.01	2.52	0.73	1490	1	1.22	32	300	23	0.07	<5	93	0.35
M270786		20	4.81	0.01	3.56	1.04	957	1	0.92	45	320	11	0.06	<5	104	0.47
M270787		70	4.23	0.01	2.25	0.97	1100	1	1.36	40	350	100	0.04	<5	148	0.41
M270788		26	4.77	<0.01	2.82	1.04	920	2	1.24	40	310	24	0.11	<5	112	0.44
M270789		29	4.13	0.02	2.54	0.96	1140	1	1.29	37	290	34	0.04	<5	118	0.34
M270790		24	5.00	0.01	3.18	1.02	759	1	0.68	42	280	15	0.03	<5	118	0.33
M270791		36	4.86	0.01	2.93	1.06	874	2	1.02	43	330	50	0.02	<5	133	0.34
M270792		29	4.95	0.01	2.97	1.04	945	1	0.87	42	300	15	0.03	<5	134	0.36
M270793		22	4.88	0.01	3.05	0.97	714	2	1.08	44	320	13	0.03	<5	106	0.46
M270794		24	4.56	0.01	3.06	0.97	815	2	0.96	40	320	10	0.05	<5	108	0.43
M270795		25	4.54	<0.01	2.92	1.02	830	2	0.59	41	300	13	0.17	<5	156	0.43
M270796		48	4.99	0.01	3.00	1.50	1105	5	0.59	45	520	24	0.79	<5	281	0.47
M270797		27	1.67	0.01	0.99	0.85	2220	3	0.35	19	270	12	0.43	<5	1640	0.19
M270798		35	5.24	0.01	3.33	1.26	897	3	0.80	53	280	14	0.16	<5	122	0.49
M270799		38	4.11	0.01	2.14	1.31	899	2	0.40	39	720	13	0.42	<5	163	0.37
M270800		38	4.79	0.01	2.69	1.14	757	4	1.08	45	410	14	0.40	<5	117	0.48
M270801		60	4.45	0.01	2.31	1.83	1070	3	0.47	44	1270	14	0.70	<5	154	0.51
M270802		59	4.78	0.01	2.71	1.62	1020	4	0.65	44	1080	15	0.63	<5	156	0.50
M270803		61	4.43	0.01	2.07	1.79	924	3	0.06	44	1080	14	0.58	<5	117	0.43
M270804		42	4.93	0.01	2.68	1.22	923	4	0.79	47	500	12	0.42	<5	132	0.45
M270805		48	4.36	<0.01	3.21	0.97	575	2	0.74	49	420	18	0.26	<5	116	0.34
M270806		41	5.32	<0.01	2.98	1.33	615	4	0.78	48	460	15	0.30	<5	110	0.42
M270807		42	5.21	<0.01	3.03	1.75	1080	3	0.63	50	430	8	0.30	<5	134	0.43
M270808		39	4.73	0.02	3.22	1.36	989	4	0.33	49	700	18	0.44	<5	158	0.48
M270809		46	5.54	<0.01	3.18	1.50	898	3	0.48	47	640	13	0.49	<5	132	0.47
M270810		34	5.63	<0.01	3.24	1.24	806	2	0.58	48	470	16	0.13	<5	117	0.47

Comments: Sample M270728 exhibits Au nugget effect.

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CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270702		94	10	81
M270703		122	10	97
M270704		194	10	192
M270705		204	10	114
M270706		220	<10	120
M270707		217	10	126
M270708		228	<10	172
M270709		200	10	165
M270710		214	10	133
M270711		196	10	96
M270712		215	10	108
M270713		214	10	116
M270714		232	<10	222
M270715		221	<10	194
M270716		213	10	186
M270717		133	<10	103
M270718		159	10	138
M270719		200	<10	182
M270720		148	<10	185
M270721		192	10	279
M270722		205	10	229
M270723		225	10	199
M270724		132	10	131
M270725		134	10	128
M270726		113	<10	116
M270727		233	<10	178
M270728		222	10	184
M270729		114	10	108
M270730		134	10	132
M270731		104	<10	114
M270732		132	10	134
M270733		136	10	144
M270734		132	10	122
M270735		118	10	146
M270736		118	10	120
M270737		114	10	130
M270738		120	10	98
M270739		101	10	106
M270740		132	10	128
M270741		26	<10	33

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CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270742		23	<10	30
M270743		109	10	112
M270744		100	<10	110
M270745		116	<10	134
M270746		192	<10	121
M270747		74	<10	172
M270748		93	<10	110
M270749		186	<10	106
M270750		217	<10	135
M270751		128	<10	267
M270752		150	<10	98
M270753		220	<10	148
M270754		232	<10	158
M270755		198	10	118
M270756		146	10	102
M270757		172	<10	83
M270758		190	<10	106
M270759		200	<10	112
M270760		154	<10	94
M270761		159	<10	84
M270762		156	<10	100
M270763		126	<10	116
M270764		108	<10	87
M270765		58	<10	138
M270766		108	<10	156
M270767		118	<10	207
M270768		108	<10	120
M270769		116	<10	120
M270770		194	<10	187
M270771		179	<10	151
M270772		159	<10	133
M270773		198	10	154
M270774		128	<10	121
M270775		104	<10	122
M270776		108	<10	106
M270777		101	<10	108
M270778		83	<10	97
M270779		275	<10	195
M270780		275	<10	213
M270781		100	<10	112

Comments: Sample M270728 exhibits Au nugget effect.

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4 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270782		93	<10	100
M270783		162	<10	146
M270784		124	<10	114
M270785		68	<10	82
M270786		96	<10	112
M270787		77	<10	94
M270788		95	<10	108
M270789		72	<10	106
M270790		76	<10	106
M270791		87	<10	113
M270792		86	<10	116
M270793		99	<10	106
M270794		90	<10	98
M270795		90	<10	96
M270796		112	<10	132
M270797		39	<10	48
M270798		103	<10	114
M270799		82	<10	97
M270800		114	<10	107
M270801		118	<10	126
M270802		117	<10	115
M270803		121	<10	120
M270804		116	<10	102
M270805		100	<10	112
M270806		118	<10	112
M270807		124	<10	118
M270808		132	<10	248
M270809		123	<10	106
M270810		107	<10	108

Comments: Sample M270728 exhibits Au nugget effect.

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STRATAGOLD EXPLORATION INC.
701-475 HOWE ST
VANCOUVER BC

Page # : 1
Date : 2-Dec-2003
Account: STRGOL

QC CERTIFICATE VA03051033

Project : 1722

P.O. No:

This report is for 109 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

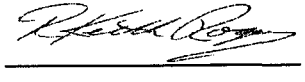
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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\#: 2 - A
Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
STANDARDS																
G2000																
G2000																
G2000																
G2000																
G2000						3.3	4.87	478	2390	1.5	2	0.59	8.1	23	81	291
G2000						4.3	4.88	504	2370	1.5	<2	0.59	8.0	24	75	302
G2000						3.6	4.89	470	2370	1.4	2	0.57	6.7	23	68	304
G2000						3.4	5.04	478	2430	1.3	<2	0.58	7.1	23	79	306
Target Range						2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334
GS01-2						24.0	7.80	402	910	1.4	35	5.63	27.5	95	70	6400
GS01-2						24.7	8.13	400	870	1.5	38	5.81	27.8	100	67	6630
GS01-2						24.4	7.52	397	770	1.4	32	5.62	26.5	98	61	6400
GS01-2						23.0	7.40	398	660	1.4	34	5.44	25.9	97	68	6440
Target Range						20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03		0.192														
NA-03		0.193														
NA-03					0.189											
NA-03		0.196														
NA-03		0.194														
Target Range		0.170 - 0.218														
OX9		0.476														
OX9		0.478														
OX9					0.488											

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Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
STANDARDS																
OX9		0.464														
OX9		0.465														
Target Range		0.414 - 0.517														
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK					<0.005											
BLANK																
BLANK																
BLANK																
BLANK																
BLANK						<0.5	0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1
BLANK						<0.5	0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1
BLANK						<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1
BLANK						<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1
BLANK		<0.005														
BLANK		<0.005														
Target Range		<0.005 - 0.010														

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 # : 4 - A
Total # of pages: 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
PREP BLANKS AND DUPLICATES																
ORIGINAL		<0.005	<0.005													
M270711		<0.005														
DUP		0.007														
Target Range		<0.005 - 0.010														
M270726																
DUP																
Target Range																
M270730						<0.5	8.99	434	860	1.4	2	1.73	<0.5	25	158	35
DUP						<0.5	8.53	456	840	1.4	<2	1.68	<0.5	25	142	32
Target Range						<0.5 - 1.0	8.30 - 9.22	413 - 477	790 - 910	<0.5 - 2.5	<2 - 4	1.60 - 1.81	<0.5 - 1.0	22 - 28	141 - 160	30 - 37
M270731		0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M270751		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M270762																
DUP																
Target Range																
M270766						0.6	5.77	213	790	1.6	3	5.63	3.1	15	99	48
DUP						0.5	5.75	200	760	1.5	2	5.44	3.1	15	84	46
Target Range						<0.5 - 1.0	5.45 - 6.07	186 - 227	720 - 830	<0.5 - 2.6	<2 - 4	5.24 - 5.83	1.9 - 4.3	12 - 18	85 - 98	43 - 51
M270789		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M270798																

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Total # of pag 5 (A - C)
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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
PREP BLANKS AND DUPLICATES																
DUP																
Target Range																
M270802						<0.5	7.75	521	940	2.2	2	1.42	<0.5	21	104	59
DUP						<0.5	7.08	466	830	2.1	<2	1.26	<0.5	18	124	54
Target Range						<0.5 - 1.0	7.02 - 7.81	459 - 528	820 - 950	1.0 - 3.3	<2 - 4	1.25 - 1.43	<0.5 - 1.0	17 - 22	106 - 122	52 - 61
M270809		<0.005														
DUP		0.006														
Target Range		<0.005 - 0.010														
ORIGINAL		0.023														
DUP		0.021														
Target Range		0.010 - 0.034														
ORIGINAL					<0.005											
DUP					0.005											
Target Range					<0.005 - 0.010											
ORIGINAL																
DUP																
Target Range																
ORIGINAL						<0.5	2.85	<5	310	0.6	<2	0.26	<0.5	4	71	4
DUP						<0.5	2.86	<5	300	0.6	<2	0.26	<0.5	5	71	7
Target Range						<0.5 - 1.0	2.69 - 3.02	<5 - 10	270 - 340	<0.5 - 1.0	<2 - 4	0.23 - 0.29	<0.5 - 1.0	2 - 7	65 - 77	3 - 8

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Total # of pag **#: 2 - B**
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Date : 18-Dec-2003
Account: STRGOL

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QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
STANDARDS																
G2000			0.76													
G2000			0.70													
G2000			0.75													
G2000			0.79													
G2000		3.91		1.28	0.75	575	5	0.15	283	960	652	0.27	35	116	0.36	110
G2000		3.93		1.35	0.75	556	5	0.15	284	980	638	0.27	36	116	0.36	113
G2000		3.74		1.27	0.75	570	6	0.14	282	940	646	0.26	33	116	0.33	104
G2000		3.84		1.30	0.77	573	6	0.14	289	960	679	0.27	36	118	0.33	105
Target Range		3.41 - 4.19		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120
GS01-2		3.95		1.94	1.84	2390	1315	2.85	4440	1460	260	1.32	553	779	0.33	236
GS01-2		4.06		2.01	1.88	2460	1290	2.92	4530	1480	270	1.35	554	811	0.34	239
GS01-2		3.93		1.86	1.84	2390	1295	2.80	4530	1450	268	1.26	560	773	0.32	227
GS01-2		3.83		1.88	1.81	2370	1245	2.76	4420	1380	261	1.24	556	762	0.32	225
Target Range		3.34 - 4.10		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243
JWB-JV-1			1.12													
JWB-JV-1			1.07													
JWB-JV-1			1.03													
JWB-JV-1			1.04													
Target Range			0.97 - 1.13													
NA-03																
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
STANDARDS																
OX9																
OX9																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK			<0.01													
BLANK			<0.01													
BLANK			<0.01													
BLANK			<0.01													
BLANK		0.01		<0.01	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<5	<1	<0.01	<1
BLANK		<0.01		<0.01	<0.01	<5	<1	<0.01	1	10	<2	<0.01	<5	<1	<0.01	<1
BLANK		<0.01		<0.01	<0.01	<5	<1	<0.01	2	<10	<2	<0.01	<5	<1	<0.01	<1
BLANK		<0.01		<0.01	<0.01	<5	2	<0.01	1	<10	2	<0.01	<5	1	<0.01	<1
BLANK																
BLANK																
Target Range																

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TRATAGOLD EXPLORATION INC.
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 # : 4 - B
Total # of pag 5 (A - C)
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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
PREP BLANKS AND DUPLICATES																
ORIGINAL																
M270711																
DUP																
Target Range																
M270726			0.01													
DUP			0.01													
Target Range			<0.01 - 0.02													
M270730		5.99		1.90	2.41	1175	<1	2.19	49	930	14	0.64	<5	227	0.71	134
DUP		5.83		1.82	2.33	1140	<1	2.07	48	910	13	0.63	<5	214	0.72	131
Target Range		5.59 - 6.23		1.75 - 1.97	2.23 - 2.51	1090 - 1225	<1 - 2	2.00 - 2.26	44 - 53	850 - 990	9 - 18	0.58 - 0.69	<5 - 10	207 - 234	0.66 - 0.77	124 - 141
M270731																
DUP																
Target Range																
M270751																
DUP																
Target Range																
M270762			0.02													
DUP			0.01													
Target Range			<0.01 - 0.02													
M270766		3.56		2.10	1.14	1415	9	0.05	36	860	23	0.94	18	259	0.40	108
DUP		3.46		2.08	1.12	1375	6	0.05	34	850	21	0.90	17	259	0.38	105
Target Range		3.31 - 3.71		1.97 - 2.21	1.05 - 1.21	1315 - 1475	5 - 10	0.03 - 0.07	31 - 39	790 - 920	17 - 27	0.85 - 0.99	7 - 28	244 - 274	0.35 - 0.43	99 - 114
M270789																
DUP																
Target Range																
M270798			0.01													

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QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
PREP BLANKS AND DUPLICATES																
DUP			0.01													
Target Range			<0.01 - 0.02													
M270802		4.78		2.71	1.62	1020	4	0.65	44	1080	15	0.63	<5	156	0.50	117
DUP		4.31		2.46	1.46	933	4	0.60	42	960	14	0.57	<5	143	0.46	107
Target Range		4.30 - 4.79		2.44 - 2.73	1.44 - 1.64	918 - 1035	2 - 6	0.57 - 0.68	38 - 47	950 - 1090	10 - 19	0.55 - 0.65	<5 - 10	140 - 159	0.44 - 0.52	104 - 120
M270809																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL			<0.01													
DUP			<0.01													
Target Range			<0.01 - 0.02													
ORIGINAL		1.20		0.76	0.31	130	<1	0.91	10	90	5	0.11	<5	33	0.13	24
DUP		1.20		0.76	0.31	130	<1	0.94	10	90	8	0.11	<5	34	0.13	24
Target Range		1.12 - 1.28		0.70 - 0.82	0.27 - 0.35	114 - 147	<1 - 2	0.86 - 0.99	8 - 13	70 - 110	<2 - 11	0.08 - 0.14	<5 - 10	30 - 37	0.10 - 0.16	21 - 27

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Total # of pag **# : 2 - C**
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Date : 18-Dec-2003
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QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		STANDARDS	
G2000			
G2000			
G2000			
G2000			
G2000		20	1280
G2000		10	1305
G2000		<10	1280
G2000		<10	1250
Target Range		<10 - 20	1130 - 1385
GS01-2		<10	3950
GS01-2		<10	4030
GS01-2		<10	4140
GS01-2		<10	3950
Target Range		<10 - 30	3470 - 4240
JWB-JV-1			
JWB-JV-1			
JWB-JV-1			
JWB-JV-1			
Target Range			
NA-03			
NA-03			
NA-03			
NA-03			
NA-03			
Target Range			
OX9			
OX9			
OX9			

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Project : 1722

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QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS			
OX9			
OX9			
Target Range			
BLANKS			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK		<10	<2
BLANK		<10	<2
BLANK		<10	<2
BLANK		<10	<2
BLANK			
BLANK			
Target Range			

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QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES	
ORIGINAL			
M270711			
DUP			
Target Range			
M270726			
DUP			
Target Range			
M270730		10	132
DUP		<10	126
Target Range		<10 - 20	119 - 139
M270731			
DUP			
Target Range			
M270751			
DUP			
Target Range			
M270762			
DUP			
Target Range			
M270766		<10	156
DUP		<10	154
Target Range		<10 - 20	143 - 167
M270789			
DUP			
Target Range			
M270798			

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QC CERTIFICATE OF ANALYSIS VA03051033

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES	
DUP			
Target Range			
M270802		<10	115
DUP		<10	103
Target Range		<10 - 20	100 - 118
M270809			
DUP			
Target Range			
ORIGINAL			
DUP			
Target Range			
ORIGINAL			
DUP			
Target Range			
ORIGINAL			
DUP			
Target Range			
ORIGINAL		<10	9
DUP		<10	9
Target Range		<10 - 20	5 - 13

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TRATAGOLD EXPLORATION INC.
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VANCOUVER BC

QC CERTIFICATE VA03051036

Project : 1722

P.O. No:

This report is for 125 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

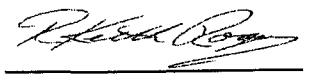
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
G2000																
G2000																
G2000																
G2000																
G2000					4.0	5.20	463	2340	1.4	<2	0.60	7.6	25	69	310	3.93
G2000					3.5	5.06	459	2390	1.3	<2	0.60	7.4	25	72	301	3.88
G2000					3.5	5.03	486	2260	1.3	<2	0.58	7.2	25	72	303	3.82
G2000					4.0	5.36	530	2510	1.6	<2	0.63	7.7	26	80	317	3.82
Target Range					2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19
GS01-2					22.4	7.52	402	190	1.3	32	5.39	25.8	98	60	6280	3.79
GS01-2					22.5	7.47	392	160	1.3	31	5.44	26.5	98	60	6320	3.80
GS01-2					23.4	7.39	393	180	1.3	32	5.44	26.1	97	65	6230	3.81
Target Range					20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6870	3.34 - 4.10
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03		0.201														
NA-03		0.196														
NA-03			0.194													
NA-03		0.202														
NA-03			0.195													
Target Range			0.170 - 0.218													
OX9		0.485														
OX9		0.490														
OX9			0.439													
OX9		0.475														

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
OX9			0.467													
Target Range			0.414 - 0.517													
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK			<0.005													
BLANK																
BLANK																
BLANK																
BLANK																
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01
BLANK					<0.5	<0.01	5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	2	<1	<0.01
BLANK		<0.005														
BLANK			<0.005													
Target Range			<0.005 - 0.010													

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.199														
DUP		0.146														
Target Range		0.150 - 0.195														
ORIGINAL		0.274														
M270510		0.010			<0.5	8.38	729	700	2.0	<2	0.88	<0.5	15	83	36	3.77
DUP		0.012			<0.5	8.04	737	1120	2.0	<2	0.87	<0.5	14	92	34	3.74
Target Range		<0.005 - 0.022			<0.5 - 1.0	7.78 - 8.64	686 - 760	840 - 980	0.9 - 3.1	<2 - 4	0.81 - 0.94	<0.5 - 1.0	12 - 17	81 - 94	31 - 39	3.55 - 3.96
M270546					0.6	3.55	5030	340	0.9	4	1.44	<0.5	6	77	32	2.00
DUP					0.6	3.50	4510	320	0.9	2	1.32	<0.5	5	86	32	1.84
Target Range					<0.5 - 1.0	3.33 - 3.72	4520 - 5020	290 - 370	<0.5 - 1.0	<2 - 4	1.29 - 1.47	<0.5 - 1.0	3 - 8	75 - 88	28 - 36	1.80 - 2.04
M270550		1.285														
DUP		1.390														
Target Range		1.225 - 1.450														
M270581			0.331	0.408												
DUP			0.414													
Target Range			0.335 - 0.410													
M270583					1.4	8.81	6870	370	2.7	6	0.63	<0.5	26	61	43	5.18
DUP					1.3	8.97	6510	350	2.7	7	0.57	<0.5	26	58	42	4.84
Target Range					<0.5 - 2.4	8.43 - 9.35	6350 - 7030	320 - 400	1.6 - 3.8	<2 - 11	0.55 - 0.65	<0.5 - 1.0	23 - 29	55 - 64	38 - 47	4.74 - 5.28
M270589		2.97														
DUP		2.95														
Target Range		2.73 - 3.19														
M270601			0.042													
DUP			0.040													
Target Range			0.028 - 0.054													
M270609		0.024														

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QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
DUP		0.017														
Target Range		0.009 - 0.032														
M270619					<0.5	6.40	3090	730	1.8	<2	0.87	<0.5	7	88	20	2.48
DUP					<0.5	6.01	2890	680	1.7	<2	0.82	<0.5	9	94	18	2.33
Target Range					<0.5 - 1.0	5.87 - 6.54	2830 - 3150	650 - 760	0.7 - 2.8	<2 - 4	0.78 - 0.91	<0.5 - 1.0	6 - 10	84 - 98	16 - 22	2.26 - 2.55

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QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
G2000		0.76														
G2000		0.78														
G2000		0.72														
G2000		0.77														
G2000			1.28	0.78	580	6	0.14	293	990	691	0.27	33	120	0.35	106	<10
G2000			1.25	0.76	567	6	0.13	291	970	682	0.27	33	116	0.35	102	<10
G2000			1.26	0.76	559	7	0.13	281	960	674	0.26	35	116	0.35	110	<10
G2000			1.27	0.77	583	7	0.15	290	990	695	0.28	33	124	0.36	109	20
Target Range			1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20
GS01-2			1.84	1.80	2270	1260	2.67	4290	1420	258	1.24	554	748	0.33	227	<10
GS01-2			1.84	1.80	2270	1240	2.64	4240	1380	259	1.23	577	739	0.33	228	<10
GS01-2			1.82	1.79	2300	1195	2.61	4270	1390	254	1.23	553	729	0.33	227	<10
Target Range			1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30
JWB-JV-1		1.10														
JWB-JV-1		1.11														
JWB-JV-1		0.99														
JWB-JV-1		1.06														
Target Range		0.97 - 1.13														
NA-03																
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																
OX9																

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QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
OX9																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK			<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	1	<0.01	1	<10	<2	<0.01	<5	2	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	2	<0.01	1	<10	<2	<0.01	<5	1	<0.01	1	<10
BLANK			<0.01	<0.01	<5	1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK																
BLANK																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
M270510		<0.01	3.20	0.96	271	5	0.10	36	360	7	0.65	16	102	0.32	81	<10
DUP		<0.01	3.09	0.93	268	4	0.09	35	360	5	0.63	14	97	0.32	79	<10
Target Range		<0.01 - 0.02	2.97 - 3.32	0.88 - 1.01	246 - 293	2 - 7	0.07 - 0.12	32 - 39	320 - 400	<2 - 10	0.59 - 0.69	<5 - 26	93 - 106	0.28 - 0.36	74 - 86	<10 - 20
M270546		<0.01	1.22	0.48	286	1	0.12	12	150	15	0.64	25	76	0.10	22	<10
DUP		<0.01	1.22	0.46	268	1	0.13	11	140	14	0.60	23	76	0.09	20	<10
Target Range		<0.01 - 0.02	1.14 - 1.30	0.43 - 0.51	253 - 301	<1 - 2	0.10 - 0.15	9 - 14	120 - 170	10 - 19	0.57 - 0.67	13 - 35	70 - 82	0.07 - 0.12	18 - 24	<10 - 20
M270550																
DUP																
Target Range																
M270581																
DUP																
Target Range																
M270583		<0.01	3.31	1.06	803	3	0.68	45	320	17	1.38	52	126	0.36	101	10
DUP		<0.01	3.39	1.04	771	2	0.72	45	310	14	1.36	48	130	0.36	97	10
Target Range		<0.01 - 0.02	3.16 - 3.54	0.98 - 1.12	738 - 836	<1 - 5	0.65 - 0.76	41 - 49	280 - 350	11 - 20	1.28 - 1.46	38 - 63	120 - 136	0.32 - 0.40	92 - 106	<10 - 20
M270589																
DUP																
Target Range																
M270601																
DUP																
Target Range																
M270609																

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QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
DUP																
Target Range																
M270619		<0.01	2.11	0.79	431	1	0.35	21	300	10	0.30	20	106	0.21	50	<10
DUP		0.01	2.02	0.74	404	1	0.33	17	270	12	0.29	22	100	0.21	48	<10
Target Range		<0.01 - 0.02	1.94 - 2.19	0.71 - 0.82	387 - 448	<1 - 2	0.30 - 0.38	16 - 22	250 - 320	6 - 16	0.26 - 0.33	10 - 32	96 - 110	0.18 - 0.24	45 - 53	<10 - 20

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QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
G2000		
G2000		
G2000		
G2000		
G2000		1355
G2000		1325
G2000		1300
G2000		1340
Target Range		1130 - 1385
GS01-2		4090
GS01-2		4020
GS01-2		4060
Target Range		3470 - 4240
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
Target Range		
NA-03		
NA-03		
NA-03		
NA-03		
NA-03		
Target Range		
OX9		
OX9		
OX9		
OX9		

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Date : 18-Dec-2003
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QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
OX9		
Target Range		
		BLANKS
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		
BLANK		
Target Range		

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QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
ORIGINAL		
DUP		
Target Range		
ORIGINAL		
M270510		62
DUP		62
Target Range		55 - 69
M270546		45
DUP		43
Target Range		38 - 50
M270550		
DUP		
Target Range		
M270581		
DUP		
Target Range		
M270583		103
DUP		95
Target Range		90 - 108
M270589		
DUP		
Target Range		
M270601		
DUP		
Target Range		
M270609		

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QC CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
DUP		
Target Range		
M270619		55
DUP		51
Target Range		46 - 60

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CERTIFICATE VA03051036

Project : 1722

P.O. No:

This report is for 125 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M270501		0.54	0.025			<0.5	3.63	201	290	0.7	<2	0.85	<0.5	7	72	14
M270502		0.38	0.021			<0.5	3.70	221	320	0.8	<2	0.85	<0.5	8	83	19
M270503		1.22	0.023			<0.5	4.55	403	390	1.0	<2	1.18	<0.5	7	62	21
M270504		2.14	0.039			<0.5	4.43	894	430	1.0	2	1.35	<0.5	10	87	22
M270505		2.74	0.109			<0.5	7.45	2780	390	2.0	<2	1.34	<0.5	18	83	46
M270506		1.88	0.049			<0.5	6.16	1335	790	1.4	<2	2.12	<0.5	12	75	25
M270507		2.62	0.055			<0.5	7.52	1745	310	1.7	2	2.18	<0.5	17	72	37
M270508		2.28	0.020			<0.5	5.68	553	780	1.3	<2	0.59	<0.5	13	101	26
M270509		1.38	0.014			<0.5	6.42	368	940	1.5	<2	0.78	<0.5	15	79	22
M270510		1.76	0.010			<0.5	8.38	729	700	2.0	<2	0.88	<0.5	15	83	36
M270511		2.70	0.029			<0.5	6.53	3820	620	1.6	<2	3.47	<0.5	13	68	44
M270512		2.68	0.028			<0.5	8.23	1290	910	2.1	<2	1.24	<0.5	14	78	38
M270513		2.56	0.035			<0.5	7.13	1475	820	1.8	<2	2.08	<0.5	15	71	40
M270514		1.42	0.080			<0.5	5.21	935	540	1.1	<2	2.44	<0.5	13	102	47
M270515		1.08	0.058			<0.5	7.65	589	640	2.0	<2	2.18	<0.5	15	63	33
M270516		1.56	0.251			<0.5	6.12	376	490	1.5	7	10.95	0.5	11	67	80
M270517		1.18	0.075			<0.5	7.54	2360	500	1.8	<2	4.83	<0.5	16	78	69
M270518		3.00	0.094			<0.5	6.09	1795	780	1.5	<2	5.03	<0.5	13	89	47
M270519		2.50	0.062			<0.5	4.14	1415	410	0.9	<2	1.47	<0.5	11	71	36
M270520		3.66	0.229			<0.5	5.02	639	500	1.3	3	4.96	<0.5	15	80	83
M270521		3.86	0.043	0.039		<0.5	6.71	2120	510	1.7	<2	0.93	<0.5	14	76	34
M270522		1.52	0.024			<0.5	6.63	2940	500	1.8	<2	0.82	<0.5	15	91	36
M270523		2.92	<0.005			<0.5	10.15	99	800	3.1	<2	0.39	<0.5	26	81	32
M270524		3.48	0.603			<0.5	7.59	977	590	2.0	38	2.24	<0.5	16	98	43
M270525		3.28	0.102			<0.5	9.70	988	750	2.6	<2	1.10	<0.5	18	73	51
M270526		3.22	0.211			<0.5	8.54	4350	640	2.2	<2	3.74	<0.5	14	70	62
M270527		2.32	1.060			0.9	6.88	9990	160	2.1	11	1.70	<0.5	15	104	60
M270528		3.00	0.580			1.0	6.90	2340	680	1.9	8	2.84	<0.5	16	98	56
M270529		2.84	0.110			0.5	7.86	5300	820	2.3	<2	1.54	<0.5	30	108	64
M270530		3.58	0.148			<0.5	6.87	1795	790	2.1	<2	2.01	<0.5	21	98	62
M270531		3.40	0.183			<0.5	7.01	2410	880	2.0	<2	2.05	<0.5	19	122	44
M270532		3.74	0.146			<0.5	6.00	1065	690	1.5	3	3.59	0.8	10	65	52
M270533		3.36	0.013			<0.5	7.62	183	970	2.0	<2	2.07	<0.5	13	87	82
M270534		2.18	0.126			<0.5	5.33	1375	350	1.5	<2	1.62	<0.5	9	87	67
M270535		3.44	0.114			<0.5	7.49	1820	970	2.2	<2	1.70	<0.5	19	109	56
M270536		3.12	0.066			<0.5	7.77	1210	830	2.3	2	1.97	<0.5	16	85	45
M270537		2.82	0.323			0.8	7.86	2050	850	2.2	3	1.76	<0.5	14	102	50
M270538		2.98	0.149			<0.5	7.45	3360	650	1.9	<2	0.79	<0.5	15	65	35
M270539		2.42	0.239			<0.5	5.34	6800	450	1.4	<2	0.93	<0.5	10	130	31
M270540		2.84	0.128			<0.5	6.45	1575	600	1.5	<2	0.82	<0.5	14	68	24

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Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M270541		2.74	0.149	0.142		<0.5	6.19	2660	520	1.5	<2	3.50	0.8	9	81	52
M270542		1.16	0.108			<0.5	7.12	2160	560	1.8	<2	3.26	0.8	11	67	52
M270543		3.36	0.207			<0.5	6.60	876	600	1.7	3	4.80	0.6	9	87	68
M270544		3.54	0.086			0.5	6.14	788	750	1.7	<2	7.25	0.6	9	63	67
M270545		3.04	0.342			<0.5	6.05	3350	510	1.6	4	7.19	0.9	11	75	73
M270546		1.92	0.387			0.6	3.55	5030	340	0.9	4	1.44	<0.5	6	77	32
M270547		2.20	0.042			<0.5	9.48	801	960	2.7	<2	1.04	<0.5	16	83	54
M270548		3.34	0.113			<0.5	7.13	2220	250	2.1	<2	1.30	<0.5	11	77	52
M270549		3.18	0.090			<0.5	7.84	1435	310	2.2	<2	1.78	<0.5	13	83	68
M270550		3.40	1.285			2.0	5.19	4990	220	1.4	20	1.21	<0.5	8	61	35
M270551		3.20	0.200			0.6	7.53	6760	150	2.1	<2	1.70	<0.5	13	53	72
M270552		3.64	0.281			<0.5	7.15	4040	640	1.8	<2	1.35	<0.5	12	30	41
M270553		2.54	0.031			<0.5	6.94	936	630	1.7	<2	1.27	<0.5	9	58	39
M270554		3.40	0.032			<0.5	7.93	1825	760	2.2	<2	1.16	<0.5	12	36	71
M270555		2.76	0.167			0.9	5.82	4300	530	1.6	<2	1.02	<0.5	8	70	39
M270556		3.34	0.086			0.7	7.01	1370	430	1.9	<2	1.36	<0.5	12	45	63
M270557		3.46	0.328			<0.5	7.53	2340	240	2.1	4	1.93	<0.5	17	66	79
M270558		4.62	0.201			0.7	6.56	1380	420	1.8	2	2.15	<0.5	9	51	61
M270559		3.18	0.194			<0.5	4.72	1615	500	1.1	2	13.80	1.1	5	33	28
M270560		2.46	0.232			1.0	6.47	2320	630	1.8	2	11.55	<0.5	8	41	46
M270561		3.08	0.376	0.335		0.5	6.25	7610	560	1.9	2	1.30	<0.5	11	73	34
M270562		1.36	0.439			<0.5	6.20	8640	570	2.0	2	1.13	<0.5	17	60	28
M270563		2.80	0.101			<0.5	8.27	3580	680	2.3	<2	1.02	<0.5	15	64	34
M270564		3.24	0.044			<0.5	9.92	1805	930	2.5	<2	0.42	<0.5	16	65	28
M270565		3.26	0.032			<0.5	4.72	556	430	1.1	<2	0.75	<0.5	7	64	15
M270566		3.40	0.072			<0.5	5.56	1050	500	1.3	<2	0.73	<0.5	7	59	17
M270567		3.22	0.027			<0.5	6.38	723	560	1.6	<2	0.84	<0.5	11	81	29
M270568		2.92	0.037			<0.5	5.29	1015	470	1.4	<2	0.57	<0.5	7	61	22
M270569		2.86	0.812			0.6	5.41	9750	530	1.5	5	2.04	<0.5	9	68	64
M270570		3.30	0.391			0.5	7.56	9970	820	2.0	2	2.69	<0.5	14	57	80
M270571		2.92	0.346			<0.5	4.49	4930	460	1.2	2	1.98	<0.5	5	66	26
M270572		3.28	0.035			<0.5	9.27	814	900	2.7	<2	0.85	<0.5	21	59	42
M270573		3.36	0.188			<0.5	9.07	1480	870	3.0	<2	0.49	<0.5	16	68	25
M270574		2.54	0.068			<0.5	7.91	1905	870	2.4	<2	0.39	<0.5	18	63	31
M270576		3.30	0.203			<0.5	8.76	2590	1210	2.7	<2	0.48	<0.5	20	67	46
M270577		3.14	0.420			0.5	8.76	3920	1230	2.7	3	0.58	<0.5	21	58	24
M270578		2.22	0.237			0.5	8.12	10000	590	2.8	2	0.54	<0.5	20	72	27
M270579		3.38	0.076			<0.5	3.47	863	630	0.7	<2	3.18	<0.5	6	37	18
M270580		2.50	0.059			<0.5	5.67	1935	680	1.5	<2	1.22	<0.5	8	64	23
M270581		3.26	0.410	0.331	0.408	<0.5	7.04	8140	570	2.2	2	1.38	<0.5	18	64	35

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Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M270582		1.42	0.450			<0.5	6.69	5550	670	2.0	4	1.46	<0.5	20	75	36
M270583		2.74	0.892			1.4	8.81	6870	370	2.7	6	0.63	<0.5	26	61	43
M270584		3.66	3.58			2.0	3.98	>10000	260	1.2	35	1.54	<0.5	7	68	20
M270585		2.72	0.653			0.6	4.49	8110	440	1.3	6	1.64	<0.5	7	49	23
M270586		3.96	0.797			0.9	4.94	9760	340	1.4	5	2.00	<0.5	8	63	37
M270587		3.18	0.128			<0.5	7.65	1425	460	2.2	<2	0.57	<0.5	15	65	39
M270588		2.34	0.171			<0.5	3.43	2080	310	1.0	<2	0.34	<0.5	6	76	15
M270589		1.72	2.97			3.7	8.09	>10000	130	3.0	30	0.69	<0.5	16	62	40
M270590		5.46	0.627			0.7	5.03	7350	400	1.4	5	1.22	<0.5	14	78	22
M270591		3.24	1.250			0.7	5.93	9550	380	1.6	6	1.34	<0.5	12	62	28
M270592		3.72	0.077			<0.5	5.59	1325	650	1.4	<2	0.65	<0.5	12	62	17
M270593		2.84	0.659			0.6	6.23	>10000	220	1.9	3	0.94	<0.5	15	69	30
M270594		1.82	0.073			<0.5	6.67	1030	620	1.9	<2	4.79	<0.5	11	57	27
M270595		1.16	4.40			0.8	6.05	>10000	240	2.3	31	3.22	<0.5	8	51	21
M270596		3.82	0.026			<0.5	6.15	509	470	1.4	<2	1.54	<0.5	11	72	23
M270597		3.64	0.045			<0.5	6.77	1635	530	1.5	<2	1.02	<0.5	11	92	22
M270598		3.34	0.012			<0.5	5.79	132	500	1.1	<2	1.12	<0.5	8	70	17
M270599		3.82	0.017			<0.5	4.06	378	240	0.7	<2	1.08	<0.5	6	86	10
M270600		4.04	0.137			<0.5	3.89	1175	240	0.8	<2	1.12	0.7	5	77	10
M270601		3.08	0.044	0.042		<0.5	6.55	1665	530	1.7	<2	1.00	<0.5	9	99	23
M270602		1.26	0.107			<0.5	6.97	2530	580	1.7	<2	0.98	<0.5	11	78	26
M270603		3.68	0.183			<0.5	8.56	2410	850	2.1	<2	1.12	<0.5	14	83	27
M270604		3.96	0.015			<0.5	6.75	704	570	1.5	<2	0.86	<0.5	11	82	23
M270605		5.22	0.048			<0.5	4.69	2210	450	1.1	<2	0.72	<0.5	6	97	14
M270606		2.86	0.034			<0.5	6.45	2020	550	1.5	<2	1.30	<0.5	11	81	25
M270607		3.24	0.032			<0.5	5.41	1885	470	1.1	<2	1.58	<0.5	8	102	21
M270608		3.04	0.031			<0.5	5.49	897	500	1.3	<2	0.94	<0.5	7	80	19
M270609		3.08	0.024			<0.5	4.80	834	380	1.0	<2	1.42	<0.5	7	90	19
M270610		3.32	0.194			<0.5	7.20	4680	620	2.1	<2	1.08	<0.5	13	81	28
M270611		3.58	0.515			<0.5	4.92	6660	490	1.7	3	1.72	<0.5	7	79	15
M270612		3.26	0.013			<0.5	7.88	974	860	2.2	<2	0.60	<0.5	13	69	26
M270613		3.72	2.04			0.7	6.16	9030	570	1.9	10	0.67	<0.5	11	76	22
M270614		3.00	0.287			<0.5	7.02	2430	620	1.9	2	0.50	<0.5	11	76	22
M270615		3.24	0.038			<0.5	9.65	1630	740	2.5	<2	0.28	<0.5	15	76	34
M270616		3.36	0.136			<0.5	14.10	1080	820	3.5	<2	0.21	<0.5	16	86	44
M270617		3.84	<0.005			<0.5	11.20	80	530	2.9	<2	0.16	<0.5	17	80	49
M270618		3.30	0.010			<0.5	8.65	592	550	2.0	<2	0.49	<0.5	13	94	37
M270619		3.12	0.084			<0.5	6.40	3090	730	1.8	<2	0.87	<0.5	7	88	20
M270620		2.94	0.026			<0.5	4.54	739	440	1.3	<2	0.51	<0.5	9	73	17
M270621		2.82	0.146			<0.5	7.38	6070	630	2.3	<2	0.67	<0.5	10	66	29

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CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M270622		1.58	0.159			<0.5	8.10	6110	630	2.4	<2	0.92	<0.5	16	84	37
M270623		3.48	0.027			<0.5	6.45	797	530	1.8	<2	0.78	<0.5	10	73	26
M270624		3.62	0.035			<0.5	7.06	859	570	2.1	<2	0.85	<0.5	11	66	35
M270625		3.48	0.007			<0.5	9.47	431	790	2.4	<2	0.55	<0.5	18	77	43
M270626		2.06	0.050			0.5	8.04	1255	660	2.4	<2	0.69	<0.5	12	68	25

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CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
M270501		1.81	<0.01	1.02	0.44	396	1	0.62	13	100	16	0.07	5	73	0.09	23
M270502		1.95	<0.01	1.08	0.51	356	4	0.59	18	130	13	0.09	5	82	0.10	30
M270503		2.05	<0.01	1.34	0.58	434	1	0.77	16	170	14	0.17	<5	111	0.13	33
M270504		2.20	<0.01	1.30	0.72	544	5	0.55	20	140	13	0.20	7	98	0.14	38
M270505		4.40	<0.01	2.93	1.21	666	1	0.39	38	490	11	0.67	15	170	0.30	78
M270506		3.26	0.01	1.94	1.16	701	5	0.37	25	290	14	0.51	14	162	0.25	50
M270507		3.44	<0.01	2.81	0.92	564	1	0.18	33	250	13	0.80	9	132	0.30	70
M270508		2.93	<0.01	2.14	0.62	253	5	0.06	28	230	6	0.55	22	69	0.23	57
M270509		2.48	<0.01	2.43	0.56	174	1	0.07	27	350	7	0.40	23	102	0.26	60
M270510		3.77	<0.01	3.20	0.96	271	5	0.10	36	360	7	0.65	16	102	0.32	81
M270511		3.45	0.01	2.35	1.13	739	<1	0.07	27	300	12	0.72	23	114	0.26	55
M270512		3.99	<0.01	3.31	0.95	409	6	0.39	34	260	9	0.52	11	102	0.31	75
M270513		3.53	<0.01	2.68	0.97	608	1	0.45	28	310	8	0.49	25	120	0.27	72
M270514		2.68	<0.01	1.84	0.73	515	6	0.36	24	400	14	0.55	30	115	0.17	45
M270515		3.63	0.01	2.61	1.12	707	1	0.09	35	240	16	0.29	19	104	0.35	83
M270516		2.98	0.01	1.84	1.00	1055	4	0.15	23	440	22	0.80	18	329	0.21	49
M270517		4.03	0.01	2.78	1.20	864	3	0.24	33	360	12	0.84	17	194	0.30	69
M270518		2.80	0.01	2.21	0.68	534	6	0.55	23	260	14	0.54	8	227	0.22	51
M270519		1.78	0.01	1.41	0.41	350	1	0.57	13	280	37	0.50	18	70	0.11	28
M270520		2.61	0.01	1.60	0.74	704	4	0.43	19	280	11	0.76	12	160	0.18	39
M270521		3.00	0.01	2.38	0.69	423	1	0.99	23	350	11	0.50	21	102	0.20	51
M270522		3.17	<0.01	2.37	0.72	410	5	0.93	26	310	13	0.55	23	98	0.19	55
M270523		5.35	0.01	4.15	1.10	751	1	0.41	47	440	14	0.20	19	144	0.52	103
M270524		3.72	0.01	2.75	0.87	886	6	0.70	35	300	27	0.39	22	150	0.35	74
M270525		4.65	0.01	3.78	1.09	488	1	0.58	37	450	13	0.64	18	135	0.42	84
M270526		3.84	0.01	3.13	1.02	603	1	0.28	32	530	13	0.84	59	196	0.32	68
M270527		4.51	0.01	2.76	0.87	489	5	0.10	29	340	12	2.01	85	112	0.21	61
M270528		3.85	<0.01	2.78	1.00	918	9	0.18	34	330	33	1.46	87	180	0.25	60
M270529		4.40	<0.01	2.91	1.14	636	8	0.57	44	310	22	0.68	48	126	0.32	85
M270530		3.59	<0.01	2.47	0.95	717	3	0.70	35	320	18	0.51	33	128	0.29	69
M270531		4.08	<0.01	2.69	1.04	686	6	0.60	36	290	12	0.39	33	142	0.33	71
M270532		2.61	0.01	1.76	0.92	1045	1	0.52	20	270	12	0.48	31	164	0.25	46
M270533		3.16	<0.01	3.02	0.95	604	5	0.18	29	300	16	0.65	28	114	0.27	63
M270534		2.76	<0.01	2.01	0.74	440	1	0.12	19	320	11	0.82	26	74	0.15	40
M270535		4.03	0.01	2.93	0.93	595	6	0.37	34	280	11	0.65	30	128	0.29	76
M270536		3.85	<0.01	3.01	1.03	602	1	0.24	33	270	9	0.51	41	123	0.32	78
M270537		3.84	0.01	3.19	0.84	768	6	0.10	36	310	20	0.66	34	120	0.25	74
M270538		2.93	<0.01	2.90	0.66	258	2	0.35	33	470	17	0.55	28	85	0.22	69
M270539		2.80	<0.01	2.12	0.58	262	6	0.12	24	760	8	0.73	33	74	0.16	52
M270540		2.90	<0.01	2.52	0.62	329	1	0.18	30	430	13	0.43	26	77	0.19	59

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CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Tl	V
	Units	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1
M270541		3.03	<0.01	2.14	0.75	668	5	0.41	24	350	11	0.70	27	182	0.20	55
M270542		3.10	<0.01	2.52	0.77	626	1	0.45	25	330	12	0.69	27	182	0.24	60
M270543		2.96	0.01	2.17	0.86	682	5	0.35	24	340	16	0.72	34	202	0.24	58
M270544		2.88	0.01	2.11	0.88	530	1	0.32	24	280	14	0.72	29	238	0.23	53
M270545		3.03	0.01	1.82	0.82	645	4	0.50	25	280	16	0.87	22	281	0.21	49
M270546		2.00	<0.01	1.22	0.48	286	1	0.12	12	150	15	0.64	25	76	0.10	22
M270547		3.94	<0.01	4.12	1.06	296	6	0.20	33	340	14	0.54	33	89	0.29	83
M270548		3.49	<0.01	2.97	0.84	321	1	0.41	26	310	11	0.85	32	94	0.22	57
M270549		3.41	<0.01	3.35	0.84	385	5	0.31	31	430	12	0.87	38	124	0.26	68
M270550		2.32	<0.01	1.81	0.58	314	1	0.71	18	210	34	0.96	79	99	0.13	36
M270551		3.32	<0.01	3.00	0.93	401	1	0.40	26	290	15	0.87	46	124	0.23	57
M270552		3.00	<0.01	2.60	0.87	344	1	0.86	23	220	18	0.60	46	119	0.20	54
M270553		2.80	0.01	2.44	0.77	341	1	1.28	23	230	18	0.43	18	110	0.20	53
M270554		3.53	<0.01	3.33	0.83	281	1	0.40	29	450	21	0.62	27	100	0.24	67
M270555		2.31	<0.01	2.26	0.54	246	2	0.48	20	310	9	0.86	31	89	0.13	41
M270556		2.78	<0.01	2.90	0.72	291	2	0.37	23	270	12	0.95	27	104	0.18	52
M270557		3.37	<0.01	3.06	0.92	411	2	0.28	28	310	20	1.05	34	147	0.22	59
M270558		2.26	<0.01	2.74	0.66	361	2	0.35	23	270	12	0.92	43	129	0.20	49
M270559		1.74	<0.01	1.73	0.54	555	1	0.44	14	260	13	0.62	30	437	0.12	28
M270560		2.56	<0.01	2.47	0.72	551	1	0.67	22	490	13	1.16	50	378	0.16	47
M270561		3.31	<0.01	2.27	0.70	319	1	0.49	25	380	16	0.92	33	139	0.18	53
M270562		3.36	<0.01	2.32	0.69	298	1	0.52	24	450	14	0.84	28	142	0.19	54
M270563		3.56	<0.01	3.27	0.96	457	1	0.32	35	280	13	0.63	31	154	0.28	71
M270564		3.80	<0.01	4.29	0.86	270	1	0.22	39	410	10	0.51	27	124	0.39	91
M270565		2.04	<0.01	1.78	0.51	394	<1	0.29	17	150	10	0.28	7	93	0.15	31
M270566		2.27	<0.01	2.29	0.56	329	1	0.21	19	210	10	0.29	6	97	0.20	44
M270567		2.78	<0.01	2.76	0.66	388	1	0.27	24	380	9	0.45	<5	108	0.21	53
M270568		2.14	<0.01	2.26	0.45	348	1	0.15	21	180	5	0.36	8	75	0.17	44
M270569		2.85	<0.01	1.81	0.65	468	2	0.48	18	160	13	1.19	28	140	0.12	33
M270570		3.59	0.01	2.96	0.95	596	2	0.22	25	300	12	0.88	32	181	0.26	60
M270571		2.05	<0.01	1.35	0.46	560	1	0.67	12	220	15	0.51	11	149	0.13	29
M270572		4.83	<0.01	3.43	1.08	913	1	0.73	39	380	19	0.49	9	163	0.36	94
M270573		3.98	0.01	3.48	0.84	721	2	0.59	34	370	16	0.42	18	141	0.35	87
M270574		4.16	<0.01	2.99	0.88	850	2	0.86	35	370	18	0.44	14	118	0.35	85
M270576		4.83	<0.01	3.46	1.00	540	1	0.37	37	320	11	0.48	30	114	0.34	92
M270577		4.84	<0.01	3.38	0.93	662	1	0.39	38	350	14	0.51	21	128	0.31	90
M270578		4.87	<0.01	3.03	0.88	571	2	0.39	38	340	15	0.87	26	130	0.23	82
M270579		1.42	<0.01	0.96	0.37	768	1	0.61	12	150	10	0.25	7	173	0.13	22
M270580		2.15	<0.01	1.96	0.51	384	1	0.83	18	300	12	0.41	10	133	0.19	41
M270581		4.27	<0.01	2.77	1.25	796	3	0.54	37	460	15	0.97	46	146	0.32	124

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Sample Description	Method	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Tl	V
	Units	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1
M270582		3.83	<0.01	2.58	1.26	763	2	0.53	35	460	29	0.78	38	150	0.29	112
M270583		5.18	<0.01	3.31	1.06	803	3	0.68	45	320	17	1.38	52	126	0.36	101
M270584		2.27	<0.01	1.34	0.44	304	1	0.43	13	190	29	1.11	99	111	0.12	28
M270585		2.19	<0.01	1.58	0.61	341	1	0.44	15	180	10	0.95	141	113	0.14	30
M270586		2.52	<0.01	1.69	0.57	512	1	0.67	18	250	14	1.12	129	147	0.18	37
M270587		3.67	<0.01	3.37	0.82	523	2	0.22	33	380	11	1.16	36	102	0.29	68
M270588		1.53	<0.01	1.38	0.30	211	1	0.06	15	140	12	0.81	25	53	0.11	26
M270589		4.06	<0.01	3.17	0.74	285	2	0.08	37	210	55	3.28	73	136	0.23	70
M270590		2.61	<0.01	1.90	0.52	338	2	0.37	21	190	21	1.54	44	123	0.13	40
M270591		3.54	0.09	2.23	0.54	304	2	0.73	27	310	20	1.14	36	110	0.20	61
M270592		3.02	<0.01	2.32	0.58	277	1	0.32	29	240	9	0.18	10	71	0.21	59
M270593		3.84	<0.01	2.52	0.59	318	2	0.60	30	340	7	1.26	23	102	0.21	68
M270594		3.00	<0.01	2.34	0.77	499	1	0.56	26	300	16	0.60	<5	269	0.29	61
M270595		4.41	<0.01	1.86	0.81	337	2	0.70	22	360	14	1.68	25	227	0.21	54
M270596		2.53	0.01	2.22	0.61	374	<1	0.72	29	330	14	0.30	<5	106	0.26	56
M270597		3.01	0.01	2.54	0.75	369	4	0.72	31	210	11	0.27	6	99	0.29	64
M270598		2.54	0.01	2.10	0.73	444	1	0.77	23	110	15	0.12	<5	113	0.25	48
M270599		1.60	<0.01	1.36	0.53	303	5	0.43	17	100	13	0.07	<5	86	0.15	35
M270600		1.72	0.01	1.32	0.55	357	<1	0.44	16	80	11	0.13	6	89	0.14	29
M270601		2.81	<0.01	2.57	0.74	362	4	0.57	28	250	11	0.30	<5	128	0.26	58
M270602		2.95	0.01	2.81	0.74	357	1	0.57	27	210	12	0.37	<5	126	0.27	59
M270603		3.09	<0.01	3.56	0.75	373	4	0.45	34	560	14	0.42	7	140	0.32	83
M270604		2.98	0.01	2.61	0.70	362	1	0.63	28	240	11	0.25	5	112	0.30	62
M270605		1.77	<0.01	1.56	0.41	247	4	0.86	19	120	11	0.21	7	84	0.17	41
M270606		2.51	<0.01	2.43	0.57	386	1	0.76	27	190	18	0.28	9	116	0.24	55
M270607		2.29	<0.01	2.02	0.72	411	4	0.65	24	220	10	0.27	<5	125	0.21	47
M270608		1.80	<0.01	2.18	0.49	267	1	0.33	18	150	14	0.18	14	107	0.20	44
M270609		1.98	<0.01	1.43	0.54	372	4	0.95	18	80	13	0.21	7	111	0.19	42
M270610		2.92	0.01	2.60	0.71	404	1	0.53	29	250	9	0.46	7	138	0.24	59
M270611		2.12	<0.01	1.76	0.50	413	4	0.51	24	220	8	0.43	6	137	0.19	49
M270612		3.30	<0.01	3.18	0.77	260	<1	0.31	32	270	4	0.23	<5	92	0.30	79
M270613		2.97	0.01	2.36	0.63	387	5	0.40	26	140	16	0.70	11	108	0.20	57
M270614		2.84	<0.01	2.67	0.73	474	1	0.33	27	170	9	0.43	8	101	0.24	60
M270615		3.70	<0.01	3.63	0.86	427	5	0.25	33	170	12	0.50	10	98	0.30	82
M270616		4.51	0.01	4.83	1.04	603	3	0.48	50	270	7	0.46	10	158	0.40	110
M270617		4.18	0.01	4.00	0.91	579	1	0.30	40	290	6	0.40	10	122	0.33	88
M270618		3.60	<0.01	2.91	0.85	496	4	0.33	34	200	12	0.35	8	115	0.31	75
M270619		2.48	<0.01	2.11	0.79	431	1	0.35	21	300	10	0.30	20	106	0.21	50
M270620		2.15	<0.01	1.55	0.58	392	4	0.08	17	80	13	0.13	9	72	0.21	44
M270621		3.34	0.01	2.76	0.80	373	3	0.21	30	170	16	0.71	18	99	0.24	65

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Project # : 5 - B
Total # of pages : 5 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
M270622		3.80	<0.01	2.96	0.92	475	9	0.27	34	150	12	0.75	22	120	0.24	74
M270623		2.53	0.01	2.30	0.64	503	<1	0.29	22	230	11	0.43	12	110	0.21	53
M270624		2.72	0.01	2.61	0.69	517	5	0.27	30	460	17	0.54	9	110	0.18	60
M270625		3.68	0.01	3.57	0.87	489	<1	0.19	38	720	9	0.33	14	107	0.34	82
M270626		2.79	0.01	2.98	0.72	401	5	0.48	28	250	23	0.38	5	128	0.25	71

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270501		<10	40
M270502		<10	38
M270503		<10	47
M270504		<10	48
M270505		<10	76
M270506		<10	96
M270507		<10	73
M270508		<10	47
M270509		<10	39
M270510		<10	62
M270511		<10	88
M270512		<10	82
M270513		<10	86
M270514		<10	63
M270515		<10	92
M270516		<10	92
M270517		<10	86
M270518		20	62
M270519		<10	38
M270520		20	54
M270521		<10	64
M270522		<10	68
M270523		<10	105
M270524		<10	80
M270525		10	99
M270526		10	85
M270527		<10	72
M270528		<10	78
M270529		50	103
M270530		60	89
M270531		<10	84
M270532		<10	86
M270533		<10	87
M270534		<10	64
M270535		<10	110
M270536		<10	102
M270537		<10	84
M270538		<10	60
M270539		<10	50
M270540		<10	62

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CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270541		<10	78
M270542		<10	85
M270543		<10	93
M270544		<10	91
M270545		10	83
M270546		<10	45
M270547		<10	106
M270548		<10	86
M270549		<10	88
M270550		940	61
M270551		20	91
M270552		10	87
M270553		<10	87
M270554		<10	95
M270555		<10	52
M270556		<10	80
M270557		<10	92
M270558		<10	73
M270559		<10	86
M270560		<10	85
M270561		30	60
M270562		20	58
M270563		<10	61
M270564		<10	73
M270565		<10	41
M270566		<10	42
M270567		<10	49
M270568		<10	45
M270569		30	57
M270570		<10	88
M270571		10	36
M270572		<10	98
M270573		<10	88
M270574		<10	78
M270576		<10	87
M270577		<10	95
M270578		10	85
M270579		50	37
M270580		20	50
M270581		40	103

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CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270582		20	96
M270583		10	103
M270584		180	34
M270585		70	47
M270586		270	56
M270587		10	66
M270588		<10	65
M270589		20	78
M270590		330	50
M270591		20	53
M270592		<10	51
M270593		10	59
M270594		10	75
M270595		160	66
M270596		10	66
M270597		<10	65
M270598		<10	62
M270599		<10	33
M270600		<10	59
M270601		40	61
M270602		80	69
M270603		10	71
M270604		<10	62
M270605		10	32
M270606		40	55
M270607		30	45
M270608		10	44
M270609		<10	37
M270610		110	66
M270611		150	41
M270612		<10	64
M270613		<10	58
M270614		<10	61
M270615		<10	78
M270616		<10	106
M270617		<10	90
M270618		10	75
M270619		<10	55
M270620		<10	48
M270621		10	67

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051036

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270622		20	78
M270623		<10	63
M270624		<10	101
M270625		<10	86
M270626		<10	68

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STRATAGOLD EXPLORATION INC.
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VANCOUVER BC

QC CERTIFICATE VA03051037

Project : 1722

P.O. No:

This report is for 1 DRILL CORE sample submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

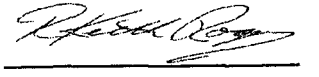
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um
LOG-22	Sample login - Rcd w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to sample as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Total # of pages : 3 (A - C)
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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051037

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
STANDARDS																
AK-02								1.75								
AK-02									1.75							
AK-02			1.73		0.054	31.25										
Target Range			1.51 - 1.96		-	-										
G2000										3.7	5.01	495	2320	1.4	<2	0.58
G2000																
Target Range																
GS01-2										23.3	7.74	393	750	1.4	35	5.36
Target Range										20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83
JWB-JV-1																
Target Range																
OXK18								3.44								
OXK18									3.60							
Target Range									3.11 - 3.82							
BLANKS																
BLANK								<0.01								
BLANK									<0.01							
BLANK			<0.05		<0.001	30.05										
BLANK										<0.5	<0.01	<5	<10	<0.5	<2	<0.01
BLANK																
Target Range																

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Total # of pag 3 (A - C)
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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051037

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
PREP BLANKS AND DUPLICATES																
M270575								5.92	6.17	0.9	6.81	>10000	90	3.3	31	0.84
DUP								6.03	6.04	1.2	6.72	>10000	90	3.3	32	0.82
Target Range								5.51 - 6.44	5.63 - 6.58	<0.5 - 2.1	6.41 - 7.12	9490 - >10000	70 - 110	2.1 - 4.5	26 - 37	0.77 - 0.89

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051037

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
STANDARDS																
AK-02																
AK-02																
AK-02																
Target Range																
G2000		7.2	24	72	317	3.78		1.38	0.75	545	5	0.14	283	920	655	0.27
G2000							0.77									
Target Range							0.68 - 0.81									
GS01-2		26.4	100	55	6660	3.78		2.01	1.78	2290	1225	2.72	4500	1380	261	1.25
Target Range		22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39
JWB-JV-1							1.04									
Target Range							0.97 - 1.13									
OXK18																
OXK18																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK		<0.5	1	2	<1	<0.01		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01
BLANK							<0.01									
Target Range							<0.01 - 0.02									

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#: 3 - B
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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051037

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
PREP BLANKS AND DUPLICATES																
M270575		<0.5	17	41	22	8.69	<0.01	2.49	0.77	454	1	1.30	30	270	59	3.64
DUP		<0.5	16	42	18	8.60	<0.01	2.45	0.76	445	1	1.28	26	270	52	3.61
Target Range		<0.5 - 1.0	14 - 19	37 - 46	17 - 23	8.19 - 9.10	<0.01 - 0.02	2.33 - 2.61	0.71 - 0.82	417 - 482	<1 - 2	1.21 - 1.37	25 - 31	240 - 300	49 - 62	3.42 - 3.83

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 # : 2 - C
Total # of pages: 3 (A - C)
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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051037

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS							
AK-02							
AK-02							
AK-02							
Target Range							
G2000		29	122	0.35	112	10	1440
G2000							
Target Range							
GS01-2		658	794	0.34	239	20	3960
Target Range		553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1							
Target Range							
OXK18							
OXK18							
Target Range							
BLANKS							
BLANK							
BLANK							
BLANK							
BLANK		<5	<1	<0.01	<1	<10	<2
BLANK							
Target Range							

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#: 3 - C
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QC CERTIFICATE OF ANALYSIS VA03051037

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES							
M270575		75	207	0.14	72	10	78
DUP		88	204	0.18	73	10	73
Target Range		67 - 96	193 - 218	0.13 - 0.19	67 - 78	<10 - 20	68 - 83

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CERTIFICATE VA03051037

Project : 1722

P.O. No:

This report is for 1 DRILL CORE sample submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

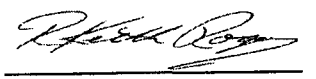
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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Signature: 

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051037

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2
M270575		0.62	6.29	40.1	6.05	0.165	4.11	576.2	5.92	6.17	0.9	6.81	>10000	90	3.3	31

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Page # : 2 - B
Total # of pages : 2 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051037

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb
	Units	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	0.5	1	1	1	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2
M270575		0.84	<0.5	17	41	22	8.69	<0.01	2.49	0.77	454	1	1.30	30	270	59

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Total # of pa 2 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051037

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270575		3.64	75	207	0.14	72	10	78

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STRATAGOLD EXPLORATION INC.
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VANCOUVER BC

QC CERTIFICATE VA03051419

Project : 1722

P.O. No:

This report is for 102 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 3-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

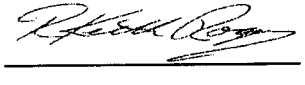
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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#: 2 - A
Total # of page 5 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000																0.78
G2000																0.74
G2000																0.79
G2000				3.7	4.95	460	2350	1.3	2	0.57	6.7	24	79	302	3.76	
G2000				3.9	5.06	485	2250	1.3	2	0.61	7.1	25	65	303	3.86	
G2000				5.7	5.29	485	2400	1.4	3	0.61	7.9	23	75	307	3.98	
Target Range				2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19	
GS01-2				23.4	7.43	387	140	1.3	33	5.38	24.9	95	65	6280	3.73	
GS01-2				22.6	7.39	385	180	1.3	33	5.38	24.8	94	54	6270	3.72	
GS01-2				25.7	8.05	401	160	1.4	38	5.24	27.1	102	57	6470	3.93	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																1.04
JWB-JV-1																1.01
JWB-JV-1																1.03
Target Range																0.97 - 1.13
NA-03		0.190														
NA-03		0.191														
NA-03			0.194													
Target Range			0.170 - 0.218													
OX9		0.465														
OX9		0.489														
OX9			0.461													
Target Range			0.414 - 0.517													

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 # : 3 - A
Total # of pag 5 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
							BLANKS									
BLANK		<0.005														
BLANK		<0.005														
BLANK			<0.005													
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	<1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	<1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	
Target Range				<0.5 - 1.0	<0.01 - 0.02	<5 - 10	<10 - 20	<0.5 - 1.0	<2 - 4	<0.01 - 0.02	<0.5 - 1.0	<1 - 2	<1 - 2	<1 - 2	<0.01 - 0.02	

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#: 4 - A
Total # of pages: 5 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
M270820		0.011		<0.5	5.79	1555	500	<0.5	<2	6.59	<0.5	58	331	16	7.09	0.01
DUP		0.009		<0.5	5.83	1530	510	<0.5	<2	6.78	<0.5	58	331	16	7.28	0.01
Target Range		<0.005 - 0.021		<0.5 - 1.0	5.50 - 6.12	1455 - 1630	460 - 550	<0.5 - 1.0	<2 - 4	6.33 - 7.04	<0.5 - 1.0	53 - 63	312 - 350	13 - 19	6.81 - 7.56	<0.01 - 0.02
M270840		0.007														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M270856				<0.5	6.47	147	780	1.3	<2	1.24	<0.5	11	134	39	2.67	<0.01
DUP				<0.5	5.98	169	780	1.3	<2	1.22	<0.5	13	120	37	2.60	<0.01
Target Range				<0.5 - 1.0	5.89 - 6.56	140 - 176	720 - 840	<0.5 - 2.4	<2 - 4	1.15 - 1.31	<0.5 - 1.0	9 - 15	119 - 135	34 - 42	2.48 - 2.79	<0.01 - 0.02
M270860		0.036														
DUP		0.035														
Target Range		0.023 - 0.048														
M270892				<0.5	8.91	5280	410	2.5	3	1.36	<0.5	11	71	30	3.78	<0.01
DUP				<0.5	8.34	4950	890	2.4	<2	1.22	<0.5	9	83	29	3.37	<0.01
Target Range				<0.5 - 1.0	8.17 - 9.08	4850 - 5380	600 - 700	1.3 - 3.6	<2 - 4	1.21 - 1.37	<0.5 - 1.0	8 - 13	71 - 83	26 - 33	3.38 - 3.77	<0.01 - 0.02
M270898		0.010														
DUP		0.009														
Target Range		<0.005 - 0.010														
ORIGINAL			<0.005													
DUP			<0.005													
Target Range			<0.005 - 0.010													
ORIGINAL		0.006														
DUP		0.006														
Target Range		<0.005 - 0.010														
ORIGINAL		<0.005														
DUP		<0.005														

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
Target Range		<0.005 - 0.010														

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Total # of pag 5 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000																
G2000																
G2000																
G2000		1.24	0.73	557	6	0.14	286	950	657	0.26	32	116	0.33	102	<10	1250
G2000		1.25	0.76	567	6	0.14	285	960	682	0.26	33	118	0.33	106	<10	1285
G2000		1.35	0.80	600	5	0.13	292	1000	697	0.29	35	122	0.36	110	<10	1300
Target Range		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		1.80	1.76	2280	1225	2.77	4320	1380	249	1.22	520	746	0.31	220	<10	3920
GS01-2		1.80	1.74	2260	1250	2.73	4290	1370	250	1.22	587	738	0.31	216	<10	3730
GS01-2		2.01	1.88	2430	1345	3.04	4550	1440	259	1.35	657	802	0.34	237	<10	4170
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																
Target Range																

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 # : 3 - B
Total # of pag 5 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
Target Range		<0.01 - 0.02	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4

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Total # of pag # : 4 - B
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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
M270820		2.35	7.61	1735	3	0.19	376	970	4	0.17	8	179	0.59	112	<10	190
DUP		2.30	7.68	1785	2	0.19	371	980	4	0.17	6	178	0.59	112	<10	190
Target Range		2.19 - 2.46	7.24 - 8.05	1660 - 1860	<1 - 5	0.16 - 0.22	353 - 394	910 - 1040	<2 - 8	0.14 - 0.20	<5 - 10	168 - 189	0.54 - 0.64	104 - 120	<10 - 20	177 - 204
M270840																
DUP																
Target Range																
M270856		2.53	0.64	297	7	0.13	28	230	7	0.60	<5	118	0.23	57	<10	42
DUP		2.37	0.61	288	6	0.12	28	220	8	0.56	<5	108	0.22	55	<10	41
Target Range		2.31 - 2.59	0.57 - 0.68	268 - 317	4 - 9	0.10 - 0.15	25 - 31	190 - 260	3 - 12	0.53 - 0.63	<5 - 10	105 - 121	0.19 - 0.26	51 - 61	<10 - 20	35 - 48
M270860																
DUP																
Target Range																
M270892		3.34	0.95	371	1	0.76	31	430	11	0.82	<5	164	0.27	67	10	69
DUP		3.21	0.88	341	<1	0.71	27	380	12	0.77	5	156	0.25	64	<10	64
Target Range		3.09 - 3.46	0.85 - 0.98	328 - 384	<1 - 2	0.68 - 0.79	26 - 32	360 - 450	7 - 16	0.74 - 0.85	<5 - 10	150 - 170	0.23 - 0.29	60 - 71	<10 - 20	59 - 74
M270898																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																

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Total # of pag . 5 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
Target Range																

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age # : 1
Date Dec-2003
Account: STRGOL

CERTIFICATE VA03051419

Project : 1722

P.O. No:

This report is for 102 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 3-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method	WEI-21	Au-AA23	Au-AA23D	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt	Au	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
M270811		1.30	0.018		<0.5	6.61	507	1200	0.9	<2	2.98	<0.5	27	188	33	5.48
M270812		2.54	0.250		<0.5	6.16	5370	550	<0.5	7	2.47	<0.5	54	395	17	7.25
M270813		3.38	0.611		<0.5	4.51	861	630	0.9	25	6.39	<0.5	27	255	27	4.06
M270814		2.70	0.342		<0.5	5.75	1670	1080	1.4	13	6.13	<0.5	12	151	32	3.14
M270815		2.42	0.146		<0.5	6.56	517	1500	1.6	5	4.21	<0.5	24	194	32	4.18
M270816		2.22	0.022		<0.5	9.24	547	1380	2.3	<2	1.80	<0.5	23	139	58	4.62
M270817		2.76	0.728		<0.5	5.20	1720	610	1.2	27	6.19	<0.5	26	247	101	4.70
M270818		3.36	0.024		<0.5	5.80	914	840	0.9	2	4.07	<0.5	27	314	29	4.00
M270819		1.10	0.043		<0.5	2.21	349	140	0.7	<2	10.45	<0.5	18	138	9	3.93
M270820		1.94	0.011		<0.5	5.79	1555	500	<0.5	<2	6.59	<0.5	58	331	16	7.09
M270821		2.80	0.247	0.278	<0.5	6.07	4360	480	<0.5	11	5.02	<0.5	47	269	9	7.07
M270822		0.46	0.016		<0.5	5.50	2220	310	<0.5	<2	6.91	<0.5	56	337	7	7.17
M270823		3.20	0.086		<0.5	5.39	2300	370	<0.5	3	5.67	<0.5	39	251	8	6.29
M270824		4.00	0.038		<0.5	5.93	1690	670	0.5	<2	4.17	<0.5	48	319	13	6.73
M270825		3.80	0.057		<0.5	9.56	1245	410	2.2	<2	2.07	<0.5	25	160	46	4.37
M270826		3.76	0.019		<0.5	9.44	1165	290	2.1	<2	3.70	<0.5	22	125	122	4.75
M270827		2.58	0.020		0.5	6.35	1230	330	1.6	2	2.23	<0.5	14	136	86	3.07
M270828		2.52	0.032		<0.5	7.82	1545	150	1.8	<2	3.97	<0.5	17	127	149	4.34
M270829		4.06	0.015		0.5	7.94	686	440	1.8	<2	3.87	<0.5	15	126	70	3.65
M270830		3.24	0.009		<0.5	8.07	382	700	1.8	<2	3.52	<0.5	15	113	69	3.23
M270831		3.28	0.021		<0.5	10.60	409	310	2.2	2	3.35	<0.5	21	156	107	5.23
M270832		2.90	0.013		<0.5	11.25	494	160	2.5	<2	3.52	<0.5	22	144	110	5.12
M270833		3.32	0.103		<0.5	10.50	2040	200	2.4	<2	3.91	<0.5	22	142	102	4.90
M270834		3.42	0.069		<0.5	8.49	2570	210	2.0	<2	2.28	<0.5	16	172	84	4.13
M270835		3.22	0.010		<0.5	6.43	228	300	1.6	<2	1.48	<0.5	16	146	67	3.62
M270836		1.58	0.007		<0.5	8.94	201	1800	2.0	<2	0.52	<0.5	21	122	26	3.87
M270837		4.18	0.013		<0.5	5.21	430	1060	1.1	<2	0.95	<0.5	12	176	33	3.05
M270838		2.52	0.046		<0.5	5.34	1205	980	1.2	<2	1.12	<0.5	10	139	26	2.71
M270839		2.96	0.012		<0.5	7.83	477	1860	1.8	<2	0.49	<0.5	20	176	42	3.84
M270840		3.82	0.007		<0.5	8.21	142	1200	2.0	<2	0.61	<0.5	20	161	52	4.43
M270841		2.80	<0.005	<0.005	<0.5	8.19	129	1860	1.9	<2	0.44	<0.5	16	153	26	4.42
M270842		1.24	<0.005		<0.5	8.51	120	1940	2.0	<2	0.46	<0.5	14	141	26	4.45
M270843		3.08	0.009		<0.5	6.51	389	730	1.6	<2	0.85	<0.5	15	154	32	3.33
M270844		3.14	0.008		<0.5	6.84	526	890	1.7	2	0.59	<0.5	16	104	53	3.59
M270845		2.92	0.032		0.5	6.36	252	360	1.6	<2	0.98	<0.5	17	167	50	4.13
M270846		3.96	0.022		<0.5	5.08	96	740	1.1	<2	4.14	<0.5	6	146	43	2.12
M270847		2.60	0.051		<0.5	4.00	85	420	0.9	4	17.85	<0.5	6	42	25	1.50
M270848		4.28	0.021		2.2	3.21	282	320	0.6	<2	1.74	<0.5	5	127	18	1.30
M270849		3.28	0.020		<0.5	5.99	82	700	1.4	<2	1.58	<0.5	10	134	37	2.66
M270850		3.24	<0.005		<0.5	9.69	148	1580	2.4	<2	0.77	<0.5	17	136	33	4.73

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CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M270851		3.18	0.011		<0.5	9.60	178	1340	2.5	<2	0.56	<0.5	16	134	24	4.21
M270852		3.76	0.462		<0.5	9.47	290	1570	2.5	6	0.62	<0.5	19	138	31	4.59
M270853		3.52	0.590		<0.5	7.72	301	1120	2.0	5	1.42	<0.5	16	152	55	4.42
M270854		3.16	0.084		<0.5	10.25	958	380	2.3	<2	3.47	<0.5	20	102	106	4.98
M270855		3.26	0.015		<0.5	5.78	374	700	1.3	<2	1.41	<0.5	11	124	39	2.65
M270856		3.10	0.010		<0.5	6.47	147	780	1.3	<2	1.24	<0.5	11	134	39	2.67
M270857		3.24	0.024		<0.5	9.14	322	1200	2.1	<2	0.67	<0.5	16	167	34	4.17
M270858		3.78	0.024		<0.5	6.72	423	870	1.6	<2	0.67	<0.5	14	79	32	3.46
M270859		3.40	0.287		<0.5	5.32	919	660	1.2	<2	0.26	<0.5	10	65	19	2.53
M270860		3.50	0.036		<0.5	6.08	247	880	1.4	<2	0.18	<0.5	15	73	45	3.07
M270861		2.82	0.016	0.022	<0.5	4.15	114	910	1.0	<2	0.50	<0.5	8	96	25	2.45
M270862		1.02	0.014		<0.5	5.66	395	1380	1.5	<2	0.43	<0.5	10	81	22	2.55
M270863		3.50	0.129		0.7	5.31	1830	160	1.5	<2	1.71	<0.5	10	106	72	3.41
M270864		3.48	0.195		1.1	10.05	1620	370	3.2	<2	0.56	<0.5	18	102	42	5.09
M270865		3.34	0.496		0.5	10.15	1355	150	2.8	<2	0.66	<0.5	14	88	16	5.25
M270866		2.88	0.248		1.1	9.23	1805	100	2.8	<2	0.89	<0.5	16	109	20	5.33
M270867		3.12	0.770		1.8	6.16	6520	80	1.9	4	2.36	<0.5	9	87	34	3.21
M270868		3.10	0.379		<0.5	6.29	1200	320	1.6	15	3.58	<0.5	11	66	56	3.03
M270869		3.62	0.147		<0.5	7.91	1550	430	2.0	2	1.02	<0.5	20	108	32	4.28
M270870		1.10	0.015		<0.5	9.39	967	370	1.9	<2	0.43	<0.5	22	95	38	4.53
M270871		2.90	0.007		<0.5	8.19	241	930	2.0	<2	0.27	<0.5	18	95	29	4.23
M270872		3.26	<0.005		<0.5	9.31	268	890	2.3	<2	0.22	<0.5	22	99	31	5.68
M270873		2.44	0.013		<0.5	11.60	276	1080	3.0	<2	0.22	<0.5	21	86	32	5.57
M270874		3.14	<0.005		<0.5	9.40	85	870	2.4	<2	0.13	<0.5	20	76	38	4.94
M270875		2.86	<0.005		<0.5	10.75	52	1080	2.5	<2	0.12	<0.5	20	79	40	4.87
M270876		3.44	0.051		<0.5	9.78	292	1020	2.3	<2	0.50	<0.5	17	90	43	4.70
M270877		3.60	0.205		<0.5	10.20	3340	780	2.7	<2	1.08	<0.5	24	108	29	5.30
M270878		3.66	0.658		0.5	9.18	6830	460	2.6	4	0.70	<0.5	21	104	30	5.10
M270879		3.04	0.073		<0.5	10.20	2280	810	2.4	<2	1.62	<0.5	22	92	39	4.72
M270880		3.40	0.120		<0.5	7.59	2750	280	2.1	<2	1.50	<0.5	18	93	36	4.18
M270881		1.86	0.053	0.041	<0.5	7.44	1575	730	1.7	<2	1.39	<0.5	19	95	26	4.00
M270882		0.90	0.116		<0.5	6.63	2230	690	1.7	<2	0.93	<0.5	16	99	19	3.68
M270883		2.28	0.018		<0.5	9.80	867	790	2.2	<2	1.15	<0.5	17	77	40	4.50
M270884		3.58	0.259		<0.5	9.42	2790	520	2.3	2	0.72	<0.5	15	81	37	4.31
M270885		3.64	0.238		<0.5	10.80	3630	570	2.8	<2	1.12	<0.5	16	100	51	5.01
M270886		3.08	0.304		0.5	11.30	>10000	440	3.1	4	1.84	<0.5	13	92	78	5.32
M270887		3.46	0.179		<0.5	8.93	9640	250	2.3	<2	1.52	<0.5	13	74	38	4.10
M270888		3.62	0.117		<0.5	9.15	2030	650	2.2	<2	1.42	<0.5	10	62	34	4.10
M270889		3.70	0.027		<0.5	11.95	1290	820	3.0	<2	1.54	<0.5	15	81	48	4.96
M270890		3.48	0.151		<0.5	9.37	6040	380	2.8	2	1.46	<0.5	10	77	55	4.44

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M270891		2.48	0.123		<0.5	10.50	5150	490	3.1	<2	2.02	<0.5	12	79	55	4.74
M270892		3.50	0.339		<0.5	8.91	5280	410	2.5	3	1.36	<0.5	11	71	30	3.78
M270893		3.58	0.135		0.5	8.42	2620	930	2.0	<2	10.75	<0.5	11	61	29	3.48
M270894		3.50	0.016		<0.5	5.77	709	550	1.3	<2	9.54	<0.5	4	38	23	2.39
M270895		2.96	0.122		<0.5	10.30	1855	510	2.6	<2	3.10	<0.5	11	82	51	5.01
M270896		3.94	0.096		<0.5	7.78	662	620	1.9	<2	4.36	<0.5	8	55	28	3.23
M270897		3.44	0.029		<0.5	9.02	962	880	2.5	<2	1.12	<0.5	12	76	31	3.75
M270898		3.50	0.010		<0.5	12.95	192	1460	3.4	<2	0.37	<0.5	16	84	38	5.41
M270899		3.34	0.342		0.5	9.25	2910	780	2.5	3	1.39	<0.5	12	77	33	3.66
M270900		3.16	0.060		<0.5	8.27	1300	1050	2.2	<2	1.40	<0.5	9	63	29	3.21
M270901		4.98	0.087	0.077	<0.5	8.26	1490	450	2.3	3	1.56	<0.5	11	73	47	3.41
M270902		2.60	0.061		<0.5	9.02	1115	360	2.5	<2	1.68	<0.5	12	72	57	3.85
M270903		1.60	0.687		1.3	7.01	3170	80	2.1	<2	1.25	<0.5	12	71	41	3.58
M270904		3.50	0.044		<0.5	8.70	288	730	2.1	<2	0.97	<0.5	18	75	21	3.53
M270905		3.02	0.025		<0.5	8.67	764	780	2.3	<2	0.61	<0.5	18	91	19	4.27
M270906		3.26	0.045		<0.5	9.49	1410	830	2.5	<2	0.86	<0.5	20	87	36	4.45
M270907		3.46	0.307		2.3	8.96	902	930	2.3	35	0.70	<0.5	22	65	35	4.12
M270908		3.00	0.042		<0.5	7.93	1140	810	2.1	<2	0.92	<0.5	22	71	29	3.91
M270909		3.70	0.023		<0.5	7.94	768	800	1.9	<2	0.95	<0.5	16	92	26	4.22
M270910		3.14	0.586		0.5	8.05	2920	740	2.1	7	0.86	<0.5	18	85	37	4.06
M270911		3.48	0.018		<0.5	9.88	574	1060	2.8	<2	0.35	<0.5	19	83	17	5.02
M270912		3.90	0.500		0.5	9.79	1465	1100	2.8	<2	0.41	<0.5	20	75	27	5.11

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Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M270811		0.03	2.08	2.86	920	6	1.03	56	800	9	0.30	<5	236	0.85	114	<10
M270812		0.01	3.78	6.23	1080	1	0.27	331	490	4	0.33	8	117	0.70	116	10
M270813		0.01	1.70	2.87	1205	8	0.32	128	460	8	0.28	<5	315	0.38	72	140
M270814		0.01	1.84	1.44	855	2	0.66	34	420	7	0.33	<5	308	0.28	64	20
M270815		0.01	2.76	2.42	978	7	0.44	124	440	6	0.29	5	227	0.36	91	20
M270816		0.01	3.83	1.59	457	2	0.35	60	650	8	0.59	9	194	0.48	110	<10
M270817		0.01	1.41	2.65	1035	7	0.41	118	950	6	1.03	7	273	0.40	98	150
M270818		0.01	1.84	2.54	747	8	0.62	164	490	8	0.32	<5	194	0.44	76	10
M270819		<0.01	0.58	4.55	2520	8	0.20	37	1550	3	0.06	<5	192	0.10	27	10
M270820		0.01	2.35	7.61	1735	3	0.19	376	970	4	0.17	8	179	0.59	112	<10
M270821		0.02	3.44	7.00	1610	3	0.12	256	540	3	0.21	9	218	0.67	142	<10
M270822		0.01	2.23	8.35	1665	2	0.10	383	340	5	0.12	5	228	0.58	112	20
M270823		0.01	2.58	6.49	1650	6	0.19	185	640	7	0.13	7	190	0.57	106	50
M270824		0.02	3.34	6.68	1370	7	0.10	306	440	7	0.19	<5	95	0.64	144	30
M270825		0.01	3.54	1.94	533	7	0.49	55	500	12	0.51	<5	201	0.46	121	<10
M270826		0.01	2.89	2.01	663	4	0.46	47	450	11	1.10	<5	249	0.45	108	<10
M270827		0.01	2.22	0.89	257	7	0.60	47	320	19	0.83	<5	188	0.33	98	<10
M270828		0.01	2.17	1.82	559	6	0.56	38	410	10	1.04	<5	233	0.35	93	<10
M270829		0.01	2.36	1.68	573	7	0.66	35	370	10	0.49	<5	249	0.39	90	<10
M270830		0.01	2.79	1.62	518	6	0.65	38	400	12	0.39	<5	233	0.39	92	<10
M270831		0.01	3.49	1.86	730	6	0.56	48	530	15	0.78	<5	255	0.49	120	<10
M270832		0.01	3.74	1.81	734	4	0.58	51	560	16	1.12	<5	265	0.50	126	10
M270833		0.01	3.33	1.90	800	1	0.57	41	540	9	0.98	<5	256	0.47	110	10
M270834		0.01	3.03	1.40	624	9	0.35	38	420	9	0.90	<5	132	0.43	100	10
M270835		<0.01	2.32	1.08	413	8	0.29	32	310	7	0.70	<5	80	0.34	77	<10
M270836		0.01	3.55	0.93	355	1	0.12	45	480	6	0.35	<5	61	0.45	90	<10
M270837		0.02	1.96	0.80	395	7	0.13	31	330	4	0.43	<5	67	0.24	52	<10
M270838		<0.01	2.06	0.80	384	<1	0.10	29	290	6	0.41	13	65	0.21	44	10
M270839		0.01	3.19	0.85	769	10	0.10	50	350	4	0.25	32	59	0.39	84	10
M270840		0.01	3.18	0.97	1195	8	0.11	47	650	10	0.35	15	62	0.37	79	<10
M270841		0.01	3.20	0.97	1235	8	0.13	42	520	7	0.22	<5	58	0.39	81	<10
M270842		0.01	3.34	0.99	1285	6	0.14	38	600	4	0.20	<5	60	0.40	81	<10
M270843		<0.01	2.56	0.87	833	9	0.20	36	230	4	0.38	<5	70	0.29	63	<10
M270844		<0.01	2.82	0.92	981	1	0.10	38	380	7	0.38	<5	58	0.36	73	<10
M270845		<0.01	2.54	1.09	869	4	0.08	47	290	8	0.58	127	77	0.27	62	<10
M270846		<0.01	1.70	0.84	483	8	0.17	19	190	11	0.36	19	153	0.16	42	<10
M270847		0.01	1.05	0.60	784	<1	0.13	12	290	13	0.24	14	456	0.12	25	<10
M270848		<0.01	0.97	0.40	260	8	0.21	13	120	7	0.17	6	93	0.09	26	10
M270849		<0.01	2.31	0.74	309	9	0.27	24	220	11	0.46	<5	130	0.20	50	<10
M270850		<0.01	3.47	0.88	751	6	0.51	36	370	14	0.27	<5	150	0.35	86	<10

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TRATAGOLD EXPLORATION INC.
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VANCOUVER BC V6C 2B3

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Total # of pag 4 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M270851		<0.01	3.48	0.74	667	6	0.50	36	370	11	0.51	<5	165	0.39	88	<10
M270852		<0.01	3.67	0.84	498	6	0.49	46	400	13	0.39	24	194	0.40	90	<10
M270853		<0.01	3.04	0.85	536	10	0.23	37	410	13	0.51	17	186	0.30	76	10
M270854		<0.01	3.39	1.33	657	5	0.69	48	450	11	1.22	<5	284	0.37	102	10
M270855		<0.01	2.15	0.73	351	8	0.27	29	220	10	0.47	<5	134	0.20	55	<10
M270856		<0.01	2.53	0.64	297	7	0.13	28	230	7	0.60	<5	118	0.23	57	<10
M270857		<0.01	3.45	0.99	549	7	0.30	45	300	10	0.39	<5	184	0.34	86	<10
M270858		<0.01	2.91	0.86	435	4	0.15	33	190	7	0.42	5	101	0.22	65	<10
M270859		<0.01	2.19	0.46	384	1	0.08	25	360	7	0.41	9	71	0.17	48	<10
M270860		<0.01	2.53	0.58	500	<1	0.09	28	280	12	0.24	7	67	0.22	57	<10
M270861		0.01	1.57	0.59	396	1	0.07	22	250	10	0.28	6	72	0.12	36	<10
M270862		0.01	2.26	0.55	416	3	0.09	24	230	12	0.24	6	87	0.20	55	<10
M270863		0.01	2.02	0.92	434	5	0.11	28	510	10	1.10	31	136	0.15	46	<10
M270864		<0.01	3.98	0.73	376	3	0.35	39	340	22	0.85	85	192	0.34	88	<10
M270865		<0.01	3.92	0.82	461	<1	0.27	36	390	20	1.28	10	168	0.30	87	10
M270866		<0.01	3.69	0.80	341	3	0.26	36	370	24	1.74	23	161	0.29	92	<10
M270867		<0.01	1.94	0.87	524	1	0.54	22	210	14	1.58	59	140	0.19	45	10
M270868		<0.01	2.08	0.74	669	1	0.71	20	270	12	0.80	37	221	0.23	48	130
M270869		<0.01	3.24	0.76	492	4	0.19	38	340	12	0.78	38	118	0.29	75	10
M270870		<0.01	4.03	0.96	510	<1	0.12	40	440	14	0.68	10	111	0.29	90	<10
M270871		<0.01	3.20	0.81	496	4	0.15	35	390	12	0.38	18	96	0.31	77	<10
M270872		<0.01	3.05	1.01	606	<1	0.40	45	450	15	0.19	<5	114	0.31	85	<10
M270873		<0.01	3.91	0.95	492	<1	0.32	43	450	20	0.43	10	136	0.38	94	<10
M270874		<0.01	2.94	0.78	261	1	0.51	41	430	15	0.07	<5	120	0.31	79	<10
M270875		<0.01	3.50	0.90	377	<1	0.37	40	410	13	0.08	<5	118	0.28	95	<10
M270876		0.01	3.38	0.82	505	3	0.48	35	480	12	0.15	8	146	0.26	97	<10
M270877		0.01	3.94	1.10	555	4	0.18	46	440	12	0.75	24	170	0.31	94	<10
M270878		0.01	3.69	1.02	490	5	0.12	47	370	16	1.12	46	138	0.33	98	10
M270879		0.01	3.75	1.23	569	3	0.12	46	430	10	0.68	32	164	0.35	104	10
M270880		0.01	3.03	0.98	425	4	0.08	34	430	8	1.00	29	128	0.28	86	10
M270881		<0.01	2.82	1.05	545	4	0.42	39	430	10	0.40	14	129	0.28	94	<10
M270882		<0.01	2.83	0.78	419	5	0.09	32	290	8	0.44	16	104	0.22	73	<10
M270883		<0.01	3.96	1.22	507	2	0.31	42	590	12	0.72	11	179	0.37	100	10
M270884		<0.01	3.85	0.91	434	3	0.17	36	490	6	0.80	18	130	0.27	78	<10
M270885		<0.01	4.35	1.12	452	4	0.30	43	620	13	1.28	37	170	0.36	92	10
M270886		<0.01	4.47	1.13	505	2	0.44	38	510	9	1.56	10	215	0.38	92	<10
M270887		<0.01	3.31	1.12	362	3	0.48	32	280	16	1.02	28	150	0.28	72	10
M270888		<0.01	3.39	1.04	408	<1	0.71	31	300	5	0.82	9	151	0.29	68	10
M270889		<0.01	4.61	1.22	436	<1	0.69	44	750	14	0.91	8	238	0.43	97	<10
M270890		<0.01	3.58	0.96	385	2	0.66	36	390	14	1.19	7	205	0.33	77	10

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W
	Units	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10
M270891		<0.01	3.73	1.16	525	2	0.69	37	700	17	1.21	6	256	0.38	86	10
M270892		<0.01	3.34	0.95	371	1	0.76	31	430	11	0.82	<5	164	0.27	67	10
M270893		<0.01	3.41	0.98	919	3	0.47	27	460	7	0.59	<5	629	0.30	65	10
M270894		<0.01	1.52	0.68	829	<1	1.18	17	330	9	0.44	6	499	0.21	42	<10
M270895		<0.01	3.84	1.21	693	<1	0.44	41	430	11	0.99	6	278	0.40	81	10
M270896		<0.01	2.76	0.86	817	<1	0.68	25	370	14	0.56	6	281	0.29	56	10
M270897		<0.01	3.73	0.91	345	4	0.55	35	440	7	0.33	13	150	0.30	71	10
M270898		<0.01	5.34	1.31	317	<1	0.32	47	420	6	0.38	7	126	0.43	95	10
M270899		<0.01	3.74	0.97	437	2	0.70	34	420	11	0.72	14	148	0.26	73	30
M270900		<0.01	3.40	0.83	394	<1	0.70	25	320	11	0.50	13	124	0.24	60	10
M270901		<0.01	3.39	0.90	481	4	0.54	32	340	10	0.76	18	134	0.20	65	<10
M270902		<0.01	3.77	0.99	564	2	0.46	30	370	9	0.93	15	138	0.25	72	10
M270903		0.01	2.56	0.82	546	<1	0.22	29	300	14	2.16	20	116	0.21	57	10
M270904		<0.01	3.08	0.87	1105	4	0.93	36	280	11	0.25	21	140	0.31	75	<10
M270905		<0.01	3.52	0.93	767	3	0.41	38	330	13	0.56	24	126	0.33	88	10
M270906		<0.01	3.72	1.10	876	4	0.75	40	390	18	0.28	22	154	0.35	88	10
M270907		<0.01	3.41	1.07	1325	12	0.94	46	430	327	0.25	72	132	0.35	81	10
M270908		<0.01	2.78	1.07	1565	2	0.99	32	340	25	0.46	10	151	0.28	73	<10
M270909		<0.01	2.89	0.97	864	4	0.85	37	250	8	0.39	9	162	0.27	73	<10
M270910		<0.01	2.77	0.99	639	3	1.32	36	320	20	0.63	14	144	0.26	76	10
M270911		<0.01	4.13	0.98	593	3	0.62	40	280	14	0.21	6	140	0.38	92	10
M270912		<0.01	4.09	1.04	585	1	1.07	40	310	24	0.42	15	182	0.41	88	10

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M270811		139
M270812		200
M270813		100
M270814		74
M270815		106
M270816		98
M270817		98
M270818		97
M270819		111
M270820		190
M270821		217
M270822		197
M270823		181
M270824		200
M270825		106
M270826		104
M270827		51
M270828		90
M270829		82
M270830		115
M270831		112
M270832		106
M270833		97
M270834		70
M270835		60
M270836		68
M270837		93
M270838		46
M270839		64
M270840		74
M270841		82
M270842		84
M270843		44
M270844		55
M270845		68
M270846		48
M270847		41
M270848		26
M270849		51
M270850		78

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Date : 17-Dec-2003
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Project : 1722

CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M270851		62
M270852		93
M270853		67
M270854		83
M270855		49
M270856		42
M270857		72
M270858		64
M270859		50
M270860		56
M270861		58
M270862		84
M270863		53
M270864		71
M270865		72
M270866		57
M270867		57
M270868		55
M270869		69
M270870		71
M270871		71
M270872		116
M270873		100
M270874		95
M270875		98
M270876		98
M270877		74
M270878		72
M270879		75
M270880		62
M270881		67
M270882		57
M270883		77
M270884		63
M270885		136
M270886		74
M270887		72
M270888		74
M270889		98
M270890		77

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051419

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M270891		83
M270892		69
M270893		72
M270894		49
M270895		94
M270896		63
M270897		75
M270898		97
M270899		70
M270900		65
M270901		70
M270902		80
M270903		70
M270904		68
M270905		76
M270906		87
M270907		88
M270908		75
M270909		66
M270910		73
M270911		76
M270912		79

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TRATAGOLD EXPLORATION INC.
701-475 HOWE ST
VANCOUVER BC V6C 2B3

CERTIFICATE VA03051518

Project:

P.O. No:

This report is for 104 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 17-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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TRATAGOLD EXPLORATION INC.
.01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 29-Dec-2003
Account: STRGOL

CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272772		4.00	0.007		<0.5	6.09	201	1000	1.7	<2	0.31	2.0	13	134	39	4.01
M272773		3.30	0.079		0.5	3.45	245	520	1.0	<2	17.90	<0.5	7	65	22	1.67
M272774		3.52	0.040		<0.5	2.62	152	410	0.7	<2	>25.0	<0.5	5	40	17	1.54
M272775		3.08	<0.005		<0.5	0.72	9	280	<0.5	<2	>25.0	1.2	1	12	7	0.52
M272776		2.12	<0.005		<0.5	0.94	7	350	<0.5	<2	>25.0	<0.5	2	16	10	0.67
M272777		2.94	0.012		<0.5	5.37	97	970	1.6	<2	0.50	1.0	14	124	40	3.07
M272778		2.94	0.026		<0.5	6.31	427	1180	2.1	<2	0.56	<0.5	11	128	41	3.06
M272779		3.58	0.012		<0.5	6.59	90	1230	2.1	<2	3.67	<0.5	16	121	47	3.04
M272780		3.18	0.009		<0.5	7.48	416	1220	2.3	<2	0.32	7.2	13	117	45	4.38
M272781		2.22	0.019	0.017	<0.5	7.16	652	1060	1.9	<2	1.96	<0.5	15	104	36	5.05
M272782		1.02	0.014		<0.5	7.53	754	1150	2.0	<2	2.47	<0.5	16	112	35	5.51
M272783		1.56	0.032		<0.5	5.95	44	1020	1.7	<2	10.95	<0.5	10	67	40	2.61
M272784		1.84	0.052		<0.5	4.07	54	680	1.1	4	12.80	4.4	8	61	11	1.74
M272785		2.50	<0.005		0.5	3.77	20	610	1.1	<2	23.2	<0.5	6	44	23	1.77
M272786		3.18	0.007		<0.5	4.38	26	960	1.2	<2	20.3	1.4	7	50	25	2.01
M272787		3.42	0.007		<0.5	2.04	31	440	0.6	<2	>25.0	<0.5	3	26	13	1.12
M272788		3.38	0.012		<0.5	2.82	114	440	0.8	<2	24.4	1.2	7	42	18	1.42
M272789		2.74	0.051		<0.5	3.32	121	400	0.9	<2	19.05	<0.5	9	47	15	1.51
M272790		2.50	0.017		<0.5	9.21	322	1100	2.6	<2	0.80	<0.5	18	54	27	4.32
M272792		2.82	<0.005		<0.5	9.00	31	1380	2.6	<2	0.47	0.9	15	78	35	4.32
M272793		3.08	<0.005		<0.5	11.15	323	1430	2.9	<2	0.28	<0.5	18	68	23	5.26
M272794		2.72	0.124		1.6	2.20	272	220	0.6	34	>25.0	16.0	4	17	16	0.97
M272795		1.56	0.036		<0.5	5.73	205	530	1.7	<2	11.25	<0.5	12	55	33	2.66
M272796		1.96	0.096		<0.5	4.64	448	430	1.6	<2	6.82	<0.5	11	87	33	2.46
M272797		3.42	0.038		<0.5	2.90	186	240	0.8	<2	23.0	<0.5	7	39	19	1.41
M272798		4.24	0.008		<0.5	9.51	338	810	2.4	<2	3.23	<0.5	19	54	75	4.56
M272799		1.80	0.008		<0.5	3.69	490	260	1.0	<2	22.5	<0.5	15	31	24	1.78
M272800		0.82	0.006		<0.5	11.30	127	1020	3.1	<2	0.34	<0.5	21	72	66	5.75
M272801		0.82	0.006	0.006	<0.5	1.93	78	250	0.5	<2	25.0	<0.5	2	27	10	0.87
M272802		2.30	<0.005		<0.5	2.33	79	280	0.6	<2	24.7	<0.5	3	23	14	1.02
M272803		1.08	0.039		<0.5	6.35	188	130	1.9	<2	6.18	3.0	15	70	59	3.89
M272804		2.42	0.381		<0.5	1.68	677	180	0.6	4	1.62	<0.5	3	146	37	1.48
M272805		0.62	0.063		<0.5	6.60	1685	260	1.9	<2	6.00	<0.5	14	90	58	3.37
M272806		0.88	0.012		<0.5	7.18	310	300	2.5	<2	2.01	5.5	15	86	59	3.85
M272807		1.60	0.008		<0.5	4.76	456	730	1.6	<2	1.36	1.1	12	89	36	2.52
M272808		3.62	0.037		<0.5	7.55	422	980	2.4	<2	1.92	<0.5	18	76	35	3.60
M272809		4.08	0.024		<0.5	5.98	162	790	2.0	<2	2.00	<0.5	13	81	30	2.37
M272810		2.64	0.036		<0.5	4.82	114	420	1.6	3	16.65	<0.5	10	42	34	2.37
M272811		2.30	0.006		<0.5	10.30	102	1160	2.9	<2	1.31	<0.5	24	72	33	5.03
M272812		1.54	0.182		0.6	10.10	813	1080	3.1	43	0.86	6.9	20	82	24	5.58

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
301-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 29-Dec-2003
Account: STRGOL

CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272813		2.76	0.006		<0.5	9.92	629	1190	3.0	<2	0.59	<0.5	21	80	40	5.04
M272814		3.20	<0.005		2.0	9.32	121	1020	2.8	15	0.27	<0.5	19	77	25	4.59
M272815		2.86	0.009		<0.5	11.40	10	1100	3.4	4	0.18	3.6	22	77	16	5.43
M272816		2.84	<0.005		<0.5	10.70	25	1040	3.1	2	0.28	<0.5	16	63	44	4.77
M272817		3.14	<0.005		<0.5	10.85	33	1480	2.6	<2	0.66	<0.5	19	71	12	5.85
M272818		1.78	<0.005		<0.5	10.85	22	890	2.9	<2	0.26	<0.5	19	77	36	5.18
M272819		4.22	<0.005		<0.5	11.25	90	1020	3.1	<2	0.17	<0.5	25	74	47	5.27
M272820		3.34	0.006		<0.5	11.40	245	1060	2.7	<2	0.17	<0.5	23	81	46	5.34
M272821		3.12	<0.005	<0.005	<0.5	9.28	452	1080	2.6	<2	1.50	<0.5	16	63	57	4.13
M272822		3.38	0.007		<0.5	9.20	417	1070	2.6	<2	1.48	<0.5	17	67	67	4.26
M272823		1.50	<0.005		<0.5	10.30	217	1250	2.7	<2	0.78	<0.5	18	81	40	4.70
M272824		3.26	<0.005		<0.5	7.87	106	1120	2.1	<2	0.58	0.5	13	79	41	3.35
M272825		4.34	0.008		<0.5	2.30	91	380	0.6	<2	23.1	<0.5	4	37	15	1.14
M272826		2.16	0.018		<0.5	2.81	159	420	0.8	<2	22.2	<0.5	4	34	15	1.16
M272827		3.70	0.141		<0.5	6.45	486	530	1.9	8	6.24	1.1	12	76	39	2.59
M272828		2.82	0.050		<0.5	5.99	1010	470	1.7	4	6.93	<0.5	11	77	40	3.01
M272829		2.00	<0.005		<0.5	0.63	22	130	<0.5	<2	>25.0	<0.5	1	6	9	0.48
M272830		3.34	<0.005		<0.5	2.14	16	400	0.5	<2	>25.0	<0.5	3	19	16	0.98
M272831		3.26	<0.005		<0.5	1.36	12	180	<0.5	<2	>25.0	<0.5	2	21	9	0.62
M272832		4.18	0.024		<0.5	4.27	289	480	1.1	<2	11.10	3.4	8	48	18	1.68
M272833		2.32	0.018		<0.5	4.34	184	500	1.2	<2	11.65	<0.5	7	64	12	1.75
M272834		3.12	0.041		<0.5	5.31	459	690	1.6	<2	6.41	1.0	10	73	16	2.25
M272835		3.22	0.014		<0.5	7.53	164	1000	2.2	<2	5.34	<0.5	18	91	46	3.39
M272836		3.76	<0.005		<0.5	9.05	80	1070	2.6	<2	0.69	<0.5	18	68	126	4.33
M272837		2.56	<0.005		<0.5	9.76	28	1020	3.0	<2	0.28	<0.5	24	88	255	5.41
M272838		2.50	<0.005		<0.5	10.15	276	800	3.0	<2	0.23	<0.5	19	75	13	5.54
M272839		3.64	0.492		<0.5	6.28	876	590	1.9	6	5.78	<0.5	11	92	67	2.98
M272840		3.98	0.013		0.6	10.85	42	840	3.0	<2	0.57	<0.5	18	65	114	5.69
M272841		4.18	<0.005	<0.005	<0.5	10.85	108	910	3.1	<2	0.23	<0.5	21	87	4	5.96
M272842		2.90	<0.005		<0.5	11.30	43	940	3.2	<2	0.23	<0.5	20	61	4	5.98
M272843		1.26	<0.005		<0.5	9.40	55	760	2.7	2	0.36	<0.5	18	97	21	4.70
M272844		3.40	<0.005		<0.5	9.81	<5	900	2.8	<2	0.47	<0.5	20	52	20	4.86
M272845		3.24	0.005		<0.5	9.77	67	940	2.8	<2	1.40	<0.5	22	78	61	4.91
M272846		3.36	0.103		<0.5	9.12	961	960	2.6	<2	1.88	<0.5	19	78	63	4.17
M272847		3.62	0.012		<0.5	10.50	258	770	3.6	2	0.72	<0.5	28	66	49	5.11
M272848		2.72	0.005		<0.5	6.52	263	630	1.8	2	1.56	<0.5	13	90	50	3.71
M272849		2.58	<0.005		<0.5	11.00	216	1260	3.0	3	0.53	<0.5	21	73	55	5.49
M272850		3.64	<0.005		1.0	8.07	112	720	2.0	2	0.30	1.5	16	64	22	3.54
M272851		3.36	0.008		<0.5	7.43	246	680	2.0	<2	2.32	<0.5	12	79	28	3.89
M272852		3.04	0.035		1.0	10.65	479	250	2.9	<2	2.11	<0.5	22	87	52	5.08

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TRATAGOLD EXPLORATION INC.
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CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272853		1.82	<0.005		<0.5	11.50	45	780	3.6	<2	0.36	<0.5	24	86	49	5.65
M272854		1.58	0.168		0.6	6.25	1345	310	1.5	3	2.89	2.6	19	93	66	4.49
M272855		4.08	0.067		<0.5	3.25	70	330	0.8	2	3.66	<0.5	5	64	24	2.29
M272856		1.20	0.006		<0.5	9.78	92	370	2.6	<2	0.88	<0.5	19	89	52	5.48
M272857		3.92	0.182		<0.5	6.48	640	560	1.6	<2	2.13	<0.5	9	73	49	3.04
M272858		3.68	0.047		<0.5	6.04	351	540	1.6	<2	4.13	<0.5	9	68	27	2.38
M272859		1.48	0.096		<0.5	6.41	257	570	1.9	<2	2.51	<0.5	12	67	39	3.37
M272860		2.68	0.005		<0.5	8.83	386	700	2.8	<2	0.12	<0.5	15	65	16	4.40
M272861		3.48	<0.005	<0.005	<0.5	9.99	11	670	3.3	<2	0.11	<0.5	19	65	3	5.01
M272862		2.96	<0.005		<0.5	10.90	11	740	3.5	2	0.12	<0.5	19	64	5	5.19
M272863		0.98	<0.005		<0.5	11.10	146	810	3.0	<2	0.09	<0.5	18	67	54	5.67
M272864		3.32	<0.005		<0.5	9.22	11	750	2.7	<2	3.07	<0.5	17	57	16	4.48
M272865		3.46	<0.005		<0.5	10.15	126	860	3.1	<2	2.28	<0.5	16	64	28	4.68
M272866		3.90	<0.005		<0.5	7.53	408	320	1.7	<2	1.77	<0.5	19	76	61	5.08
M272867		3.20	0.133		<0.5	6.00	406	520	1.4	2	4.67	<0.5	14	75	69	4.61
M272868		3.60	0.091		<0.5	5.74	1125	160	1.4	<2	5.11	<0.5	14	91	52	3.58
M272869		1.64	<0.005		<0.5	10.25	110	1360	2.8	<2	0.61	<0.5	23	75	41	5.87
M272870		2.66	0.010		<0.5	9.51	188	1080	2.5	<2	1.54	<0.5	15	59	54	4.50
M272871		2.84	<0.005		<0.5	8.18	238	1000	2.1	<2	2.46	<0.5	20	71	42	4.22
M272872		2.24	0.005		<0.5	7.44	138	860	2.2	<2	1.45	2.4	16	77	61	4.15
M272873		2.36	<0.005		<0.5	9.83	416	980	2.9	2	0.37	<0.5	22	69	41	4.95
M272874		2.84	<0.005		<0.5	8.78	174	900	2.5	<2	0.39	<0.5	22	60	61	5.00
M272875		3.28	<0.005		<0.5	9.30	5	1200	2.7	<2	0.68	<0.5	23	65	28	5.37
M272876		2.58	<0.005		<0.5	8.51	30	950	2.5	<2	0.72	<0.5	21	69	42	4.69

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 29-Dec-2003
Account: STRGOL

CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272772		0.01	2.74	1.14	254	<1	0.19	39	370	10	0.20	<5	52	0.38	85	<10
M272773		0.01	0.89	0.70	549	1	0.38	18	280	12	0.37	<5	2470	0.17	41	10
M272774		0.01	0.81	0.59	528	1	0.23	14	680	10	0.42	<5	3160	0.13	31	<10
M272775		0.02	0.34	0.29	149	<1	0.06	4	220	8	<0.01	<5	5070	0.04	8	<10
M272776		0.01	0.33	0.40	584	1	0.08	9	240	10	<0.01	<5	3700	0.04	10	<10
M272777		0.01	2.38	1.06	427	<1	0.16	31	480	4	0.09	<5	68	0.37	84	<10
M272778		0.01	3.01	1.13	424	<1	0.15	33	430	9	0.08	<5	89	0.38	90	<10
M272779		0.01	2.87	1.22	585	1	0.30	35	370	12	0.38	<5	358	0.38	93	<10
M272780		0.02	3.30	1.32	296	1	0.24	40	280	10	0.15	<5	49	0.48	101	<10
M272781		0.01	3.07	1.46	402	2	0.24	40	330	8	0.44	<5	271	0.46	106	<10
M272782		0.01	3.24	1.56	428	1	0.22	45	340	10	0.42	<5	294	0.48	110	<10
M272783		0.01	2.11	1.18	980	4	0.54	28	590	14	0.57	<5	1235	0.32	87	<10
M272784		0.01	1.40	0.93	1095	5	0.38	13	260	17	0.14	<5	1700	0.23	44	<10
M272785		0.01	1.80	0.76	463	2	0.19	19	830	20	0.61	<5	2900	0.20	65	<10
M272786		0.01	1.80	0.92	621	1	0.27	21	540	13	0.63	<5	2180	0.24	56	<10
M272787		0.01	0.60	0.50	779	<1	0.15	11	380	15	0.26	5	2900	0.10	23	<10
M272788		0.01	1.14	0.58	671	1	0.08	18	500	11	0.47	<5	2130	0.14	36	<10
M272789		0.01	1.14	0.63	1610	2	0.12	20	280	16	0.19	<5	1215	0.18	37	<10
M272790		<0.01	3.42	1.00	642	1	0.68	35	410	30	0.18	<5	133	0.41	76	10
M272792		0.01	3.95	0.88	680	1	0.52	31	450	5	0.16	<5	86	0.44	67	10
M272793		<0.01	5.02	0.98	504	1	0.35	40	480	5	0.21	<5	104	0.53	97	<10
M272794		0.01	0.80	0.50	1365	3	0.22	11	240	46	0.35	<5	1860	0.11	28	<10
M272795		0.01	1.28	1.23	1430	12	0.50	41	700	10	0.56	<5	947	0.28	109	<10
M272796		0.01	0.97	1.10	1200	5	0.48	31	850	10	0.58	<5	440	0.26	115	<10
M272797		0.01	0.90	0.66	1145	4	0.32	17	250	24	0.37	5	1615	0.14	40	<10
M272798		0.01	4.10	1.05	616	2	0.54	40	430	17	0.68	<5	335	0.40	79	<10
M272799		0.01	1.16	0.59	915	2	0.62	16	270	31	0.42	<5	2050	0.16	29	<10
M272800		0.01	5.11	1.26	560	2	0.23	47	440	8	0.77	<5	158	0.52	95	<10
M272801		0.01	0.66	0.55	697	3	0.21	11	220	20	0.16	<5	2430	0.10	28	<10
M272802		0.01	0.88	0.56	702	1	0.19	9	200	21	0.21	<5	2440	0.11	28	<10
M272803		0.01	1.74	1.93	1245	11	0.48	51	1000	12	0.86	<5	515	0.44	190	<10
M272804		0.01	0.34	0.44	315	4	0.05	19	450	7	0.53	<5	89	0.10	35	<10
M272805		0.01	1.72	1.20	1010	2	0.42	31	530	13	0.99	<5	476	0.33	105	10
M272806		0.01	2.90	1.36	659	8	0.26	50	910	14	0.94	<5	152	0.41	174	<10
M272807		0.01	1.76	1.03	469	3	0.24	29	810	5	0.44	<5	102	0.26	128	<10
M272808		<0.01	3.01	1.06	622	4	0.23	39	670	7	0.46	<5	170	0.37	112	<10
M272809		0.01	1.98	1.06	646	3	0.35	35	590	7	0.31	<5	205	0.31	98	<10
M272810		0.01	0.86	1.16	1485	12	0.57	28	500	25	0.52	<5	1560	0.27	63	<10
M272811		<0.01	4.55	1.24	1075	2	0.57	53	370	4	0.30	<5	193	0.46	116	<10
M272812		0.01	4.42	1.33	1455	2	0.45	49	350	11	0.25	<5	166	0.48	113	<10

Comments: Highly mineralized samples may bias results for some elements.

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CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272813		<0.01	4.43	1.16	1135	1	0.48	46	400	9	0.18	<5	154	0.49	109	<10
M272814		<0.01	4.06	0.92	707	1	0.63	39	450	23	0.09	<5	159	0.43	78	<10
M272815		0.02	4.24	0.79	452	1	0.86	44	450	20	0.06	<5	225	0.44	92	<10
M272816		<0.01	4.06	0.89	618	2	0.71	38	420	12	0.10	<5	197	0.45	87	<10
M272817		<0.01	4.47	1.19	957	3	0.54	48	460	9	0.13	<5	164	0.49	92	<10
M272818		<0.01	4.00	0.92	545	1	0.79	44	460	7	0.11	<5	166	0.35	96	<10
M272819		<0.01	3.97	1.04	729	3	0.85	48	470	15	0.08	<5	180	0.46	96	<10
M272820		0.01	3.87	1.32	914	<1	0.86	47	470	9	0.15	<5	166	0.49	110	<10
M272821		<0.01	3.75	1.09	898	1	0.37	35	420	10	0.30	<5	183	0.42	100	<10
M272822		<0.01	3.74	1.16	964	1	0.35	38	420	11	0.34	<5	174	0.45	98	<10
M272823		<0.01	4.39	0.97	909	1	0.29	37	480	8	0.24	<5	158	0.47	83	10
M272824		<0.01	3.10	0.73	723	<1	0.86	27	560	6	0.33	<5	100	0.35	59	<10
M272825		0.01	0.81	0.67	1135	1	0.14	12	250	9	0.21	<5	1735	0.13	28	<10
M272826		<0.01	1.34	0.48	943	1	0.04	11	440	12	0.70	6	1760	0.12	32	<10
M272827		0.01	2.65	1.24	654	1	0.25	29	640	14	0.43	<5	586	0.30	88	<10
M272828		0.01	1.84	1.34	1115	1	0.35	32	540	16	0.56	<5	543	0.33	88	<10
M272829		0.01	0.23	0.39	269	1	0.08	7	210	20	<0.01	<5	4270	0.03	6	<10
M272830		0.01	0.90	0.67	350	1	0.11	10	200	9	0.32	<5	1915	0.11	28	<10
M272831		0.01	0.61	0.49	998	3	0.11	7	180	8	0.23	<5	1960	0.08	21	<10
M272832		0.01	1.54	1.22	2510	5	0.42	22	290	13	0.21	<5	644	0.21	40	<10
M272833		0.01	1.44	1.20	1265	2	0.35	17	330	6	0.26	<5	1055	0.22	40	<10
M272834		0.01	1.51	1.66	1890	3	0.43	26	370	10	0.24	<5	588	0.31	56	<10
M272835		0.01	2.80	1.62	1330	2	0.70	36	530	17	0.33	<5	581	0.43	82	<10
M272836		<0.01	3.23	1.30	439	1	1.23	40	400	5	0.12	<5	134	0.39	115	<10
M272837		0.01	3.98	1.38	674	<1	0.66	46	320	11	0.18	<5	87	0.46	130	<10
M272838		<0.01	4.58	1.32	598	<1	0.33	46	300	16	0.10	<5	90	0.43	95	<10
M272839		0.01	1.55	1.58	2000	14	0.47	26	350	19	0.43	<5	421	0.35	60	<10
M272840		<0.01	3.54	1.26	1520	1	0.77	43	380	17	0.12	<5	194	0.45	106	10
M272841		<0.01	3.88	1.04	632	1	0.86	46	390	13	0.06	<5	190	0.37	112	<10
M272842		<0.01	4.17	1.04	626	<1	0.93	49	430	16	0.06	<5	190	0.35	118	<10
M272843		<0.01	3.20	1.00	991	1	0.63	38	390	22	0.19	<5	164	0.39	87	<10
M272844		<0.01	3.38	1.12	1625	1	0.83	43	370	22	0.03	<5	196	0.41	91	<10
M272845		0.01	3.04	1.46	2270	<1	0.77	42	400	20	0.21	<5	248	0.48	97	<10
M272846		0.01	2.87	1.36	1305	5	0.65	42	360	18	0.48	<5	332	0.46	87	<10
M272847		0.01	3.73	1.32	1010	3	0.41	45	420	55	0.35	<5	248	0.50	103	<10
M272848		0.01	1.92	1.18	814	3	0.65	35	680	12	0.66	<5	221	0.41	95	<10
M272849		0.01	4.64	1.49	970	9	0.57	51	710	16	0.54	<5	146	0.58	136	<10
M272850		0.01	2.84	0.75	677	3	1.24	28	500	120	0.27	<5	89	0.38	63	<10
M272851		<0.01	2.75	0.82	1230	3	0.43	32	470	11	0.48	<5	269	0.34	84	<10
M272852		<0.01	4.22	1.01	869	8	0.15	52	720	9	1.50	<5	186	0.48	137	10

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
301-475 HOWE ST
VANCOUVER BC V6C 2B3

CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272853		<0.01	4.00	1.20	384	2	0.30	52	460	7	0.50	<5	201	0.42	118	<10
M272854		0.01	1.86	1.96	1050	5	0.20	43	1780	37	1.08	7	221	0.58	174	10
M272855		<0.01	0.78	1.80	1130	3	0.33	17	1460	8	0.42	<5	194	0.27	74	<10
M272856		<0.01	3.73	1.65	560	3	0.50	46	950	6	1.01	<5	136	0.56	146	<10
M272857		<0.01	2.18	0.77	617	2	0.47	28	280	11	0.75	<5	160	0.29	65	<10
M272858		<0.01	2.08	0.65	907	1	0.33	21	220	12	0.50	<5	224	0.26	48	<10
M272859		0.01	2.11	1.94	1120	4	0.33	32	940	14	0.43	<5	219	0.33	142	<10
M272860		<0.01	3.26	0.97	471	1	0.41	36	320	10	0.30	<5	113	0.41	88	<10
M272861		0.01	3.67	1.02	561	1	0.63	41	360	10	0.21	<5	202	0.48	102	<10
M272862		<0.01	3.93	1.06	610	<1	0.63	41	370	15	0.19	<5	248	0.48	106	<10
M272863		<0.01	3.80	1.26	788	1	0.42	44	390	42	0.28	<5	146	0.32	104	<10
M272864		<0.01	3.37	1.00	568	1	0.79	38	330	10	0.24	<5	325	0.39	91	<10
M272865		0.01	3.35	1.11	999	1	0.67	40	310	23	0.09	<5	263	0.43	98	<10
M272866		<0.01	2.11	1.73	1460	3	1.16	47	1420	19	0.96	<5	221	0.48	149	<10
M272867		0.01	1.36	2.12	1795	3	0.65	36	1710	13	1.18	<5	385	0.61	152	<10
M272868		0.01	1.74	0.81	1585	4	1.13	42	1540	16	2.61	15	352	0.56	142	10
M272869		<0.01	3.89	1.59	564	2	0.60	56	570	3	0.41	<5	110	0.55	125	10
M272870		<0.01	3.36	1.12	978	1	0.96	38	320	29	0.28	<5	188	0.39	83	<10
M272871		<0.01	2.93	1.62	1430	2	1.10	43	780	18	0.41	<5	222	0.48	104	10
M272872		0.01	2.69	1.78	889	3	0.80	44	1280	21	0.65	<5	163	0.41	154	<10
M272873		<0.01	3.62	1.10	782	1	0.51	43	430	36	0.44	<5	142	0.36	97	<10
M272874		<0.01	3.02	1.26	1240	1	0.63	53	340	24	0.13	<5	124	0.45	106	<10
M272875		<0.01	3.76	1.32	2550	1	0.57	52	360	13	0.05	<5	210	0.49	98	<10
M272876		<0.01	2.82	1.48	1005	2	0.87	49	550	12	0.24	<5	147	0.47	113	<10

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
M272772		113
M272773		59
M272774		39
M272775		39
M272776		15
M272777		83
M272778		73
M272779		84
M272780		203
M272781		99
M272782		120
M272783		116
M272784		160
M272785		53
M272786		87
M272787		43
M272788		69
M272789		80
M272790		83
M272792		102
M272793		96
M272794		330
M272795		95
M272796		79
M272797		41
M272798		99
M272799		40
M272800		118
M272801		32
M272802		30
M272803		210
M272804		23
M272805		78
M272806		221
M272807		95
M272808		94
M272809		80
M272810		90
M272811		126
M272812		231

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 29-Dec-2003
Account: STRGOL

CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272813		108
M272814		93
M272815		179
M272816		93
M272817		112
M272818		99
M272819		115
M272820		136
M272821		94
M272822		107
M272823		101
M272824		74
M272825		33
M272826		29
M272827		112
M272828		93
M272829		11
M272830		28
M272831		15
M272832		136
M272833		66
M272834		122
M272835		96
M272836		95
M272837		150
M272838		104
M272839		89
M272840		116
M272841		99
M272842		100
M272843		97
M272844		102
M272845		134
M272846		99
M272847		102
M272848		78
M272849		132
M272850		108
M272851		77
M272852		140

Comments: Highly mineralized samples may bias results for some elements.

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Date: 29-Dec-2003
Account: STRGOL

CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
M272853		126
M272854		269
M272855		85
M272856		128
M272857		58
M272858		51
M272859		112
M272860		92
M272861		104
M272862		110
M272863		116
M272864		104
M272865		104
M272866		112
M272867		132
M272868		128
M272869		114
M272870		89
M272871		102
M272872		164
M272873		108
M272874		107
M272875		103
M272876		112

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: Dec-2003
Account: STRGOL

QC CERTIFICATE VA03051518

Project:

P.O. No:

This report is for 104 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 17-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

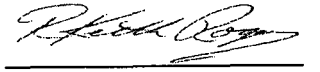
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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'RATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

'age: 2 - A
Total # Pa: 5 (A - C)
Date: 29-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
							STANDARDS									
G2000				3.9	4.99	493	2380	1.4	<2	0.59	7.2	24	80	301	3.84	
G2000				3.7	5.29	513	2420	1.4	<2	0.63	7.6	25	75	314	3.95	
G2000				4.2	5.27	505	2120	1.4	<2	0.62	7.2	25	65	312	3.92	
Target Range				2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19	
G2000																0.72
G2000																0.76
G2000																0.81
Target Range																0.68 - 0.81
GS01-2				23.1	7.85	395	80	1.4	32	5.69	27.1	100	55	6400	3.90	
GS01-2				24.1	7.81	373	290	1.4	33	5.48	26.1	99	65	6590	3.74	
GS01-2				24.0	7.82	376	170	1.4	36	5.44	25.8	97	53	6470	3.72	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																0.99
JWB-JV-1																1.07
JWB-JV-1																1.06
Target Range																0.97 - 1.13
LKSD-4				<0.5	2.81	22	290	0.7	<2	1.20	1.8	9	26	30	2.63	
Target Range				<0.5 - 1.0	2.78 - 3.42	9 - 23	250 - 330	<0.5 - 1.0	<2 - 4	1.15 - 1.42	1.2 - 2.6	9 - 13	20 - 26	27 - 35	2.51 - 3.09	
NA-03		0.195														
NA-03		0.190														
Target Range		0.170 - 0.218														
NA-03			0.199													
Target Range			0.170 - 0.218													
OX9		0.476														
OX9		0.461														

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 29-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
		STANDARDS														
Target Range		0.414 - 0.517														
OX9			0.462													
Target Range			0.414 - 0.517													
		BLANKS														
BLANK		<0.005														
BLANK		<0.005														
Target Range		<0.005 - 0.010														
BLANK			<0.005													
Target Range			<0.005 - 0.010													
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	3	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	
Target Range				<0.5 - 1.0	<0.01 - 0.02	<5 - 10	<10 - 20	<0.5 - 1.0	<2 - 4	<0.01 - 0.02	<0.5 - 1.0	<1 - 2	<1 - 2	<1 - 2	<0.01 - 0.02	
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
Target Range																<0.01 - 0.02

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
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Date: 29-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		<0.005														
DUP		0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		0.026														
DUP		0.028														
Target Range		0.015 - 0.039														
ORIGINAL				<0.5	7.16	652	1060	1.9	<2	1.96	<0.5	15	104	36	5.05	0.01
DUP				<0.5	6.77	710	1000	1.8	<2	1.86	<0.5	15	108	37	4.80	0.01
Target Range				<0.5 - 1.0	6.60 - 7.33	637 - 725	960 - 1100	0.8 - 2.9	<2 - 4	1.79 - 2.03	<0.5 - 1.0	12 - 18	99 - 113	33 - 40	4.66 - 5.19	<0.01 - 0.02
ORIGINAL		<0.005		<0.5	10.85	33	1480	2.6	<2	0.66	<0.5	19	71	12	5.85	
DUP		<0.005		<0.5	10.25	46	1400	2.5	2	0.62	<0.5	19	132	14	5.60	
Target Range		<0.005 - 0.010		<0.5 - 1.0	10.00 - 11.10	28 - 51	1350 - 1530	1.4 - 3.7	<2 - 4	0.59 - 0.69	<0.5 - 1.0	16 - 22	94 - 109	10 - 16	5.42 - 6.03	
ORIGINAL																<0.01
DUP																<0.01
Target Range																<0.01 - 0.02
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL				<0.5	11.50	45	780	3.6	<2	0.36	<0.5	24	86	49	5.65	
DUP				0.8	10.75	40	730	3.5	<2	0.33	<0.5	22	86	50	5.28	
Target Range				<0.5 - 1.0	10.55 - 11.70	30 - 55	700 - 810	2.4 - 4.7	<2 - 4	0.31 - 0.38	<0.5 - 1.0	20 - 26	80 - 92	45 - 54	5.17 - 5.76	
ORIGINAL																0.01

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 29-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
DUP																0.01
Target Range																<0.01 - 0.02
ORIGINAL		0.182														
DUP		0.169														
Target Range		0.152 - 0.199														
ORIGINAL			<0.005													
DUP			<0.005													
Target Range			<0.005 - 0.010													

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 29-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method Analyte Units LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		STANDARDS														
G2000		1.32	0.77	573	6	0.13	292	960	659	0.26	34	119	0.36	106	<10	1265
G2000		1.40	0.82	594	7	0.14	303	1020	708	0.28	34	126	0.38	112	<10	1340
G2000		1.36	0.82	601	6	0.14	299	1020	724	0.27	34	125	0.37	110	<10	1315
Target Range		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
G2000																
G2000																
G2000																
Target Range																
GS01-2		1.93	1.90	2440	1350	2.81	4580	1440	263	1.31	682	781	0.34	229	<10	3990
GS01-2		2.01	1.90	2350	1290	2.91	4480	1440	258	1.32	463	806	0.34	230	<10	3850
GS01-2		1.98	1.88	2360	1280	2.85	4310	1400	254	1.30	491	790	0.34	227	<10	3740
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
LKSD-4		0.63	0.51	458	1	0.52	33	1340	86	0.99	<5	119	0.17	44	<10	176
Target Range		0.57 - 0.71	0.48 - 0.61	417 - 521	<1 - 2	0.46 - 0.58	28 - 36	1250 - 1550	80 - 102	0.88 - 1.10	<5 - 10	107 - 133	0.15 - 0.21	40 - 52	<10 - 20	173 - 215
NA-03																
NA-03																
Target Range																
NA-03																
Target Range																
OX9																
OX9																

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 29-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method Analyte Units LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
Target Range																
OX9																
Target Range																
BLANKS																
BLANK																
BLANK																
Target Range																
BLANK																
Target Range																
BLANK		<0.01	<0.01	<5	<1	<0.01	2	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	3	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	2	<0.01	2	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
Target Range		<0.01 - 0.02	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4
BLANK																
BLANK																
BLANK																
Target Range																

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 29-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
		PREP BLANKS AND DUPLICATES														
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL		3.07	1.46	402	2	0.24	40	330	8	0.44	<5	271	0.46	106	<10	99
DUP		2.94	1.38	384	1	0.23	42	310	9	0.42	<5	255	0.44	100	<10	92
Target Range		2.83 - 3.18	1.33 - 1.51	363 - 423	<1 - 2	0.20 - 0.27	37 - 45	280 - 360	4 - 13	0.39 - 0.47	<5 - 10	248 - 278	0.41 - 0.49	96 - 110	<10 - 20	87 - 104
ORIGINAL		4.47	1.19	957	3	0.54	48	460	9	0.13	<5	164	0.49	92	<10	112
DUP		4.40	1.12	920	4	0.50	51	430	7	0.12	<5	154	0.49	90	<10	106
Target Range		4.19 - 4.68	1.08 - 1.23	882 - 995	<1 - 6	0.47 - 0.57	45 - 54	400 - 490	4 - 12	0.10 - 0.15	<5 - 10	149 - 169	0.45 - 0.53	84 - 98	<10 - 20	100 - 118
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL		4.00	1.20	384	2	0.30	52	460	7	0.50	<5	201	0.42	118	<10	126
DUP		3.87	1.13	362	2	0.29	51	420	12	0.46	<5	188	0.41	114	10	121
Target Range		3.72 - 4.15	1.09 - 1.24	344 - 402	<1 - 4	0.26 - 0.33	47 - 56	400 - 480	5 - 14	0.44 - 0.52	<5 - 10	183 - 206	0.37 - 0.46	108 - 124	<10 - 20	113 - 134
ORIGINAL																

Comments: Highly mineralized samples may bias results for some elements.

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TRATAGOLD EXPLORATION INC.
.01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 29-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051518

Sample Description	Method Analyte Units LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES														
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																

Comments: Highly mineralized samples may bias results for some elements.

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STRATAGOLD EXPLORATION INC.
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Page # : 1
Date : 9-Dec-2003
Account: STRGOL

CERTIFICATE VA03051697

Project : 1722

P.O. No:

This report is for 114 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 5-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

#: 2 - A
Total # of pag . 4 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M273124		2.60	<0.005		<0.5	7.36	77	1450	1.7	<2	0.32	<0.5	18	128	38	3.62
M273125		3.24	0.007		<0.5	7.92	176	1210	1.6	<2	0.31	<0.5	19	55	27	4.04
M273126		3.06	<0.005		<0.5	8.25	79	970	1.5	<2	0.83	<0.5	16	110	20	3.94
M273127		3.18	<0.005		<0.5	6.52	428	740	1.4	<2	0.55	<0.5	16	139	29	3.51
M273128		3.22	<0.005		<0.5	6.05	97	730	1.3	<2	0.60	<0.5	16	141	25	3.18
M273129		3.16	<0.005		<0.5	8.42	350	1100	1.7	<2	0.48	<0.5	19	148	27	4.18
M273130		3.06	<0.005		<0.5	6.66	223	930	1.3	<2	0.55	<0.5	15	140	23	3.73
M273131		3.18	0.012		<0.5	6.85	654	920	1.5	<2	0.55	<0.5	16	154	26	3.57
M273132		3.18	<0.005		<0.5	5.59	258	710	1.0	<2	0.88	<0.5	11	150	21	2.80
M273133		3.00	0.053		<0.5	5.25	600	780	1.1	<2	1.06	<0.5	11	132	28	2.61
M273134		2.94	0.061		<0.5	5.69	1865	860	1.3	<2	0.93	<0.5	13	128	26	2.88
M273135		3.20	0.006		<0.5	5.23	804	570	1.1	<2	0.81	<0.5	11	122	21	2.66
M273136		3.08	0.005		<0.5	7.53	611	950	1.4	<2	0.74	<0.5	14	116	27	3.69
M273137		4.10	0.006		<0.5	5.97	773	680	1.4	<2	0.88	<0.5	15	116	36	2.91
M273138		4.16	0.034		<0.5	6.60	4400	710	1.5	<2	1.26	<0.5	14	103	23	2.97
M273139		3.90	0.063		<0.5	7.19	2820	880	1.7	<2	1.00	<0.5	14	110	31	3.13
M273140		1.24	0.047		<0.5	7.71	9720	440	1.2	<2	3.73	<0.5	36	174	80	7.19
M273141		3.32	<0.005	<0.005	<0.5	7.39	696	870	1.6	<2	0.78	<0.5	18	110	39	3.65
M273142		1.50	<0.005		<0.5	7.73	610	930	1.7	<2	0.81	<0.5	18	106	33	3.59
M273143		4.48	<0.005		<0.5	7.04	167	750	1.4	<2	0.73	<0.5	16	141	23	3.52
M273144		3.38	<0.005		<0.5	8.19	246	910	2.0	<2	0.52	<0.5	21	96	33	4.09
M273145		3.42	0.031		<0.5	7.77	354	850	1.8	<2	0.62	<0.5	19	102	39	4.12
M273146		4.76	<0.005		<0.5	8.72	363	1010	2.0	<2	0.53	<0.5	21	106	32	4.14
M273147		4.34	0.049		<0.5	5.79	1005	660	1.2	<2	0.74	<0.5	13	126	32	2.89
M273148		3.16	<0.005		<0.5	6.45	213	810	1.5	<2	0.52	<0.5	15	103	24	3.06
M273149		3.12	0.008		<0.5	6.04	188	720	1.4	<2	0.48	<0.5	15	116	25	3.41
M273150		2.70	0.044		<0.5	5.85	1055	650	1.3	<2	0.73	<0.5	14	112	34	3.15
M273151		2.82	0.079		<0.5	7.73	3190	680	2.0	<2	1.18	<0.5	23	109	46	3.76
M273152		3.10	0.050		<0.5	6.34	1520	880	1.6	2	0.96	<0.5	17	146	39	3.35
M273153		3.32	0.076		<0.5	4.74	1625	620	1.2	<2	0.85	<0.5	12	171	44	2.81
M273154		1.98	0.111		<0.5	5.64	2260	360	1.5	5	5.08	<0.5	22	177	44	4.37
M273155		2.10	0.012		<0.5	6.67	673	1000	1.5	2	0.50	<0.5	12	115	34	3.36
M273156		2.72	0.200		<0.5	4.24	1845	580	1.0	2	0.74	<0.5	9	160	40	2.57
M273157		2.50	0.026		<0.5	3.92	1420	490	0.8	<2	1.20	<0.5	7	134	20	2.09
M273158		1.40	0.235		1.3	5.80	392	140	1.4	22	3.37	0.7	21	213	399	7.73
M273159		2.50	0.014		<0.5	2.89	833	520	0.7	3	18.85	<0.5	9	92	63	2.26
M273160		2.46	0.179		0.6	6.92	1415	800	1.7	5	2.25	0.6	16	126	99	3.91
M273161		2.28	0.009	0.015	<0.5	8.39	102	1070	2.3	2	0.50	<0.5	24	110	48	4.41
M273162		0.90	0.011		<0.5	8.60	97	1220	2.3	<2	0.59	<0.5	25	116	44	4.75
M273163		3.22	0.170		<0.5	5.62	711	790	1.6	3	3.37	0.6	18	146	218	4.16

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TRATAGOLD EXPLORATION INC.
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VANCOUVER BC V6C 2B3

Total # of pag # : 3 - A
4 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M273164		2.84	0.011		<0.5	8.57	1595	1300	2.1	<2	2.20	<0.5	21	104	77	3.38
M273165		2.72	<0.005		<0.5	5.25	245	1180	1.5	2	0.52	0.5	13	93	32	2.10
M273166		3.18	0.008		<0.5	4.75	140	1190	1.2	2	0.54	<0.5	9	104	36	2.46
M273167		0.94	0.421		12.6	8.21	2720	420	2.3	7	0.99	2.3	13	110	167	3.57
M273168		2.60	0.068		0.8	4.05	2980	710	0.8	2	3.84	<0.5	19	169	44	3.27
M273169		2.92	0.026		<0.5	5.65	4870	580	0.8	2	3.76	<0.5	31	183	22	5.31
M273170		3.20	0.290		0.7	6.38	6860	840	1.1	6	4.17	<0.5	29	155	51	6.17
M273171		2.48	0.396		1.0	3.26	1430	570	0.9	2	0.39	<0.5	6	120	21	1.60
M273172		2.88	0.273		0.6	3.80	1540	590	1.0	2	0.80	<0.5	7	130	45	1.78
M273173		3.44	0.210		<0.5	5.49	3030	700	1.2	7	4.13	<0.5	30	260	242	6.02
M273174		4.32	0.677		3.2	4.79	7180	570	1.3	2	2.67	<0.5	18	118	41	2.55
M273175		3.40	0.621		3.5	4.46	7470	380	1.1	4	3.34	<0.5	21	187	92	3.76
M273176		3.30	0.266		2.8	2.42	5150	370	0.5	4	0.97	<0.5	6	194	34	1.42
M273177		3.50	0.486		2.7	3.67	>10000	480	1.3	7	2.11	<0.5	13	150	43	2.67
M273178		2.72	0.989		30.1	4.46	7350	210	1.8	17	0.85	0.6	11	186	217	2.55
M273179		2.90	0.855		2.4	7.45	4980	220	2.5	4	0.61	<0.5	15	74	36	3.17
M273180		3.10	0.503		1.0	6.21	2640	950	1.7	3	0.71	<0.5	11	89	29	3.19
M273181		2.72	0.717	0.718	1.0	7.13	5450	520	2.1	2	0.71	1.0	12	76	26	3.17
M273182		1.84	0.620		0.9	7.12	4310	1040	2.0	2	0.63	<0.5	13	90	26	3.31
M273183		3.20	0.025		<0.5	8.37	294	1420	2.3	4	0.38	<0.5	13	65	22	4.45
M273184		3.68	0.181		<0.5	5.00	805	600	1.1	2	0.52	<0.5	7	71	13	2.23
M273185		3.38	0.230		<0.5	4.51	3350	540	1.1	2	0.64	<0.5	6	81	11	1.84
M273186		1.60	0.342		<0.5	5.69	7920	710	1.5	5	1.06	<0.5	7	115	11	2.24
M273187		2.24	0.015		<0.5	8.32	1185	1240	2.3	3	0.79	<0.5	11	63	25	3.42
M273188		2.04	0.041		<0.5	7.51	3430	1040	1.9	<2	0.62	<0.5	10	59	18	3.19
M273189		3.44	0.009		<0.5	10.75	79	1700	3.1	<2	0.39	<0.5	15	62	42	4.47
M273190		4.44	0.026		<0.5	8.98	67	1320	2.5	<2	0.35	<0.5	13	74	28	3.90
M273191		2.42	0.006		<0.5	6.08	420	810	1.4	<2	0.49	<0.5	7	51	15	2.17
M273192		2.92	0.007		<0.5	6.03	1340	660	1.4	<2	1.22	<0.5	6	61	39	2.39
M273193		3.32	<0.005		<0.5	6.09	263	680	1.2	<2	0.74	<0.5	6	47	13	2.25
M273194		1.90	0.085		<0.5	7.18	2300	900	1.8	3	1.10	<0.5	10	94	21	3.02
M273195		2.48	0.273		0.5	5.32	2360	520	1.1	<2	0.60	<0.5	4	63	26	2.00
M273196		3.26	0.093		<0.5	6.85	558	830	1.9	2	0.42	<0.5	8	84	22	2.37
M273197		2.70	0.137		<0.5	4.73	1040	530	1.0	<2	0.32	<0.5	5	77	11	1.58
M273198		3.12	0.102		<0.5	4.18	1120	420	0.7	<2	0.53	<0.5	4	75	9	1.56
M273199		3.10	0.226		<0.5	8.05	1550	560	2.3	3	0.56	<0.5	10	54	18	3.27
M273200		3.14	0.081		<0.5	7.12	564	930	1.8	<2	0.57	<0.5	10	68	19	2.75
M273201		2.84	0.057		<0.5	6.52	358	770	1.7	2	0.68	<0.5	7	47	15	2.32
M273202		1.46	0.051		<0.5	6.89	378	840	1.7	<2	0.71	<0.5	6	54	17	2.41
M273203		2.64	0.153		<0.5	5.65	1065	560	1.0	13	0.60	<0.5	4	38	13	1.80

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CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M273204		3.72	<0.005		<0.5	6.24	170	730	1.3	<2	0.59	<0.5	7	61	18	2.36
M273205		2.84	0.024		<0.5	3.93	673	460	0.8	<2	1.14	<0.5	3	65	11	1.14
M273206		2.78	0.022		<0.5	5.41	828	730	1.4	<2	1.68	<0.5	5	92	17	1.70
M273207		2.08	<0.005		<0.5	4.02	366	470	0.7	<2	0.56	<0.5	4	75	7	1.14
M273208		3.02	0.020		<0.5	6.57	1155	1080	1.6	2	1.23	<0.5	13	96	24	3.04
M273209		3.40	0.008		<0.5	5.92	821	970	1.2	<2	1.60	<0.5	5	59	15	2.12
M273210		2.48	0.034		<0.5	5.22	1780	640	1.2	3	9.82	<0.5	6	40	26	2.18
M273211		2.36	0.163		<0.5	6.77	796	1040	1.7	2	2.91	<0.5	10	54	28	2.95
M273212		2.46	<0.005		<0.5	7.89	54	1180	2.1	<2	0.32	<0.5	13	80	29	3.56
M273213		1.56	0.010		<0.5	6.27	615	870	1.7	2	0.38	<0.5	12	75	28	3.22
M273214		2.34	<0.005		<0.5	8.10	1340	1500	2.1	3	1.04	<0.5	21	114	21	5.12
M273215		2.06	<0.005		0.5	4.91	279	640	1.1	2	0.37	<0.5	11	79	13	2.36
M273216		2.40	0.013		<0.5	7.91	141	1210	2.1	2	0.65	<0.5	15	78	33	4.05
M273217		3.70	<0.005		<0.5	6.91	269	830	1.7	2	0.59	<0.5	11	76	39	3.53
M273218		2.86	<0.005		<0.5	5.46	116	570	1.3	<2	0.45	<0.5	7	97	16	2.42
M273219		2.62	<0.005		<0.5	2.92	435	230	0.6	<2	0.55	<0.5	4	68	10	1.61
M273220		2.84	0.009		<0.5	3.76	1065	340	0.8	<2	0.70	<0.5	6	85	24	2.25
M273221		3.40	0.007		<0.5	9.60	1260	1120	2.4	3	0.62	<0.5	14	70	30	4.09
M273222		1.56	0.006		<0.5	9.45	1350	1120	2.4	3	0.49	<0.5	16	79	38	4.29
M273223		2.10	<0.005		<0.5	7.95	125	1060	2.0	<2	0.72	<0.5	12	56	29	3.53
M273224		2.18	0.017		<0.5	6.10	128	830	1.4	<2	0.93	<0.5	13	60	19	2.51
M273225		3.16	0.088		<0.5	5.32	227	740	1.2	2	0.86	<0.5	7	71	24	3.03
M273226		2.86	<0.005		<0.5	4.73	9	670	1.1	<2	1.20	<0.5	6	68	10	1.55
M273227		2.00	0.007		<0.5	6.48	43	900	1.7	<2	1.34	<0.5	11	54	13	2.98
M273228		2.86	0.046		<0.5	6.97	352	930	1.7	<2	0.89	<0.5	10	52	21	2.69
M273229		3.60	0.008		<0.5	6.62	152	910	1.7	<2	0.71	<0.5	10	64	22	3.00
M273230		3.58	<0.005		<0.5	8.52	28	1080	2.2	<2	0.34	<0.5	16	71	29	4.27
M273231		2.96	0.114		<0.5	7.16	75	960	1.8	2	0.74	<0.5	13	82	24	3.63
M273232		3.20	0.020		<0.5	5.83	365	770	1.5	<2	0.78	<0.5	11	81	23	3.21
M273233		2.50	<0.005		<0.5	10.70	52	1540	2.7	2	0.32	<0.5	19	80	41	5.24
M273234		3.82	0.005		<0.5	7.63	39	1080	1.9	2	0.43	<0.5	14	67	31	4.25
M273235		1.72	0.019		<0.5	4.82	569	560	1.2	<2	0.66	<0.5	6	87	17	2.08
M273236		3.14	0.007		<0.5	7.68	83	1110	1.9	<2	0.43	<0.5	13	75	34	4.05
M273237		4.64	0.007		<0.5	9.20	519	1420	2.4	3	0.46	<0.5	19	70	38	4.52

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CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M273124		<0.01	2.79	1.10	692	1	0.84	37	330	9	0.07	<5	57	0.30	85	<10
M273125		0.01	3.15	0.90	552	2	0.76	39	320	12	0.19	8	48	0.29	72	<10
M273126		<0.01	2.93	1.20	524	1	1.06	35	220	10	0.15	<5	95	0.35	67	<10
M273127		<0.01	2.41	0.93	548	8	0.79	33	260	10	0.21	<5	68	0.30	62	<10
M273128		<0.01	2.10	0.87	668	1	1.09	33	200	16	0.26	<5	58	0.31	56	<10
M273129		<0.01	3.16	1.20	519	8	0.76	42	330	12	0.18	<5	64	0.37	74	<10
M273130		<0.01	2.61	1.04	536	1	0.72	32	410	13	0.23	<5	57	0.33	61	<10
M273131		<0.01	2.68	0.96	546	9	0.68	34	260	6	0.18	25	59	0.34	68	<10
M273132		<0.01	1.96	0.80	572	1	0.63	22	220	13	0.20	<5	78	0.25	46	<10
M273133		0.01	1.88	0.78	545	8	0.66	25	250	9	0.24	<5	93	0.24	50	20
M273134		0.01	2.22	0.87	439	1	0.52	28	230	10	0.33	<5	90	0.25	49	<10
M273135		<0.01	1.86	0.80	538	7	0.76	24	220	11	0.25	<5	84	0.24	51	<10
M273136		<0.01	2.61	1.05	540	1	0.77	31	200	7	0.45	<5	86	0.30	59	<10
M273137		<0.01	2.29	0.83	438	5	0.63	31	430	8	0.44	<5	110	0.26	59	<10
M273138		<0.01	2.28	0.90	379	1	1.10	28	360	10	0.50	7	164	0.24	57	10
M273139		0.01	2.69	0.91	448	6	1.00	31	230	8	0.58	7	143	0.26	67	10
M273140		0.01	2.54	3.29	1325	<1	0.68	91	830	17	1.24	12	270	0.53	119	<10
M273141		<0.01	2.86	1.02	543	9	0.91	40	310	6	0.42	<5	120	0.36	72	<10
M273142		0.01	2.94	0.99	551	2	0.93	34	260	6	0.38	<5	126	0.37	71	<10
M273143		0.01	2.62	0.95	547	8	0.84	32	610	7	0.24	<5	116	0.32	66	<10
M273144		<0.01	3.31	1.07	567	1	0.64	39	390	6	0.46	<5	110	0.37	70	<10
M273145		<0.01	3.07	1.08	592	5	0.78	37	460	9	0.57	11	122	0.35	73	<10
M273146		0.01	3.65	1.13	620	4	0.62	40	310	9	0.40	<5	122	0.40	82	<10
M273147		<0.01	2.14	0.77	476	7	0.78	29	270	7	0.60	18	106	0.22	57	<10
M273148		0.01	2.60	0.81	367	5	0.62	31	570	6	0.30	16	88	0.27	62	<10
M273149		<0.01	2.47	0.91	367	6	0.48	32	490	7	0.36	22	77	0.27	58	<10
M273150		0.01	2.19	0.82	374	6	0.76	29	210	9	0.78	14	104	0.24	56	<10
M273151		0.01	3.10	1.02	475	6	0.58	43	440	9	1.00	19	142	0.28	76	<10
M273152		<0.01	2.40	0.96	428	7	0.84	40	250	4	0.62	27	134	0.25	61	<10
M273153		0.01	1.80	0.67	304	8	0.41	29	240	5	0.76	30	100	0.19	50	<10
M273154		0.02	0.61	1.86	1205	5	0.36	88	670	4	0.51	71	261	0.62	96	10
M273155		0.01	2.68	0.99	282	4	0.36	34	250	2	0.49	35	77	0.32	64	<10
M273156		<0.01	1.68	0.71	334	6	0.23	21	160	3	0.77	8	95	0.15	39	<10
M273157		0.01	1.30	0.71	379	6	0.26	18	140	5	0.31	8	114	0.15	34	<10
M273158		0.01	1.47	1.05	615	12	0.77	27	300	17	3.71	7	238	0.18	63	90
M273159		<0.01	0.50	0.92	562	6	0.35	22	540	6	0.73	<5	1400	0.18	79	<10
M273160		0.01	2.24	1.07	515	12	0.60	45	560	3	1.24	20	216	0.29	95	10
M273161		<0.01	3.01	1.06	525	6	0.85	38	360	4	0.31	7	117	0.40	84	<10
M273162		0.01	3.13	1.14	537	6	0.62	43	390	2	0.34	6	125	0.41	87	<10
M273163		0.01	1.56	1.26	653	11	0.33	42	840	6	1.44	13	226	0.35	165	20

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CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M273164		0.01	3.02	1.36	495	8	0.78	41	520	2	0.70	7	219	0.37	120	<10
M273165		0.01	2.27	0.57	154	6	0.22	22	200	3	0.54	14	84	0.20	49	<10
M273166		0.01	1.93	0.62	188	5	0.29	22	160	<2	0.59	21	76	0.17	46	<10
M273167		0.12	3.31	1.02	243	6	0.08	37	320	10	2.14	184	148	0.26	77	<10
M273168		0.02	1.35	2.28	931	6	0.04	87	430	3	0.58	92	286	0.41	74	<10
M273169		0.04	1.87	4.11	1150	3	0.14	141	640	2	0.38	86	360	0.66	110	<10
M273170		0.05	1.91	3.59	1110	2	0.23	108	890	6	1.16	218	370	0.79	123	<10
M273171		0.03	1.39	0.35	136	7	0.03	16	110	6	1.12	45	37	0.16	33	<10
M273172		0.02	1.56	0.40	141	7	0.03	19	120	5	1.16	39	50	0.15	38	<10
M273173		0.05	1.96	2.86	1140	3	0.07	160	820	7	1.73	464	341	0.54	77	80
M273174		0.04	1.96	1.60	675	5	0.03	56	610	7	1.64	102	197	0.40	58	10
M273175		0.06	1.82	2.26	807	6	0.02	117	520	3	2.29	106	298	0.38	86	10
M273176		0.03	0.75	0.34	215	8	0.04	24	130	<2	0.84	67	51	0.12	32	<10
M273177		0.05	1.40	1.16	510	8	0.02	53	600	3	1.80	81	152	0.26	132	10
M273178		0.18	1.72	0.63	313	10	0.03	32	530	68	1.88	168	136	0.16	138	10
M273179		0.07	2.99	0.83	465	2	0.05	26	320	3	2.36	29	138	0.16	76	<10
M273180		0.04	2.42	0.75	496	4	0.05	20	350	8	1.28	35	92	0.19	54	<10
M273181		0.07	2.94	0.78	444	2	0.05	25	290	5	1.71	38	118	0.21	64	<10
M273182		0.06	2.90	0.78	437	2	0.05	25	350	6	1.72	36	107	0.21	62	<10
M273183		0.01	4.07	0.96	393	2	0.09	29	440	<2	0.37	34	71	0.29	84	<10
M273184		0.01	1.92	0.60	192	1	0.04	16	170	6	0.49	19	77	0.13	36	<10
M273185		0.01	1.70	0.55	181	1	0.23	12	130	9	0.35	19	82	0.11	29	<10
M273186		0.02	2.30	0.67	216	2	0.71	20	170	2	0.61	23	126	0.16	42	10
M273187		0.02	3.75	1.12	320	1	0.77	26	370	10	0.55	20	123	0.25	65	<10
M273188		0.02	3.26	0.92	279	1	0.92	25	240	9	0.49	13	108	0.23	54	<10
M273189		0.01	5.38	1.38	287	2	0.56	38	630	4	0.45	<5	89	0.34	85	<10
M273190		0.01	4.34	1.16	242	2	0.60	35	390	9	0.33	12	77	0.27	68	<10
M273191		<0.01	2.53	0.70	184	1	0.90	16	170	13	0.21	5	79	0.21	38	<10
M273192		0.01	2.01	0.61	256	1	1.06	17	230	9	0.54	<5	168	0.20	36	<10
M273193		<0.01	2.15	0.75	270	<1	1.32	17	220	10	0.14	<5	104	0.22	47	<10
M273194		0.01	3.19	0.96	356	1	0.87	24	220	8	0.58	17	116	0.20	53	<10
M273195		0.02	1.90	0.53	174	<1	1.08	12	130	14	0.74	25	96	0.15	30	<10
M273196		0.01	3.08	0.75	196	1	0.04	20	260	13	0.56	25	71	0.20	49	<10
M273197		0.01	1.69	0.48	133	1	0.42	12	150	12	0.36	17	53	0.16	28	<10
M273198		0.03	1.28	0.40	146	<1	0.91	10	110	14	0.62	16	64	0.12	22	<10
M273199		0.01	3.71	1.02	254	1	0.35	24	230	7	0.79	26	82	0.24	59	<10
M273200		0.01	3.22	0.85	221	1	0.53	21	220	9	0.36	21	78	0.22	49	<10
M273201		0.01	2.77	0.77	239	<1	0.83	19	180	9	0.31	22	97	0.20	44	<10
M273202		0.01	2.93	0.78	242	1	0.85	20	190	9	0.34	26	100	0.21	46	<10
M273203		0.01	1.73	0.52	177	<1	1.50	12	140	17	0.20	18	96	0.17	31	<10

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CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M273204		0.01	2.43	0.68	219	<1	1.22	17	160	9	0.17	7	84	0.19	40	<10
M273205		<0.01	1.46	0.34	220	<1	0.69	8	140	12	0.14	10	102	0.11	19	<10
M273206		0.01	2.36	0.53	338	1	0.45	17	410	13	0.20	18	143	0.16	35	<10
M273207		<0.01	1.34	0.34	130	<1	0.92	10	110	20	0.09	9	60	0.13	22	<10
M273208		0.01	2.93	1.13	405	1	0.79	52	380	12	0.44	<5	85	0.30	60	10
M273209		<0.01	2.07	0.74	358	1	1.34	17	200	10	0.25	<5	120	0.20	38	<10
M273210		0.01	1.74	0.85	741	<1	0.56	16	280	11	0.68	14	344	0.19	40	10
M273211		0.01	2.87	0.96	460	1	0.23	24	240	10	0.39	15	169	0.21	58	<10
M273212		0.01	3.46	1.04	262	10	0.43	34	320	8	0.30	12	69	0.33	76	<10
M273213		0.01	2.58	0.97	263	2	0.35	33	370	6	0.37	22	69	0.27	63	<10
M273214		0.01	3.23	1.78	604	3	0.95	71	860	6	0.20	<5	118	0.49	101	<10
M273215		<0.01	1.94	0.59	255	1	0.56	20	280	8	0.14	<5	59	0.23	41	<10
M273216		<0.01	3.52	1.08	382	2	0.63	35	290	6	0.31	<5	89	0.36	80	<10
M273217		<0.01	2.86	0.82	334	1	0.51	26	270	7	0.57	<5	99	0.31	62	<10
M273218		0.03	1.90	0.53	354	<1	0.33	19	170	5	0.16	12	82	0.24	47	<10
M273219		0.01	0.79	0.37	236	<1	0.23	10	100	7	0.13	11	67	0.12	21	<10
M273220		0.01	1.17	0.49	297	<1	0.28	15	150	6	0.38	7	96	0.16	30	<10
M273221		0.01	3.88	1.03	482	2	0.23	35	350	8	0.49	14	168	0.43	94	<10
M273222		0.01	3.85	1.02	530	2	0.22	38	370	11	0.53	18	142	0.42	93	<10
M273223		0.02	3.21	0.86	376	1	0.52	28	260	6	0.43	<5	122	0.29	65	<10
M273224		<0.01	2.35	0.58	442	1	0.71	24	160	12	0.21	6	104	0.18	45	<10
M273225		<0.01	1.93	0.50	379	1	0.80	21	430	11	0.53	5	113	0.17	43	<10
M273226		<0.01	1.59	0.31	503	1	1.12	13	250	21	0.12	<5	149	0.14	27	<10
M273227		0.02	2.41	0.70	626	1	0.92	25	270	12	0.18	6	150	0.24	54	<10
M273228		0.04	2.45	0.67	482	1	0.78	22	350	11	0.45	6	114	0.20	49	<10
M273229		<0.01	2.70	0.71	506	1	0.57	24	290	9	0.21	<5	100	0.27	51	<10
M273230		0.01	3.90	0.83	587	1	0.22	38	720	24	0.07	<5	71	0.26	72	<10
M273231		0.01	2.82	0.78	678	1	0.63	27	350	17	0.28	<5	106	0.21	57	<10
M273232		<0.01	2.37	0.70	524	1	0.40	26	330	8	0.44	5	82	0.19	48	<10
M273233		0.01	4.08	1.12	538	1	0.21	48	440	4	0.21	5	107	0.41	112	<10
M273234		<0.01	2.71	0.92	587	1	0.35	34	360	10	0.17	<5	97	0.30	78	<10
M273235		<0.01	1.70	0.47	295	2	0.12	20	330	5	0.35	5	82	0.16	38	<10
M273236		<0.01	2.93	0.87	611	1	0.13	34	510	9	0.22	<5	94	0.28	75	<10
M273237		0.01	3.60	1.00	613	1	0.21	45	460	6	0.43	7	120	0.36	95	<10

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VANCOUVER BC V6C 2B3

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M273124		62
M273125		71
M273126		63
M273127		52
M273128		50
M273129		62
M273130		60
M273131		54
M273132		41
M273133		44
M273134		54
M273135		45
M273136		53
M273137		47
M273138		43
M273139		43
M273140		122
M273141		54
M273142		51
M273143		48
M273144		55
M273145		56
M273146		49
M273147		36
M273148		42
M273149		51
M273150		45
M273151		49
M273152		47
M273153		40
M273154		75
M273155		47
M273156		33
M273157		30
M273158		45
M273159		35
M273160		69
M273161		74
M273162		74
M273163		62

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M273164		74
M273165		51
M273166		39
M273167		384
M273168		79
M273169		146
M273170		125
M273171		27
M273172		26
M273173		117
M273174		68
M273175		83
M273176		14
M273177		46
M273178		97
M273179		53
M273180		52
M273181		80
M273182		56
M273183		75
M273184		37
M273185		33
M273186		36
M273187		72
M273188		67
M273189		105
M273190		93
M273191		47
M273192		41
M273193		49
M273194		70
M273195		35
M273196		72
M273197		32
M273198		23
M273199		76
M273200		63
M273201		54
M273202		55
M273203		37

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CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method	ME-ICP61
	Analyte	Zn
	Units	ppm
	LOR	2
M273204		52
M273205		22
M273206		39
M273207		26
M273208		67
M273209		44
M273210		41
M273211		59
M273212		68
M273213		56
M273214		102
M273215		41
M273216		78
M273217		54
M273218		41
M273219		20
M273220		28
M273221		60
M273222		65
M273223		65
M273224		51
M273225		41
M273226		23
M273227		65
M273228		53
M273229		59
M273230		100
M273231		72
M273232		51
M273233		100
M273234		76
M273235		25
M273236		71
M273237		77

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC

QC CERTIFICATE VA03051695

Project : 1722

P.O. No:

This report is for 91 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 5-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

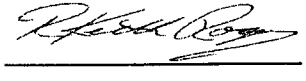
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
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 # : 2 - A
Total # of pag 5 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000																0.77
G2000																0.73
G2000																0.78
G2000																0.79
G2000				3.8	4.97	466	440	1.4	<2	0.57	7.0	24	63	300	3.74	
G2000				3.4	4.88	476	2330	1.4	<2	0.58	7.6	25	80	299	3.81	
G2000				3.9	4.86	478	2370	1.5	<2	0.58	6.9	27	66	315	3.83	
G2000				3.7	5.15	484	2370	1.3	3	0.59	6.9	25	64	313	3.91	
Target Range				2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19	
GS01-2				23.7	7.54	391	120	1.4	36	5.52	26.2	98	59	6430	3.84	
GS01-2				23.3	7.32	398	130	1.4	36	5.38	25.5	94	65	6170	3.73	
GS01-2				23.3	7.89	386	960	1.4	37	5.57	25.8	96	69	6380	3.92	
GS01-2				25.2	7.67	371	390	1.3	35	5.20	25.3	103	56	6510	3.88	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																1.06
JWB-JV-1																0.99
JWB-JV-1																1.10
JWB-JV-1																1.09
Target Range																0.97 - 1.13
NA-03		0.193														
NA-03		0.193														
NA-03			0.189													
Target Range			0.170 - 0.218													
OX9		0.478														
OX9		0.460														
OX9			0.488													
Target Range			0.414 - 0.517													

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TRATAGOLD EXPLORATION INC.
1-475 HOWE ST
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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK			<0.005													
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	2	<1	<0.01	
BLANK				<0.5	0.01	<5	<10	<0.5	<2	<0.01	0.7	<1	<1	1	<0.01	
Target Range				<0.5 - 1.0	<0.01 - 0.02	<5 - 10	<10 - 20	<0.5 - 1.0	<2 - 4	<0.01 - 0.02	<0.5 - 1.0	<1 - 2	<1 - 2	<1 - 2	<0.01 - 0.02	

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.020														
DUP		0.026														
Target Range		0.011 - 0.035														
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		<0.005														
DUP		0.006														
Target Range		<0.005 - 0.010														
M270929																0.01
DUP																0.01
Target Range																<0.01 - 0.02
M270931		0.023														
DUP		0.021														
Target Range		0.010 - 0.034														
M270933				<0.5	8.97	4410	660	2.6	<2	1.65	<0.5	19	64	35	4.07	
DUP				<0.5	8.51	3920	720	2.4	<2	1.56	<0.5	16	58	32	3.89	
Target Range				<0.5 - 1.0	8.28 - 9.20	3950 - 4380	640 - 740	1.4 - 3.6	<2 - 4	1.50 - 1.71	<0.5 - 1.0	15 - 20	58 - 66	30 - 37	3.76 - 4.20	
M270965																<0.01
DUP																0.01
Target Range																<0.01 - 0.02
M270969		0.103		<0.5	7.09	4080	660	2.4	<2	1.76	<0.5	16	56	58	3.11	
DUP		0.116		<0.5	7.10	4080	660	2.4	<2	1.75	<0.5	12	51	58	3.11	
Target Range		0.091 - 0.128		<0.5 - 1.0	6.72 - 7.47	3870 - 4290	610 - 710	1.3 - 3.5	<2 - 4	1.65 - 1.86	<0.5 - 1.0	11 - 17	49 - 58	53 - 63	2.93 - 3.29	
M270989		0.093														
DUP		0.100														

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
Target Range		0.079 - 0.114														
M271001			<0.005													0.01
DUP			0.005													0.01
Target Range			<0.005 - 0.010													<0.01 - 0.02
ORIGINAL																0.01
DUP																<0.01
Target Range																<0.01 - 0.02
ORIGINAL				<0.5	6.52	<5	460	0.5	<2	2.58	<0.5	46	93	48	15.25	
DUP				<0.5	7.40	10	530	0.6	<2	2.92	<0.5	49	94	53	16.85	
Target Range				<0.5 - 1.0	6.59 - 7.33	<5 - 10	450 - 540	<0.5 - 1.0	<2 - 4	2.59 - 2.91	<0.5 - 1.0	43 - 52	87 - 100	46 - 55	15.25 - 16.85	
ORIGINAL				<0.5	8.84	29	490	1.9	3	0.16	<0.5	23	67	16	3.46	
DUP				<0.5	8.19	23	460	1.8	5	0.15	<0.5	23	66	14	3.27	
Target Range				<0.5 - 1.0	8.07 - 8.96	15 - 37	430 - 520	0.8 - 2.9	<2 - 8	0.13 - 0.18	<0.5 - 1.0	20 - 26	61 - 72	12 - 18	3.18 - 3.55	

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Total # of pag . 5 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000																
G2000																
G2000																
G2000																
G2000		1.24	0.74	551	7	0.14	271	930	644	0.23	35	112	0.33	103	<10	1245
G2000		1.24	0.73	568	7	0.13	282	920	663	0.27	36	112	0.34	106	<10	1295
G2000		1.32	0.75	546	5	0.14	289	950	648	0.26	26	114	0.37	110	10	1295
G2000		1.30	0.76	579	6	0.12	288	970	672	0.27	35	124	0.35	108	20	1300
Target Range		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		1.86	1.80	2320	1280	2.72	4400	1390	255	1.32	573	745	0.34	225	<10	3930
GS01-2		1.80	1.74	2300	1225	2.67	4200	1370	254	1.28	530	727	0.32	219	<10	3840
GS01-2		1.86	1.86	2480	1270	2.80	4240	1420	270	1.29	667	775	0.32	222	20	3820
GS01-2		1.90	1.78	2290	1325	2.82	4410	1370	265	1.26	684	799	0.32	230	<10	3880
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																
Target Range																

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	6	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	1	0.01	<1	<10	<2	<0.01	<5	1	<0.01	<1	<10	<2
Target Range		<0.01 - 0.02	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

: 4 - B
Total # of pag 5 (A - B)
Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
M270929																
DUP																
Target Range																
M270931																
DUP																
Target Range																
M270933		3.71	1.06	401	3	0.60	34	460	15	0.61	21	136	0.29	79	<10	86
DUP		3.49	1.02	384	3	0.57	31	450	15	0.58	18	128	0.27	74	<10	78
Target Range		3.40 - 3.80	0.97 - 1.11	363 - 422	<1 - 5	0.54 - 0.63	29 - 36	410 - 500	10 - 20	0.55 - 0.64	9 - 30	123 - 141	0.25 - 0.31	71 - 82	<10 - 20	74 - 90
M270965																
DUP																
Target Range																
M270969		3.01	0.76	411	<1	0.80	26	260	19	0.67	<5	144	0.27	56	<10	86
DUP		3.03	0.77	412	2	0.80	24	250	21	0.68	<5	144	0.27	56	10	87
Target Range		2.85 - 3.19	0.71 - 0.82	381 - 442	<1 - 2	0.74 - 0.86	22 - 28	220 - 290	15 - 25	0.62 - 0.73	<5 - 10	135 - 153	0.24 - 0.30	51 - 61	<10 - 20	78 - 95
M270989																
DUP																

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
Target Range																
M271001																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL		2.04	1.50	2310	2	1.51	20	1270	10	0.03	<5	518	1.24	892	<10	241
DUP		2.27	1.72	2650	3	1.70	24	1460	14	0.03	<5	573	1.40	989	<10	271
Target Range		2.03 - 2.28	1.51 - 1.71	2350 - 2610	<1 - 5	1.50 - 1.71	19 - 25	1280 - 1450	7 - 17	<0.01 - 0.05	<5 - 10	516 - 575	1.23 - 1.41	891 - 990	<10 - 20	239 - 273
ORIGINAL		2.06	0.88	980	2	1.32	40	140	27	0.06	<5	110	0.49	149	<10	51
DUP		1.88	0.82	920	2	1.21	42	130	23	0.05	<5	102	0.46	145	<10	49
Target Range		1.85 - 2.09	0.79 - 0.91	893 - 1010	<1 - 4	1.18 - 1.35	37 - 45	110 - 160	20 - 30	0.03 - 0.08	<5 - 10	99 - 113	0.43 - 0.52	138 - 156	<10 - 20	44 - 57

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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

CERTIFICATE VA03051695

Project : 1722

P.O. No:

This report is for 91 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 5-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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TRATAGOLD EXPLORATION INC.
1-475 HOWE ST
VANCOUVER BC V6C 2B3

Total # of pag **#: 2 - A**
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Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M270913		0.94	0.031		<0.5	4.33	1055	510	1.0	<2	1.06	<0.5	9	82	42	2.77
M270914		1.20	0.054		<0.5	6.96	1550	750	1.8	<2	1.20	<0.5	11	65	20	3.23
M270915		1.44	0.011		<0.5	5.80	495	820	1.4	<2	0.57	<0.5	10	71	26	2.87
M270916		2.66	0.311		<0.5	2.98	6710	310	0.7	<2	2.12	<0.5	5	53	9	2.00
M270917		3.08	0.007		<0.5	4.87	489	550	1.3	<2	4.29	<0.5	7	52	19	2.47
M270918		3.48	0.039		<0.5	6.09	918	740	1.7	<2	6.46	<0.5	10	51	20	2.80
M270919		3.62	0.036		<0.5	6.10	793	620	1.8	<2	4.44	<0.5	11	60	35	2.91
M270920		2.40	0.023		<0.5	6.96	1020	940	2.0	<2	0.90	<0.5	13	58	25	3.00
M270921		2.34	0.076	0.066	<0.5	5.97	2530	710	1.7	<2	5.41	<0.5	12	56	43	3.46
M270922		1.08	0.059		<0.5	5.73	3620	700	1.6	<2	5.05	<0.5	10	48	38	3.15
M270923		3.08	0.057		<0.5	6.46	2050	590	1.7	<2	2.33	<0.5	12	73	28	3.31
M270924		2.12	0.046		<0.5	5.36	2220	520	1.4	<2	1.31	<0.5	9	71	30	2.50
M270925		2.58	0.174		<0.5	6.40	3070	900	1.6	<2	1.82	<0.5	10	73	27	2.72
M270926		2.62	0.096		<0.5	4.75	3740	690	1.3	<2	3.71	<0.5	8	65	15	2.28
M270927		2.84	0.120		<0.5	7.13	3610	1030	1.9	<2	2.75	<0.5	9	72	32	2.95
M270928		2.98	0.053		<0.5	5.76	2310	730	1.6	<2	3.80	<0.5	10	60	22	2.62
M270929		2.56	0.035		<0.5	4.31	1095	600	1.1	<2	7.68	<0.5	9	54	19	1.70
M270930		2.96	0.007		<0.5	5.22	64	800	1.4	<2	3.62	<0.5	9	79	14	2.29
M270931		3.02	0.023		<0.5	5.96	1365	610	1.6	<2	4.70	<0.5	12	64	26	2.80
M270932		1.38	0.088		<0.5	5.07	1705	330	1.2	<2	2.53	<0.5	7	58	15	1.94
M270933		1.68	0.123		<0.5	8.97	4410	660	2.6	<2	1.65	<0.5	19	64	35	4.07
M270934		1.10	0.067		<0.5	6.24	1835	520	1.9	<2	1.37	<0.5	13	56	22	3.18
M270935		1.48	0.620		0.7	5.34	6620	230	1.4	9	1.89	<0.5	9	79	19	2.87
M270936		0.64	1.280		0.9	2.76	>10000	110	0.8	13	0.84	<0.5	4	96	7	3.03
M270937		3.06	1.430		0.8	4.70	>10000	240	1.4	9	1.38	<0.5	9	104	20	3.02
M270938		2.02	1.215		0.9	5.52	>10000	120	1.6	6	3.89	<0.5	10	54	33	4.05
M270939		2.48	0.216		<0.5	6.48	6090	420	1.8	2	7.87	<0.5	11	50	32	3.32
M270940		1.92	0.205		<0.5	6.48	3470	310	2.2	3	1.62	<0.5	15	70	47	3.72
M270941		1.90	1.325	1.320	0.5	6.80	>10000	230	2.2	10	1.94	<0.5	17	73	31	4.10
M270942		1.02	0.833		0.5	7.04	>10000	200	2.2	7	1.71	<0.5	14	60	30	3.85
M270943		2.22	0.115		<0.5	8.69	4530	270	2.7	2	0.57	<0.5	20	69	55	4.61
M270944		2.18	0.027		<0.5	9.34	1375	890	2.8	2	0.28	<0.5	22	66	40	5.15
M270945		3.36	0.246		<0.5	8.29	4420	610	2.6	4	0.70	<0.5	18	61	29	4.21
M270946		2.96	0.203		<0.5	7.18	2840	220	2.2	7	2.63	<0.5	16	54	60	3.44
M270947		2.86	0.409		0.6	6.99	3250	150	2.0	10	2.57	<0.5	15	53	48	3.58
M270948		3.38	0.420		<0.5	7.22	5090	620	2.2	3	1.21	<0.5	19	56	37	4.17
M270949		2.80	0.150		<0.5	7.03	897	370	1.9	2	3.04	1.4	15	53	52	3.27
M270950		3.16	0.267		<0.5	5.50	3960	400	1.5	6	6.09	0.8	10	45	36	2.61
M270951		3.44	0.142		<0.5	8.22	5350	430	2.7	3	1.38	<0.5	16	67	35	3.80
M270952		1.90	0.302		0.9	8.83	>10000	100	2.9	2	2.07	<0.5	15	61	61	4.14

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Total # of pag # : 3 - A
4 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M270953		3.88	0.553		1.3	6.73	7900	110	1.9	6	2.51	<0.5	11	69	39	3.32
M270954		3.28	1.155		1.1	4.70	9150	260	1.3	10	6.21	0.8	6	41	30	2.34
M270955		2.90	0.512		<0.5	5.04	6690	160	1.4	4	1.88	<0.5	7	55	37	2.28
M270956		2.98	0.126		<0.5	8.31	4940	190	2.5	<2	1.00	<0.5	12	58	30	3.45
M270957		5.06	0.089		<0.5	7.82	3320	540	2.4	<2	1.70	<0.5	12	58	42	3.60
M270958		1.58	0.199		<0.5	8.85	3150	730	2.8	4	0.68	<0.5	15	60	30	3.56
M270959		2.72	0.043		<0.5	3.57	1000	230	0.8	<2	1.45	<0.5	4	67	15	1.41
M270960		3.42	0.094		<0.5	3.43	1855	250	0.9	<2	1.44	<0.5	6	54	20	1.33
M270961		3.20	0.022	0.023	<0.5	4.60	455	410	1.3	<2	1.79	<0.5	8	55	24	1.74
M270962		1.24	0.056		<0.5	4.56	559	420	1.4	2	1.83	<0.5	7	47	25	1.64
M270963		4.62	0.244		1.0	3.27	2570	290	0.8	2	3.14	<0.5	5	43	10	1.06
M270964		3.56	0.159		<0.5	6.90	3460	580	2.3	<2	2.84	<0.5	13	72	46	3.30
M270965		3.42	0.092		<0.5	3.72	1675	280	1.2	<2	18.10	<0.5	6	27	27	1.65
M270966		2.86	0.037		<0.5	6.80	1035	560	2.0	<2	1.21	<0.5	12	57	30	2.70
M270967		3.22	0.057		<0.5	6.26	1010	490	1.7	<2	1.36	<0.5	10	45	37	2.41
M270968		2.66	0.081		<0.5	7.20	722	630	1.9	<2	1.35	0.8	13	77	48	2.64
M270969		2.74	0.103		<0.5	7.09	4080	660	2.4	<2	1.76	<0.5	16	56	58	3.11
M270970		3.22	0.031		<0.5	7.57	660	730	2.3	<2	1.66	<0.5	16	68	72	2.86
M270971		3.32	0.034		<0.5	6.88	443	650	1.9	<2	2.27	0.5	11	47	77	3.01
M270972		3.02	0.069		<0.5	6.11	1065	600	1.6	3	4.23	1.0	11	68	104	3.16
M270973		3.22	0.123		<0.5	4.28	2050	420	1.1	4	1.60	<0.5	6	46	24	1.47
M270974		3.36	0.052		<0.5	6.51	190	690	1.7	2	10.80	3.4	9	50	97	2.93
M270975		3.20	0.136		<0.5	5.74	1035	620	1.6	4	9.31	1.3	9	40	70	2.63
M270976		2.90	0.188		<0.5	6.46	1335	620	1.7	9	13.05	3.0	12	41	110	3.03
M270977		3.32	0.094		<0.5	5.94	1120	510	1.4	<2	15.80	2.7	8	36	98	2.52
M270978		3.00	0.181		<0.5	5.56	1305	580	1.4	8	13.40	1.1	9	38	76	2.52
M270979		2.58	1.475		<0.5	6.82	4900	590	2.1	17	4.89	1.4	12	71	81	3.21
M270980		3.02	0.402		<0.5	8.59	7560	770	2.3	3	2.41	0.7	15	68	101	3.44
M270981		3.20	0.342	0.321	<0.5	6.10	3130	540	1.8	7	2.43	<0.5	12	110	90	3.14
M270982		1.28	0.356		<0.5	5.74	3640	490	1.7	10	2.55	<0.5	11	94	80	2.94
M270983		3.22	0.077		<0.5	6.50	3140	560	1.7	<2	1.04	<0.5	14	82	46	3.24
M270984		3.30	0.040		<0.5	6.47	1510	580	1.8	<2	0.43	<0.5	14	99	28	3.07
M270985		5.10	2.60		3.0	6.79	1215	600	1.9	10	0.82	0.5	16	93	48	3.47
M270986		3.02	0.383		<0.5	3.95	1245	540	0.9	6	2.00	<0.5	6	108	25	1.60
M270987		3.60	0.036		<0.5	5.01	565	510	1.2	<2	1.54	0.7	9	69	28	1.86
M270988		1.82	0.067		<0.5	6.72	1855	670	1.9	<2	2.61	<0.5	9	62	52	2.98
M270989		2.94	0.093		1.8	6.10	3850	740	2.0	<2	0.80	<0.5	15	79	38	3.17
M270990		3.30	0.190		<0.5	6.83	7060	670	2.2	2	3.41	<0.5	14	48	57	3.49
M270991		3.16	0.069		0.6	7.36	990	860	2.1	<2	3.29	0.6	13	58	63	3.43
M270992		3.28	0.377		<0.5	6.75	6480	670	2.1	4	5.21	1.2	16	52	50	3.30

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M270993		3.26	0.143		<0.5	7.32	2150	870	2.0	4	3.83	0.5	14	61	44	3.39
M270994		3.16	0.065		<0.5	5.77	1380	1040	1.7	<2	7.96	<0.5	11	43	35	2.80
M270995		4.54	0.069		<0.5	5.89	1625	1200	1.7	<2	3.62	<0.5	10	57	45	2.32
M270996		2.90	0.006		<0.5	2.65	63	680	0.6	2	21.9	<0.5	2	13	10	1.20
M270997		3.04	0.024		<0.5	7.98	244	1100	2.0	4	1.90	<0.5	11	55	46	2.76
M270998		3.92	0.326		<0.5	7.22	86	700	1.7	12	3.14	<0.5	9	46	49	3.34
M270999		2.50	0.005		<0.5	1.60	199	130	<0.5	<2	0.33	<0.5	3	91	8	0.87
M271000		2.80	0.007		<0.5	2.59	216	160	0.6	<2	0.08	<0.5	4	77	12	1.30
M271001		2.64	0.005	<0.005	<0.5	7.47	48	510	2.0	<2	0.40	<0.5	14	69	39	3.90
M271002		1.14	0.006		<0.5	8.23	53	580	2.2	3	0.37	<0.5	16	59	35	3.61
M271003		1.82	0.009		<0.5	5.40	105	430	1.4	<2	0.37	<0.5	13	75	28	2.71

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CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M270913		0.01	1.79	0.65	364	4	0.05	22	320	5	0.54	19	87	0.14	41	<10
M270914		0.01	3.01	0.90	402	1	0.08	31	270	11	0.49	19	105	0.20	62	<10
M270915		0.01	2.36	0.73	300	3	0.07	28	200	5	0.29	15	77	0.19	52	<10
M270916		0.01	0.98	0.57	358	1	0.13	12	120	16	0.43	15	101	0.08	17	<10
M270917		0.01	1.68	0.83	525	3	0.16	17	180	16	0.41	9	235	0.18	35	<10
M270918		<0.01	2.31	0.93	474	1	0.33	23	250	14	0.46	<5	383	0.23	46	10
M270919		<0.01	2.29	0.88	794	4	0.40	23	230	23	0.57	23	282	0.22	53	20
M270920		0.01	2.97	0.72	321	1	0.30	26	460	14	0.35	20	104	0.27	58	<10
M270921		0.01	2.09	1.02	1205	3	0.43	25	300	20	0.41	29	255	0.25	55	<10
M270922		0.01	1.82	0.90	1085	1	0.65	20	310	17	0.38	26	245	0.21	47	<10
M270923		0.01	2.42	0.98	620	5	0.49	27	250	12	0.51	23	161	0.23	60	<10
M270924		<0.01	1.76	0.66	398	2	0.57	20	220	14	0.56	13	108	0.15	40	<10
M270925		0.01	2.41	0.69	471	3	0.09	26	260	14	0.56	25	119	0.24	57	10
M270926		<0.01	1.79	0.65	439	1	0.05	17	220	13	0.34	18	144	0.17	34	<10
M270927		<0.01	3.03	0.79	542	3	0.07	25	260	15	0.31	26	138	0.27	61	10
M270928		<0.01	2.43	0.68	507	2	0.05	21	240	12	0.32	16	144	0.20	43	10
M270929		0.01	1.48	0.56	688	3	0.03	14	300	31	0.19	18	305	0.13	28	<10
M270930		<0.01	1.92	0.71	408	1	0.10	17	170	16	0.10	16	178	0.17	36	<10
M270931		0.01	2.45	0.83	498	3	0.18	22	300	14	0.30	13	241	0.22	46	<10
M270932		<0.01	1.58	0.57	436	1	0.87	15	190	33	0.30	11	160	0.15	32	10
M270933		0.01	3.71	1.06	401	3	0.60	34	460	15	0.61	21	136	0.29	79	<10
M270934		<0.01	2.65	0.88	335	1	0.32	22	290	17	0.42	28	124	0.15	48	<10
M270935		0.01	1.72	0.71	491	4	0.59	19	250	22	1.07	324	122	0.14	41	<10
M270936		0.01	0.61	0.31	225	3	0.73	10	190	8	1.72	763	62	0.05	13	200
M270937		0.01	1.50	0.60	437	6	0.84	19	350	18	1.20	833	104	0.13	38	10
M270938		0.01	1.94	0.67	552	1	0.71	21	310	18	1.60	168	214	0.19	43	30
M270939		0.01	2.38	0.81	752	2	0.76	23	350	15	0.86	128	389	0.23	52	100
M270940		0.01	2.50	0.98	868	1	0.58	31	600	14	0.81	77	180	0.23	79	<10
M270941		<0.01	2.51	0.84	702	4	1.04	34	270	15	1.08	40	174	0.24	69	<10
M270942		<0.01	2.42	0.83	569	2	1.22	29	410	17	0.91	41	172	0.21	61	10
M270943		<0.01	3.03	0.92	1175	3	1.38	40	380	17	0.78	22	114	0.26	92	<10
M270944		<0.01	3.58	1.00	1050	1	1.12	41	360	15	0.37	15	114	0.36	92	<10
M270945		0.01	3.35	0.87	709	3	0.94	36	290	13	0.51	12	132	0.33	82	20
M270946		0.01	2.69	0.91	824	1	0.58	28	300	11	0.75	15	182	0.27	62	<10
M270947		0.01	2.40	0.94	775	4	1.06	28	230	16	0.85	15	190	0.29	61	20
M270948		0.01	2.79	0.92	675	1	0.87	34	280	11	0.53	9	123	0.31	69	<10
M270949		0.01	2.53	0.89	790	3	0.89	28	310	15	0.65	10	233	0.32	62	<10
M270950		0.01	1.60	0.73	950	1	0.96	18	240	18	0.69	6	399	0.21	40	250
M270951		0.01	3.05	0.90	565	3	1.00	33	330	15	0.88	15	166	0.28	76	<10
M270952		0.01	3.57	0.81	545	1	0.55	40	300	13	2.01	34	176	0.27	80	10

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Total # of pag . 4 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M270953		0.01	2.61	0.76	407	4	0.76	30	260	48	1.27	86	146	0.20	63	<10
M270954		0.01	1.62	0.53	465	1	0.68	15	220	24	1.07	376	252	0.13	28	410
M270955		0.01	1.66	0.55	371	3	1.09	14	270	16	0.90	61	112	0.15	35	10
M270956		0.01	3.43	0.79	301	<1	0.74	30	270	11	1.12	28	88	0.23	66	<10
M270957		<0.01	3.15	0.89	444	3	0.75	29	450	13	0.69	18	114	0.27	66	10
M270958		0.01	3.80	0.82	243	1	0.58	33	400	11	0.57	12	76	0.26	79	<10
M270959		0.01	1.08	0.33	282	4	0.81	12	140	15	0.23	8	73	0.12	27	<10
M270960		<0.01	1.20	0.34	269	<1	0.63	12	130	11	0.30	5	69	0.11	23	10
M270961		<0.01	2.09	0.44	302	3	0.50	17	300	12	0.32	5	98	0.17	37	<10
M270962		<0.01	2.18	0.42	292	<1	0.52	15	220	13	0.32	<5	100	0.16	34	<10
M270963		<0.01	1.14	0.29	331	1	0.71	10	140	24	0.37	19	136	0.09	18	100
M270964		0.01	2.84	0.80	436	1	0.73	25	240	20	0.72	<5	158	0.24	55	30
M270965		<0.01	1.42	0.56	872	1	0.32	14	270	12	0.56	12	592	0.12	27	30
M270966		0.01	2.79	0.67	316	1	0.92	27	260	18	0.54	6	100	0.21	51	<10
M270967		0.01	2.48	0.60	342	<1	1.20	21	190	15	0.54	<5	113	0.21	44	<10
M270968		0.01	2.90	0.61	331	<1	0.99	25	230	21	0.63	<5	119	0.24	52	10
M270969		0.01	3.01	0.76	411	<1	0.80	26	260	19	0.67	<5	144	0.27	56	<10
M270970		0.01	3.46	0.71	391	<1	0.87	25	280	19	0.57	<5	136	0.26	58	<10
M270971		0.01	3.13	0.74	426	<1	0.71	25	240	12	0.55	<5	147	0.27	51	<10
M270972		0.01	2.47	0.77	548	<1	0.73	24	230	14	0.79	<5	223	0.27	49	<10
M270973		<0.01	1.58	0.36	227	<1	0.86	14	170	13	0.34	<5	84	0.13	29	<10
M270974		0.02	2.35	0.81	667	<1	0.81	24	360	17	0.78	<5	416	0.24	49	10
M270975		0.01	2.11	0.79	590	<1	0.75	25	280	14	0.56	<5	329	0.23	51	<10
M270976		0.02	2.18	0.75	531	1	0.88	29	320	17	0.82	<5	379	0.27	53	10
M270977		0.02	1.90	0.61	532	<1	0.89	22	340	18	0.72	<5	392	0.22	44	110
M270978		0.01	1.70	0.63	541	1	0.76	22	350	14	0.64	<5	449	0.21	44	<10
M270979		0.01	2.25	0.81	486	3	1.02	29	240	16	0.87	<5	274	0.25	61	30
M270980		0.01	3.48	0.80	448	1	0.82	40	290	16	1.04	6	205	0.28	75	10
M270981		<0.01	2.30	0.77	497	5	0.78	32	330	13	0.81	<5	163	0.22	59	10
M270982		<0.01	2.14	0.76	504	1	0.73	25	380	13	0.76	6	168	0.19	50	10
M270983		<0.01	2.64	0.71	439	4	0.54	29	250	10	0.69	<5	122	0.25	63	<10
M270984		0.01	2.95	0.63	498	1	0.36	30	220	9	0.38	<5	89	0.28	62	<10
M270985		0.01	3.05	0.71	488	4	0.32	33	280	97	0.61	32	92	0.29	68	10
M270986		0.01	1.38	0.37	381	2	0.63	15	180	12	0.28	<5	116	0.14	27	<10
M270987		0.01	2.01	0.45	319	4	0.66	19	170	13	0.31	<5	108	0.18	39	<10
M270988		0.01	2.34	0.77	536	<1	0.65	23	320	14	0.75	5	176	0.23	49	20
M270989		0.01	2.61	0.65	518	3	0.46	28	280	13	0.80	8	104	0.19	64	10
M270990		<0.01	2.28	0.81	662	<1	1.01	22	320	12	0.99	6	258	0.23	53	<10
M270991		0.01	2.74	1.00	728	<1	0.85	31	430	15	0.65	7	264	0.31	61	<10
M270992		0.02	2.32	0.79	758	1	0.82	32	330	15	0.90	7	344	0.27	56	80

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CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M270993		0.01	2.51	0.88	784	3	0.71	31	390	18	0.63	<5	266	0.33	65	<10
M270994		0.01	2.12	0.70	819	<1	0.51	23	360	12	0.51	7	386	0.22	45	20
M270995		0.01	2.00	0.61	587	2	1.06	21	190	15	0.63	8	204	0.20	45	<10
M270996		0.01	0.90	0.45	1225	1	0.25	7	350	12	0.18	7	707	0.08	18	<10
M270997		0.01	3.32	0.67	427	3	0.67	23	310	16	0.67	7	142	0.25	58	<10
M270998		0.01	2.59	0.86	630	1	0.85	25	370	21	0.82	<5	199	0.29	57	<10
M270999		<0.01	0.67	0.17	188	5	0.05	10	90	4	0.08	<5	29	0.06	17	<10
M271000		0.01	1.10	0.22	275	<1	0.06	11	80	2	0.12	<5	24	0.11	22	<10
M271001		0.01	3.30	0.85	659	4	0.13	34	390	17	0.40	5	78	0.26	68	<10
M271002		0.01	3.65	0.80	547	1	0.17	34	300	16	0.41	10	83	0.27	69	<10
M271003		0.01	2.33	0.54	502	4	0.17	26	200	12	0.37	<5	68	0.18	50	<10

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CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M270913		46
M270914		79
M270915		56
M270916		39
M270917		61
M270918		61
M270919		55
M270920		64
M270921		75
M270922		67
M270923		73
M270924		52
M270925		64
M270926		49
M270927		64
M270928		55
M270929		47
M270930		45
M270931		55
M270932		40
M270933		86
M270934		64
M270935		55
M270936		16
M270937		48
M270938		51
M270939		64
M270940		73
M270941		72
M270942		72
M270943		90
M270944		102
M270945		80
M270946		75
M270947		82
M270948		82
M270949		94
M270950		77
M270951		87
M270952		76

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CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M270953		80
M270954		60
M270955		52
M270956		82
M270957		82
M270958		91
M270959		38
M270960		41
M270961		47
M270962		45
M270963		31
M270964		90
M270965		56
M270966		74
M270967		70
M270968		78
M270969		86
M270970		82
M270971		87
M270972		94
M270973		40
M270974		126
M270975		104
M270976		131
M270977		108
M270978		86
M270979		93
M270980		88
M270981		76
M270982		71
M270983		67
M270984		60
M270985		86
M270986		42
M270987		58
M270988		76
M270989		60
M270990		77
M270991		104
M270992		87

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CERTIFICATE OF ANALYSIS VA03051695

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M270993		81
M270994		64
M270995		64
M270996		30
M270997		72
M270998		92
M270999		15
M271000		24
M271001		85
M271002		77
M271003		51

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Date : Dec-2003
Account: STRGOL

CERTIFICATE VA03051696

Project : 1722

P.O. No:

This report is for 192 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 5-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

ALS Chemex
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ALS Canada Ltd.
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North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

TRATAGOLD EXPLORATION INC.
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VANCOUVER BC V6C 2B3

e #: 2 - A
Total # of pag 6 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method	WEI-21	Au-AA23	Au-AA23D	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt	Au	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
M272932		1.66	0.012		<0.5	8.54	61	600	2.3	<2	0.96	<0.5	13	96	37	3.83
M272933		2.28	0.019		<0.5	7.85	124	470	1.9	<2	1.15	<0.5	13	110	39	4.32
M272934		2.42	0.064		<0.5	5.55	61	430	1.5	<2	2.74	<0.5	9	45	32	2.85
M272935		2.38	0.035		<0.5	8.02	243	730	2.0	2	1.07	<0.5	15	65	39	3.38
M272936		2.52	<0.005		<0.5	8.37	77	810	2.2	<2	0.66	1.0	13	81	33	3.77
M272937		1.30	0.052		<0.5	8.90	152	910	2.3	<2	0.85	<0.5	13	110	36	4.20
M272938		3.48	0.055		<0.5	8.36	168	920	2.4	<2	1.26	0.6	15	100	57	3.96
M272939		3.28	<0.005		<0.5	8.59	277	1060	2.4	<2	1.60	<0.5	14	104	44	4.18
M272940		3.16	<0.005		<0.5	9.28	209	830	2.6	2	0.99	<0.5	19	104	34	4.25
M272941		3.06	<0.005	0.006	<0.5	7.76	63	720	2.2	<2	1.10	<0.5	33	119	40	3.97
M272942		1.26	0.006		<0.5	7.86	85	700	2.2	<2	1.24	<0.5	29	110	40	4.02
M272943		3.12	0.079		<0.5	6.94	95	630	2.3	<2	1.34	<0.5	19	122	38	2.95
M272944		3.04	0.178		<0.5	8.40	55	970	2.4	2	3.30	0.5	16	75	47	3.57
M272945		2.84	0.466		<0.5	7.36	537	640	2.1	11	2.55	0.7	13	77	29	3.61
M272946		3.20	0.021		<0.5	7.50	190	720	2.3	<2	1.97	<0.5	17	108	35	3.97
M272947		2.90	0.154		<0.5	7.90	76	820	2.0	4	2.30	0.7	14	88	39	4.20
M272948		2.90	0.011		<0.5	11.10	32	1120	3.4	3	0.42	<0.5	18	99	72	5.38
M272949		2.92	<0.005		<0.5	9.72	174	830	2.8	<2	0.76	<0.5	22	68	58	5.16
M272950		3.94	0.015		<0.5	9.35	204	820	2.5	<2	0.90	<0.5	19	104	47	4.93
M272951		2.86	0.118		0.6	6.38	45	530	2.4	2	2.46	<0.5	12	154	76	2.68
M272952		4.16	0.423		<0.5	7.94	79	690	2.1	5	3.03	1.2	13	76	45	3.33
M272953		2.84	<0.005		<0.5	10.15	305	960	2.8	2	0.55	0.6	20	93	40	5.30
M272954		2.12	<0.005		<0.5	8.49	23	780	2.5	<2	0.68	0.5	15	86	38	4.33
M272955		0.76	2.49		<0.5	4.66	6	380	1.8	16	0.90	<0.5	11	134	63	2.57
M272956		4.86	0.027		<0.5	8.36	131	730	2.6	<2	0.85	<0.5	18	114	45	4.39
M272957		3.42	0.154		<0.5	4.85	23	390	1.5	4	1.56	<0.5	5	66	37	2.45
M272958		3.10	1.875		<0.5	7.70	95	570	2.0	3	1.74	<0.5	8	67	29	3.28
M272959		3.06	0.267		<0.5	6.20	37	240	1.9	7	3.36	1.2	12	66	64	3.71
M272960		3.10	0.558		<0.5	5.77	159	550	1.6	7	4.05	1.2	8	79	40	2.56
M272961		2.44	0.040	0.041	<0.5	4.10	250	410	1.1	<2	1.44	<0.5	6	121	21	2.00
M272962		1.40	0.072		<0.5	4.35	339	420	1.1	<2	1.52	<0.5	6	73	20	2.04
M272963		2.44	0.035		<0.5	7.15	166	640	2.0	<2	0.95	<0.5	13	104	79	3.08
M272964		3.08	<0.005		<0.5	4.44	112	450	1.0	<2	0.95	<0.5	6	99	12	1.94
M272965		1.02	0.013		<0.5	11.65	215	550	2.6	<2	0.44	0.6	18	69	58	4.66
M272966		2.92	0.005		<0.5	3.64	58	320	0.9	<2	0.71	<0.5	3	119	9	1.62
M272967		3.30	0.020		<0.5	4.07	89	330	1.0	<2	0.70	<0.5	5	86	13	1.86
M272968		4.34	0.034		<0.5	4.39	128	430	1.1	<2	1.04	<0.5	5	91	15	1.90
M272969		3.40	0.009		<0.5	12.30	142	510	2.6	<2	0.31	0.5	22	85	83	5.09
M272970		3.78	<0.005		<0.5	12.35	29	500	2.6	<2	0.14	<0.5	20	96	60	5.80
M272971		3.42	<0.005		<0.5	11.70	18	650	2.5	<2	0.24	0.7	13	78	47	4.26

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Total # of pag # : 3 - A
6 (A - C)
Date : 17-Dec-2003
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Project : 1722

CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272972		4.02	0.015		0.5	13.80	196	250	2.9	<2	0.44	0.5	22	102	88	5.68
M272973		4.20	0.122		<0.5	6.29	156	340	1.5	<2	1.45	0.8	8	83	32	2.80
M272974		3.92	0.064		<0.5	3.83	688	310	1.0	3	0.95	<0.5	6	78	13	1.76
M272975		3.54	0.040		<0.5	9.17	367	430	2.3	<2	0.92	0.5	14	73	38	4.29
M272976		1.96	<0.005		<0.5	7.72	47	380	1.8	<2	1.29	0.5	11	75	46	4.13
M272977		2.04	0.041		0.5	7.29	225	490	1.9	2	0.94	<0.5	11	90	34	3.58
M272978		2.84	0.119		<0.5	5.34	102	450	1.5	2	1.08	<0.5	8	108	35	2.29
M272979		2.74	0.066		<0.5	5.78	194	480	1.5	<2	1.06	<0.5	8	84	23	2.40
M272980		2.62	2.25		1.6	5.46	2750	220	1.3	48	0.92	0.6	7	95	29	2.83
M272981		2.50	0.063	0.051	<0.5	7.23	522	350	1.8	<2	0.92	0.6	9	69	26	2.60
M272982		1.18	0.060		<0.5	5.98	606	240	1.5	2	0.95	<0.5	10	92	27	2.28
M272983		2.64	0.212		<0.5	2.95	356	220	0.8	2	0.85	<0.5	2	91	12	1.26
M272984		3.02	0.094		<0.5	4.83	262	170	1.4	5	0.78	<0.5	6	114	27	2.37
M272985		2.32	0.065		<0.5	6.58	228	140	1.5	<2	0.70	0.5	10	122	30	2.74
M272986		2.98	0.106		<0.5	4.37	521	360	1.1	3	0.99	<0.5	5	82	22	1.80
M272987		2.96	0.015		<0.5	6.03	1070	680	1.6	<2	0.71	<0.5	7	110	20	2.21
M272988		4.26	0.104		<0.5	5.75	372	680	1.6	<2	2.76	1.2	8	84	24	2.98
M272989		3.20	0.024		<0.5	11.05	75	910	2.9	<2	0.99	0.6	12	90	40	5.01
M272990		2.92	<0.005		<0.5	6.84	705	690	1.7	2	1.44	<0.5	8	82	22	2.67
M272991		4.48	0.055		<0.5	6.99	670	300	1.6	3	1.44	0.5	10	86	29	3.09
M272992		1.50	0.009		<0.5	11.90	951	300	2.6	<2	2.18	<0.5	16	104	66	4.40
M272993		4.72	0.099		<0.5	5.96	100	240	1.5	<2	1.98	<0.5	9	154	44	2.90
M272994		4.72	2.15		0.5	9.68	81	390	2.6	8	1.31	<0.5	12	102	42	3.97
M272995		3.18	3.41		2.3	6.29	385	120	1.7	44	1.82	0.5	11	136	79	3.72
M272996		1.84	<0.005		<0.5	10.80	108	520	2.9	2	1.34	<0.5	13	92	43	4.96
M272997		3.02	0.379		<0.5	6.63	23	480	1.7	4	10.40	1.4	7	95	34	2.73
M272998		3.68	0.432		0.5	5.32	38	460	1.7	7	9.34	0.6	7	102	38	2.48
M272999		4.56	0.318		<0.5	5.45	36	540	1.4	9	10.90	1.5	6	83	36	2.22
M273000		3.02	0.149		<0.5	5.72	20	410	1.3	3	3.12	0.6	6	70	21	2.08
M273001		2.40	1.165	0.951	<0.5	3.68	49	210	1.2	11	1.23	<0.5	6	87	43	1.68
M273002		0.92	1.060		<0.5	3.31	207	180	1.0	12	1.26	<0.5	6	96	43	1.58
M273003		3.28	0.013		<0.5	10.05	153	440	2.8	<2	1.98	<0.5	13	82	54	3.88
M273004		2.98	0.207		<0.5	8.43	20	390	2.6	3	1.87	0.8	11	77	45	3.42
M273005		3.40	0.104		<0.5	9.10	258	260	2.5	3	3.29	0.6	10	71	57	3.54
M273006		3.48	0.344		<0.5	6.06	108	330	1.5	8	6.53	1.8	6	74	40	2.90
M273007		4.32	0.277		<0.5	5.59	12	550	1.3	5	4.08	1.4	4	72	35	2.23
M273008		5.26	0.052		<0.5	6.60	274	480	1.7	2	1.32	<0.5	6	114	39	2.53
M273009		3.28	0.066		<0.5	10.00	146	1040	2.7	2	1.40	<0.5	12	93	53	3.58
M273010		2.38	0.587		<0.5	6.07	<5	570	1.9	7	3.85	3.0	6	99	66	2.76
M273011		3.34	0.484		<0.5	5.67	25	390	1.6	12	4.36	2.1	8	111	76	2.59

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CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M273012		2.86	0.052		<0.5	7.44	58	610	2.1	<2	1.95	0.6	10	79	64	3.06
M273013		3.72	<0.005		<0.5	9.36	124	810	2.5	<2	1.11	0.6	14	122	42	4.06
M273014		2.70	<0.005		<0.5	10.25	45	650	2.6	<2	1.98	<0.5	12	98	38	4.41
M273015		3.30	0.324		<0.5	7.31	254	510	2.0	5	2.92	<0.5	9	118	56	3.33
M273016		3.20	0.411		<0.5	5.87	107	720	2.0	5	2.66	<0.5	10	163	49	3.52
M273017		3.30	<0.005		<0.5	7.05	234	960	2.1	<2	1.01	<0.5	14	88	48	3.89
M273018		3.64	<0.005		<0.5	7.14	388	740	1.8	<2	1.64	<0.5	13	89	62	4.99
M273019		3.14	0.023		<0.5	6.37	439	490	1.9	2	2.53	<0.5	13	77	56	3.80
M273020		3.44	0.011		<0.5	7.84	277	640	1.7	<2	3.08	<0.5	21	69	59	5.37
M273021		3.36	0.061	0.060	<0.5	8.90	506	1210	1.8	<2	2.12	<0.5	29	142	41	5.56
M273022		1.40	0.016		<0.5	9.30	458	1260	1.9	<2	2.15	0.5	32	150	42	5.69
M273023		3.60	0.006		<0.5	9.70	866	1780	2.2	<2	1.42	<0.5	33	154	42	5.81
M273024		3.04	0.102		<0.5	8.87	1265	1060	1.2	3	2.05	<0.5	35	169	45	6.49
M273025		1.38	0.017		<0.5	7.11	1170	710	1.1	<2	3.27	<0.5	48	261	67	6.03
M273026		2.12	<0.005		<0.5	4.24	24	1240	1.0	<2	0.66	<0.5	6	74	12	1.92
M273027		2.72	<0.005		<0.5	4.73	14	730	1.0	<2	0.57	<0.5	4	71	12	2.16
M273028		2.90	0.006		<0.5	5.13	22	540	1.3	<2	0.64	<0.5	7	71	13	2.35
M273029		2.86	<0.005		<0.5	3.32	13	330	0.5	<2	1.10	<0.5	3	63	7	1.34
M273030		1.66	<0.005		<0.5	10.15	32	940	2.5	2	0.39	<0.5	17	77	28	4.78
M273031		1.72	0.006		<0.5	5.31	26	600	1.2	<2	0.54	<0.5	7	81	19	2.55
M273032		3.92	0.005		<0.5	8.02	100	680	1.8	2	0.53	0.5	15	102	31	4.42
M273033		3.20	<0.005		<0.5	5.84	69	580	1.3	2	0.61	0.6	9	84	18	2.95
M273034		2.10	<0.005		<0.5	6.74	152	610	1.9	<2	0.63	0.5	13	89	27	3.06
M273035		3.08	0.105		<0.5	4.90	279	420	1.3	<2	0.66	0.8	8	78	16	2.20
M273036		1.50	0.008		<0.5	6.46	53	670	1.7	<2	0.70	<0.5	9	88	21	2.55
M273037		3.62	0.007		<0.5	5.10	33	530	1.1	<2	1.17	<0.5	8	65	17	2.62
M273038		3.70	0.228		<0.5	7.54	2600	210	0.7	10	4.04	<0.5	34	159	83	7.78
M273039		3.24	0.071		<0.5	5.05	1095	800	0.9	2	0.85	<0.5	7	69	13	2.60
M273040		3.14	<0.005		<0.5	6.09	6	570	1.4	3	0.37	<0.5	10	75	26	3.11
M273041		3.16	<0.005	<0.005	<0.5	5.80	43	500	1.3	<2	0.43	<0.5	6	55	16	2.59
M273042		1.32	<0.005		<0.5	5.35	14	460	1.3	<2	0.34	<0.5	8	64	17	2.49
M273043		3.50	0.049		<0.5	4.53	342	450	1.3	<2	0.81	<0.5	7	97	21	2.29
M273044		2.50	0.025		<0.5	4.56	25	340	1.1	4	0.38	<0.5	6	64	11	2.12
M273045		2.84	0.020		<0.5	5.91	19	420	1.5	<2	0.56	<0.5	10	55	20	3.22
M273046		2.16	0.018		<0.5	5.46	543	320	1.4	3	0.84	<0.5	7	68	23	2.95
M273047		2.46	0.022		<0.5	4.94	280	370	1.3	<2	1.18	<0.5	8	69	31	2.68
M273048		3.44	0.182		<0.5	4.96	1365	350	1.7	<2	1.14	<0.5	8	76	33	2.70
M273049		2.14	0.034		<0.5	3.70	51	230	0.7	2	0.98	<0.5	5	79	20	1.76
M273050		2.46	0.007		0.8	7.27	112	280	2.4	<2	1.82	<0.5	17	75	75	4.68
M273051		2.26	<0.005		0.5	6.46	56	630	2.0	2	0.81	<0.5	13	96	75	4.09

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M273052		3.38	0.137		0.6	5.80	49	590	2.9	3	5.74	<0.5	16	44	59	5.24
M273053		3.64	3.49		2.3	5.14	457	510	1.5	22	0.85	<0.5	10	70	22	2.78
M273054		2.50	0.006		<0.5	4.16	27	360	1.0	3	0.75	<0.5	6	68	12	1.98
M273055		3.52	0.146		0.5	6.04	246	490	1.8	<2	1.05	<0.5	12	94	43	3.29
M273056		2.32	0.021		<0.5	5.01	54	600	2.0	<2	8.66	<0.5	18	46	51	5.17
M273057		0.90	0.186		0.7	8.86	780	470	1.4	8	3.18	<0.5	30	190	65	6.79
M273058		4.04	0.015		0.5	9.99	67	990	2.8	<2	0.46	<0.5	29	73	37	5.65
M273059		2.12	0.015		0.7	9.05	565	820	2.8	2	0.67	<0.5	20	75	49	4.36
M273060		3.04	0.082		0.5	4.44	45	320	1.0	3	2.16	3.2	3	69	20	2.15
M273061		2.62	0.015	0.013	<0.5	5.12	52	470	1.1	<2	1.10	<0.5	7	66	18	2.35
M273062		1.12	0.016		<0.5	5.16	78	500	1.1	<2	1.07	<0.5	11	59	22	2.51
M273063		2.36	0.134		<0.5	5.29	834	410	1.1	7	4.56	<0.5	9	63	24	3.05
M273064		3.06	0.074		0.8	7.39	299	530	1.6	6	7.94	<0.5	9	49	45	3.40
M273065		2.84	0.097		11.0	4.86	79	330	1.0	<2	3.38	<0.5	7	65	38	2.64
M273066		2.42	<0.005		<0.5	4.45	34	320	1.0	2	0.70	<0.5	5	61	16	2.50
M273067		2.46	<0.005		<0.5	8.14	126	830	2.2	<2	0.31	<0.5	16	86	52	4.19
M273068		1.92	<0.005		0.5	9.39	17	1260	2.7	3	0.35	<0.5	19	79	40	4.42
M273069		2.36	<0.005		<0.5	7.11	6	730	2.0	<2	0.43	<0.5	14	76	38	3.82
M273070		2.96	0.009		<0.5	7.89	<5	930	2.4	<2	0.66	<0.5	14	68	29	3.72
M273071		0.98	0.021		<0.5	5.82	30	800	1.7	3	0.74	<0.5	10	71	29	2.80
M273072		2.44	0.006		<0.5	7.43	223	830	2.1	2	0.44	<0.5	13	68	27	4.18
M273073		2.56	<0.005		<0.5	9.22	33	1370	2.8	<2	0.31	<0.5	18	77	23	5.39
M273074		3.42	<0.005		<0.5	6.74	13	950	2.1	<2	0.49	<0.5	11	58	15	3.54
M273075		3.12	<0.005		<0.5	8.30	26	920	2.7	<2	0.70	<0.5	14	78	30	4.19
M273076		3.32	0.005		<0.5	8.31	59	1000	2.8	<2	1.12	<0.5	12	66	31	3.77
M273077		3.06	0.148		0.5	7.39	114	700	2.5	2	0.88	<0.5	11	68	41	3.82
M273078		2.88	0.036		<0.5	6.26	55	810	2.3	<2	0.80	<0.5	10	72	24	3.46
M273079		3.06	0.010		<0.5	6.86	75	730	2.0	<2	1.26	<0.5	10	67	38	3.24
M273080		2.44	0.123		0.5	5.60	15	660	1.7	2	1.63	<0.5	9	74	49	2.88
M273081		3.20	0.017	0.014	<0.5	7.82	32	1060	2.5	2	1.24	<0.5	11	81	42	3.71
M273082		1.56	0.019		<0.5	7.91	28	1040	2.4	3	1.36	<0.5	10	70	38	3.66
M273083		2.24	0.005		<0.5	6.32	26	710	1.9	<2	1.04	0.9	11	82	29	3.14
M273084		2.80	<0.005		<0.5	6.17	14	710	1.8	<2	0.77	<0.5	11	77	24	2.95
M273085		3.06	0.069		<0.5	3.76	18	410	1.1	<2	0.73	<0.5	3	79	21	1.70
M273086		3.28	<0.005		<0.5	3.19	15	340	0.7	3	0.74	<0.5	1	77	9	1.36
M273087		3.22	<0.005		<0.5	3.41	15	400	0.8	2	0.71	<0.5	2	65	8	1.16
M273088		2.58	0.087		<0.5	3.77	17	410	0.9	3	1.37	<0.5	4	61	21	1.66
M273089		3.54	<0.005		0.5	8.19	48	1050	2.1	<2	0.73	<0.5	16	84	34	4.31
M273090		2.96	<0.005		<0.5	7.96	32	1020	2.1	<2	0.39	<0.5	16	75	37	4.25
M273091		3.38	0.010		<0.5	8.19	17	1120	2.3	<2	0.60	<0.5	14	66	41	4.02

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CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M273092		3.44	<0.005		<0.5	7.63	15	900	1.9	4	0.98	<0.5	14	74	47	4.35
M273093		3.28	0.005		0.5	10.20	22	1050	2.6	2	0.47	<0.5	19	83	44	5.07
M273094		3.30	<0.005		0.7	9.16	184	1070	2.5	3	0.45	1.0	15	77	38	4.71
M273095		2.12	<0.005		<0.5	8.22	18	1140	2.2	2	0.84	<0.5	13	67	24	3.33
M273096		3.10	<0.005		<0.5	5.44	<5	650	1.4	3	0.50	<0.5	5	59	22	2.34
M273097		2.14	<0.005		<0.5	4.04	15	440	1.3	<2	1.42	<0.5	4	60	26	1.69
M273098		1.76	<0.005		1.6	15.40	25	300	4.7	<2	7.59	<0.5	38	201	222	8.73
M273099		1.94	0.127		<0.5	0.02	<5	<10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.01
M273100		3.86	0.009		<0.5	1.38	8	390	<0.5	<2	>25.0	<0.5	<1	10	7	0.69
M273101		1.98	<0.005	0.007	<0.5	1.88	7	480	0.7	<2	17.30	<0.5	1	19	16	1.00
M273102		0.92	0.010		0.5	2.62	<5	540	0.7	<2	15.55	<0.5	1	18	15	1.04
M273103		3.88	<0.005		<0.5	6.17	13	720	1.8	2	0.96	<0.5	13	70	33	3.24
M273104		1.64	0.024		<0.5	2.09	8	410	0.8	<2	18.75	<0.5	<1	29	24	1.06
M273105		1.74	<0.005		<0.5	5.39	34	900	1.7	<2	1.40	0.7	11	80	46	2.80
M273106		0.78	<0.005		<0.5	1.26	17	300	<0.5	<2	21.4	<0.5	1	20	20	0.91
M273107		3.52	<0.005		<0.5	8.36	15	1030	2.5	2	0.81	<0.5	13	76	35	3.93
M273108		3.28	<0.005		<0.5	0.40	<5	130	<0.5	2	>25.0	<0.5	<1	5	2	0.27
M273109		3.20	<0.005		<0.5	0.36	<5	210	<0.5	2	>25.0	<0.5	<1	2	2	0.15
M273110		3.64	0.019		<0.5	4.48	19	1240	1.8	3	7.82	<0.5	9	69	51	2.76
M273111		1.52	<0.005		<0.5	7.28	5	1200	1.9	<2	1.22	<0.5	13	78	25	4.05
M273112		0.98	<0.005		<0.5	0.67	<5	210	<0.5	<2	>25.0	<0.5	<1	26	7	0.45
M273113		1.66	0.024		<0.5	4.21	10	1080	1.5	<2	9.89	0.9	4	81	34	1.88
M273114		1.40	<0.005		<0.5	1.40	5	960	0.5	<2	>25.0	1.1	<1	19	25	0.93
M273115		2.72	0.014		<0.5	2.48	10	1240	1.5	<2	1.78	3.3	4	110	103	2.07
M273116		3.10	0.011		<0.5	3.80	100	1360	4.9	<2	1.94	1.9	9	103	21	1.46
M273117		2.68	0.016		<0.5	2.71	20	1400	1.9	<2	0.74	<0.5	7	104	81	1.52
M273118		3.50	0.010		0.7	3.85	43	1340	2.6	<2	1.04	<0.5	14	97	92	2.06
M273119		3.34	0.015		<0.5	3.28	87	770	2.5	<2	1.92	0.9	11	95	87	1.90
M273120		3.06	0.011		2.8	3.97	98	590	2.4	<2	3.46	0.8	13	74	118	2.17
M273121		2.86	0.041	0.039	0.5	3.36	32	780	2.3	<2	2.85	3.4	9	97	103	2.23
M273122		1.28	0.041		0.5	2.95	25	660	2.1	<2	2.57	3.0	11	106	104	1.93
M273123		2.40	0.084		<0.5	2.81	48	1070	2.3	<2	1.34	2.0	7	90	94	1.66

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272932		0.01	3.01	0.88	591	2	0.50	35	410	18	0.80	11	134	0.34	75	<10
M272933		<0.01	2.88	1.04	722	2	0.16	34	490	6	1.22	6	88	0.29	100	10
M272934		<0.01	2.08	0.66	689	1	0.05	24	270	6	0.96	12	136	0.24	62	10
M272935		0.01	3.33	0.70	642	1	0.08	34	300	4	0.88	7	74	0.32	70	10
M272936		<0.01	3.10	0.82	452	<1	0.11	34	270	11	0.37	<5	64	0.39	76	10
M272937		<0.01	3.37	0.87	557	<1	0.12	36	440	6	0.41	<5	75	0.41	81	10
M272938		<0.01	3.53	0.86	707	<1	0.35	39	290	11	0.80	<5	120	0.43	74	10
M272939		<0.01	3.11	1.07	922	<1	0.39	41	370	14	0.57	<5	154	0.44	89	10
M272940		<0.01	3.42	1.09	750	<1	0.37	42	580	13	0.41	<5	121	0.46	100	<10
M272941		<0.01	2.79	0.88	909	1	0.41	51	480	46	0.68	<5	114	0.42	86	10
M272942		<0.01	2.74	0.94	945	1	0.48	52	560	18	0.67	<5	127	0.41	88	10
M272943		<0.01	2.46	0.65	607	1	0.59	36	460	18	0.51	<5	139	0.30	68	<10
M272944		0.01	2.36	1.24	1135	<1	0.68	34	350	12	0.56	<5	220	0.46	80	<10
M272945		0.01	2.55	0.97	794	<1	0.72	31	270	13	1.06	10	153	0.33	66	<10
M272946		<0.01	2.47	1.40	904	3	0.64	38	790	17	0.53	5	169	0.45	107	<10
M272947		0.01	2.58	1.00	968	<1	0.88	32	300	12	0.52	<5	187	0.39	67	<10
M272948		<0.01	4.10	1.04	764	<1	0.62	45	370	12	0.22	<5	135	0.49	105	10
M272949		0.01	3.33	1.10	819	<1	0.81	48	310	10	0.22	5	138	0.47	99	10
M272950		<0.01	3.46	1.06	639	<1	0.57	47	280	5	0.34	<5	98	0.43	93	<10
M272951		0.01	2.25	0.66	599	1	0.75	30	260	9	0.71	<5	163	0.30	60	250
M272952		0.01	2.53	0.81	920	8	0.94	34	390	14	0.77	6	205	0.32	67	10
M272953		0.01	3.75	1.07	857	<1	0.30	43	350	14	0.15	<5	99	0.43	98	<10
M272954		<0.01	3.34	0.93	812	<1	0.47	34	370	12	0.18	<5	99	0.38	79	<10
M272955		<0.01	1.40	0.43	247	1	0.73	17	170	13	0.72	<5	106	0.14	32	190
M272956		0.01	3.13	1.22	731	1	0.26	40	600	7	0.44	<5	96	0.39	96	20
M272957		<0.01	1.28	0.62	476	<1	0.57	17	230	10	0.60	<5	113	0.17	34	<10
M272958		0.01	2.31	0.70	511	<1	0.74	21	250	8	0.74	<5	127	0.24	53	<10
M272959		0.01	1.60	0.71	725	<1	0.86	39	230	16	1.24	<5	168	0.21	43	10
M272960		0.01	1.56	0.71	721	<1	0.71	16	270	15	0.79	6	207	0.23	40	<10
M272961		<0.01	1.36	0.63	633	1	0.30	20	240	8	0.58	5	89	0.18	33	<10
M272962		<0.01	1.39	0.64	632	<1	0.34	17	260	7	0.82	5	97	0.15	31	<10
M272963		<0.01	2.58	0.63	448	1	0.49	39	670	7	1.32	7	116	0.18	58	<10
M272964		<0.01	1.34	0.58	474	<1	0.36	18	260	5	0.32	<5	98	0.21	34	<10
M272965		<0.01	4.22	0.97	381	<1	0.40	48	260	21	1.54	<5	111	0.23	80	<10
M272966		<0.01	1.02	0.43	409	<1	0.41	14	140	8	0.15	<5	83	0.17	27	<10
M272967		<0.01	1.26	0.49	423	<1	0.41	14	320	8	0.40	<5	76	0.15	30	10
M272968		0.01	1.32	0.57	451	<1	0.40	17	290	14	0.48	7	99	0.16	34	<10
M272969		<0.01	3.92	1.04	500	<1	0.52	57	320	18	1.92	5	124	0.20	88	<10
M272970		<0.01	3.79	1.38	962	<1	0.83	58	340	20	1.88	<5	142	0.18	90	<10
M272971		<0.01	4.13	0.95	551	<1	0.78	42	270	18	1.78	<5	134	0.17	83	10

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CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272972		<0.01	4.42	1.11	544	<1	1.01	67	1010	23	2.47	11	177	0.23	100	<10
M272973		<0.01	2.09	0.82	439	<1	0.50	26	200	11	0.92	5	122	0.19	48	<10
M272974		<0.01	1.28	0.49	378	<1	0.30	16	120	10	0.42	<5	77	0.14	26	<10
M272975		<0.01	4.06	1.04	468	<1	0.67	36	310	11	1.18	6	114	0.35	75	<10
M272976		<0.01	2.82	1.14	540	<1	0.77	27	320	17	1.04	<5	143	0.29	58	10
M272977		<0.01	3.15	0.80	407	7	0.37	34	170	30	1.58	8	86	0.20	57	<10
M272978		<0.01	1.80	0.62	365	1	0.43	20	120	11	0.69	<5	90	0.16	40	<10
M272979		<0.01	2.38	0.63	441	<1	0.37	17	140	15	0.92	6	77	0.17	41	<10
M272980		0.01	1.92	0.53	380	<1	0.35	23	160	67	1.66	22	72	0.14	39	<10
M272981		<0.01	2.73	0.65	343	<1	0.31	24	160	8	0.88	9	81	0.24	55	10
M272982		<0.01	2.31	0.57	331	1	0.26	23	160	7	0.75	9	75	0.21	45	10
M272983		<0.01	0.89	0.33	285	1	0.13	11	90	11	0.50	6	50	0.12	18	10
M272984		0.01	1.66	0.49	356	2	0.52	22	140	20	0.94	9	79	0.17	37	<10
M272985		<0.01	2.06	0.60	303	1	1.20	25	130	13	1.26	7	75	0.23	48	<10
M272986		<0.01	1.50	0.54	440	1	0.17	15	130	12	0.40	<5	75	0.18	32	<10
M272987		<0.01	2.35	0.53	322	<1	0.45	20	230	9	0.56	7	94	0.24	46	<10
M272988		0.01	2.16	1.48	791	<1	0.55	24	390	45	0.49	<5	166	0.21	46	10
M272989		<0.01	4.14	1.12	458	<1	0.43	36	380	10	0.66	<5	113	0.42	80	10
M272990		0.01	2.76	0.77	460	<1	0.31	24	280	19	0.61	7	118	0.26	50	<10
M272991		<0.01	2.49	0.78	513	<1	0.31	26	260	12	0.67	<5	110	0.28	65	<10
M272992		<0.01	3.98	1.28	742	<1	0.81	45	450	13	0.93	<5	185	0.48	109	10
M272993		<0.01	1.75	0.81	494	2	0.57	27	260	14	0.65	<5	135	0.25	48	<10
M272994		<0.01	3.46	0.88	433	<1	0.72	34	530	17	0.81	<5	116	0.37	77	<10
M272995		0.01	2.09	0.63	420	1	0.52	26	270	52	1.71	13	108	0.26	50	10
M272996		<0.01	3.81	1.16	465	<1	0.40	37	710	10	0.71	<5	113	0.43	85	10
M272997		0.01	1.72	0.78	542	<1	1.04	24	330	16	0.89	<5	453	0.21	47	690
M272998		0.01	1.46	0.66	506	<1	0.83	22	220	18	0.85	<5	363	0.17	42	70
M272999		0.01	1.62	0.55	401	<1	0.95	21	230	13	0.91	<5	490	0.18	39	190
M273000		0.01	1.55	0.64	370	<1	0.89	20	190	12	0.51	<5	176	0.21	42	10
M273001		0.01	0.93	0.36	204	1	0.67	14	190	9	0.46	<5	102	0.11	23	50
M273002		<0.01	0.78	0.31	195	<1	0.60	12	160	7	0.48	<5	96	0.09	20	10
M273003		0.01	3.80	0.97	404	<1	0.79	38	380	8	0.67	<5	174	0.30	76	50
M273004		0.01	2.42	0.89	421	<1	1.20	26	230	15	0.68	<5	209	0.36	64	<10
M273005		0.01	2.48	1.04	613	<1	1.10	29	340	11	0.80	<5	310	0.38	70	<10
M273006		0.02	1.58	0.82	805	<1	0.86	20	280	13	0.71	<5	391	0.25	42	10
M273007		0.01	1.56	0.61	426	<1	1.02	17	200	18	0.55	<5	292	0.24	37	<10
M273008		0.01	2.40	0.57	339	1	0.90	21	270	12	0.57	<5	120	0.28	46	10
M273009		0.01	3.52	0.99	394	<1	0.86	31	380	10	0.63	<5	180	0.44	78	<10
M273010		0.02	1.27	0.82	629	<1	1.02	20	220	14	0.77	<5	472	0.26	42	<10
M273011		0.02	0.82	0.68	592	1	0.96	19	190	10	0.90	<5	325	0.23	39	10

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Sample Description	Method	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W
	Units	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10
M273012		0.01	2.01	0.77	354	<1	0.95	26	410	10	0.74	<5	228	0.31	56	<10
M273013		0.01	3.11	1.04	323	<1	0.93	38	490	12	0.52	<5	191	0.42	75	<10
M273014		0.01	3.42	1.06	394	<1	0.46	37	510	15	0.41	<5	169	0.41	82	<10
M273015		0.01	2.06	0.83	553	<1	0.92	26	350	10	0.82	<5	248	0.30	54	50
M273016		0.02	1.98	1.96	871	3	0.83	32	1010	8	0.57	<5	266	0.33	101	10
M273017		0.01	3.31	1.94	556	1	0.74	36	850	7	0.40	<5	175	0.39	114	<10
M273018		0.01	2.10	2.67	737	<1	0.76	38	1480	7	0.66	<5	261	0.49	114	<10
M273019		0.01	1.74	2.25	723	3	0.72	36	1320	7	0.77	<5	289	0.43	132	<10
M273020		0.01	3.36	2.75	956	1	1.24	50	940	8	0.86	<5	274	0.82	122	80
M273021		0.01	2.56	3.83	917	6	1.99	162	610	11	0.49	<5	210	0.63	121	<10
M273022		0.01	3.03	3.97	974	1	2.07	172	600	8	0.45	<5	206	0.63	128	110
M273023		0.01	3.31	4.09	992	<1	2.04	160	590	8	0.31	<5	146	0.55	132	<10
M273024		0.01	2.40	5.08	1325	<1	1.95	164	680	19	0.64	5	310	0.64	146	80
M273025		<0.01	1.94	5.46	1205	<1	0.95	336	540	11	1.02	<5	185	0.49	113	<10
M273026		<0.01	1.07	0.65	355	2	1.13	29	120	8	0.16	<5	84	0.23	38	<10
M273027		<0.01	1.50	0.62	429	<1	0.79	18	120	14	0.09	<5	71	0.24	41	<10
M273028		<0.01	1.50	0.65	435	2	1.04	21	120	9	0.06	<5	108	0.26	46	<10
M273029		0.01	0.75	0.37	654	<1	0.86	12	90	14	0.03	<5	118	0.16	25	<10
M273030		<0.01	4.31	1.42	603	1	0.36	46	290	12	0.10	<5	79	0.48	90	10
M273031		<0.01	1.64	0.75	414	<1	0.79	24	120	11	0.12	5	93	0.28	47	<10
M273032		<0.01	3.03	1.30	648	2	0.67	40	220	15	0.22	<5	114	0.40	77	<10
M273033		<0.01	2.42	0.87	521	1	0.64	27	140	15	0.16	<5	89	0.30	54	<10
M273034		<0.01	2.46	0.92	308	2	0.10	34	180	5	0.20	5	75	0.26	62	<10
M273035		0.01	1.86	0.66	294	<1	0.09	22	120	13	0.24	<5	65	0.19	44	<10
M273036		<0.01	2.90	0.76	384	3	0.14	26	330	11	0.16	<5	76	0.13	54	10
M273037		<0.01	1.50	0.78	473	<1	0.62	23	210	11	0.21	<5	124	0.20	45	<10
M273038		0.01	1.35	4.25	1470	<1	1.84	94	430	8	1.69	<5	543	1.17	176	30
M273039		<0.01	1.28	0.87	482	2	1.24	24	150	14	0.17	<5	108	0.26	46	60
M273040		<0.01	2.58	0.96	451	1	0.57	29	150	11	0.07	<5	48	0.31	57	<10
M273041		<0.01	2.01	0.80	371	1	0.73	22	180	9	0.07	<5	64	0.26	48	<10
M273042		<0.01	2.01	0.74	315	1	0.67	23	200	9	0.08	<5	55	0.25	47	<10
M273043		<0.01	1.46	0.69	345	3	0.60	20	170	9	0.24	<5	88	0.17	43	<10
M273044		<0.01	1.61	0.62	243	3	0.70	20	150	9	0.05	<5	55	0.24	43	10
M273045		<0.01	2.25	1.00	454	1	0.79	29	170	6	0.13	<5	69	0.31	57	10
M273046		<0.01	2.05	0.88	382	1	0.61	25	180	13	0.28	<5	93	0.27	51	<10
M273047		<0.01	1.60	0.90	376	3	0.47	21	250	7	0.55	<5	114	0.22	60	10
M273048		0.01	1.63	0.87	313	<1	0.75	24	210	3	0.53	<5	102	0.21	55	30
M273049		<0.01	0.91	0.51	335	2	0.96	19	110	4	0.32	<5	89	0.16	35	10
M273050		0.01	2.64	1.48	531	3	0.55	50	420	4	1.88	<5	159	0.28	157	10
M273051		0.01	2.47	1.31	345	3	0.65	41	300	8	1.46	<5	104	0.28	124	10

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Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M273052		0.01	2.19	4.80	1495	2	0.68	33	480	7	0.76	<5	190	0.26	130	100
M273053		0.04	1.66	0.84	342	2	1.12	29	220	38	0.36	6	102	0.23	52	10
M273054		0.01	1.32	0.58	416	8	0.95	19	110	25	0.12	<5	94	0.22	40	10
M273055		0.01	2.15	1.02	416	12	0.76	40	270	7	0.36	<5	116	0.35	71	10
M273056		0.01	1.36	5.28	1645	1	0.58	40	930	10	0.86	<5	209	0.65	172	70
M273057		0.01	2.58	3.48	1755	2	1.50	94	770	8	1.32	<5	263	0.89	150	20
M273058		0.01	3.38	1.30	1300	<1	0.83	54	420	19	0.29	<5	144	0.50	102	10
M273059		0.01	3.50	1.07	436	3	0.12	43	330	8	0.77	<5	126	0.34	95	20
M273060		0.01	1.41	0.50	575	<1	0.37	18	170	8	0.27	<5	220	0.19	37	10
M273061		<0.01	1.78	0.58	494	2	0.44	24	200	10	0.29	<5	106	0.20	47	10
M273062		<0.01	1.89	0.62	468	<1	0.43	23	200	11	0.35	<5	103	0.23	47	10
M273063		0.02	1.70	1.02	545	1	0.55	24	290	13	0.55	<5	190	0.28	68	10
M273064		0.01	2.45	0.99	773	<1	0.71	27	310	16	0.77	<5	322	0.34	73	20
M273065		0.03	1.26	0.65	674	3	0.73	23	170	15	0.33	<5	186	0.22	47	60
M273066		<0.01	1.20	0.56	408	1	0.60	19	170	15	0.11	<5	87	0.19	38	10
M273067		<0.01	2.88	1.01	512	2	0.26	39	350	13	0.12	<5	99	0.41	93	10
M273068		<0.01	3.68	1.01	535	<1	0.43	41	260	16	0.11	<5	118	0.45	94	10
M273069		<0.01	2.48	0.89	824	1	0.39	35	380	12	0.16	<5	98	0.36	77	10
M273070		<0.01	3.33	0.88	484	<1	0.53	38	310	4	0.25	<5	105	0.40	76	10
M273071		<0.01	2.27	0.79	326	2	0.66	24	360	12	0.27	<5	92	0.25	55	<10
M273072		<0.01	2.82	0.91	517	<1	0.79	32	340	12	0.22	<5	95	0.37	74	10
M273073		<0.01	3.94	1.16	441	<1	0.53	47	280	8	0.15	<5	126	0.49	104	20
M273074		<0.01	2.86	0.85	539	<1	0.54	31	260	8	0.17	<5	105	0.33	75	10
M273075		<0.01	3.36	1.01	1260	2	0.65	40	360	12	0.16	<5	142	0.43	90	10
M273076		<0.01	3.19	0.97	810	<1	0.53	33	360	6	0.38	<5	143	0.39	84	20
M273077		<0.01	2.83	0.90	525	1	0.72	27	630	5	0.73	<5	118	0.25	89	20
M273078		<0.01	2.44	0.83	457	<1	0.36	29	300	7	0.22	<5	94	0.29	84	10
M273079		<0.01	2.40	0.95	507	1	0.93	25	270	14	0.35	<5	132	0.27	64	20
M273080		<0.01	1.86	0.80	503	<1	0.90	23	290	12	0.49	<5	141	0.22	49	10
M273081		<0.01	3.01	1.08	518	1	1.00	31	330	12	0.48	<5	145	0.34	73	30
M273082		<0.01	3.04	1.08	520	<1	1.02	29	280	12	0.47	<5	146	0.34	72	100
M273083		<0.01	2.37	1.06	637	1	0.79	30	270	13	0.41	<5	122	0.29	64	20
M273084		<0.01	2.45	0.89	415	<1	0.42	33	350	18	0.38	<5	79	0.28	59	10
M273085		<0.01	1.18	0.47	317	4	0.30	13	930	14	0.24	<5	75	0.14	30	10
M273086		<0.01	1.02	0.32	310	1	0.44	9	100	13	0.15	<5	60	0.12	19	10
M273087		<0.01	1.20	0.30	287	3	0.53	9	240	14	0.13	<5	65	0.13	24	10
M273088		<0.01	1.15	0.44	460	1	0.60	13	170	14	0.32	<5	107	0.15	29	10
M273089		<0.01	3.08	1.10	670	2	0.67	39	280	16	0.54	<5	134	0.44	80	20
M273090		<0.01	3.04	1.00	638	<1	0.28	33	290	9	0.24	<5	110	0.45	85	10
M273091		<0.01	3.16	1.04	600	1	0.41	36	400	13	0.23	<5	124	0.43	84	10

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Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M273092		<0.01	2.58	1.10	877	<1	0.41	33	860	19	0.15	<5	168	0.42	79	10
M273093		<0.01	3.60	1.18	896	<1	0.40	46	670	26	0.16	<5	140	0.55	111	10
M273094		0.01	3.32	1.08	743	<1	0.31	38	400	34	0.19	<5	128	0.49	99	10
M273095		<0.01	3.33	1.00	438	1	0.66	29	350	11	0.36	<5	124	0.37	77	10
M273096		<0.01	2.15	0.57	243	<1	0.54	14	420	7	0.40	<5	73	0.24	40	10
M273097		<0.01	1.23	0.55	276	2	0.64	13	140	7	0.31	<5	182	0.12	41	10
M273098		0.01	4.89	2.82	1425	7	1.78	114	1260	19	2.12	<5	488	0.74	475	100
M273099		0.01	<0.01	<0.01	<5	<1	0.01	1	10	<2	<0.01	<5	1	<0.01	<1	<10
M273100		0.01	0.51	0.64	889	1	0.07	10	320	8	<0.01	<5	593	0.07	20	10
M273101		0.01	0.72	0.55	545	1	0.09	15	440	6	0.45	<5	447	0.10	49	10
M273102		0.01	0.79	0.59	509	<1	0.51	15	490	9	0.41	<5	504	0.11	50	10
M273103		0.01	2.33	0.80	872	1	0.45	27	240	7	0.26	<5	119	0.34	67	20
M273104		0.01	0.51	0.57	749	1	0.24	14	190	8	0.28	<5	546	0.10	56	10
M273105		0.01	1.92	0.78	552	12	0.51	42	340	11	0.31	<5	130	0.27	122	20
M273106		0.01	0.35	0.56	894	1	0.11	13	260	8	0.26	<5	685	0.06	42	590
M273107		<0.01	3.26	1.03	880	1	0.40	35	340	7	0.28	<5	117	0.44	87	30
M273108		<0.01	0.10	0.32	871	1	0.01	5	100	<2	<0.01	7	562	0.02	17	<10
M273109		<0.01	0.11	0.27	862	2	0.02	3	30	<2	<0.01	<5	420	0.02	7	10
M273110		0.01	0.87	1.76	758	8	0.42	49	750	6	0.53	<5	227	0.24	235	10
M273111		0.01	3.12	1.28	713	<1	0.37	34	270	7	0.25	<5	111	0.40	85	10
M273112		0.01	0.18	0.41	709	3	0.06	5	40	3	0.09	<5	737	0.03	19	10
M273113		0.02	0.79	1.04	708	<1	0.48	23	440	3	0.31	<5	345	0.18	102	10
M273114		0.03	0.26	0.58	463	1	0.09	18	330	<2	0.40	<5	509	0.06	62	<10
M273115		0.02	0.74	0.55	150	9	0.15	70	3900	<2	0.54	<5	80	0.11	562	10
M273116		0.02	0.73	0.77	184	19	0.83	91	2150	7	0.07	<5	141	0.16	681	30
M273117		0.01	1.04	0.41	98	7	0.17	48	790	4	0.32	<5	48	0.14	316	10
M273118		0.01	1.22	0.58	136	11	0.27	76	1520	3	0.39	<5	70	0.17	340	10
M273119		0.01	0.93	0.61	235	7	0.39	67	1230	6	0.44	<5	94	0.14	253	70
M273120		<0.01	1.57	0.59	821	8	0.05	70	1530	29	0.81	<5	124	0.15	289	10
M273121		0.02	0.81	0.59	260	16	0.10	88	1960	6	0.65	<5	118	0.14	616	10
M273122		0.02	0.83	0.52	257	16	0.10	84	1680	6	0.60	<5	110	0.14	596	10
M273123		0.02	0.82	0.39	100	17	0.22	80	3190	3	0.40	<5	56	0.10	681	<10

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Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272932		75
M272933		82
M272934		60
M272935		69
M272936		255
M272937		79
M272938		65
M272939		81
M272940		90
M272941		70
M272942		73
M272943		58
M272944		108
M272945		88
M272946		106
M272947		97
M272948		100
M272949		96
M272950		89
M272951		83
M272952		93
M272953		106
M272954		82
M272955		32
M272956		101
M272957		56
M272958		66
M272959		89
M272960		84
M272961		45
M272962		39
M272963		56
M272964		35
M272965		91
M272966		29
M272967		36
M272968		44
M272969		100
M272970		122
M272971		90

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CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272972		114
M272973		64
M272974		34
M272975		102
M272976		102
M272977		89
M272978		72
M272979		52
M272980		65
M272981		66
M272982		55
M272983		24
M272984		40
M272985		57
M272986		45
M272987		48
M272988		125
M272989		100
M272990		65
M272991		71
M272992		110
M272993		74
M272994		97
M272995		61
M272996		100
M272997		88
M272998		69
M272999		80
M273000		58
M273001		29
M273002		25
M273003		95
M273004		98
M273005		90
M273006		98
M273007		82
M273008		60
M273009		100
M273010		131
M273011		93

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M273012		69
M273013		79
M273014		96
M273015		61
M273016		97
M273017		80
M273018		77
M273019		95
M273020		133
M273021		102
M273022		109
M273023		126
M273024		129
M273025		122
M273026		35
M273027		41
M273028		46
M273029		31
M273030		95
M273031		46
M273032		90
M273033		66
M273034		61
M273035		57
M273036		46
M273037		46
M273038		160
M273039		42
M273040		58
M273041		45
M273042		44
M273043		47
M273044		39
M273045		68
M273046		56
M273047		55
M273048		60
M273049		35
M273050		105
M273051		87

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CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M273052		240
M273053		55
M273054		49
M273055		71
M273056		212
M273057		180
M273058		116
M273059		88
M273060		116
M273061		56
M273062		55
M273063		86
M273064		80
M273065		53
M273066		45
M273067		82
M273068		81
M273069		76
M273070		76
M273071		59
M273072		82
M273073		99
M273074		73
M273075		89
M273076		84
M273077		70
M273078		79
M273079		87
M273080		71
M273081		102
M273082		102
M273083		86
M273084		88
M273085		44
M273086		31
M273087		26
M273088		36
M273089		102
M273090		87
M273091		83

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CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M273092		84
M273093		106
M273094		116
M273095		72
M273096		46
M273097		47
M273098		239
M273099		<2
M273100		21
M273101		29
M273102		32
M273103		69
M273104		32
M273105		111
M273106		24
M273107		80
M273108		23
M273109		5
M273110		108
M273111		88
M273112		11
M273113		89
M273114		100
M273115		219
M273116		135
M273117		52
M273118		78
M273119		99
M273120		101
M273121		190
M273122		174
M273123		110

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QC CERTIFICATE VA03051697

Project : 1722

P.O. No:

This report is for 114 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 5-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

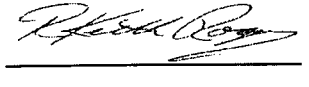
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000																0.78
G2000																0.81
G2000																0.74
G2000																0.78
G2000				3.6	5.47	519	2040	1.4	<2	0.64	8.0	27	66	313	4.11	
G2000				3.8	5.14	481	2440	1.4	<2	0.62	7.1	25	67	306	3.82	
G2000				3.4	5.06	505	2390	1.4	3	0.62	7.7	24	76	305	4.00	
G2000				3.7	5.39	478	2450	1.4	<2	0.60	7.0	22	80	307	3.97	
Target Range				2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19	
GS01-2				22.5	7.27	404	310	1.4	29	5.41	25.2	103	60	6600	3.64	
GS01-2				22.4	7.47	389	340	1.3	35	5.79	25.4	96	58	6340	3.78	
GS01-2				21.6	7.30	395	850	1.4	38	5.31	24.8	91	60	6190	3.63	
GS01-2				23.5	7.75	371	450	1.4	34	5.23	22.3	87	54	6280	3.77	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																1.07
JWB-JV-1																1.12
JWB-JV-1																1.12
JWB-JV-1																1.06
Target Range																0.97 - 1.13
NA-03		0.191														
NA-03		0.197														
NA-03			0.190													
Target Range			0.170 - 0.218													
OX9		0.462														
OX9		0.462														
OX9			0.457													
Target Range			0.414 - 0.517													

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Account: STRGOL

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QC CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK			<0.005													
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	2	<0.01	<0.5	1	2	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	0.01	
Target Range				<0.5 - 1.0	<0.01 - 0.02	<5 - 10	<10 - 20	<0.5 - 1.0	<2 - 4	<0.01 - 0.02	<0.5 - 1.0	<1 - 2	<1 - 2	<1 - 2	<0.01 - 0.02	

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Project : 1722

Date : 18-Dec-2003
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QC CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		0.011														
DUP		0.016														
Target Range		<0.005 - 0.025														
ORIGINAL			0.039													0.02
DUP			0.049													0.02
Target Range			0.031 - 0.057													<0.01 - 0.04
M273125				<0.5	7.92	176	1210	1.6	<2	0.31	<0.5	19	55	27	4.04	
DUP				<0.5	7.32	160	1160	1.6	<2	0.29	<0.5	17	59	25	3.79	
Target Range				<0.5 - 1.0	7.22 - 8.02	150 - 186	1110 - 1260	<0.5 - 2.7	<2 - 4	0.27 - 0.34	<0.5 - 1.0	15 - 21	52 - 62	23 - 28	3.70 - 4.13	
M273136		0.005														
DUP		0.008														
Target Range		<0.005 - 0.010														
M273157																0.01
DUP																0.01
Target Range																<0.01 - 0.02
M273161				<0.5	8.39	102	1070	2.3	2	0.50	<0.5	24	110	48	4.41	
DUP				<0.5	8.16	88	1080	2.1	2	0.50	<0.5	21	122	44	4.39	
Target Range				<0.5 - 1.0	7.84 - 8.71	80 - 110	1000 - 1150	1.1 - 3.3	<2 - 4	0.46 - 0.55	<0.5 - 1.0	19 - 26	108 - 124	42 - 50	4.16 - 4.84	
M273174		0.677														
DUP		0.682														
Target Range		0.619 - 0.740														
M273193																<0.01
DUP																<0.01

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QC CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
Target Range																<0.01 - 0.02
M273194		0.085														
DUP		0.090														
Target Range		0.071 - 0.104														
M273197				<0.5	4.73	1040	530	1.0	<2	0.32	<0.5	5	77	11	1.58	
DUP				<0.5	4.80	1110	530	1.0	<2	0.33	<0.5	4	81	11	1.60	
Target Range				<0.5 - 1.0	4.51 - 5.02	1010 - 1140	480 - 580	<0.5 - 2.1	<2 - 4	0.29 - 0.36	<0.5 - 1.0	2 - 7	73 - 85	8 - 14	1.49 - 1.69	
M273214		<0.005														
DUP		0.010														
Target Range		<0.005 - 0.010														
M273229																<0.01
DUP																<0.01
Target Range																<0.01 - 0.02
M273233				<0.5	10.70	52	1540	2.7	2	0.32	<0.5	19	80	41	5.24	
DUP				<0.5	10.70	44	1470	2.6	2	0.31	<0.5	18	78	39	5.04	
Target Range				<0.5 - 1.0	10.15 - 11.25	36 - 60	1410 - 1600	1.5 - 3.8	<2 - 4	0.28 - 0.35	<0.5 - 1.0	16 - 21	73 - 85	36 - 44	4.86 - 5.42	

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000																
G2000																
G2000																
G2000																
G2000		1.34	0.83	602	7	0.17	279	1050	735	0.27	32	128	0.37	113	30	1290
G2000		1.30	0.75	568	5	0.14	283	970	663	0.26	32	121	0.32	106	<10	1290
G2000		1.28	0.80	570	7	0.15	284	980	715	0.28	35	128	0.35	110	10	1270
G2000		1.32	0.79	583	7	0.14	287	980	649	0.28	29	124	0.35	109	<10	1280
Target Range		1.18 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		1.95	1.74	2180	1265	2.52	4490	1340	235	1.16	678	711	0.35	240	10	4190
GS01-2		1.85	1.77	2320	1235	2.65	4330	1410	254	1.23	627	751	0.31	223	<10	3910
GS01-2		1.79	1.80	2150	1225	2.73	4240	1370	254	1.26	658	797	0.31	224	<10	3920
GS01-2		1.89	1.82	2260	1255	2.78	4110	1390	239	1.28	608	781	0.31	221	<10	3530
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	556 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																
Target Range																

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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	2	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
Target Range		<0.01 - 0.02	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
M273125		3.15	0.90	552	2	0.76	39	320	12	0.19	8	48	0.29	72	<10	71
DUP		3.00	0.84	512	2	0.68	38	270	9	0.17	9	42	0.27	69	<10	67
Target Range		2.90 - 3.25	0.81 - 0.93	495 - 569	<1 - 4	0.66 - 0.78	35 - 42	260 - 330	6 - 15	0.15 - 0.21	<5 - 10	41 - 49	0.25 - 0.31	65 - 76	<10 - 20	62 - 76
M273136																
DUP																
Target Range																
M273157																
DUP																
Target Range																
M273161		3.01	1.06	525	6	0.85	38	360	4	0.31	7	117	0.40	84	<10	74
DUP		2.78	1.04	532	5	0.80	34	320	<2	0.29	9	110	0.38	79	<10	72
Target Range		2.73 - 3.06	0.98 - 1.12	492 - 565	3 - 8	0.76 - 0.89	32 - 40	300 - 380	<2 - 4	0.27 - 0.34	<5 - 10	106 - 121	0.35 - 0.43	75 - 88	<10 - 20	65 - 81
M273174																
DUP																
Target Range																
M273193																
DUP																

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TRATAGOLD EXPLORATION INC.
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Project : 1722

: 5 - B
Total # of pag 5 (A - B)
Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051697

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
Target Range																
M273194																
DUP																
Target Range																
M273197		1.69	0.48	133	1	0.42	12	150	12	0.36	17	53	0.16	28	<10	32
DUP		1.76	0.48	134	<1	0.44	13	150	14	0.37	17	55	0.17	30	<10	34
Target Range		1.62 - 1.83	0.44 - 0.52	117 - 150	<1 - 2	0.39 - 0.47	10 - 15	120 - 180	8 - 18	0.33 - 0.40	6 - 28	49 - 59	0.14 - 0.19	26 - 32	<10 - 20	27 - 39
M273214																
DUP																
Target Range																
M273229																
DUP																
Target Range																
M273233		4.08	1.12	538	1	0.21	48	440	4	0.21	5	107	0.41	112	<10	100
DUP		3.98	1.10	522	1	0.21	44	430	8	0.20	<5	108	0.41	110	<10	97
Target Range		3.81 - 4.25	1.03 - 1.19	494 - 567	<1 - 2	0.18 - 0.24	42 - 50	390 - 480	<2 - 10	0.17 - 0.24	<5 - 10	100 - 115	0.37 - 0.45	103 - 119	<10 - 20	90 - 107

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC

age # : 1
Date Dec-2003
Account: STRGOL

QC CERTIFICATE VA03051977

Project : 1722

P.O. No:

This report is for 4 samples submitted to our lab in North Vancouver, BC, Canada on 8-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

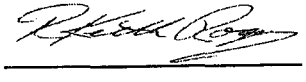
ALS CODE	DESCRIPTION
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um
FND-03	Find Reject for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051977

Sample Description	Method / Analyte / Units / LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
STANDARDS									
AK-02			1.72		0.052	30.15			
AK-02								1.73	
AK-02								1.79	
AK-02									1.74
Target Range									1.55 - 1.92
OXK18								3.53	
OXK18								3.49	
OXK18									3.41
Target Range									3.11 - 3.82
BLANKS									
BLANK			<0.05		<0.001	30.05			
BLANK								0.01	
BLANK								<0.01	
BLANK									<0.01
Target Range									<0.01 - 0.02
PREP BLANKS AND DUPLICATES									
ORIGINAL									1.02
DUP									1.02
Target Range									0.92 - 1.12
M271600								0.37	
DUP								0.39	
Target Range								0.27 - 0.36	

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CERTIFICATE VA03051977

Project : 1722

P.O. No:

This report is for 4 samples submitted to our lab in North Vancouver, BC, Canada on 8-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

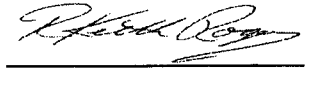
ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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Signature: 

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VANCOUVER BC V6C 2B3

9 #: 2 - A
Total # of ...es: 2 (A)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051977

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
M271579		0.66	3.44	0.61	0.065	18.92	942.0	0.84	0.37
M271580		0.05	0.08	0.05	0.001	12.92	940.0	0.05	0.04
M271581		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M271600		0.31	2.17	0.28	0.031	14.28	974.9	0.37	0.19

Comments: No Material Left for Sample M271851 NSS is non-sufficient sample.

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC

QC CERTIFICATE VA03052104

Project : 1722

P.O. No:

This report is for 207 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 8-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

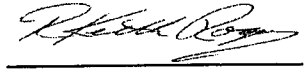
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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Signature: 

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
								STANDARDS								
G2000																
G2000																
G2000																
G2000																
G2000																
G2000																
G2000																
G2000					5.7	5.29	485	2400	1.4	3	0.61	7.9	23	75	307	3.98
G2000					4.2	5.14	485	2010	1.4	<2	0.59	7.3	24	65	306	3.88
G2000					3.5	5.22	456	2460	1.4	3	0.57	6.7	22	66	306	3.83
G2000					3.6	5.28	500	2410	1.4	<2	0.62	7.4	25	74	316	4.15
G2000					3.7	4.84	474	1520	1.4	<2	0.57	7.2	24	65	300	3.80
G2000					3.8	5.04	446	2360	1.4	2	0.59	7.6	22	78	293	3.96
G2000					4.8	5.03	476	2360	1.3	3	0.58	7.1	24	88	297	3.83
Target Range					2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19
GS01-2					25.7	8.05	401	160	1.4	38	5.24	27.1	102	57	6470	3.93
GS01-2					24.4	7.71	363	300	1.3	33	5.26	25.7	91	59	6160	3.73
GS01-2					25.3	8.02	376	360	1.3	33	5.77	27.8	97	58	6110	4.04
GS01-2					21.9	8.05	402	740	1.4	32	5.71	27.0	93	69	6440	4.05
GS01-2					23.1	7.91	392	120	1.4	35	5.59	26.2	94	58	6510	3.95
GS01-2					21.9	7.79	370	160	1.3	34	5.21	25.1	86	61	6390	3.75
GS01-2					23.7	7.59	396	150	1.3	33	5.12	24.8	101	57	6430	3.71
Target Range					20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																

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Total # of pag **#: 3 - A**
7 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
							STANDARDS									
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03		0.195														
NA-03		0.189														
NA-03		0.187														
NA-03				0.194												
NA-03		0.197														
NA-03		0.171														
Target Range		0.170 - 0.218														
OX9		0.448														
OX9		0.470														
OX9		0.470														
OX9				0.461												
OX9		0.459														
OX9		0.491														
Target Range		0.414 - 0.517														

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK				<0.005												
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	1.0	<1	<1	<1	<0.01
BLANK					<0.5	0.02	<5	10	<0.5	<2	<0.01	0.7	<1	<1	1	0.01
BLANK					<0.5	<0.01	6	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01
BLANK					<0.5	<0.01	9	<10	<0.5	<2	<0.01	0.6	<1	<1	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	4	<1	0.01
BLANK		<0.005														
BLANK		<0.005														
Target Range		<0.005 - 0.010														

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TRATAGOLD EXPLORATION INC.
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 # : 5 - A
Total # of pag 7 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.026														
DUP		0.011														
Target Range		0.007 - 0.030														
ORIGINAL		<0.005	<0.005													
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		0.032														
DUP		0.037														
Target Range		0.022 - 0.047														
ORIGINAL					<0.5	8.91	5280	410	2.5	3	1.36	<0.5	11	71	30	3.78
DUP					<0.5	8.34	4950	890	2.4	<2	1.22	<0.5	9	83	29	3.37
Target Range					<0.5 - 1.0	8.17 - 9.08	4850 - 5380	600 - 700	1.3 - 3.6	<2 - 4	1.21 - 1.37	<0.5 - 1.0	8 - 13	71 - 83	26 - 33	3.38 - 3.77
M271009		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M271019					<0.5	6.76	833	240	1.4	3	1.86	<0.5	14	85	59	4.49
DUP					<0.5	7.00	861	230	1.5	2	1.94	<0.5	16	89	61	4.63
Target Range					<0.5 - 1.0	6.52 - 7.24	795 - 899	200 - 270	<0.5 - 2.5	<2 - 4	1.79 - 2.02	<0.5 - 1.0	12 - 18	81 - 93	55 - 65	4.31 - 4.81
M271029		<0.005														
DUP		0.006														
Target Range		<0.005 - 0.010														
M271055					0.9	7.86	64	810	2.3	<2	2.05	<0.5	13	60	48	3.83
DUP					<0.5	7.50	59	760	2.3	5	1.92	<0.5	16	66	46	3.59

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TRATAGOLD EXPLORATION INC.
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Page # : 6 - A
Total # of pages: 7 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
Target Range					<0.5 - 1.0	7.28 - 8.08	48 - 75	730 - 840	1.2 - 3.4	<2 - 4	1.87 - 2.10	<0.5 - 1.0	12 - 17	58 - 68	43 - 51	3.50 - 3.92
M271067		0.015														
DUP		0.012														
Target Range		<0.005 - 0.025														
M271087		0.139														
DUP		0.125														
Target Range		0.112 - 0.152														
M271091					<0.5	3.60	39	310	0.9	<2	1.23	<0.5	7	142	24	1.78
DUP					<0.5	3.60	41	310	0.9	<2	1.22	<0.5	7	151	24	1.78
Target Range					<0.5 - 1.0	3.40 - 3.80	28 - 52	270 - 350	<0.5 - 1.0	<2 - 4	1.14 - 1.31	<0.5 - 1.0	5 - 9	137 - 156	21 - 27	1.67 - 1.89
M271101				<0.005												
DUP				<0.005												
Target Range				<0.005 - 0.010												
M271127					<0.5	6.36	221	690	1.6	<2	7.55	1.0	7	54	29	2.51
DUP					<0.5	6.61	209	700	1.6	<2	7.52	1.1	8	65	30	2.53
Target Range					<0.5 - 1.0	6.14 - 6.83	194 - 236	640 - 750	<0.5 - 2.7	<2 - 4	7.14 - 7.93	<0.5 - 2.1	5 - 10	55 - 64	26 - 33	2.37 - 2.67
M271145		0.020														
DUP		0.017														
Target Range		0.007 - 0.030														
M271163					<0.5	4.31	39	670	1.1	<2	0.87	<0.5	8	76	18	2.07
DUP					<0.5	4.74	48	750	1.1	<2	0.99	<0.5	8	85	19	2.29
Target Range					<0.5 - 1.0	4.28 - 4.77	31 - 56	650 - 770	<0.5 - 2.2	<2 - 4	0.86 - 1.00	<0.5 - 1.0	6 - 10	74 - 87	16 - 21	2.05 - 2.31
M271165		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M271185		0.005														

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QC CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
DUP		<0.005														
Target Range		<0.005 - 0.010														
M271199					<0.5	7.40	206	1100	1.6	<2	0.26	<0.5	14	71	32	3.59
DUP					<0.5	7.31	193	1070	1.6	<2	0.25	<0.5	14	73	33	3.48
Target Range					<0.5 - 1.0	6.97 - 7.74	180 - 219	1010 - 1160	<0.5 - 2.7	<2 - 4	0.22 - 0.29	<0.5 - 1.0	11 - 17	66 - 78	29 - 36	3.34 - 3.73
ORIGINAL		0.093														
DUP		0.093														
Target Range		0.076 - 0.110														

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Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
G2000		0.79														
G2000		0.68														
G2000		0.79														
G2000		0.77														
G2000		0.74														
G2000		0.72														
G2000		0.72														
G2000			1.35	0.80	600	5	0.13	292	1000	697	0.29	35	122	0.36	110	<10
G2000			1.36	0.78	582	6	0.13	288	970	693	0.27	38	121	0.35	109	10
G2000			1.36	0.79	578	5	0.13	269	970	668	0.28	34	122	0.34	105	10
G2000			1.36	0.80	588	7	0.15	303	1030	675	0.29	34	125	0.37	114	10
G2000			1.28	0.73	546	6	0.14	293	950	609	0.24	33	114	0.36	109	10
G2000			1.26	0.76	544	6	0.15	278	980	647	0.27	33	120	0.34	104	10
G2000			1.24	0.74	572	5	0.12	274	940	682	0.26	30	118	0.33	105	10
Target Range			1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20
GS01-2			2.01	1.88	2430	1345	3.04	4550	1440	259	1.35	657	802	0.34	237	<10
GS01-2			1.92	1.80	2300	1235	2.92	4160	1370	242	1.27	557	775	0.32	222	<10
GS01-2			1.95	1.90	2500	1365	2.95	4400	1440	268	1.34	635	782	0.33	232	10
GS01-2			1.91	1.90	2380	1265	2.81	4450	1490	268	1.34	541	807	0.33	228	<10
GS01-2			1.93	1.86	2310	1240	2.78	4390	1440	240	1.30	538	786	0.33	228	<10
GS01-2			1.89	1.80	2150	1195	2.81	4000	1400	238	1.25	559	792	0.31	214	<10
GS01-2			1.95	1.74	2260	1245	2.81	4270	1360	243	1.22	568	789	0.32	229	<10
Target Range			1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30
JWB-JV-1		1.03														
JWB-JV-1		1.14														
JWB-JV-1		1.04														
JWB-JV-1		1.07														
JWB-JV-1		1.11														

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Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
JWB-JV-1		1.12														
JWB-JV-1		1.01														
Target Range		0.97 - 1.13														
NA-03																
NA-03																
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																
OX9																
OX9																
OX9																
Target Range																

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Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
							BLANKS									
BLANK																
BLANK																
BLANK																
BLANK																
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK			<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	<1	<0.01	2	10	<2	<0.01	<5	1	<0.01	1	<10
BLANK			<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	1	<0.01	1	<10
BLANK			<0.01	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	1	<0.01	1	10	<2	<0.01	<5	1	<0.01	1	<10
BLANK			<0.01	<0.01	<5	1	<0.01	1	10	2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	<1	0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK																
BLANK																
Target Range																

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Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL		<0.01	3.34	0.95	371	1	0.76	31	430	11	0.82	<5	164	0.27	67	10
DUP		<0.01	3.21	0.88	341	<1	0.71	27	380	12	0.77	5	156	0.25	64	<10
Target Range		<0.01 - 0.02	3.09 - 3.46	0.85 - 0.98	328 - 384	<1 - 2	0.68 - 0.79	26 - 32	360 - 450	7 - 16	0.74 - 0.85	<5 - 10	150 - 170	0.23 - 0.29	60 - 71	<10 - 20
M271009																
DUP																
Target Range																
M271019		<0.01	2.17	1.58	804	<1	0.86	42	590	11	1.06	5	182	0.48	93	180
DUP		<0.01	2.20	1.63	817	<1	0.90	48	600	10	1.12	<5	193	0.49	94	170
Target Range		<0.01 - 0.02	2.06 - 2.31	1.50 - 1.71	760 - 861	<1 - 2	0.82 - 0.94	41 - 49	550 - 640	6 - 15	1.02 - 1.16	<5 - 10	176 - 199	0.44 - 0.53	87 - 100	150 - 200
M271029																
DUP																
Target Range																
M271055		<0.01	2.76	0.92	672	<1	0.85	34	280	15	0.76	5	171	0.36	73	60
DUP		<0.01	2.71	0.88	632	1	0.83	34	270	16	0.71	<5	164	0.36	73	60

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QC CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
Target Range		<0.01 - 0.02	2.58 - 2.89	0.84 - 0.97	609 - 695	<1 - 2	0.78 - 0.90	30 - 38	240 - 310	11 - 20	0.68 - 0.79	<5 - 10	157 - 178	0.32 - 0.40	67 - 79	40 - 80
M271067																
DUP																
Target Range																
M271087																
DUP																
Target Range																
M271091		<0.01	0.92	0.54	524	1	0.04	17	180	8	0.30	<5	89	0.12	27	<10
DUP		<0.01	0.90	0.54	528	<1	0.04	16	190	5	0.30	<5	89	0.12	27	<10
Target Range		<0.01 - 0.02	0.84 - 0.98	0.49 - 0.59	490 - 562	<1 - 2	0.02 - 0.06	14 - 19	160 - 210	<2 - 11	0.27 - 0.34	<5 - 10	83 - 95	0.09 - 0.15	24 - 30	<10 - 20
M271101																
DUP																
Target Range																
M271127		0.01	2.05	0.75	554	2	0.95	19	280	21	0.58	<5	504	0.24	46	<10
DUP		0.02	2.11	0.77	560	3	1.01	23	270	17	0.59	<5	535	0.24	46	<10
Target Range		<0.01 - 0.02	1.96 - 2.20	0.70 - 0.82	519 - 595	<1 - 5	0.91 - 1.05	18 - 24	240 - 310	14 - 24	0.54 - 0.63	<5 - 10	492 - 547	0.21 - 0.27	42 - 50	<10 - 20
M271145																
DUP																
Target Range																
M271163		<0.01	1.50	0.63	319	4	0.40	20	150	10	0.14	<5	112	0.14	39	<10
DUP		<0.01	1.54	0.70	356	4	0.44	21	160	11	0.15	<5	120	0.15	42	<10
Target Range		<0.01 - 0.02	1.42 - 1.62	0.61 - 0.72	311 - 364	2 - 6	0.38 - 0.46	17 - 24	130 - 180	6 - 15	0.12 - 0.17	<5 - 10	108 - 124	0.12 - 0.17	36 - 45	<10 - 20
M271165																
DUP																
Target Range																
M271185																

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Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
DUP																
Target Range																
M271199		<0.01	2.58	0.94	458	1	0.84	33	240	24	0.24	<5	61	0.35	71	<10
DUP		<0.01	2.64	0.92	445	2	0.84	32	240	26	0.24	<5	62	0.35	71	<10
Target Range		<0.01 - 0.02	2.46 - 2.76	0.86 - 1.00	419 - 484	<1 - 2	0.78 - 0.90	29 - 36	210 - 270	20 - 30	0.21 - 0.27	<5 - 10	56 - 67	0.31 - 0.39	65 - 77	<10 - 20
ORIGINAL																
DUP																
Target Range																

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Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
		STANDARDS
G2000		
G2000		
G2000		
G2000		
G2000		
G2000		
G2000		
G2000		1300
G2000		1285
G2000		1210
G2000		1335
G2000		1295
G2000		1240
G2000		1295
Target Range		1130 - 1385
GS01-2		4170
GS01-2		3770
GS01-2		4020
GS01-2		4080
GS01-2		4010
GS01-2		3680
GS01-2		3870
Target Range		3470 - 4240
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
JWB-JV-1		
JWB-JV-1		
Target Range		
NA-03		
NA-03		
NA-03		
NA-03		
NA-03		
NA-03		
Target Range		
OX9		
OX9		
OX9		
OX9		
OX9		
OX9		
Target Range		

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		BLANKS
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		<2
BLANK		<2
BLANK		2
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		
BLANK		
Target Range		

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
ORIGINAL		
DUP		
Target Range		
ORIGINAL		
DUP		
Target Range		
ORIGINAL		
DUP		
Target Range		
ORIGINAL		
DUP		
Target Range		
ORIGINAL		69
DUP		64
Target Range		59 - 74
M271009		
DUP		
Target Range		
M271019		77
DUP		78
Target Range		70 - 85
M271029		
DUP		
Target Range		
M271055		83
DUP		82

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
Target Range		74 - 91
M271067		
DUP		
Target Range		
M271087		
DUP		
Target Range		
M271091		34
DUP		33
Target Range		28 - 39
M271101		
DUP		
Target Range		
M271127		88
DUP		89
Target Range		80 - 97
M271145		
DUP		
Target Range		
M271163		35
DUP		37
Target Range		30 - 42
M271165		
DUP		
Target Range		
M271185		

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

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7 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
DUP		
Target Range		
M271199		76
DUP		76
Target Range		68 - 84
ORIGINAL		
DUP		
Target Range		

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701-475 HOWE ST
VANCOUVER BC V6C 2B3

CERTIFICATE VA03052104

Project : 1722

P.O. No:

This report is for 207 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 8-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

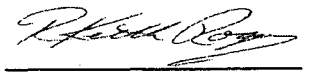
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M271004		2.06	<0.005			<0.5	11.55	9	1030	2.6	<2	0.48	<0.5	18	64	33
M271005		2.40	0.033			<0.5	5.61	18	730	1.4	<2	0.75	<0.5	8	59	24
M271006		2.48	0.132			<0.5	6.09	123	740	1.7	<2	0.98	<0.5	11	53	25
M271007		2.48	0.092			<0.5	4.72	27	570	1.3	<2	0.87	<0.5	7	92	28
M271008		2.58	0.278			<0.5	3.52	168	540	1.2	4	0.72	<0.5	5	52	28
M271009		2.94	<0.005			<0.5	4.79	7	790	1.2	<2	0.63	<0.5	8	79	22
M271010		2.20	0.050			<0.5	3.68	23	530	0.9	<2	0.72	<0.5	7	49	20
M271011		2.38	0.227			<0.5	4.32	743	460	1.2	2	0.69	<0.5	7	70	14
M271012		2.48	0.067			<0.5	3.99	117	420	1.2	4	0.95	<0.5	10	45	22
M271013		2.40	0.030			<0.5	3.67	80	360	0.9	<2	0.56	<0.5	4	88	13
M271014		2.42	0.007			<0.5	2.84	15	230	0.6	<2	0.41	<0.5	3	48	11
M271015		2.64	0.081			<0.5	5.05	163	550	1.3	<2	0.62	<0.5	7	75	13
M271016		2.52	<0.005			<0.5	3.45	27	540	0.9	<2	0.61	<0.5	6	52	14
M271017		1.72	<0.005			<0.5	5.24	108	890	1.5	<2	0.91	<0.5	10	72	28
M271018		3.36	0.223			1.2	9.20	1615	430	1.1	2	5.56	<0.5	38	124	163
M271019		3.50	0.237			<0.5	6.76	833	240	1.4	3	1.86	<0.5	14	85	59
M271020		2.44	0.495			1.3	9.02	1805	250	1.1	9	3.41	<0.5	35	104	108
M271021		3.42	<0.005		<0.005	<0.5	6.63	256	760	1.6	<2	0.89	<0.5	15	78	30
M271022		1.64	<0.005			<0.5	7.20	152	790	1.7	<2	0.82	<0.5	15	59	35
M271023		3.58	0.417			2.6	5.77	843	630	1.6	22	0.40	<0.5	11	77	27
M271024		3.28	0.079			<0.5	12.35	415	1260	3.2	<2	0.44	<0.5	19	68	48
M271025		3.30	0.072			<0.5	10.65	122	960	2.7	<2	0.86	<0.5	17	68	44
M271026		3.20	0.048			<0.5	8.04	79	960	2.1	<2	1.18	<0.5	15	57	53
M271027		2.46	<0.005			<0.5	3.62	20	290	0.9	<2	0.78	<0.5	5	103	20
M271028		1.72	0.132			0.6	6.77	356	30	1.7	<2	3.65	<0.5	15	81	40
M271029		2.88	<0.005			<0.5	9.57	50	810	2.3	<2	1.54	<0.5	23	88	69
M271030		3.46	0.105			0.8	8.54	274	280	2.1	<2	2.59	<0.5	23	108	77
M271031		2.04	0.192			<0.5	7.79	417	1080	2.1	4	1.54	<0.5	16	70	34
M271032		2.84	0.005			<0.5	8.79	203	1230	2.4	<2	1.87	<0.5	21	112	53
M271033		3.22	0.007			<0.5	7.38	114	950	1.8	<2	1.73	<0.5	16	74	46
M271034		3.32	<0.005			<0.5	9.30	21	860	2.2	<2	0.59	<0.5	17	82	44
M271035		2.12	0.015			<0.5	11.45	110	1090	2.7	<2	0.40	<0.5	23	72	49
M271036		4.22	0.107			1.0	2.01	42	140	0.5	2	24.9	<0.5	1	21	18
M271037		3.38	0.114			<0.5	6.76	36	490	1.8	2	8.83	<0.5	14	55	61
M271038		3.52	2.06			0.7	8.90	79	880	2.2	10	3.49	<0.5	18	87	52
M271039		3.34	<0.005			<0.5	8.56	59	690	2.1	<2	1.54	<0.5	12	53	27
M271040		1.80	0.996			<0.5	8.42	80	530	1.8	<2	1.20	<0.5	12	82	22
M271041		2.34	0.010		0.011	0.5	7.18	51	640	1.5	<2	3.53	<0.5	11	66	26
M271042		1.72	<0.005			<0.5	8.49	77	710	1.9	<2	1.30	<0.5	11	69	24
M271043		3.28	0.056			1.0	4.16	29	400	0.9	<2	18.05	<0.5	5	29	45

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CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M271044		30.00	0.107			1.4	3.32	10	500	0.8	2	22.6	<0.5	5	37	29
M271045		3.32	0.207			0.8	3.25	34	440	0.8	4	19.95	<0.5	9	31	104
M271046		2.82	0.006			0.7	6.27	49	820	1.5	<2	11.80	<0.5	12	69	54
M271047		5.02	0.093			0.8	3.98	54	960	0.9	<2	19.45	<0.5	8	28	30
M271048		2.54	0.541			0.6	7.81	12	300	2.1	5	5.20	<0.5	11	68	65
M271049		2.64	0.103			<0.5	9.61	31	740	2.5	<2	4.27	<0.5	10	54	41
M271050		1.34	0.006			<0.5	5.96	14	570	1.3	<2	1.47	<0.5	9	80	30
M271051		3.10	<0.005			<0.5	9.22	126	850	2.3	<2	1.17	<0.5	19	72	44
M271052		3.00	0.013			<0.5	7.11	40	700	1.7	<2	1.83	<0.5	10	89	38
M271053		3.22	0.040			<0.5	7.43	59	830	2.0	<2	2.22	<0.5	16	68	47
M271054		3.12	0.023			<0.5	8.97	66	870	2.4	<2	1.22	<0.5	17	85	41
M271055		3.72	0.375			0.9	7.86	64	810	2.3	<2	2.05	<0.5	13	60	48
M271056		3.22	0.013			<0.5	7.12	17	840	1.9	<2	1.65	<0.5	12	68	25
M271057		2.70	0.081			<0.5	8.64	34	850	2.3	<2	1.69	<0.5	18	71	47
M271058		2.86	0.053			1.1	8.08	176	330	2.2	<2	7.28	<0.5	19	63	84
M271059		3.60	0.009			<0.5	9.64	121	1220	2.7	<2	0.81	<0.5	16	75	42
M271060		3.54	0.108			0.5	8.74	78	770	2.5	<2	3.89	<0.5	19	72	63
M271061		3.04	0.010		0.005	<0.5	9.32	76	1080	2.6	<2	1.42	<0.5	14	67	32
M271062		1.84	0.117			0.6	8.53	54	1240	2.4	2	3.87	<0.5	17	72	54
M271063		2.82	0.021			<0.5	3.47	35	400	0.7	<2	0.39	<0.5	6	61	14
M271064		3.16	0.016			<0.5	3.79	174	410	0.8	<2	1.66	<0.5	4	88	14
M271065		3.48	0.008			<0.5	3.47	315	340	0.7	<2	0.46	<0.5	4	47	11
M271066		2.42	0.604			0.8	8.08	1600	270	2.2	3	1.56	<0.5	18	108	55
M271067		3.32	0.015			<0.5	9.93	198	1040	2.6	<2	1.31	<0.5	16	93	55
M271068		2.12	0.019			<0.5	5.87	672	600	1.7	<2	2.16	<0.5	14	111	50
M271069		2.26	0.007			<0.5	8.57	97	580	2.2	<2	1.66	<0.5	17	82	52
M271070		3.40	<0.005			<0.5	6.83	106	690	1.7	<2	1.93	<0.5	17	106	60
M271071		2.86	0.018			<0.5	8.42	50	790	2.2	<2	0.82	<0.5	13	67	30
M271072		2.96	0.048			<0.5	8.80	98	970	2.4	<2	1.68	<0.5	18	91	31
M271073		3.08	0.302			<0.5	7.99	47	760	2.1	3	1.23	<0.5	15	76	39
M271074		2.88	1.160			0.5	8.00	241	920	2.3	<2	2.07	<0.5	14	86	41
M271075		2.32	0.103			0.5	7.22	30	740	1.9	2	2.78	1.1	13	60	48
M271076		3.16	0.132			0.5	8.03	72	740	2.1	<2	3.27	<0.5	13	57	44
M271077		4.06	2.75			0.8	6.39	71	610	2.4	16	5.59	<0.5	12	56	79
M271078		1.90	1.125			1.3	5.54	22	430	1.7	22	1.84	<0.5	8	84	37
M271079		3.62	0.181			<0.5	8.17	67	750	2.0	<2	2.09	<0.5	13	80	66
M271080		1.98	0.173			<0.5	7.88	120	570	2.3	2	3.97	<0.5	10	48	90
M271081		3.02	0.066		0.049	<0.5	12.90	199	960	3.3	<2	2.06	<0.5	20	84	134
M271082		1.28	0.146			<0.5	11.65	180	1000	3.1	3	2.18	<0.5	16	68	100
M271083		3.50	0.044			<0.5	6.26	24	640	1.5	<2	2.95	1.2	7	110	30

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e # : 4 - A
Total # of pa . 7 (A - C)
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CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M271084		2.88	0.133			<0.5	6.76	12	350	2.0	4	8.45	0.8	10	68	83
M271085		3.00	0.028			<0.5	7.01	44	610	1.8	<2	2.65	<0.5	10	65	45
M271086		3.22	0.527			0.6	6.50	231	690	1.8	11	5.02	0.7	8	56	55
M271087		3.46	0.139			<0.5	6.14	131	670	1.7	3	2.50	<0.5	8	102	68
M271088		2.44	<0.005			0.6	11.00	176	510	2.5	2	0.63	<0.5	18	77	62
M271089		2.38	<0.005			0.5	10.00	136	580	2.4	<2	0.47	<0.5	21	111	73
M271090		2.52	0.011			<0.5	4.40	60	330	1.0	<2	1.32	<0.5	5	71	16
M271091		2.26	0.015			<0.5	3.60	39	310	0.9	<2	1.23	<0.5	7	142	24
M271092		2.28	<0.005			<0.5	15.15	50	530	3.3	2	0.64	<0.5	21	83	82
M271093		3.64	<0.005			<0.5	14.45	15	820	2.9	2	0.62	<0.5	22	89	69
M271094		3.48	<0.005			<0.5	11.95	44	610	2.7	<2	0.29	<0.5	20	78	69
M271095		3.34	<0.005			<0.5	10.95	64	420	2.4	2	0.63	0.5	17	90	72
M271096		2.76	0.046			<0.5	10.75	172	480	2.8	2	0.87	<0.5	17	74	72
M271097		2.50	0.038			<0.5	7.43	91	840	2.0	<2	2.05	<0.5	13	68	57
M271098		2.56	0.008			<0.5	6.84	268	730	1.7	<2	1.58	0.5	9	80	34
M271099		3.12	0.061			<0.5	5.64	112	460	1.5	<2	1.70	<0.5	7	97	22
M271100		2.84	0.027			<0.5	6.55	405	480	1.4	<2	1.96	0.5	7	58	26
M271101		0.48	<0.005		<0.005	<0.5	8.33	231	680	2.0	<2	1.07	<0.5	23	104	52
M271102		1.30	0.015			<0.5	9.04	117	790	2.2	<2	0.68	<0.5	18	77	40
M271103		1.28	0.046			<0.5	7.99	51	680	2.2	2	0.68	<0.5	15	84	44
M271104		2.66	0.008			0.5	7.93	164	640	2.0	<2	0.94	2.6	13	68	40
M271105		2.62	0.057			<0.5	7.16	395	540	2.0	<2	1.40	<0.5	13	67	57
M271106		2.28	0.116			<0.5	4.19	206	280	1.3	<2	1.78	<0.5	7	85	33
M271107		2.72	0.148	0.080		<0.5	5.70	179	500	2.7	3	1.32	<0.5	7	74	23
M271108		2.90	0.017			<0.5	5.36	141	520	1.6	<2	0.79	<0.5	7	90	22
M271109		3.28	0.076			<0.5	5.47	416	520	1.4	<2	0.99	0.6	9	69	29
M271110		2.12	0.025			<0.5	4.57	164	480	1.1	<2	0.85	0.9	7	76	21
M271111		2.52	<0.005			<0.5	6.18	70	620	1.6	<2	0.66	<0.5	16	93	43
M271112		2.16	1.955			<0.5	5.42	124	510	1.8	15	2.36	<0.5	11	55	48
M271113		2.18	0.072			<0.5	6.80	331	800	1.8	<2	1.78	<0.5	13	79	39
M271114		4.28	0.040			<0.5	9.67	236	1080	2.5	<2	1.34	<0.5	14	72	37
M271115		3.02	0.110			<0.5	6.58	56	830	1.6	<2	1.40	<0.5	9	77	40
M271116		2.82	0.011			<0.5	6.80	112	800	1.4	<2	1.30	<0.5	9	71	19
M271117		2.10	0.015			<0.5	5.93	279	590	1.2	<2	1.11	<0.5	7	91	25
M271118		2.84	0.010			<0.5	6.20	557	510	1.4	<2	2.05	<0.5	9	45	20
M271119		1.82	0.012			<0.5	6.72	88	570	1.6	<2	2.19	<0.5	9	60	33
M271120		3.26	0.047			<0.5	7.51	330	380	1.8	2	6.05	2.1	8	61	36
M271121		1.62	0.243		0.234	<0.5	7.55	281	270	1.9	3	7.71	0.9	10	42	38
M271122		1.48	0.109			<0.5	7.02	201	390	1.7	<2	5.98	1.0	9	56	37
M271123		2.82	0.448			<0.5	5.39	5760	350	1.2	22	17.35	0.5	5	30	20

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CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method	WEI-21	Au-AA23	Au-AA23	Au-AA23D	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt	Au	Au Check	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
	Units	kg	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.005	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1
M271124		2.90	0.033			<0.5	6.32	250	460	1.6	<2	10.05	1.0	8	38	24
M271125		2.70	0.033			<0.5	6.10	80	450	1.4	<2	10.05	<0.5	6	41	22
M271126		3.06	0.057			<0.5	5.29	230	360	1.4	<2	9.89	0.8	4	25	28
M271127		3.20	0.043			<0.5	6.36	221	690	1.6	<2	7.55	1.0	7	54	29
M271128		2.86	0.029			<0.5	10.05	95	970	2.9	<2	1.86	<0.5	10	61	37
M271129		2.20	<0.005			<0.5	10.60	75	880	2.8	<2	0.71	<0.5	17	60	30
M271130		2.76	<0.005			<0.5	10.55	134	940	2.9	<2	1.06	<0.5	16	70	40
M271131		2.50	0.020			<0.5	8.29	46	850	2.2	<2	1.64	<0.5	10	45	23
M271132		2.18	0.102			<0.5	6.16	172	180	1.6	<2	3.53	2.4	7	43	33
M271133		1.76	<0.005			<0.5	5.38	20	400	1.2	<2	9.71	<0.5	5	50	11
M271134		2.54	<0.005			<0.5	5.29	161	810	0.9	<2	7.05	0.6	4	61	14
M271135		2.88	0.100			<0.5	7.59	33	220	2.0	2	3.66	<0.5	11	56	42
M271136		2.50	0.036			<0.5	5.79	37	440	1.7	2	2.09	0.6	10	63	34
M271137		2.64	0.008			<0.5	9.55	211	630	2.7	<2	1.50	<0.5	18	55	47
M271138		3.08	0.005			<0.5	11.20	219	710	2.9	<2	0.72	<0.5	18	63	55
M271139		1.46	<0.005			<0.5	11.10	376	710	2.9	<2	1.46	<0.5	15	69	76
M271140		2.68	0.123			<0.5	7.18	86	280	2.1	<2	5.15	<0.5	10	55	60
M271141		2.70	0.092		0.090	<0.5	7.52	38	390	1.9	2	5.14	3.4	10	53	38
M271142		1.42	0.142			<0.5	7.62	44	550	1.8	2	5.38	4.6	11	51	37
M271143		3.06	0.033			<0.5	6.04	108	720	1.8	<2	1.94	<0.5	13	84	60
M271144		3.22	0.009			<0.5	7.05	156	940	2.2	<2	0.86	<0.5	13	75	42
M271145		3.30	0.020			<0.5	9.08	154	950	2.5	<2	0.64	<0.5	18	78	47
M271146		4.40	<0.005			<0.5	6.36	249	320	1.5	<2	1.94	<0.5	16	59	51
M271147		0.78	<0.005			<0.5	7.43	11	760	2.0	<2	0.14	<0.5	14	64	40
M271148		2.16	<0.005			<0.5	5.85	19	1020	1.5	<2	0.38	<0.5	13	67	28
M271149		2.70	<0.005			<0.5	5.61	360	260	0.7	<2	6.97	<0.5	37	196	31
M271150		2.50	0.009			<0.5	6.51	425	360	0.9	<2	5.44	<0.5	38	208	33
M271151		2.22	0.027			<0.5	7.25	838	350	1.2	2	3.75	<0.5	53	314	110
M271152		2.98	0.005			<0.5	9.49	73	550	1.9	<2	1.03	<0.5	29	105	43
M271153		1.12	0.005			<0.5	5.20	33	470	1.2	<2	1.45	<0.5	9	77	19
M271154		3.16	0.005			<0.5	5.68	148	550	1.3	<2	0.92	<0.5	9	76	21
M271155		3.36	0.019			<0.5	3.82	241	280	0.8	<2	0.92	<0.5	5	88	15
M271156		2.78	0.021			<0.5	5.24	184	400	1.3	<2	0.71	<0.5	7	77	26
M271157		3.30	0.069			<0.5	4.01	67	340	1.0	<2	0.66	<0.5	5	60	13
M271158		3.20	0.083			<0.5	5.18	517	510	1.3	2	1.01	<0.5	9	86	25
M271159		3.40	<0.005			<0.5	4.60	50	1030	1.2	<2	0.96	<0.5	6	95	17
M271160		2.82	<0.005			<0.5	6.01	62	2250	1.4	2	0.44	<0.5	8	128	17
M271161		1.62	<0.005		<0.005	<0.5	4.06	104	660	1.1	<2	1.44	<0.5	4	69	12
M271162		1.70	<0.005			<0.5	5.65	142	1050	1.5	<2	0.78	2.5	6	53	15
M271163		2.68	0.006			<0.5	4.31	39	670	1.1	<2	0.87	<0.5	8	76	18

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M271164		2.38	<0.005			<0.5	5.24	55	850	1.3	<2	0.57	<0.5	9	54	21
M271165		1.86	<0.005			<0.5	6.14	152	980	1.5	<2	0.54	<0.5	14	63	28
M271166		1.74	0.042			<0.5	7.48	2510	90	1.1	<2	2.87	<0.5	27	69	53
M271167		2.46	0.398			0.6	6.52	2270	120	0.7	7	3.37	<0.5	25	145	53
M271168		3.36	0.013			<0.5	7.05	514	600	1.6	<2	0.85	<0.5	16	69	30
M271169		2.26	<0.005			<0.5	5.77	24	430	1.4	<2	0.69	<0.5	11	60	19
M271170		1.40	0.124			<0.5	5.68	225	440	1.4	<2	0.55	<0.5	8	60	14
M271171		1.38	0.005			<0.5	10.55	114	610	2.6	2	0.23	<0.5	20	72	60
M271172		1.62	0.014			<0.5	4.68	927	490	1.2	<2	4.78	<0.5	6	44	25
M271173		3.22	0.007			<0.5	4.97	422	480	1.2	<2	0.78	<0.5	9	56	29
M271174		3.20	0.009			<0.5	4.34	365	300	1.0	<2	0.59	<0.5	7	55	14
M271175		2.62	<0.005			<0.5	5.58	74	300	1.2	<2	0.51	<0.5	9	60	21
M271176		3.48	0.019			<0.5	5.86	355	480	1.6	<2	0.98	<0.5	10	58	26
M271177		1.78	0.010			<0.5	3.52	14	420	1.5	<2	12.80	<0.5	9	26	5
M271178		0.48	0.010			<0.5	8.86	34	70	2.3	2	4.11	0.8	18	72	93
M271179		1.82	0.005			<0.5	3.89	425	360	0.8	<2	1.34	<0.5	6	56	17
M271180		2.08	0.010			<0.5	2.50	26	140	0.9	<2	14.40	<0.5	8	26	7
M271181		1.30	0.009		0.005	<0.5	2.57	19	180	1.1	<2	13.55	0.5	7	28	4
M271182		1.24	0.011			<0.5	2.31	9	160	1.0	<2	14.75	<0.5	6	20	2
M271183		0.50	<0.005			0.5	9.46	530	160	3.1	<2	1.20	0.6	14	63	77
M271184		2.32	0.066			0.7	6.04	259	370	1.6	<2	1.62	<0.5	12	53	38
M271185		2.98	0.005			<0.5	5.06	279	390	1.2	<2	0.58	<0.5	12	65	27
M271186		2.66	<0.005			<0.5	5.32	166	390	1.3	<2	0.83	<0.5	8	65	26
M271187		3.86	0.007			<0.5	5.19	376	480	1.3	2	1.14	<0.5	10	67	43
M271188		1.88	<0.005			<0.5	8.21	54	320	2.1	<2	0.61	<0.5	13	58	54
M271189		2.64	0.073			<0.5	2.75	120	200	1.0	<2	17.60	0.6	9	21	23
M271190		3.80	<0.005			<0.5	9.05	218	920	2.4	2	0.38	<0.5	21	73	49
M271191		2.36	<0.005			1.8	11.75	427	860	2.9	4	0.22	<0.5	22	61	34
M271192		2.80	<0.005			<0.5	9.63	22	1300	2.5	2	0.49	<0.5	21	72	31
M271193		3.84	0.037			<0.5	9.62	667	1130	2.7	4	0.47	<0.5	23	69	50
M271194		2.62	<0.005			<0.5	10.05	193	530	2.4	<2	0.61	<0.5	20	66	65
M271195		1.44	<0.005			0.8	9.12	201	100	2.2	3	0.67	<0.5	27	82	85
M271196		2.22	0.005			0.7	9.59	243	350	2.2	2	0.86	<0.5	22	79	85
M271197		2.64	<0.005			<0.5	10.40	214	440	2.5	3	0.75	<0.5	21	85	70
M271198		1.88	<0.005			0.5	11.05	21	1120	2.7	2	0.25	<0.5	24	89	55
M271199		2.14	0.009			<0.5	7.40	206	1100	1.6	<2	0.26	<0.5	14	71	32
M271200		2.08	0.009			<0.5	4.19	17	480	0.7	<2	1.28	<0.5	7	67	14
M271201		2.76	<0.005		<0.005	<0.5	4.15	16	490	0.9	<2	0.53	<0.5	10	49	14
M271202		1.54	0.009			<0.5	3.90	11	500	0.8	<2	0.83	<0.5	7	59	15
M271203		1.16	<0.005			<0.5	2.89	9	350	0.5	<2	3.80	<0.5	1	41	8

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CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M271204		3.68	<0.005			<0.5	7.43	73	710	1.7	2	0.64	<0.5	18	63	35
M271205		2.10	<0.005			<0.5	5.78	30	480	1.2	2	0.86	<0.5	12	67	23
M271206		2.64	0.014			<0.5	8.15	41	820	1.7	<2	6.98	<0.5	11	52	29
M271207		2.48	0.011			<0.5	9.82	494	1180	2.6	3	1.18	<0.5	21	73	39
M271208		2.40	0.014			<0.5	10.05	176	1260	2.5	4	0.41	<0.5	19	66	33
M271209		2.74	<0.005			<0.5	8.12	54	1020	2.1	<2	0.50	<0.5	19	63	39
M271210		1.34	<0.005			<0.5	8.76	23	1120	2.4	3	0.44	<0.5	18	66	28

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Sample Description	Method	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V
	Units	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1
M271004		5.22	<0.01	3.80	1.08	763	<1	0.64	54	470	21	0.09	<5	156	0.41	99
M271005		2.70	<0.01	2.07	0.64	396	<1	0.33	22	420	9	0.30	<5	86	0.23	47
M271006		3.02	<0.01	2.35	0.96	516	<1	0.22	25	580	16	0.45	<5	94	0.27	63
M271007		2.14	<0.01	1.72	0.61	298	1	0.42	20	150	5	0.46	<5	97	0.15	36
M271008		1.60	<0.01	1.22	0.43	244	<1	0.42	16	120	8	0.51	6	64	0.10	28
M271009		2.27	<0.01	1.76	0.65	364	<1	0.26	22	200	13	0.61	<5	58	0.14	39
M271010		1.43	<0.01	1.30	0.48	348	1	0.47	16	120	14	0.38	<5	71	0.09	29
M271011		1.81	<0.01	1.58	0.56	409	<1	0.45	15	180	10	0.28	7	73	0.15	34
M271012		1.50	<0.01	1.44	0.50	453	1	0.50	14	130	9	0.24	6	87	0.14	32
M271013		1.58	<0.01	1.38	0.45	322	<1	0.43	15	80	3	0.41	<5	65	0.14	29
M271014		1.28	<0.01	0.90	0.39	268	<1	0.47	8	70	7	0.24	<5	54	0.11	22
M271015		1.88	<0.01	1.85	0.64	352	1	0.61	21	130	7	0.51	7	87	0.14	40
M271016		1.46	<0.01	1.28	0.53	380	<1	0.34	13	100	9	0.30	<5	75	0.11	28
M271017		2.46	<0.01	2.17	0.83	417	<1	0.53	22	280	8	0.34	<5	132	0.18	48
M271018		7.80	<0.01	2.22	3.84	2030	<1	0.93	83	1600	19	1.69	6	629	1.14	192
M271019		4.49	<0.01	2.17	1.58	804	<1	0.86	42	590	11	1.06	5	182	0.48	93
M271020		6.98	<0.01	2.35	2.94	1450	<1	1.40	79	1200	10	1.64	6	331	0.88	159
M271021		3.60	<0.01	2.69	1.28	530	<1	0.36	35	520	9	0.53	<5	109	0.20	80
M271022		3.63	<0.01	2.80	1.21	473	<1	0.52	35	440	8	0.44	<5	118	0.18	82
M271023		2.47	<0.01	2.33	0.60	324	1	0.41	26	170	54	0.69	16	85	0.13	49
M271024		5.91	<0.01	5.16	1.58	413	<1	0.36	53	590	20	0.57	6	126	0.46	120
M271025		4.54	<0.01	4.29	1.38	751	1	0.30	60	710	11	0.42	6	168	0.42	111
M271026		4.11	<0.01	3.23	1.64	645	1	0.19	39	890	11	0.50	<5	124	0.30	106
M271027		1.98	<0.01	1.26	0.62	269	<1	0.04	16	200	5	0.18	5	57	0.11	38
M271028		9.40	0.16	2.82	0.97	683	1	0.08	36	580	10	8.60	22	141	0.18	77
M271029		5.14	<0.01	3.45	1.76	861	3	0.18	55	840	12	0.89	<5	139	0.52	161
M271030		5.33	<0.01	2.89	2.08	1165	3	0.28	62	1130	15	1.00	<5	174	0.55	182
M271031		3.98	<0.01	3.03	1.90	835	2	0.06	45	1040	25	0.47	9	101	0.45	144
M271032		4.72	<0.01	3.43	1.62	990	3	0.07	55	910	14	0.66	9	144	0.54	149
M271033		4.03	0.01	2.52	1.40	676	4	0.06	43	790	5	0.48	9	108	0.41	116
M271034		4.14	<0.01	3.42	1.19	532	<1	0.14	45	460	16	0.64	<5	112	0.29	88
M271035		5.44	<0.01	4.56	1.44	489	<1	0.16	60	600	17	0.65	<5	120	0.35	112
M271036		1.12	0.01	0.58	0.54	1025	2	0.03	10	270	11	0.40	8	1900	0.09	30
M271037		3.31	0.01	2.00	1.19	887	4	0.46	38	870	16	0.91	<5	745	0.40	114
M271038		4.09	0.01	3.87	1.23	562	2	0.32	50	640	19	0.76	<5	364	0.44	116
M271039		3.00	<0.01	3.54	0.84	408	<1	0.42	30	450	12	0.45	5	185	0.35	76
M271040		3.09	<0.01	3.09	0.68	405	<1	0.90	30	390	14	0.41	<5	196	0.39	57
M271041		2.53	<0.01	2.48	0.65	467	<1	0.79	19	370	12	0.37	<5	388	0.32	49
M271042		2.91	<0.01	3.20	0.70	396	1	0.81	49	440	16	0.41	<5	212	0.37	60
M271043		1.66	<0.01	1.40	0.57	433	10	0.39	15	260	16	0.37	<5	1525	0.17	34

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CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
M271044		1.62	0.01	0.86	0.69	630	2	0.29	19	300	14	0.46	<5	2520	0.18	44
M271045		2.70	0.01	0.78	0.89	660	2	0.21	26	510	9	1.26	<5	1765	0.19	61
M271046		3.68	0.01	2.35	1.16	636	5	0.45	46	780	13	1.16	5	1060	0.38	126
M271047		2.02	0.01	1.36	0.74	826	1	0.31	18	440	14	0.62	<5	1870	0.20	57
M271048		3.96	0.01	2.15	1.07	1040	<1	0.73	31	380	16	1.08	<5	606	0.32	61
M271049		3.71	0.01	3.65	0.94	856	1	0.66	32	400	11	0.77	<5	355	0.38	72
M271050		2.95	<0.01	2.09	0.66	564	1	0.50	22	400	10	0.65	<5	150	0.26	63
M271051		4.55	0.01	3.68	1.20	553	2	0.44	42	590	14	0.56	<5	158	0.42	117
M271052		3.26	<0.01	2.52	1.03	580	<1	0.67	27	540	11	0.57	<5	194	0.36	78
M271053		3.31	<0.01	2.79	0.76	736	<1	0.65	35	290	19	0.81	<5	249	0.37	67
M271054		3.89	<0.01	3.52	0.90	737	3	0.78	41	320	15	0.38	<5	156	0.48	88
M271055		3.83	<0.01	2.76	0.92	672	<1	0.85	34	280	15	0.76	5	171	0.36	73
M271056		3.37	<0.01	2.83	0.81	789	<1	0.47	30	250	14	0.62	<5	231	0.36	64
M271057		3.94	0.01	3.50	0.85	580	2	0.60	36	350	17	0.87	<5	222	0.42	81
M271058		5.18	<0.01	2.85	1.22	1075	1	0.77	39	440	14	1.37	6	550	0.43	108
M271059		5.11	<0.01	4.29	1.08	699	10	0.34	46	390	3	0.50	10	138	0.44	85
M271060		4.54	0.01	3.26	1.22	754	5	0.62	44	490	10	0.87	<5	472	0.45	117
M271061		4.21	<0.01	3.85	0.83	511	<1	0.84	34	530	4	0.53	<5	192	0.41	81
M271062		4.31	0.01	3.13	1.18	761	<1	0.58	38	490	18	0.82	<5	460	0.42	113
M271063		1.24	<0.01	1.42	0.25	242	<1	0.05	13	210	11	0.24	<5	39	0.13	27
M271064		1.74	<0.01	1.34	0.43	424	<1	0.23	14	130	30	0.30	<5	132	0.14	28
M271065		1.48	<0.01	1.30	0.33	269	<1	0.19	12	110	17	0.22	<5	48	0.13	29
M271066		3.95	<0.01	3.38	0.99	628	3	0.10	49	890	14	1.45	7	141	0.39	148
M271067		4.78	<0.01	4.12	1.22	573	2	0.20	49	610	8	0.74	<5	156	0.48	139
M271068		3.54	<0.01	2.21	1.02	596	5	0.34	36	720	6	0.80	<5	164	0.32	125
M271069		4.19	<0.01	3.74	1.00	593	5	0.22	48	690	20	1.08	6	132	0.41	167
M271070		3.89	<0.01	3.01	0.94	795	4	0.06	49	810	9	0.87	<5	131	0.37	149
M271071		4.23	<0.01	3.39	0.78	451	<1	0.57	35	360	11	0.50	<5	120	0.38	78
M271072		4.13	<0.01	3.50	0.91	568	<1	0.75	41	290	18	0.62	<5	170	0.38	80
M271073		4.06	<0.01	3.01	0.92	566	<1	0.98	33	220	11	0.48	<5	154	0.41	73
M271074		3.65	0.01	3.15	0.86	685	<1	0.69	33	230	16	0.87	7	188	0.39	80
M271075		3.57	0.03	2.58	0.97	911	<1	0.71	28	290	16	0.90	5	203	0.34	62
M271076		3.46	<0.01	2.85	0.96	783	1	0.65	31	450	22	0.86	<5	252	0.35	68
M271077		3.41	0.01	2.13	0.66	677	<1	0.98	20	390	19	1.29	<5	303	0.25	51
M271078		2.58	0.01	1.70	0.54	444	1	1.14	17	190	38	0.77	<5	142	0.18	38
M271079		3.25	0.01	2.84	0.78	445	<1	0.41	30	330	7	0.79	<5	180	0.28	60
M271080		3.14	<0.01	2.14	0.94	717	<1	0.18	31	360	6	0.93	<5	263	0.26	65
M271081		4.44	<0.01	5.02	1.06	515	<1	0.67	66	1080	10	1.49	5	258	0.36	99
M271082		3.89	0.01	4.55	0.98	501	2	0.52	54	930	15	1.18	<5	255	0.33	89
M271083		2.59	0.01	2.00	0.72	590	2	0.56	20	450	16	0.66	<5	268	0.27	44

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CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
M271084		3.39	0.01	1.62	0.96	671	<1	0.81	24	350	18	1.32	<5	618	0.22	47
M271085		3.12	0.01	2.25	1.06	545	1	0.43	32	480	12	0.89	<5	272	0.24	52
M271086		2.97	0.01	1.52	0.79	916	1	1.02	19	320	19	0.97	<5	297	0.23	44
M271087		3.43	<0.01	1.60	0.77	527	1	0.80	23	460	13	1.02	<5	200	0.26	47
M271088		5.07	<0.01	4.37	1.16	497	3	0.34	53	350	15	1.60	<5	120	0.42	89
M271089		4.74	<0.01	4.09	1.00	447	2	0.37	50	330	11	1.60	<5	152	0.38	82
M271090		1.92	<0.01	1.16	0.63	548	1	0.44	16	210	8	0.25	<5	124	0.18	33
M271091		1.78	<0.01	0.92	0.54	524	1	0.04	17	180	8	0.30	<5	89	0.12	27
M271092		5.27	<0.01	5.91	1.00	440	4	0.34	67	320	27	2.11	<5	184	0.26	110
M271093		5.62	<0.01	4.56	1.30	593	3	0.61	61	2380	31	2.03	<5	204	0.24	102
M271094		5.21	<0.01	4.79	1.14	639	3	0.55	59	510	17	1.76	<5	140	0.24	91
M271095		5.26	<0.01	4.31	1.09	583	3	0.67	57	1190	17	2.21	<5	156	0.22	85
M271096		4.36	<0.01	4.26	0.94	411	2	0.86	52	480	11	1.64	<5	200	0.23	81
M271097		3.38	0.01	2.62	1.24	517	1	0.59	35	200	10	1.04	<5	225	0.26	60
M271098		2.99	<0.01	2.26	1.06	453	8	0.52	27	280	17	0.66	<5	264	0.25	56
M271099		2.51	0.01	1.86	0.73	479	2	0.73	21	290	13	0.45	5	214	0.20	41
M271100		2.72	<0.01	2.26	0.79	497	2	0.73	22	170	11	0.48	<5	201	0.22	46
M271101		4.22	<0.01	3.28	1.00	448	1	0.40	39	260	24	1.00	10	145	0.33	70
M271102		4.11	<0.01	3.73	0.97	376	2	0.33	45	180	13	0.97	<5	130	0.36	78
M271103		3.97	<0.01	2.92	0.86	307	1	0.06	39	330	20	1.02	5	105	0.34	68
M271104		3.54	<0.01	3.28	0.78	526	3	0.58	33	200	162	0.95	<5	145	0.34	65
M271105		3.39	<0.01	2.69	0.89	479	1	0.79	29	170	16	0.90	6	168	0.28	56
M271106		2.32	<0.01	1.28	0.76	506	4	0.49	16	180	12	0.45	7	150	0.14	32
M271107		1.88	<0.01	1.94	0.48	333	1	0.66	18	140	12	0.41	<5	134	0.17	40
M271108		2.22	<0.01	2.00	0.55	345	4	0.68	22	170	11	0.41	<5	93	0.24	44
M271109		2.64	0.01	2.04	0.65	449	1	0.63	20	140	12	0.50	<5	108	0.20	41
M271110		2.31	0.01	1.70	0.58	479	<1	0.56	18	130	14	0.43	5	99	0.22	34
M271111		2.44	<0.01	2.60	0.58	326	4	0.22	25	140	18	0.55	<5	88	0.28	69
M271112		3.06	0.01	2.00	1.34	746	1	0.26	24	370	24	0.62	9	146	0.18	66
M271113		3.12	<0.01	2.77	0.78	460	3	0.09	28	240	14	0.73	6	118	0.22	59
M271114		4.26	<0.01	4.01	1.04	524	3	0.32	36	560	11	0.69	5	174	0.36	78
M271115		3.25	<0.01	2.53	0.93	561	1	0.40	28	240	14	0.43	<5	169	0.32	60
M271116		2.90	<0.01	2.72	0.83	475	1	0.62	25	340	14	0.52	<5	174	0.29	59
M271117		2.51	<0.01	1.92	0.66	367	4	0.80	23	190	15	0.59	<5	141	0.21	46
M271118		2.70	0.01	2.53	0.73	471	1	0.54	21	250	16	0.53	<5	150	0.24	49
M271119		2.96	0.01	2.71	0.79	450	2	0.67	26	310	21	0.68	<5	153	0.27	52
M271120		3.09	0.02	2.33	0.84	559	2	1.02	26	670	19	1.10	<5	445	0.26	58
M271121		3.08	0.01	2.84	0.80	498	1	0.95	26	410	21	1.08	<5	455	0.26	57
M271122		2.97	0.01	2.53	0.80	465	3	0.89	27	340	22	1.08	<5	443	0.24	55
M271123		2.67	0.02	1.74	0.67	498	1	0.75	20	470	16	1.08	6	893	0.16	36

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Sample Description	Method	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V
	Units	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1
M271124		2.65	0.01	2.01	0.80	542	<1	0.99	23	280	22	0.87	8	635	0.20	47
M271125		2.47	0.01	2.31	0.74	481	2	0.83	24	320	22	0.87	<5	473	0.18	45
M271126		2.01	0.01	1.45	0.60	636	<1	1.10	16	210	17	0.52	<5	519	0.17	33
M271127		2.51	0.01	2.05	0.75	554	2	0.95	19	280	21	0.58	<5	504	0.24	46
M271128		4.45	0.01	3.75	1.06	464	1	0.85	34	450	16	0.58	<5	249	0.42	78
M271129		4.88	0.01	4.51	1.18	361	1	0.70	39	420	14	0.56	5	129	0.45	86
M271130		4.46	0.01	4.50	1.16	394	4	0.63	38	380	19	0.50	<5	170	0.44	87
M271131		3.36	0.01	3.08	0.97	451	<1	1.01	24	240	17	0.39	<5	202	0.36	61
M271132		3.21	0.02	2.04	1.08	711	<1	0.90	16	210	22	0.73	<5	419	0.26	41
M271133		1.67	0.01	2.09	0.60	383	2	0.28	16	230	27	0.42	<5	395	0.15	34
M271134		1.94	0.01	1.76	0.75	414	8	1.27	18	260	23	0.41	<5	401	0.17	34
M271135		3.09	0.01	2.56	0.90	470	3	0.99	25	540	20	0.83	<5	238	0.27	57
M271136		2.71	0.01	2.07	0.63	309	1	0.07	19	240	13	0.59	7	101	0.18	42
M271137		4.25	<0.01	3.76	1.06	376	1	0.21	33	470	19	0.49	<5	162	0.38	77
M271138		4.74	<0.01	4.32	1.12	277	1	0.28	40	640	16	0.53	<5	141	0.40	90
M271139		5.11	<0.01	4.28	1.14	346	1	0.53	43	610	15	0.71	<5	170	0.42	89
M271140		3.19	0.01	2.30	0.85	724	3	0.64	23	430	14	0.71	<5	275	0.28	57
M271141		3.14	0.02	2.18	0.98	863	2	1.04	26	330	22	0.53	<5	348	0.31	58
M271142		3.27	0.02	2.02	1.08	901	2	1.18	32	410	18	0.49	<5	384	0.32	65
M271143		3.34	0.01	2.38	1.40	461	7	0.45	39	980	10	0.52	<5	192	0.28	132
M271144		3.75	<0.01	2.95	1.40	410	3	0.30	45	650	13	0.23	<5	130	0.33	158
M271145		4.53	<0.01	3.75	1.28	783	5	0.52	40	620	19	0.20	<5	95	0.46	106
M271146		4.46	<0.01	2.03	2.22	796	2	0.63	34	1720	13	0.61	<5	194	0.51	122
M271147		3.41	<0.01	3.36	1.04	244	4	0.35	36	270	16	0.31	<5	33	0.37	69
M271148		2.92	<0.01	2.32	0.90	272	1	0.66	31	230	15	0.27	<5	54	0.29	51
M271149		5.44	<0.01	1.80	5.80	1480	2	0.42	279	780	7	0.26	<5	435	0.60	89
M271150		5.85	<0.01	1.68	5.36	1335	1	0.90	272	630	5	0.56	<5	495	0.66	106
M271151		7.42	<0.01	1.72	5.90	1425	4	0.96	444	540	8	1.42	<5	376	0.63	130
M271152		5.32	<0.01	2.78	2.87	707	2	1.85	98	420	15	0.55	<5	167	0.44	122
M271153		2.90	<0.01	1.52	0.94	657	3	0.58	42	280	12	0.25	<5	164	0.25	50
M271154		2.90	<0.01	1.94	0.76	464	1	0.90	25	370	16	0.16	<5	125	0.26	50
M271155		1.96	<0.01	1.10	0.55	496	4	0.48	18	290	17	0.14	<5	120	0.14	33
M271156		2.47	<0.01	1.86	0.77	383	6	0.34	26	150	16	0.38	<5	94	0.15	43
M271157		1.80	<0.01	1.34	0.60	328	2	0.37	16	110	13	0.11	<5	100	0.13	33
M271158		2.48	<0.01	2.01	0.84	451	<1	0.14	23	130	8	0.34	<5	146	0.14	44
M271159		1.98	<0.01	1.56	0.63	258	4	0.33	19	150	11	0.16	<5	260	0.12	39
M271160		2.77	<0.01	2.41	0.80	253	1	0.59	31	620	19	0.26	<5	86	0.22	52
M271161		2.00	<0.01	1.40	0.64	397	3	0.16	19	130	10	0.07	<5	122	0.16	37
M271162		2.25	0.01	2.18	0.77	363	<1	0.31	22	190	40	0.11	<5	116	0.17	47
M271163		2.07	<0.01	1.50	0.63	319	4	0.40	20	150	10	0.14	<5	112	0.14	39

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Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
M271164		2.66	<0.01	2.15	0.79	292	1	0.58	24	200	11	0.16	<5	106	0.26	47
M271165		2.79	<0.01	2.48	0.89	311	3	0.72	29	860	9	0.15	<5	90	0.27	57
M271166		6.18	<0.01	2.23	2.40	855	1	1.52	36	450	7	1.43	5	414	1.00	150
M271167		5.67	<0.01	1.50	3.16	1000	2	1.58	74	320	17	1.16	5	393	0.80	128
M271168		3.59	<0.01	3.00	1.22	442	1	0.52	30	250	20	0.28	<5	118	0.37	70
M271169		2.73	<0.01	2.32	0.86	337	4	0.71	28	220	18	0.28	<5	107	0.20	53
M271170		2.63	<0.01	2.06	0.81	416	1	0.97	24	220	11	0.14	<5	81	0.29	48
M271171		4.70	<0.01	4.58	1.36	439	3	0.26	50	400	16	0.51	5	64	0.51	93
M271172		2.73	0.01	1.62	2.52	1105	1	0.60	19	400	17	0.49	<5	178	0.27	51
M271173		2.61	<0.01	1.88	0.97	431	4	0.66	26	320	12	0.32	<5	109	0.27	55
M271174		1.98	<0.01	1.58	0.61	383	1	0.58	19	410	12	0.12	<5	74	0.20	37
M271175		2.59	0.01	1.95	0.75	365	3	0.54	25	280	24	0.11	<5	83	0.26	49
M271176		2.69	0.01	2.04	0.89	355	1	0.74	24	500	22	0.37	<5	112	0.28	63
M271177		3.90	0.01	0.61	6.21	2620	1	0.34	18	1300	2	0.08	<5	212	0.39	94
M271178		5.44	0.03	2.99	2.54	899	5	1.07	56	690	13	2.47	5	140	0.48	220
M271179		1.88	<0.01	1.50	0.82	351	3	0.22	17	180	8	0.47	<5	49	0.18	44
M271180		3.21	<0.01	0.45	8.06	2160	1	0.12	16	610	2	0.09	<5	184	0.19	60
M271181		3.71	<0.01	0.43	7.99	2560	<1	0.23	21	820	6	0.04	6	189	0.25	67
M271182		3.51	<0.01	0.40	8.52	2560	<1	0.22	12	710	6	0.03	<5	206	0.24	61
M271183		3.78	<0.01	3.77	2.16	300	3	0.96	36	640	16	1.11	<5	162	0.36	412
M271184		2.94	<0.01	2.23	1.43	587	4	0.68	31	330	41	0.52	<5	116	0.30	114
M271185		2.44	<0.01	1.90	0.77	372	3	0.47	22	260	27	0.22	<5	91	0.25	48
M271186		2.51	<0.01	1.94	0.77	339	1	0.48	23	330	13	0.29	<5	121	0.23	47
M271187		2.80	<0.01	1.68	0.91	378	5	0.67	28	300	12	0.53	<5	127	0.27	65
M271188		4.11	<0.01	3.25	1.28	368	2	0.45	41	380	11	0.72	<5	112	0.37	88
M271189		3.27	<0.01	0.83	9.76	2270	5	0.25	31	960	17	0.26	<5	406	0.23	72
M271190		4.84	<0.01	3.23	1.14	1295	1	0.42	42	380	39	0.25	8	139	0.40	95
M271191		4.98	<0.01	4.08	0.98	1590	1	0.38	39	570	223	0.30	6	151	0.36	109
M271192		5.10	<0.01	3.44	1.06	1285	1	0.40	42	340	25	0.11	<5	95	0.39	91
M271193		5.38	<0.01	3.33	1.16	966	1	0.37	43	350	25	0.41	6	98	0.38	92
M271194		4.93	<0.01	3.98	1.16	761	3	0.28	44	350	20	1.17	<5	117	0.30	85
M271195		5.37	0.01	3.46	1.00	794	2	0.15	44	330	25	2.76	<5	152	0.34	81
M271196		4.84	<0.01	3.48	1.23	740	4	0.34	46	330	23	1.43	9	176	0.35	89
M271197		4.87	0.01	3.82	1.24	664	3	0.31	52	350	20	1.30	<5	177	0.42	94
M271198		4.41	0.01	4.53	1.14	360	3	0.32	47	320	31	0.68	<5	86	0.47	104
M271199		3.59	<0.01	2.58	0.94	458	1	0.84	33	240	24	0.24	<5	61	0.35	71
M271200		2.13	<0.01	0.88	0.55	523	3	1.22	13	160	13	0.11	5	98	0.17	36
M271201		1.58	<0.01	1.60	0.35	303	3	0.33	16	130	34	0.42	6	51	0.15	33
M271202		1.79	<0.01	1.30	0.38	455	4	0.51	13	130	18	0.36	7	70	0.17	37
M271203		1.24	0.01	0.73	0.28	1315	1	0.58	8	90	16	0.05	5	162	0.14	21

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Page #: 7 - B
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Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
M271204		3.47	0.01	2.59	0.80	471	3	0.60	33	240	18	0.36	<5	109	0.33	67
M271205		2.64	<0.01	1.96	0.59	434	<1	0.64	22	170	17	0.24	<5	90	0.26	50
M271206		3.35	0.01	2.94	0.99	817	2	0.77	30	430	27	0.43	<5	346	0.35	81
M271207		4.99	<0.01	4.11	1.70	667	4	0.58	62	570	27	0.40	6	110	0.47	132
M271208		4.20	<0.01	4.38	1.22	636	3	0.40	41	480	34	0.20	<5	61	0.46	101
M271209		4.09	0.01	3.37	1.07	949	10	0.31	40	380	29	0.11	<5	64	0.41	84
M271210		4.59	<0.01	3.63	1.12	936	3	0.30	38	320	20	0.06	<5	58	0.39	83

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CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M271004		<10	107
M271005		10	51
M271006		<10	68
M271007		10	45
M271008		20	31
M271009		<10	64
M271010		<10	38
M271011		10	36
M271012		<10	57
M271013		10	65
M271014		<10	33
M271015		<10	46
M271016		<10	40
M271017		<10	46
M271018		10	186
M271019		180	77
M271020		20	120
M271021		<10	61
M271022		<10	71
M271023		<10	49
M271024		<10	86
M271025		10	98
M271026		<10	88
M271027		<10	36
M271028		10	67
M271029		20	119
M271030		<10	134
M271031		10	96
M271032		<10	98
M271033		20	83
M271034		10	79
M271035		10	110
M271036		10	22
M271037		750	80
M271038		30	85
M271039		20	65
M271040		10	55
M271041		10	50
M271042		10	56
M271043		<10	37

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CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M271044		10	39
M271045		<10	51
M271046		<10	90
M271047		<10	50
M271048		10	92
M271049		<10	103
M271050		<10	66
M271051		10	94
M271052		<10	74
M271053		10	74
M271054		<10	87
M271055		60	83
M271056		<10	75
M271057		<10	101
M271058		650	102
M271059		10	78
M271060		30	115
M271061		10	78
M271062		10	107
M271063		<10	54
M271064		10	35
M271065		<10	34
M271066		10	88
M271067		10	134
M271068		10	101
M271069		10	116
M271070		<10	110
M271071		<10	85
M271072		570	87
M271073		30	82
M271074		10	91
M271075		10	281
M271076		10	98
M271077		60	78
M271078		10	69
M271079		10	91
M271080		10	86
M271081		10	84
M271082		90	78
M271083		<10	82

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Project : 1722

CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M271084		<10	80
M271085		10	75
M271086		10	76
M271087		<10	72
M271088		<10	91
M271089		<10	83
M271090		<10	41
M271091		<10	34
M271092		<10	116
M271093		<10	118
M271094		<10	104
M271095		<10	106
M271096		<10	178
M271097		10	97
M271098		<10	90
M271099		<10	67
M271100		<10	110
M271101		<10	95
M271102		<10	98
M271103		10	108
M271104		<10	148
M271105		<10	81
M271106		<10	63
M271107		<10	45
M271108		<10	56
M271109		<10	88
M271110		<10	66
M271111		<10	57
M271112		<10	103
M271113		<10	76
M271114		<10	93
M271115		60	74
M271116		<10	79
M271117		<10	50
M271118		<10	74
M271119		<10	86
M271120		<10	127
M271121		<10	96
M271122		10	94
M271123		<10	67

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Project : 1722

CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M271124		<10	96
M271125		<10	67
M271126		<10	68
M271127		<10	88
M271128		<10	104
M271129		<10	106
M271130		<10	108
M271131		<10	92
M271132		<10	146
M271133		<10	39
M271134		<10	57
M271135		<10	86
M271136		10	64
M271137		<10	93
M271138		<10	103
M271139		<10	115
M271140		50	72
M271141		<10	159
M271142		<10	188
M271143		<10	100
M271144		<10	97
M271145		10	96
M271146		<10	88
M271147		<10	69
M271148		<10	57
M271149		10	142
M271150		30	133
M271151		<10	152
M271152		<10	114
M271153		<10	58
M271154		<10	61
M271155		<10	38
M271156		<10	45
M271157		<10	35
M271158		<10	52
M271159		<10	34
M271160		<10	47
M271161		<10	43
M271162		<10	69
M271163		<10	35

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M271164		<10	53
M271165		<10	49
M271166		<10	136
M271167		<10	160
M271168		<10	81
M271169		<10	77
M271170		<10	54
M271171		<10	101
M271172		<10	88
M271173		<10	58
M271174		<10	41
M271175		<10	56
M271176		<10	163
M271177		<10	311
M271178		<10	148
M271179		<10	37
M271180		<10	277
M271181		<10	318
M271182		10	306
M271183		<10	136
M271184		30	84
M271185		<10	54
M271186		<10	54
M271187		<10	66
M271188		<10	90
M271189		70	142
M271190		<10	107
M271191		<10	108
M271192		<10	98
M271193		<10	118
M271194		<10	122
M271195		<10	91
M271196		10	108
M271197		10	92
M271198		10	105
M271199		<10	76
M271200		<10	29
M271201		<10	38
M271202		<10	38
M271203		<10	42

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03052104

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M271204		10	77
M271205		<10	64
M271206		<10	91
M271207		<10	122
M271208		10	102
M271209		<10	90
M271210		<10	85

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Dat -Dec-2003
Account: STRGOL

CERTIFICATE VA03053897

Project:

P.O. No:

This report is for 1 Drill Core sample submitted to our lab in Vancouver, BC, Canada on 17-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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STRATAGOLD EXPLORATION INC.
.01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 28-Dec-2003
Account: STRGOL

CERTIFICATE OF ANALYSIS VA03053897

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2
M272791		2.82	<0.05	<0.05	<0.05	<0.001	26.69	2512	0.02	0.02	<0.5	8.48	240	950	2.7	<2

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Date: 28-Dec-2003
Account: STRGOL

CERTIFICATE OF ANALYSIS VA03053897

Sample Description	Method Analyte Units LOR	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2
M272791		1.04	<0.5	24	122	46	4.20	0.01	3.02	0.83	678	<1	0.60	34	450	35

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Date: 28-Dec-2003
Account: STRGOL

CERTIFICATE OF ANALYSIS VA03053897

Sample Description	Method Analyte Units LOR	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272791		0.31	<5	138	0.39	76	<10	71

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Date: 17-Dec-2003
Account: STRGOL

QC CERTIFICATE VA03053897

Project:

P.O. No:

This report is for 1 Drill Core sample submitted to our lab in Vancouver, BC, Canada on 17-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

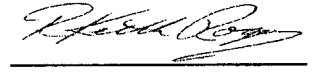
ALS CODE	DESCRIPTION
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ALS CODE	DESCRIPTION	INSTRUMENT
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Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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Date: 28-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03053897

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
STANDARDS																
AK-02								1.88								
Target Range								1.55 - 1.92								
AK-02									1.75							
Target Range									1.55 - 1.92							
AK-02			1.69		0.052	30.76										
Target Range			1.51 - 1.96		-	-										
G2000																
Target Range																
G2000										3.5	4.77	481	1900	1.4	<2	0.58
Target Range										2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65
GS01-2										21.6	6.82	359	370	1.3	31	4.93
Target Range										20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83
JWB-JV-1																
Target Range																
OXK18								3.59								
Target Range								3.11 - 3.82								
OXK18									3.78							
Target Range									3.11 - 3.82							

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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 28-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03053897

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
BLANKS																
BLANK								<0.01								
Target Range								<0.01 - 0.02								
BLANK									<0.01							
Target Range									<0.01 - 0.02							
BLANK			<0.05		<0.001	27.00										
Target Range			<0.05 - 0.10		-	-										
BLANK																
Target Range																
BLANK										<0.5	<0.01	<5	<10	<0.5	<2	<0.01
Target Range										<0.5 - 1.0	<0.01 - 0.02	<5 - 10	<10 - 20	<0.5 - 1.0	<2 - 4	<0.01 - 0.02
PREP BLANKS AND DUPLICATES																
ORIGINAL										<0.5	8.04	176	560	7.1	<2	0.10
DUP										<0.5	7.89	174	580	7.0	<2	0.10
Target Range										<0.5 - 1.0	7.55 - 8.38	156 - 194	520 - 620	5.7 - 8.4	<2 - 4	0.08 - 0.13
ORIGINAL								0.04								
DUP								0.04								
Target Range								0.02 - 0.06								
ORIGINAL									0.02							
DUP									0.03							
Target Range									<0.01 - 0.05							

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STRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 28-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03053897

Sample Description	Method Analyte Units LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
STANDARDS																
AK-02																
Target Range																
AK-02																
Target Range																
AK-02																
Target Range																
G2000							0.75									
Target Range							0.68 - 0.81									
G2000		7.2	26	72	304	3.83		1.31	0.73	561	6	0.14	281	970	628	0.25
Target Range		6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30
GS01-2		23.0	90	57	5980	3.45		1.78	1.63	2090	1185	2.54	3960	1270	225	1.14
Target Range		22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39
JWB-JV-1							1.06									
Target Range							0.97 - 1.13									
OXK18																
Target Range																
OXK18																
Target Range																

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01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 28-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03053897

Sample Description	Method Analyte Units LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
BLANKS																
BLANK																
Target Range																
BLANK																
Target Range																
BLANK																
Target Range																
BLANK							<0.01									
Target Range							<0.01 - 0.02									
BLANK		0.6	<1	<1	<1	<0.01		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01
Target Range		<0.5 - 1.0	<1 - 2	<1 - 2	<1 - 2	<0.01 - 0.02		<0.01 - 0.02	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4	<0.01 - 0.02
PREP BLANKS AND DUPLICATES																
ORIGINAL		<0.5	19	164	40	2.81		4.38	1.08	349	<1	0.10	82	540	14	0.90
DUP		<0.5	20	155	41	2.75		4.22	1.08	347	<1	0.10	79	500	19	0.85
Target Range		<0.5 - 1.0	17 - 22	150 - 169	36 - 45	2.62 - 2.94		4.07 - 4.54	1.01 - 1.15	321 - 375	<1 - 2	0.08 - 0.13	74 - 87	470 - 570	12 - 21	0.81 - 0.94
ORIGINAL																
DUP																
Target Range																
ORIGINAL							0.01									
DUP							0.01									
Target Range							<0.01 - 0.02									

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Date: 28-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03053897

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		STANDARDS					
AK-02							
Target Range							
AK-02							
Target Range							
AK-02							
Target Range							
G2000							
Target Range							
G2000		28	114	0.36	110	10	1305
Target Range		24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		556	707	0.31	213	10	3680
Target Range		553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1							
Target Range							
OXK18							
Target Range							
OXK18							
Target Range							

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Date: 28-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03053897

Sample Description	Method Analyte Units LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		BLANKS					
BLANK							
Target Range							
BLANK							
Target Range							
BLANK							
Target Range							
BLANK							
Target Range							
BLANK		<5	1	<0.01	<1	<10	<2
Target Range		<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4
		PREP BLANKS AND DUPLICATES					
ORIGINAL		<5	140	0.31	129	<10	141
DUP		<5	140	0.35	130	10	139
Target Range		<5 - 10	131 - 149	0.29 - 0.37	121 - 138	<10 - 20	129 - 151
ORIGINAL							
DUP							
Target Range							
ORIGINAL							
DUP							
Target Range							

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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Da -Jan-2004
Account: STRGOL

CERTIFICATE VA03054285

Project: 1722

P.O. No:

This report is for 125 Other samples submitted to our lab in Vancouver, BC, Canada on 18-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCRa	Au Screen FA - Over Wt. A	WST-SIM
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

125 Au Fire Assay

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 6-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054285

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
M270501		<0.05	0.07	<0.05	0.001	14.42	297.2	0.03		0.02
M270502		<0.05	0.17	<0.05	0.001	6.04	166.3	0.02		0.02
M270503		<0.05	0.06	<0.05	0.001	15.46	492.9	0.03		0.02
M270504		<0.05	0.15	<0.05	0.002	13.11	953.3	0.04		0.03
M270505		0.08	<0.05	0.09	<0.001	14.86	947.9	0.09		0.08
M270506		0.05	0.06	0.05	0.001	15.64	950.3	0.05		0.04
M270507		0.06	0.05	0.06	0.001	19.47	962.8	0.06		0.06
M270508		<0.05	<0.05	<0.05	<0.001	15.15	967.6	0.02		0.02
M270509		<0.05	<0.05	<0.05	<0.001	13.32	973.5	0.01		0.01
M270510		<0.05	<0.05	<0.05	<0.001	21.66	943.1	0.01		0.01
M270511		<0.05	<0.05	<0.05	<0.001	17.29	962.3	0.03		0.03
M270512		<0.05	<0.05	<0.05	<0.001	23.65	959.2	0.03		0.02
M270513		<0.05	<0.05	<0.05	<0.001	21.34	970.2	0.03		0.03
M270514		0.07	0.17	0.07	0.002	12.06	961.2	0.07		0.06
M270515		0.06	0.13	0.06	0.002	15.81	831.4	0.06		0.06
M270516		0.23	0.31	0.23	0.006	19.33	908.9	0.22		0.23
M270517		0.08	0.13	0.08	0.002	15.44	879.5	0.08		0.08
M270518		0.10	0.16	0.10	0.003	18.82	999.9	0.09		0.10
M270519		0.07	<0.05	0.07	<0.001	6.50	1006.5	0.08		0.06
M270520		0.17	0.14	0.17	0.002	14.23	1097.0	0.17		0.17
M270522		<0.05	0.06	<0.05	0.001	15.42	1033.0	0.03		0.03
M270523		<0.05	<0.05	<0.05	<0.001	21.75	979.9	<0.01		<0.01
M270524		0.68	0.68	0.68	0.011	16.10	1009.5	0.70		0.65
M270525		0.13	0.09	0.13	0.002	23.25	962.6	0.13		0.13
M270526		0.21	0.05	0.22	0.001	18.51	919.8	0.19		0.24
M270527		0.96	0.75	0.96	0.016	21.45	977.5	0.95		0.97
M270528		0.28	0.21	0.28	0.003	14.36	1004.5	0.28		0.28
M270529		0.09	0.09	0.10	0.002	23.52	1027.5	0.10		0.09
M270530		0.20	0.59	0.20	0.006	10.09	1031.0	0.20		0.19
M270531		0.17	0.19	0.17	0.004	20.61	1048.0	0.18		0.16
M270532		0.13	0.62	0.11	0.024	38.74	1025.0	0.11		0.11
M270533		<0.05	<0.05	<0.05	<0.001	24.54	1089.0	0.01		0.01
M270534		0.10	0.23	0.10	0.004	17.50	1017.5	0.10		0.10
M270535		0.15	3.84	0.12	0.044	11.47	1208.0	0.12		0.12
M270536		0.06	0.18	0.06	0.005	27.46	1037.0	0.06		0.05
M270537		0.29	0.25	0.29	0.007	27.47	1124.0	0.30		0.28
M270538		0.12	0.30	0.12	0.006	20.16	1088.5	0.13		0.11
M270539		0.26	3.88	0.24	0.032	8.25	1068.0	0.21	0.20	0.30
M270540		0.17	0.38	0.17	0.008	21.25	1018.0	0.16		0.17
M270542		0.09	0.09	0.10	0.001	10.63	888.3	0.10		0.09

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`TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 6-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054285

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
M270543		0.19	0.10	0.20	0.002	19.47	1101.0	0.20		0.19
M270544		0.09	0.14	0.09	0.002	13.91	633.5	0.09		0.08
M270545		0.27	0.17	0.28	0.003	17.95	1131.5	0.28		0.27
M270546		0.39	0.75	0.38	0.013	17.32	1173.0	0.37		0.39
M270547		<0.05	0.09	<0.05	0.002	22.76	1030.5	0.03		0.03
M270548		0.11	<0.05	0.11	<0.001	22.17	1036.0	0.12		0.10
M270549		0.09	0.10	0.09	0.002	20.32	1066.0	0.09		0.08
M270550		1.30	2.66	1.27	0.050	18.77	979.9	1.37	1.35	1.10
M270551		0.19	0.16	0.19	0.003	19.02	1045.5	0.19		0.19
M270552		0.23	0.35	0.23	0.006	17.10	1044.0	0.23		0.23
M270553		<0.05	<0.05	<0.05	0.001	22.41	1076.0	0.03		0.03
M270554		<0.05	<0.05	<0.05	<0.001	16.68	1081.5	0.03		0.03
M270555		0.16	0.26	0.16	0.007	27.10	1113.5	0.15		0.16
M270556		0.07	0.06	0.08	0.001	17.02	1056.0	0.07		0.08
M270557		0.33	0.22	0.34	0.005	22.23	1050.0	0.32		0.35
M270558		0.18	1.24	0.17	0.019	15.35	976.1	0.15		0.18
M270559		0.20	0.13	0.21	0.003	23.17	1003.0	0.21		0.20
M270560		0.26	0.08	0.26	0.002	25.42	10450	0.27		0.25
M270562		0.49	0.13	0.50	0.002	15.20	1065.0	0.47		0.53
M270563		0.12	0.08	0.12	0.002	24.46	1187.5	0.11		0.13
M270564		0.05	<0.05	0.05	<0.001	33.29	1066.0	0.05		0.05
M270565		<0.05	<0.05	<0.05	<0.001	16.61	1062.0	0.02		0.02
M270566		<0.05	<0.05	<0.05	<0.001	20.79	1089.0	0.04		0.03
M270567		<0.05	<0.05	<0.05	<0.001	23.68	1133.0	0.03		0.03
M270568		<0.05	<0.05	<0.05	<0.001	15.60	1050.5	0.04		0.04
M270569		0.83	0.68	0.84	0.015	22.06	1106.5	0.85		0.82
M270570		0.39	0.20	0.40	0.006	30.38	1153.5	0.39		0.40
M270571		0.36	0.60	0.36	0.008	13.36	1071.5	0.36		0.35
M270572		<0.05	<0.05	<0.05	<0.001	40.90	1109.0	0.03		0.03
M270573		0.33	<0.05	0.34	0.001	28.11	1032.5	0.37		0.31
M270574		0.06	<0.05	0.07	<0.001	34.34	1094.5	0.07		0.06
M270576		0.23	0.27	0.23	0.007	25.53	1097.5	0.25		0.21
M270577		0.55	0.93	0.54	0.029	31.24	1043.0	0.64	0.53	0.46
M270578		0.23	0.08	0.23	0.002	24.51	955.6	0.23		0.23
M270579		0.11	0.48	0.11	0.006	12.62	1156.5	0.12		0.09
M270580		0.08	<0.05	0.08	<0.001	19.02	1086.5	0.06		0.10
M270582		0.49	0.53	0.49	0.017	32.23	1061.0	0.52		0.46
M270583		0.90	0.64	0.91	0.025	39.29	1123.5	0.95		0.86
M270584		3.45	5.89	3.44	0.035	5.95	1013.5	3.80		3.08
M270585		0.59	0.68	0.59	0.006	8.80	1176.0	0.55		0.63

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01-475 HOWE ST
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Date: 6-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054285

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
M270586		0.88	0.91	0.88	0.014	15.39	1067.0	0.85		0.90
M270587		0.13	0.12	0.13	0.002	16.84	1130.0	0.13		0.13
M270588		0.17	<0.05	0.17	<0.001	4.03	1001.5	0.17		0.17
M270589		2.85	2.48	2.86	0.022	8.88	1027.0	2.89		2.82
M270590		0.59	0.19	0.59	0.001	5.40	983.4	0.60		0.58
M270591		1.17	1.03	1.17	0.010	9.70	1161.0	1.14		1.20
M270592		0.08	0.12	0.08	0.002	16.87	1269.0	0.08		0.08
M270593		0.75	0.97	0.75	0.013	13.44	1248.5	0.77		0.72
M270594		0.08	0.08	0.08	0.002	26.24	1111.5	0.07		0.08
M270595		4.30	2.47	4.32	0.016	6.48	850.3	4.20		4.43
M270596		<0.05	<0.05	<0.05	<0.001	12.26	1171.0	0.02		0.04
M270597		<0.05	<0.05	0.05	<0.001	20.67	1113.0	0.04		0.05
M270598		<0.05	<0.05	<0.05	<0.001	6.62	1079.0	<0.01		0.01
M270599		<0.05	<0.05	<0.05	<0.001	6.95	1095.0	0.02		0.02
M270600		0.09	<0.05	0.10	<0.001	8.07	1188.0	0.09		0.10
M270602		0.09	<0.05	0.10	<0.001	11.73	962.3	0.09		0.10
M270603		0.16	<0.05	0.17	<0.001	17.45	1122.5	0.15		0.18
M270604		<0.05	<0.05	<0.05	<0.001	17.94	1172.0	0.01		0.02
M270605		0.06	<0.05	0.06	<0.001	4.91	936.2	0.06		0.06
M270606		<0.05	<0.05	0.05	<0.001	8.65	1146.0	0.04		0.05
M270607		<0.05	<0.05	<0.05	<0.001	12.78	1248.0	0.02		0.02
M270608		<0.05	<0.05	<0.05	<0.001	8.71	1065.5	0.01		0.02
M270609		<0.05	<0.05	<0.05	<0.001	13.67	1058.0	0.04		0.04
M270610		0.19	<0.05	0.20	<0.001	15.94	1100.0	0.19		0.20
M270611		0.49	0.28	0.49	0.003	10.88	1113.5	0.50		0.48
M270612		<0.05	<0.05	<0.05	<0.001	15.92	1161.0	0.01		0.02
M270613		2.78	2.76	2.79	0.071	25.75	1193.5	2.80		2.77
M270614		0.26	0.22	0.26	0.002	9.14	1005.0	0.25		0.27
M270615		<0.05	<0.05	<0.05	<0.001	28.08	1040.5	0.04		0.04
M270616		0.24	0.05	0.25	0.002	41.43	1048.0	0.25		0.25
M270617		<0.05	<0.05	<0.05	<0.001	31.58	1155.0	<0.01		<0.01
M270618		<0.05	<0.05	<0.05	<0.001	14.42	1081.5	0.01		0.01
M270619		0.07	<0.05	0.07	<0.001	15.23	1043.5	0.07		0.07
M270620		<0.05	<0.05	<0.05	<0.001	4.87	1074.0	0.02		0.03
M270621		0.14	<0.05	0.14	<0.001	4.26	1034.5	0.15		0.13
M270622		0.12	<0.05	0.13	<0.001	5.25	1002.5	0.12		0.13
M270623		<0.05	<0.05	<0.05	<0.001	9.08	974.9	0.02		0.02
M270624		<0.05	<0.05	0.05	<0.001	5.43	1076.0	0.04		0.05
M270625		<0.05	<0.05	<0.05	<0.001	17.12	1073.0	0.01		0.01
M270626		0.06	2.36	0.05	0.016	6.77	1086.0	0.05		0.05

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Phone: 604 984 0221 Fax: 604 984 0218

TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: Jan-2004
Account: STRGOL

QC CERTIFICATE VA03054285

Project: 1722

P.O. No:

This report is for 125 Other samples submitted to our lab in Vancouver, BC, Canada on 18-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCRa	Au Screen FA - Over Wt. A	WST-SIM
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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STRATAGOLD EXPLORATION INC.
201-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 6-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03054285

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
		STANDARDS								
AK-02								1.75		
AK-02								1.74		
Target Range								1.55 - 1.92		
AK-02										1.82
AK-02										1.75
Target Range										1.55 - 1.92
AK-02			1.72		0.053	30.76				
AK-02			1.70		0.052	30.53				
AK-02			1.66		0.051	30.74				
AK-02			1.63		0.050	30.62				
AK-02			1.71		0.052	30.47				
Target Range			1.51 - 1.96		-	-				
AK-02								1.65		
Target Range								1.55 - 1.92		
AK-02										1.72
Target Range										1.55 - 1.92
OXK18								3.43		
OXK18								3.58		
Target Range								3.11 - 3.82		
OXK18										3.62
OXK18										3.54
Target Range										3.11 - 3.82
OXK18								3.53		
Target Range								3.11 - 3.82		
OXK18										3.27

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. 01-475 HOWE ST
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Date: 6-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03054285

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
					STANDARDS					
Target Range										3.11 - 3.82
					BLANKS					
BLANK								<0.01		
BLANK								<0.01		
Target Range								<0.01 - 0.02		
BLANK										<0.01
BLANK										<0.01
Target Range										<0.01 - 0.02
BLANK			<0.05		<0.001	27.00				
BLANK			<0.05		<0.001	27.00				
BLANK			<0.05		<0.001	27.00				
BLANK			<0.05		<0.001	27.00				
BLANK			<0.05		<0.001	27.00				
Target Range			<0.05 - 0.10		-	-				
BLANK								0.01		
Target Range								<0.01 - 0.02		
BLANK										<0.01
Target Range										<0.01 - 0.02

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Date: 6-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03054285

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
		PREP BLANKS AND DUPLICATES								
DUP								>100		
Target Range								92.5 - 100.0		
M270510								0.01		0.01
DUP								0.01		0.01
Target Range								<0.01 - 0.02		<0.01 - 0.02
M270531								0.18		0.16
DUP								0.16		0.16
Target Range								0.14 - 0.20		0.13 - 0.19
M270552								0.23		0.23
DUP								0.24		0.23
Target Range								0.20 - 0.27		0.19 - 0.27
M270582										0.46
DUP										0.52
Target Range										0.43 - 0.55
M270593								0.77		
DUP								0.77		
Target Range								0.69 - 0.85		
M270614								0.25		0.27
DUP								0.25		0.27
Target Range								0.21 - 0.29		0.23 - 0.31

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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

CERTIFICATE VA03054286

Project: 1722

P.O. No:

This report is for 97 Other samples submitted to our lab in Vancouver, BC, Canada on 18-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

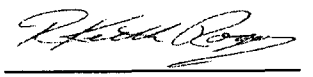
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCRa	Au Screen FA - Over Wt. A	WST-SIM
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

97 Au Fire Assay

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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ALS Canada Ltd.
212 Brooksbank Avenue
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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 6-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054286

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
M272002		<0.05	<0.05	<0.05	<0.001	7.34	581.4	0.01		0.01
M272003		<0.05	<0.05	<0.05	<0.001	20.43	986.9	0.03		0.02
M272004		<0.05	<0.05	<0.05	<0.001	19.32	957.5	0.01		0.01
M272005		<0.05	<0.05	<0.05	<0.001	19.54	981.5	0.03		0.03
M272006		<0.05	<0.05	<0.05	<0.001	24.87	989.5	0.02		0.02
M272007		<0.05	<0.05	<0.05	<0.001	19.47	1263.5	0.01		0.01
M272008		<0.05	<0.05	<0.05	<0.001	9.85	1083.5	0.04		0.04
M272009		<0.05	<0.05	<0.05	<0.001	8.56	949.6	0.02		0.02
M272010		0.13	0.11	0.14	0.002	17.60	930.3	0.14		0.13
M272011		<0.05	<0.05	<0.05	<0.001	17.72	237.5	0.03		0.04
M272012		<0.05	<0.05	<0.05	<0.001	31.14	963.1	0.03		0.03
M272013		<0.05	<0.05	<0.05	<0.001	50.34	965.1	0.03		0.02
M272014		0.15	0.12	0.15	0.002	17.09	832.2	0.13	0.14	0.19
M272015		0.07	0.14	0.07	0.002	14.63	979.3	0.07		0.06
M272016		<0.05	<0.05	<0.05	<0.001	26.51	960.8	0.03		0.05
M272017		<0.05	<0.05	<0.05	<0.001	17.73	957.3	0.03		0.03
M272018		<0.05	<0.05	<0.05	<0.001	10.12	997.7	<0.01		<0.01
M272019		<0.05	<0.05	<0.05	<0.001	8.59	953.6	0.02		0.02
M272020		<0.05	<0.05	<0.05	<0.001	9.46	978.5	0.04		0.04
M272022		<0.05	<0.05	<0.05	<0.001	26.64	915.8	0.02		0.03
M272023		<0.05	<0.05	<0.05	0.001	25.83	956.8	0.03		0.03
M272024		<0.05	<0.05	0.05	<0.001	9.30	1003.5	0.05		0.04
M272025		0.45	0.36	0.45	0.011	30.73	787.0	0.45		0.45
M272026		0.43	0.30	0.45	0.006	19.85	99.1	0.46		0.44
M272027		0.36	0.26	0.37	0.006	23.23	391.7	0.37		0.37
M272028		<0.05	<0.05	<0.05	<0.001	9.20	970.7	<0.01		<0.01
M272029		0.26	0.44	0.26	0.007	16.06	895.7	0.27		0.25
M272030		<0.05	<0.05	<0.05	<0.001	34.43	940.0	0.01		0.01
M272031		0.06	<0.05	0.07	<0.001	11.75	899.2	0.06		0.07
M272032		0.16	0.05	0.17	0.001	20.29	956.7	0.17		0.16
M272033		0.25	0.16	0.25	0.004	25.49	1198.5	0.24		0.26
M272034		<0.05	<0.05	<0.05	<0.001	15.13	946.0	0.04		0.04
M272035		0.05	<0.05	0.06	0.001	35.91	945.8	0.05		0.06
M272036		0.05	<0.05	0.05	0.001	32.46	825.5	0.05		0.05
M272037		0.09	<0.05	0.10	0.001	35.18	926.7	0.09		0.10
M272038		0.05	0.16	0.05	0.005	31.61	969.1	0.05		0.05
M272039		0.07	<0.05	0.08	<0.001	3.22	535.7	0.06		0.09
M272040		<0.05	<0.05	<0.05	<0.001	23.94	788.0	0.03		0.03
M272042		0.08	<0.05	0.08	<0.001	8.07	739.4	0.08		0.08
M272043		0.08	<0.05	0.09	<0.001	14.64	863.4	0.08		0.09

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STRATAGOLD EXPLORATION INC.
301-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 6-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054286

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
M272044		0.21	<0.05	0.21	<0.001	9.12	783.8	0.22		0.20
M272045		0.19	0.71	0.18	0.017	23.80	880.2	0.18		0.17
M272046		0.11	<0.05	0.11	<0.001	15.15	790.1	0.11		0.11
M272047		<0.05	<0.05	<0.05	<0.001	34.26	761.4	0.04		0.04
M272048		0.08	<0.05	0.09	<0.001	14.54	691.2	0.08		0.09
M272049		<0.05	<0.05	<0.05	<0.001	31.70	877.3	<0.01		0.01
M272050		0.15	<0.05	0.16	<0.001	16.26	810.3	0.15		0.16
M272051		0.10	<0.05	0.10	<0.001	26.19	833.6	0.10		0.10
M272052		0.15	0.18	0.15	0.005	28.19	871.8	0.14		0.16
M272053		0.48	1.09	0.48	0.014	12.87	874.8	0.50		0.45
M272054		1.40	7.93	1.27	0.140	17.65	910.0	1.16		1.38
M272055		2.32	3.47	2.30	0.057	16.41	912.3	2.11		2.48
M272056		0.05	<0.05	0.06	<0.001	25.84	1003.5	0.06		0.05
M272057		<0.05	<0.05	<0.05	<0.001	33.93	860.9	0.01		0.01
M272058		<0.05	<0.05	<0.05	<0.001	15.81	925.3	<0.01		0.01
M272059		0.06	<0.05	0.07	<0.001	44.64	920.7	0.06		0.07
M272060		<0.05	<0.05	<0.05	<0.001	25.98	1045.0	0.03		0.04
M272062		<0.05	<0.05	<0.05	<0.001	22.81	1099.0	0.02		0.02
M272063		<0.05	<0.05	<0.05	<0.001	25.37	1129.5	<0.01		0.01
M272064		<0.05	<0.05	<0.05	<0.001	22.11	1080.5	0.02		0.02
M272065		0.06	<0.05	0.06	<0.001	43.58	1017.0	0.06		0.06
M272066		<0.05	<0.05	<0.05	<0.001	42.48	1018.0	0.01		0.01
M272067		<0.05	<0.05	<0.05	<0.001	32.85	1146.0	0.01		0.01
M272068		0.16	0.09	0.16	0.005	58.01	1084.5	0.16		0.16
M272069		<0.05	<0.05	0.05	<0.001	52.85	1089.0	0.04		0.05
M272070		0.18	1.24	0.16	0.024	19.33	1136.5	0.10		0.22
M272071		0.49	0.34	0.50	0.013	37.92	931.2	0.49		0.51
M272072		0.33	1.19	0.30	0.056	47.22	1078.5	0.32		0.27
M272073		0.27	0.19	0.28	0.009	47.75	1101.5	0.27		0.28
M272074		0.51	0.44	0.52	0.020	45.78	1111.5	0.52		0.51
M272075		0.12	0.05	0.12	0.002	41.44	1064.0	0.15		0.09
M272076		0.18	0.20	0.18	0.006	29.89	924.1	0.16		0.19
M272077		<0.05	<0.05	<0.05	0.001	33.96	978.4	0.03		0.02
M272078		0.66	0.68	0.66	0.021	30.68	1013.0	0.66		0.65
M272079		<0.05	<0.05	<0.05	<0.001	41.19	1078.0	0.02		0.03
M272080		<0.05	<0.05	<0.05	<0.001	32.66	933.1	0.03		0.03
M272082		<0.05	<0.05	<0.05	<0.001	23.10	866.0	<0.01		0.01
M272083		<0.05	<0.05	<0.05	<0.001	50.79	1006.0	0.01		0.01
M272084		4.07	23.1	3.37	0.954	41.36	1125.0	3.20		3.54
M272085		0.20	0.39	0.20	0.014	35.55	1055.5	0.17		0.22

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`TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 6-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054286

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
M272086		0.35	0.31	0.35	0.010	32.34	1015.0	0.35		0.35
M272087		<0.05	<0.05	<0.05	<0.001	45.12	1022.0	0.03		0.03
M272088		0.69	1.00	0.68	0.042	42.13	1085.5	0.69		0.67
M272089		0.15	0.13	0.15	0.005	37.15	973.2	0.17		0.13
M272090		0.32	0.78	0.30	0.037	47.29	1035.0	0.30		0.29
M272091		0.20	0.63	0.19	0.017	27.01	991.8	0.20		0.17
M272092		0.07	0.05	0.07	0.002	37.49	1113.0	0.06		0.08
M272093		0.81	4.20	0.73	0.109	25.97	1010.5	0.76		0.69
M272094		<0.05	<0.05	<0.05	<0.001	28.84	1084.0	0.02		0.02
M272095		0.10	0.13	0.10	0.005	39.13	1058.0	0.10		0.09
M272096		<0.05	<0.05	<0.05	<0.001	42.44	1032.5	0.02		0.02
M272097		<0.05	<0.05	<0.05	<0.001	39.25	1048.5	0.01		0.01

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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: Jan-2004
Account: STRGOL

QC CERTIFICATE VA03054286

Project: 1722

P.O. No:

This report is for 97 Other samples submitted to our lab in Vancouver, BC, Canada on 18-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCRa	Au Screen FA - Over Wt. A	WST-SIM
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 6-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03054286

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
		STANDARDS								
AK-02								1.74		
AK-02								1.72		
Target Range								1.55 - 1.92		
AK-02										1.72
AK-02										1.70
Target Range										1.55 - 1.92
AK-02			1.71		0.051	29.86				
AK-02			1.53		0.046	30.05				
AK-02			1.69		0.050	29.50				
AK-02			1.75		0.053	30.34				
Target Range			1.51 - 1.96		-	-				
AK-02								1.65		
Target Range								1.55 - 1.92		
AK-02										1.72
Target Range										1.55 - 1.92
OXK18								3.69		
OXK18								3.49		
Target Range								3.11 - 3.82		
OXK18										3.47
OXK18										3.38
Target Range										3.11 - 3.82
OXK18								3.53		
Target Range								3.11 - 3.82		
OXK18										3.27

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Date: 6-Jan-2004
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Project: 1722

QC CERTIFICATE OF ANALYSIS VA03054286

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
		STANDARDS								
Target Range										3.11 - 3.82
		BLANKS								
BLANK								<0.01		
BLANK								<0.01		
Target Range								<0.01 - 0.02		
BLANK										<0.01
BLANK										<0.01
Target Range										<0.01 - 0.02
BLANK			<0.05		<0.001	30.05				
BLANK			<0.05		<0.001	30.05				
BLANK			<0.05		<0.001	30.05				
BLANK			<0.05		<0.001	30.05				
Target Range			<0.05 - 0.10		-	-				
BLANK								0.01		
Target Range								<0.01 - 0.02		
BLANK										<0.01
Target Range										<0.01 - 0.02

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Date: 6-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03054286

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
PREP BLANKS AND DUPLICATES										
DUP								>100		
Target Range								92.5 - 100.0		
ORIGINAL										0.46
DUP										0.52
Target Range										0.43 - 0.55
M272011								0.03		0.04
DUP								0.03		0.03
Target Range								<0.01 - 0.05		<0.01 - 0.06
M272032								0.17		0.16
DUP								0.17		0.17
Target Range								0.14 - 0.20		0.13 - 0.20
M272053								0.50		0.45
DUP								0.42		0.46
Target Range								0.41 - 0.51		0.40 - 0.51
M272093								0.76		0.69
DUP								0.72		0.73
Target Range								0.66 - 0.82		0.64 - 0.78

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TRATAGOLD EXPLORATION INC.
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Da -Jan-2004
Account: STRGOL

CERTIFICATE VA03054287

Project: 1722

P.O. No:

This report is for 206 Other samples submitted to our lab in Vancouver, BC, Canada on 18-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCRa	Au Screen FA - Over Wt. A	WST-SIM
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

206 Au Fire Assay

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054287

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
M272175		0.45	1.55	0.42	0.054	34.82	1032.0	0.41		0.42
M272402		1.11	1.11	1.11	0.028	25.33	426.0	1.10		1.11
M272422		0.45	0.73	0.44	0.026	35.44	790.2	0.45		0.43
M272479		0.10	0.07	0.11	0.002	28.96	1101.5	0.10		0.11
M272480		0.13	0.08	0.14	0.002	23.81	1156.0	0.14		0.13
M272482		1.08	3.80	0.97	0.164	43.20	1046.5	0.97		0.97
M272483		0.41	0.24	0.42	0.010	41.69	1061.5	0.39		0.44
M272484		0.11	2.24	0.05	0.073	32.53	1109.0	0.07		0.03
M272485		0.88	7.07	0.73	0.197	27.88	1138.0	0.66		0.80
M272486		<0.05	0.44	<0.05	0.015	34.12	1034.0	0.03		0.03
M272487		4.61	13.55	4.39	0.358	26.40	1054.5	4.24		4.54
M272488		0.31	0.58	0.31	0.021	36.50	1038.0	0.25		0.36
M272489		0.16	1.37	0.13	0.031	22.61	1058.0	0.16		0.10
M272490		0.12	0.08	0.13	0.003	37.27	1029.5	0.19		0.06
M272491		<0.05	0.14	<0.05	0.004	28.65	1033.5	0.04		0.04
M272492		0.12	0.14	0.12	0.004	29.19	1056.5	0.12		0.12
M272493		<0.05	<0.05	<0.05	0.001	28.91	1085.5	0.02		0.02
M272494		<0.05	0.58	<0.05	0.014	23.95	1096.5	0.03		0.03
M272495		<0.05	0.13	<0.05	0.003	23.29	1079.0	0.04		0.04
M272496		0.50	2.19	0.47	0.039	17.80	954.1	0.39		0.54
M272497		<0.05	<0.05	<0.05	<0.001	31.94	1002.5	0.02		0.02
M272498		<0.05	<0.05	<0.05	<0.001	29.66	1064.0	0.03		0.03
M272499		0.39	0.28	0.40	0.006	21.18	1008.5	0.43		0.36
M272500		0.27	0.07	0.28	0.002	30.66	1066.5	0.29		0.26
M272502		0.32	0.19	0.33	0.007	36.83	968.1	0.32		0.33
M272503		0.43	0.36	0.43	0.011	30.55	932.7	0.44		0.42
M272504		0.10	<0.05	0.10	0.001	38.34	965.0	0.14		0.06
M272505		0.46	0.61	0.46	0.017	27.70	959.2	0.51		0.41
M272506		0.76	0.58	0.77	0.021	36.39	994.6	0.82		0.72
M272507		0.16	0.09	0.17	0.003	34.72	950.9	0.17		0.16
M272508		0.09	<0.05	0.09	<0.001	44.99	1024.0	0.11		0.07
M270193		0.44	0.15	0.45	0.007	45.80	975.7	0.44	0.68	0.24
M270194		<0.05	<0.05	<0.05	<0.001	55.02	1096.0	0.01		0.02
M270195		0.24	3.37	0.11	0.156	46.29	1110.0	0.15		0.07
M270196		0.07	<0.05	0.07	<0.001	12.04	1087.0	0.07		0.07
M270197		8.89	16.85	8.81	0.197	11.70	1097.0	8.65		8.97
M270198		<0.05	<0.05	<0.05	<0.001	17.11	1074.5	0.02		0.02
M270199		<0.05	<0.05	<0.05	<0.001	21.27	928.7	0.01		0.01
M270200		<0.05	<0.05	<0.05	<0.001	38.02	1021.5	0.01		0.02
M270202		2.67	2.75	2.67	0.105	38.24	1157.5	2.65		2.68

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STRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054287

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
M270203		2.13	5.53	2.11	0.052	9.41	1170.0	2.17		2.04
M270204		2.85	7.35	2.79	0.123	16.73	1227.5	2.82		2.75
M270205		1.20	5.94	1.12	0.112	18.84	1147.0	1.37	1.11	0.88
M270206		3.84	52.0	3.48	0.423	8.14	1075.0	3.30		3.66
M270207		0.54	8.20	0.43	0.139	16.96	1144.5	0.64	0.31	0.34
M270208		1.20	17.05	0.94	0.300	17.59	1094.0	1.02		0.86
M270209		0.08	<0.05	0.09	<0.001	10.52	1127.0	0.09		0.08
M270210		0.22	0.97	0.22	0.012	12.39	1129.0	0.26		0.17
M270212		0.32	0.29	0.32	0.001	3.45	862.8	0.30		0.34
M270222		0.37	0.60	0.37	0.012	19.95	1142.5	0.36		0.37
M270223		0.21	<0.05	0.21	<0.001	15.06	1050.0	0.21		0.21
M270224		<0.05	<0.05	<0.05	<0.001	15.68	1155.5	0.02		0.01
M270225		0.08	<0.05	0.08	<0.001	5.51	1110.5	0.08		0.08
M270226		0.50	0.90	0.50	0.024	26.56	1091.0	0.55		0.44
M270227		0.43	0.91	0.42	0.021	23.13	1132.5	0.40		0.44
M270228		0.27	0.13	0.27	0.001	7.46	1093.0	0.27		0.27
M270229		1.51	1.45	1.51	0.012	8.28	1152.0	1.54		1.48
M270230		<0.05	<0.05	<0.05	<0.001	11.14	1118.0	0.03		0.03
M270231		<0.05	<0.05	<0.05	<0.001	8.03	1136.0	0.01		0.02
M270232		<0.05	<0.05	<0.05	<0.001	19.38	1073.0	0.01		0.01
M270233		0.20	<0.05	0.20	<0.001	6.04	1138.0	0.21		0.19
M270234		0.48	5.35	0.44	0.050	9.35	1103.0	0.41		0.46
M270235		<0.05	<0.05	<0.05	<0.001	11.24	1074.0	0.01		0.02
M270236		0.86	3.07	0.80	0.045	14.66	565.7	0.92		0.68
M270238		0.34	0.57	0.34	0.007	12.35	673.0	0.33		0.34
M270239		<0.05	<0.05	<0.05	<0.001	10.53	1148.0	<0.01		<0.01
M270298		0.14	<0.05	0.15	<0.001	9.60	1119.0	0.15		0.14
M270299		0.52	8.73	0.30	0.128	14.67	549.3	0.32		0.28
M270300		0.12	0.51	0.11	0.016	31.14	1116.5	0.12		0.10
M270302		0.11	0.16	0.11	0.007	44.13	1037.5	0.12		0.10
M270303		0.47	9.66	0.17	0.350	36.22	1121.0	0.09	0.11	0.32
M270304		2.11	47.5	1.06	1.168	24.59	1059.0	0.96		1.15
M270305		0.10	0.36	0.10	0.011	30.52	1098.0	0.08		0.11
M270682		0.41	0.62	0.40	0.023	36.98	976.8	0.41		0.39
M270822		<0.05	<0.05	<0.05	<0.001	36.01	145.9	0.02		0.02
M270932		0.08	0.13	0.08	0.004	30.23	1028.0	0.08		0.07
M270933		0.12	0.06	0.13	0.002	32.64	1034.5	0.13		0.12
M270934		0.32	6.86	0.10	0.180	26.22	777.5	0.12		0.08
M270935		0.65	0.55	0.66	0.016	29.04	796.7	0.64		0.67
M270936		1.49	1.44	1.49	0.027	18.73	353.1	1.45		1.53

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TRATAGOLD EXPLORATION INC.
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054287

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
M270937		1.40	1.79	1.39	0.077	42.97	993.8	1.29		1.48
M270938		1.18	1.22	1.18	0.043	35.38	1071.5	1.14		1.21
M270939		0.20	0.13	0.21	0.004	30.04	1040.5	0.19		0.22
M270940		0.23	0.17	0.24	0.004	23.48	1057.0	0.24		0.23
M270942		0.97	0.66	0.98	0.016	24.11	716.2	0.95		1.01
M270943		0.10	0.09	0.10	0.003	33.64	1057.5	0.09		0.11
M270944		<0.05	<0.05	<0.05	<0.001	35.27	1110.0	0.02		0.03
M270945		0.38	0.77	0.37	0.034	44.13	971.2	0.35		0.38
M270946		0.21	0.15	0.21	0.006	38.93	1058.5	0.21		0.21
M270947		0.38	0.39	0.38	0.015	38.47	954.0	0.36		0.39
M270948		0.43	0.57	0.43	0.021	36.70	981.1	0.43		0.42
M270949		0.12	0.07	0.13	0.002	29.66	1024.0	0.11		0.14
M270950		0.20	0.20	0.20	0.008	40.00	979.9	0.20		0.20
M270951		0.15	0.14	0.16	0.005	35.05	892.1	0.16		0.15
M270952		0.69	7.41	0.43	0.288	38.87	1005.0	0.45		0.40
M270953		0.52	0.52	0.52	0.018	34.40	952.6	0.51		0.53
M270954		1.14	1.52	1.13	0.043	28.36	1022.5	1.15		1.11
M270955		0.51	0.62	0.51	0.018	29.23	930.4	0.49		0.52
M270956		0.13	0.23	0.13	0.007	29.99	980.3	0.12		0.14
M270957		0.15	0.15	0.15	0.004	26.04	952.4	0.11		0.18
M270958		0.17	0.19	0.17	0.005	25.97	973.6	0.17		0.17
M271035		<0.05	<0.05	<0.05	<0.001	39.97	940.9	0.01		0.01
M271036		0.22	1.64	0.18	0.052	31.64	1004.5	0.12		0.23
M271037		0.12	0.43	0.11	0.015	34.67	977.6	0.09		0.13
M271038		1.26	6.44	1.05	0.261	40.54	990.1	1.13		0.97
M271039		<0.05	<0.05	<0.05	<0.001	32.95	938.6	0.01		<0.01
M271040		<0.05	1.64	<0.05	0.037	22.56	1016.0	0.01		<0.01
M271041		0.52	<0.05	0.55	0.001	39.73	935.0	0.54		0.55
M271042		0.17	<0.05	0.18	<0.001	29.96	933.9	0.21		0.14
M271070		<0.05	<0.05	<0.05	<0.001	38.01	956.0	<0.01		0.01
M271071		<0.05	<0.05	<0.05	<0.001	48.17	932.6	0.01		0.01
M271072		<0.05	0.11	<0.05	0.004	34.79	962.7	0.02		0.03
M271073		0.49	5.07	0.34	0.154	30.35	932.9	0.34		0.34
M271074		0.67	<0.05	0.69	0.001	25.83	1022.5	0.69		0.69
M271075		0.10	<0.05	0.11	0.001	29.54	1047.0	0.10		0.11
M271076		0.27	5.53	0.12	0.165	29.86	1021.5	0.14		0.09
M271077		1.51	13.60	1.07	0.493	36.21	986.1	0.99		1.14
M271078		0.55	0.52	0.56	0.012	23.24	1031.5	0.63		0.48
M271079		0.29	0.27	0.29	0.005	18.58	1022.0	0.27		0.31
M271080		0.25	0.11	0.25	0.004	35.11	996.9	0.32		0.18

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`TRATAGOLD EXPLORATION INC.
. 01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054287

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
M271082		0.14	0.08	0.15	0.003	39.18	922.8	0.15		0.14
M271083		0.17	<0.05	0.18	<0.001	48.57	969.5	0.07		0.28
M271084		0.10	<0.05	0.11	<0.001	42.99	915.5	0.02		0.19
M271085		0.06	1.04	<0.05	0.026	24.92	1011.5	0.04		0.03
M271086		0.41	0.69	0.41	0.018	26.08	985.4	0.33		0.48
M271087		0.13	0.10	0.13	0.003	29.00	1020.0	0.12		0.14
M271088		<0.05	<0.05	<0.05	<0.001	29.29	1003.5	<0.01		0.01
M271111		<0.05	<0.05	<0.05	<0.001	17.67	1017.0	<0.01		0.01
M271112		1.96	20.6	1.68	0.324	15.70	1020.5	1.87		1.48
M271113		0.06	<0.05	0.06	<0.001	13.39	1042.0	0.07		0.05
M271114		<0.05	<0.05	0.05	<0.001	15.75	1041.5	0.04		0.05
M271115		0.11	<0.05	0.12	<0.001	13.62	996.8	0.12		0.11
M271116		<0.05	<0.05	<0.05	<0.001	21.96	981.0	0.01		0.02
M271119		<0.05	<0.05	<0.05	<0.001	19.67	1004.0	0.01		0.01
M271120		<0.05	<0.05	0.05	<0.001	22.17	1040.0	0.04		0.05
M271124		<0.05	<0.05	<0.05	<0.001	14.75	986.2	0.03		0.04
M272952		0.29	2.36	0.25	0.044	18.63	981.0	0.29		0.21
M272953		<0.05	<0.05	<0.05	<0.001	24.48	995.7	<0.01		0.01
M272954		<0.05	<0.05	<0.05	<0.001	13.05	988.6	<0.01		<0.01
M272955		3.59	167.0	2.76	0.404	2.42	478.7	3.61	2.15	2.53
M272956		<0.05	<0.05	<0.05	<0.001	21.98	1113.0	0.02		0.03
M272957		0.13	<0.05	0.14	<0.001	10.82	978.9	0.13		0.14
M272958		0.27	4.14	0.22	0.058	14.02	1014.0	0.25		0.19
M272959		0.52	11.15	0.41	0.127	11.38	1032.5	0.43		0.38
M272960		0.63	0.60	0.64	0.019	31.50	1006.0	0.60		0.67
M272978		0.13	<0.05	0.13	<0.001	12.21	999.3	0.13		0.13
M272979		0.06	<0.05	0.06	<0.001	11.82	1049.0	0.06		0.06
M272980		2.49	14.55	2.44	0.063	4.33	979.4	2.42		2.46
M272982		0.06	<0.05	0.07	<0.001	4.69	869.3	0.06		0.07
M272983		0.09	<0.05	0.10	<0.001	7.19	1062.0	0.13		0.06
M272990		<0.05	<0.05	<0.05	<0.001	16.19	1007.5	<0.01		<0.01
M272991		0.07	<0.05	0.08	<0.001	19.29	1004.5	0.10		0.05
M272992		<0.05	<0.05	<0.05	<0.001	39.43	1018.5	0.01		0.02
M272993		0.10	1.87	0.07	0.027	14.41	981.1	0.08		0.06
M272994		0.71	10.30	0.43	0.302	29.31	997.9	0.42		0.43
M272995		4.63	58.8	3.99	0.683	11.61	983.4	3.92		4.06
M272996		<0.05	<0.05	<0.05	<0.001	19.49	1020.5	<0.01		0.01
M272997		0.19	0.67	0.17	0.026	38.57	983.2	0.11		0.23
M272998		0.36	3.19	0.29	0.072	22.55	943.1	0.29		0.29
M272999		0.50	3.40	0.39	0.134	39.42	979.0	0.45		0.32

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`TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054287

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
M273000		0.14	0.12	0.14	0.002	17.09	973.0	0.16		0.12
M273002		1.25	1.04	1.25	0.008	7.67	632.8	1.17		1.33
M273003		<0.05	<0.05	<0.05	<0.001	39.67	1027.0	0.02		0.02
M273004		0.26	1.58	0.23	0.044	27.86	1017.0	0.22		0.23
M273005		0.13	0.38	0.12	0.012	31.20	1003.5	0.11		0.13
M273006		0.42	2.34	0.38	0.049	20.95	999.5	0.35		0.41
M273007		0.30	0.23	0.31	0.005	22.05	986.6	0.33		0.28
M273008		0.06	<0.05	0.06	<0.001	20.61	994.1	0.06		0.06
M273009		0.09	0.07	0.10	0.002	28.59	1035.5	0.10		0.09
M273010		0.59	0.33	0.60	0.010	29.91	1033.0	0.55		0.64
M273011		<0.05	<0.05	<0.05	<0.001	22.69	1024.5	0.04		0.03
M273012		0.52	0.46	0.53	0.010	21.56	941.6	0.54		0.51
M273013		<0.05	<0.05	<0.05	<0.001	32.22	1115.0	<0.01		0.01
M273014		<0.05	<0.05	<0.05	<0.001	31.16	985.0	0.02		0.04
M273015		0.38	0.41	0.38	0.005	12.14	752.5	0.40		0.35
M273016		0.31	0.12	0.32	0.002	16.06	1044.5	0.32		0.31
M273017		<0.05	<0.05	<0.05	<0.001	30.10	871.9	<0.01		<0.01
M273051		<0.05	<0.05	<0.05	<0.001	19.46	1042.0	<0.01		0.01
M273052		0.14	0.14	0.15	0.005	35.20	1010.0	0.15		0.14
M273053		3.55	48.5	2.42	1.385	28.53	1126.5	2.23		2.60
M273054		<0.05	<0.05	<0.05	<0.001	17.09	1168.0	0.02		0.01
M273055		0.22	<0.05	0.22	0.001	24.61	1008.0	0.17		0.27
M273056		<0.05	<0.05	<0.05	<0.001	34.23	958.8	0.03		0.02
M273057		0.17	0.15	0.18	0.003	19.93	558.8	0.16		0.19

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: Jan-2004
Account: STRGOL

QC CERTIFICATE VA03054287

Project: 1722

P.O. No:

This report is for 206 Other samples submitted to our lab in Vancouver, BC, Canada on 18-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

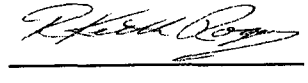
ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCRa	Au Screen FA - Over Wt. A	WST-SIM
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03054287

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
					STANDARDS					
AK-02								1.81		
AK-02								1.74		
AK-02								1.60		
Target Range								1.55 - 1.92		
AK-02										1.83
AK-02										1.84
AK-02										1.85
Target Range										1.55 - 1.92
AK-02								1.72		
Target Range								1.55 - 1.92		
AK-02										1.68
Target Range										1.55 - 1.92
AK-02			1.68		0.051	30.37				
AK-02			1.69		0.051	30.17				
AK-02			1.69		0.051	30.22				
AK-02			1.75		0.053	30.22				
AK-02			1.69		0.051	30.11				
AK-02			1.79		0.054	30.13				
AK-02			1.70		0.052	30.57				
AK-02			1.61		0.049	30.45				
Target Range			1.51 - 1.96		-	-				
AK-02								1.74		
AK-02								1.68		
Target Range								1.55 - 1.92		
AK-02										1.71

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QC CERTIFICATE OF ANALYSIS VA03054287

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
		STANDARDS								
Target Range										1.55 - 1.92
OXK18								3.52		
OXK18								3.52		
OXK18								3.60		
Target Range								3.11 - 3.82		
OXK18										3.37
OXK18										3.51
OXK18										3.54
Target Range										3.11 - 3.82
OXK18								3.51		
Target Range								3.11 - 3.82		
OXK18										3.46
Target Range										3.11 - 3.82
OXK18								3.48		
OXK18								3.47		
Target Range								3.11 - 3.82		
OXK18										3.34
Target Range										3.11 - 3.82

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Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
						BLANKS				
BLANK								<0.01		
BLANK								<0.01		
BLANK								<0.01		
Target Range								<0.01 - 0.02		
BLANK										<0.01
BLANK										<0.01
BLANK										<0.01
Target Range										<0.01 - 0.02
BLANK								<0.01		
Target Range								<0.01 - 0.02		
BLANK										<0.01
Target Range										<0.01 - 0.02
BLANK			<0.05		<0.001	30.00				
BLANK			<0.05		<0.001	30.00				
BLANK			<0.05		<0.001	30.00				
BLANK			<0.05		<0.001	30.00				
BLANK			<0.05		<0.001	30.00				
BLANK			<0.05		<0.001	30.00				
BLANK			<0.05		<0.001	30.00				
BLANK			<0.05		<0.001	30.00				
Target Range			<0.05 - 0.10		-	-				
BLANK								0.02		
BLANK								<0.01		
Target Range								<0.01 - 0.02		
BLANK										0.01

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QC CERTIFICATE OF ANALYSIS VA03054287

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
		BLANKS								
Target Range										<0.01 - 0.02

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Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
PREP BLANKS AND DUPLICATES										
ORIGINAL								0.22		
DUP								0.19		
Target Range								0.17 - 0.24		
ORIGINAL								0.03		
DUP								0.03		
Target Range								<0.01 - 0.05		
M270222								0.36		0.37
DUP								0.28		0.25
Target Range								0.28 - 0.36		0.27 - 0.35
M270303								0.09	0.11	
DUP								0.18		
Target Range								0.10 - 0.17		
M270945								0.35		0.38
DUP								0.35		0.38
Target Range								0.30 - 0.40		0.33 - 0.43
M270957								0.11		0.18
DUP								0.10		0.15
Target Range								0.08 - 0.13		0.13 - 0.20
M271078								0.63		0.48
DUP								0.51		0.47
Target Range								0.51 - 0.63		0.42 - 0.53
M272486								0.03		0.03
DUP								0.06		0.04
Target Range								0.02 - 0.07		<0.01 - 0.06
M272507								0.17		0.16

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Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25 Au Check ppm 0.01	Au-AA25D Au ppm 0.01
		PREP BLANKS AND DUPLICATES								
DUP								0.15	0.15	
Target Range								0.13 - 0.19	0.12 - 0.19	
M272953								<0.01	0.01	
DUP								<0.01	<0.01	
Target Range								<0.01 - 0.02	<0.01 - 0.02	
M272982								0.06	0.07	
DUP								0.07		
Target Range								0.04 - 0.09		
M273016								0.32	0.31	
DUP								0.32	0.32	
Target Range								0.28 - 0.36	0.27 - 0.36	

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Phone: 604 984 0221 Fax: 604 984 0218

STRATAGOLD EXPLORATION INC.
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

CERTIFICATE VA03054289

Project: 1722

P.O. No:

This report is for 18 Other samples submitted to our lab in Vancouver, BC, Canada on 19-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

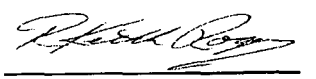
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

18 Fire-Assay
dc

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
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North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03054289

Sample Description	Method / Analyte / Units / LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
M273170		0.28	0.05	0.29	0.001	20.46	951.5	0.29	0.29
M273171		0.41	0.18	0.41	0.002	11.21	1026.0	0.40	0.42
M273172		0.28	<0.05	0.28	<0.001	11.55	986.1	0.28	0.28
M273173		0.20	<0.05	0.20	<0.001	22.06	984.5	0.20	0.20
M273174		0.70	0.40	0.71	0.006	15.07	1006.0	0.69	0.72
M273175		0.65	0.31	0.66	0.004	12.94	1041.5	0.64	0.67
M273176		0.21	<0.05	0.22	<0.001	5.76	1026.5	0.21	0.22
M273177		0.50	<0.05	0.50	<0.001	7.55	1006.5	0.49	0.51
M273178		0.88	1.43	0.88	0.014	9.76	962.2	0.86	0.89
M273179		0.80	0.64	0.81	0.010	15.62	983.9	0.79	0.82
M273180		0.36	<0.05	0.37	<0.001	10.39	965.0	0.38	0.35
M273181		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M273182		0.64	0.33	0.64	0.003	8.99	989.5	0.63	0.65
M273183		<0.05	<0.05	<0.05	<0.001	24.46	994.0	0.03	0.02
M273184		0.17	<0.05	0.18	<0.001	9.07	999.5	0.18	0.17
M273185		0.25	0.28	0.25	0.003	10.55	1014.0	0.26	0.23
M273186		0.40	0.22	0.40	0.003	13.65	989.1	0.43	0.37
M273187		<0.05	<0.05	<0.05	<0.001	15.63	987.6	0.01	0.02

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Da Jan-2004
Account: STRGOL

QC CERTIFICATE VA03054289

Project: 1722

P.O. No:

This report is for 18 Other samples submitted to our lab in Vancouver, BC, Canada on 19-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

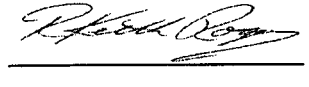
ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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Signature: 

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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03054289

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
STANDARDS									
AK-02								1.53	
Target Range								1.55 - 1.92	
AK-02									1.76
Target Range									1.55 - 1.92
AK-02			1.66		0.046	27.67			
Target Range			1.51 - 1.96		-	-			
OXK18								3.46	
Target Range								3.11 - 3.82	
OXK18									3.33
Target Range									3.11 - 3.82
BLANKS									
BLANK								<0.01	
Target Range								<0.01 - 0.02	
BLANK									<0.01
Target Range									<0.01 - 0.02
BLANK			<0.05		<0.001	30.00			
Target Range			<0.05 - 0.10		-	-			

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. 01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03054289

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
PREP BLANKS AND DUPLICATES									
ORIGINAL								0.06	0.06
DUP								0.08	0.07
Target Range								0.04 - 0.10	0.04 - 0.09
ORIGINAL								0.17	0.17
DUP								0.17	0.17
Target Range								0.14 - 0.20	0.14 - 0.20
M273179								0.79	0.82
DUP								0.78	0.82
Target Range								0.71 - 0.86	0.74 - 0.90

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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

D... -Jan-2004
Account: STRGOL

CERTIFICATE VA03055866

Project: 1722

P.O. No:

This report is for 18 Other samples submitted to our lab in Vancouver, BC, Canada on 30-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

SG - 1722 - S016 - R.D

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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North Vancouver BC V7J 2C1 Canada
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STRATAGOLD EXPLORATION INC.
601-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03055866

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
M272380		0.25	<0.05	0.26	<0.001	6.71	966.0	0.23	0.28
M272381		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M272382		0.29	0.71	0.29	0.006	8.51	1059.5	0.31	0.27
M272383		0.11	<0.05	0.12	<0.001	12.63	953.8	0.11	0.12
M272386		0.12	<0.05	0.12	<0.001	11.18	1049.0	0.12	0.12
M272387		0.05	<0.05	0.06	<0.001	8.04	1038.5	0.06	0.05
M272388		0.07	<0.05	0.07	<0.001	11.05	966.7	0.07	0.07
M272389		0.17	<0.05	0.17	<0.001	4.48	1032.0	0.17	0.17
M272390		0.05	<0.05	0.05	<0.001	7.14	492.0	0.05	0.05
M272391		0.10	0.15	0.10	0.001	6.75	995.4	0.11	0.08
M272393		0.29	2.07	0.28	0.013	6.28	1012.5	0.34	0.22
M272394		0.43	6.33	0.36	0.079	12.48	995.0	0.32	0.40
M272395		0.17	<0.05	0.17	<0.001	5.25	1034.0	0.17	0.17
M272396		0.27	<0.05	0.28	<0.001	7.61	979.3	0.28	0.27
M272397		0.06	<0.05	0.06	<0.001	25.42	828.8	0.06	0.06
M272398		0.29	0.38	0.27	0.010	26.47	142.9	0.26	0.28
M272399		0.11	<0.05	0.11	<0.001	6.11	995.2	0.11	0.11
M272400		<0.05	<0.05	<0.05	<0.001	6.78	74.0	0.02	0.02

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TRATAGOLD EXPLORATION INC.
701-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: -Jan-2004
Account: STRGOL

QC CERTIFICATE VA03055866

Project: 1722

P.O. No:

This report is for 18 Other samples submitted to our lab in Vancouver, BC, Canada on 30-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

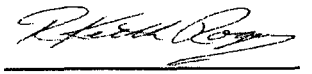
ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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Signature: 

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STRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03055866

Sample Description	Method / Analyte / Units / LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
STANDARDS									
AK-02								1.53	
Target Range								1.55 - 1.92	
AK-02									1.76
Target Range									1.55 - 1.92
AK-02			1.73		0.049	28.35			
AK-02			1.56		0.046	29.50			
Target Range			1.51 - 1.96		-	-			
OXK18								3.46	
Target Range								3.11 - 3.82	
OXK18									3.33
Target Range									3.11 - 3.82
BLANKS									
BLANK								<0.01	
Target Range								<0.01 - 0.02	
BLANK									<0.01
Target Range									<0.01 - 0.02
BLANK			<0.05		<0.001	30.00			
BLANK			<0.05		<0.001	30.00			
Target Range			<0.05 - 0.10		-	-			

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, 01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 7-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03055866

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
PREP BLANKS AND DUPLICATES									
ORIGINAL								0.06	0.06
DUP								0.08	0.07
Target Range								0.04 - 0.10	0.04 - 0.09
M272395								0.17	0.17
DUP								0.17	0.17
Target Range								0.14 - 0.20	0.14 - 0.20
ORIGINAL								0.79	0.82
DUP								0.78	0.82
Target Range								0.71 - 0.86	0.74 - 0.90

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STRATAGOLD EXPLORATION INC.
701-475 HOWE ST
VANCOUVER BC V6C 2B3

-Jan-2004
Account: STRGOL

CERTIFICATE VA03055904

Project: 1722

P.O. No:

This report is for 54 Other samples submitted to our lab in Vancouver, BC, Canada on 30-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

54 Au Fire Assay

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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Signature:

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ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

STRATAGOLD EXPLORATION INC.
301-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 9-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03055904

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
M271641		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M271642		2.27	7.48	2.10	0.224	29.95	911.2	2.03	2.17
M272301		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M272302		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M271801		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M271802		<0.05	<0.05	<0.05	<0.001	40.54	1172.0	0.01	0.01
M272461		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M272462		<0.05	0.52	<0.05	0.002	3.84	544.5	0.02	0.02
M271921		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M271922		<0.05	<0.05	<0.05	<0.001	22.20	1011.0	0.03	0.03
M271961		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M271962		<0.05	<0.05	<0.05	<0.001	13.70	589.4	0.01	0.01
M272561		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M272562		0.13	<0.05	0.13	<0.001	4.84	1065.5	0.13	0.13
M270644		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M270645		0.08	<0.05	0.08	<0.001	1.92	447.5	0.08	0.08
M270646		0.35	0.35	0.36	0.003	8.61	953.3	0.36	0.35
M270647		<0.05	<0.05	<0.05	<0.001	12.54	1176.5	0.03	0.02
M270648		1.22	0.88	1.23	0.019	21.57	1111.0	1.23	1.22
M270649		0.06	<0.05	0.06	<0.001	1.07	509.9	0.06	0.06
M270650		0.18	0.14	0.18	0.004	28.96	1273.0	0.19	0.17
M270651		0.09	<0.05	0.09	<0.001	16.63	980.8	0.09	0.09
M270652		<0.05	<0.05	<0.05	0.001	36.46	988.7	0.03	0.04
M270653		0.10	<0.05	0.11	<0.001	6.07	705.0	0.11	0.10
M270654		0.12	0.05	0.13	0.001	18.84	1001.0	0.11	0.14
M270655		<0.05	<0.05	<0.05	<0.001	17.59	955.5	0.04	0.04
M270656		0.08	0.08	0.09	0.002	26.62	1030.0	0.08	0.09
M270657		0.53	0.33	0.53	0.006	18.31	1142.0	0.54	0.52
M270658		0.54	0.30	0.54	0.006	19.95	1011.5	0.55	0.53
M270659		0.06	<0.05	0.07	<0.001	12.68	967.5	0.07	0.06
M270660		0.21	0.11	0.21	0.002	18.79	1081.5	0.22	0.20
M270661		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M270662		0.29	0.90	0.29	0.007	7.79	894.6	0.32	0.25
M270663		0.27	0.39	0.27	0.007	17.76	965.3	0.29	0.24
M270664		0.53	3.66	0.52	0.014	3.82	983.9	0.49	0.54
M270665		1.15	1.25	1.15	0.020	16.04	954.7	1.22	1.08
M270666		0.19	<0.05	0.19	<0.001	14.72	941.8	0.20	0.18
M270667		0.24	0.13	0.24	0.003	23.08	983.1	0.23	0.25
M270668		0.55	0.38	0.55	0.004	10.57	929.0	0.57	0.53
M270669		0.24	0.14	0.25	0.002	14.44	1059.0	0.26	0.23

Comments: NSS is non-sufficient sample.

ALS Chemex
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Date: 9-Jan-2004
Account: STRGOL

Project: 1722

CERTIFICATE OF ANALYSIS VA03055904

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
M270670		0.17	<0.05	0.18	<0.001	6.24	947.5	0.18	0.17
M270671		0.13	0.45	0.13	0.005	11.17	1008.0	0.14	0.11
M270881		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M270882		0.15	0.43	0.15	0.004	9.24	594.2	0.13	0.17
M273021		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M273022		<0.05	0.06	<0.05	0.002	33.17	1030.5	0.05	0.02
M270959		0.05	<0.05	0.06	<0.001	8.45	1017.5	0.06	0.05
M270960		0.12	0.26	0.12	0.004	15.23	1035.0	0.12	0.11
M270961		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M270962		<0.05	<0.05	<0.05	<0.001	14.63	937.0	0.04	0.04
M270963		0.20	0.25	0.20	0.003	12.23	1032.0	0.23	0.17
M270964		0.10	0.11	0.10	0.002	18.41	1015.5	0.10	0.10
M271061		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
M271062		0.11	0.10	0.12	0.004	39.27	1153.0	0.11	0.12

Comments: NSS is non-sufficient sample.

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

-Jan-2004
Account: STRGOL

QC CERTIFICATE VA03055904

Project: 1722

P.O. No:

This report is for 54 Other samples submitted to our lab in Vancouver, BC, Canada on 30-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

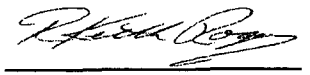
ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
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North Vancouver BC V7J 2C1 Canada
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STRATAGOLD EXPLORATION INC.
. 01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 9-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03055904

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
STANDARDS									
AK-02								1.66	
AK-02								1.73	
Target Range								1.55 - 1.92	
AK-02									1.75
Target Range									1.55 - 1.92
AK-02			1.72		0.053	30.81			
AK-02			1.69		0.052	30.70			
AK-02			1.85		0.056	30.29			
Target Range			1.51 - 1.96		-	-			
OXK18								3.58	
OXK18								3.44	
Target Range								3.11 - 3.82	
OXK18									3.39
Target Range									3.11 - 3.82

Comments: NSS is non-sufficient sample.

ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
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STRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 9-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03055904

Sample Description	Method / Analyte / Units / LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
		BLANKS							
BLANK								0.01	
BLANK								<0.01	
Target Range								<0.01 - 0.02	
BLANK									<0.01
Target Range									<0.01 - 0.02
BLANK			<0.05		<0.001	30.05			
BLANK			<0.05		<0.001	27.00			
BLANK			<0.05		<0.001	27.00			
Target Range			<0.05 - 0.10		-	-			

Comments: NSS is non-sufficient sample.

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
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`TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: 9-Jan-2004
Account: STRGOL

Project: 1722

QC CERTIFICATE OF ANALYSIS VA03055904

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
PREP BLANKS AND DUPLICATES									
ORIGINAL									0.01
DUP									0.01
Target Range									<0.01 - 0.02
M270659									0.06
DUP									0.06
Target Range									0.04 - 0.08
M270666								0.20	
DUP								0.17	
Target Range								0.15 - 0.22	
M271922									0.03
DUP									0.03
Target Range									<0.01 - 0.05
ORIGINAL								0.05	
DUP								0.05	
Target Range								0.03 - 0.07	
ORIGINAL								0.11	
DUP								0.13	
Target Range								0.09 - 0.15	
ORIGINAL								0.01	
DUP								0.01	
Target Range								<0.01 - 0.02	

Comments: NSS is non-sufficient sample.

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716
(ISO 9002 Accredited Co.)

ASSAY CERTIFICATE

StrataGold Corporation File # A306040 Page 1
701 - 475 Howe St., Vancouver BC V6C 2B3 Submitted by: Ron Duncan

SAMPLE#	Au** gm/mt
SI	<.01
M270061	<.01
M270081	.06
M270101	.28
M270121	2.31
M270141	<.01
M270161	.06
M270181	.01
M270201	2.79
M270211	.86
M270241	.01
M270261	.01
M270281	<.01
M270301	.30
RE M270301	.31
M271501	<.01
M271521	.01
M271541	.65
M271561	.16
M271581	.01
M271601	.02
M271621	.03
M271641	.49
M271661	<.01
M271681	.16
M271701	<.01
M271721	.39
M271741	.01
M271761	.18
M271781	<.01
M271801	.03
M271821	.06
M271841	.02
M271901	.08
M271921	.01
M271941	.02
STANDARD AU-1	3.32

GROUP 6 - PRECIOUS METALS BY FIRE ASSAY FROM 1 A.T. SAMPLE, ANALYSIS BY ICP-ES.
- SAMPLE TYPE: ROCK CHIP P150
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: DEC 5 2003 **DATE REPORT MAILED:** Dec 16/2003 **SIGNED BY** ..D. TOYE, C.LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA

SAMPLE#	Au** gm/mt
M271961	<.01
M271981	.05
M272001	<.01
M272021	<.01
M272041	.08
M272061	.01
M272081	<.01
M272101	.06
M272121	.24
M272141	<.01
M272161	.24
M272181	.03
M272201	<.01
M272221	2.74
M272241	.05
M272261	.01
RE M272261	.01
M272281	.11
M272321	.14
M272341	.03
M272361	.02
M272381	.40
M272401	3.35
M272421	1.08
M272441	.02
M272461	.04
M272481	1.03
M272501	.25
M272521	.01
M272541	.07
M272561	.01
M272581	.06
M272601	.02
M272621	.05
M272641	.02
STANDARD AU-1	3.34

Sample type: ROCK CHIP P150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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Data FA YING

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716
(ISO 9002 Accredited Co.)

ASSAY CERTIFICATE

StrataGold Corporation File # A306040 Page 1
701 - 475 Howe St., Vancouver BC V6C 2B3 Submitted by: Ron Duncan

SAMPLE#	Au** gm/mt
SI	<.01
M270061	<.01
M270081	.06
M270101	.28
M270121	2.31
M270141	<.01
M270161	.06
M270181	.01
M270201	2.79
M270211	.86
M270241	.01
M270261	.01
M270281	<.01
M270301	.30
RE M270301	.31
M271501	<.01
M271521	.01
M271541	.65
M271561	.16
M271581	.01
M271601	.02
M271621	.03
M271641	.49
M271661	<.01
M271681	.16
M271701	<.01
M271721	.39
M271741	.01
M271761	.18
M271781	<.01
M271801	.03
M271821	.06
M271841	.02
M271901	.08
M271921	.01
M271941	.02
STANDARD AU-1	3.32

GROUP 6 - PRECIOUS METALS BY FIRE ASSAY FROM 1 A.T. SAMPLE, ANALYSIS BY ICP-ES.
- SAMPLE TYPE: ROCK CHIP P150
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: DEC 5 2003 **DATE REPORT MAILED:** Dec 16/2003 **SIGNED BY** ..D. TOYE, C.LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA

SAMPLE#	Au** gm/mt
M271961	<.01
M271981	.05
M272001	<.01
M272021	<.01
M272041	.08
M272061	.01
M272081	<.01
M272101	.06
M272121	.24
M272141	<.01
M272161	.24
M272181	.03
M272201	<.01
M272221	2.74
M272241	.05
M272261	.01
RE M272261	.01
M272281	.11
M272321	.14
M272341	.03
M272361	.02
M272381	.40
M272401	3.35
M272421	1.08
M272441	.02
M272461	.04
M272481	1.03
M272501	.25
M272521	.01
M272541	.07
M272561	.01
M272581	.06
M272601	.02
M272621	.05
M272641	.02
STANDARD AU-1	3.34

Sample type: ROCK CHIP P150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA YING

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716
(ISO 9002 Accredited Co.)

ASSAY CERTIFICATE

StrataGold Corporation File # A306040 Page 1
701 - 475 Howe St., Vancouver BC V6C 2B3 Submitted by: Ron Duncan

SAMPLE#	Au** gm/mt
SI	<.01
M270061	<.01
M270081	.06
M270101	.28
M270121	2.31
M270141	<.01
M270161	.06
M270181	.01
M270201	2.79
M270211	.86
M270241	.01
M270261	.01
M270281	<.01
M270301	.30
RE M270301	.31
M271501	<.01
M271521	.01
M271541	.65
M271561	.16
M271581	.01
M271601	.02
M271621	.03
M271641	.49
M271661	<.01
M271681	.16
M271701	<.01
M271721	.39
M271741	.01
M271761	.18
M271781	<.01
M271801	.03
M271821	.06
M271841	.02
M271901	.08
M271921	.01
M271941	.02
STANDARD AU-1	3.32

GROUP 6 - PRECIOUS METALS BY FIRE ASSAY FROM 1 A.T. SAMPLE, ANALYSIS BY ICP-ES.
- SAMPLE TYPE: ROCK CHIP P150
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: DEC 5 2003 DATE REPORT MAILED: Dec 16/2003 SIGNED BY ..D. TOYE, C.LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

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Data FA

DEC-23-2003 TUE 02:10 PM HOME MANHATTAN LHD FAX NO. 0042031110 P. 02

SAMPLE#	Au** gm/mt
M271961	<.01
M271981	.05
M272001	<.01
M272021	<.01
M272041	.08
M272061	.01
M272081	<.01
M272101	.06
M272121	.24
M272141	<.01
M272161	.24
M272181	.03
M272201	<.01
M272221	2.74
M272241	.05
M272261	.01
RE M272261	.01
M272281	.11
M272321	.14
M272341	.03
M272361	.02
M272381	.40
M272401	3.35
M272421	1.08
M272441	.02
M272461	.04
M272481	1.03
M272501	.25
M272521	.01
M272541	.07
M272561	.01
M272581	.06
M272601	.02
M272621	.05
M272641	.02
STANDARD AU-1	3.34

Sample type: ROCK CHIP P150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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data FA YING

DEC-23-2003 TUE 02:11 PM ACME ANALYTICAL LAB FAX NO. 6042531110 P. 03

DEC-23-2003 TUE 02:18 PM ACME ANALYTICAL LAB FAX NO. 6042531116 P. 05

SAMPLE#	Au** gm/mt
M272741	<.01
M272761	<.01
M272881	<.01
M272901	<.01
M272921	.01
M272941	.01
M272961	.04
M272981	.05
M273001	1.58
M273021	.05
M273041	<.01
M273061	.02
M273081	.02
RE M273081	.01
M273101	.01
M273121	.05
M273141	<.01
M273161	<.01
M273181	.77
M273201	.07
M273221	.01
STANDARD AU-1	3.38

Sample type: ROCK CHIP P150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA

ACME ANALYTICAL LABORATORIES LTD. (ISO 9002 Accredited Co.) 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

ASSAY CERTIFICATE

StrataGold Corporation File # A306131 Page 1
701 - 475 Howe St., Vancouver BC V6C 2B3 Submitted by: Ron Duncan

SAMPLE#	Au** gm/mt
SI	<.01
M270521	.03
M270541	.14
M270561	.38
M270581	.37
M270601	.06
M270721	.05
M270742	<.01
M270761	<.01
M270781	.01
M270801	.02
M270821	.29
M270841	.01
M270861	.01
M270881	.06
RE M270881	.05
M270901	.07
M270921	.06
M270941	1.33
M270961	.04
M270981	.31
M271001	.01
M271021	<.01
M271041	<.01
M271061	.13
M271081	.05
M271101	.01
M271121	.50
M271141	.10
M271161	<.01
M271181	.01
M271201	<.01
M272661	<.01
M272681	<.01
M272701	<.01
M272721	.05
STANDARD AU-1	3.36

GROUP 6 - PRECIOUS METALS BY FIRE ASSAY FROM 1 A.T. SAMPLE, ANALYSIS BY ICP-ES.
- SAMPLE TYPE: ROCK CHIP P150
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: DEC 15 2003 DATE REPORT MAILED: Dec 23/03 SIGNED BY ..... D. TOYE, C.LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

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Data FA

DEC-23-2003 TUE 02:11 PM ACME ANALYTICAL LAB FAX NO. 6042531110 P. 04

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716
(ISO 9002 Accredited Co.)

ASSAY CERTIFICATE

StrataGold Corporation File # A306131 Page 1
701 - 475 Howe St., Vancouver BC V6C 2B3 Submitted by: Ron Duncan

SAMPLE#	Au** gm/mt
SI	<.01
M270521	.03
M270541	.14
M270561	.38
M270581	.37
M270601	.06
M270721	.05
M270742	<.01
M270761	<.01
M270781	.01
M270801	.02
M270821	.29
M270841	.01
M270861	.01
M270881	.06
RE M270881	.05
M270901	.07
M270921	.06
M270941	1.33
M270961	.04
M270981	.31
M271001	.01
M271021	<.01
M271041	<.01
M271061	.13
M271081	.05
M271101	.01
M271121	.50
M271141	.10
M271161	<.01
M271181	.01
M271201	<.01
M272661	<.01
M272681	<.01
M272701	<.01
M272721	.05
STANDARD AU-1	3.36

GROUP 6 - PRECIOUS METALS BY FIRE ASSAY FROM 1 A.T. SAMPLE, ANALYSIS BY ICP-ES.
- SAMPLE TYPE: ROCK CHIP P150
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: DEC 15 2003 **DATE REPORT MAILED:** Dec 23/03 **SIGNED BY** ..... D. TOYE, C.LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA

SAMPLE#	Au** gm/mt
M272741	<.01
M272761	<.01
M272881	<.01
M272901	<.01
M272921	.01
M272941	.01
M272961	.04
M272981	.05
M273001	1.58
M273021	.05
M273041	<.01
M273061	.02
M273081	.02
RE M273081	.01
M273101	.01
M273121	.05
M273141	<.01
M273161	<.01
M273181	.77
M273201	.07
M273221	.01
STANDARD AU-1	3.38

Sample type: ROCK CHIP P150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data A EA ___

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716
(ISO Accredited Co.)

ASSAY CERTIFICATE

StrataGold Corporation File # A306131 Page 1
701 - 475 Howe St., Vancouver BC V6C 2B3 Submitted by: Ron Duncan

SAMPLE#	Au** gm/mt
SI	<.01
M270521	.03
M270541	.14
M270561	.38
M270581	.37
M270601	.06
M270721	.05
M270742	<.01
M270761	<.01
M270781	.01
M270801	.02
M270821	.29
M270841	.01
M270861	.01
M270881	.06
RE M270881	.05
M270901	.07
M270921	.06
M270941	1.33
M270961	.04
M270981	.31
M271001	.01
M271021	<.01
M271041	<.01
M271061	.13
M271081	.05
M271101	.01
M271121	.50
M271141	.10
M271161	<.01
M271181	.01
M271201	<.01
M272661	<.01
M272681	<.01
M272701	<.01
M272721	.05
STANDARD AU-1	3.36

GROUP 6 - PRECIOUS METALS BY FIRE ASSAY FROM 1 A.T. SAMPLE, ANALYSIS BY ICP-ES.
- SAMPLE TYPE: ROCK CHIP P150
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: DEC 15 2003 **DATE REPORT MAILED:** Dec 23/03 **SIGNED BY** ..... D. TOYE, C.LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data FA

SAMPLE#	Au** gm/mt
M272741	<.01
M272761	<.01
M272881	<.01
M272901	<.01
M272921	.01
M272941	.01
M272961	.04
M272981	.05
M273001	1.58
M273021	.05
M273041	<.01
M273061	.02
M273081	.02
RE M273081	.01
M273101	.01
M273121	.05
M273141	<.01
M273161	<.01
M273181	.77
M273201	.07
M273221	.01
STANDARD AU-1	3.38

Sample type: ROCK CHIP P150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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Data FA

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716
(9002 Accredited Co.)

ASSAY CERTIFICATE

StrataGold Corporation File # A306252
701 - 475 Howe St., Vancouver BC V6C 2B3 Submitted by: Ron Duncan

SAMPLE#	Au** gm/mt
SI	.01
M270644	.15
M270661	.17
M270681	.05
M272781	.03
M272801	.02
M272821	.01
M272841	<.01
M272861	<.01
STANDARD AU-1	3.28

GROUP 6 - PRECIOUS METALS BY FIRE ASSAY FROM 1 A.T. SAMPLE, ANALYSIS BY ICP-ES.
- SAMPLE TYPE: ROCK CHIP P150

DATE RECEIVED: DEC 22 2003 **DATE REPORT MAILED:** Jan 7/04 **SIGNED BY**.....D. TOYE, C.LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

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Data FA

JAN-07-2004 WED 06:01 PM ACME ANALYTICAL LAB FAX NO. 6042531716 P. 02/02

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ASSAY CERTIFICATE

StrataGold Corporation File # A306252

701 - 475 Howe St., Vancouver BC V6C 2B3 Submitted by: Ron Duncan

SAMPLE#	Au** gm/mt
SI	.01
M270644	.15
M270661	.17
M270681	.05
M272781	.03
M272801	.02
M272821	.01
M272841	<.01
M272861	<.01
STANDARD AU-1	3.28

GROUP 6 - PRECIOUS METALS BY FIRE ASSAY FROM 1 A.T. SAMPLE, ANALYSIS BY ICP-ES.
- SAMPLE TYPE: ROCK CHIP P150

DATE RECEIVED: DEC 22 2003 **DATE REPORT MAILED:** Jan 7/04 **SIGNED BY** ..... D. TOYE, C.LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data L FA VMC

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716
(ISO 9002 Accredited Co.)

ASSAY CERTIFICATE

StrataGold Corporation File # A306252
701 - 475 Howe St., Vancouver BC V6C 2B3 Submitted by: Ron Duncan

SAMPLE#	Au** gm/mt
SI	.01
M270644	.15
M270661	.17
M270681	.05
M272781	.03
M272801	.02
M272821	.01
M272841	<.01
M272861	<.01
STANDARD AU-1	3.28

GROUP 6 - PRECIOUS METALS BY FIRE ASSAY FROM 1 A.T. SAMPLE, ANALYSIS BY ICP-ES.
- SAMPLE TYPE: ROCK CHIP P150

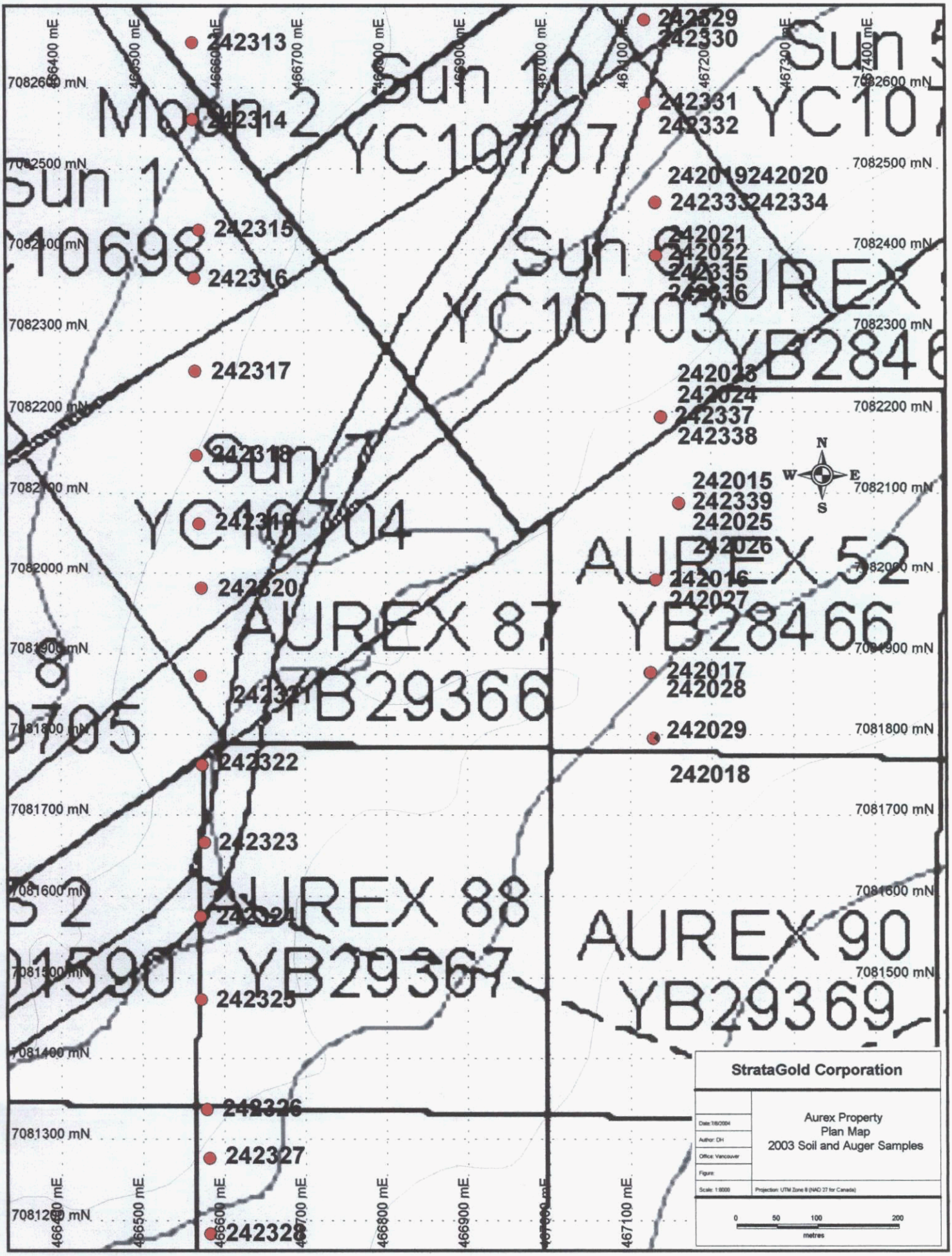
DATE RECEIVED: DEC 22 2003 **DATE REPORT MAILED:** Jan 7/04 **SIGNED BY** ..... D. TOYE, C.LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

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Data FA

APPENDIX E

2003 Soil Sample Chemex Assay Sheets


242313
242314
242315
242316
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242321
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242019242020
242333242334
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242016
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242017
242028
242029
242018
Sun 10
YC10707
Sun 1
YC10698
Sun 7
YC10704
Sun C
YC10703
AUREX 87
YB29366
AUREX 52
YB28466
AUREX 88
YB29367
AUREX 90
YB29369
N
S
E
W
7082600 mN
7082500 mN
7082400 mN
7082300 mN
7082200 mN
7082100 mN
7082000 mN
7081900 mN
7081800 mN
7081700 mN
7081600 mN
7081500 mN
7081400 mN
7081300 mN
7081200 mN
466400 mE
466500 mE
466600 mE
466700 mE
466800 mE
466900 mE
467000 mE
467100 mE
467200 mE
467300 mE
467400 mE
StrataGold Corporation
Aurex Property
Plan Map
2003 Soil and Auger Samples
Date: 7/8/2004
Author: DH
Office: Vancouver
Figure:
Scale: 1:8000
Projection: UTM Zone 8 (NAD 27 for Canada)
0
50
100
200
metres

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STRATAGOLD CORPORATION
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: Aug-2003
Account: STRGOL

CERTIFICATE VA03029542

Project : Aurex

P.O. No:

This report is for 84 SOIL samples submitted to our lab in North Vancouver, BC, Canada on 6-Aug-2003.

The following have access to data associated with this certificate:

ROB DUNCAN		

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both
SCR-41d	Screen to -100um, save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

RECEIVED
AUG 21 2003

To: **STRATAGOLD CORPORATION**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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VANCOUVER BC V6C 2B3

Project # : 2 - A
Total # of pages: 4 (A - B)
Date : 18-Aug-2003
Account: STRGOL

Project : Aurex

CERTIFICATE OF ANALYSIS VA03029542

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
242015 -80+150		0.30														
242016 -80+150		0.36														
242017 -80+150		0.32														
242018 -80+150		0.36														
242019 -80+150		0.38														
242020 -80+150		0.46														
242021 -80+150		0.46														
242022 -80+150		0.38														
242023 -80+150		0.30														
242024 -80+150		0.42														
242025 -80+150		0.42														
242026 -80+150		0.36														
242027 -80+150		0.40														
242028 -80+150		0.88														
242029 -80+150		0.46														
242313 -80+150		0.32														
242314 -80+150		0.44														
242315 -80+150		0.44														
242316 -80+150		0.24														
242317 -80+150		0.32														
242318 -80+150		0.30														
242319 -80+150		0.42														
242320 -80+150		0.40														
242321 -80+150		0.20														
242322 -80+150		0.22														
242323 -80+150		0.32														
242324 -80+150		0.38														
242325 -80+150		0.28														
242326 -80+150		0.22														
242327 -80+150		0.32														
242328 -80+150		0.56														
242329 -80+150		0.20														
242330 -80+150		0.22														
242331 -80+150		0.30														
242332 -80+150		0.32														
242333 -80+150		0.26														
242334 -80+150		0.42														
242335 -80+150		0.22														
242336 -80+150		0.34														
242337 -80+150		0.38														

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Page #: 3 - A
Total # of pages: 4 (A - B)
Date : 18-Aug-2003
Account: STRGOL

Project : Aurex

CERTIFICATE OF ANALYSIS VA03029542

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
242338 -80+150		0.40														
242339 -80+150		0.38														
242015 -150			0.008	<0.5	5.38	22	1000	1.2	<2	1.16	<0.5	9	33	25	2.57	1.14
242016 -150			0.006	0.5	5.48	20	1070	1.2	<2	1.27	<0.5	11	33	25	3.04	1.14
242017 -150			0.015	1.2	5.42	105	1040	1.2	<2	1.33	<0.5	10	34	47	3.42	1.12
242018 -150			0.020	1.3	4.79	110	1090	1.1	<2	2.25	0.5	14	41	50	3.19	1.10
242019 -150			0.012	0.9	5.46	56	1170	1.3	<2	1.13	<0.5	14	35	46	3.35	1.12
242020 -150			0.034	1.0	5.36	106	1100	1.2	<2	1.12	<0.5	12	34	53	3.36	1.22
242021 -150			0.015	1.0	4.84	51	860	1.0	<2	0.83	<0.5	11	31	44	2.98	1.00
242022 -150			0.022	0.9	4.92	73	920	1.1	<2	1.11	<0.5	11	35	49	3.15	1.06
242023 -150			0.017	<0.5	4.60	26	860	1.1	<2	1.01	<0.5	9	44	38	2.42	1.00
242024 -150			0.007	<0.5	4.08	26	690	1.0	<2	0.90	<0.5	9	41	30	2.89	0.94
242025 -150			0.008	<0.5	5.30	8	900	1.2	<2	1.04	<0.5	9	46	22	2.00	1.16
242026 -150			0.009	<0.5	5.07	11	880	1.1	<2	1.03	<0.5	9	46	20	2.07	1.10
242027 -150			0.008	<0.5	4.78	30	920	1.2	<2	0.82	<0.5	10	46	38	3.10	1.02
242028 -150			0.008	<0.5	5.03	101	750	1.1	<2	1.40	<0.5	9	51	29	2.72	1.14
242029 -150			0.020	0.5	4.39	102	770	1.1	<2	0.73	<0.5	11	45	46	2.84	0.89
242313 -150			0.025	0.6	4.23	70	840	1.0	<2	0.81	<0.5	10	45	36	2.56	0.85
242314 -150			0.009	1.4	4.61	124	1090	1.1	<2	1.82	0.7	13	41	58	2.98	1.08
242315 -150			0.005	<0.5	4.27	43	840	1.0	<2	0.95	<0.5	11	38	23	2.67	0.89
242316 -150			0.005	<0.5	5.15	31	810	1.1	<2	0.62	<0.5	10	44	19	3.01	0.95
242317 -150			0.051	<0.5	5.59	48	820	1.0	<2	0.81	<0.5	8	47	14	3.21	1.16
242318 -150			<0.005	0.5	4.91	21	810	1.1	<2	1.36	<0.5	9	41	42	2.25	1.00
242319 -150			0.012	0.5	5.93	140	930	1.2	<2	1.28	<0.5	12	48	35	3.33	1.28
242320 -150			0.008	<0.5	5.40	146	910	1.1	<2	1.43	<0.5	11	45	15	3.53	1.08
242321 -150			0.007	<0.5	4.71	12	1000	1.1	<2	1.25	<0.5	10	40	22	2.46	0.94
242322 -150			<0.005	0.5	4.28	10	720	0.9	<2	1.24	<0.5	5	36	11	1.42	0.92
242323 -150			<0.005	<0.5	4.58	38	800	1.1	<2	0.82	<0.5	12	37	37	2.88	0.98
242324 -150			<0.005	<0.5	5.44	23	920	1.1	<2	0.94	<0.5	11	41	17	3.05	1.09
242325 -150			0.026	<0.5	4.88	142	700	1.0	<2	1.08	<0.5	13	40	39	3.29	0.95
242326 -150			<0.005	<0.5	1.28	<5	280	<0.5	<2	>25	<0.5	1	10	14	0.50	0.29
242327 -150			0.006	<0.5	5.47	55	770	0.9	2	0.95	<0.5	10	42	16	3.11	0.97
242328 -150			0.029	1.0	4.00	152	710	0.9	<2	1.07	<0.5	10	35	55	2.81	0.86
242329 -150			0.008	<0.5	5.21	66	870	1.1	<2	1.28	<0.5	10	40	26	2.92	1.14
242330 -150			<0.005	0.5	5.53	32	1130	1.3	<2	1.03	<0.5	11	46	30	3.13	1.10
242331 -150			0.015	<0.5	5.05	457	890	1.1	<2	1.44	<0.5	14	45	24	4.17	1.16
242332 -150			0.005	<0.5	5.27	24	870	1.1	<2	0.82	<0.5	9	47	15	2.86	1.04
242333 -150			<0.005	<0.5	4.41	162	790	1.0	2	1.30	<0.5	9	34	15	2.47	0.97
242334 -150			0.005	<0.5	5.50	38	870	1.2	<2	1.15	<0.5	10	42	26	2.77	1.13
242335 -150			<0.005	<0.5	5.68	14	950	1.0	<2	0.84	<0.5	11	45	14	3.02	0.99

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VANCOUVER BC V6C 2B3

Project : Aurex

Page # : 4 - A
Total # of pag 4 (A - B)
Date : 18-Aug-2003
Account: STRGOL

CERTIFICATE OF ANALYSIS VA03029542

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 K % 0.01
242336 -150			0.066	1.0	5.69	422	850	1.2	<2	1.62	<0.5	13	50	44	3.72	1.16
242337 -150			0.013	<0.5	4.22	57	660	0.9	<2	1.02	<0.5	7	36	20	2.51	0.92
242338 -150			0.043	<0.5	4.72	98	800	1.1	<2	0.91	<0.5	10	42	30	2.97	1.14
242339 -150			0.026	<0.5	4.30	47	750	0.9	<2	1.00	<0.5	9	41	11	2.53	0.97

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Page # : 2 - B
Total # of pages: 4 (A - B)
Date : 18-Aug-2003
Account: STRGOL

Project : Aurex

CERTIFICATE OF ANALYSIS VA03029542

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W	Zn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
242015 -80+150															
242016 -80+150															
242017 -80+150															
242018 -80+150															
242019 -80+150															
242020 -80+150															
242021 -80+150															
242022 -80+150															
242023 -80+150															
242024 -80+150															
242025 -80+150															
242026 -80+150															
242027 -80+150															
242028 -80+150															
242029 -80+150															
242313 -80+150															
242314 -80+150															
242315 -80+150															
242316 -80+150															
242317 -80+150															
242318 -80+150															
242319 -80+150															
242320 -80+150															
242321 -80+150															
242322 -80+150															
242323 -80+150															
242324 -80+150															
242325 -80+150															
242326 -80+150															
242327 -80+150															
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242333 -80+150															
242334 -80+150															
242335 -80+150															
242336 -80+150															
242337 -80+150															

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Job #: 3 - B
Total # of pages: 4 (A - B)
Date : 18-Aug-2003
Account: STRGOL

Project : Aurex

CERTIFICATE OF ANALYSIS VA03029542

Sample Description	Method Analyte Units LOR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
242338 -80+150															
242339 -80+150															
242015 -150		0.73	260	1	1.10	27	740	24	0.04	<5	172	0.35	101	<10	78
242016 -150		0.75	377	1	1.12	28	820	25	0.03	<5	178	0.35	102	10	85
242017 -150		0.97	552	2	0.84	33	510	36	0.02	<5	130	0.33	109	<10	104
242018 -150		1.16	646	1	0.68	36	790	36	0.01	<5	130	0.30	105	<10	123
242019 -150		0.79	583	1	0.89	35	890	28	0.02	<5	144	0.34	112	<10	104
242020 -150		0.89	542	2	0.84	39	840	34	0.01	<5	135	0.31	112	<10	123
242021 -150		0.72	498	1	0.91	31	410	25	0.01	<5	131	0.34	96	<10	73
242022 -150		0.89	557	1	0.83	31	610	28	0.01	6	130	0.33	102	<10	102
242023 -150		0.68	221	1	0.96	31	610	19	0.02	<5	146	0.33	90	<10	74
242024 -150		0.59	366	1	0.97	26	810	13	0.01	<5	146	0.31	80	<10	73
242025 -150		0.72	223	<1	1.14	22	690	16	0.02	<5	169	0.37	96	<10	73
242026 -150		0.70	225	<1	1.10	23	680	15	0.02	<5	162	0.36	94	<10	72
242027 -150		0.67	475	2	1.01	31	540	19	0.01	<5	149	0.34	94	<10	71
242028 -150		0.78	512	2	1.28	23	870	16	0.01	<5	212	0.37	88	<10	74
242029 -150		0.66	436	2	0.70	32	200	24	0.01	<5	100	0.31	94	<10	71
242313 -150		0.63	358	1	0.78	28	500	37	0.01	<5	108	0.32	90	<10	70
242314 -150		1.00	862	2	0.61	33	790	47	0.01	<5	114	0.28	105	<10	116
242315 -150		0.58	318	<1	1.00	24	760	16	0.01	<5	149	0.35	83	<10	64
242316 -150		0.62	285	1	0.99	25	220	21	0.01	<5	132	0.37	99	<10	65
242317 -150		0.71	350	1	1.11	20	220	22	0.01	<5	154	0.43	115	<10	102
242318 -150		0.70	279	1	1.06	26	540	18	0.04	<5	172	0.36	89	<10	64
242319 -150		0.93	463	1	1.06	29	520	29	0.03	<5	162	0.39	110	<10	114
242320 -150		0.76	325	1	1.06	21	420	17	0.03	<5	170	0.36	104	<10	87
242321 -150		0.65	302	1	1.04	26	620	17	0.03	<5	164	0.35	87	<10	63
242322 -150		0.61	211	4	0.99	15	760	21	0.03	<5	155	0.34	71	<10	69
242323 -150		0.63	484	2	0.96	29	520	20	0.01	5	140	0.36	90	<10	72
242324 -150		0.75	383	1	1.12	23	430	20	0.01	<5	162	0.37	102	<10	77
242325 -150		0.75	564	2	1.08	29	420	29	0.01	<5	164	0.36	93	<10	72
242326 -150		0.70	197	1	0.24	8	250	3	0.53	<5	484	0.07	21	<10	55
242327 -150		0.64	273	2	1.08	22	170	22	0.01	5	148	0.42	106	<10	82
242328 -150		0.73	456	1	0.78	29	720	26	0.01	5	119	0.31	86	<10	89
242329 -150		0.75	317	2	1.12	25	810	23	0.02	<5	178	0.36	94	<10	95
242330 -150		0.76	512	<1	1.18	30	610	20	0.01	<5	179	0.36	104	<10	70
242331 -150		0.79	430	1	0.96	27	860	23	0.04	<5	160	0.35	97	<10	100
242332 -150		0.66	310	1	1.09	24	270	22	0.01	<5	152	0.36	100	<10	64
242333 -150		0.67	337	1	0.98	19	720	14	0.02	<5	156	0.34	82	<10	59
242334 -150		0.69	415	1	1.44	26	390	18	0.01	<5	230	0.35	88	<10	54
242335 -150		0.68	474	1	1.13	21	210	20	0.01	<5	160	0.38	104	<10	84

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

TRATAGOLD CORPORATION
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

9 #: 4 - B
Total # of pag 4 (A - B)
Date : 18-Aug-2003
Account: STRGOL

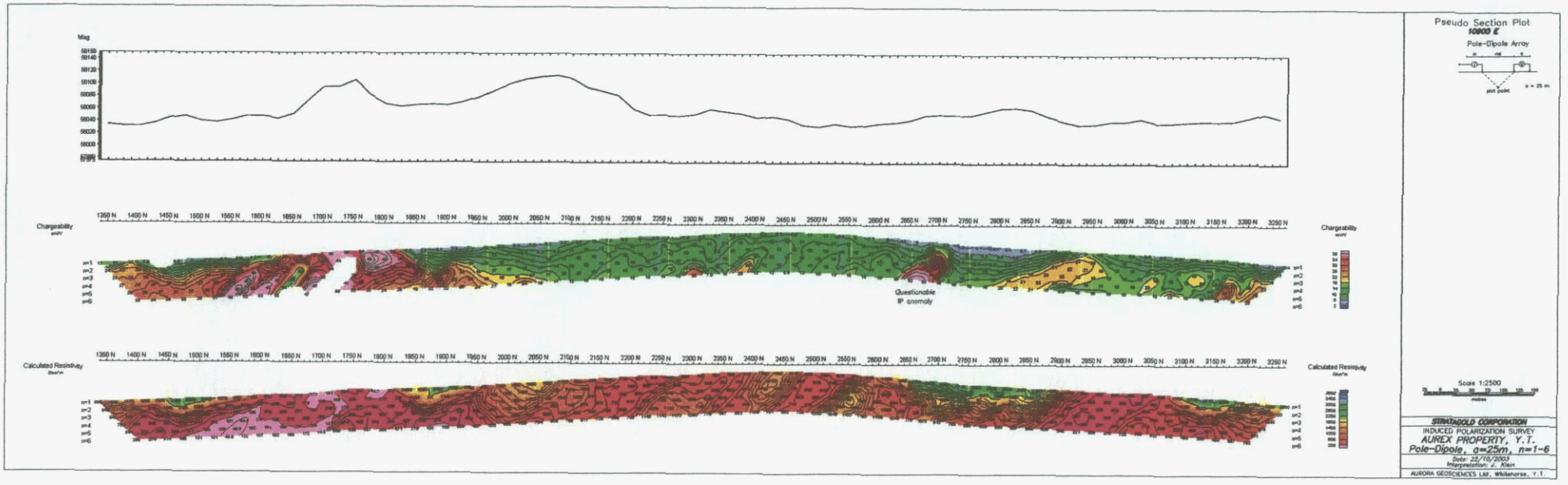
Project : Aurex

CERTIFICATE OF ANALYSIS VA03029542

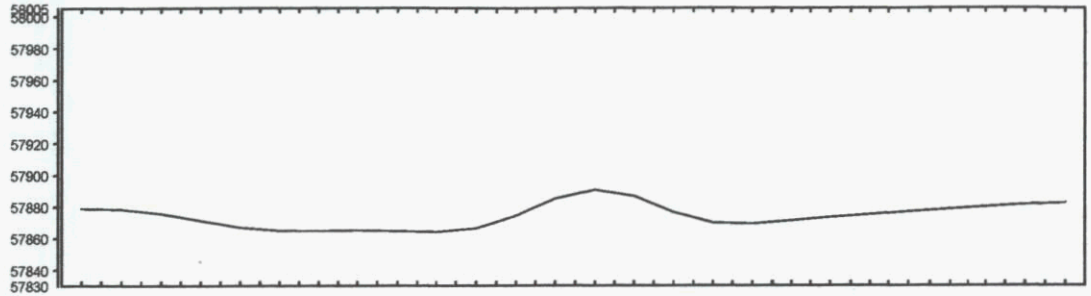
Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
242336 -150		0.96	797	1	0.93	39	610	28	0.03	<5	161	0.38	100	<10	130
242337 -150		0.65	370	1	0.92	19	420	21	0.01	<5	142	0.35	80	<10	77
242338 -150		0.77	395	1	0.76	20	670	28	0.01	6	118	0.36	97	<10	102
242339 -150		0.67	340	1	0.86	18	630	23	0.01	<5	130	0.38	85	<10	79

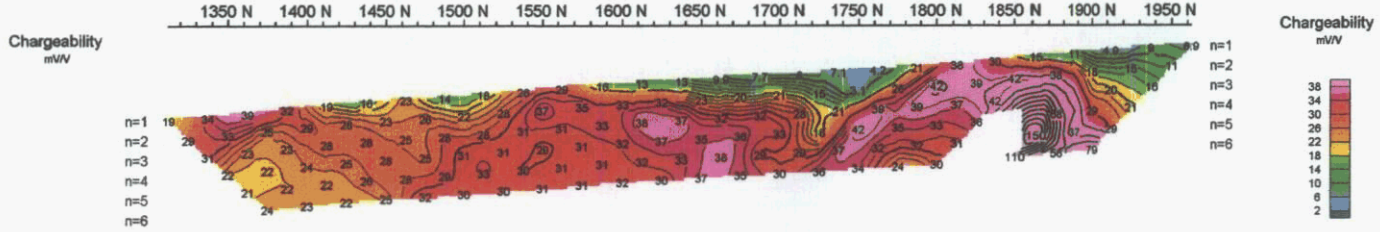
APPDENDIX F

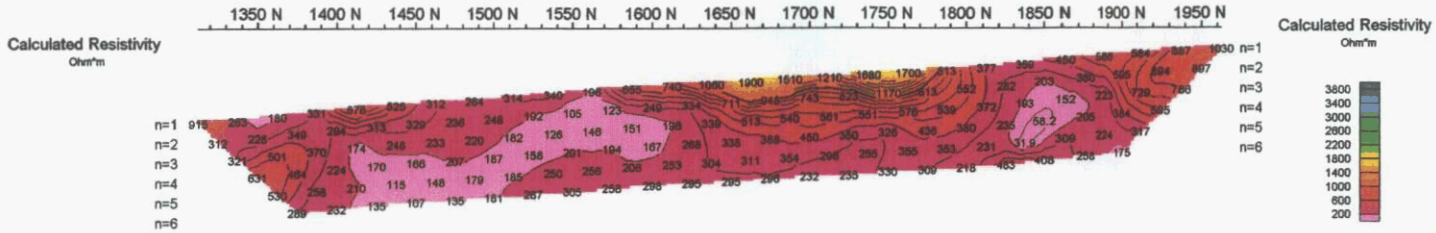
2003 Geophysical Section
Magnetic and IP/Resistivity


Mag
Chargeability
mV/V
Questionable
IP anomaly
Calculated Resistivity
Ohm*m
Pseudo Section Plot
10800 E
Pole-Dipole Array
a = 25 m
Scale 1:2500
metres
SERVIGOLD CORPORATION
INDUCED POLARIZATION SURVEY
AUREX PROPERTY, Y.T.
Pole-Dipole, a=25m, n=1-6
Date: 22/10/2003
Interpretation: J. Klein
AURORA GEOSCIENCES Ltd, Whitehorse, Y.T.

Airborne Mag

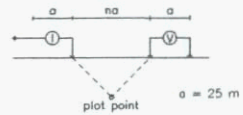






Pseudo Section Plot
10650 E

Pole-Dipole Array



Scale 1:2500

25 0 25 50 75 100 125 150

metres

STRATAGOLD CORPORATION

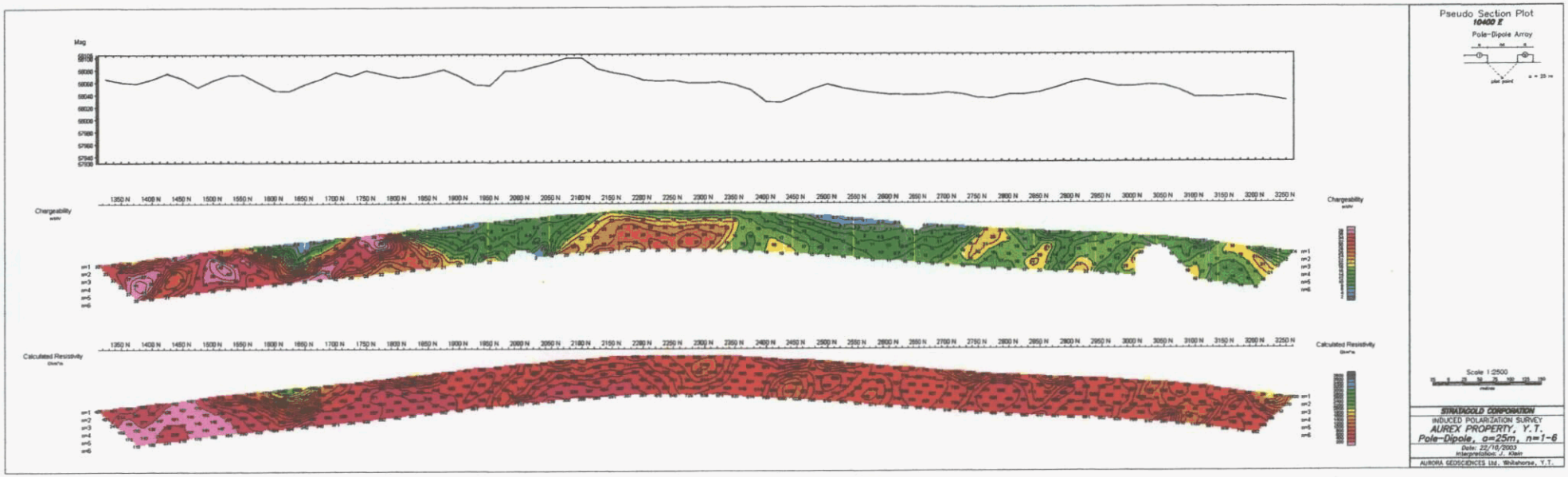
INDUCED POLARIZATION SURVEY

AUREX PROPERTY, Y.T.

Pole-Dipole, a=25m, n=1-6

Date: 22/10/2003
Interpretation: J. Klein

AURORA GEOSCIENCES Ltd, Whitehorse, Y.T.



Pseudo Section Plot
10400 E

Pole-Dipole Array

a = 25 m

Scale 1:2500

STRATAGOLD CORPORATION

INDUCED POLARIZATION SURVEY

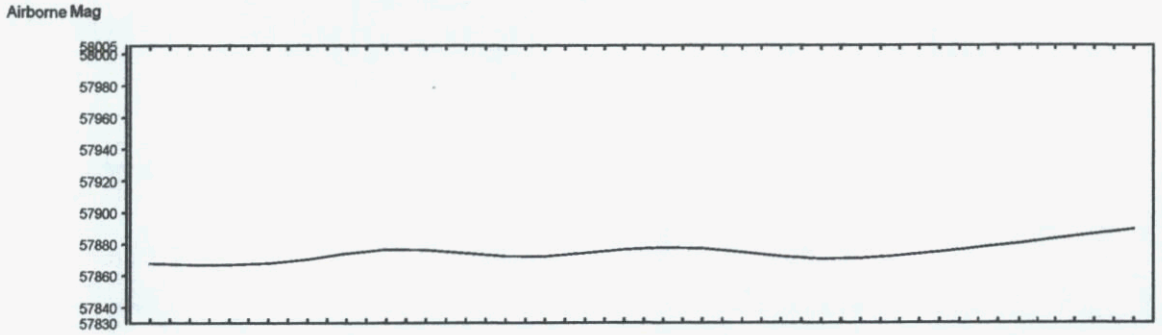
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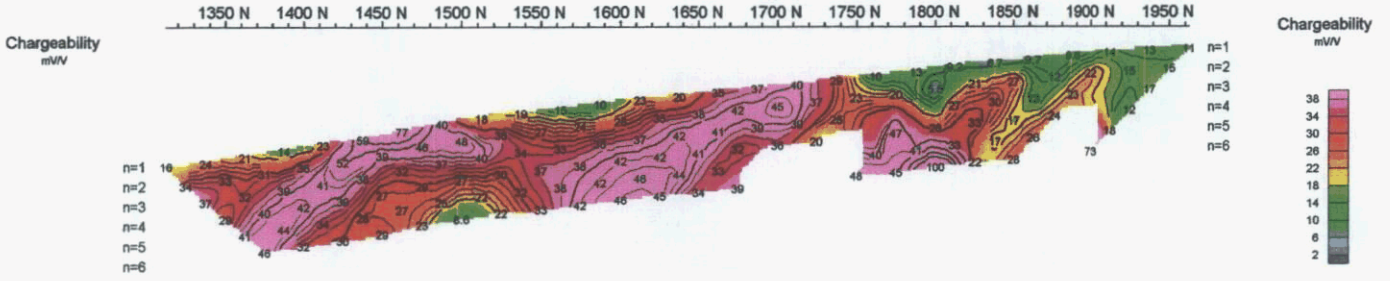
Pole-Dipole, a=25m, n=1-6

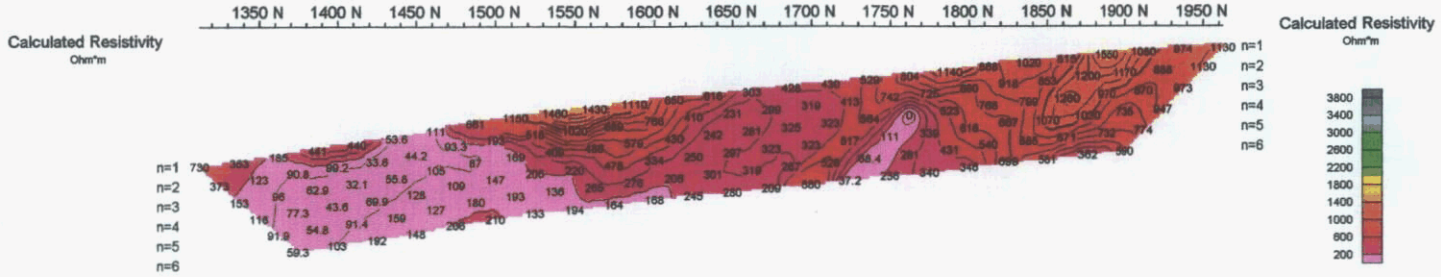
Date: 22/10/2003

Interpretation: J. Klein

AURORA GEOSCIENCES Ltd., Whitehorse, Y.T.

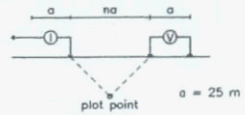






Pseudo Section Plot
10150 E

Pole-Dipole Array



Scale 1:2500

25 0 25 50 75 100 125 150

metres

STRATAGOLD CORPORATION

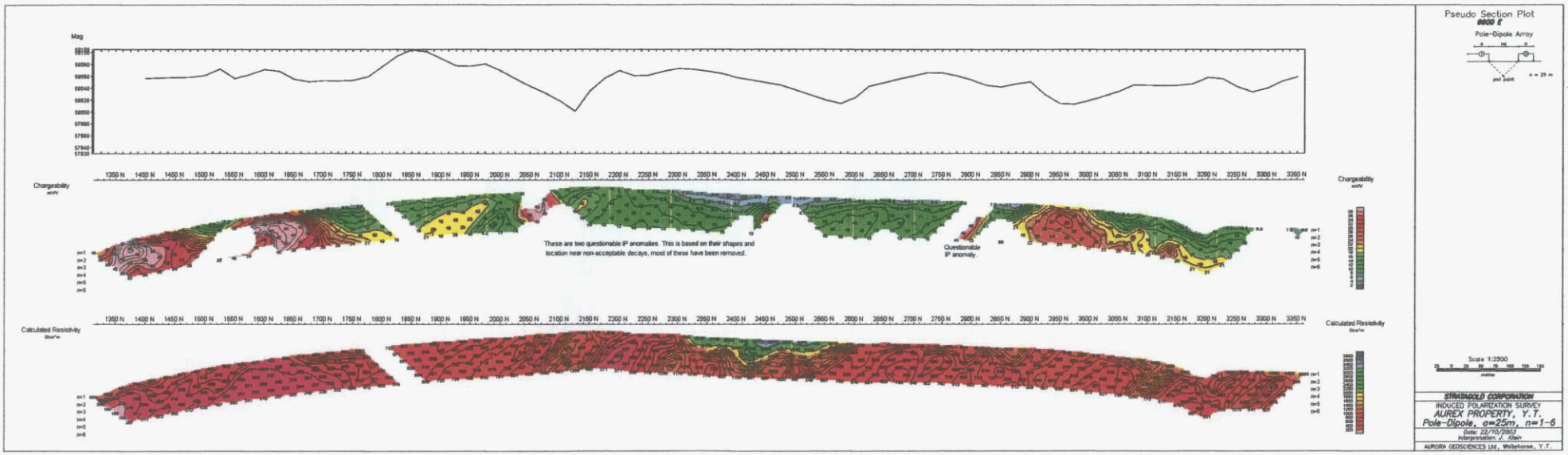
INDUCED POLARIZATION SURVEY

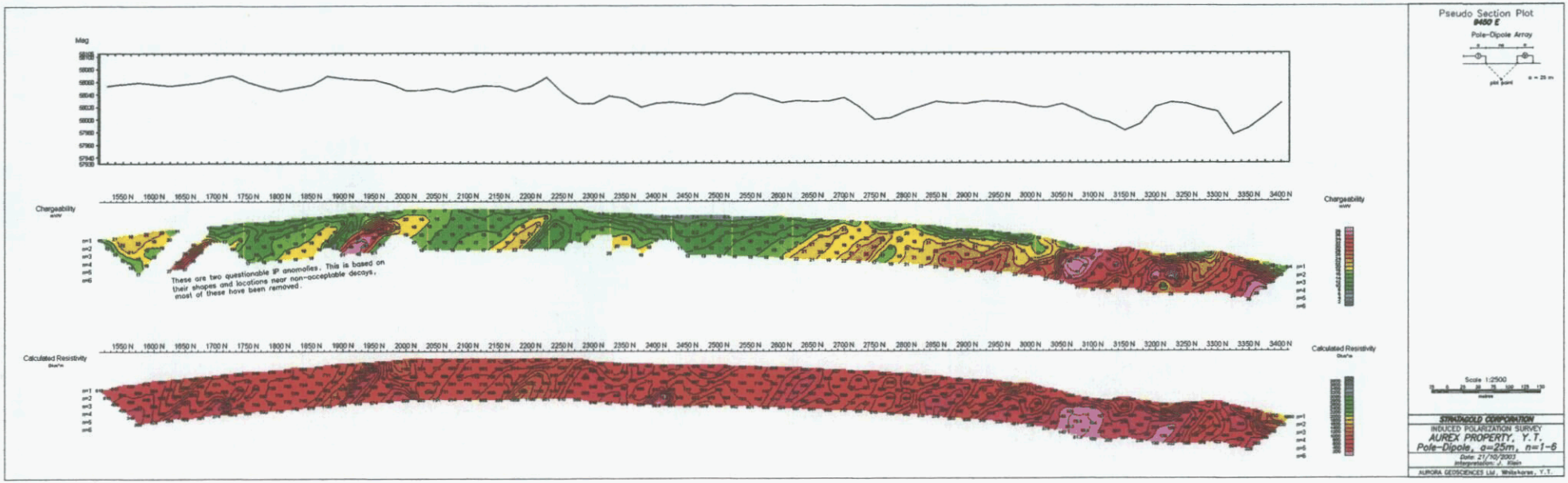
AUREX PROPERTY, Y.T.

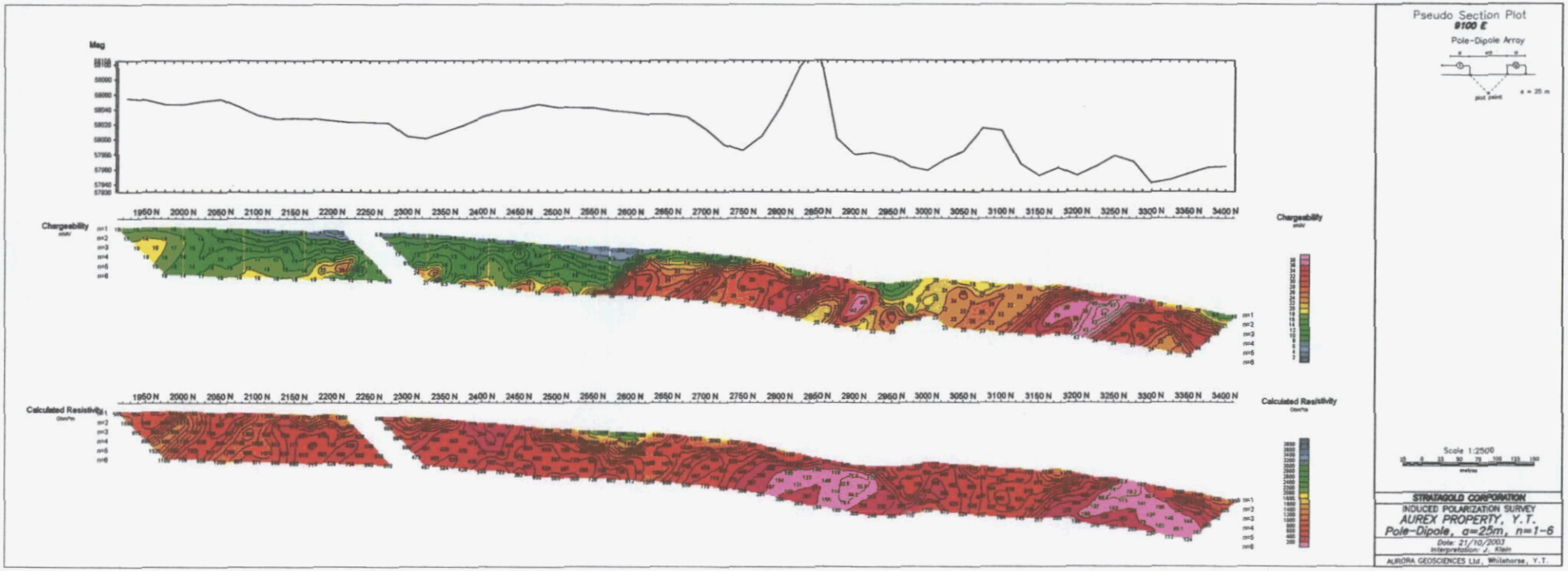
Pole-Dipole, a=25m, n=1-6

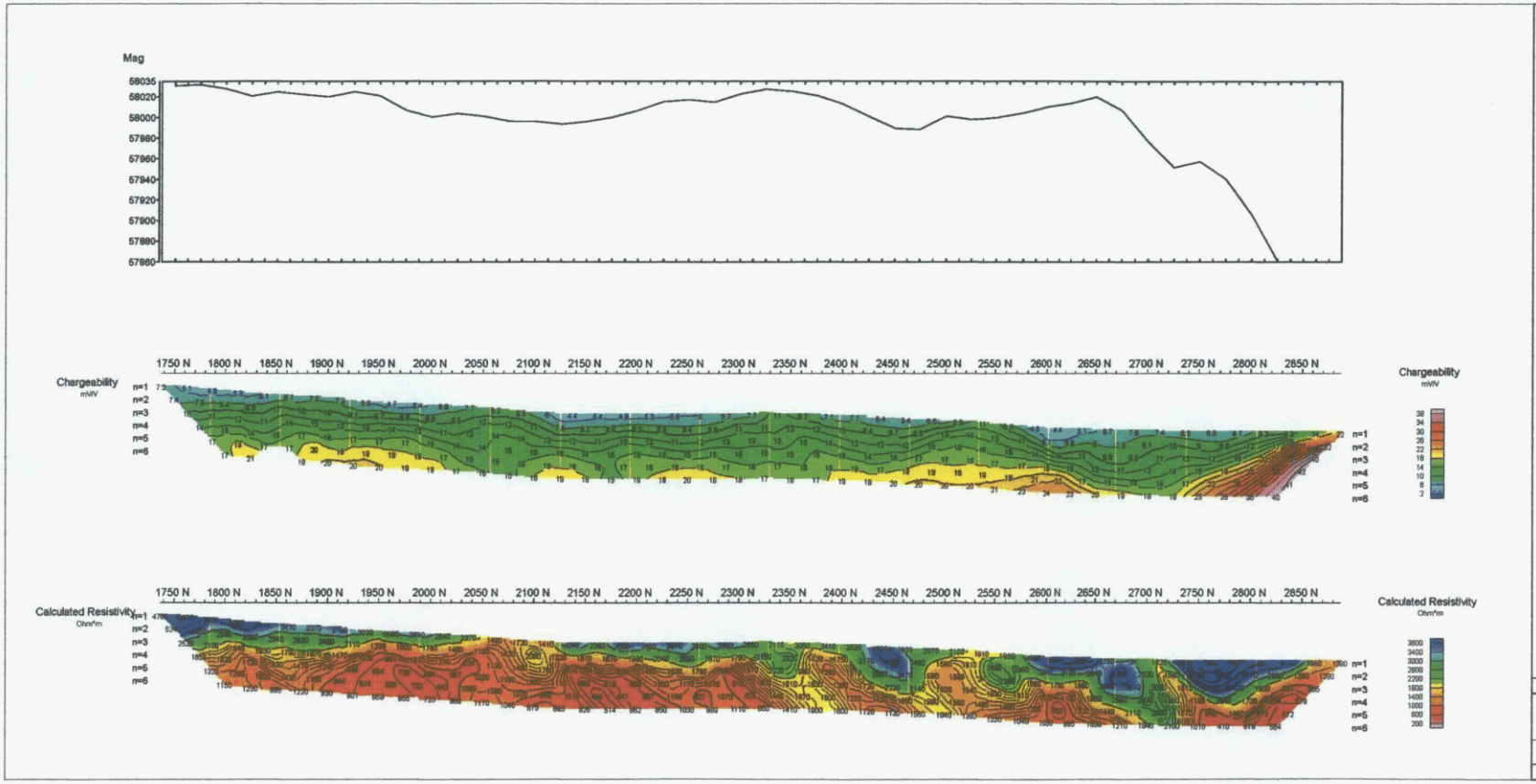
Date: 22/10/2003
Interpretation: J. Klein

AURORA GEOSCIENCES Ltd, Whitehorse, Y.T.


Mag
Chargeability
Calculated Resistivity
These are two questionable IP anomalies. This is based on their shapes and location near non-acceptable decays, most of these have been removed.
Questionable IP anomaly.
Pseudo Section Plot
8600 E
Pole-Dipole Array
a = 25 m
Scale 1:2500
STRATAGOLD CORPORATION
INDUCED POLARIZATION SURVEY
AUREX PROPERTY, Y.T.
Pole-Dipole, a=25m, n=1-6
Date: 22/10/2003
Interpretation: J. Klein
AURORA GEOSCIENCES Ltd., Whitehorse, Y.T.

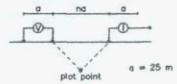

Mag
Chargeability
mV/V
1550 N 1600 N 1650 N 1700 N 1750 N 1800 N 1850 N 1900 N 1950 N 2000 N 2050 N 2100 N 2150 N 2200 N 2250 N 2300 N 2350 N 2400 N 2450 N 2500 N 2550 N 2600 N 2650 N 2700 N 2750 N 2800 N 2850 N 2900 N 2950 N 3000 N 3050 N 3100 N 3150 N 3200 N 3250 N 3300 N 3350 N 3400 N
n=1
n=2
n=3
n=4
n=5
n=6
These are two questionable IP anomolies. This is based on their shapes and locations near non-acceptable decays, most of these have been removed.
Chargeability
mV/V
Calculated Resistivity
Ohm*m
Calculated Resistivity
Ohm*m
Pseudo Section Plot
9450 E
Pole-Dipole Array
a = 25 m
Scale 1:2500
STRATAGOLD CORPORATION
INDUCED POLARIZATION SURVEY
AUREX PROPERTY, Y.T.
Pole-Dipole, a=25m, n=1-6
Date: 21/10/2003
Interpretation: J. Klein
AURORA GEOSCIENCES Ltd., White Horse, Y.T.


Mag
1950 N 2000 N 2050 N 2100 N 2150 N 2200 N 2250 N 2300 N 2350 N 2400 N 2450 N 2500 N 2550 N 2600 N 2650 N 2700 N 2750 N 2800 N 2850 N 2900 N 2950 N 3000 N 3050 N 3100 N 3150 N 3200 N 3250 N 3300 N 3350 N 3400 N
Chargeability
n=1
n=2
n=3
n=4
n=5
n=6
Chargeability
Calculated Resistivity
Calculated Resistivity
Pseudo Section Plot
9100 E
Pole-Dipole Array
a = 25 m
Scale 1:2500
STRATAGOLD CORPORATION
INDUCED POLARIZATION SURVEY
AUREX PROPERTY, Y.T.
Pole-Dipole, a=25m, n=1-6
Date: 21/10/2003
Interpretation: J. Klein
AURORA GEOSCIENCES Ltd., Whitehorse, Y.T.



Pseudo Section Plot
7500 E

Dipole-Pole Array



Scale 1:2500

25 0 25 50 75 100 125 150
metres

STRATAGOLD CORPORATION

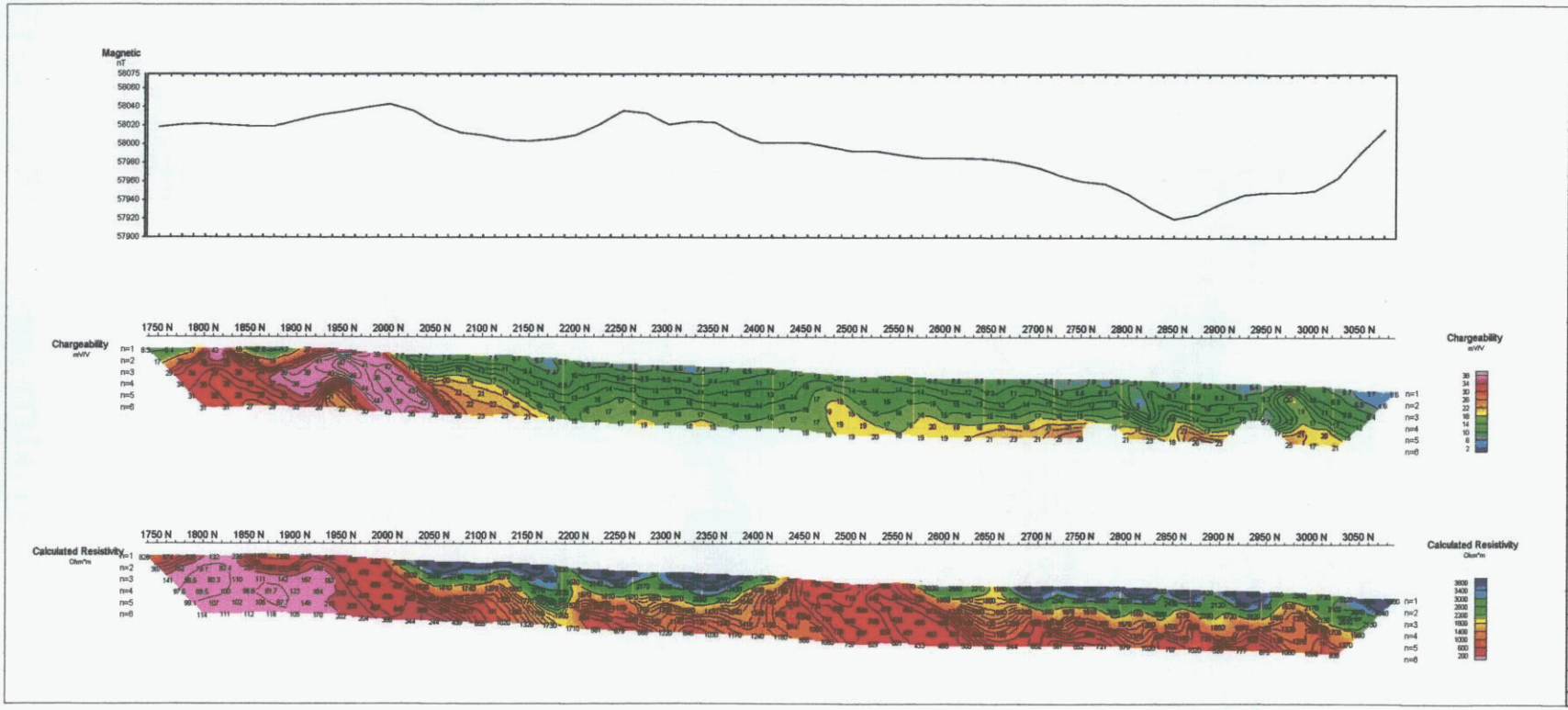
INDUCED POLARIZATION SURVEY

AUREX PROPERTY, Y.T.

Pole-Dipole, a=25m, n=1-6

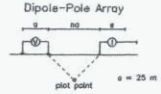
Date: 21/10/2003
Interpretation: J. Klein

AURORA GEOSCIENCES Ltd., Whitehorse, Y.T.



Pseudo Section Plot
6200 E

Dipole-Pole Array



Scale 1:2500

25 0 25 50 75 100 125 150
metres

STRATAGOLD CORPORATION

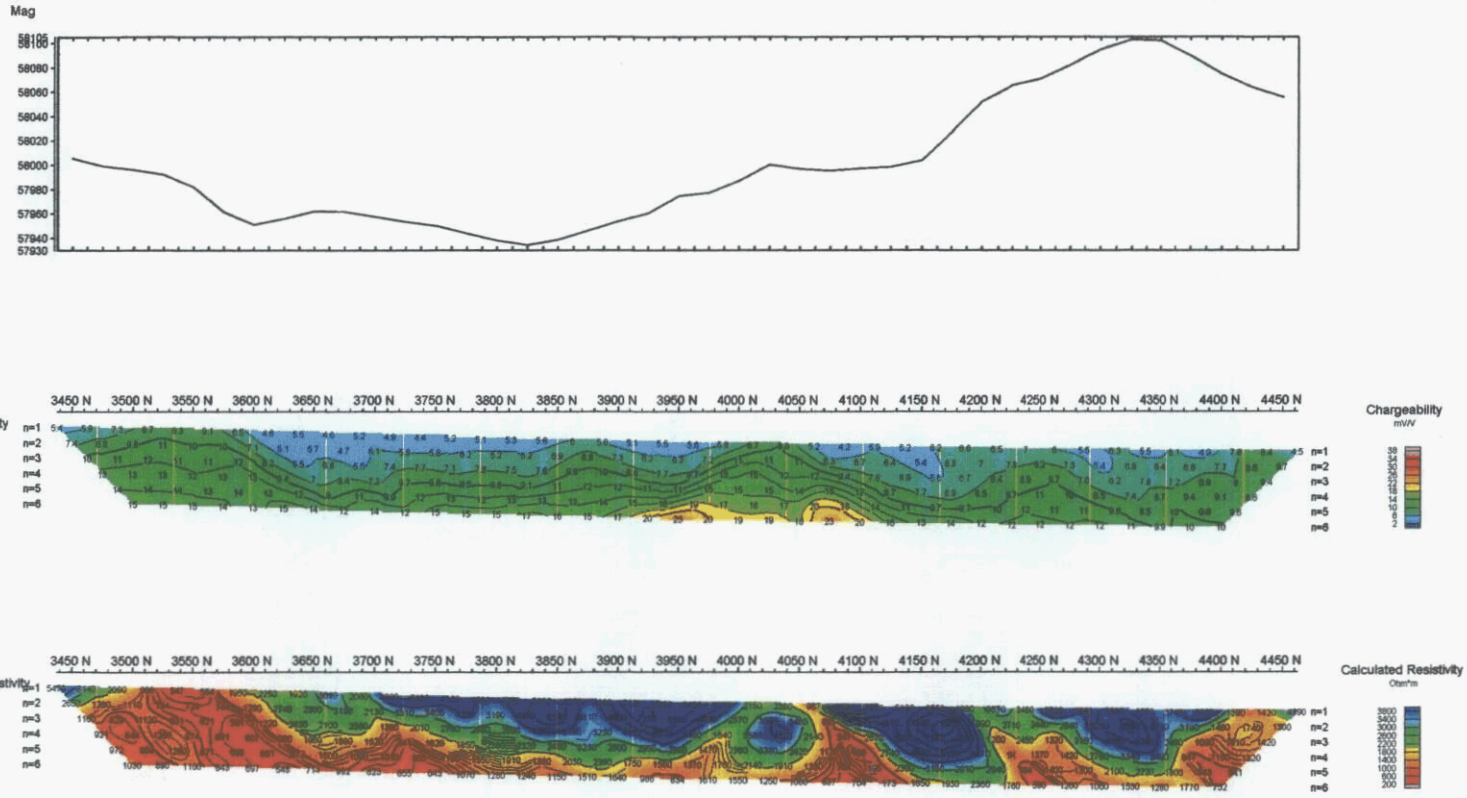
INDUCED POLARIZATION SURVEY

AUREX PROPERTY, Y.T.

Pole-Dipole, a=25m, n=1-6

Date: 20/10/2003
Interpretation: J. Klein

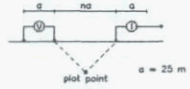
AURORA GEOSCIENCES Ltd, Whitehorse, Y.T.



Pseudo Section Plot

5000 E

Dipole-Pole Array



Scale 1:2500

25 0 25 50 75 100 125 150

metres

STRATAGOLD CORPORATION

INDUCED POLARIZATION SURVEY

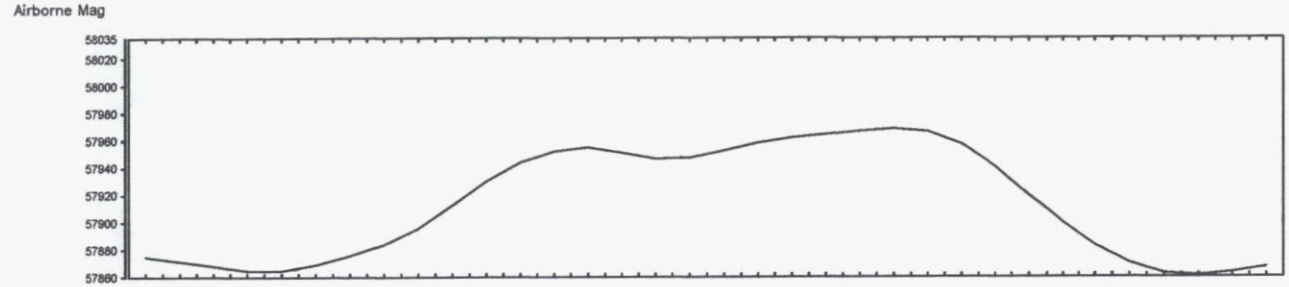
AUREX PROPERTY, Y.T.

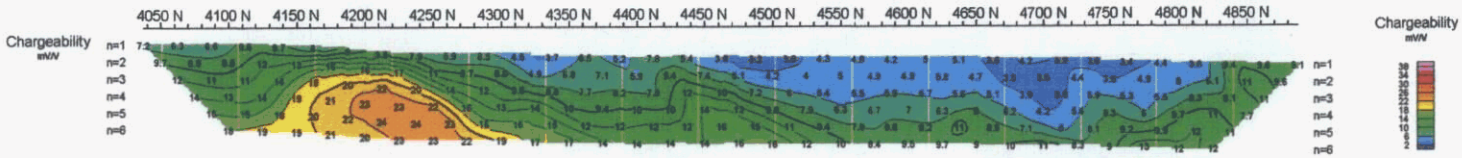
Pole-Dipole, a=25m, n=1-6

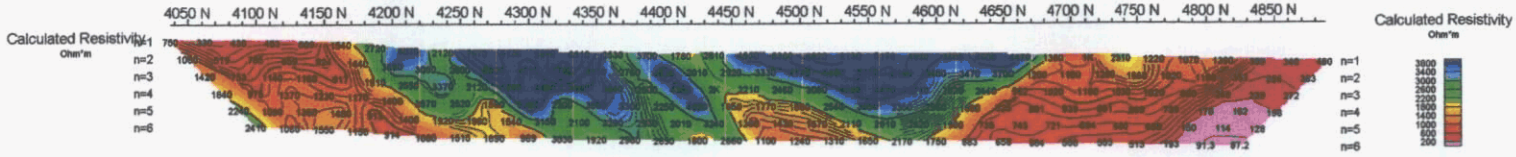
Date: 21/10/2003

Interpretation: J. Klein

AURORA GEOSCIENCES Ltd, Whitehorse, Y.T.

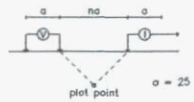






Pseudo Section Plot
4500 E

Dipole-Pole Array



Scale 1:2500

25 0 25 50 75 100 125 150

metres

STRATAGOLD CORPORATION

INDUCED POLARIZATION SURVEY

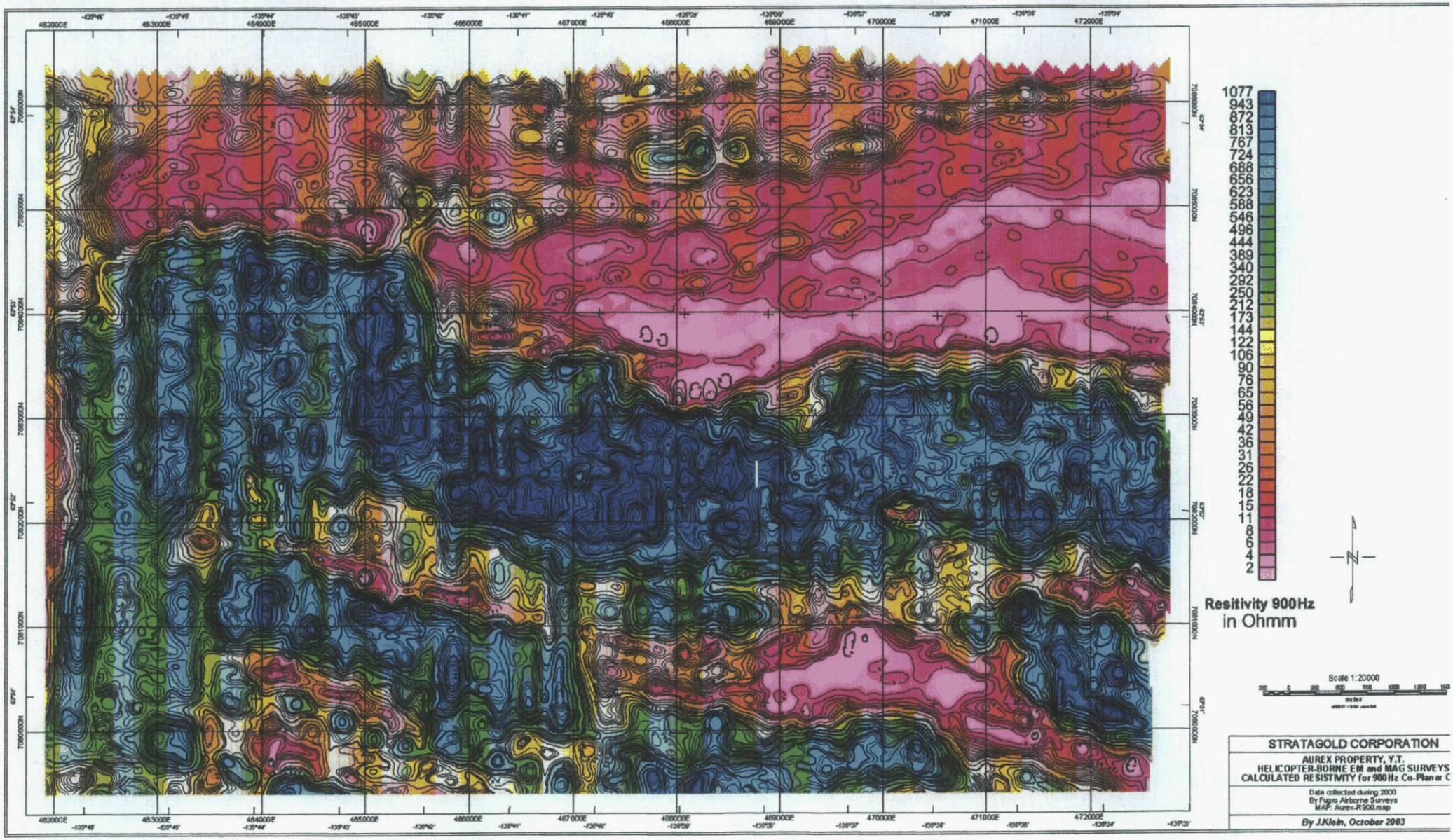
AUREX PROPERTY, Y.T.

Pole-Dipole, a=25m, n=1-6

Date: 22/10/2003

Interpretation: J. Klein

AURORA GEOSCIENCES Ltd, Whitehorse, Y.T.


462000E
463000E
464000E
465000E
466000E
467000E
468000E
469000E
470000E
471000E
472000E
7095000N
7094000N
7093000N
7092000N
7091000N
7090000N
1077
943
872
813
767
724
688
656
623
588
546
496
444
389
340
292
250
212
173
144
122
106
90
76
65
56
49
42
36
31
26
22
18
15
11
8
6
4
2
Resitivity 900Hz
in Ohmm
N
Scale 1:20000
STRATAGOLD CORPORATION
AUREX PROPERTY, Y.T.
HELICOPTER-BORNE EM and MAG SURVEYS
CALCULATED RESISTIVITY for 900Hz Co-Planar C
Data collected during 2000
By Fugro Airborne Surveys
MAP: Aurex-R900.map
By J.Klein, October 2003

462000 mE
463000 mE
464000 mE
465000 mE
466000 mE
467000 mE
468000 mE
469000 mE
470000 mE
471000 mE
472000 mE
473000 mE

7086000 mN
7085000 mN
7084000 mN
7083000 mN
7082000 mN
7081000 mN
7080000 mN
7079000 mN

57975
57904
57896
57891
57887
57883
57880
57878
57876
57874
57873
57871
57869
57868
57866
57864
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57856
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57674

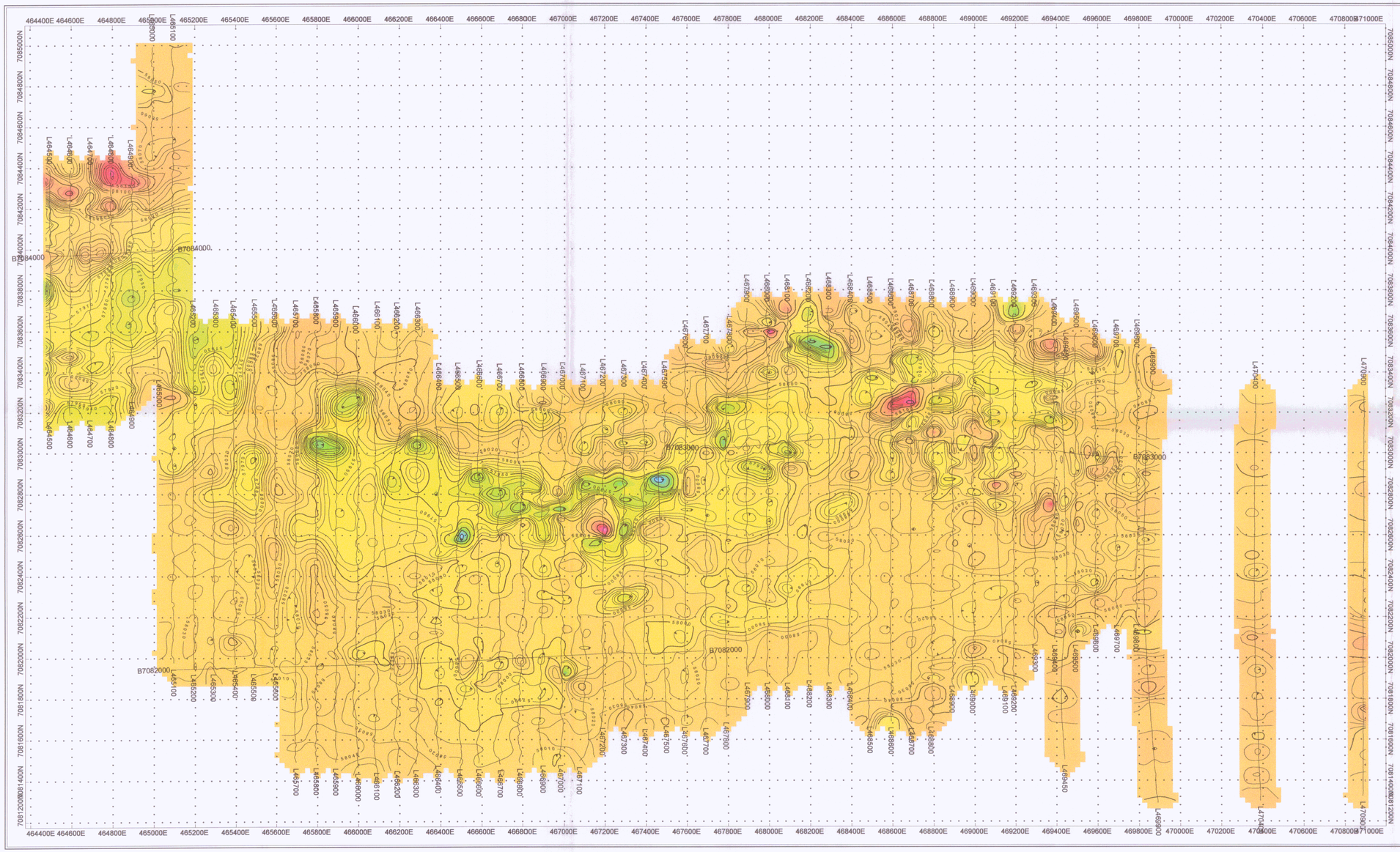
Magnetic
in nT

N
W
E
S

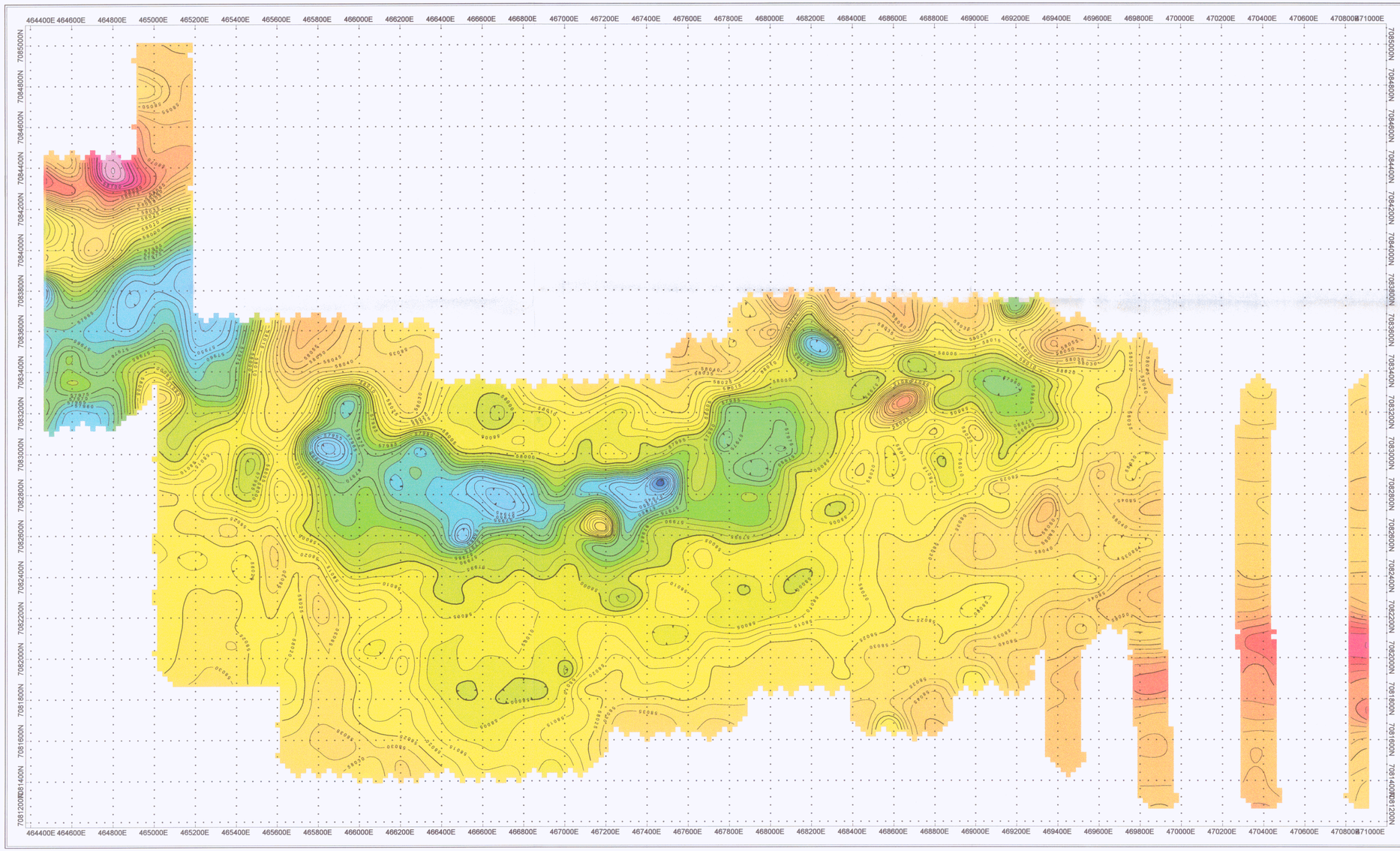
StrataGold Corporation

Date:8/6/2004	**Aurex Property** **Geophysical Map** **Magnetic Grid Lines, Contours and Image**
Author: DH	
Office: Vancouver	
Figure:	
Scale: 1:20000	Projection: UTM NAD 27 ZONE 8

0 250 500 1000
metres



STRATAGOLD CORPORATION
AUREX PROPERTY, Y.T. GROUND MAGNETIC SURVEY MAGNETIC CONTOURS
Data collected during 2003 By Aurora Geosciences Ltd. MAP: GroundMag.map
By J. Klein, October 2003



58121
58120
58110
58105
58100
58095
58090
58085
58080
58075
58070
58065
58060
58055
58050
58045
58040
58035
58030
58025
58015
58010
58005
58000
57995
57990
57985
57980
57975
57970
57965
57960
57955
57950
57945
57940
57935
57930
57925
57922

Mag Up 50m
in nT

Scale 1:10000

200 0 200 400 600
metres
NAD27 / UTM zone 8N

STRATAGOLD CORPORATION

AUREX PROPERTY, Y.T.
GROUND MAGNETIC SURVEY
MAGNETIC DAT UPWARD CONTINUED TO 50M

Data collected during 2003
By Aurora Geosciences Ltd.
MAP: GroundMag_Up50m.map

By J. Klein, October 2003

094787
V.3
C.2

APPENDIX C

2003 Diamond Drilling Sample Interval And Gold Assay Table

Diamond Drilling Sample Interval and Gold Assay Table

HOLE_ID	FROM_M	TO_M	Aurex 2003_Drill_Sample Assays SAMPLE	WIDTH_M	ANALYTICAL DUPLICATE	CHECK ASSAY	Aurex_2003_Drill_Samples Assays. CERTIFICATE	Aurex_2003_Drill_Samples Assays. Recvd Wt_WEI-21_kg	Aurex_2003_Drill_Samples Assays. Au_ppm_Calculated
AX-03-01	9.14	10.64	M272001	1.5	AD	CA	VA03048488	1.02	0.0025
AX-03-01	9.14	10.64	M272002	1.5	Field_D		VA03048488 VA03054286	0.88	0.0025
AX-03-01	10.64	12.14	M272003	1.5			VA03048488 VA03054286	2.22	0.0025
AX-03-01	12.14	13.64	M272004	1.5			VA03048488 VA03054286	2.16	0.008
AX-03-01	13.64	15.14	M272005	1.5			VA03048488 VA03054286	2.48	0.044
AX-03-01	15.14	16.64	M272006	1.5			VA03048488 VA03054286	2.48	0.04
AX-03-01	16.64	18.14	M272007	1.5			VA03048488 VA03054286	2.36	0.03
AX-03-01	18.14	19.64	M272008	1.5			VA03048488 VA03054286	2.3	0.048
AX-03-01	19.64	20.22	M272009	0.58			VA03048488 VA03054286	1.24	0.014
AX-03-01	20.22	21.72	M272010	1.5			VA03048488 VA03054286	2.94	0.13
AX-03-01	21.72	22.05	M272011	1.5			VA03048488 VA03054286	0.52	0.038
AX-03-01	22.05	23.55	M272012	1.5			VA03048488 VA03054286	1.28	0.029
AX-03-01	23.55	24.43	M272013	0.879999999999999			VA03048488 VA03054286	1.72	0.026
AX-03-01	24.43	25.31	M272014	0.879999999999999			VA03048488 VA03054286	1.08	0.15
AX-03-01	25.31	26.81	M272015	1.5			VA03048488 VA03054286	2.9	0.07
AX-03-01	26.81	27.73	M272016	0.920000000000002			VA03048488 VA03054286	2.08	0.038
AX-03-01	27.73	29.23	M272017	1.5			VA03048488 VA03054286	1.98	0.043
AX-03-01	29.23	30.73	M272018	1.5			VA03048488 VA03054286	2.78	0.006
AX-03-01	30.73	31.55	M272019	0.82			VA03048488 VA03054286	1.86	0.025
AX-03-01	31.55	33.05	M272020	1.5			VA03048488 VA03054286	3.38	0.041
AX-03-01	33.05	34.55	M272021	1.5	AD	CA	VA03048488 VA03054286	2.66	0.009
AX-03-01	33.05	34.55	M272022	1.5	Field_D		VA03048488 VA03054286	1.38	0.024
AX-03-01	34.55	36.05	M272023	1.5			VA03048488 VA03054286	3.14	0.037
AX-03-01	36.05	37.55	M272024	1.5			VA03048488 VA03054286	2.96	0.042
AX-03-01	37.55	39.05	M272025	1.5			VA03048488 VA03054286	1.1	0.45
AX-03-01	39.05	40.55	M272026	1.5			VA03048488 VA03054286	0.34	0.43
AX-03-01	40.55	41.96	M272027	1.41			VA03048488 VA03054286	0.66	0.36
AX-03-01	41.96	43.46	M272028	1.5			VA03048488 VA03054286	3.2	0.0025
AX-03-01	43.46	44.96	M272029	1.5			VA03048488 VA03054286	2.72	0.26
AX-03-01	44.96	46.46	M272030	1.5			VA03048488 VA03054286	2.62	0.015
AX-03-01	46.46	47.96	M272031	1.5			VA03048488 VA03054286	2.54	0.06
AX-03-01	47.96	49.46	M272032	1.5			VA03048488 VA03054286	3.1	0.16

AX-03-01	49.46	50.96	M272033	1.5			VA03048488 VA03054286	2.64	0.25
AX-03-01	50.96	52.46	M272034	1.5			VA03048488 VA03054286	3.14	0.037
AX-03-01	52.46	53.96	M272035	1.5			VA03048488 VA03054286	3.06	0.05
AX-03-01	53.96	55.46	M272036	1.5			VA03048488 VA03054286	2.26	0.05
AX-03-01	55.46	56.96	M272037	1.5			VA03048488 VA03054286	2.96	0.09
AX-03-01	56.96	58.46	M272038	1.5			VA03048488 VA03054286	2.66	0.05
AX-03-01	58.46	59.96	M272039	1.5			VA03048488 VA03054286	2.42	0.07
AX-03-01	59.96	60.83	M272040	0.8699 999999 99997			VA03048488 VA03054286	1.62	0.028
AX-03-01	60.83	62.33	M272041	1.5	AD	CA	VA03048488 VA03054286	3.08	0.117
AX-03-01	60.83	62.33	M272042	1.5	Field_D		VA03048488 VA03054286	1.32	0.08
AX-03-01	62.33	63.83	M272043	1.5			VA03048488 VA03054286	3.22	0.08
AX-03-01	63.83	65.33	M272044	1.5			VA03048488 VA03054286	2.78	0.21
AX-03-01	65.33	66.83	M272045	1.5			VA03048488 VA03054286	2.94	0.19
AX-03-01	66.83	67.7	M272046	0.8700 000000 00005			VA03048488 VA03054286	1.62	0.11
AX-03-01	67.7	68.5	M272047	0.7999 999999 99997			VA03048488 VA03054286	1.76	0.029
AX-03-01	68.5	69	M272048	0.5			VA03048488 VA03054286	1	0.08
AX-03-01	69	70.5	M272049	1.5			VA03048488 VA03054286	3.2	0.0025
AX-03-01	70.5	73	M272050	2.5			VA03048488 VA03054286	4.82	0.15
AX-03-01	73	73.76	M272051	0.7600 000000 00005			VA03048488 VA03054286	1.4	0.1
AX-03-01	73.76	75.26	M272052	1.5			VA03048488 VA03054286	2.9	0.15
AX-03-01	75.26	76	M272053	0.7399 999999 99995			VA03048488 VA03054286	1.58	0.48
AX-03-01	76	76.7	M272054	0.7000 000000 00003			VA03048488 VA03054286	1.24	1.4
AX-03-01	76.7	77.4	M272055	0.7000 000000 00003			VA03048488 VA03054286	1.52	2.32
AX-03-01	77.4	78.9	M272056	1.5			VA03048488 VA03054286	2.02	0.05
AX-03-01	78.9	80.4	M272057	1.5			VA03048488 VA03054286	2.7	0.0025
AX-03-01	80.4	81.9	M272058	1.5			VA03048488 VA03054286	2.8	0.0025
AX-03-01	81.9	83.4	M272059	1.5			VA03048488 VA03054286	2.78	0.06
AX-03-01	83.4	84.9	M272060	1.5			VA03048488 VA03054286	2.86	0.025
AX-03-01	84.9	86.4	M272061	1.5	AD	CA	VA03048488 VA03054286	1.44	0.012
AX-03-01	84.9	86.4	M272062	1.5	Field_D		VA03048488 VA03054286	3.24	0.013
AX-03-01	86.4	87.9	M272063	1.5			VA03048488 VA03054286	2.9	0.0025
AX-03-01	87.9	89.4	M272064	1.5			VA03048488 VA03054286	1.9	0.022
AX-03-01	89.4	90.9	M272065	1.5			VA03048488 VA03054286	3.04	0.06
AX-03-01	90.9	92.4	M272066	1.5			VA03048488 VA03054286	3.48	0.0025
AX-03-01	92.4	93.9	M272067	1.5			VA03048488 VA03054286	3.14	0.009
AX-03-01	93.9	95.4	M272068	1.5			VA03048488	3.22	0.16

							VA03054286 VA03048488		
AX-03-01	95.4	96.9	M272069	1.5			VA03054286 VA03048488	2.7	0.05
AX-03-01	96.9	98.4	M272070	1.5			VA03054286 VA03048488	2.98	0.18
AX-03-01	98.4	99.9	M272071	1.5			VA03054286 VA03048488	2.72	0.49
AX-03-01	99.9	101.4	M272072	1.5			VA03054286 VA03048488	2.74	0.33
AX-03-01	101.4	102.5	M272073	1.0999 999999 9999			VA03054286 VA03048488	1.96	0.27
AX-03-01	102.5	103.9	M272074	1.4000 000000 0001			VA03054286 VA03048488	2.78	0.51
AX-03-01	103.9	105.6	M272075	1.6999 999999 9999			VA03054286 VA03048488	2.78	0.12
AX-03-01	105.6	106.4	M272076	0.8000 000000 00011			VA03054286 VA03048488	1.76	0.18
AX-03-01	106.4	107.9	M272077	1.5			VA03054286 VA03048488	1.8	0.025
AX-03-01	107.9	109.4	M272078	1.5			VA03054286 VA03048488	1.5	0.66
AX-03-01	109.4	110.9	M272079	1.5			VA03054286 VA03048488	2.56	0.015
AX-03-01	110.9	112.4	M272080	1.5			VA03054286 VA03048488	3	0.025
AX-03-01	112.4	113.9	M272081	1.5	AD	CA	VA03054286 VA03048488	2.96	0.0025
AX-03-01	112.4	113.9	M272082	1.5	Field_D		VA03054286 VA03048488	1.28	0.0025
AX-03-01	113.9	115.4	M272083	1.5			VA03054286 VA03048488	3.26	0.012
AX-03-01	115.4	116.9	M272084	1.5			VA03054286 VA03048488	3.32	4.07
AX-03-01	116.9	118.4	M272085	1.5			VA03054286 VA03048488	3.4	0.2
AX-03-01	118.4	119.9	M272086	1.5			VA03054286 VA03048488	3.18	0.35
AX-03-01	119.9	121.4	M272087	1.5			VA03054286 VA03048488	3.4	0.035
AX-03-01	121.4	122.9	M272088	1.5			VA03054286 VA03048488	2.88	0.69
AX-03-01	122.9	124.4	M272089	1.5			VA03054286 VA03048488	3	0.15
AX-03-01	124.4	125.9	M272090	1.5			VA03054286 VA03048488	3	0.32
AX-03-01	125.9	127.4	M272091	1.5			VA03054286 VA03048488	3.04	0.2
AX-03-01	127.4	128.9	M272092	1.5			VA03054286 VA03048488	2.86	0.07
AX-03-01	128.9	130.4	M272093	1.5			VA03054286 VA03048488	2.96	0.81
AX-03-01	130.4	131.9	M272094	1.5			VA03054286 VA03048488	3.08	0.014
AX-03-01	131.9	133.4	M272095	1.5			VA03054286 VA03048488	2.52	0.1
AX-03-01	133.4	134.9	M272096	1.5			VA03054286 VA03048488	2.54	0.013
AX-03-01	134.9	136.25	M272097	1.3499 999999 9999			VA03054286 VA03048488	2.36	0.007
AX-03-02	12.98	14.33	M270051	1.35			VA03048485	3.16	0.008
AX-03-02	14.33	16.33	M270052	2			VA03048485	1.92	0.022
AX-03-02	16.33	17.37	M270053	1.04			VA03048485	2.12	0.062
AX-03-02	17.37	18.9	M270054	1.53			VA03048485	0.84	0.163
AX-03-02	18.9	20.4	M270055	1.5			VA03048485	1.26	0.187
AX-03-02	20.4	21.25	M270056	0.8500 000000 00001			VA03048485	1.2	0.017
AX-03-02	21.25	23.5	M270057	2.25			VA03048485	1.34	0.021
AX-03-02	23.5	25	M270058	1.5			VA03048485	1.22	0.427
AX-03-02	25	26.5	M270059	1.5			VA03048485	1.32	0.161
AX-03-02	26.5	28	M270060	1.5			VA03048485	3.48	0.026
AX-03-02	28	29.5	M270061	1.5	AD	CA	VA03048485	1.84	0.007

AX-03-02	28	29.5	M270062	1.5	Field_D		VA03048485	1.26	0.007
AX-03-02	29.5	31	M270063	1.5			VA03048485	2.88	0.017
AX-03-02	31	32	M270064	1			VA03048485	1.86	0.121
AX-03-02	32	32.7	M270065	0.7000000000003			VA03048485	1.28	0.086
AX-03-02	32.7	34.2	M270066	1.5			VA03048485	2.98	0.089
AX-03-02	34.2	35.66	M270067	1.4599999999999			VA03048485	2.82	0.018
AX-03-02	35.66	37.16	M270068	1.5			VA03048485	3.08	0.007
AX-03-02	37.16	38.71	M270069	1.55			VA03048485	3	0.009
AX-03-02	38.71	40.21	M270070	1.5			VA03048485	3.16	0.013
AX-03-02	40.21	41.76	M270071	1.55			VA03048485	3.52	0.103
AX-03-02	41.76	43.6	M270072	1.84			VA03048485	3.88	0.007
AX-03-02	43.6	44.5	M270073	0.8999999999999			VA03048485	2.1	0.0025
AX-03-02	44.5	45.5	M270074	1			VA03048485	1.96	0.063
AX-03-02	45.5	46.25	M270075	0.75			VA03048485	1.48	0.151
AX-03-02	46.25	47.15	M270076	0.8999999999999			VA03048485	2.34	0.097
AX-03-02	47.15	48	M270077	0.8500000000001			VA03048485	2.24	0.061
AX-03-02	48	49.5	M270078	1.5			VA03048485	3.44	0.05
AX-03-02	49.5	51	M270079	1.5			VA03048485	3.06	0.007
AX-03-02	51	52.35	M270080	1.35			VA03048485	2.84	0.01
AX-03-02	52.35	52.95	M270081	0.6000000000001	AD	CA	VA03048485	0.62	0.078
AX-03-02	52.35	52.95	M270082	0.6000000000001	Field_D		VA03048485	0.58	0.051
AX-03-02	52.95	54.5	M270083	1.55			VA03048485	8	0.173
AX-03-02	54.5	56	M270084	1.5			VA03048485	2.88	0.045
AX-03-02	56	57.5	M270085	1.5			VA03048485	4	0.054
AX-03-02	57.5	58.2	M270086	0.7000000000003			VA03048485	1.6	0.489
AX-03-02	58.2	59.28	M270087	1.08			VA03048485	2.82	0.042
AX-03-02	59.28	60.64	M270088	1.36			VA03048485	2.62	0.444
AX-03-02	60.64	61.9	M270089	1.26			VA03048485	2	0.773
AX-03-02	61.9	63.4	M270090	1.5			VA03048485	2.06	0.197
AX-03-02	63.4	64.9	M270091	1.5000000000001			VA03048485	3.52	0.041
AX-03-02	64.9	66.4	M270092	1.5			VA03048485	3	0.06
AX-03-02	66.4	67.9	M270093	1.5			VA03048485	3.54	0.096
AX-03-02	67.9	69.4	M270094	1.5			VA03048485	3.5	0.502
AX-03-02	69.4	70.36	M270095	0.9599999999994			VA03048485	2.28	0.099
AX-03-02	70.36	71.42	M270096	1.06			VA03048485	2.06	0.524
AX-03-02	71.42	72.58	M270097	1.16			VA03048485	2.64	0.218
AX-03-02	72.58	74.06	M270098	1.48			VA03048485	3.04	0.038
AX-03-02	74.06	75.56	M270099	1.5			VA03048485	2.62	0.018
AX-03-02	75.56	77.06	M270100	1.5			VA03048485	2.96	0.282
AX-03-02	77.06	78.56	M270101	1.5	AD	CA	VA03048485	1.34	0.298
AX-03-02	77.06	78.56	M270102	1.5	Field_D		VA03048485	1.42	0.401
AX-03-02	78.56	80.06	M270103	1.5			VA03048485	3.96	0.055
AX-03-02	80.06	81.04	M270104	0.9800000000004			VA03048485	2.32	0.215
AX-03-02	81.04	82.55	M270105	1.5099999999999			VA03048485	3.62	0.034
AX-03-02	82.55	84.05	M270106	1.5			VA03048485	3.68	0.01
AX-03-02	84.05	85.05	M270107	1			VA03048485	2.86	0.0025
AX-03-02	85.05	87.05	M270108	2			VA03048485	3.04	0.234
AX-03-02	87.05	88.55	M270109	1.5			VA03048485	3.26	0.254
AX-03-02	88.55	90.05	M270110	1.5			VA03048485	3.22	0.011
AX-03-02	90.05	91.55	M270111	1.5			VA03048485	3.2	0.161
AX-03-02	91.55	93.05	M270112	1.5			VA03048485	2.94	0.168
AX-03-02	93.05	94.55	M270113	1.5			VA03048485	3.12	0.115
AX-03-02	94.55	96.05	M270114	1.5			VA03048485	2.9	0.182

AX-03-02	96.05	97.55	M270115	1.5			VA03048485	3.74	0.799
AX-03-02	97.55	98.57	M270116	1.02			VA03048485	2.52	0.182
AX-03-02	98.57	99.96	M270117	1.39			VA03048485	2.56	1.445
AX-03-02	99.96	100.72	M270118	0.7600 000000 00005			VA03048485	2.28	0.349
AX-03-02	100.72	102.22	M270119	1.5			VA03048485	3.24	0.299
AX-03-02	102.22	103.05	M270120	0.8299 999999 99998			VA03048485	1.88	0.034
AX-03-02	103.05	104.28	M270121	1.23	AD	CA	VA03048485	1.36	2.01
AX-03-02	103.05	104.28	M270122	1.23	Field_D		VA03048485	1.28	2.18
AX-03-02	104.28	105.78	M270123	1.5			VA03048485	3.42	0.013
AX-03-02	105.78	107.28	M270124	1.5			VA03048485	3.12	0.333
AX-03-02	107.28	108.78	M270125	1.5			VA03048485	3.34	0.102
AX-03-02	108.78	110.28	M270126	1.5			VA03048485	2.96	0.123
AX-03-02	110.28	111.78	M270127	1.5			VA03048485	3.06	0.029
AX-03-02	111.78	113.28	M270128	1.5			VA03048485	2.96	0.077
AX-03-02	113.28	115.36	M270129	2.08			VA03048485	4.14	0.152
AX-03-02	115.36	116.86	M270130	1.5			VA03048485	2.94	0.077
AX-03-02	116.86	118.36	M270131	1.5			VA03048485	2.98	0.127
AX-03-02	118.36	119.86	M270132	1.5			VA03048485	2.92	0.416
AX-03-02	119.86	121.36	M270133	1.5			VA03048485	2.8	0.014
AX-03-02	121.36	122.86	M270134	1.5			VA03048485	3.18	0.019
AX-03-02	122.86	124.36	M270135	1.5			VA03048485	3.12	0.019
AX-03-02	124.36	125.86	M270136	1.5			VA03048485	3.22	0.02
AX-03-02	125.86	127.36	M270137	1.5			VA03048485	3.04	0.047
AX-03-02	127.36	128.86	M270138	1.5000 000000 0001			VA03048485	3.34	0.081
AX-03-02	128.86	130.36	M270139	1.5			VA03048485	2.7	0.044
AX-03-02	130.36	131.86	M270140	1.5			VA03048485	2.88	0.029
AX-03-02	131.86	133.04	M270141	1.1799 999999 9998	AD	CA	VA03048485	1.08	0.006
AX-03-02	131.86	133.04	M270142	1.1799 999999 9998	Field_D		VA03048485	1.02	0.017
AX-03-02	133.04	134.54	M270143	1.5			VA03048485	3.18	0.009
AX-03-02	134.54	136.04	M270144	1.5			VA03048485	3.2	0.064
AX-03-02	136.04	137.54	M270145	1.5			VA03048485	2.7	0.343
AX-03-02	137.54	139.04	M270146	1.5			VA03048485	2.88	0.027
AX-03-02	139.04	140.54	M270147	1.5			VA03048485	3.24	0.035
AX-03-02	140.54	142.04	M270148	1.5			VA03048485	3.1	0.103
AX-03-02	142.04	143.54	M270149	1.5			VA03048485	3.18	0.05
AX-03-02	143.54	145.04	M270150	1.5			VA03048485	3.56	0.015
AX-03-02	145.04	146.54	M270151	1.5			VA03048485	3.68	0.102
AX-03-02	146.54	148.04	M270152	1.5			VA03048485	2.66	0.05
AX-03-02	148.04	149.54	M270153	1.5			VA03048485	3.08	0.175
AX-03-02	149.54	151.04	M270154	1.5			VA03048485	1.02	0.12
AX-03-02	151.04	152.54	M270155	1.5			VA03048485	2.04	0.019
AX-03-02	152.54	154.04	M270156	1.5			VA03048485	2.24	0.025
AX-03-02	154.04	155.54	M270157	1.5			VA03048485	2.5	0.155
AX-03-02	155.54	157.04	M270158	1.5			VA03048485	1.84	0.033
AX-03-02	157.04	158.54	M270159	1.5			VA03048485	1.88	0.0025
AX-03-02	158.54	160.04	M270160	1.5			VA03048485	3	0.039
AX-03-02	160.04	161.54	M270161	1.5	AD	CA	VA03048485	2.62	0.045
AX-03-02	160.04	161.54	M270162	1.5	Field_D		VA03048485	1.04	0.039
AX-03-02	161.54	163.04	M270163	1.5			VA03048485	2.14	0.008
AX-03-02	163.04	164.54	M270164	1.5			VA03048485	2.56	0.526
AX-03-02	164.54	166.04	M270165	1.5			VA03048485	2.82	0.218
AX-03-02	166.04	167.54	M270166	1.5			VA03048485	2.56	0.107
AX-03-02	167.54	169.77	M270167	2.2300 000000 0002			VA03048485	4.46	0.228
AX-03-02	169.77	170.76	M270168	0.9899 999999 99981			VA03048485	2.04	0.726
AX-03-02	170.76	172.26	M270169	1.5			VA03048485	3.2	0.261
AX-03-02	172.26	173.76	M270170	1.5			VA03048485	3.42	0.16
AX-03-02	173.76	175.26	M270171	1.5			VA03048485	3.3	0.046
AX-03-02	175.26	177.26	M270172	2			VA03048485	4.56	0.204
AX-03-02	177.26	178.76	M270173	1.5			VA03048485	3.32	0.127
AX-03-02	178.76	180.26	M270174	1.5			VA03048485	3.1	0.052
AX-03-02	180.26	181.76	M270175	1.5			VA03048485	3.14	0.108
AX-03-02	181.76	183.26	M270176	1.5			VA03048485	3.16	0.01

AX-03-02	183.26	184.76	M270177	1.5			VA03048485	3.08	0.072
AX-03-02	184.76	186.26	M270178	1.5			VA03048485	2.98	0.007
AX-03-02	186.26	187.76	M270179	1.5			VA03048485	2.22	0.03
AX-03-02	187.76	189.26	M270180	1.5			VA03048485	2.78	0.006
AX-03-02	189.26	191.09	M270181	1.8300000000001			VA03048485	4.22	0.015
AX-03-04	10	11.5	M272098	1.5			VA03048494	1.3	0.1
AX-03-04	11.5	13	M272099	1.5			VA03048494	1.38	0.176
AX-03-04	13	14.5	M272100	1.5			VA03048494	1.24	0.114
AX-03-04	14.5	16	M272101	1.5	AD	CA	VA03048494	1.72	0.064
AX-03-04	14.5	16	M272102	1.5	Field_D		VA03048494	1.22	0.104
AX-03-04	16	17.5	M272103	1.5			VA03048494	2.32	0.021
AX-03-04	17.5	19	M272104	1.5			VA03048494	3.38	0.053
AX-03-04	19	20.5	M272105	1.5			VA03048494	2.5	0.008
AX-03-04	20.5	22	M272106	1.5			VA03048494	2.94	0.03
AX-03-04	22	23.5	M272107	1.5			VA03048494	3.08	0.013
AX-03-04	23.5	25	M272108	1.5			VA03048494	2.96	0.0025
AX-03-04	25	26.5	M272109	1.5			VA03048494	3.08	0.014
AX-03-04	26.5	28	M272110	1.5			VA03048494	3.26	0.0025
AX-03-04	28	29.5	M272111	1.5			VA03048494	1.94	0.026
AX-03-04	29.5	31	M272112	1.5			VA03048494	1.38	0.054
AX-03-04	31	32.5	M272113	1.5			VA03048494	1.68	0.153
AX-03-04	32.5	34	M272114	1.5			VA03048494	1.74	0.184
AX-03-04	34	35.5	M272115	1.5			VA03048494	2.3	0.229
AX-03-04	35.5	37	M272116	1.5			VA03048494	2.96	0.3
AX-03-04	37	38.5	M272117	1.5			VA03048494	1.2	0.316
AX-03-04	38.5	40	M272118	1.5			VA03048494	1.54	0.042
AX-03-04	40	41.5	M272119	1.5			VA03048494	2.96	0.007
AX-03-04	41.5	43	M272120	1.5			VA03048494	2.8	0.134
AX-03-04	43	44.5	M272121	1.5	AD	CA	VA03048494	2.66	0.25
AX-03-04	43	44.5	M272122	1.5	Field_D		VA03048494	1.38	0.24
AX-03-04	44.5	46	M272123	1.5			VA03048494	2.7	0.047
AX-03-04	46	47.5	M272124	1.5			VA03048494	3.04	0.188
AX-03-04	47.5	49	M272125	1.5			VA03048494	2.2	0.041
AX-03-04	49	50.5	M272126	1.5			VA03048494	3.02	0.068
AX-03-04	50.5	52	M272127	1.5			VA03048494	2.7	0.061
AX-03-04	52	53.5	M272128	1.5			VA03048494	3.02	0.118
AX-03-04	53.5	55	M272129	1.5			VA03048494	2.98	0.149
AX-03-04	55	56.5	M272130	1.5			VA03048494	3.24	0.018
AX-03-04	56.5	58	M272131	1.5			VA03048494	3.16	0.005
AX-03-04	58	59.5	M272132	1.5			VA03048494	3.2	0.0025
AX-03-04	59.5	61	M272133	1.5			VA03048494	3.26	0.01
AX-03-04	61	62.5	M272134	1.5			VA03048494	3.2	0.094
AX-03-04	62.5	64	M272135	1.5			VA03048494	3.24	0.006
AX-03-04	64	65.5	M272136	1.5			VA03048494	2.88	0.0025
AX-03-04	65.5	67	M272137	1.5			VA03048494	3.62	0.12
AX-03-04	67	68.5	M272138	1.5			VA03048494	2.84	0.02
AX-03-04	68.5	70	M272139	1.5			VA03048494	2.84	0.011
AX-03-04	70	71.5	M272140	1.5			VA03048494	2.94	0.0025
AX-03-04	71.5	73	M272141	1.5	AD	CA	VA03048494	1.5	0.0025
AX-03-04	71.5	73	M272142	1.5	Field_D		VA03048494	3.28	0.005
AX-03-04	73	74.5	M272143	1.5			VA03048494	3	0.007
AX-03-04	74.5	76	M272144	1.5			VA03048494	3.16	0.0025
AX-03-04	76	77.5	M272145	1.5			VA03048494	3.26	0.006
AX-03-04	77.5	79	M272146	1.5			VA03048494	2.96	0.006
AX-03-04	79	80.5	M272147	1.5			VA03048494	2.94	0.005
AX-03-04	80.5	82	M272148	1.5			VA03048494	3.02	0.056
AX-03-04	82	83.5	M272149	1.5			VA03048494	2.86	0.045
AX-03-04	83.5	85	M272150	1.5			VA03048494	3	0.02
AX-03-04	85	86.5	M272151	1.5			VA03048494	3.08	0.019
AX-03-04	86.5	88	M272152	1.5			VA03048494	2.9	0.0025
AX-03-04	88	89.5	M272153	1.5			VA03048494	2.74	0.0025
AX-03-04	89.5	91.46	M272154	1.9599999999999			VA03048494	3.98	0.014
AX-03-04	91.46	92.96	M272155	1.5			VA03048494	3.28	0.208
AX-03-04	92.96	94.46	M272156	1.5			VA03048494	3.18	0.19
AX-03-04	94.46	95.96	M272157	1.5			VA03048494	3.14	0.058
AX-03-04	95.96	97.46	M272158	1.5			VA03048494	3.4	0.094
AX-03-04	97.46	98.96	M272159	1.5			VA03048494	3.46	0.215
AX-03-04	98.96	100.46	M272160	1.5			VA03048494	2.72	0.702
AX-03-04	100.46	101.96	M272161	1.5	AD	CA	VA03048494	3.04	0.229
AX-03-04	100.46	101.96	M272162	1.5	Field_D		VA03048494	1.36	0.121
AX-03-04	101.96	103.46	M272163	1.5			VA03048494	3.26	2.62
AX-03-04	103.46	104.85	M272164	1.39			VA03048494	2.82	0.309

AX-03-04	104.85	106.35	M272165	1.5			VA03048494	3.06	0.033
AX-03-04	106.35	107.85	M272166	1.5			VA03048494	2.34	0.124
AX-03-04	107.85	109.35	M272167	1.5			VA03048494	2.6	0.282
AX-03-04	109.35	110.85	M272168	1.5			VA03048494	2.36	0.641
AX-03-04	110.85	112.35	M272169	1.5			VA03048494	2.88	0.094
AX-03-04	112.35	113.85	M272170	1.5			VA03048494	2.98	0.01
AX-03-04	113.85	115.35	M272171	1.5			VA03048494	2.84	0.039
AX-03-04	115.35	116.85	M272172	1.5			VA03048494	2.76	0.007
AX-03-04	116.85	118.35	M272173	1.5			VA03048494	2.74	0.005
AX-03-04	118.35	119.85	M272174	1.5			VA03048494	2.62	0.005
							VA03048494		
AX-03-04	119.85	121.35	M272175	1.5			VA03054287	3.22	0.45
AX-03-04	121.35	122.85	M272176	1.5			VA03048494	3.06	0.005
AX-03-04	122.85	124.35	M272177	1.5			VA03048494	2.68	0.516
AX-03-04	124.35	125.85	M272178	1.5			VA03048494	2.48	0.058
				0.9500					
				000000					
AX-03-04	125.85	126.8	M272179	00003			VA03048494	1.06	0.038
AX-03-05	8.23	9.73	M271615	1.5			VA03048495	1.12	0.408
AX-03-05	9.73	11.23	M271616	1.5			VA03048495	0.96	0.053
AX-03-05	11.23	12.73	M271617	1.5			VA03048495	0.88	0.05
AX-03-05	12.73	14.23	M271618	1.5			VA03048495	0.72	0.022
AX-03-05	14.23	15.73	M271619	1.5			VA03048495	1.5	0.01
AX-03-05	15.73	17.23	M271620	1.5			VA03048495	0.98	0.049
AX-03-05	17.23	18.25	M271621	1.02			VA03048495	1.28	0.044
AX-03-05	18.25	19.75	M271622	1.5			VA03048495	1.46	0.081
AX-03-05	19.75	21.25	M271623	1.5			VA03048495	1.44	0.046
AX-03-05	21.25	22.45	M271624	1.2			VA03048495	1.74	0.612
AX-03-05	22.45	23.95	M271625	1.5			VA03048495	1.78	0.477
AX-03-05	23.95	25.11	M271626	1.16			VA03048495	1.02	0.067
AX-03-05	25.11	26.61	M271627	1.5			VA03048495	1.52	0.446
AX-03-05	26.61	28.11	M271628	1.5			VA03048495	2.62	0.103
AX-03-05	28.11	29.61	M271629	1.5			VA03048495	36	0.143
AX-03-05	29.61	31.11	M271630	1.5			VA03048495	2.76	0.043
AX-03-05	31.11	32.61	M271631	1.5			VA03048495	2.62	0.075
AX-03-05	32.61	34.11	M271632	1.5			VA03048495	2.92	0.059
AX-03-05	34.11	35.61	M271633	1.5			VA03048495	2.7	0.022
AX-03-05	35.61	37.11	M271634	1.5			VA03048495	2.44	0.038
AX-03-05	37.11	38.61	M271635	1.5			VA03048495	1.9	0.043
AX-03-05	38.61	40.11	M271636	1.5			VA03048495	2.7	0.06
AX-03-05	40.11	41.61	M271637	1.5			VA03048495	2.5	0.014
AX-03-05	41.61	43.11	M271638	1.5			VA03048495	2.56	0.006
AX-03-05	43.11	44.61	M271639	1.5			VA03048495	1.58	0.026
AX-03-05	44.61	45.8	M271640	1.19			VA03048495	2.38	0.044
							VA03048495		
AX-03-05	45.8	47.3	M271641	1.5	AD	CA	VA03055904	1.56	0.518
							VA03048495		
AX-03-05	45.8	47.3	M271642	1.5	Field_D		VA03055904	1.28	2.27
AX-03-05	47.3	48.35	M271643	1.05			VA03048495	2.02	0.183
AX-03-05	48.35	50.63	M271644	2.28			VA03048495	4.24	0.061
AX-03-05	50.63	52.94	M271645	2.31			VA03048495	3.52	0.203
AX-03-05	52.94	54.44	M271646	1.5			VA03048495	4.24	0.11
AX-03-05	54.44	55.94	M271647	1.5			VA03048495	3.18	0.048
AX-03-05	55.94	57.44	M271648	1.5			VA03048495	2.36	0.479
AX-03-05	57.44	58.94	M271649	1.5			VA03048495	3.06	0.018
AX-03-05	58.94	60.44	M271650	1.5			VA03048495	3.18	0.175
AX-03-05	60.44	61.94	M271651	1.5			VA03048495	2.94	0.0025
AX-03-05	61.94	63.44	M271652	1.5			VA03048495	3.2	0.005
AX-03-05	63.44	64.94	M271653	1.5			VA03048495	3.28	0.01
AX-03-05	64.94	66.44	M271654	1.5			VA03048495	3.04	0.01
AX-03-05	66.44	67.94	M271655	1.5			VA03048495	2.24	0.054
AX-03-05	67.94	69.44	M271656	1.5			VA03048495	2.98	0.007
AX-03-05	69.44	70.94	M271657	1.5			VA03048495	2.82	0.1
AX-03-05	70.94	72.44	M271658	1.5			VA03048495	2.42	0.01
				3.4600					
				000000					
AX-03-05	72.44	75.9	M271659	0001			VA03048495	2.4	0.063
AX-03-05	75.9	77.4	M271660	1.5			VA03048495	0.98	0.068
AX-03-05	77.4	78.9	M271661	1.5	AD	CA	VA03048495	0.42	0.0025
AX-03-05	77.4	78.9	M271662	1.5	Field_D		VA03048495	1.12	0.053
AX-03-05	78.9	80.4	M271663	1.5			VA03048495	2.18	0.034
AX-03-05	80.4	81.9	M271664	1.5			VA03048495	1.78	0.014
AX-03-05	81.9	83.4	M271665	1.5			VA03048495	3.2	0.035
AX-03-05	83.4	84.9	M271666	1.5			VA03048495	2.22	0.139
AX-03-05	84.9	86.4	M271667	1.5			VA03048495	0.54	0.071
AX-03-05	86.4	87.9	M271668	1.5			VA03048495	1.06	0.064

AX-03-05	87.9	89.4	M271669	1.5			VA03048495	2	0.135
AX-03-05	89.4	90.9	M271670	1.5			VA03048495	1.2	0.044
AX-03-05	90.9	92.4	M271671	1.5			VA03048495	3.24	0.295
AX-03-05	92.4	93.9	M271672	1.5			VA03048495	2.94	0.262
AX-03-05	93.9	95.4	M271673	1.5			VA03048495	1.02	0.044
AX-03-05	95.4	96.9	M271674	1.5			VA03048495	0.94	0.066
AX-03-05	96.9	98.4	M271675	1.5			VA03048495	2.32	0.054
AX-03-05	98.4	99.9	M271676	1.5			VA03048495	3.18	0.07
AX-03-05	99.9	101.4	M271677	1.5			VA03048495	3.08	0.019
AX-03-05	101.4	102.9	M271678	1.5			VA03048495	3.3	0.029
AX-03-05	102.9	104.81	M271679	1.91			VA03048495	4.48	0.029
AX-03-05	104.81	105.4	M271680	0.5900000000 00003			VA03048495	0.88	0.023
AX-03-05	105.4	106.9	M271681	1.5	AD	CA	VA03048495	2.04	0.125
AX-03-05	105.4	106.9	M271682	1.5	Field_D		VA03048495	1.16	0.114
AX-03-05	106.9	108.4	M271683	1.5			VA03048495	2.8	0.026
AX-03-05	108.4	109.9	M271684	1.5			VA03048495	3.22	0.013
AX-03-05	109.9	111.4	M271685	1.5			VA03048495	2.54	0.012
AX-03-05	111.4	112.9	M271686	1.5			VA03048495	2.16	0.075
AX-03-05	112.9	114.4	M271687	1.5			VA03048495	2.12	0.544
AX-03-05	114.4	115.9	M271688	1.5			VA03048495	1.64	0.073
AX-03-05	115.9	117.4	M271689	1.5			VA03048495	1.04	0.367
AX-03-05	117.4	119.5	M271690	2.0999999999 9999			VA03048495	3.42	0.116
AX-03-05	119.5	121	M271691	1.5			VA03048495	2.98	0.046
AX-03-05	121	122.5	M271692	1.5			VA03048495	2.74	0.028
AX-03-05	122.5	124.36	M271693	1.86			VA03048495	3.58	0.02
AX-03-05	124.36	125.86	M271694	1.5			VA03048495	2.66	0.015
AX-03-05	125.86	127.36	M271695	1.5			VA03048495	2.82	0.009
AX-03-05	127.36	129.9	M271696	2.5400000000 0001			VA03048495	5.14	0.02
AX-03-05	129.9	131.4	M271697	1.5			VA03048495	3.1	0.067
AX-03-05	131.4	132.9	M271698	1.5			VA03048495	3.26	0.196
AX-03-05	132.9	134.4	M271699	1.5			VA03048495	3.32	0.0025
AX-03-05	134.4	135.9	M271700	1.5			VA03048495	2.64	0.005
AX-03-05	135.9	137.4	M271701	1.5	AD	CA	VA03048495	1.14	0.0025
AX-03-05	135.9	137.4	M271702	1.5	Field_D		VA03048495	2.6	0.0025
AX-03-05	137.4	138.9	M271703	1.5			VA03048495	2.94	0.006
AX-03-05	138.9	140.97	M271704	2.0699999999 9999			VA03048495	2.28	0.0025
AX-03-05	140.97	142.47	M271705	1.5			VA03048495	1.78	0.021
AX-03-05	142.47	143.97	M271706	1.5			VA03048495	2.64	0.0025
AX-03-05	143.97	145.47	M271707	1.5			VA03048495	2.32	0.026
AX-03-05	145.47	146.97	M271708	1.5			VA03048495	2.16	0.015
AX-03-05	146.97	148.47	M271709	1.5			VA03048495	2.66	0.009
AX-03-05	148.47	149.97	M271710	1.5			VA03048495	1.52	0.015
AX-03-05	149.97	151.47	M271711	1.5			VA03048495	2.94	0.006
AX-03-05	151.47	152.97	M271712	1.5			VA03048495	2.08	0.015
AX-03-05	152.97	154.47	M271713	1.5			VA03048495	2.12	0.096
AX-03-05	154.47	155.97	M271714	1.5			VA03048495	0.88	0.052
AX-03-05	155.97	157.58	M271715	1.6100000000 0001			VA03048495	0.86	0.017
AX-03-06	6.1	7.6	M272180	1.5			VA03048496	1.9	0.424
AX-03-06	7.6	9.1	M272181	1.5	AD	CA	VA03048496	2.24	0.035
AX-03-06	7.6	9.1	M272182	1.5	Field_D		VA03048496	0.7	0.057
AX-03-06	9.1	10.6	M272183	1.5			VA03048496	0.64	0.007
AX-03-06	10.6	12.1	M272184	1.5			VA03048496	2.14	0.033
AX-03-06	12.1	13.6	M272185	1.5			VA03048496	2.06	0.005
AX-03-06	13.6	15.1	M272186	1.5			VA03048496	1.96	0.04
AX-03-06	15.1	16.6	M272187	1.5			VA03048496	2.3	0.034
AX-03-06	16.6	18.1	M272188	1.5			VA03048496	2.02	0.0025
AX-03-06	18.1	19.6	M272189	1.5			VA03048496	2.54	0.026
AX-03-06	19.6	21.1	M272190	1.5			VA03048496	2.08	0.009
AX-03-06	21.1	22.6	M272191	1.5			VA03048496	1.5	0.013
AX-03-06	22.6	24.1	M272192	1.5			VA03048496	1.9	0.021
AX-03-06	24.1	25.6	M272193	1.5			VA03048496	2.1	0.005
AX-03-06	25.6	27.1	M272194	1.5			VA03048496	3.02	0.087
AX-03-06	27.1	28.6	M272195	1.5			VA03048496	2.48	0.088
AX-03-06	28.6	30.1	M272196	1.5			VA03048496	2.56	0.019
AX-03-06	30.1	31.6	M272197	1.5			VA03048496	3.04	0.03
AX-03-06	31.6	33.1	M272198	1.5			VA03048496	3.02	0.161

AX-03-06	33.1	34.6	M272199	1.5			VA03048496	2.98	0.027
AX-03-06	34.6	36.1	M272200	1.5			VA03048496	2.8	0.006
AX-03-06	36.1	37.6	M272201	1.5	AD	CA	VA03048496	0.78	0.0025
AX-03-06	36.1	37.6	M272202	1.5	Field_D		VA03048496	1.88	0.0025
AX-03-06	37.6	39.1	M272203	1.5			VA03048496	4.22	0.012
AX-03-06	39.1	40.6	M272204	1.5			VA03048496	2.2	0.08
AX-03-06	40.6	42.1	M272205	1.5			VA03048496	2.74	0.037
AX-03-06	42.1	43.6	M272206	1.5			VA03048496	2.52	0.016
AX-03-06	43.6	44.81	M272207	1.21			VA03048496	2.14	0.021
AX-03-06	44.81	46.31	M272208	1.5			VA03048496	2.62	0.036
AX-03-06	46.31	47.81	M272209	1.5			VA03048496	3.3	0.038
AX-03-06	47.81	49.31	M272210	1.5			VA03048496	1.5	0.028
AX-03-06	49.31	50.81	M272211	1.5			VA03048496	1.36	0.019
AX-03-06	50.81	52.31	M272212	1.5			VA03048496	1.86	0.016
AX-03-06	52.31	53.81	M272213	1.5			VA03048496	2.2	0.028
AX-03-06	53.81	56	M272214	2.19			VA03048496	2.4	0.337
AX-03-06	56	57.5	M272215	1.5			VA03048496	2.34	0.023
AX-03-06	57.5	59	M272216	1.5			VA03048496	2.7	0.043
AX-03-06	59	60.5	M272217	1.5			VA03048496	2.7	0.018
AX-03-06	60.5	62	M272218	1.5			VA03048496	3.22	0.049
AX-03-06	62	63.5	M272219	1.5			VA03048496	2.86	0.143
AX-03-06	63.5	65	M272220	1.5			VA03048496	3.16	0.058
AX-03-06	65	66.5	M272221	1.5	AD	CA	VA03048496	2.88	2.88
AX-03-06	65	66.5	M272222	1.5	Field_D		VA03048496	1.34	2.5
AX-03-06	66.5	68	M272223	1.5			VA03048496	3.08	0.05
AX-03-06	68	69.5	M272224	1.5			VA03048496	2.54	0.032
AX-03-06	69.5	71	M272225	1.5			VA03048496	2.44	0.108
AX-03-06	71	72.5	M272226	1.5			VA03048496	2.86	0.112
AX-03-06	72.5	74	M272227	1.5			VA03048496	2.5	0.062
AX-03-06	74	75.5	M272228	1.5			VA03048496	2.9	0.012
AX-03-06	75.5	77	M272229	1.5			VA03048496	2.22	0.035
AX-03-06	77	78.5	M272230	1.5			VA03048496	2.18	0.022
AX-03-06	78.5	80	M272231	1.5			VA03048496	2.5	0.1
AX-03-06	80	81.5	M272232	1.5			VA03048496	2.76	0.054
AX-03-06	81.5	83	M272233	1.5			VA03048496	2.42	0.028
AX-03-06	83	84.5	M272234	1.5			VA03048496	3	0.016
AX-03-06	84.5	86	M272235	1.5			VA03048496	3.24	0.017
AX-03-06	86	87.5	M272236	1.5			VA03048496	3.16	0.011
AX-03-06	87.5	89	M272237	1.5			VA03048496	2.96	0.03
AX-03-06	89	90.5	M272238	1.5			VA03048496	2.02	0.065
AX-03-06	90.5	92	M272239	1.5			VA03048496	3.06	0.017
AX-03-06	92	93.5	M272240	1.5			VA03048496	2.88	0.015
AX-03-06	93.5	95	M272241	1.5	AD	CA	VA03048496	2.7	0.059
AX-03-06	93.5	95	M272242	1.5	Field_D		VA03048496	1.28	0.038
AX-03-06	95	96.5	M272243	1.5			VA03048496	2.88	0.438
AX-03-06	96.5	98	M272244	1.5			VA03048496	2.6	0.135
AX-03-06	98	99.5	M272245	1.5			VA03048496	2.46	0.0025
AX-03-06	99.5	101	M272246	1.5			VA03048496	2.5	0.1
AX-03-06	101	102.5	M272247	1.5			VA03048496	3.08	0.043
AX-03-06	102.5	104	M272248	1.5			VA03048496	2.98	0.053
AX-03-06	104	105.5	M272249	1.5			VA03048496	2.9	0.014
AX-03-06	105.5	107	M272250	1.5			VA03048496	3.16	0.025
AX-03-06	107	108.5	M272251	1.5			VA03048496	2.82	0.012
AX-03-06	108.5	110	M272252	1.5			VA03048496	2.3	0.0025
AX-03-06	110	111.5	M272253	1.5			VA03048496	2.1	0.0025
AX-03-06	111.5	113	M272254	1.5			VA03048496	2.12	0.0025
AX-03-06	113	114.5	M272255	1.5			VA03048496	2.52	0.007
AX-03-06	114.5	116	M272256	1.5			VA03048496	1.7	0.011
AX-03-06	116	117.5	M272257	1.5			VA03048496	2.4	0.01
AX-03-06	117.5	119	M272258	1.5			VA03048496	2.14	0.027
AX-03-06	119	120.5	M272259	1.5			VA03048496	2.86	0.051
AX-03-06	120.5	121.01	M272260	1.5			VA03048496	0.86	0.115
AX-03-07	9.75	11.25	M272261	1.5	AD	CA	VA03048487	0.86	0.008
AX-03-07	9.75	11.25	M272262	1.5	Field_D		VA03048487	0.34	0.005
AX-03-07	11.25	12.75	M272263	1.5			VA03048487	0.78	0.0025
AX-03-07	12.75	14.25	M272264	1.5			VA03048487	1.1	0.011
AX-03-07	14.25	15.75	M272265	1.5			VA03048487	1.76	0.25
AX-03-07	15.75	17.25	M272266	1.5			VA03048487	1.56	0.123
AX-03-07	17.25	18.75	M272267	1.5			VA03048487	1.96	0.046
AX-03-07	18.75	20.25	M272268	1.5			VA03048487	2.16	0.182
AX-03-07	20.25	21.75	M272269	1.5			VA03048487	2.68	0.059
AX-03-07	21.75	23.25	M272270	1.5			VA03048487	2.98	0.026
AX-03-07	23.25	24.75	M272271	1.5			VA03048487	2.78	0.163
AX-03-07	24.75	26.25	M272272	1.5			VA03048487	2.06	0.082
AX-03-07	26.25	27.75	M272273	1.5			VA03048487	2.54	0.226

AX-03-07	27.75	29.25	M272274	1.5			VA03048487	2.34	0.226
AX-03-07	29.25	30.75	M272275	1.5			VA03048487	1.74	0.036
AX-03-07	30.75	32.25	M272276	1.5			VA03048487	0.98	0.043
AX-03-07	32.25	33.75	M272277	1.5			VA03048487	2.58	0.158
AX-03-07	33.75	35.25	M272278	1.5			VA03048487	3	0.047
AX-03-07	35.25	36.75	M272279	1.5			VA03048487	2.72	0.784
AX-03-07	36.75	38.25	M272280	1.5			VA03048487	2.54	0.322
AX-03-07	38.25	39.75	M272281	1.5	AD	CA	VA03048487	3.62	0.116
AX-03-07	38.25	39.75	M272282	1.5	Field_D		VA03048487	1.06	0.257
AX-03-07	39.75	41.25	M272283	1.5			VA03048487	2.74	0.141
AX-03-07	41.25	42.75	M272284	1.5			VA03048487	3.16	0.031
AX-03-07	42.75	44.25	M272285	1.5			VA03048487	2.94	0.032
AX-03-07	44.25	45.75	M272286	1.5			VA03048487	3.08	0.011
AX-03-07	45.75	47.25	M272287	1.5			VA03048487	2.8	0.018
AX-03-07	47.25	48.75	M272288	1.5			VA03048487	2.7	0.032
AX-03-07	48.75	50.25	M272289	1.5			VA03048487	2.92	0.145
AX-03-07	50.25	51.75	M272290	1.5			VA03048487	2.88	2.15
AX-03-07	51.75	53.25	M272291	1.5			VA03048487	2.86	0.09
AX-03-07	53.25	54.75	M272292	1.5			VA03048487	3.08	0.247
AX-03-07	54.75	56.25	M272293	1.5			VA03048487	3.12	0.183
AX-03-07	56.25	57.75	M272294	1.5			VA03048487	2.18	0.034
AX-03-07	57.75	59.25	M272295	1.5			VA03048487	1.84	0.028
AX-03-07	59.25	60.26	M272296	1.01			VA03048487	0.98	0.059
AX-03-07	60.26	60.8	M272297	0.5399 999999 99999 0.2000 000000			VA03048486	0.82	0.31
AX-03-07	60.8	61	M272298	00003			VA03048486	0.42	0.37
AX-03-07	61	62	M272299	1			VA03048486	1.48	0.33
AX-03-07	62	63	M272300	1			VA03048486	1.8	0.16
AX-03-07	63	64	M272301	1	AD	CA	VA03048486 VA03055904	2.28	3.02
AX-03-07	63	64	M272302	1	Field_D		VA03048486 VA03055904	1.08	0.93
AX-03-07	64	65	M272303	1			VA03048486	1.18	0.13
AX-03-07	65	66.5	M272304	1.5			VA03048487	2.72	0.124
AX-03-07	66.5	68	M272305	1.5			VA03048487	2.2	0.267
AX-03-07	68	69.5	M272306	1.5			VA03048487	2.26	0.065
AX-03-07	69.5	71	M272307	1.5			VA03048487	3.16	0.187
AX-03-07	71	72.5	M272308	1.5			VA03048487	2.72	0.096
AX-03-07	72.5	74	M272309	1.5			VA03048487	2.1	0.027
AX-03-07	74	75.5	M272310	1.5			VA03048487	2.58	0.047
AX-03-07	75.5	77	M272311	1.5			VA03048487	1.78	0.025
AX-03-07	77	78.5	M272312	1.5			VA03048487	2.5	0.028
AX-03-07	78.5	80	M272313	1.5			VA03048487	3.08	0.084
AX-03-07	80	81.5	M272314	1.5			VA03048487	2.82	0.043
AX-03-07	81.5	83	M272315	1.5			VA03048487	2.82	0.054
AX-03-07	83	84.5	M272316	1.5			VA03048487	2.44	0.09
AX-03-07	84.5	86	M272317	1.5			VA03048487	1.18	0.052
AX-03-07	86	87.5	M272318	1.5			VA03048487	1.08	0.291
AX-03-07	87.5	89	M272319	1.5			VA03048487	1.14	0.05
AX-03-07	89	90.5	M272320	1.5			VA03048487	1.62	0.099
AX-03-07	90.5	92	M272321	1.5	AD	CA	VA03048487	1.18	0.144
AX-03-07	90.5	92	M272322	1.5	Field_D		VA03048487	2.06	0.163
AX-03-07	92	93.5	M272323	1.5			VA03048487	2.78	0.097
AX-03-07	93.5	95	M272324	1.5			VA03048487	3.72	0.083
AX-03-07	95	96.5	M272325	1.5			VA03048487	1.66	0.131
AX-03-07	96.5	98	M272326	1.5			VA03048487	2.26	0.091
AX-03-07	98	99.5	M272327	1.5			VA03048487	2.74	0.128
AX-03-07	99.5	101	M272328	1.5			VA03048487	2.74	0.092
AX-03-07	101	102.5	M272329	1.5			VA03048487	2.42	0.042
AX-03-07	102.5	104	M272330	1.5			VA03048487	2.18	0.007
AX-03-07	104	105.16	M272331	1.16			VA03048487	1.56	0.012
AX-03-08	30.5	32	M271716	1.5			VA03048491	1.32	0.01
AX-03-08	32	33.5	M271717	1.5			VA03048491	1.22	0.027
AX-03-08	33.5	35	M271718	1.5			VA03048491	0.6	2.25
AX-03-08	35	36.5	M271719	1.5			VA03048491	0.36	0.038
AX-03-08	36.5	38	M271720	1.5			VA03048491	2.7	0.05
AX-03-08	38	39.5	M271721	1.5	AD	CA	VA03048491	1.8	0.432
AX-03-08	38	39.5	M271722	1.5	Field_D		VA03048491	0.8	0.488
AX-03-08	39.5	41	M271723	1.5			VA03048491	2.72	0.01
AX-03-08	41	42.5	M271724	1.5			VA03048491	2.82	0.022
AX-03-08	42.5	44.2	M271725	1.7			VA03048491	2.74	0.03
AX-03-08	44.2	45.7	M271726	1.5			VA03048491	3.12	0.143
AX-03-08	45.7	47.2	M271727	1.5			VA03048491	2.42	0.041

AX-03-08	47.2	48.7	M271728	1.5			VA03048491	3.26	0.408
AX-03-08	48.7	50.2	M271729	1.5			VA03048491	3	0.144
AX-03-08	50.2	51.7	M271730	1.5			VA03048491	2.72	0.144
AX-03-08	51.7	53.2	M271731	1.5			VA03048491	2.8	0.005
AX-03-08	53.2	54.7	M271732	1.5			VA03048491	2.3	0.009
AX-03-08	54.7	56.2	M271733	1.5			VA03048491	2.98	0.949
AX-03-08	56.2	57.7	M271734	1.5			VA03048491	2.32	0.023
AX-03-08	57.7	58.97	M271735	1.27			VA03048491	2.36	0.0025
AX-03-08	58.97	60.47	M271736	1.5			VA03048491	3.62	0.029
AX-03-08	60.47	61.97	M271737	1.5			VA03048491	3.12	0.16
AX-03-08	61.97	63.47	M271738	1.5			VA03048491	3.2	0.007
AX-03-08	63.47	65.74	M271739	2.27			VA03048491	4.88	0.055
AX-03-08	65.74	67.24	M271740	1.5			VA03048491	3.28	0.007
AX-03-08	67.24	68.74	M271741	1.5	AD	CA	VA03048491	2.88	0.008
AX-03-08	67.24	68.74	M271742	1.5	Field_D		VA03048491	1.4	0.027
AX-03-08	68.74	70.24	M271743	1.5			VA03048491	3.18	0.033
AX-03-08	70.24	72.74	M271744	2.5			VA03048491	4.52	0.057
AX-03-08	72.74	74.24	M271745	1.5			VA03048491	2.72	0.236
AX-03-08	74.24	75.74	M271746	1.5			VA03048491	3.08	0.069
AX-03-08	75.74	77.24	M271747	1.5			VA03048491	2.9	0.053
AX-03-08	77.24	78.74	M271748	1.5			VA03048491	2.9	0.029
AX-03-08	78.74	80.24	M271749	1.5			VA03048491	2.88	0.16
AX-03-08	80.24	81.74	M271750	1.5			VA03048491	3.22	0.007
AX-03-08	81.74	83.24	M271751	1.5			VA03048491	2.9	0.07
AX-03-08	83.24	84.74	M271752	1.5			VA03048491	3.1	0.181
AX-03-08	84.74	86.24	M271753	1.5			VA03048491	3.02	0.041
AX-03-08	86.24	87.74	M271754	1.5			VA03048491	3.06	0.346
AX-03-08	87.74	89.24	M271755	1.5			VA03048491	3.28	0.077
AX-03-08	89.24	90.74	M271756	1.5			VA03048491	3.26	0.061
AX-03-08	90.74	92.24	M271757	1.5			VA03048491	3.26	0.123
AX-03-08	92.24	93.74	M271758	1.5			VA03048491	3.28	0.199
AX-03-08	93.74	95.24	M271759	1.5			VA03048491	2.54	0.027
AX-03-08	95.24	96.74	M271760	1.5			VA03048491	3.22	0.073
AX-03-08	96.74	98.24	M271761	1.5	AD	CA	VA03048491	2.74	0.178
AX-03-08	96.74	98.24	M271762	1.5	Field_D		VA03048491	1.3	0.231
AX-03-08	98.24	99.57	M271763	1.33			VA03048491	2.46	0.079
AX-03-08	99.57	101.07	M271764	1.5			VA03048491	3.06	0.005
AX-03-08	101.07	102.57	M271765	1.5			VA03048491	3.26	0.0025
AX-03-08	102.57	104.07	M271766	1.5			VA03048491	2.92	0.0025
AX-03-08	104.07	105.57	M271767	1.5			VA03048491	3.28	0.017
AX-03-08	105.57	107.07	M271768	1.5			VA03048491	3	0.102
AX-03-08	107.07	108.57	M271769	1.5			VA03048491	2.84	0.008
AX-03-08	108.57	110.07	M271770	1.5			VA03048491	3.56	0.05
AX-03-08	110.07	111.57	M271771	1.5			VA03048491	2.94	0.173
AX-03-08	111.57	113.07	M271772	1.5			VA03048491	3.9	0.118
AX-03-08	113.07	114.55	M271773	1.48			VA03048491	3.44	0.249
AX-03-08	114.55	116.46	M271774	1.91			VA03048491	4.3	0.012
AX-03-08	116.46	117.96	M271775	1.5			VA03048491	3.32	0.011
AX-03-08	117.96	119	M271776	1.0400000000000001			VA03048491	1.88	0.0025
AX-03-08	119	120.5	M271777	1.5			VA03048491	3.32	0.0025
AX-03-08	120.5	122	M271778	1.5			VA03048491	2.48	0.071
AX-03-08	122	124.05	M271779	2.05			VA03048491	4.06	0.024
AX-03-08	124.05	125.55	M271780	1.5			VA03048491	2.9	0.0025
AX-03-08	125.55	127.05	M271781	1.5	AD	CA	VA03048491	2.98	0.0025
AX-03-08	125.55	127.05	M271782	1.5	Field_D		VA03048491	1.34	0.0025
AX-03-08	127.05	128.55	M271783	1.5000000000000001			VA03048491	2.62	0.227
AX-03-08	128.55	130.05	M271784	1.5			VA03048491	3	0.123
AX-03-08	130.05	131.55	M271785	1.5			VA03048491	2	0.137
AX-03-08	131.55	133.05	M271786	1.5			VA03048491	1.82	0.038
AX-03-08	133.05	134.55	M271787	1.5			VA03048491	1.66	0.058
AX-03-08	134.55	137.1	M271788	2.5499999999999998			VA03048491	4.06	0.064
AX-03-08	137.1	139.6	M271789	2.5			VA03048491	2.92	0.034
AX-03-08	139.6	141.1	M271790	1.5			VA03048491	2	0.013
AX-03-08	141.1	142.6	M271791	1.5			VA03048491	2.08	0.014
AX-03-08	142.6	144.1	M271792	1.5			VA03048491	2.46	0.0025
AX-03-08	144.1	145.6	M271793	1.5			VA03048491	1.18	0.0025
AX-03-08	145.6	147.1	M271794	1.5			VA03048491	2.46	0.01
AX-03-08	147.1	148.6	M271795	1.5			VA03048491	2.3	0.022
AX-03-08	148.6	149.96	M271796	1.3600000000000001			VA03048491	1.48	0.012

AX-03-08	149.96	151.51	M271797	0001 1.5499 999999 9998			VA03048491	1.86	0.054
AX-03-08	151.51	153.01	M271798	1.5			VA03048491	4.46	0.0025
AX-03-08	153.01	154.51	M271799	1.5			VA03048491	2.64	0.007
AX-03-08	154.51	156.01	M271800	1.5			VA03048491	2.26	0.019
AX-03-08	156.01	157.51	M271801	1.5	AD	CA	VA03048491 VA03055904	3.02	0.087
AX-03-08	156.01	157.51	M271802	1.5	Field_D		VA03048491 VA03055904	1.48	0.009
AX-03-08	157.51	159.01	M271803	1.5			VA03048491	3.18	0.059
AX-03-08	159.01	160.41	M271804	1.4000 000000 0001			VA03048491	3	0.0025
AX-03-08	160.41	161.56	M271805	1.1500 000000 0001			VA03048492	2.32	0.01
AX-03-08	161.56	162.18	M271806	0.6200 000000 00005			VA03048491	1.42	0.026
AX-03-08	162.18	162.59	M271807	0.4099 999999 99997			VA03048491	0.78	0.013
AX-03-08	162.59	164.09	M271808	1.5			VA03048491	3.06	0.041
AX-03-08	164.09	165.59	M271809	1.5			VA03048491	3.06	0.011
AX-03-08	165.59	167.09	M271810	1.5			VA03048491	2.5	0.209
AX-03-08	167.09	168.59	M271811	1.5			VA03048491	3.32	0.063
AX-03-08	168.59	170.09	M271812	1.5			VA03048491	3.32	0.043
AX-03-08	170.09	171.46	M271813	1.37			VA03048491	2.92	0.015
AX-03-08	171.46	172.96	M271814	1.5			VA03048491	2.82	0.015
AX-03-08	172.96	174.46	M271815	1.5			VA03048491	3.26	0.021
AX-03-08	174.46	175.96	M271816	1.5			VA03048491	3.28	0.05
AX-03-08	175.96	177.46	M271817	1.5			VA03048491	2.98	0.016
AX-03-08	177.46	178.96	M271818	1.5			VA03048491	3.28	0.265
AX-03-08	178.96	180.46	M271819	1.5			VA03048491	3.14	0.323
AX-03-08	180.46	181.96	M271820	1.5			VA03048491	3.26	0.145
AX-03-08	181.96	183.46	M271821	1.5	AD	CA	VA03048491	2.88	0.071
AX-03-08	181.96	183.46	M271822	1.5	Field_D		VA03048491	1.36	0.061
AX-03-08	183.46	184.96	M271823	1.5			VA03048491	2.9	0.053
AX-03-08	184.96	186.46	M271824	1.5			VA03048491	3.08	0.384
AX-03-08	186.46	187.96	M271825	1.5			VA03048491	2.9	0.108
AX-03-08	187.96	188.97	M271826	1.0099 999999 9999			VA03048491	2.24	5.3
AX-03-08	188.97	190.47	M271827	1.5			VA03048491	3.34	0.117
AX-03-08	190.47	191.97	M271828	1.5			VA03048491	2.94	0.154
AX-03-08	191.97	193.47	M271829	1.5			VA03048491	2.72	0.102
AX-03-08	193.47	194.97	M271830	1.5			VA03048491	2.62	0.409
AX-03-08	194.97	196.47	M271831	1.5			VA03048491	2.28	0.006
AX-03-08	196.47	197.97	M271832	1.5			VA03048491	2.52	0.005
AX-03-08	197.97	199.47	M271833	1.5			VA03048491	3.5	0.092
AX-03-08	199.47	200.97	M271834	1.5			VA03048491	2.94	0.072
AX-03-08	200.97	202.47	M271835	1.5			VA03048491	3.32	0.054
AX-03-08	202.47	203.97	M271836	1.5			VA03048491	2.8	0.026
AX-03-08	203.97	205.47	M271837	1.5			VA03048491	3.58	0.064
AX-03-08	205.47	206.97	M271838	1.5			VA03048491	2.6	0.009
AX-03-08	206.97	208.47	M271839	1.5			VA03048491	3.46	0.0025
AX-03-08	208.47	210.31	M271840	1.84			VA03048491	4.02	3.09
AX-03-08	210.31	211.81	M271841	1.5	AD	CA	VA03048491	2.98	0.012
AX-03-08	210.31	211.81	M271842	1.5	Field_D		VA03048491	1.02	0.013
AX-03-08	211.81	213.31	M271843	1.5			VA03048491	2.94	0.016
AX-03-08	213.31	214.81	M271844	1.5			VA03048491	3.36	0.081
AX-03-08	214.81	216.67	M271845	1.8599 999999 9999			VA03048491	3.58	0.035
AX-03-08	216.67	218.17	M271846	1.5			VA03048491	2.66	0.221
AX-03-08	218.17	219.67	M271847	1.5			VA03048491	3.26	0.019
AX-03-08	219.67	221.17	M271848	1.5			VA03048491	3.42	0.0025
AX-03-08	221.17	222.71	M271849	1.5400 000000 0002			VA03048491	3.3	0.011
AX-03-08	222.71	225.55	M271850	2.84			VA03048491	6.58	0.019
AX-03-09	6.5	8	M272332	1.5			VA03049695	1	0.0025
AX-03-09	8	9.5	M272333	1.5			VA03049695	1.88	0.008
AX-03-09	9.5	11	M272334	1.5			VA03049695	0.52	0.0025

AX-03-09	11	12.5	M272335	1.5			VA03049695	1.46	0.37
AX-03-09	12.5	14	M272336	1.5			VA03049695	1.62	0.124
AX-03-09	14	15.5	M272337	1.5			VA03049695	2.74	0.031
AX-03-09	15.5	17	M272338	1.5			VA03049695	3	0.038
AX-03-09	17	18.5	M272339	1.5			VA03049695	1.94	0.028
AX-03-09	18.5	20	M272340	1.5			VA03049695	2.12	0.036
AX-03-09	20	21.5	M272341	1.5	AD	CA	VA03049695	2.68	0.029
AX-03-09	20	21.5	M272342	1.5	Field_D		VA03049695	1.34	0.024
AX-03-09	21.5	23	M272343	1.5			VA03049695	3.06	0.089
AX-03-09	23	24.5	M272344	1.5			VA03049695	3.04	0.014
AX-03-09	24.5	26	M272345	1.5			VA03049695	2.56	0.064
AX-03-09	26	27.5	M272346	1.5			VA03049695	2.96	0.355
AX-03-09	27.5	29	M272347	1.5			VA03049695	2.34	0.028
AX-03-09	29	30.5	M272348	1.5			VA03049695	2.94	0.124
AX-03-09	30.5	32	M272349	1.5			VA03049695	2.92	0.899
AX-03-09	32	33.5	M272350	1.5			VA03049695	2.82	0.067
AX-03-09	33.5	35	M272351	1.5			VA03049695	2.52	0.467
AX-03-09	35	36.5	M272352	1.5			VA03049695	2.46	0.03
AX-03-09	36.5	38	M272353	1.5			VA03049695	1.8	0.182
AX-03-09	38	39.5	M272354	1.5			VA03049695	3	0.05
AX-03-09	39.5	41	M272355	1.5			VA03049695	2.06	0.34
AX-03-09	41	42.5	M272356	1.5			VA03049695	2.94	0.184
AX-03-09	42.5	44	M272357	1.5			VA03049695	2.68	0.091
AX-03-09	44	45.5	M272358	1.5			VA03049695	2.92	0.039
AX-03-09	45.5	47	M272359	1.5			VA03049695	2.7	0.105
AX-03-09	47	48.5	M272360	1.5			VA03049695	3.14	0.016
AX-03-09	48.5	50	M272361	1.5	AD	CA	VA03049695	1.1	0.026
AX-03-09	48.5	50	M272362	1.5	Field_D		VA03049695	2.98	0.03
AX-03-09	50	51.5	M272363	1.5			VA03049695	2.8	0.068
AX-03-09	51.5	53	M272364	1.5			VA03049695	2.9	0.08
AX-03-09	53	54.5	M272365	1.5			VA03049695	2.52	0.184
AX-03-09	54.5	56	M272366	1.5			VA03049695	3.18	0.297
AX-03-09	56	57.5	M272367	1.5			VA03049695	3.14	0.048
AX-03-09	57.5	59	M272368	1.5			VA03049695	2.32	0.016
AX-03-09	59	60.5	M272369	1.5			VA03049695	2.78	0.061
AX-03-09	60.5	62	M272370	1.5			VA03049695	2.82	0.117
AX-03-09	62	63.5	M272371	1.5			VA03049695	2.8	0.192
AX-03-09	63.5	65	M272372	1.5			VA03049695	3.08	0.07
AX-03-09	65	66.5	M272373	1.5			VA03049695	1.96	0.195
AX-03-09	66.5	68	M272374	1.5			VA03049695	1.46	0.211
AX-03-09	68	69.5	M272375	1.5			VA03049695	2.52	0.015
AX-03-09	69.5	71	M272376	1.5			VA03049695	2.08	0.133
AX-03-09	71	72.5	M272377	1.5			VA03049695	2.78	0.184
AX-03-09	72.5	74	M272378	1.5			VA03049695	3.38	0.059
AX-03-09	74	75.5	M272379	1.5			VA03049695	3.46	0.089
AX-03-09	75.5	77	M272380	1.5			VA03049695 VA03055866	3.42	0.25
AX-03-09	77	78.5	M272381	1.5	AD	CA	VA03049695 VA03055866	2.6	0.41
AX-03-09	77	78.5	M272382	1.5	Field_D		VA03049695 VA03055866	1.38	0.29
AX-03-09	78.5	80	M272383	1.5			VA03049695 VA03055866	3.76	0.11
AX-03-09	80	81.5	M272384	1.5			VA03049694	3.26	2.09
AX-03-09	81.5	83	M272385	1.5			VA03049694	3.34	0.34
AX-03-09	83	84.5	M272386	1.5			VA03049695 VA03055866	2.94	0.12
AX-03-09	84.5	86	M272387	1.5			VA03049695 VA03055866	3.28	0.05
AX-03-09	86	87.5	M272388	1.5			VA03049695 VA03055866	3.32	0.07
AX-03-09	87.5	89	M272389	1.5			VA03049695 VA03055866	1.36	0.17
AX-03-09	89	90.5	M272390	1.5			VA03049695 VA03055866	0.78	0.05
AX-03-09	90.5	92	M272391	1.5			VA03049695 VA03055866	1.96	0.1
AX-03-09	92	93.5	M272392	1.5			VA03049694	3.38	3.38
AX-03-09	93.5	95	M272393	1.5			VA03049695 VA03055866	3.06	0.29
AX-03-09	95	96.5	M272394	1.5			VA03049695 VA03055866	3.5	0.43
AX-03-09	96.5	98	M272395	1.5			VA03049695 VA03055866	3.52	0.17
AX-03-09	98	99.5	M272396	1.5			VA03049695 VA03055866	3.14	0.27

AX-03-09	99.5	101	M272397	1.5			VA03049695 VA03055866	1.18	0.06
AX-03-09	101	102.5	M272398	1.5			VA03049695 VA03055866	0.44	0.29
AX-03-09	102.5	104	M272399	1.5			VA03049695 VA03055866	2.62	0.11
AX-03-09	104	105.5	M272400	1.5			VA03049695 VA03055866	0.36	0.018
AX-03-09	105.5	107	M272401	1.5	AD	CA	VA03049695	1.28	2.88
AX-03-09	105.5	107	M272402	1.5	Field_D		VA03049695 VA03054287	0.78	1.11
AX-03-09	107	108.5	M272403	1.5			VA03049695	1.6	0.018
AX-03-09	108.5	110	M272404	1.5			VA03049695	2.38	0.12
AX-03-09	110	111.5	M272405	1.5			VA03049695	0.92	0.731
AX-03-09	111.5	113	M272406	1.5			VA03049695	2.86	0.232
AX-03-09	113	114.5	M272407	1.5			VA03049695	2.96	0.031
AX-03-09	114.5	116	M272408	1.5			VA03049695	2.3	0.015
AX-03-09	116	117.5	M272409	1.5			VA03049695	2.76	0.023
AX-03-09	117.5	119	M272410	1.5			VA03049695	2.52	0.013
AX-03-09	119	120.5	M272411	1.5			VA03049695	2.46	0.007
AX-03-09	120.5	122	M272412	1.5			VA03049695	3.22	0.177
AX-03-09	122	123.5	M272413	1.5			VA03049695	2.86	0.005
AX-03-09	123.5	125	M272414	1.5			VA03049695	3.26	0.013
AX-03-09	125	126.5	M272415	1.5			VA03049695	2.94	0.056
AX-03-09	126.5	128	M272416	1.5			VA03049695	3.02	0.023
AX-03-09	128	129.5	M272417	1.5			VA03049695	3.18	0.008
AX-03-09	129.5	131	M272418	1.5			VA03049695	2.86	0.009
AX-03-09	131	132.5	M272419	1.5			VA03049695	2.98	0.029
AX-03-09	132.5	134	M272420	1.5			VA03049695	2.92	0.126
AX-03-09	134	135.5	M272421	1.5	AD	CA	VA03049695	2.9	0.859
AX-03-09	134	135.5	M272422	1.5	Field_D		VA03049695 VA03054287	1.14	0.45
AX-03-09	135.5	137	M272423	1.5			VA03049695	2.58	0.062
AX-03-09	137	138.5	M272424	1.5			VA03049695	2.78	0.049
AX-03-09	138.5	140	M272425	1.5			VA03049695	3.28	0.028
AX-03-09	140	141.5	M272426	1.5			VA03049695	3.06	0.0025
AX-03-09	141.5	143	M272427	1.5			VA03049695	2.86	0.164
AX-03-09	143	144.5	M272428	1.5			VA03049695	2.94	0.264
AX-03-09	144.5	145.39	M272429	0.8899 999999 99986			VA03049695	2.42	0.061
AX-03-10	8	9.5	M272430	1.5			VA03049815	1.52	0.014
AX-03-10	9.5	11	M272431	1.5			VA03049815	3.3	0.011
AX-03-10	11	12.5	M272432	1.5			VA03049815	2.66	0.005
AX-03-10	12.5	14	M272433	1.5			VA03049815	3.06	0.006
AX-03-10	14	15.5	M272434	1.5			VA03049815	2.4	0.005
AX-03-10	15.5	17	M272435	1.5			VA03049815	3.58	0.012
AX-03-10	17	18.5	M272436	1.5			VA03049815	2.52	0.012
AX-03-10	18.5	20	M272437	1.5			VA03049815	3.48	0.007
AX-03-10	20	21.5	M272438	1.5			VA03049815	3.64	0.009
AX-03-10	21.5	23	M272439	1.5			VA03049815	1.86	0.51
AX-03-10	23	24.5	M272440	1.5			VA03049815	2.4	0.283
AX-03-10	24.5	26	M272441	1.5	AD	CA	VA03049815	3.06	0.005
AX-03-10	24.5	26	M272442	1.5	Field_D		VA03049815	1.32	0.04
AX-03-10	26	27.5	M272443	1.5			VA03049815	3.36	0.188
AX-03-10	27.5	29	M272444	1.5			VA03049815	3.22	0.018
AX-03-10	29	30.5	M272445	1.5			VA03049815	3.38	0.293
AX-03-10	30.5	32	M272446	1.5			VA03049815	3.04	2.52
AX-03-10	32	33.5	M272447	1.5			VA03049815	2.74	0.011
AX-03-10	33.5	35	M272448	1.5			VA03049815	3.34	0.024
AX-03-10	35	36.5	M272449	1.5			VA03049815	3.06	0.008
AX-03-10	36.5	38	M272450	1.5			VA03049815	2.76	0.043
AX-03-10	38	39.5	M272451	1.5			VA03049815	3.2	0.052
AX-03-10	39.5	41	M272452	1.5			VA03049815	2.5	0.3
AX-03-10	41	42.5	M272453	1.5			VA03049815	3.68	0.098
AX-03-10	42.5	44	M272454	1.5			VA03049815	3.34	0.0025
AX-03-10	44	45.5	M272455	1.5			VA03049815	3.88	0.01
AX-03-10	45.5	47	M272456	1.5			VA03049815	3.22	0.105
AX-03-10	47	48.5	M272457	1.5			VA03049815	3.16	0.202
AX-03-10	48.5	50	M272458	1.5			VA03049815	3.12	0.229
AX-03-10	50	51.5	M272459	1.5			VA03049815	2.96	0.064
AX-03-10	51.5	53	M272460	1.5			VA03049815	2.54	0.075
AX-03-10	53	54.5	M272461	1.5	AD	CA	VA03049815 VA03055904	1.48	0.046
AX-03-10	53	54.5	M272462	1.5	Field_D		VA03049815 VA03055904	0.82	0.023

AX-03-10	54.5	56	M272463	1.5			VA03049815	2.9	0.017
AX-03-10	56	57.5	M272464	1.5			VA03049815	2.9	0.144
AX-03-10	57.5	59	M272465	1.5			VA03049815	2.68	0.046
AX-03-10	59	60.5	M272466	1.5			VA03049815	2.12	0.111
AX-03-10	60.5	62	M272467	1.5			VA03049815	0.84	0.765
AX-03-10	62	63.5	M272468	1.5			VA03049815	2.24	0.023
AX-03-10	63.5	65	M272469	1.5			VA03049815	2.78	0.014
AX-03-10	65	66.5	M272470	1.5			VA03049815	1.9	0.115
AX-03-10	66.5	68	M272471	1.5			VA03049815	2.9	0.014
AX-03-10	68	69.5	M272472	1.5			VA03049815	2.6	0.074
AX-03-10	69.5	71	M272473	1.5			VA03049815	3.38	0.327
AX-03-10	71	72.5	M272474	1.5			VA03049815	2.78	0.032
AX-03-10	72.5	74	M272475	1.5			VA03049815	3.34	0.036
AX-03-10	74	75.5	M272476	1.5			VA03049815	3.28	0.124
AX-03-10	75.5	77	M272477	1.5			VA03049815	3.32	0.024
AX-03-10	77	78.5	M272478	1.5			VA03049815	3.34	0.079
AX-03-10	78.5	80	M272479	1.5			VA03049695 VA03054287	2.78	0.1
AX-03-10	80	81.5	M272480	1.5			VA03049695 VA03054287	3.04	0.13
AX-03-10	81.5	83	M272481	1.5	AD	CA	VA03049695 VA03054287	2.5	1.225
AX-03-10	81.5	83	M272482	1.5	Field_D		VA03049695 VA03054287	2	1.08
AX-03-10	83	84.5	M272483	1.5			VA03049695 VA03054287	3.34	0.41
AX-03-10	84.5	86	M272484	1.5			VA03049695 VA03054287	3.18	0.11
AX-03-10	86	87.5	M272485	1.5			VA03049695 VA03054287	3.1	0.88
AX-03-10	87.5	89	M272486	1.5			VA03049695 VA03054287	2.96	0.031
AX-03-10	89	90.5	M272487	1.5			VA03049695 VA03054287	2.9	4.61
AX-03-10	90.5	92	M272488	1.5			VA03049695 VA03054287	3.16	0.31
AX-03-10	92	93.5	M272489	1.5			VA03049695 VA03054287	3.18	0.16
AX-03-10	93.5	95	M272490	1.5			VA03049695 VA03054287	3.22	0.12
AX-03-10	95	96.5	M272491	1.5			VA03049695 VA03054287	3	0.029
AX-03-10	96.5	98	M272492	1.5			VA03049695 VA03054287	2.58	0.12
AX-03-10	98	99.5	M272493	1.5			VA03049695 VA03054287	0.92	0.015
AX-03-10	99.5	101	M272494	1.5			VA03049695 VA03054287	3.08	0.181
AX-03-10	101	102.5	M272495	1.5			VA03049695 VA03054287	3.02	0.597
AX-03-10	102.5	104	M272496	1.5			VA03049695 VA03054287	3.04	0.5
AX-03-10	104	105.5	M272497	1.5			VA03049695 VA03054287	2.86	0.008
AX-03-10	105.5	107	M272498	1.5			VA03049695 VA03054287	3.36	0.03
AX-03-10	107	108.5	M272499	1.5			VA03049695 VA03054287	3.7	0.39
AX-03-10	108.5	110	M272500	1.5			VA03049695 VA03054287	3.42	0.27
AX-03-10	110	111.5	M272501	1.5	AD	CA	VA03049695 VA03054287	3.4	0.251
AX-03-10	110	111.5	M272502	1.5	Field_D		VA03049695 VA03054287	1.5	0.32
AX-03-10	111.5	113	M272503	1.5			VA03049695 VA03054287	3.12	0.43
AX-03-10	113	114.5	M272504	1.5			VA03049695 VA03054287	3.18	0.1
AX-03-10	114.5	116	M272505	1.5			VA03049695 VA03054287	3.44	0.46
AX-03-10	116	117.5	M272506	1.5			VA03049695 VA03054287	3.16	0.76
AX-03-10	117.5	119	M272507	1.5			VA03049695 VA03054287	3.1	0.16
AX-03-10	119	120.5	M272508	1.5			VA03049695 VA03054287	3.18	0.09
AX-03-10	120.5	122	M272509	1.5			VA03049815	3.18	0.005

AX-03-10	122	123.5	M272510	1.5			VA03049815	3.3	0.072
AX-03-10	123.5	125	M272511	1.5			VA03049815	3.18	0.025
AX-03-10	125	126.5	M272512	1.5			VA03049815	3.22	0.097
AX-03-10	126.5	128	M272513	1.5			VA03049815	3.54	0.094
AX-03-10	128	129.5	M272514	1.5			VA03049815	3.8	0.036
AX-03-10	129.5	131	M272515	1.5			VA03049815	2.92	0.01
AX-03-10	131	132.5	M272516	1.5			VA03049815	3.54	0.293
AX-03-10	132.5	134	M272517	1.5			VA03049815	3.56	0.614
AX-03-10	134	135.5	M272518	1.5			VA03049815	3.5	0.357
AX-03-10	135.5	137	M272519	1.5			VA03049815	3.58	0.268
AX-03-10	137	138.5	M272520	1.5			VA03049815	2.54	0.0025
AX-03-10	138.5	140	M272521	1.5	AD	CA	VA03049815	3.3	0.0025
AX-03-10	138.5	140	M272522	1.5	Field_D		VA03049815	1.36	0.006
AX-03-10	140	141.5	M272523	1.5			VA03049815	2.86	0.005
AX-03-10	141.5	143	M272524	1.5			VA03049815	3.14	0.593
AX-03-10	143	144.5	M272525	1.5			VA03049815	3.34	0.023
AX-03-10	144.5	146	M272526	1.5			VA03049815	3.38	0.02
AX-03-10	146	147.5	M272527	1.5			VA03049815	3.34	0.027
AX-03-10	147.5	149	M272528	1.5			VA03049815	2.9	0.0025
AX-03-10	149	150.5	M272529	1.5			VA03049815	3.12	0.0025
AX-03-10	150.5	152	M272530	1.5			VA03049815	3.3	0.0025
AX-03-10	152	153.5	M272531	1.5			VA03049815	3.82	0.009
AX-03-10	153.5	155	M272532	1.5			VA03049815	3.4	0.037
AX-03-10	155	156.5	M272533	1.5			VA03049815	3.46	0.0025
AX-03-10	156.5	158	M272534	1.5			VA03049815	2.9	0.006
AX-03-10	158	159.5	M272535	1.5			VA03049815	3.22	0.035
AX-03-10	159.5	161	M272536	1.5			VA03049815	3	0.025
AX-03-10	161	162.5	M272537	1.5			VA03049815	2.62	0.027
AX-03-10	162.5	164	M272538	1.5			VA03049815	2.3	0.038
AX-03-10	164	165.5	M272539	1.5			VA03049815	1.72	0.012
AX-03-10	165.5	167	M272540	1.5			VA03049815	1.32	0.0025
AX-03-10	167	168.5	M272541	1.5	AD	CA	VA03049815	3.26	0.1
AX-03-10	167	168.5	M272542	1.5	Field_D		VA03049815	1.44	0.084
AX-03-10	168.5	169.37	M272543	0.8700000000			VA03049815	1.8	0.362
AX-03-10	169.37	170.87	M272544	1.5			VA03049086	2.84	0.061
AX-03-10	170.87	172.82	M272545	1.9499999999			VA03049086	2.82	0.107
AX-03-11b	23.9	25.4	M271901	1.5	AD	CA	VA03049816	2.68	0.061
AX-03-11b	23.9	25.4	M271902	1.5	Field_D		VA03049816	1.2	0.105
AX-03-11b	25.4	26.9	M271903	1.5			VA03049816	2.96	0.062
AX-03-11b	26.9	28.4	M271904	1.5			VA03049816	3.2	0.135
AX-03-11b	28.4	30.77	M271905	2.37			VA03049816	4.96	0.164
AX-03-11b	30.77	32.24	M271906	1.47			VA03049816	3.24	0.307
AX-03-11b	32.24	33.7	M271907	1.46			VA03049816	2.9	0.09
AX-03-11b	33.7	35.2	M271908	1.5			VA03049816	3.98	0.053
AX-03-11b	35.2	36.7	M271909	1.5			VA03049816	3.34	0.139
AX-03-11b	36.7	38.2	M271910	1.5			VA03049816	3.9	0.122
AX-03-11b	38.2	39.68	M271911	1.48			VA03049816	3.42	0.169
AX-03-11b	39.68	41.18	M271912	1.5			VA03049816	4.26	0.132
AX-03-11b	41.18	42.68	M271913	1.5			VA03049816	2.94	0.48
AX-03-11b	42.68	44.18	M271914	1.5			VA03049816	4	0.252
AX-03-11b	44.18	45.68	M271915	1.5			VA03049816	3.42	0.893
AX-03-11b	45.68	47.18	M271916	1.5			VA03049816	3.2	0.278
AX-03-11b	47.18	48.68	M271917	1.5			VA03049816	2.86	0.149
AX-03-11b	48.68	50.18	M271918	1.5			VA03049816	3.34	0.0025
AX-03-11b	50.18	51.68	M271919	1.5			VA03049816	2.5	0.329
AX-03-11b	51.68	53.18	M271920	1.5			VA03049816	3.28	0.074
AX-03-11b	53.18	54.68	M271921	1.5	AD	CA	VA03049816 VA03055904	1.6	0.019
AX-03-11b	53.18	54.68	M271922	1.5	Field_D		VA03049816 VA03055904	2.94	0.063
AX-03-11b	54.68	56.18	M271923	1.5			VA03049816	2.78	0.033
AX-03-11b	56.18	58.28	M271924	2.1			VA03049816	5.38	0.232
AX-03-11b	58.28	59.75	M271925	1.47			VA03049816	3.26	0.655
AX-03-11b	59.75	61.25	M271926	1.5			VA03049816	3.22	0.053
AX-03-11b	61.25	62.75	M271927	1.5			VA03049816	3.46	0.216
AX-03-11b	62.75	64.03	M271928	1.28			VA03049816	2.44	0.017
AX-03-11b	64.03	65.53	M271929	1.4899999999			VA03049816	2.84	0.121
AX-03-11b	65.53	67.02	M271930	9999			VA03049816	2.2	0.079
AX-03-11b	67.02	68.58	M271931	1.56			VA03049816	2.62	0.085
AX-03-11b	68.58	70.08	M271932	1.5			VA03049816	1.26	0.079

AX-03-11b	70.08	71.58	M271933	1.5			VA03049816	2.16	0.039
AX-03-11b	71.58	73.08	M271934	1.5			VA03049816	1.38	0.074
AX-03-11b	73.08	74.06	M271935	0.9800000000			VA03049816	1.2	0.339
AX-03-11b	74.06	75.56	M271936	1.5			VA03049816	2.46	0.074
AX-03-11b	75.56	77.06	M271937	1.5			VA03049816	2.74	0.054
AX-03-11b	77.06	78.56	M271938	1.5			VA03049816	2.74	0.159
AX-03-11b	78.56	80.06	M271939	1.5			VA03049816	2.64	0.078
AX-03-11b	80.06	81.56	M271940	1.5			VA03049816	4.44	0.065
AX-03-11b	81.56	83.06	M271941	1.5	AD	CA	VA03049816	1.8	0.021
AX-03-11b	81.56	83.06	M271942	1.5	Field_D		VA03049816	0.52	0.031
AX-03-11b	83.06	84.56	M271943	1.5			VA03049816	2.32	0.011
AX-03-11b	84.56	86.06	M271944	1.5			VA03049816	3.54	0.024
AX-03-11b	86.06	87.9	M271945	1.84			VA03049816	2.42	0.022
AX-03-11b	87.9	89.4	M271946	1.5			VA03049816	1.5	0.027
AX-03-11b	89.4	90.9	M271947	1.5			VA03049816	0.5	0.017
AX-03-11b	90.9	92.4	M271948	1.5			VA03049816	1.98	0.046
AX-03-11b	92.4	93.9	M271949	1.5			VA03049816	1.54	0.077
AX-03-11b	93.9	95.4	M271950	1.5			VA03049816	2.52	0.056
AX-03-11b	95.4	96.9	M271951	1.5			VA03049816	2.04	0.142
AX-03-11b	96.9	98.4	M271952	1.5			VA03049816	2.12	0.306
AX-03-11b	98.4	99.9	M271953	1.5			VA03049816	0.98	0.155
AX-03-11b	99.9	101.4	M271954	1.5			VA03049816	0.4	0.072
AX-03-11b	101.4	102.9	M271955	1.5			VA03049816	0.42	0.021
AX-03-11b	102.9	104.4	M271956	1.5			VA03049816	0.78	0.065
AX-03-11b	104.4	105.9	M271957	1.5			VA03049816	2.7	0.13
AX-03-11b	105.9	107.4	M271958	1.5			VA03049816	2.5	0.013
AX-03-11b	107.4	108.9	M271959	1.5			VA03049816	3.66	0.085
AX-03-11b	108.9	110.5	M271960	1.5999999999			VA03049816	2.02	0.0025
AX-03-11b	110.5	112	M271961	1.5	AD	CA	VA03049816 VA03055904	3.26	0.235
AX-03-11b	110.5	112	M271962	1.5	Field_D		VA03049816 VA03055904	1	0.0025
AX-03-11b	112	113.5	M271963	1.5			VA03049816	3.56	0.0025
AX-03-11b	113.5	115	M271964	1.5			VA03049816	3.12	0.007
AX-03-11b	115	116.5	M271965	1.5			VA03049816	2.94	0.027
AX-03-11b	116.5	118	M271966	1.5			VA03049816	2.7	0.09
AX-03-11b	118	119.5	M271967	1.5			VA03049816	2.56	0.012
AX-03-11b	119.5	121	M271968	1.5			VA03049816	3.56	0.023
AX-03-11b	121	122.5	M271969	1.5			VA03049816	3.58	0.025
AX-03-11b	122.5	124	M271970	1.5			VA03049816	3.02	0.022
AX-03-11b	124	125.5	M271971	1.5			VA03049816	3.02	0.031
AX-03-11b	125.5	127	M271972	1.5			VA03049816	3.08	0.007
AX-03-11b	127	128.5	M271973	1.5			VA03049816	3.48	0.092
AX-03-11b	128.5	130	M271974	1.5			VA03049816	3.36	0.124
AX-03-11b	130	131.5	M271975	1.5			VA03049816	3.48	0.063
AX-03-11b	131.5	133	M271976	1.5			VA03049816	3.64	0.0025
AX-03-11b	133	134.5	M271977	1.5			VA03049816	3.36	0.039
AX-03-11b	134.5	136	M271978	1.5			VA03049816	3.14	0.0025
AX-03-11b	136	137.5	M271979	1.5			VA03049816	3.52	0.006
AX-03-11b	137.5	139	M271980	1.5			VA03049816	3.44	0.115
AX-03-11b	139	140.5	M271981	1.5	AD	CA	VA03049816	3.52	0.112
AX-03-11b	139	140.5	M271982	1.5	Field_D		VA03049816	1.44	0.084
AX-03-11b	140.5	142	M271983	1.5			VA03049816	3.42	0.017
AX-03-11b	142	143.5	M271984	1.5			VA03049816	3.32	0.0025
AX-03-11b	143.5	145	M271985	1.5			VA03049816	2.8	0.016
AX-03-11b	145	146.5	M271986	1.5			VA03049816	3.52	0.018
AX-03-11b	146.5	148	M271987	1.5			VA03049816	3.06	0.0025
AX-03-11b	148	149.5	M271988	1.5			VA03049816	2.9	0.044
AX-03-11b	149.5	151	M271989	1.5			VA03049816	3.26	0.008
AX-03-11b	151	152.5	M271990	1.5			VA03049816	3.58	0.057
AX-03-11b	152.5	154	M271991	1.5			VA03049816	3.3	0.027
AX-03-11b	154	155.5	M271992	1.5			VA03049816	3.5	0.0025
AX-03-11b	155.5	157	M271993	1.5			VA03049816	2.86	0.163
AX-03-11b	157	158.5	M271994	1.5			VA03049816	3.52	0.006
AX-03-11b	158.5	160	M271995	1.5			VA03049816	1.26	0.0025
AX-03-11b	160	161.5	M271996	1.5			VA03049816	0.88	0.018
AX-03-11b	161.5	163	M271997	1.5			VA03049816	2.14	0.006
AX-03-11b	163	164.5	M271998	1.5			VA03049816	1.74	0.068
AX-03-11b	164.5	166.11	M271999	1.6100000000001			VA03049816	2.26	0.068
AX-03-12	10	11.5	M270183	1.5			VA03049817	1.78	0.024

AX-03-12	11.5	13	M270184	1.5			VA03049817	1.72	0.005
AX-03-12	13	14.5	M270185	1.5			VA03049817	2.24	0.01
AX-03-12	14.5	16	M270186	1.5			VA03049817	3.32	0.019
AX-03-12	16	17.5	M270187	1.5			VA03049817	1.14	0.0025
AX-03-12	17.5	19	M270188	1.5			VA03049817	3.12	0.015
AX-03-12	19	20.5	M270189	1.5			VA03049817	3.2	0.005
AX-03-12	20.5	22	M270190	1.5			VA03049817	3.1	0.0025
AX-03-12	22	23.5	M270191	1.5			VA03049817	2.76	0.006
AX-03-12	23.5	25	M270192	1.5			VA03049817	3.26	0.006
AX-03-12	25	26.5	M270193	1.5			VA03049817 VA03054287	2.72	0.44
AX-03-12	26.5	28	M270194	1.5			VA03049817 VA03054287	3.16	0.01
AX-03-12	28	29.5	M270195	1.5			VA03049817 VA03054287	3.28	0.24
AX-03-12	29.5	31	M270196	1.5			VA03049817 VA03054287	3.5	0.07
AX-03-12	31	32.5	M270197	1.5			VA03049817 VA03054287	2.92	8.89
AX-03-12	32.5	34	M270198	1.5			VA03049817 VA03054287	2.76	0.074
AX-03-12	34	35.5	M270199	1.5			VA03049817 VA03054287	1.22	0.0025
AX-03-12	35.5	37	M270200	1.5			VA03049817 VA03054287	2.96	0.025
AX-03-12	37	38.5	M270201	1.5	AD	CA	VA03049817 VA03054287	2.96	2.52
AX-03-12	37	38.5	M270202	1.5	Field_D		VA03049817 VA03054287	1.5	2.67
AX-03-12	38.5	40	M270203	1.5			VA03049817 VA03054287	3.24	2.13
AX-03-12	40	41.5	M270204	1.5			VA03049817 VA03054287	2.6	2.85
AX-03-12	41.5	43	M270205	1.5			VA03049817 VA03054287	3.06	1.2
AX-03-12	43	44.5	M270206	1.5			VA03049817 VA03054287	3.1	3.84
AX-03-12	44.5	46	M270207	1.5			VA03049817 VA03054287	2.96	0.54
AX-03-12	46	47.5	M270208	1.5			VA03049817 VA03054287	2.98	1.2
AX-03-12	47.5	49	M270209	1.5			VA03049817 VA03054287	3.06	0.08
AX-03-12	49	50.5	M270210	1.5			VA03049817 VA03054287	2.92	0.22
AX-03-12	50.5	52	M270211	1.5	AD	CA	VA03049817 VA03054287	2.42	0.553
AX-03-12	50.5	52	M270212	1.5	Field_D		VA03049817 VA03054287	1.22	0.32
AX-03-12	52	53.5	M270213	1.5			VA03049817	2.86	0.074
AX-03-12	53.5	55	M270214	1.5			VA03049817	2.78	0.033
AX-03-12	55	56.5	M270215	1.5			VA03049817	3.18	0.056
AX-03-12	56.5	58	M270216	1.5			VA03049817	3.2	0.29
AX-03-12	58	59.5	M270217	1.5			VA03049817	3.04	0.127
AX-03-12	59.5	61	M270218	1.5			VA03049817	3.38	0.019
AX-03-12	61	62.5	M270219	1.5			VA03049817	3.04	0.0025
AX-03-12	62.5	64	M270220	1.5			VA03049817	3.38	0.0025
AX-03-12	64	65.5	M270221	1.5			VA03049817	2.86	0.006
AX-03-12	65.5	67	M270222	1.5			VA03049817 VA03054287	3	0.37
AX-03-12	67	68.7	M270223	1.7			VA03049817 VA03054287	3.86	0.21
AX-03-12	68.7	70	M270224	1.3			VA03049817 VA03054287	3.36	0.022
AX-03-12	70	71.5	M270225	1.5			VA03049817 VA03054287	3.56	0.08
AX-03-12	71.5	73	M270226	1.5			VA03049817 VA03054287	3.4	0.5
AX-03-12	73	74.5	M270227	1.5			VA03049817 VA03054287	3.54	0.43
AX-03-12	74.5	75.3	M270228	0.7999999999997			VA03049817 VA03054287	2.02	0.27
AX-03-12	75.3	76	M270229	0.7000000000003			VA03049817 VA03054287	1.9	1.51
AX-03-12	76	77.5	M270230	1.5			VA03049817	3.16	0.016

							VA03054287 VA03049817		
AX-03-12	77.5	79	M270231	1.5			VA03054287 VA03049817	2.8	0.011
AX-03-12	79	80.7	M270232	1.7			VA03054287	3.6	0.0025
AX-03-12	80.7	81.6	M270233	0.8999 999999 99991			VA03049817 VA03054287	1.94	0.2
AX-03-12	81.6	83	M270234	1.4000 000000 0001			VA03049817 VA03054287	3.9	0.48
AX-03-12	83	84.5	M270235	1.5			VA03049817 VA03054287	3.38	0.025
AX-03-12	84.5	85.05	M270236	0.5499 999999 99997			VA03049817 VA03054287	0.96	0.86
AX-03-12	85.05	85.22	M270237	0.1700 000000 00002			VA03049817 VA03054287	0.32	40.6
AX-03-12	85.22	85.72	M270238	0.5			VA03049817 VA03054287	1	0.34
AX-03-12	85.72	87	M270239	1.28			VA03049817 VA03054287	3.42	0.0025
AX-03-12	87	88.5	M270240	1.5			VA03049817	3.26	0.009
AX-03-12	88.5	90	M270241	1.5	AD	CA	VA03049817	0.78	0.005
AX-03-12	88.5	90	M270242	1.5	Field_D		VA03049817	0.4	0.0025
AX-03-12	90	91.5	M270243	1.5			VA03049817	3.56	0.0025
AX-03-12	91.5	92.55	M270244	1.05			VA03049817	1.3	0.0025
AX-03-12	92.55	93.25	M270245	0.7000 000000 00003			VA03049817	1.4	0.0025
AX-03-12	93.25	93.6	M270246	0.3499 999999 99994			VA03049817	0.78	1.235
AX-03-12	93.6	94.4	M270247	0.8000 000000 00011			VA03049817	1.68	0.026
AX-03-12	94.4	94.7	M270248	0.2999 999999 99997			VA03049817	0.7	0.069
AX-03-12	94.7	95.7	M270249	1			VA03049817	2.34	0.036
AX-03-12	95.7	96.05	M270250	0.3499 999999 99994			VA03049817	0.86	0.02
AX-03-12	96.05	96.7	M270251	0.6500 000000 00006			VA03049817	1.3	0.022
AX-03-12	96.7	98.2	M270252	1.5			VA03049817	2.04	0.099
AX-03-12	98.2	99.2	M270253	1			VA03049817	1.44	0.354
AX-03-12	99.2	100.2	M270254	1			VA03049817	0.84	0.099
AX-03-12	100.2	101.2	M270255	1			VA03049817	2.78	0.05
AX-03-12	101.2	102.5	M270256	1.3			VA03049817	2.96	0.023
AX-03-12	102.5	104	M270257	1.5			VA03049817	3.4	0.008
AX-03-12	104	105.5	M270258	1.5			VA03049817	3.02	0.0025
AX-03-12	105.5	107	M270259	1.5			VA03049817	3.62	0.014
AX-03-12	107	108.5	M270260	1.5			VA03049817	3.7	0.0025
AX-03-12	108.5	110	M270261	1.5	AD	CA	VA03049817	3.18	0.022
AX-03-12	108.5	110	M270262	1.5	Field_D		VA03049817	0.94	0.011
AX-03-12	110	111.5	M270263	1.5			VA03049817	3.24	0.0025
AX-03-12	111.5	113	M270264	1.5			VA03049817	3.94	0.022
AX-03-12	113	114.5	M270265	1.5			VA03049817	3.72	0.021
AX-03-12	114.5	116	M270266	1.5			VA03049817	2.84	0.016
AX-03-12	116	117	M270267	1			VA03049817	1.72	0.121
AX-03-12	117	118	M270268	1			VA03049817	2	0.068
AX-03-12	118	119	M270269	1			VA03049817	1.6	0.029
AX-03-12	119	120	M270270	1			VA03049817	1.3	0.0025
AX-03-12	120	121.5	M270271	1.5			VA03049817	2.22	0.032
AX-03-12	121.5	123	M270272	1.5			VA03049817	2.06	0.432
AX-03-12	123	123.65	M270273	0.6500 000000 00006			VA03049817	1.38	0.0025
AX-03-12	123.65	123.8	M270274	0.1499 999999 99991			VA03050208	0.42	2.93
AX-03-12	123.8	124.3	M270275	0.5			VA03049817	0.96	0.0025
AX-03-12	124.3	125.4	M270276	1.1000 000000			VA03049817	2.56	0.0025

AX-03-12	125.4	126.4	M270277	0001 1			VA03049817	1.94	0.0025
AX-03-12	126.4	128	M270278	1.5999 999999 9999			VA03049817	4.14	0.005
AX-03-12	128	129.5	M270279	1.5			VA03049817	3.66	0.014
AX-03-12	129.5	131	M270280	1.5			VA03049817	3.56	0.007
AX-03-12	131	132.5	M270281	1.5	AD	CA	VA03049817	3.28	0.005
AX-03-12	131	132.5	M270282	1.5	Field_D		VA03049817	1.28	0.0025
AX-03-12	132.5	134	M270283	1.5			VA03049817	3.5	0.0025
AX-03-12	134	135.5	M270284	1.5			VA03049817	3.66	0.01
AX-03-12	135.5	137	M270285	1.5			VA03049817	3.76	0.0025
AX-03-12	137	138.5	M270286	1.5			VA03049817	3.46	0.0025
AX-03-12	138.5	140	M270287	1.5			VA03049817	2.92	0.167
AX-03-12	140	141.9	M270288	1.9000 000000 0001			VA03049817	4.12	0.0025
AX-03-12	141.9	143.4	M270289	1.5			VA03049817	3.18	0.012
AX-03-12	143.4	144.6	M270290	1.1999 999999 9999			VA03049817	2.84	0.0025
AX-03-12	144.6	146.6	M270291	2			VA03049817	4.7	0.0025
AX-03-12	146.6	147.2	M270292	0.5999 999999 99994			VA03049817	1.16	0.009
AX-03-12	147.2	148.7	M270293	1.5			VA03049817	3.46	0.047
AX-03-12	148.7	150.2	M270294	1.5			VA03049817	4.06	0.498
AX-03-12	150.2	152	M270295	1.8000 000000 0001			VA03049817	4.2	0.049
AX-03-12	152	152.4	M270296	0.4000 000000 00006			VA03049817	1.06	0.018
AX-03-12	152.4	153.5	M270297	1.0999 999999 9999			VA03049817	2.26	0.017
AX-03-12	153.5	154.7	M270298	1.1999 999999 9999			VA03049817 VA03054287	1.44	0.14
AX-03-12	154.7	155.1	M270299	0.4000 000000 00006			VA03049817 VA03054287	0.88	0.52
AX-03-12	155.1	156.2	M270300	1.0999 999999 9999			VA03049817 VA03054287	1.66	0.12
AX-03-12	156.2	157.7	M270301	1.5	AD	CA	VA03049817	3.24	0.263
AX-03-12	156.2	157.7	M270302	1.5	Field_D		VA03049817 VA03054287	1.64	0.11
AX-03-12	157.7	159.2	M270303	1.5			VA03049817 VA03054287	2.98	0.47
AX-03-12	159.2	160.7	M270304	1.5			VA03049817 VA03054287	3.56	2.11
AX-03-12	160.7	162.2	M270305	1.5			VA03049817 VA03054287	3.5	0.1
AX-03-12	162.2	163.7	M270306	1.5			VA03049817	3.34	0.049
AX-03-13	8.5	10	M272546	1.5			VA03050095	3.28	0.0025
AX-03-13	10	11.5	M272547	1.5			VA03050095	2.2	0.02
AX-03-13	11.5	13	M272548	1.5			VA03050095	3.12	0.054
AX-03-13	13	14.5	M272549	1.5			VA03050095	2.18	0.005
AX-03-13	14.5	16	M272550	1.5			VA03050095	2.48	0.023
AX-03-13	16	17.5	M272551	1.5			VA03050095	3.34	0.028
AX-03-13	17.5	19	M272552	1.5			VA03050095	2.5	0.162
AX-03-13	19	20.5	M272553	1.5			VA03050095	4.02	0.008
AX-03-13	20.5	22	M272554	1.5			VA03050095	3.12	0.013
AX-03-13	22	23.5	M272555	1.5			VA03050095	3.5	0.42
AX-03-13	23.5	25	M272556	1.5			VA03050095	3.48	0.038
AX-03-13	25	26.5	M272557	1.5			VA03050095	3.28	0.067
AX-03-13	26.5	28	M272558	1.5			VA03050095	3.7	0.068
AX-03-13	28	29.5	M272559	1.5			VA03050095	4	0.031
AX-03-13	29.5	31	M272560	1.5			VA03050095	3.18	0.059
AX-03-13	31	32.5	M272561	1.5	AD	CA	VA03050095 VA03055904	0.86	0.058
AX-03-13	31	32.5	M272562	1.5	Field_D		VA03050095 VA03055904	3.12	0.13
AX-03-13	32.5	34	M272563	1.5			VA03050095	3.3	0.232
AX-03-13	34	35.5	M272564	1.5			VA03050095	3.34	0.077
AX-03-13	35.5	37	M272565	1.5			VA03050095	2.32	0.014

AX-03-13	37	38.5	M272566	1.5			VA03050095	2.86	0.0025
AX-03-13	38.5	40	M272567	1.5			VA03050095	3.24	0.0025
AX-03-13	40	41.5	M272568	1.5			VA03050095	3.28	0.0025
AX-03-13	41.5	43	M272569	1.5			VA03050095	3.72	0.029
AX-03-13	43	44.5	M272570	1.5			VA03050095	3.4	0.006
AX-03-13	44.5	46	M272571	1.5			VA03050095	3.64	0.015
AX-03-13	46	47.5	M272572	1.5			VA03050095	3.5	0.0025
AX-03-13	47.5	49	M272573	1.5			VA03050095	3.9	0.014
AX-03-13	49	50.5	M272574	1.5			VA03050095	2.82	0.036
AX-03-13	50.5	52	M272575	1.5			VA03050095	3.42	0.012
AX-03-13	52	53.5	M272576	1.5			VA03050095	2.94	0.012
AX-03-13	53.5	55	M272577	1.5			VA03050095	2.9	0.012
AX-03-13	55	56.5	M272578	1.5			VA03050095	3.02	0.0025
AX-03-13	56.5	58	M272579	1.5			VA03050095	3.34	0.07
AX-03-13	58	59.5	M272580	1.5			VA03050095	3.32	0.03
AX-03-13	59.5	61	M272581	1.5	AD	CA	VA03050095	1.8	0.011
AX-03-13	59.5	61	M272582	1.5	Field_D		VA03050095	1.4	0.01
AX-03-13	61	62.5	M272583	1.5			VA03050095	3	0.006
AX-03-13	62.5	64	M272584	1.5			VA03050095	2.64	0.024
AX-03-13	64	65.5	M272585	1.5			VA03050095	2.84	0.017
AX-03-13	65.5	67	M272586	1.5			VA03050095	2.46	0.014
AX-03-13	67	68.5	M272587	1.5			VA03050095	1.72	0.0025
AX-03-13	68.5	70	M272588	1.5			VA03050095	2.86	0.008
AX-03-13	70	71.5	M272589	1.5			VA03050095	3.08	0.131
AX-03-13	71.5	73	M272590	1.5			VA03050095	3	0.018
AX-03-13	73	74.5	M272591	1.5			VA03050095	2.78	0.029
AX-03-13	74.5	76	M272592	1.5			VA03050095	3.04	0.01
AX-03-13	76	77.5	M272593	1.5			VA03050095	3.14	0.038
AX-03-13	77.5	79	M272594	1.5			VA03050095	2.68	0.0025
AX-03-13	79	80.5	M272595	1.5			VA03050095	3.24	0.037
AX-03-13	80.5	82	M272596	1.5			VA03050095	3.12	0.005
AX-03-13	82	83.5	M272597	1.5			VA03050095	2.9	0.008
AX-03-13	83.5	85	M272598	1.5			VA03050095	3.34	0.017
AX-03-13	85	86.5	M272599	1.5			VA03050095	3.12	0.022
AX-03-13	86.5	88	M272600	1.5			VA03050095	2.7	0.011
AX-03-13	88	89.5	M272601	1.5	AD	CA	VA03050095	1.12	0.085
AX-03-13	88	89.5	M272602	1.5	Field_D		VA03050095	3.3	0.077
AX-03-13	89.5	91	M272603	1.5			VA03050095	3.4	0.0025
AX-03-13	91	92.5	M272604	1.5			VA03050095	3.02	0.0025
AX-03-13	92.5	94	M272605	1.5			VA03050095	3.18	0.008
AX-03-13	94	95.5	M272606	1.5			VA03050095	3.08	0.054
AX-03-13	95.5	97	M272607	1.5			VA03050095	3.34	0.019
AX-03-13	97	98.5	M272608	1.5			VA03050095	3.06	0.031
AX-03-13	98.5	100	M272609	1.5			VA03050095	3.6	0.013
AX-03-13	100	101.5	M272610	1.5			VA03050095	2.86	0.006
AX-03-13	101.5	103	M272611	1.5			VA03050095	2.98	0.0025
AX-03-13	103	104.5	M272612	1.5			VA03050095	3.42	0.0025
AX-03-13	104.5	106	M272613	1.5			VA03050095	3.42	0.017
AX-03-13	106	107.5	M272614	1.5			VA03050095	3.32	0.005
AX-03-13	107.5	109	M272615	1.5			VA03050095	3.44	0.014
AX-03-13	109	110.5	M272616	1.5			VA03050095	3.42	0.007
AX-03-13	110.5	112	M272617	1.5			VA03050095	3.04	0.039
AX-03-13	112	113.5	M272618	1.5			VA03050095	3.3	0.01
AX-03-13	113.5	115	M272619	1.5			VA03050095	3.42	0.018
AX-03-13	115	116.5	M272620	1.5			VA03050095	3.24	0.024
AX-03-13	116.5	118	M272621	1.5	AD	CA	VA03050095	1.5	0.013
AX-03-13	116.5	118	M272622	1.5	Field_D		VA03050095	3.38	0.015
AX-03-13	118	119.5	M272623	1.5			VA03050095	3.72	0.074
AX-03-13	119.5	121	M272624	1.5			VA03050095	3.32	0.0025
AX-03-13	121	122.5	M272625	1.5			VA03050095	3.2	0.0025
AX-03-13	122.5	124	M272626	1.5			VA03050095	2.86	0.008
AX-03-13	124	125.5	M272627	1.5			VA03050095	2.98	0.0025
AX-03-13	125.5	127	M272628	1.5			VA03050095	3.86	0.0025
AX-03-13	127	128.5	M272629	1.5			VA03050095	3.44	0.007
AX-03-13	128.5	130	M272630	1.5			VA03050095	3.12	0.011
AX-03-13	130	131.5	M272631	1.5			VA03050095	3.24	0.0025
AX-03-13	131.5	133	M272632	1.5			VA03050095	3.16	0.0025
AX-03-13	133	134.5	M272633	1.5			VA03050095	3.26	0.026
AX-03-13	134.5	136	M272634	1.5			VA03050095	3.22	0.0025
AX-03-13	136	137.5	M272635	1.5			VA03050095	3.06	0.013
AX-03-13	137.5	139	M272636	1.5			VA03050095	3.52	0.042
AX-03-13	139	140.5	M272637	1.5			VA03050095	3.58	0.01
AX-03-13	140.5	142	M272638	1.5			VA03050095	3.7	0.017
AX-03-13	142	143.5	M272639	1.5			VA03050095	3.54	0.108
AX-03-13	143.5	145	M272640	1.5			VA03050095	3.7	0.01

AX-03-13	145	146.5	M272641	1.5	AD	CA	VA03050095	2.58	0.011
AX-03-13	145	146.5	M272642	1.5	Field_D		VA03050095	1.1	0.04
AX-03-13	146.5	148	M272643	1.5			VA03050095	3.24	0.007
AX-03-13	148	149.5	M272644	1.5			VA03050095	3.48	0.038
AX-03-13	149.5	151.49	M272645	1.9900000000001			VA03050095	4.44	0.029
AX-03-14	11	12.5	M272646	1.5			VA03051032	3.1	0.044
AX-03-14	12.5	14	M272647	1.5			VA03051032	2.96	0.008
AX-03-14	14	15.5	M272648	1.5			VA03051032	3.42	0.016
AX-03-14	15.5	17	M272649	1.5			VA03051032	3.5	0.008
AX-03-14	17	18.5	M272650	1.5			VA03051032	3.1	0.019
AX-03-14	18.5	20	M272651	1.5			VA03051032	3.42	0.016
AX-03-14	20	21.5	M272652	1.5			VA03051032	3.14	0.038
AX-03-14	21.5	23	M272653	1.5			VA03051032	3.22	0.0025
AX-03-14	23	24.5	M272654	1.5			VA03051032	2.8	0.011
AX-03-14	24.5	26	M272655	1.5			VA03051032	2.84	0.024
AX-03-14	26	27.5	M272656	1.5			VA03051032	3.22	0.041
AX-03-14	27.5	29	M272657	1.5			VA03051032	3.5	0.008
AX-03-14	29	30.5	M272658	1.5			VA03051032	2.46	0.239
AX-03-14	30.5	32	M272659	1.5			VA03051032	2.7	0.039
AX-03-14	32	33.5	M272660	1.5			VA03051032	3.7	0.035
AX-03-14	33.5	35	M272661	1.5	AD	CA	VA03051032	3.06	0.0025
AX-03-14	33.5	35	M272662	1.5	Field_D		VA03051032	1.1	0.0025
AX-03-14	35	36.5	M272663	1.5			VA03051032	2.8	0.0025
AX-03-14	36.5	38	M272664	1.5			VA03051032	2.74	0.007
AX-03-14	38	39.5	M272665	1.5			VA03051032	2.76	0.0025
AX-03-14	39.5	41	M272666	1.5			VA03051032	3.32	0.0025
AX-03-14	41	42.5	M272667	1.5			VA03051032	1.52	0.0025
AX-03-14	42.5	44	M272668	1.5			VA03051032	3.4	0.0025
AX-03-14	44	45.5	M272669	1.5			VA03051032	2.48	0.007
AX-03-14	45.5	47	M272670	1.5			VA03051032	1.18	0.0025
AX-03-14	47	48.5	M272671	1.5			VA03051032	0.8	0.0025
AX-03-14	48.5	50	M272672	1.5			VA03051032	1.44	0.0025
AX-03-14	50	51.5	M272673	1.5			VA03051032	1.76	0.0025
AX-03-14	51.5	53	M272674	1.5			VA03051032	2.74	0.018
AX-03-14	53	54.5	M272675	1.5			VA03051032	3.18	0.0025
AX-03-14	54.5	55	M272676	0.5			VA03051032	1.12	0.0025
AX-03-14	55	56.5	M272677	1.5			VA03051032	2.06	0.065
AX-03-14	56.5	58	M272678	1.5			VA03051032	2.12	0.0025
AX-03-14	58	59.5	M272679	1.5			VA03051032	2.6	0.143
AX-03-14	59.5	61	M272680	1.5			VA03051032	3.86	0.0025
AX-03-14	61	62.5	M272681	1.5	AD	CA	VA03051032	0.6	0.0025
AX-03-14	61	62.5	M272682	1.5	Field_D		VA03051032	0.3	0.0025
AX-03-14	62.5	64	M272683	1.5			VA03051032	0.84	0.0025
AX-03-14	64	65.5	M272684	1.5			VA03051032	2.28	0.0025
AX-03-14	65.5	67	M272685	1.5			VA03051032	3.18	0.0025
AX-03-14	67	68.5	M272686	1.5			VA03051032	2.86	0.0025
AX-03-14	68.5	70	M272687	1.5			VA03051032	3.26	0.077
AX-03-14	70	71.5	M272688	1.5			VA03051032	3.14	0.02
AX-03-14	71.5	73	M272689	1.5			VA03051032	3.04	0.0025
AX-03-14	73	74.5	M272690	1.5			VA03051032	3.2	0.015
AX-03-14	74.5	76	M272691	1.5			VA03051032	3.14	0.013
AX-03-14	76	77.5	M272692	1.5			VA03051032	3.38	0.0025
AX-03-14	77.5	79	M272693	1.5			VA03051032	3.24	0.014
AX-03-14	79	80.5	M272694	1.5			VA03051032	2.9	0.016
AX-03-14	80.5	82	M272695	1.5			VA03051032	2.12	0.0025
AX-03-14	82	83.5	M272696	1.5			VA03051032	2.36	0.0025
AX-03-14	83.5	85	M272697	1.5			VA03051032	2.84	0.0025
AX-03-14	85	86.5	M272698	1.5			VA03051032	2.08	0.0025
AX-03-14	86.5	88	M272699	1.5			VA03051032	2.04	0.0025
AX-03-14	88	89.5	M272700	1.5			VA03051032	1.56	0.0025
AX-03-14	89.5	91	M272701	1.5	AD	CA	VA03051032	1	0.008
AX-03-14	89.5	91	M272702	1.5	Field_D		VA03051032	0.46	0.0025
AX-03-14	91	92.5	M272703	1.5			VA03051032	2.24	0.0025
AX-03-14	92.5	94	M272704	1.5			VA03051032	2	0.291
AX-03-14	94	95.5	M272705	1.5			VA03051032	3.12	0.0025
AX-03-14	95.5	97	M272706	1.5			VA03051032	2	0.0025
AX-03-14	97	98.5	M272707	1.5			VA03051032	2.78	0.0025
AX-03-14	98.5	100	M272708	1.5			VA03051032	2.66	0.0025
AX-03-14	100	101.5	M272709	1.5			VA03051032	3.18	0.0025
AX-03-14	101.5	103	M272710	1.5			VA03051032	2.94	0.0025
AX-03-14	103	105	M272711	2			VA03051032	4.44	0.0025
AX-03-14	105	106	M272712	1			VA03051032	2.08	0.049
AX-03-14	106	106.7	M272713	0.7000			VA03051032	0.54	0.032

AX-03-14	106.7	108.6	M272714	0000000003 1.8999999999			VA03051032	3.66	0.427
AX-03-14	108.6	110.5	M272715	1.9000000001			VA03051032	4.38	0.0025
AX-03-14	110.5	112.5	M272716	2			VA03051032	4.24	0.0025
AX-03-14	112.5	114	M272717	1.5			VA03051032	3.32	0.014
AX-03-14	114	115.1	M272718	1.0999999999			VA03051032	2.52	0.009
AX-03-14	115.1	115.4	M272719	0.3000000011			VA03051032	0.52	0.026
AX-03-14	115.4	117	M272720	1.5999999999			VA03051032	3.54	0.0025
AX-03-14	117	118.5	M272721	1.5	AD	CA	VA03051032	3.52	0.0025
AX-03-14	117	118.5	M272722	1.5	Field_D		VA03051032	1.62	0.0025
AX-03-14	118.5	120	M272723	1.5			VA03051032	3.5	0.023
AX-03-14	120	121.5	M272724	1.5			VA03051032	3.58	0.033
AX-03-14	121.5	123.4	M272725	1.9000000001			VA03051032	4.54	0.029
AX-03-14	123.4	123.8	M272726	0.3999999991			VA03051032	0.66	0.029
AX-03-14	123.8	124.3	M272727	0.5			VA03051032	0.76	0.0025
AX-03-14	124.3	124.7	M272728	0.4000000006			VA03051032	0.7	0.0025
AX-03-14	124.7	126	M272729	1.3			VA03051032	2.82	0.005
AX-03-14	126	127.5	M272730	1.5			VA03051032	3.08	0.0025
AX-03-14	127.5	129	M272731	1.5			VA03051032	3.22	0.006
AX-03-14	129	130.5	M272732	1.5			VA03051032	3.74	0.0025
AX-03-14	130.5	132	M272733	1.5			VA03051032	3.56	0.0025
AX-03-14	132	133.1	M272734	1.0999999999			VA03051032	2.82	0.051
AX-03-14	133.1	134.6	M272735	1.5			VA03051032	3.58	0.007
AX-03-14	134.6	136	M272736	1.4000000001			VA03051032	3.24	0.0025
AX-03-14	136	137.95	M272737	1.9499999999			VA03051032	4.62	0.0025
AX-03-14	137.95	139.4	M272738	1.4500000002			VA03051032	2.52	0.0025
AX-03-14	139.4	140	M272739	0.5999999994			VA03051032	0.88	0.0025
AX-03-14	140	141.6	M272740	1.5999999999			VA03051032	3.6	0.006
AX-03-14	141.6	143	M272741	1.4000000001	AD	CA	VA03051032	2.1	0.0025
AX-03-14	141.6	143	M272742	1.4000000001	Field_D		VA03051032	1.04	0.0025
AX-03-14	143	145	M272743	2			VA03051032	4.64	0.056
AX-03-14	145	145.4	M272744	0.4000000006			VA03051032	0.3	0.014
AX-03-14	145.4	147	M272745	1.5999999999			VA03051032	4.36	0.0025
AX-03-14	147	148.5	M272746	1.5			VA03051032	2.9	0.029
AX-03-14	148.5	150.3	M272747	1.8000000001			VA03051032	4.22	0.1
AX-03-14	150.3	151.4	M272748	1.0999999999			VA03051032	1.5	0.0025
AX-03-14	151.4	152.4	M272749	1			VA03051032	2.04	0.0025

AX-03-14	152.4	153.1	M272750	0.6999999999989			VA03051032	1.68	0.0025
AX-03-14	153.1	153.7	M272751	0.5999999999994			VA03051032	1.16	0.0025
AX-03-14	153.7	154.4	M272752	0.7000000000017			VA03051032	1.6	0.022
AX-03-14	154.4	154.7	M272753	0.2999999999983			VA03051032	0.72	0.0025
AX-03-14	154.7	155.1	M272754	0.4000000000006			VA03051032	0.82	0.0025
AX-03-14	155.1	156.5	M272755	1.4000000000001			VA03051032	2.44	0.0025
AX-03-14	156.5	158	M272756	1.5			VA03051032	2.94	0.037
AX-03-14	158	159.5	M272757	1.5			VA03051031	3.08	0.01
AX-03-14	159.5	161	M272758	1.5			VA03051032	3.5	0.0025
AX-03-14	161	162.5	M272759	1.5			VA03051032	3.52	0.0025
AX-03-14	162.5	163.4	M272760	0.9000000000006			VA03051032	1.84	0.0025
AX-03-14	163.4	165	M272761	1.5999999999999	AD	CA	VA03051032	3.02	0.0025
AX-03-14	163.4	165	M272762	1.5999999999999	Field_D		VA03051032	1.22	0.0025
AX-03-14	165	166.5	M272763	1.5			VA03051032	3.34	0.0025
AX-03-14	166.5	168	M272764	1.5			VA03051032	3.08	0.0025
AX-03-14	168	169.5	M272765	1.5			VA03051032	3.36	0.0025
AX-03-14	169.5	171	M272766	1.5			VA03051032	3.28	0.0025
AX-03-14	171	172.4	M272767	1.4000000000001			VA03051032	3.44	0.0025
AX-03-14	172.4	174	M272768	1.5999999999999			VA03051032	3.36	0.047
AX-03-14	174	175.5	M272769	1.5			VA03051032	3.68	0.013
AX-03-14	175.5	177	M272770	1.5			VA03051032	3.2	0.0025
AX-03-14	177	179.83	M272771	2.8300000000001			VA03051032	3.92	0.007
AX-03-16	6.1	7.6	M270501	1.5			VA03051036 VA03054285	0.54	0.025
AX-03-16	6.1	7.6	M270502	1.5			VA03051036 VA03054285	0.38	0.021
AX-03-16	7.6	9.1	M270503	1.5			VA03051036 VA03054285	1.22	0.023
AX-03-16	9.1	10.6	M270504	1.5			VA03051036 VA03054285	2.14	0.039
AX-03-16	10.6	12.1	M270505	1.5			VA03051036 VA03054285	2.74	0.08
AX-03-16	12.1	13.6	M270506	1.5			VA03051036 VA03054285	1.88	0.05
AX-03-16	13.6	15.1	M270507	1.5			VA03051036 VA03054285	2.62	0.06
AX-03-16	15.1	16.6	M270508	1.5			VA03051036 VA03054285	2.28	0.02
AX-03-16	16.6	18.1	M270509	1.5			VA03051036 VA03054285	1.38	0.014
AX-03-16	18.1	19.6	M270510	1.5			VA03051036 VA03054285	1.76	0.01
AX-03-16	19.6	21.1	M270511	1.5			VA03051036 VA03054285	2.7	0.029
AX-03-16	21.1	22.6	M270512	1.5			VA03051036 VA03054285	2.68	0.028
AX-03-16	22.6	24.1	M270513	1.5			VA03051036 VA03054285	2.56	0.035
AX-03-16	24.1	25.8	M270514	1.7			VA03051036 VA03054285	1.42	0.07
AX-03-16	25.8	26.63	M270515	0.8299999999998			VA03051036 VA03054285	1.08	0.06
AX-03-16	26.63	28.13	M270516	1.5			VA03051036	1.56	0.23

							VA03054285		
AX-03-16	28.13	29.02	M270517	0.8900000001			VA03051036 VA03054285	1.18	0.08
AX-03-16	29.02	30.52	M270518	1.5			VA03051036 VA03054285	3	0.1
AX-03-16	30.52	32.02	M270519	1.5			VA03051036 VA03054285	2.5	0.07
AX-03-16	32.02	33.52	M270520	1.5			VA03051036 VA03054285	3.66	0.17
AX-03-16	33.52	35.23	M270521	1.7099999999	AD	CA	VA03051036 VA03054285	3.86	0.043
AX-03-16	33.52	35.23	M270522	1.7099999999	Field_D		VA03051036 VA03054285	1.52	0.024
AX-03-16	35.23	36.73	M270523	1.5			VA03051036 VA03054285	2.92	0.0025
AX-03-16	36.73	38.23	M270524	1.5			VA03051036 VA03054285	3.48	0.68
AX-03-16	38.23	39.56	M270525	1.3300000001			VA03051036 VA03054285	3.28	0.13
AX-03-16	39.56	41.06	M270526	1.5			VA03051036 VA03054285	3.22	0.21
AX-03-16	41.06	42.56	M270527	1.5			VA03051036 VA03054285	2.32	0.96
AX-03-16	42.56	44.06	M270528	1.5			VA03051036 VA03054285	3	0.28
AX-03-16	44.06	45.56	M270529	1.5			VA03051036 VA03054285	2.84	0.09
AX-03-16	45.56	47.06	M270530	1.5			VA03051036 VA03054285	3.58	0.2
AX-03-16	47.06	48.56	M270531	1.5			VA03051036 VA03054285	3.4	0.17
AX-03-16	48.56	50.06	M270532	1.5			VA03051036 VA03054285	3.74	0.13
AX-03-16	50.06	51.56	M270533	1.5			VA03051036 VA03054285	3.36	0.013
AX-03-16	51.56	53.06	M270534	1.5			VA03051036 VA03054285	2.18	0.1
AX-03-16	53.06	54.56	M270535	1.5			VA03051036 VA03054285	3.44	0.15
AX-03-16	54.56	56.06	M270536	1.5			VA03051036 VA03054285	3.12	0.06
AX-03-16	56.06	57.56	M270537	1.5			VA03051036 VA03054285	2.82	0.29
AX-03-16	57.56	59.06	M270538	1.5			VA03051036 VA03054285	2.98	0.12
AX-03-16	59.06	60.56	M270539	1.5			VA03051036 VA03054285	2.42	0.26
AX-03-16	60.56	62.06	M270540	1.5			VA03051036 VA03054285	2.84	0.17
AX-03-16	62.06	63.56	M270541	1.5	AD	CA	VA03051036 VA03054285	2.74	0.149
AX-03-16	62.06	63.56	M270542	1.5	Field_D		VA03051036 VA03054285	1.16	0.09
AX-03-16	63.56	65.06	M270543	1.5			VA03051036 VA03054285	3.36	0.19
AX-03-16	65.06	67.16	M270544	2.0999999999			VA03051036 VA03054285	3.54	0.09
AX-03-16	67.16	68.6	M270545	1.44			VA03051036 VA03054285	3.04	0.27
AX-03-16	68.6	70.1	M270546	1.5			VA03051036 VA03054285	1.92	0.39
AX-03-16	70.1	71.6	M270547	1.5			VA03051036 VA03054285	2.2	0.042
AX-03-16	71.6	73.1	M270548	1.5			VA03051036 VA03054285	3.34	0.11
AX-03-16	73.1	74.6	M270549	1.5			VA03051036 VA03054285	3.18	0.09
AX-03-16	74.6	76.1	M270550	1.5			VA03051036 VA03054285	3.4	1.3
AX-03-16	76.1	77.6	M270551	1.5			VA03051036 VA03054285	3.2	0.19
AX-03-16	77.6	79.1	M270552	1.5			VA03051036 VA03054285	3.64	0.23

AX-03-16	79.1	80.6	M270553	1.5			VA03051036 VA03054285	2.54	0.031
AX-03-16	80.6	82.1	M270554	1.5			VA03051036 VA03054285	3.4	0.032
AX-03-16	82.1	83.6	M270555	1.5			VA03051036 VA03054285	2.76	0.16
AX-03-16	83.6	85.1	M270556	1.5			VA03051036 VA03054285	3.34	0.07
AX-03-16	85.1	86.6	M270557	1.5			VA03051036 VA03054285	3.46	0.33
AX-03-16	86.6	88.87	M270558	2.2700 000000 0001			VA03051036 VA03054285	4.62	0.18
AX-03-16	88.87	90.37	M270559	1.5			VA03051036 VA03054285	3.18	0.2
AX-03-16	90.37	91.56	M270560	1.19			VA03051036 VA03054285	2.46	0.26
AX-03-16	91.56	93.06	M270561	1.5	AD	CA	VA03051036 VA03054285	3.08	0.376
AX-03-16	91.56	93.06	M270562	1.5	Field_D		VA03051036 VA03054285	1.36	0.49
AX-03-16	93.06	94.56	M270563	1.5			VA03051036 VA03054285	2.8	0.12
AX-03-16	94.56	96.06	M270564	1.5			VA03051036 VA03054285	3.24	0.05
AX-03-16	96.06	97.56	M270565	1.5			VA03051036 VA03054285	3.26	0.032
AX-03-16	97.56	99.06	M270566	1.5			VA03051036 VA03054285	3.4	0.072
AX-03-16	99.06	100.56	M270567	1.5			VA03051036 VA03054285	3.22	0.027
AX-03-16	100.56	102.06	M270568	1.5			VA03051036 VA03054285	2.92	0.037
AX-03-16	102.06	103.56	M270569	1.5			VA03051036 VA03054285	2.86	0.83
AX-03-16	103.56	105.06	M270570	1.5			VA03051036 VA03054285	3.3	0.39
AX-03-16	105.06	106.56	M270571	1.5			VA03051036 VA03054285	2.92	0.36
AX-03-16	106.56	108.06	M270572	1.5			VA03051036 VA03054285	3.28	0.035
AX-03-16	108.06	109.56	M270573	1.5			VA03051036 VA03054285	3.36	0.33
AX-03-16	109.56	110.85	M270574	1.2899 999999 9999			VA03051036 VA03054285	2.54	0.06
AX-03-16	110.85	111.09	M270575	0.2400 000000 00009			VA03051036 VA03054285	0.62	6.29
AX-03-16	111.09	112.59	M270576	1.5			VA03051036 VA03054285	3.3	0.23
AX-03-16	112.59	114.09	M270577	1.5			VA03051036 VA03054285	3.14	0.55
AX-03-16	114.09	115	M270578	0.9099 999999 99997			VA03051036 VA03054285	2.22	0.23
AX-03-16	115	116.5	M270579	1.5			VA03051036 VA03054285	3.38	0.11
AX-03-16	116.5	117.7	M270580	1.2			VA03051036 VA03054285	2.5	0.08
AX-03-16	117.7	119.2	M270581	1.5	AD	CA	VA03051036 VA03054285	3.26	0.41
AX-03-16	117.7	119.2	M270582	1.5	Field_D		VA03051036 VA03054285	1.42	0.49
AX-03-16	119.2	120.43	M270583	1.23			VA03051036 VA03054285	2.74	0.9
AX-03-16	120.43	121.93	M270584	1.5			VA03051036 VA03054285	3.66	3.45
AX-03-16	121.93	123.43	M270585	1.5			VA03051036 VA03054285	2.72	0.59
AX-03-16	123.43	125.05	M270586	1.6199 999999 9999			VA03051036 VA03054285	3.96	0.88
AX-03-16	125.05	126.35	M270587	1.3			VA03051036 VA03054285	3.18	0.13
AX-03-16	126.35	127.5	M270588	1.1500 000000 0001			VA03051036 VA03054285	2.34	0.17

AX-03-16	127.5	128.32	M270589	0.8199999999993			VA03051036 VA03054285	1.72	2.85
AX-03-16	128.32	131.01	M270590	2.69			VA03051036 VA03054285	5.46	0.59
AX-03-16	131.01	132.51	M270591	1.5			VA03051036 VA03054285	3.24	1.17
AX-03-16	132.51	134.01	M270592	1.5			VA03051036 VA03054285	3.72	0.08
AX-03-16	134.01	135.25	M270593	1.2400000000001			VA03051036 VA03054285	2.84	0.75
AX-03-16	135.25	136.35	M270594	1.0999999999999			VA03051036 VA03054285	1.82	0.08
AX-03-16	136.35	136.87	M270595	0.5200000000001			VA03051036 VA03054285	1.16	4.3
AX-03-16	136.87	138.67	M270596	1.7999999999998			VA03051036 VA03054285	3.82	0.026
AX-03-16	138.67	140.4	M270597	1.7300000000002			VA03051036 VA03054285	3.64	0.045
AX-03-16	140.4	141.9	M270598	1.5			VA03051036 VA03054285	3.34	0.012
AX-03-16	141.9	143.4	M270599	1.5			VA03051036 VA03054285	3.82	0.017
AX-03-16	143.4	145.23	M270600	1.8299999999998			VA03051036 VA03054285	4.04	0.09
AX-03-16	145.23	146.73	M270601	1.5	AD	CA	VA03051036 VA03054285	3.08	0.044
AX-03-16	145.23	146.73	M270602	1.5	Field_D		VA03051036 VA03054285	1.26	0.09
AX-03-16	146.73	148.23	M270603	1.5			VA03051036 VA03054285	3.68	0.16
AX-03-16	148.23	150.02	M270604	1.7900000000002			VA03051036 VA03054285	3.96	0.015
AX-03-16	150.02	152.35	M270605	2.3299999999998			VA03051036 VA03054285	5.22	0.06
AX-03-16	152.35	153.85	M270606	1.5			VA03051036 VA03054285	2.86	0.034
AX-03-16	153.85	155.35	M270607	1.5			VA03051036 VA03054285	3.24	0.032
AX-03-16	155.35	156.85	M270608	1.5			VA03051036 VA03054285	3.04	0.031
AX-03-16	156.85	158.35	M270609	1.5			VA03051036 VA03054285	3.08	0.024
AX-03-16	158.35	159.85	M270610	1.5			VA03051036 VA03054285	3.32	0.19
AX-03-16	159.85	161.35	M270611	1.5			VA03051036 VA03054285	3.58	0.49
AX-03-16	161.35	162.85	M270612	1.5			VA03051036 VA03054285	3.26	0.013
AX-03-16	162.85	164.35	M270613	1.5			VA03051036 VA03054285	3.72	2.78
AX-03-16	164.35	165.85	M270614	1.5			VA03051036 VA03054285	3	0.26
AX-03-16	165.85	167.35	M270615	1.5			VA03051036 VA03054285	3.24	0.038
AX-03-16	167.35	168.85	M270616	1.5			VA03051036 VA03054285	3.36	0.24
AX-03-16	168.85	170.35	M270617	1.5			VA03051036 VA03054285	3.84	0.0025
AX-03-16	170.35	171.85	M270618	1.5			VA03051036 VA03054285	3.3	0.01
AX-03-16	171.85	173.35	M270619	1.5			VA03051036 VA03054285	3.12	0.07
AX-03-16	173.35	174.85	M270620	1.5			VA03051036 VA03054285	2.94	0.026
AX-03-16	174.85	176.35	M270621	1.5	AD	CA	VA03051036 VA03054285	2.82	0.14
AX-03-16	174.85	176.35	M270622	1.5	Field_D		VA03051036 VA03054285	1.58	0.12
AX-03-16	176.35	177.85	M270623	3			VA03051036	3.48	0.027

AX-03-16	177.85	179.35	M270624	3			VA03054285 VA03051036 VA03054285	3.62	0.035
AX-03-16	179.35	180.85	M270625	2.62			VA03051036 VA03054285	3.48	0.007
AX-03-16	180.85	181.97	M270626	1.12			VA03051036 VA03054285	2.06	0.06
AX-03-17	11.5	13.5	M272772	2			VA03051518	4	0.007
AX-03-17	13.5	15	M272773	1.5			VA03051518	3.3	0.079
AX-03-17	15	16.5	M272774	1.5			VA03051518	3.52	0.04
AX-03-17	16.5	18	M272775	1.5			VA03051518	3.08	0.0025
AX-03-17	18	19	M272776	1			VA03051518	2.12	0.0025
AX-03-17	19	20.5	M272777	1.5			VA03051518	2.94	0.012
AX-03-17	20.5	22	M272778	1.5			VA03051518	2.94	0.026
AX-03-17	22	23.5	M272779	1.5			VA03051518	3.58	0.012
AX-03-17	23.5	25	M272780	1.5			VA03051518	3.18	0.009
AX-03-17	25	26.25	M272781	1.25	AD	CA	VA03051518	2.22	0.019
AX-03-17	25	26.25	M272782	1.25	Field_D		VA03051518	1.02	0.014
AX-03-17	26.25	27.1	M272783	0.8500 000000 00001			VA03051518	1.56	0.032
AX-03-17	27.1	27.85	M272784	0.75			VA03051518	1.84	0.052
AX-03-17	27.85	29	M272785	1.15			VA03051518	2.5	0.0025
AX-03-17	29	30.5	M272786	1.5			VA03051518	3.18	0.007
AX-03-17	30.5	32	M272787	1.5			VA03051518	3.42	0.007
AX-03-17	32	33.5	M272788	1.5			VA03051518	3.38	0.012
AX-03-17	33.5	34.8	M272789	1.3			VA03051518	2.74	0.051
AX-03-17	34.8	36	M272790	1.2			VA03051518	2.5	0.017
AX-03-17	36	37.5	M272791	1.5			VA03053897	2.82	0.02
AX-03-17	37.5	39	M272792	1.5			VA03051518	2.82	0.0025
AX-03-17	39	40.3	M272793	1.3			VA03051518	3.08	0.0025
AX-03-17	40.3	41.3	M272794	1			VA03051518	2.72	0.124
AX-03-17	41.3	42.3	M272795	1			VA03051518	1.56	0.036
AX-03-17	42.3	43.5	M272796	1.2			VA03051518	1.96	0.096
AX-03-17	43.5	45.5	M272797	2			VA03051518	3.42	0.038
AX-03-17	45.5	46.27	M272798	0.7700 000000 00003			VA03051518	4.24	0.008
AX-03-17	46.27	46.55	M272799	0.2799 999999 99994			VA03051518	1.8	0.008
AX-03-17	46.55	46.9	M272800	0.3500 000000 00001			VA03051518	0.82	0.006
AX-03-17	46.9	48	M272801	1.1	AD	CA	VA03051518	0.82	0.006
AX-03-17	46.9	48	M272802	1.1	Field_D		VA03051518	2.3	0.0025
AX-03-17	48	49	M272803	1			VA03051518	1.08	0.039
AX-03-17	49	49.3	M272804	0.2999 999999 99997			VA03051518	2.42	0.381
AX-03-17	49.3	49.85	M272805	0.5500 000000 00004			VA03051518	0.62	0.063
AX-03-17	49.85	51	M272806	1.15			VA03051518	0.88	0.012
AX-03-17	51	52.5	M272807	1.5			VA03051518	1.6	0.008
AX-03-17	52.5	54	M272808	1.5			VA03051518	3.62	0.037
AX-03-17	54	55.1	M272809	1.1			VA03051518	4.08	0.024
AX-03-17	55.1	56.1	M272810	1			VA03051518	2.64	0.036
AX-03-17	56.1	56.8	M272811	0.6999 999999 99996			VA03051518	2.3	0.006
AX-03-17	56.8	58	M272812	1.2			VA03051518	1.54	0.182
AX-03-17	58	59.5	M272813	1.5			VA03051518	2.76	0.006
AX-03-17	59.5	61	M272814	1.5			VA03051518	3.2	0.0025
AX-03-17	61	62.5	M272815	1.5			VA03051518	2.86	0.009
AX-03-17	62.5	64	M272816	1.5			VA03051518	2.84	0.0025
AX-03-17	64	65	M272817	1			VA03051518	3.14	0.0025
AX-03-17	65	67	M272818	2			VA03051518	1.78	0.0025
AX-03-17	67	68.5	M272819	1.5			VA03051518	4.22	0.0025
AX-03-17	68.5	70	M272820	1.5			VA03051518	3.34	0.006
AX-03-17	70	71.5	M272821	1.5	AD	CA	VA03051518	3.12	0.0025
AX-03-17	70	71.5	M272822	1.5	Field_D		VA03051518	3.38	0.007
AX-03-17	71.5	73	M272823	1.5			VA03051518	1.5	0.0025
AX-03-17	73	75	M272824	2			VA03051518	3.26	0.0025
AX-03-17	75	76	M272825	1			VA03051518	4.34	0.008
AX-03-17	76	77.7	M272826	1.7			VA03051518	2.16	0.018

AX-03-17	77.7	79	M272827	1.3			VA03051518	3.7	0.141
AX-03-17	79	80	M272828	1			VA03051518	2.82	0.05
AX-03-17	80	81.5	M272829	1.5			VA03051518	2	0.0025
AX-03-17	81.5	83	M272830	1.5			VA03051518	3.34	0.0025
AX-03-17	83	84.9	M272831	1.9000000001			VA03051518	3.26	0.0025
AX-03-17	84.9	86	M272832	1.0999999999			VA03051518	4.18	0.024
AX-03-17	86	87.5	M272833	1.5			VA03051518	2.32	0.018
AX-03-17	87.5	89	M272834	1.5			VA03051518	3.12	0.041
AX-03-17	89	90.8	M272835	1.8			VA03051518	3.22	0.014
AX-03-17	90.8	92	M272836	1.2			VA03051518	3.76	0.0025
AX-03-17	92	93.5	M272837	1.5			VA03051518	2.56	0.0025
AX-03-17	93.5	95.4	M272838	1.9000000001			VA03051518	2.5	0.0025
AX-03-17	95.4	97.2	M272839	1.8			VA03051518	3.64	0.492
AX-03-17	97.2	99	M272840	1.8			VA03051518	3.98	0.013
AX-03-17	99	100.5	M272841	1.5	AD	CA	VA03051518	4.18	0.0025
AX-03-17	99	100.5	M272842	1.5	Field_D		VA03051518	2.9	0.0025
AX-03-17	100.5	102	M272843	1.5			VA03051518	1.26	0.0025
AX-03-17	102	103.5	M272844	1.5			VA03051518	3.4	0.0025
AX-03-17	103.5	105	M272845	1.5			VA03051518	3.24	0.005
AX-03-17	105	106.5	M272846	1.5			VA03051518	3.36	0.103
AX-03-17	106.5	107.6	M272847	1.0999999999			VA03051518	3.62	0.012
AX-03-17	107.6	108.7	M272848	1.1000000001			VA03051518	2.72	0.005
AX-03-17	108.7	110.2	M272849	1.5			VA03051518	2.58	0.0025
AX-03-17	110.2	111.7	M272850	1.5			VA03051518	3.64	0.0025
AX-03-17	111.7	113.2	M272851	1.5			VA03051518	3.36	0.008
AX-03-17	113.2	115	M272852	1.8			VA03051518	3.04	0.035
AX-03-17	115	115.9	M272853	0.9000000006			VA03051518	1.82	0.0025
AX-03-17	115.9	117.8	M272854	1.8999999999			VA03051518	1.58	0.168
AX-03-17	117.8	118.3	M272855	0.5			VA03051518	4.08	0.067
AX-03-17	118.3	120.2	M272856	1.9000000001			VA03051518	1.2	0.006
AX-03-17	120.2	121.7	M272857	1.5			VA03051518	3.92	0.182
AX-03-17	121.7	122.4	M272858	0.7000000003			VA03051518	3.68	0.047
AX-03-17	122.4	123.6	M272859	1.1999999999			VA03051518	1.48	0.096
AX-03-17	123.6	125.1	M272860	1.5			VA03051518	2.68	0.005
AX-03-17	125.1	126.6	M272861	1.5	AD	CA	VA03051518	3.48	0.0025
AX-03-17	125.1	126.6	M272862	1.5	Field_D		VA03051518	2.96	0.0025
AX-03-17	126.6	128.1	M272863	1.5			VA03051518	0.98	0.0025
AX-03-17	128.1	129.6	M272864	1.5			VA03051518	3.32	0.0025
AX-03-17	129.6	131	M272865	1.4000000001			VA03051518	3.46	0.0025
AX-03-17	131	132.5	M272866	1.5			VA03051518	3.9	0.0025
AX-03-17	132.5	133.9	M272867	1.4000000001			VA03051518	3.2	0.133
AX-03-17	133.9	134.8	M272868	0.9000000006			VA03051518	3.6	0.091
AX-03-17	134.8	136	M272869	1.1999999999			VA03051518	1.64	0.0025
AX-03-17	136	137.4	M272870	1.4000000001			VA03051518	2.66	0.01
AX-03-17	137.4	138.4	M272871	1			VA03051518	2.84	0.0025
AX-03-17	138.4	139.5	M272872	1.0999999999			VA03051518	2.24	0.005

AX-03-17	139.5	141	M272873	9999 1.5			VA03051518	2.36	0.0025
AX-03-17	141	142.6	M272874	1.5999 999999 9999			VA03051518	2.84	0.0025
AX-03-17	142.6	144	M272875	1.4000 000000 0001			VA03051518	3.28	0.0025
AX-03-17	144	145.7	M272876	1.6999 999999 9999			VA03051518	2.58	0.0025
AX-03-18	5.18	6.68	M270627	1.5			VA03050798	0.78	0.016
AX-03-18	6.68	8.18	M270628	1.5			VA03050798	0.74	0.364
AX-03-18	8.18	9.68	M270629	1.5			VA03050798	1.84	0.263
AX-03-18	9.68	11.68	M270630	2			VA03050798	2.64	0.159
AX-03-18	11.68	13.82	M270631	2.14			VA03050798	4.18	0.272
AX-03-18	13.82	14.79	M270632	0.9699 999999 99999			VA03050798	2.36	0.154
AX-03-18	14.79	16	M270633	1.21			VA03050798	2.6	0.263
AX-03-18	16	18.08	M270634	2.08			VA03050798	4.38	0.122
AX-03-18	18.08	19.58	M270635	1.5			VA03050798	2.68	0.456
AX-03-18	19.58	21.08	M270636	1.5			VA03050798	1.92	0.162
AX-03-18	21.08	22.9	M270637	1.82			VA03050798	1.16	0.045
AX-03-18	22.9	24.4	M270638	1.5			VA03050798	1.66	0.017
AX-03-18	24.4	25.9	M270639	1.5			VA03050798	0.42	0.054
AX-03-18	25.9	27.52	M270640	1.62			VA03050798	0.7	0.082
AX-03-18	27.52	30.02	M270641	2.5			VA03050798	0.56	0.066
AX-03-18	30.02	32.52	M270642	2.5			VA03050798	0.54	0.051
AX-03-18	32.52	34.02	M270643	1.5			VA03050798	0.9	0.089
AX-03-18	34.02	35.52	M270644	1.5	AD	CA	VA03050798 VA03055904	1.94	0.111
AX-03-18	34.02	35.52	M270645	1.5	Field_D		VA03050798 VA03055904	0.7	0.08
AX-03-18	35.52	36.63	M270646	1.11			VA03050798 VA03055904	2.02	0.35
AX-03-18	36.63	37.46	M270647	0.8299 999999 99998			VA03050798 VA03055904	1.54	0.021
AX-03-18	37.46	38.96	M270648	1.5			VA03050798 VA03055904	1.48	1.22
AX-03-18	38.96	40.46	M270649	1.5			VA03050798 VA03055904	0.78	0.06
AX-03-18	40.46	42.13	M270650	1.67			VA03050798 VA03055904	1.68	0.18
AX-03-18	42.13	43.63	M270651	1.5			VA03050798 VA03055904	2.84	0.09
AX-03-18	43.63	45.13	M270652	1.5			VA03050798 VA03055904	3.52	0.028
AX-03-18	45.13	46.63	M270653	1.5			VA03050798 VA03055904	1.04	0.1
AX-03-18	46.63	48.13	M270654	1.5			VA03050798 VA03055904	3.82	0.12
AX-03-18	48.13	49.63	M270655	1.5			VA03050798 VA03055904	2.16	0.051
AX-03-18	49.63	51.13	M270656	1.5			VA03050798 VA03055904	3.6	0.08
AX-03-18	51.13	52.63	M270657	1.5			VA03050798 VA03055904	3.24	0.53
AX-03-18	52.63	54.13	M270658	1.5			VA03050798 VA03055904	3.08	0.54
AX-03-18	54.13	55.63	M270659	1.5			VA03050798 VA03055904	3.2	0.06
AX-03-18	55.63	57.13	M270660	1.5			VA03050798 VA03055904	2.7	0.21
AX-03-18	57.13	58.63	M270661	1.5	AD	CA	VA03050798 VA03055904	2.4	0.173
AX-03-18	57.13	58.63	M270662	1.5	Field_D		VA03050798 VA03055904	1.22	0.29
AX-03-18	58.63	60.54	M270663	1.91			VA03050798 VA03055904	4	0.27
AX-03-18	60.54	62.57	M270664	2.03			VA03050798 VA03055904	4.28	0.53
AX-03-18	62.57	64.07	M270665	1.4999 999999 9999			VA03050798 VA03055904	2.72	1.15
AX-03-18	64.07	65.57	M270666	1.5			VA03050798	4.02	0.19

AX-03-18	65.57	67.07	M270667	1.5			VA03055904 VA03050798 VA03055904 VA03050798	3.46	0.24
AX-03-18	67.07	68.57	M270668	1.5			VA03055904 VA03050798	2.94	0.55
AX-03-18	68.57	70.57	M270669	2			VA03055904 VA03050798	4.6	0.24
AX-03-18	70.57	72.26	M270670	1.6900 000000 0001			VA03055904 VA03050798	3.34	0.17
AX-03-18	72.26	73.95	M270671	1.69			VA03055904	3.4	0.13
AX-03-18	73.95	75.45	M270672	1.5			VA03050798	3.38	0.056
AX-03-18	75.45	76.95	M270673	1.5			VA03050798	3.56	0.065
AX-03-18	76.95	78.45	M270674	1.5			VA03050798	3.14	0.113
AX-03-18	78.45	80.35	M270675	1.8999 999999 9999			VA03050798	4.28	0.108
AX-03-18	80.35	80.9	M270676	0.5500 000000 00011			VA03050798	1.3	0.028
AX-03-18	80.9	82.4	M270677	1.5			VA03050798	3.58	0.042
AX-03-18	82.4	83.9	M270678	1.5			VA03050798	3.48	0.045
AX-03-18	83.9	85.4	M270679	1.5			VA03050798	3.2	0.057
AX-03-18	85.4	86.9	M270680	1.5			VA03050798	3.22	0.091
AX-03-18	86.9	88.4	M270681	1.5	AD	CA	VA03050798 VA03050798	2.76	0.066
AX-03-18	86.9	88.4	M270682	1.5	Field_D		VA03054287	1.32	0.41
AX-03-18	88.4	89.9	M270683	1.5			VA03050798	3.32	0.047
AX-03-18	89.9	91.4	M270684	1.5			VA03050798	2.96	0.199
AX-03-18	91.4	92.9	M270685	1.5			VA03050798	2.56	0.559
AX-03-18	92.9	94.4	M270686	1.5			VA03050798	2.92	0.141
AX-03-18	94.4	95.9	M270687	1.5			VA03050798	2.88	0.166
AX-03-18	95.9	97.4	M270688	1.5			VA03050798	2.98	0.09
AX-03-18	97.4	98.9	M270689	1.5			VA03050798	3	0.567
AX-03-18	98.9	100.1	M270690	1.1999 999999 9999			VA03050798	2.4	0.064
AX-03-18	100.1	101.2	M270691	1.1000 000000 0001			VA03050798	1.84	0.127
AX-03-18	101.2	103.13	M270692	1.9299 999999 9999			VA03050798	4.06	0.457
AX-03-18	103.13	103.53	M270693	0.4000 000000 00006			VA03050798	0.9	0.025
AX-03-18	103.53	104.63	M270694	1.0999 999999 9999			VA03050798	2.46	0.243
AX-03-18	104.63	105.81	M270695	1.1800 000000 0001			VA03050798	3.12	0.014
AX-03-18	105.81	106.1	M270696	0.2899 999999 99992			VA03050798	0.74	0.118
AX-03-18	106.1	107.4	M270697	1.3000 000000 0001			VA03050798	3.1	0.027
AX-03-18	107.4	108.63	M270698	1.2299 999999 9999			VA03050798	2.86	0.22
AX-03-18	108.63	110.13	M270699	1.5			VA03050798	3.44	0.116
AX-03-18	110.13	111.36	M270700	1.23			VA03050798	3.02	0.085
AX-03-18	111.36	111.86	M270701	0.5			VA03050798	1.24	0.045
AX-03-19	4.57	6	M272877	1.43			VA03051030	2.36	0.046
AX-03-19	6	10	M272878	4			VA03051030	3.18	0.008
AX-03-19	10	12	M272879	2			VA03051030	2.34	0.0025
AX-03-19	12	14	M272880	2			VA03051030	2.84	0.0025
AX-03-19	14	15.5	M272881	1.5	AD	CA	VA03051030	2.64	0.0025
AX-03-19	14	15.5	M272882	1.5	Field_D		VA03051030	1.2	0.0025
AX-03-19	15.5	17	M272883	1.5			VA03051030	2.36	0.0025
AX-03-19	17	18.5	M272884	1.5			VA03051030	3	0.0025
AX-03-19	18.5	20	M272885	1.5			VA03051030	2.34	0.011
AX-03-19	20	21.5	M272886	1.5			VA03051030	2.62	0.0025
AX-03-19	21.5	23	M272887	1.5			VA03051030	2.3	0.0025
AX-03-19	23	24.5	M272888	1.5			VA03051030	2.46	0.0025

AX-03-19	24.5	26	M272889	1.5			VA03051030	2.98	0.0025
AX-03-19	26	27.5	M272890	1.5			VA03051030	3.64	0.0025
AX-03-19	27.5	29	M272891	1.5			VA03051030	2.8	0.0025
AX-03-19	29	30.5	M272892	1.5			VA03051030	1.78	0.008
AX-03-19	30.5	32	M272893	1.5			VA03051030	2.52	0.005
AX-03-19	32	33.5	M272894	1.5			VA03051030	2.44	0.008
AX-03-19	33.5	35	M272895	1.5			VA03051030	3.12	0.0025
AX-03-19	35	36.5	M272896	1.5			VA03051030	2.8	0.0025
AX-03-19	36.5	38	M272897	1.5			VA03051030	2.84	0.015
AX-03-19	38	39.5	M272898	1.5			VA03051030	2.76	0.018
AX-03-19	39.5	41	M272899	1.5			VA03051030	3.36	0.005
AX-03-19	41	42.5	M272900	1.5			VA03051030	3.26	0.006
AX-03-19	42.5	44	M272901	1.5	AD	CA	VA03051030	2.66	0.0025
AX-03-19	42.5	44	M272902	1.5	Field_D		VA03051030	1	0.0025
AX-03-19	44	45.5	M272903	1.5			VA03051030	2.74	0.0025
AX-03-19	45.5	47	M272904	1.5			VA03051030	2.64	0.072
AX-03-19	47	48.5	M272905	1.5			VA03051030	2.76	0.075
AX-03-19	48.5	50	M272906	1.5			VA03051030	3.06	0.01
AX-03-19	50	51.4	M272907	1.4			VA03051030	3	0.01
AX-03-19	51.4	52	M272908	0.6000000000001			VA03050799	1.02	0.02
AX-03-19	52	53.5	M272909	1.5			VA03051030	2.9	0.022
AX-03-19	53.5	55	M272910	1.5			VA03051030	3.18	0.0025
AX-03-19	55	56.5	M272911	1.5			VA03051030	3.28	0.034
AX-03-19	56.5	58	M272912	1.5			VA03051030	2.7	0.009
AX-03-19	58	59.5	M272913	1.5			VA03051030	3.18	0.143
AX-03-19	59.5	61	M272914	1.5			VA03051030	2.88	0.0025
AX-03-19	61	62.5	M272915	1.5			VA03051030	2.78	0.012
AX-03-19	62.5	64	M272916	1.5			VA03051030	2.86	0.007
AX-03-19	64	65.7	M272917	1.7			VA03051030	4.12	0.0025
AX-03-19	65.7	67	M272918	1.3			VA03051030	3.06	0.031
AX-03-19	67	68.5	M272919	1.5			VA03051030	3.48	0.0025
AX-03-19	68.5	70	M272920	1.5			VA03051030	3.82	0.088
AX-03-19	70	71.5	M272921	1.5	AD	CA	VA03051030	2.9	0.007
AX-03-19	70	71.5	M272922	1.5	Field_D		VA03051030	1.4	0.0025
AX-03-19	71.5	73	M272923	1.5			VA03051030	3.68	0.007
AX-03-19	73	74.5	M272924	1.5			VA03051030	3.48	0.009
AX-03-19	74.5	76	M272925	1.5			VA03051030	3.42	0.0025
AX-03-19	76	77.5	M272926	1.5			VA03051030	3.6	0.0025
AX-03-19	77.5	79	M272927	1.5			VA03051030	3.48	0.0025
AX-03-19	79	80.5	M272928	1.5			VA03051030	3.18	0.006
AX-03-19	80.5	82	M272929	1.5			VA03051030	3.02	0.0025
AX-03-19	82	83.5	M272930	1.5			VA03051030	3.48	0.0025
AX-03-19	83.5	85.3	M272931	1.8			VA03051030	3.84	0.0025
AX-03-20	10.43	11.93	M270702	1.5			VA03051033	3.3	0.0025
AX-03-20	11.93	13.83	M270703	1.9			VA03051033	4.26	0.008
AX-03-20	13.83	15.33	M270704	1.5			VA03051033	3.36	0.092
AX-03-20	15.33	16.83	M270705	1.5			VA03051033	3.62	0.013
AX-03-20	16.83	18.33	M270706	1.5			VA03051033	3.44	0.0025
AX-03-20	18.33	19.83	M270707	1.5			VA03051033	4.06	0.009
AX-03-20	19.83	21.33	M270708	1.5			VA03051033	3.6	0.107
AX-03-20	21.33	22.83	M270709	1.5			VA03051033	3.48	0.025
AX-03-20	22.83	24.33	M270710	1.5			VA03051033	3.74	0.024
AX-03-20	24.33	25.83	M270711	1.5			VA03051033	3.62	0.0025
AX-03-20	25.83	27.33	M270712	1.5			VA03051033	3.08	0.0025
AX-03-20	27.33	28.83	M270713	1.5			VA03051033	3.74	0.0025
AX-03-20	28.83	30.33	M270714	1.5			VA03051033	3.68	0.14
AX-03-20	30.33	31.83	M270715	1.5			VA03051033	3.92	0.096
AX-03-20	31.83	33.33	M270716	1.5			VA03051033	3.68	0.048
AX-03-20	33.33	34.83	M270717	1.5			VA03051033	2.82	0.008
AX-03-20	34.83	36.33	M270718	1.5			VA03051033	2.66	0.291
AX-03-20	36.33	37.83	M270719	1.5			VA03051033	3.8	0.059
AX-03-20	37.83	39.33	M270720	1.5			VA03051033	3.7	0.054
AX-03-20	39.33	40.53	M270721	1.2	AD	CA	VA03051033	2.98	0.066
AX-03-20	39.33	40.53	M270722	1.2	Field_D		VA03051033	1.22	0.077
AX-03-20	40.53	41.88	M270723	1.35			VA03051033	3.38	0.049
AX-03-20	41.88	43.62	M270724	1.7399999999999			VA03051033	4.34	0.047
AX-03-20	43.62	44.69	M270725	1.07			VA03051033	2.64	0.025
AX-03-20	44.69	45.76	M270726	1.07			VA03051033	2.5	0.0025
AX-03-20	45.76	47	M270727	1.24			VA03051033	3.54	0.032
AX-03-20	47	48.24	M270728	1.24			VA03051033	3.42	0.522
AX-03-20	48.24	49.82	M270729	1.58			VA03051033	3.92	0.036
AX-03-20	49.82	51.39	M270730	1.57			VA03051033	3.42	0.016

AX-03-20	51.39	52.89	M270731	1.5			VA03051033	3.44	0.005
AX-03-20	52.89	54.39	M270732	1.5			VA03051033	3	0.005
AX-03-20	54.39	56.08	M270733	1.69			VA03051033	3.62	0.015
AX-03-20	56.08	57.58	M270734	1.5			VA03051033	3.16	0.0025
AX-03-20	57.58	59.08	M270735	1.5			VA03051033	3.52	0.0025
AX-03-20	59.08	60.08	M270736	1			VA03051033	2.46	0.0025
AX-03-20	60.08	60.84	M270737	0.7600000000005			VA03051033	1.78	0.0025
AX-03-20	60.84	61.09	M270738	0.25			VA03051033	0.7	0.005
AX-03-20	61.09	63.84	M270739	2.75			VA03051033	5.9	0.036
AX-03-20	63.84	65.87	M270740	2.03			VA03051033	4.44	0.0025
AX-03-20	65.87	66.12	M270741	0.25			VA03051033	0.6	0.0025
AX-03-20	66.12	67.62	M270742	1.5	AD	CA	VA03051033	0.3	0.0025
AX-03-20	66.12	67.62	M270743	1.5	Field_D		VA03051033	3.52	0.012
AX-03-20	67.62	69.12	M270744	1.5			VA03051033	2.86	0.03
AX-03-20	69.12	70.94	M270745	1.8199999999999			VA03051033	3.96	0.0025
AX-03-20	70.94	72.17	M270746	1.23			VA03051033	2.74	0.008
AX-03-20	72.17	73.58	M270747	1.41			VA03051033	2.96	0.007
AX-03-20	73.58	75.08	M270748	1.5			VA03051033	3.52	0.012
AX-03-20	75.08	76.58	M270749	1.5			VA03051033	3.38	0.009
AX-03-20	76.58	78.08	M270750	1.5			VA03051033	3.34	0.0025
AX-03-20	78.08	79.21	M270751	1.13			VA03051033	2.7	0.0025
AX-03-20	79.21	80.33	M270752	1.12			VA03051033	2.32	0.0025
AX-03-20	80.33	81.83	M270753	1.5			VA03051033	3.84	0.0025
AX-03-20	81.83	83.33	M270754	1.5			VA03051033	3.22	0.0025
AX-03-20	83.33	84.83	M270755	1.5			VA03051033	3.12	0.0025
AX-03-20	84.83	86.36	M270756	1.53			VA03051033	3.26	0.0025
AX-03-20	86.36	87.86	M270757	1.5			VA03051033	3.4	0.0025
AX-03-20	87.86	89.36	M270758	1.5			VA03051033	3.04	0.0025
AX-03-20	89.36	90.86	M270759	1.5			VA03051033	2.84	0.0025
AX-03-20	90.86	92.36	M270760	1.5			VA03051033	3.2	0.0025
AX-03-20	92.36	93.86	M270761	1.5	AD	CA	VA03051033	2.92	0.0025
AX-03-20	92.36	93.86	M270762	1.5	Field_D		VA03051033	1.68	0.0025
AX-03-20	93.86	95.36	M270763	1.5			VA03051033	3.24	0.0025
AX-03-20	95.36	96.5	M270764	1.14			VA03051033	2.4	0.009
AX-03-20	96.5	96.74	M270765	0.2399999999995			VA03051033	0.6	0.022
AX-03-20	96.74	98.24	M270766	1.5			VA03051033	3.34	0.026
AX-03-20	98.24	99.74	M270767	1.5			VA03051033	2.58	0.011
AX-03-20	99.74	101.24	M270768	1.5			VA03051033	3.4	0.243
AX-03-20	101.24	102.74	M270769	1.5			VA03051033	3.22	0.007
AX-03-20	102.74	104.24	M270770	1.5			VA03051033	2.88	0.033
AX-03-20	104.24	105.74	M270771	1.5			VA03051033	2.98	0.008
AX-03-20	105.74	107.24	M270772	1.5			VA03051033	2.7	0.132
AX-03-20	107.24	108.74	M270773	1.5			VA03051033	3.14	0.3
AX-03-20	108.74	110.24	M270774	1.5			VA03051033	2.9	0.042
AX-03-20	110.24	111.74	M270775	1.5			VA03051033	3.58	0.0025
AX-03-20	111.74	113.24	M270776	1.5			VA03051033	2.98	0.006
AX-03-20	113.24	114.74	M270777	1.5			VA03051033	3.44	0.007
AX-03-20	114.74	116.24	M270778	1.5			VA03051033	2.98	0.0025
AX-03-20	116.24	117.44	M270779	1.2			VA03051033	2.4	0.0025
AX-03-20	117.44	118.02	M270780	0.5799999999998			VA03051033	1.22	0.0025
AX-03-20	118.02	118.57	M270781	0.5499999999997	AD	CA	VA03051033	1.12	0.0025
AX-03-20	118.02	118.57	M270782	0.5499999999997	Field_D		VA03051033	0.46	0.005
AX-03-20	118.57	121.57	M270783	3			VA03051033	6.56	0.011
AX-03-20	121.57	123.61	M270784	2.0400000000001			VA03051033	5.08	0.007
AX-03-20	123.61	125.11	M270785	1.5			VA03051033	2.76	0.011
AX-03-20	125.11	126.61	M270786	1.5			VA03051033	3.16	0.008
AX-03-20	126.61	128.11	M270787	1.5000000000001			VA03051033	2.62	0.0025
AX-03-20	128.11	129.61	M270788	1.5			VA03051033	3.64	0.0025
AX-03-20	129.61	131.11	M270789	1.5			VA03051033	3.42	0.0025
AX-03-20	131.11	132.61	M270790	1.5			VA03051033	3.54	0.0025

AX-03-20	132.61	134.11	M270791	1.5			VA03051033	2.94	0.0025
AX-03-20	134.11	135.61	M270792	1.5			VA03051033	3.1	0.0025
AX-03-20	135.61	137.11	M270793	1.5			VA03051033	3.24	0.0025
AX-03-20	137.11	138.61	M270794	1.5			VA03051033	3.3	0.0025
AX-03-20	138.61	140.21	M270795	1.5999999999999			VA03051033	3.36	0.006
AX-03-20	140.21	141.8	M270796	1.59			VA03051033	3.54	0.038
AX-03-20	141.8	142.36	M270797	0.5600000000002			VA03051033	1.26	0.023
AX-03-20	142.36	143.86	M270798	1.5			VA03051033	3.24	0.022
AX-03-20	143.86	145.36	M270799	1.5			VA03051033	3.1	0.015
AX-03-20	145.36	147.4	M270800	2.0399999999999			VA03051033	4.6	0.005
AX-03-20	147.4	149.15	M270801	1.75	AD	CA	VA03051033	3.5	0.015
AX-03-20	147.4	149.15	M270802	1.75	Field_D		VA03051033	1.84	0.028
AX-03-20	149.15	150.9	M270803	1.75			VA03051033	3.32	0.013
AX-03-20	150.9	152.4	M270804	1.5			VA03051033	3.36	0.006
AX-03-20	152.4	153.9	M270805	1.5			VA03051033	3.26	0.013
AX-03-20	153.9	155.4	M270806	1.5			VA03051033	3.38	0.0025
AX-03-20	155.4	156.93	M270807	1.53			VA03051033	3.42	0.016
AX-03-20	156.93	158.43	M270808	1.5			VA03051033	2.9	0.051
AX-03-20	158.43	159.93	M270809	1.5			VA03051033	3.42	0.0025
AX-03-20	159.93	161.54	M270810	1.6099999999999			VA03051033	3.02	0.007
AX-03-21	6.1	7.6	M270811	1.5			VA03051419	1.3	0.018
AX-03-21	7.6	9.1	M270812	1.5			VA03051419	2.54	0.25
AX-03-21	9.1	10.6	M270813	1.5			VA03051419	3.38	0.611
AX-03-21	10.6	12.1	M270814	1.5			VA03051419	2.7	0.342
AX-03-21	12.1	13.6	M270815	1.5			VA03051419	2.42	0.146
AX-03-21	13.6	15.1	M270816	1.5			VA03051419	2.22	0.022
AX-03-21	15.1	16.6	M270817	1.5			VA03051419	2.76	0.728
AX-03-21	16.6	19.07	M270818	2.47			VA03051419	3.36	0.024
AX-03-21	19.07	19.54	M270819	0.4699999999999			VA03051419	1.1	0.043
AX-03-21	19.54	20.54	M270820	1			VA03051419	1.94	0.011
AX-03-21	20.54	21.43	M270821	0.8900000000001	AD	CA	VA03051419	2.8	0.247
AX-03-21	20.54	21.43	M270822	0.8900000000001	Field_D		VA03051419 VA03054287	0.46	0.016
AX-03-21	21.43	22.93	M270823	1.5			VA03051419	3.2	0.086
AX-03-21	22.93	24.44	M270824	1.51			VA03051419	4	0.038
AX-03-21	24.44	26.22	M270825	1.78			VA03051419	3.8	0.057
AX-03-21	26.22	27.72	M270826	1.5			VA03051419	3.76	0.019
AX-03-21	27.72	29.22	M270827	1.5			VA03051419	2.58	0.02
AX-03-21	29.22	30.72	M270828	1.5			VA03051419	2.52	0.032
AX-03-21	30.72	32.22	M270829	1.5			VA03051419	4.06	0.015
AX-03-21	32.22	33.72	M270830	1.5			VA03051419	3.24	0.009
AX-03-21	33.72	35.22	M270831	1.5			VA03051419	3.28	0.021
AX-03-21	35.22	36.72	M270832	1.5			VA03051419	2.9	0.013
AX-03-21	36.72	38.22	M270833	1.5			VA03051419	3.32	0.103
AX-03-21	38.22	39.72	M270834	1.5			VA03051419	3.42	0.069
AX-03-21	39.72	41.55	M270835	1.83			VA03051419	3.22	0.01
AX-03-21	41.55	42.55	M270836	1			VA03051419	1.58	0.007
AX-03-21	42.55	44.55	M270837	2			VA03051419	4.18	0.013
AX-03-21	44.55	46.05	M270838	1.5			VA03051419	2.52	0.046
AX-03-21	46.05	47.55	M270839	1.5			VA03051419	2.96	0.012
AX-03-21	47.55	49.05	M270840	1.5			VA03051419	3.82	0.007
AX-03-21	49.05	50.55	M270841	1.5	AD	CA	VA03051419	2.8	0.0025
AX-03-21	49.05	50.55	M270842	1.5	Field_D		VA03051419	1.24	0.0025
AX-03-21	50.55	52.05	M270843	1.5			VA03051419	3.08	0.009
AX-03-21	52.05	53.55	M270844	1.5			VA03051419	3.14	0.008
AX-03-21	53.55	55.05	M270845	1.5			VA03051419	2.92	0.032
AX-03-21	55.05	57.34	M270846	2.2900000000001			VA03051419	3.96	0.022
AX-03-21	57.34	58.39	M270847	1.05			VA03051419	2.6	0.051
AX-03-21	58.39	60.55	M270848	2.16			VA03051419	4.28	0.021
AX-03-21	60.55	62.05	M270849	1.5			VA03051419	3.28	0.02
AX-03-21	62.05	63.55	M270850	1.5			VA03051419	3.24	0.0025

AX-03-21	63.55	65.05	M270851	1.5			VA03051419	3.18	0.011
AX-03-21	65.05	66.55	M270852	1.5			VA03051419	3.76	0.462
AX-03-21	66.55	68.05	M270853	1.5			VA03051419	3.52	0.59
AX-03-21	68.05	69.55	M270854	1.5			VA03051419	3.16	0.084
AX-03-21	69.55	71.05	M270855	1.5			VA03051419	3.26	0.015
AX-03-21	71.05	72.55	M270856	1.5			VA03051419	3.1	0.01
AX-03-21	72.55	74.05	M270857	1.5			VA03051419	3.24	0.024
AX-03-21	74.05	75.55	M270858	1.5			VA03051419	3.78	0.024
AX-03-21	75.55	77.05	M270859	1.5			VA03051419	3.4	0.287
AX-03-21	77.05	78.55	M270860	1.5			VA03051419	3.5	0.036
AX-03-21	78.55	80.05	M270861	1.5	AD	CA	VA03051419	2.82	0.016
AX-03-21	78.55	80.05	M270862	1.5	Field_D		VA03051419	1.02	0.014
AX-03-21	80.05	81.55	M270863	1.5			VA03051419	3.5	0.129
AX-03-21	81.55	83.05	M270864	1.5			VA03051419	3.48	0.195
AX-03-21	83.05	84.55	M270865	1.5			VA03051419	3.34	0.496
AX-03-21	84.55	85.83	M270866	1.28			VA03051419	2.88	0.248
AX-03-21	85.83	87.33	M270867	1.5			VA03051419	3.12	0.77
AX-03-21	87.33	88.83	M270868	1.5			VA03051419	3.1	0.379
AX-03-21	88.83	90.33	M270869	1.5			VA03051419	3.62	0.147
AX-03-21	90.33	91.83	M270870	1.5			VA03051419	1.1	0.015
AX-03-21	91.83	93.33	M270871	1.5			VA03051419	2.9	0.007
AX-03-21	93.33	94.83	M270872	1.5			VA03051419	3.26	0.0025
AX-03-21	94.83	96.33	M270873	1.5			VA03051419	2.44	0.013
AX-03-21	96.33	97.83	M270874	1.5			VA03051419	3.14	0.0025
AX-03-21	97.83	99.33	M270875	1.5			VA03051419	2.86	0.0025
AX-03-21	99.33	100.83	M270876	1.5			VA03051419	3.44	0.051
AX-03-21	100.83	102.33	M270877	1.5			VA03051419	3.6	0.205
AX-03-21	102.33	103.83	M270878	1.5			VA03051419	3.66	0.658
AX-03-21	103.83	105.33	M270879	1.5			VA03051419	3.04	0.073
AX-03-21	105.33	106.83	M270880	1.5			VA03051419	3.4	0.12
AX-03-21	106.83	108.33	M270881	1.5	AD	CA	VA03051419 VA03055904	1.86	0.053
AX-03-21	106.83	108.33	M270882	1.5	Field_D		VA03051419 VA03055904	0.9	0.15
AX-03-21	108.33	109.54	M270883	1.2100 000000 0001			VA03051419	2.28	0.018
AX-03-21	109.54	111.04	M270884	1.5			VA03051419	3.58	0.259
AX-03-21	111.04	112.54	M270885	1.5			VA03051419	3.64	0.238
AX-03-21	112.54	114.04	M270886	1.5			VA03051419	3.08	0.304
AX-03-21	114.04	115.54	M270887	1.5			VA03051419	3.46	0.179
AX-03-21	115.54	117.04	M270888	1.5			VA03051419	3.62	0.117
AX-03-21	117.04	118.54	M270889	1.5			VA03051419	3.7	0.027
AX-03-21	118.54	120.04	M270890	1.5			VA03051419	3.48	0.151
AX-03-21	120.04	121.54	M270891	1.5			VA03051419	2.48	0.123
AX-03-21	121.54	123.04	M270892	1.5			VA03051419	3.5	0.339
AX-03-21	123.04	124.54	M270893	1.5			VA03051419	3.58	0.135
AX-03-21	124.54	126.04	M270894	1.5			VA03051419	3.5	0.016
AX-03-21	126.04	127.54	M270895	1.5			VA03051419	2.96	0.122
AX-03-21	127.54	129.04	M270896	1.5000 000000 0001			VA03051419	3.94	0.096
AX-03-21	129.04	130.54	M270897	1.5			VA03051419	3.44	0.029
AX-03-21	130.54	132.04	M270898	1.5			VA03051419	3.5	0.01
AX-03-21	132.04	133.54	M270899	1.5			VA03051419	3.34	0.342
AX-03-21	133.54	135.04	M270900	1.5			VA03051419	3.16	0.06
AX-03-21	135.04	137.35	M270901	2.31	AD	CA	VA03051419	4.98	0.087
AX-03-21	135.04	137.35	M270902	2.31	Field_D		VA03051419	2.6	0.061
AX-03-21	137.35	137.93	M270903	0.5800 000000 00013			VA03051419	1.6	0.687
AX-03-21	137.93	139.43	M270904	1.5			VA03051419	3.5	0.044
AX-03-21	139.43	140.93	M270905	1.5			VA03051419	3.02	0.025
AX-03-21	140.93	142.43	M270906	1.5			VA03051419	3.26	0.045
AX-03-21	142.43	143.93	M270907	1.5			VA03051419	3.46	0.307
AX-03-21	143.93	145.43	M270908	1.5			VA03051419	3	0.042
AX-03-21	145.43	146.93	M270909	1.5			VA03051419	3.7	0.023
AX-03-21	146.93	148.43	M270910	1.5			VA03051419	3.14	0.586
AX-03-21	148.43	149.93	M270911	1.5			VA03051419	3.48	0.018
AX-03-21	149.93	151.49	M270912	1.56			VA03051419	3.9	0.5
AX-03-22	12.19	14	M272932	1.81			VA03051696	1.66	0.012
AX-03-22	14	15.5	M272933	1.5			VA03051696	2.28	0.019
AX-03-22	15.5	17	M272934	1.5			VA03051696	2.42	0.064
AX-03-22	17	18.5	M272935	1.5			VA03051696	2.38	0.035
AX-03-22	18.5	20	M272936	1.5			VA03051696	2.52	0.0025
AX-03-22	20	21	M272937	1			VA03051696	1.3	0.052

AX-03-22	21	22.5	M272938	1.5			VA03051696	3.48	0.055
AX-03-22	22.5	24	M272939	1.5			VA03051696	3.28	0.0025
AX-03-22	24	25.5	M272940	1.5			VA03051696	3.16	0.0025
AX-03-22	25.5	27	M272941	1.5	AD	CA	VA03051696	3.06	0.0025
AX-03-22	25.5	27	M272942	1.5	Field_D		VA03051696	1.26	0.006
AX-03-22	27	28.5	M272943	1.5			VA03051696	3.12	0.079
AX-03-22	28.5	30	M272944	1.5			VA03051696	3.04	0.178
AX-03-22	30	31.5	M272945	1.5			VA03051696	2.84	0.466
AX-03-22	31.5	33	M272946	1.5			VA03051696	3.2	0.021
AX-03-22	33	34.5	M272947	1.5			VA03051696	2.9	0.154
AX-03-22	34.5	36	M272948	1.5			VA03051696	2.9	0.011
AX-03-22	36	37.5	M272949	1.5			VA03051696	2.92	0.0025
AX-03-22	37.5	39.6	M272950	2.1			VA03051696	3.94	0.015
AX-03-22	39.6	41	M272951	1.4			VA03051696	2.86	0.118
AX-03-22	41	43	M272952	2			VA03051696 VA03054287	4.16	0.29
AX-03-22	43	44.5	M272953	1.5			VA03051696 VA03054287	2.84	0.0025
AX-03-22	44.5	45.7	M272954	1.2			VA03051696 VA03054287	2.12	0.0025
AX-03-22	45.7	46.1	M272955	0.3999 999999 99999			VA03051696 VA03054287	0.76	3.59
AX-03-22	46.1	48.3	M272956	2.2			VA03051696 VA03054287	4.86	0.027
AX-03-22	48.3	50	M272957	1.7			VA03051696 VA03054287	3.42	0.13
AX-03-22	50	51.5	M272958	1.5			VA03051696 VA03054287	3.1	0.27
AX-03-22	51.5	53	M272959	1.5			VA03051696 VA03054287	3.06	0.52
AX-03-22	53	54.5	M272960	1.5			VA03051696 VA03054287	3.1	0.63
AX-03-22	54.5	56	M272961	1.5	AD	CA	VA03051696	2.44	0.04
AX-03-22	54.5	56	M272962	1.5	Field_D		VA03051696	1.4	0.072
AX-03-22	56	57	M272963	1			VA03051696	2.44	0.035
AX-03-22	57	58.3	M272964	1.3			VA03051696	3.08	0.0025
AX-03-22	58.3	58.75	M272965	0.4500 000000 00003			VA03051696	1.02	0.013
AX-03-22	58.75	60	M272966	1.25			VA03051696	2.92	0.005
AX-03-22	60	61.5	M272967	1.5			VA03051696	3.3	0.02
AX-03-22	61.5	63.6	M272968	2.1			VA03051696	4.34	0.034
AX-03-22	63.6	65	M272969	1.4			VA03051696	3.4	0.009
AX-03-22	65	66.5	M272970	1.5			VA03051696	3.78	0.0025
AX-03-22	66.5	68	M272971	1.5			VA03051696	3.42	0.0025
AX-03-22	68	70.3	M272972	2.3			VA03051696	4.02	0.015
AX-03-22	70.3	72.3	M272973	2			VA03051696	4.2	0.122
AX-03-22	72.3	74.15	M272974	1.8500 000000 0001			VA03051696	3.92	0.064
AX-03-22	74.15	75.85	M272975	1.6999 999999 9999			VA03051696	3.54	0.04
AX-03-22	75.85	76.9	M272976	1.0500 000000 0001			VA03051696	1.96	0.0025
AX-03-22	76.9	78	M272977	1.0999 999999 9999			VA03051696	2.04	0.041
AX-03-22	78	79.3	M272978	1.3			VA03051696 VA03054287	2.84	0.13
AX-03-22	79.3	81	M272979	1.7			VA03051696 VA03054287	2.74	0.06
AX-03-22	81	82.5	M272980	1.5			VA03051696 VA03054287	2.62	2.49
AX-03-22	82.5	84	M272981	1.5	AD	CA	VA03051696	2.5	0.063
AX-03-22	82.5	84	M272982	1.5	Field_D		VA03051696 VA03054287	1.18	0.06
AX-03-22	84	85.5	M272983	1.5			VA03051696 VA03054287	2.64	0.09
AX-03-22	85.5	87	M272984	1.5			VA03051696	3.02	0.094
AX-03-22	87	88.4	M272985	1.4000 000000 0001			VA03051696	2.32	0.065
AX-03-22	88.4	90	M272986	1.5999 999999			VA03051696	2.98	0.106

AX-03-22	90	91.5	M272987	9999 1.5			VA03051696	2.96	0.015
AX-03-22	91.5	93.35	M272988	1.8499 999999 9999			VA03051696	4.26	0.104
AX-03-22	93.35	94.7	M272989	1.3500 000000 0001			VA03051696	3.2	0.024
AX-03-22	94.7	96.2	M272990	1.5			VA03051696 VA03054287	2.92	0.0025
AX-03-22	96.2	98.3	M272991	2.0999 999999 9999			VA03051696 VA03054287	4.48	0.07
AX-03-22	98.3	99	M272992	0.7000 000000 00003			VA03051696 VA03054287	1.5	0.009
AX-03-22	99	101.1	M272993	2.0999 999999 9999			VA03051696 VA03054287	4.72	0.1
AX-03-22	101.1	103.2	M272994	2.1000 000000 0001			VA03051696 VA03054287	4.72	0.71
AX-03-22	103.2	104.7	M272995	1.5			VA03051696 VA03054287	3.18	4.63
AX-03-22	104.7	105.6	M272996	0.8999 999999 99991			VA03051696 VA03054287	1.84	0.0025
AX-03-22	105.6	107	M272997	1.4000 000000 0001			VA03051696 VA03054287	3.02	0.19
AX-03-22	107	108.5	M272998	1.5			VA03051696 VA03054287	3.68	0.36
AX-03-22	108.5	110.5	M272999	2			VA03051696 VA03054287	4.56	0.5
AX-03-22	110.5	112	M273000	1.5			VA03051696 VA03054287	3.02	0.14
AX-03-22	112	113.1	M273001	1.0999 999999 9999	AD	CA	VA03051696	2.4	1.165
AX-03-22	112	113.1	M273002	1.0999 999999 9999	Field_D		VA03051696 VA03054287	0.92	1.25
AX-03-22	113.1	114.65	M273003	1.5500 000000 0001			VA03051696 VA03054287	3.28	0.013
AX-03-22	114.65	116	M273004	1.3499 999999 9999			VA03051696 VA03054287	2.98	0.26
AX-03-22	116	117.5	M273005	1.5			VA03051696 VA03054287	3.4	0.13
AX-03-22	117.5	119.1	M273006	1.5999 999999 9999			VA03051696 VA03054287	3.48	0.42
AX-03-22	119.1	121	M273007	1.9000 000000 0001			VA03051696 VA03054287	4.32	0.3
AX-03-22	121	123.4	M273008	2.4000 000000 0001			VA03051696 VA03054287	5.26	0.06
AX-03-22	123.4	124.9	M273009	1.5			VA03051696 VA03054287	3.28	0.09
AX-03-22	124.9	126	M273010	1.0999 999999 9999			VA03051696 VA03054287	2.38	0.59
AX-03-22	126	127.5	M273011	1.5			VA03051696 VA03054287	3.34	0.484
AX-03-22	127.5	129.15	M273012	1.6500 000000 0001			VA03051696 VA03054287	2.86	0.52
AX-03-22	129.15	131	M273013	1.8499 999999 9999			VA03051696 VA03054287	3.72	0.0025
AX-03-22	131	132.5	M273014	1.5			VA03051696 VA03054287	2.7	0.0025
AX-03-22	132.5	134	M273015	1.5			VA03051696 VA03054287	3.3	0.38
AX-03-22	134	135.5	M273016	1.5			VA03051696 VA03054287	3.2	0.31

AX-03-22	135.5	137	M273017	1.5			VA03051696 VA03054287	3.3	0.0025
AX-03-22	137	138.5	M273018	1.5			VA03051696	3.64	0.0025
AX-03-22	138.5	140	M273019	1.5			VA03051696	3.14	0.023
AX-03-22	140	141.5	M273020	1.5			VA03051696	3.44	0.011
AX-03-22	141.5	143	M273021	1.5	AD	CA	VA03051696 VA03055904	3.36	0.061
AX-03-22	141.5	143	M273022	1.5	Field_D		VA03051696 VA03055904	1.4	0.016
AX-03-22	143	144.5	M273023	1.5			VA03051696	3.6	0.006
AX-03-22	144.5	146	M273024	1.5			VA03051696	3.04	0.102
AX-03-22	146	146.7	M273025	0.6999 999999 99989			VA03051696	1.38	0.017
AX-03-22	146.7	148	M273026	1.3000 000000 0001			VA03051696	2.12	0.0025
AX-03-22	148	149.5	M273027	1.5			VA03051696	2.72	0.0025
AX-03-22	149.5	151	M273028	1.5			VA03051696	2.9	0.006
AX-03-22	151	152.4	M273029	1.4000 000000 0001			VA03051696	2.86	0.0025
AX-03-22	152.4	153.15	M273030	0.75			VA03051696	1.66	0.0025
AX-03-22	153.15	154	M273031	0.8499 999999 99994			VA03051696	1.72	0.006
AX-03-22	154	155.95	M273032	1.9499 999999 9999			VA03051696	3.92	0.005
AX-03-22	155.95	157.5	M273033	1.5500 000000 0001			VA03051696	3.2	0.0025
AX-03-22	157.5	159	M273034	1.5			VA03051696	2.1	0.0025
AX-03-22	159	161.5	M273035	2.5			VA03051696	3.08	0.105
AX-03-22	161.5	163	M273036	1.5			VA03051696	1.5	0.008
AX-03-22	163	165	M273037	2			VA03051696	3.62	0.007
AX-03-22	165	166.6	M273038	1.5999 999999 9999			VA03051696	3.7	0.228
AX-03-22	166.6	168	M273039	1.4000 000000 0001			VA03051696	3.24	0.071
AX-03-22	168	169.4	M273040	1.4000 000000 0001			VA03051696	3.14	0.0025
AX-03-22	169.4	171	M273041	1.5999 999999 9999	AD	CA	VA03051696	3.16	0.0025
AX-03-22	169.4	171	M273042	1.5999 999999 9999	Field_D		VA03051696	1.32	0.0025
AX-03-22	171	172.5	M273043	1.5			VA03051696	3.5	0.049
AX-03-22	172.5	173.7	M273044	1.1999 999999 9999			VA03051696	2.5	0.025
AX-03-22	173.7	175	M273045	1.3000 000000 0001			VA03051696	2.84	0.02
AX-03-22	175	176	M273046	1			VA03051696	2.16	0.018
AX-03-22	176	177.4	M273047	1.4000 000000 0001			VA03051696	2.46	0.022
AX-03-22	177.4	178.9	M273048	1.5			VA03051696	3.44	0.182
AX-03-22	178.9	179.8	M273049	0.9000 000000 00006			VA03051696	2.14	0.034
AX-03-22	179.8	180.8	M273050	1			VA03051696	2.46	0.007
AX-03-22	180.8	181.85	M273051	1.0499 999999 9998			VA03051696 VA03054287	2.26	0.0025
AX-03-22	181.85	183.25	M273052	1.4000 000000 0001			VA03051696 VA03054287	3.38	0.14
AX-03-22	183.25	184.75	M273053	1.5			VA03051696 VA03054287	3.64	3.55
AX-03-22	184.75	185.9	M273054	1.1500 000000 0001			VA03051696 VA03054287	2.5	0.006

AX-03-22	185.9	187.45	M273055	1.5499999999			VA03051696 VA03054287	3.52	0.22
AX-03-22	187.45	188.65	M273056	1.2000000002			VA03051696 VA03054287	2.32	0.021
AX-03-22	188.65	189	M273057	0.3499999994			VA03051696 VA03054287	0.9	0.17
AX-03-22	189	191	M273058	2			VA03051696	4.04	0.015
AX-03-22	191	193	M273059	2			VA03051696	2.12	0.015
AX-03-22	193	194.5	M273060	1.5			VA03051696	3.04	0.082
AX-03-22	194.5	196	M273061	1.5	AD	CA	VA03051696	2.62	0.015
AX-03-22	194.5	196	M273062	1.5	Field_D		VA03051696	1.12	0.016
AX-03-22	196	197.5	M273063	1.5			VA03051696	2.36	0.134
AX-03-22	197.5	199	M273064	1.5			VA03051696	3.06	0.074
AX-03-22	199	200.5	M273065	1.5			VA03051696	2.84	0.097
AX-03-22	200.5	202	M273066	1.5			VA03051696	2.42	0.0025
AX-03-22	202	203.5	M273067	1.5			VA03051696	2.46	0.0025
AX-03-22	203.5	205	M273068	1.5			VA03051696	1.92	0.0025
AX-03-22	205	206.5	M273069	1.5			VA03051696	2.36	0.0025
AX-03-22	206.5	208	M273070	1.5			VA03051696	2.96	0.009
AX-03-22	208	209.5	M273071	1.5			VA03051696	0.98	0.021
AX-03-22	209.5	211	M273072	1.5			VA03051696	2.44	0.006
AX-03-22	211	213	M273073	2			VA03051696	2.56	0.0025
AX-03-22	213	214.5	M273074	1.5			VA03051696	3.42	0.0025
AX-03-22	214.5	216	M273075	1.5			VA03051696	3.12	0.0025
AX-03-22	216	217.5	M273076	1.5			VA03051696	3.32	0.005
AX-03-22	217.5	219	M273077	1.5			VA03051696	3.06	0.148
AX-03-22	219	220.5	M273078	1.5			VA03051696	2.88	0.036
AX-03-22	220.5	222	M273079	1.5			VA03051696	3.06	0.01
AX-03-22	222	223.5	M273080	1.5			VA03051696	2.44	0.123
AX-03-22	223.5	225	M273081	1.5	AD	CA	VA03051696	3.2	0.017
AX-03-22	223.5	225	M273082	1.5	Field_D		VA03051696	1.56	0.019
AX-03-22	225	226	M273083	1			VA03051696	2.24	0.005
AX-03-22	226	227.35	M273084	1.3499999999			VA03051696	2.8	0.0025
AX-03-22	227.35	229	M273085	1.6500000001			VA03051696	3.06	0.069
AX-03-22	229	230.5	M273086	1.5			VA03051696	3.28	0.0025
AX-03-22	230.5	232	M273087	1.5			VA03051696	3.22	0.0025
AX-03-22	232	233.1	M273088	1.0999999999			VA03051696	2.58	0.087
AX-03-22	233.1	234.6	M273089	1.5			VA03051696	3.54	0.0025
AX-03-22	234.6	236	M273090	1.4000000001			VA03051696	2.96	0.0025
AX-03-22	236	237.5	M273091	1.5			VA03051696	3.38	0.01
AX-03-22	237.5	239	M273092	1.5			VA03051696	3.44	0.0025
AX-03-22	239	240.5	M273093	1.5			VA03051696	3.28	0.005
AX-03-22	240.5	242	M273094	1.5			VA03051696	3.3	0.0025
AX-03-22	242	243	M273095	1			VA03051696	2.12	0.0025
AX-03-22	243	244.5	M273096	1.5			VA03051696	3.1	0.0025
AX-03-22	244.5	245.65	M273097	1.1500000001			VA03051696	2.14	0.0025
AX-03-22	245.65	246.4	M273098	0.75			VA03051696	1.76	0.0025
AX-03-22	246.4	247.3	M273099	0.9000000006			VA03051696	1.94	0.127
AX-03-22	247.3	249	M273100	1.6999999999			VA03051696	3.86	0.009
AX-03-22	249	250	M273101	1	AD	CA	VA03051696	1.98	0.0025
AX-03-22	249	250	M273102	1	Field_D		VA03051696	0.92	0.01
AX-03-22	250	251.7	M273103	1.6999999999			VA03051696	3.88	0.0025
AX-03-22	251.7	252.4	M273104	0.7000000017			VA03051696	1.64	0.024
AX-03-22	252.4	253.3	M273105	0.9000000006			VA03051696	1.74	0.0025

AX-03-22	253.3	253.65	M273106	0.3499999999994			VA03051696	0.78	0.0025
AX-03-22	253.65	255.3	M273107	1.6500000000001			VA03051696	3.52	0.0025
AX-03-22	255.3	256.8	M273108	1.5			VA03051696	3.28	0.0025
AX-03-22	256.8	258.25	M273109	1.4499999999999			VA03051696	3.2	0.0025
AX-03-22	258.25	260.15	M273110	1.8999999999998			VA03051696	3.64	0.019
AX-03-22	260.15	261.1	M273111	0.9500000000045			VA03051696	1.52	0.0025
AX-03-22	261.1	261.5	M273112	0.3999999999977			VA03051696	0.98	0.0025
AX-03-22	261.5	262.2	M273113	0.6999999999989			VA03051696	1.66	0.024
AX-03-22	262.2	262.75	M273114	0.5500000000011			VA03051696	1.4	0.0025
AX-03-22	262.75	264	M273115	1.25			VA03051696	2.72	0.014
AX-03-22	264	265.5	M273116	1.5			VA03051696	3.1	0.011
AX-03-22	265.5	267	M273117	1.5			VA03051696	2.68	0.016
AX-03-22	267	268.5	M273118	1.5			VA03051696	3.5	0.01
AX-03-22	268.5	270	M273119	1.5			VA03051696	3.34	0.015
AX-03-22	270	271.5	M273120	1.5			VA03051696	3.06	0.011
AX-03-22	271.5	273	M273121	1.5	AD	CA	VA03051696	2.86	0.041
AX-03-22	271.5	273	M273122	1.5	Field_D		VA03051696	1.28	0.041
AX-03-22	273	274.32	M273123	1.3199999999999			VA03051696	2.4	0.084
AX-03-23	6.1	9	M273124	2.9			VA03051697	2.6	0.0025
AX-03-23	9	11	M273125	2			VA03051697	3.24	0.007
AX-03-23	11	12.5	M273126	1.5			VA03051697	3.06	0.0025
AX-03-23	12.5	14	M273127	1.5			VA03051697	3.18	0.0025
AX-03-23	14	15.5	M273128	1.5			VA03051697	3.22	0.0025
AX-03-23	15.5	17	M273129	1.5			VA03051697	3.16	0.0025
AX-03-23	17	18.5	M273130	1.5			VA03051697	3.06	0.0025
AX-03-23	18.5	20	M273131	1.5			VA03051697	3.18	0.012
AX-03-23	20	21.5	M273132	1.5			VA03051697	3.18	0.0025
AX-03-23	21.5	23	M273133	1.5			VA03051697	3	0.053
AX-03-23	23	24.5	M273134	1.5			VA03051697	2.94	0.061
AX-03-23	24.5	26	M273135	1.5			VA03051697	3.2	0.006
AX-03-23	26	27.5	M273136	1.5			VA03051697	3.08	0.005
AX-03-23	27.5	29.5	M273137	2			VA03051697	4.1	0.006
AX-03-23	29.5	31.5	M273138	2			VA03051697	4.16	0.034
AX-03-23	31.5	33.35	M273139	1.85			VA03051697	3.9	0.063
AX-03-23	33.35	33.9	M273140	0.5499999999997			VA03051697	1.24	0.047
AX-03-23	33.9	35.5	M273141	1.6	AD	CA	VA03051697	3.32	0.0025
AX-03-23	33.9	35.5	M273142	1.6	Field_D		VA03051697	1.5	0.0025
AX-03-23	35.5	37.5	M273143	2			VA03051697	4.48	0.0025
AX-03-23	37.5	39	M273144	1.5			VA03051697	3.38	0.0025
AX-03-23	39	40.5	M273145	1.5			VA03051697	3.42	0.031
AX-03-23	40.5	42.5	M273146	2			VA03051697	4.76	0.0025
AX-03-23	42.5	44	M273147	1.5			VA03051697	4.34	0.049
AX-03-23	44	46	M273148	2			VA03051697	3.16	0.0025
AX-03-23	46	47.5	M273149	1.5			VA03051697	3.12	0.008
AX-03-23	47.5	49	M273150	1.5			VA03051697	2.7	0.044
AX-03-23	49	50.5	M273151	1.5			VA03051697	2.82	0.079
AX-03-23	50.5	52	M273152	1.5			VA03051697	3.1	0.05
AX-03-23	52	54	M273153	2			VA03051697	3.32	0.076
AX-03-23	54	56	M273154	2			VA03051697	1.98	0.111
AX-03-23	56	57.5	M273155	1.5			VA03051697	2.1	0.012
AX-03-23	57.5	59	M273156	1.5			VA03051697	2.72	0.2
AX-03-23	59	60.5	M273157	1.5			VA03051697	2.5	0.026
AX-03-23	60.5	61.35	M273158	0.8500000000001			VA03051697	1.4	0.235
AX-03-23	61.35	62.8	M273159	1.45			VA03051697	2.5	0.014
AX-03-23	62.8	64	M273160	1.2			VA03051697	2.46	0.179

AX-03-23	64	65.2	M273161	1.2	AD	CA	VA03051697	2.28	0.009
AX-03-23	64	65.2	M273162	1.2	Field_D		VA03051697	0.9	0.011
AX-03-23	65.2	66.7	M273163	1.5			VA03051697	3.22	0.17
				1.3999					
				999999					
AX-03-23	66.7	68.1	M273164	9999			VA03051697	2.84	0.011
AX-03-23	68.1	69.6	M273165	1.5			VA03051697	2.72	0.0025
				1.6000					
				000000					
AX-03-23	69.6	71.2	M273166	0001			VA03051697	3.18	0.008
				0.4500					
				000000					
AX-03-23	71.2	71.65	M273167	00003			VA03051697	0.94	0.421
				1.3499					
				999999					
AX-03-23	71.65	73	M273168	9999			VA03051697	2.6	0.068
AX-03-23	73	74.5	M273169	1.5			VA03051697	2.92	0.026
				1.3499					
				999999			VA03051697		
AX-03-23	74.5	75.85	M273170	9999			VA03054289	3.2	0.28
				1.1500					
				000000			VA03051697		
AX-03-23	75.85	77	M273171	0001			VA03054289	2.48	0.41
							VA03051697		
AX-03-23	77	78.33	M273172	1.33			VA03054289	2.88	0.28
							VA03051697		
AX-03-23	78.33	79.8	M273173	1.47			VA03054289	3.44	0.2
				1.8500					
				000000			VA03051697		
AX-03-23	79.8	81.65	M273174	0001			VA03054289	4.32	0.7
				1.3499					
				999999			VA03051697		
AX-03-23	81.65	83	M273175	9999			VA03054289	3.4	0.65
							VA03051697		
AX-03-23	83	84.5	M273176	1.5			VA03054289	3.3	0.21
							VA03051697		
AX-03-23	84.5	86	M273177	1.5			VA03054289	3.5	0.5
							VA03051697		
AX-03-23	86	87.5	M273178	1.5			VA03054289	2.72	0.88
							VA03051697		
AX-03-23	87.5	89	M273179	1.5			VA03054289	2.9	0.8
							VA03051697		
AX-03-23	89	90.5	M273180	1.5			VA03054289	3.1	0.36
				1.7600					
				000000			VA03051697		
AX-03-23	90.5	92.26	M273181	0001	AD	CA	VA03054289	2.72	0.717
				1.7600					
				000000			VA03051697		
AX-03-23	90.5	92.26	M273182	0001	Field_D		VA03054289	1.84	0.64
				1.7399					
				999999			VA03051697		
AX-03-23	92.26	94	M273183	9999			VA03054289	3.2	0.025
							VA03051697		
AX-03-23	94	96	M273184	2			VA03054289	3.68	0.17
				1.6500					
				000000			VA03051697		
AX-03-23	96	97.65	M273185	0001			VA03054289	3.38	0.25
				0.5499					
				999999			VA03051697		
AX-03-23	97.65	98.2	M273186	99997			VA03054289	1.6	0.4
							VA03051697		
AX-03-23	98.2	99.5	M273187	1.3			VA03054289	2.24	0.015
AX-03-23	99.5	100.5	M273188	1			VA03051697	2.04	0.041
AX-03-23	100.5	102	M273189	1.5			VA03051697	3.44	0.009
				1.6500					
				000000					
AX-03-23	102	103.65	M273190	0001			VA03051697	4.44	0.026
				1.3499					
				999999					
AX-03-23	103.65	105	M273191	9999			VA03051697	2.42	0.006
AX-03-23	105	106.5	M273192	1.5			VA03051697	2.92	0.007
AX-03-23	106.5	108	M273193	1.5			VA03051697	3.32	0.0025
AX-03-23	108	109	M273194	1			VA03051697	1.9	0.085
				1.0999					
				999999					
AX-03-23	109	110.1	M273195	9999			VA03051697	2.48	0.273
AX-03-23	110.1	111.6	M273196	1.5			VA03051697	3.26	0.093
AX-03-23	111.6	113	M273197	1.4000			VA03051697	2.7	0.137

				0000000001					
AX-03-23	113	114.5	M273198	1.5			VA03051697	3.12	0.102
AX-03-23	114.5	116	M273199	1.5			VA03051697	3.1	0.226
AX-03-23	116	117.5	M273200	1.5			VA03051697	3.14	0.081
AX-03-23	117.5	119	M273201	1.5	AD	CA	VA03051697	2.84	0.057
AX-03-23	117.5	119	M273202	1.5	Field_D		VA03051697	1.46	0.051
AX-03-23	119	120.5	M273203	1.5			VA03051697	2.64	0.153
AX-03-23	120.5	122	M273204	1.5			VA03051697	3.72	0.0025
AX-03-23	122	123.5	M273205	1.5			VA03051697	2.84	0.024
AX-03-23	123.5	125	M273206	1.5			VA03051697	2.78	0.022
AX-03-23	125	125.9	M273207	0.9000000000006			VA03051697	2.08	0.0025
AX-03-23	125.9	127.4	M273208	1.5			VA03051697	3.02	0.02
AX-03-23	127.4	129.3	M273209	1.9000000000001			VA03051697	3.4	0.008
AX-03-23	129.3	130.66	M273210	1.3599999999999			VA03051697	2.48	0.034
AX-03-23	130.66	132	M273211	1.34			VA03051697	2.36	0.163
AX-03-23	132	133.5	M273212	1.5			VA03051697	2.46	0.0025
AX-03-23	133.5	135	M273213	1.5			VA03051697	1.56	0.01
AX-03-23	135	136.4	M273214	1.4000000000001			VA03051697	2.34	0.0025
AX-03-23	136.4	137.4	M273215	1			VA03051697	2.06	0.0025
AX-03-23	137.4	138.5	M273216	1.0999999999999			VA03051697	2.4	0.013
AX-03-23	138.5	140.15	M273217	1.6500000000001			VA03051697	3.7	0.0025
AX-03-23	140.15	141.15	M273218	1			VA03051697	2.86	0.0025
AX-03-23	141.15	143	M273219	1.8499999999999			VA03051697	2.62	0.0025
AX-03-23	143	144.35	M273220	1.3499999999999			VA03051697	2.84	0.009
AX-03-23	144.35	145.8	M273221	1.4500000000002	AD	CA	VA03051697	3.4	0.007
AX-03-23	144.35	145.8	M273222	1.4500000000002	Field_D		VA03051697	1.56	0.006
AX-03-23	145.8	146.8	M273223	1			VA03051697	2.1	0.0025
AX-03-23	146.8	148	M273224	1.1999999999999			VA03051697	2.18	0.017
AX-03-23	148	149.5	M273225	1.5			VA03051697	3.16	0.088
AX-03-23	149.5	151	M273226	1.5			VA03051697	2.86	0.0025
AX-03-23	151	152	M273227	1			VA03051697	2	0.007
AX-03-23	152	153.25	M273228	1.25			VA03051697	2.86	0.046
AX-03-23	153.25	155	M273229	1.75			VA03051697	3.6	0.008
AX-03-23	155	156.6	M273230	1.5999999999999			VA03051697	3.58	0.0025
AX-03-23	156.6	158.1	M273231	1.5			VA03051697	2.96	0.114
AX-03-23	158.1	159.7	M273232	1.5999999999999			VA03051697	3.2	0.02
AX-03-23	159.7	161.2	M273233	1.5			VA03051697	2.5	0.0025
AX-03-23	161.2	163	M273234	1.8000000000001			VA03051697	3.82	0.005
AX-03-23	163	163.8	M273235	0.8000000000011			VA03051697	1.72	0.019
AX-03-23	163.8	165.3	M273236	1.5			VA03051697	3.14	0.007
AX-03-23	165.3	167.34	M273237	2.0399999999999			VA03051697	4.64	0.007
AX-03-24	9.75	11.25	M270913	1.5			VA03051695	0.94	0.031
AX-03-24	11.25	12.75	M270914	1.5			VA03051695	1.2	0.054
AX-03-24	12.75	14.25	M270915	1.5			VA03051695	1.44	0.011

AX-03-24	14.25	15.75	M270916	1.5			VA03051695	2.66	0.311
AX-03-24	15.75	17.25	M270917	1.5			VA03051695	3.08	0.007
AX-03-24	17.25	18.75	M270918	1.5			VA03051695	3.48	0.039
AX-03-24	18.75	20.66	M270919	1.91			VA03051695	3.62	0.036
AX-03-24	20.66	22.16	M270920	1.5			VA03051695	2.4	0.023
AX-03-24	22.16	23.66	M270921	1.5	AD	CA	VA03051695	2.34	0.076
AX-03-24	22.16	23.66	M270922	1.5	Field_D		VA03051695	1.08	0.059
AX-03-24	23.66	25.16	M270923	1.5			VA03051695	3.08	0.057
AX-03-24	25.16	26.66	M270924	1.5			VA03051695	2.12	0.046
AX-03-24	26.66	28.16	M270925	1.5			VA03051695	2.58	0.174
AX-03-24	28.16	29.66	M270926	1.5			VA03051695	2.62	0.096
AX-03-24	29.66	30.91	M270927	1.25			VA03051695	2.84	0.12
AX-03-24	30.91	32.41	M270928	1.5			VA03051695	2.98	0.053
AX-03-24	32.41	33.91	M270929	1.5			VA03051695	2.56	0.035
AX-03-24	33.91	35.28	M270930	1.37			VA03051695	2.96	0.007
AX-03-24	35.28	36.91	M270931	1.63			VA03051695	3.02	0.023
AX-03-24	36.91	38.41	M270932	1.5			VA03051695 VA03054287	1.38	0.08
AX-03-24	38.41	39.91	M270933	1.5			VA03051695 VA03054287	1.68	0.12
AX-03-24	39.91	41.41	M270934	1.5			VA03051695 VA03054287	1.1	0.32
AX-03-24	41.41	42.12	M270935	0.7100000000001			VA03051695 VA03054287	1.48	0.65
AX-03-24	42.12	42.37	M270936	0.25			VA03051695 VA03054287	0.64	1.49
AX-03-24	42.37	44.81	M270937	2.44			VA03051695 VA03054287	3.06	1.4
AX-03-24	44.81	46.31	M270938	1.5			VA03051695 VA03054287	2.02	1.18
AX-03-24	46.31	47.81	M270939	1.5			VA03051695 VA03054287	2.48	0.2
AX-03-24	47.81	49.31	M270940	1.5			VA03051695 VA03054287	1.92	0.23
AX-03-24	49.31	50.81	M270941	1.5	AD	CA	VA03051695 VA03054287	1.9	1.325
AX-03-24	49.31	50.81	M270942	1.5	Field_D		VA03051695 VA03054287	1.02	0.97
AX-03-24	50.81	52.31	M270943	1.5			VA03051695 VA03054287	2.22	0.1
AX-03-24	52.31	53.81	M270944	1.5			VA03051695 VA03054287	2.18	0.027
AX-03-24	53.81	55.31	M270945	1.5			VA03051695 VA03054287	3.36	0.38
AX-03-24	55.31	56.81	M270946	1.5			VA03051695 VA03054287	2.96	0.21
AX-03-24	56.81	58.31	M270947	1.5			VA03051695 VA03054287	2.86	0.38
AX-03-24	58.31	59.81	M270948	1.5			VA03051695 VA03054287	3.38	0.43
AX-03-24	59.81	61.04	M270949	1.23			VA03051695 VA03054287	2.8	0.12
AX-03-24	61.04	62.54	M270950	1.5			VA03051695 VA03054287	3.16	0.2
AX-03-24	62.54	64.04	M270951	1.5000000000001			VA03051695 VA03054287	3.44	0.15
AX-03-24	64.04	65.54	M270952	1.5			VA03051695 VA03054287	1.9	0.69
AX-03-24	65.54	67.04	M270953	1.5			VA03051695 VA03054287	3.88	0.52
AX-03-24	67.04	68.54	M270954	1.5			VA03051695 VA03054287	3.28	1.14
AX-03-24	68.54	70.2	M270955	1.66			VA03051695 VA03054287	2.9	0.51
AX-03-24	70.2	71.7	M270956	1.5			VA03051695 VA03054287	2.98	0.13
AX-03-24	71.7	73.86	M270957	2.16			VA03051695 VA03054287	5.06	0.15
AX-03-24	73.86	75.36	M270958	1.5			VA03051695 VA03054287	1.58	0.17
AX-03-24	75.36	76.86	M270959	1.5			VA03051695 VA03055904	2.72	0.05
AX-03-24	76.86	78.36	M270960	1.5			VA03051695 VA03055904	3.42	0.12
AX-03-24	78.36	79.86	M270961	1.5	AD	CA	VA03051695	3.2	0.022

AX-03-24	78.36	79.86	M270962	1.5	Field_D		VA03055904 VA03051695 VA03055904	1.24	0.056
AX-03-24	79.86	82.01	M270963	2.1500 000000 0001			VA03051695 VA03055904	4.62	0.2
AX-03-24	82.01	84.17	M270964	2.16			VA03051695 VA03055904	3.56	0.1
AX-03-24	84.17	85.67	M270965	1.5			VA03051695	3.42	0.092
AX-03-24	85.67	87.17	M270966	1.5			VA03051695	2.86	0.037
AX-03-24	87.17	88.67	M270967	1.5			VA03051695	3.22	0.057
AX-03-24	88.67	90.17	M270968	1.5			VA03051695	2.66	0.081
AX-03-24	90.17	91.67	M270969	1.5			VA03051695	2.74	0.103
AX-03-24	91.67	93.1	M270970	1.4299 999999 9999			VA03051695	3.22	0.031
AX-03-24	93.1	94.67	M270971	1.5700 000000 0001			VA03051695	3.32	0.034
AX-03-24	94.67	96.17	M270972	1.5			VA03051695	3.02	0.069
AX-03-24	96.17	97.6	M270973	1.4299 999999 9999			VA03051695	3.22	0.123
AX-03-24	97.6	99.1	M270974	1.5			VA03051695	3.36	0.052
AX-03-24	99.1	100.6	M270975	1.5			VA03051695	3.2	0.136
AX-03-24	100.6	102.1	M270976	1.5			VA03051695	2.9	0.188
AX-03-24	102.1	103.6	M270977	1.5			VA03051695	3.32	0.094
AX-03-24	103.6	105.1	M270978	1.5			VA03051695	3	0.181
AX-03-24	105.1	106.51	M270979	1.4100 000000 0001			VA03051695	2.58	1.475
AX-03-24	106.51	108.81	M270980	2.3			VA03051695	3.02	0.402
AX-03-24	108.81	109.51	M270981	0.7000 000000 00003	AD	CA	VA03051695	3.2	0.342
AX-03-24	108.81	109.51	M270982	0.7000 000000 00003	Field_D		VA03051695	1.28	0.356
AX-03-24	109.51	111.01	M270983	1.5			VA03051695	3.22	0.077
AX-03-24	111.01	112.51	M270984	1.5			VA03051695	3.3	0.04
AX-03-24	112.51	114.88	M270985	2.3699 999999 9999			VA03051695	5.1	2.6
AX-03-24	114.88	116.38	M270986	1.5			VA03051695	3.02	0.383
AX-03-24	116.38	117.88	M270987	1.5			VA03051695	3.6	0.036
AX-03-24	117.88	118.85	M270988	0.9699 999999 99999			VA03051695	1.82	0.067
AX-03-24	118.85	120.35	M270989	1.5			VA03051695	2.94	0.093
AX-03-24	120.35	121.85	M270990	1.5			VA03051695	3.3	0.19
AX-03-24	121.85	123.35	M270991	1.5			VA03051695	3.16	0.069
AX-03-24	123.35	124.85	M270992	1.5			VA03051695	3.28	0.377
AX-03-24	124.85	126.35	M270993	1.5			VA03051695	3.26	0.143
AX-03-24	126.35	127.85	M270994	1.5			VA03051695	3.16	0.065
AX-03-24	127.85	129.76	M270995	1.91			VA03051695	4.54	0.069
AX-03-24	129.76	130.96	M270996	1.2000 000000 0002			VA03051695	2.9	0.006
AX-03-24	130.96	132.46	M270997	1.5			VA03051695	3.04	0.024
AX-03-24	132.46	134.4	M270998	1.94			VA03051695	3.92	0.326
AX-03-24	134.4	135.6	M270999	1.1999 999999 9999			VA03051695	2.5	0.005
AX-03-24	135.6	136.77	M271000	1.1700 000000 0002			VA03051695	2.8	0.007
AX-03-24	136.77	138.03	M271001	1.2599 999999 9999	AD	CA	VA03051695	2.64	0.005
AX-03-24	136.77	138.03	M271002	1.2599 999999 9999	Field_D		VA03051695	1.14	0.006
AX-03-24	138.03	139.29	M271003	1.2599 999999 9999			VA03051695	1.82	0.009
AX-03-25	12.76	14.19	M271004	1.43			VA03052104	2.06	0.0025
AX-03-25	14.19	15.59	M271005	1.4			VA03052104	2.4	0.033

AX-03-25	15.59	17.09	M271006	1.5			VA03052104	2.48	0.132
AX-03-25	17.09	18.59	M271007	1.5			VA03052104	2.48	0.092
AX-03-25	18.59	20.09	M271008	1.5			VA03052104	2.58	0.278
AX-03-25	20.09	21.59	M271009	1.5			VA03052104	2.94	0.0025
AX-03-25	21.59	23.09	M271010	1.5			VA03052104	2.2	0.05
AX-03-25	23.09	24.59	M271011	1.5			VA03052104	2.38	0.227
AX-03-25	24.59	26.09	M271012	1.5			VA03052104	2.48	0.067
AX-03-25	26.09	27.59	M271013	1.5			VA03052104	2.4	0.03
AX-03-25	27.59	29.09	M271014	1.5			VA03052104	2.42	0.007
AX-03-25	29.09	30.59	M271015	1.5			VA03052104	2.64	0.081
AX-03-25	30.59	32.09	M271016	1.5			VA03052104	2.52	0.0025
AX-03-25	32.09	33.09	M271017	1			VA03052104	1.72	0.0025
AX-03-25	33.09	34.59	M271018	1.5			VA03052104	3.36	0.223
AX-03-25	34.59	36.09	M271019	1.5			VA03052104	3.5	0.237
AX-03-25	36.09	37.05	M271020	0.9599 999999 99994			VA03052104	2.44	0.495
AX-03-25	37.05	38.74	M271021	1.69	AD	CA	VA03052104	3.42	0.0025
AX-03-25	37.05	38.74	M271022	1.69	Field_D		VA03052104	1.64	0.0025
AX-03-25	38.74	40.43	M271023	1.69			VA03052104	3.58	0.417
AX-03-25	40.43	41.93	M271024	1.5			VA03052104	3.28	0.079
AX-03-25	41.93	43.43	M271025	1.5			VA03052104	3.3	0.072
AX-03-25	43.43	45.07	M271026	1.64			VA03052104	3.2	0.048
AX-03-25	45.07	46.57	M271027	1.5			VA03052104	2.46	0.0025
AX-03-25	46.57	48.07	M271028	1.5			VA03052104	1.72	0.132
AX-03-25	48.07	49.57	M271029	1.5			VA03052104	2.88	0.0025
AX-03-25	49.57	51.07	M271030	1.5			VA03052104	3.46	0.105
AX-03-25	51.07	52.57	M271031	1.5			VA03052104	2.04	0.192
AX-03-25	52.57	54.07	M271032	1.5			VA03052104	2.84	0.005
AX-03-25	54.07	55.57	M271033	1.5			VA03052104	3.22	0.007
AX-03-25	55.57	57.07	M271034	1.5			VA03052104	3.32	0.0025
AX-03-25	57.07	58.08	M271035	1.01			VA03052104 VA03054287	2.12	0.015
AX-03-25	58.08	59.84	M271036	1.7600 000000 0001			VA03052104 VA03054287	4.22	0.22
AX-03-25	59.84	61.34	M271037	1.5			VA03052104 VA03054287	3.38	0.12
AX-03-25	61.34	62.84	M271038	1.5			VA03052104 VA03054287	3.52	1.26
AX-03-25	62.84	64.34	M271039	1.5			VA03052104 VA03054287	3.34	0.0025
AX-03-25	64.34	65.42	M271040	1.08			VA03052104 VA03054287	1.8	0.996
AX-03-25	65.42	66.5	M271041	1.08	AD	CA	VA03052104 VA03054287	2.34	0.52
AX-03-25	65.42	66.5	M271042	1.08	Field_D		VA03052104 VA03054287	1.72	0.17
AX-03-25	66.5	68	M271043	1.5			VA03052104	3.28	0.056
AX-03-25	68	69.5	M271044	1.5			VA03052104	30	0.107
AX-03-25	69.5	71	M271045	1.5			VA03052104	3.32	0.207
AX-03-25	71	72.5	M271046	1.5			VA03052104	2.82	0.006
AX-03-25	72.5	74.64	M271047	2.14			VA03052104	5.02	0.093
AX-03-25	74.64	76	M271048	1.36			VA03052104	2.54	0.541
AX-03-25	76	77.1	M271049	1.0999 999999 9999			VA03052104	2.64	0.103
AX-03-25	77.1	77.8	M271050	0.7000 000000 00003			VA03052104	1.34	0.006
AX-03-25	77.8	79	M271051	1.2			VA03052104	3.1	0.0025
AX-03-25	79	80.5	M271052	1.5			VA03052104	3	0.013
AX-03-25	80.5	82	M271053	1.5			VA03052104	3.22	0.04
AX-03-25	82	83.5	M271054	1.5			VA03052104	3.12	0.023
AX-03-25	83.5	85	M271055	1.5			VA03052104	3.72	0.375
AX-03-25	85	86.5	M271056	1.5			VA03052104	3.22	0.013
AX-03-25	86.5	87.7	M271057	1.2			VA03052104	2.7	0.081
AX-03-25	87.7	89	M271058	1.3			VA03052104	2.86	0.053
AX-03-25	89	90.5	M271059	1.5			VA03052104	3.6	0.009
AX-03-25	90.5	92	M271060	1.5			VA03052104	3.54	0.108
AX-03-25	92	93.6	M271061	1.5999 999999 9999	AD	CA	VA03052104 VA3055904	3.04	0.01
AX-03-25	92	93.6	M271062	1.5999 999999 9999	Field_D		VA03052104 VA3055904	1.84	0.11

AX-03-25	93.6	95	M271063	1.4000000001			VA03052104	2.82	0.021
AX-03-25	95	96.5	M271064	1.5			VA03052104	3.16	0.016
AX-03-25	96.5	98.1	M271065	1.5999999999			VA03052104	3.48	0.008
AX-03-25	98.1	99.6	M271066	1.5			VA03052104	2.42	0.604
AX-03-25	99.6	101.2	M271067	1.6000000001			VA03052104	3.32	0.015
AX-03-25	101.2	102.2	M271068	1			VA03052104	2.12	0.019
AX-03-25	102.2	103.5	M271069	1.3			VA03052104	2.26	0.007
AX-03-25	103.5	105	M271070	1.5			VA03052104 VA03054287	3.4	0.0025
AX-03-25	105	106.5	M271071	1.5			VA03052104 VA03054287	2.86	0.018
AX-03-25	106.5	108	M271072	1.5			VA03052104 VA03054287	2.96	0.048
AX-03-25	108	109.5	M271073	1.5			VA03052104 VA03054287	3.08	0.49
AX-03-25	109.5	111	M271074	1.5			VA03052104 VA03054287	2.88	0.67
AX-03-25	111	112.1	M271075	1.0999999999			VA03052104 VA03054287	2.32	0.1
AX-03-25	112.1	113.6	M271076	1.5			VA03052104 VA03054287	3.16	0.27
AX-03-25	113.6	115.5	M271077	1.9000000001			VA03052104 VA03054287	4.06	1.51
AX-03-25	115.5	116.4	M271078	0.9000000006			VA03052104 VA03054287	1.9	0.55
AX-03-25	116.4	118	M271079	1.5999999999			VA03052104 VA03054287	3.62	0.29
AX-03-25	118	119	M271080	1			VA03052104 VA03054287	1.98	0.25
AX-03-25	119	120.55	M271081	1.55	AD	CA	VA03052104 VA03054287	3.02	0.066
AX-03-25	119	120.55	M271082	1.55	Field_D		VA03052104 VA03054287	1.28	0.14
AX-03-25	120.55	122	M271083	1.45			VA03052104 VA03054287	3.5	0.17
AX-03-25	122	123.5	M271084	1.5			VA03052104 VA03054287	2.88	0.1
AX-03-25	123.5	125	M271085	1.5			VA03052104 VA03054287	3	0.06
AX-03-25	125	126.45	M271086	1.45			VA03052104 VA03054287	3.22	0.41
AX-03-25	126.45	128.1	M271087	1.6499999999			VA03052104 VA03054287	3.46	0.13
AX-03-25	128.1	129.3	M271088	1.2000000002			VA03052104 VA03054287	2.44	0.0025
AX-03-25	129.3	130.55	M271089	1.25			VA03052104	2.38	0.0025
AX-03-25	130.55	131.7	M271090	1.1499999998			VA03052104	2.52	0.011
AX-03-25	131.7	132.9	M271091	1.2000000002			VA03052104	2.26	0.015
AX-03-25	132.9	134.4	M271092	1.5			VA03052104	2.28	0.0025
AX-03-25	134.4	136	M271093	1.5999999999			VA03052104	3.64	0.0025
AX-03-25	136	137.5	M271094	1.5			VA03052104	3.48	0.0025
AX-03-25	137.5	139	M271095	1.5			VA03052104	3.34	0.0025
AX-03-25	139	140.5	M271096	1.5			VA03052104	2.76	0.046
AX-03-25	140.5	141.7	M271097	1.1999999999			VA03052104	2.5	0.038
AX-03-25	141.7	143	M271098	1.3000000001			VA03052104	2.56	0.008
AX-03-25	143	144.5	M271099	1.5			VA03052104	3.12	0.061

AX-03-25	144.5	145.88	M271100	1.38			VA03052104	2.84	0.027
AX-03-25	145.88	146.69	M271101	0.8100 000000 00002	AD	CA	VA03052104	0.48	0.0025
AX-03-25	145.88	146.69	M271102	0.8100 000000 00002	Field_D		VA03052104	1.3	0.015
AX-03-25	146.69	147.56	M271103	0.8700 000000 00005			VA03052104	1.28	0.046
AX-03-25	147.56	148.86	M271104	1.3000 000000 0001			VA03052104	2.66	0.008
AX-03-25	148.86	150.09	M271105	1.2299 999999 9999			VA03052104	2.62	0.057
AX-03-25	150.09	151.59	M271106	1.5			VA03052104	2.28	0.116
AX-03-25	151.59	153.09	M271107	1.5			VA03052104	2.72	0.148
AX-03-25	153.09	154.59	M271108	1.5			VA03052104	2.9	0.017
AX-03-25	154.59	156.09	M271109	1.5			VA03052104	3.28	0.076
AX-03-25	156.09	157.14	M271110	1.0499 999999 9998			VA03052104	2.12	0.025
AX-03-25	157.14	158.24	M271111	1.1000 000000 0002			VA03052104 VA03054287 VA03052104	2.52	0.0025
AX-03-25	158.24	159.37	M271112	1.13			VA03054287	2.16	1.96
AX-03-25	159.37	160.8	M271113	1.4300 000000 0001			VA03052104 VA03054287 VA03052104	2.18	0.06
AX-03-25	160.8	162.3	M271114	1.5			VA03054287 VA03052104	4.28	0.04
AX-03-25	162.3	163.8	M271115	1.5			VA03054287 VA03052104	3.02	0.11
AX-03-25	163.8	165.3	M271116	1.5			VA03054287 VA03052104	2.82	0.011
AX-03-25	165.3	166.8	M271117	1.5			VA03054287 VA03052104	2.1	0.015
AX-03-25	166.8	168.3	M271118	1.5			VA03054287	2.84	0.01
AX-03-25	168.3	169.13	M271119	0.8299 999999 99984			VA03052104 VA03054287 VA03052104	1.82	0.012
AX-03-25	169.13	171.07	M271120	1.94			VA03054287	3.26	0.047
AX-03-25	171.07	172.57	M271121	1.5	AD	CA	VA03052104	1.62	0.243
AX-03-25	171.07	172.57	M271122	1.5	Field_D		VA03052104	1.48	0.109
AX-03-25	172.57	174.07	M271123	1.5			VA03052104 VA03052104	2.82	0.448
AX-03-25	174.07	175.57	M271124	1.5			VA03054287	2.9	0.033
AX-03-25	175.57	177.07	M271125	1.5			VA03052104	2.7	0.033
AX-03-25	177.07	178.57	M271126	1.5			VA03052104	3.06	0.057
AX-03-25	178.57	180.08	M271127	1.5100 000000 0002			VA03052104	3.2	0.043
AX-03-25	180.08	181.57	M271128	1.4899 999999 9998			VA03052104	2.86	0.029
AX-03-25	181.57	182.75	M271129	1.1800 000000 0001			VA03052104	2.2	0.0025
AX-03-25	182.75	183.93	M271130	1.1800 000000 0001			VA03052104	2.76	0.0025
AX-03-25	183.93	185.01	M271131	1.0799 999999 9998			VA03052104	2.5	0.02
AX-03-25	185.01	186.09	M271132	1.0800 000000 0001			VA03052104	2.18	0.102
AX-03-25	186.09	187.23	M271133	1.1399 999999 9999			VA03052104	1.76	0.0025
AX-03-25	187.23	188.37	M271134	1.1400 000000 0001			VA03052104	2.54	0.0025
AX-03-25	188.37	189.87	M271135	1.5			VA03052104	2.88	0.1

AX-03-25	189.87	191.37	M271136	1.5			VA03052104	2.5	0.036
AX-03-25	191.37	192.87	M271137	1.5			VA03052104	2.64	0.008
AX-03-25	192.87	194.37	M271138	1.5			VA03052104	3.08	0.005
AX-03-25	194.37	195.05	M271139	0.6800 000000 00007			VA03052104	1.46	0.0025
AX-03-25	195.05	196.25	M271140	1.1999 999999 9999			VA03052104	2.68	0.123
AX-03-25	196.25	197.44	M271141	1.19	AD	CA	VA03052104	2.7	0.092
AX-03-25	196.25	197.44	M271142	1.19	Field_D		VA03052104	1.42	0.142
AX-03-25	197.44	198.94	M271143	1.5			VA03052104	3.06	0.033
AX-03-25	198.94	200.44	M271144	1.5			VA03052104	3.22	0.009
AX-03-25	200.44	201.94	M271145	1.5			VA03052104	3.3	0.02
AX-03-25	201.94	203.11	M271146	1.1700 000000 0002			VA03052104	4.4	0.0025
AX-03-25	203.11	204.28	M271147	1.1699 999999 9999			VA03052104	0.78	0.0025
AX-03-25	204.28	205.46	M271148	1.1800 000000 0001			VA03052104	2.16	0.0025
AX-03-25	205.46	206.96	M271149	1.5			VA03052104	2.7	0.0025
AX-03-25	206.96	208.02	M271150	1.06			VA03052104	2.5	0.009
AX-03-25	208.02	209.08	M271151	1.06			VA03052104	2.22	0.027
AX-03-25	209.08	210.31	M271152	1.2299 999999 9999			VA03052104	2.98	0.005
AX-03-25	210.31	211.45	M271153	1.1399 999999 9999			VA03052104	1.12	0.005
AX-03-25	211.45	213	M271154	1.5500 000000 0001			VA03052104	3.16	0.005
AX-03-25	213	214.5	M271155	1.5			VA03052104	3.36	0.019
AX-03-25	214.5	216	M271156	1.5			VA03052104	2.78	0.021
AX-03-25	216	217.5	M271157	1.5			VA03052104	3.3	0.069
AX-03-25	217.5	219	M271158	1.5			VA03052104	3.2	0.083
AX-03-25	219	220.5	M271159	1.5			VA03052104	3.4	0.0025
AX-03-25	220.5	222	M271160	1.5			VA03052104	2.82	0.0025
AX-03-25	222	223.5	M271161	1.5	AD	CA	VA03052104	1.62	0.0025
AX-03-25	222	223.5	M271162	1.5	Field_D		VA03052104	1.7	0.0025
AX-03-25	223.5	225	M271163	1.5			VA03052104	2.68	0.006
AX-03-25	225	226.5	M271164	1.5			VA03052104	2.38	0.0025
AX-03-25	226.5	227.9	M271165	1.4000 000000 0001			VA03052104	1.86	0.0025
AX-03-25	227.9	229	M271166	1.0999 999999 9999			VA03052104	1.74	0.042
AX-03-25	229	230.5	M271167	1.5			VA03052104	2.46	0.398
AX-03-25	230.5	232.1	M271168	1.5999 999999 9999			VA03052104	3.36	0.013
AX-03-25	232.1	233.25	M271169	1.1500 000000 0001			VA03052104	2.26	0.0025
AX-03-25	233.25	234	M271170	0.75			VA03052104	1.4	0.124
AX-03-25	234	234.62	M271171	0.6200 000000 00005			VA03052104	1.38	0.005
AX-03-25	234.62	235.35	M271172	0.7299 999999 9999			VA03052104	1.62	0.014
AX-03-25	235.35	237	M271173	1.6500 000000 0001			VA03052104	3.22	0.007
AX-03-25	237	238.5	M271174	1.5			VA03052104	3.2	0.009
AX-03-25	238.5	240	M271175	1.5			VA03052104	2.62	0.0025
AX-03-25	240	241.9	M271176	1.9000 000000 0001			VA03052104	3.48	0.019
AX-03-25	241.9	242.8	M271177	0.9000 000000 00006			VA03052104	1.78	0.01
AX-03-25	242.8	243.1	M271178	0.2999			VA03052104	0.48	0.01

AX-03-25	243.1	243.85	M271179	999999 99983 0.75			VA03052104	1.82	0.005
AX-03-25	243.85	245	M271180	1.1500 000000 0001			VA03052104	2.08	0.01
AX-03-25	245	246.5	M271181	1.5	AD	CA	VA03052104	1.3	0.009
AX-03-25	245	246.5	M271182	1.5	Field_D		VA03052104	1.24	0.011
AX-03-25	246.5	246.9	M271183	0.4000 000000 00006			VA03052104	0.5	0.0025
AX-03-25	246.9	248	M271184	1.0999 999999 9999			VA03052104	2.32	0.066
AX-03-25	248	249.5	M271185	1.5			VA03052104	2.98	0.005
AX-03-25	249.5	251	M271186	1.5			VA03052104	2.66	0.0025
AX-03-25	251	253	M271187	2			VA03052104	3.86	0.007
AX-03-25	253	253.95	M271188	0.9499 999999 99989			VA03052104	1.88	0.0025
AX-03-25	253.95	255.05	M271189	1.1000 000000 0002			VA03052104	2.64	0.073
AX-03-25	255.05	256.9	M271190	1.8499 999999 9997			VA03052104	3.8	0.0025
AX-03-25	256.9	258.4	M271191	1.5			VA03052104	2.36	0.0025
AX-03-25	258.4	259.9	M271192	1.5			VA03052104	2.8	0.0025
AX-03-25	259.9	261.8	M271193	1.9000 000000 0003			VA03052104	3.84	0.037
AX-03-25	261.8	262.8	M271194	1			VA03052104	2.62	0.0025
AX-03-25	262.8	264.8	M271195	2			VA03052104	1.44	0.0025
AX-03-25	264.8	266.5	M271196	1.6999 999999 9999			VA03052104	2.22	0.005
AX-03-25	266.5	268	M271197	1.5			VA03052104	2.64	0.0025
AX-03-25	268	269.2	M271198	1.1999 999999 9999			VA03052104	1.88	0.0025
AX-03-25	269.2	270.2	M271199	1			VA03052104	2.14	0.009
AX-03-25	270.2	271.2	M271200	1			VA03052104	2.08	0.009
AX-03-25	271.2	272.9	M271201	1.6999 999999 9999	AD	CA	VA03052104	2.76	0.0025
AX-03-25	271.2	272.9	M271202	1.6999 999999 9999	Field_D		VA03052104	1.54	0.009
AX-03-25	272.9	273.5	M271203	0.6000 000000 00023			VA03052104	1.16	0.0025
AX-03-25	273.5	275	M271204	1.5			VA03052104	3.68	0.0025
AX-03-25	275	276.3	M271205	1.3000 000000 0001			VA03052104	2.1	0.0025
AX-03-25	276.3	278	M271206	1.6999 999999 9999			VA03052104	2.64	0.014
AX-03-25	278	279.5	M271207	1.5			VA03052104	2.48	0.011
AX-03-25	279.5	281	M271208	1.5			VA03052104	2.4	0.014
AX-03-25	281	282.5	M271209	1.5			VA03052104	2.74	0.0025
AX-03-25	282.5	283.5	M271210	1			VA03052104	1.34	0.0025

APPENDIX D

2003 Diamond Drilling Geochemical Assay Sheets

2003 Chemex Assay Certificates

Aurex

Volume 1

StrataGold CORPORATION

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver, BC, V7J 2C1 Canada
Phone: 604-984-0221 Fax: 604-984-0218

TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC

QC CERTIFICATE VA03048485

Project : 1722

P.O. No:

This report is for 131 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 19-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

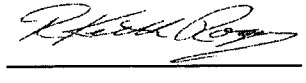
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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TRATAGOLD EXPLORATION INC.
1-475 HOWE ST
VANCOUVER BC V6C 2B3

 # : 2 - A
Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
STANDARDS																
G2000																
G2000																
G2000																
G2000																
G2000						3.6	5.26	495	1960	1.5	<2	0.61	7.8	25	71	322
G2000						3.7	4.96	477	2400	1.4	2	0.59	7.6	23	80	306
G2000						4.3	5.10	487	2400	1.4	3	0.60	7.1	26	70	311
G2000						3.5	4.81	481	2400	1.3	5	0.56	7.1	22	80	296
Target Range						2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334
GS01-2						23.7	7.74	381	150	1.4	37	5.47	25.8	97	55	6570
GS01-2						26.3	7.57	387	170	1.3	35	5.26	25.4	97	68	6410
GS01-2						25.0	7.67	394	240	1.3	36	5.26	25.6	97	58	6480
GS01-2						26.0	7.62	386	400	1.3	37	5.31	25.8	96	65	6410
Target Range						20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03		0.207														
NA-03					0.201											
NA-03		0.205														
NA-03		0.197														
NA-03		0.174														
Target Range		0.170 - 0.218														
OX9		0.495														
OX9		0.498														
OX9					0.498											

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TRATAGOLD EXPLORATION INC.
I-475 HOWE ST
VANCOUVER BC V6C 2B3

P # : 3 - A
Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
STANDARDS																
OX9		0.496														
OX9		0.459														
OX9		0.448														
Target Range		0.414 - 0.517														
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK					<0.005											
BLANK																
BLANK																
BLANK																
BLANK																
BLANK						<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	<1	<1
BLANK						<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	3	<1
BLANK						<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1
BLANK						<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
Target Range		<0.005 - 0.010														

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TRATAGOLD EXPLORATION INC.
1-475 HOWE ST
VANCOUVER BC V6C 2B3

#: 4 - A
Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
PREP BLANKS AND DUPLICATES																
ORIGINAL		3.05		3.05												
DUP		3.06														
Target Range		2.82 - 3.29														
ORIGINAL		0.036														
DUP		0.039														
Target Range		0.025 - 0.050														
ORIGINAL		0.069	0.069													
M270053		0.062														
DUP		0.057														
Target Range		0.045 - 0.074														
M270075		0.151														
DUP		0.177														
Target Range		0.142 - 0.186														
M270086						<0.5	9.19	126	530	2.8	3	0.38	<0.5	29	79	63
DUP						<0.5	8.96	129	1060	2.7	2	0.35	<0.5	31	83	59
Target Range						<0.5 - 1.0	8.60 - 9.55	111 - 144	740 - 850	1.6 - 3.9	<2 - 4	0.33 - 0.40	<0.5 - 1.0	27 - 34	75 - 87	56 - 66
M270095		0.099														
DUP		0.098														
Target Range		0.081 - 0.116														
M270122						1.2	5.36	>10000	360	1.5	17	6.81	<0.5	10	87	44
DUP						1.1	5.05	>10000	580	1.4	18	6.39	<0.5	10	83	41
Target Range						<0.5 - 2.2	4.92 - 5.49	9490 - >10000	430 - 510	<0.5 - 2.5	13 - 22	6.25 - 6.95	<0.5 - 1.0	8 - 13	79 - 91	38 - 47
M270133		0.014														
DUP		0.016														
Target Range		<0.005 - 0.026														
M270153		0.175														

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TRATAGOLD EXPLORATION INC.
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 # : 5 - A
Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
PREP BLANKS AND DUPLICATES																
DUP		0.186														
Target Range		0.157 - 0.204														
M270158						<0.5	10.95	1020	1150	2.7	2	0.14	<0.5	19	92	26
DUP						<0.5	11.05	1200	1180	2.7	3	0.16	<0.5	20	100	25
Target Range						<0.5 - 1.0	10.45 - 11.55	1045 - 1175	1090 - 1240	1.6 - 3.8	<2 - 4	0.12 - 0.18	<0.5 - 1.0	17 - 22	89 - 103	22 - 29
M270161					0.045											
DUP					0.042											
Target Range					0.030 - 0.057											
M270173		0.127														
DUP		0.118														
Target Range		0.103 - 0.142														
ORIGINAL						<0.5	7.81	654	630	2.2	<2	1.28	<0.5	31	90	52
DUP						<0.5	7.97	680	650	2.3	<2	1.32	0.6	30	94	52
Target Range						<0.5 - 1.0	7.48 - 8.30	624 - 710	590 - 690	1.1 - 3.4	<2 - 4	1.22 - 1.39	<0.5 - 1.0	27 - 34	85 - 99	47 - 57
ORIGINAL		1.300														
DUP		1.325														
Target Range		1.205 - 1.420														

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TRATAGOLD EXPLORATION INC.
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 # : 2 - B
Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
STANDARDS																
G2000			0.76													
G2000			0.80													
G2000			0.80													
G2000			0.73													
G2000		3.96		1.36	0.79	595	6	0.16	293	990	693	0.27	37	124	0.36	112
G2000		3.88		1.27	0.75	576	4	0.13	283	950	679	0.27	37	116	0.35	107
G2000		4.00		1.29	0.78	596	5	0.13	293	980	690	0.27	30	120	0.35	108
G2000		3.74		1.23	0.73	558	5	0.13	280	930	649	0.26	33	114	0.34	104
Target Range		3.41 - 4.19		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 6	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120
GS01-2		3.72		1.90	1.80	2310	1315	2.82	4360	1380	247	1.27	536	757	0.33	231
GS01-2		3.77		1.86	1.76	2340	1245	2.88	4310	1360	249	1.24	511	755	0.33	225
GS01-2		3.82		1.86	1.79	2330	1265	2.96	4390	1380	254	1.27	572	771	0.33	228
GS01-2		3.80		1.86	1.77	2360	1305	2.90	4320	1370	261	1.26	517	755	0.32	226
Target Range		3.34 - 4.10		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243
JWB-JV-1			0.97													
JWB-JV-1			1.13													
JWB-JV-1			1.10													
JWB-JV-1			1.02													
Target Range			0.97 - 1.13													
NA-03																
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																

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P # : 3 - B
Total # of pag 5 (A - C)
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QC CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
STANDARDS																
OX9																
OX9																
OX9																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK			<0.01													
BLANK			<0.01													
BLANK			<0.01													
BLANK			<0.01													
BLANK		<0.01		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	1	<0.01	<1
BLANK		<0.01		<0.01	<0.01	<5	<1	0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1
BLANK		<0.01		<0.01	<0.01	<5	<1	0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1
BLANK		<0.01		<0.01	<0.01	<5	<1	0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1
BLANK																
BLANK																
BLANK																
Target Range																

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Page #: 4 - B
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QC CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
M270053																
DUP																
Target Range																
M270075																
DUP																
Target Range																
M270086		5.34	<0.01	3.95	1.32	747	<1	0.23	50	340	16	0.62	32	53	0.29	98
DUP		5.10	<0.01	3.83	1.28	723	<1	0.22	44	340	10	0.60	27	53	0.30	95
Target Range		4.94 - 5.50	<0.01 - 0.02	3.68 - 4.10	1.22 - 1.39	688 - 782	<1 - 2	0.19 - 0.26	43 - 51	300 - 380	8 - 18	0.56 - 0.66	18 - 41	48 - 58	0.26 - 0.33	90 - 103
M270095																
DUP																
Target Range																
M270122		3.38	0.01	1.98	0.79	837	<1	0.17	19	270	14	1.18	25	221	0.14	41
DUP		3.17	<0.01	1.87	0.75	790	<1	0.16	16	250	17	1.12	25	209	0.13	39
Target Range		3.09 - 3.46	<0.01 - 0.02	1.81 - 2.04	0.71 - 0.83	763 - 864	<1 - 2	0.14 - 0.19	15 - 20	230 - 290	11 - 20	1.07 - 1.23	14 - 36	202 - 228	0.11 - 0.16	36 - 44
M270133																
DUP																
Target Range																
M270153																

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
PREP BLANKS AND DUPLICATES																
DUP																
Target Range																
M270158		5.80	<0.01	3.88	0.91	404	<1	0.27	40	450	11	0.24	<5	96	0.24	90
DUP		5.98	<0.01	4.04	0.93	416	<1	0.26	41	480	9	0.26	<5	96	0.28	94
Target Range		5.58 - 6.20	<0.01 - 0.02	3.74 - 4.18	0.85 - 0.99	380 - 441	<1 - 2	0.23 - 0.30	36 - 45	420 - 510	6 - 15	0.22 - 0.28	<5 - 10	89 - 103	0.23 - 0.29	85 - 99
M270161																
DUP																
Target Range																
M270173																
DUP																
Target Range																
ORIGINAL		4.05	<0.01	2.86	0.74	483	<1	0.14	31	360	13	0.42	15	124	0.30	63
DUP		4.17	<0.01	2.86	0.76	495	<1	0.14	32	360	12	0.43	15	126	0.33	64
Target Range		3.88 - 4.34	<0.01 - 0.02	2.70 - 3.02	0.69 - 0.81	455 - 523	<1 - 2	0.11 - 0.17	28 - 35	320 - 400	8 - 17	0.38 - 0.47	<5 - 26	117 - 133	0.28 - 0.36	58 - 69
ORIGINAL																
DUP																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		STANDARDS	
G2000			
G2000			
G2000			
G2000			
G2000		10	1340
G2000		<10	1290
G2000		10	1290
G2000		10	1250
Target Range		<10 - 20	1130 - 1385
GS01-2		<10	3890
GS01-2		<10	3920
GS01-2		<10	3860
GS01-2		<10	3890
Target Range		<10 - 30	3470 - 4240
JWB-JV-1			
JWB-JV-1			
JWB-JV-1			
JWB-JV-1			
Target Range			
NA-03			
NA-03			
NA-03			
NA-03			
NA-03			
Target Range			
OX9			
OX9			
OX9			

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QC CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		STANDARDS	
OX9			
OX9			
OX9			
Target Range			
		BLANKS	
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK		<10	<2
BLANK		<10	<2
BLANK		<10	<2
BLANK		<10	<2
BLANK			
BLANK			
BLANK			
Target Range			

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QC CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES	
ORIGINAL			
DUP			
Target Range			
ORIGINAL			
DUP			
Target Range			
ORIGINAL			
M270053			
DUP			
Target Range			
M270075			
DUP			
Target Range			
M270086		10	107
DUP		10	96
Target Range		<10 - 20	92 - 111
M270095			
DUP			
Target Range			
M270122		10	60
DUP		<10	60
Target Range		<10 - 20	53 - 67
M270133			
DUP			
Target Range			
M270153			

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048485

Sample Description / Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES		
DUP		
Target Range		
M270158	<10	104
DUP	10	110
Target Range	<10 - 20	98 - 116
M270161		
DUP		
Target Range		
M270173		
DUP		
Target Range		
ORIGINAL	10	67
DUP	10	67
Target Range	<10 - 20	60 - 74
ORIGINAL		
DUP		
Target Range		

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CERTIFICATE VA03048485

Project : 1722

P.O. No:

This report is for 131 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 19-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

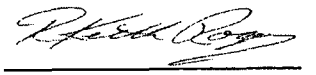
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1
M270051		3.16	0.008				<0.5	7.41	576	380	0.7	<2	3.92	<0.5	58	282
M270052		1.92	0.022				<0.5	8.47	239	510	2.0	<2	1.86	<0.5	17	70
M270053		2.12	0.062				<0.5	7.04	1235	480	1.9	<2	5.24	<0.5	12	66
M270054		0.84	0.163				<0.5	4.94	1135	370	1.1	2	2.98	<0.5	8	45
M270055		1.26	0.187				<0.5	6.59	5740	130	1.6	<2	4.17	<0.5	12	63
M270056		1.20	0.017				<0.5	5.86	1985	560	1.5	<2	1.88	<0.5	12	63
M270057		1.34	0.021				<0.5	4.72	389	400	1.1	<2	5.15	<0.5	5	61
M270058		1.22	0.427				<0.5	5.62	765	630	1.5	13	8.63	<0.5	18	38
M270059		1.32	0.161				<0.5	7.14	1475	760	1.7	<2	4.69	<0.5	15	83
M270060		3.48	0.026				<0.5	6.63	223	530	1.5	<2	1.04	<0.5	13	90
M270061		1.84	0.007			0.012	<0.5	8.74	247	1180	2.5	<2	0.44	<0.5	18	78
M270062		1.26	0.007				<0.5	7.56	352	910	2.2	<2	0.39	<0.5	16	78
M270063		2.88	0.017				<0.5	7.72	412	860	2.1	<2	0.92	<0.5	18	79
M270064		1.86	0.121				<0.5	4.92	1075	480	1.2	<2	0.80	<0.5	9	78
M270065		1.28	0.086				<0.5	6.07	2550	570	1.6	<2	1.55	<0.5	12	87
M270066		2.98	0.089				<0.5	7.07	1590	620	1.5	<2	1.58	<0.5	16	92
M270067		2.82	0.018				<0.5	6.14	168	640	1.3	<2	0.95	<0.5	11	97
M270068		3.08	0.007				<0.5	6.91	182	710	1.6	<2	0.67	<0.5	13	77
M270069		3.00	0.009				<0.5	5.47	264	540	1.1	<2	0.63	<0.5	9	93
M270070		3.16	0.013				<0.5	7.51	207	980	1.6	<2	1.26	<0.5	15	86
M270071		3.52	0.103				0.5	6.97	1680	1020	1.4	2	2.68	<0.5	27	153
M270072		3.88	0.007				<0.5	7.53	454	780	1.6	<2	2.85	<0.5	26	134
M270073		2.10	<0.005				<0.5	8.53	226	2240	1.8	<2	1.54	<0.5	28	101
M270074		1.96	0.063				<0.5	8.37	812	2020	1.9	<2	1.18	<0.5	16	60
M270075		1.48	0.151				<0.5	4.70	1455	430	1.3	2	7.86	<0.5	15	61
M270076		2.34	0.097				<0.5	3.76	162	660	0.8	2	15.70	<0.5	7	52
M270077		2.24	0.061				<0.5	2.60	606	280	<0.5	4	18.30	<0.5	6	35
M270078		3.44	0.050				<0.5	6.97	550	1200	1.5	<2	3.47	<0.5	20	116
M270079		3.06	0.007				<0.5	6.06	166	1200	1.5	3	0.84	<0.5	9	102
M270080		2.84	0.010				<0.5	6.27	254	830	1.2	3	1.82	<0.5	15	94
M270081		0.62	0.078			0.073	<0.5	6.08	2920	680	1.1	3	1.90	<0.5	29	122
M270082		0.58	0.051				<0.5	6.01	2270	590	1.0	2	1.51	<0.5	22	114
M270083		8.00	0.173				<0.5	5.83	2370	1160	1.6	3	0.67	<0.5	12	114
M270084		2.88	0.045				0.7	6.96	1175	830	1.7	3	2.15	<0.5	23	96
M270085		4.00	0.054				<0.5	7.97	1255	280	2.2	3	0.58	<0.5	20	92
M270086		1.60	0.489				<0.5	9.19	126	530	2.8	3	0.38	<0.5	29	79
M270087		2.82	0.042				<0.5	8.67	314	570	2.5	<2	1.12	<0.5	28	113
M270088		2.62	0.444				2.6	4.19	4190	100	1.3	3	2.17	<0.5	11	103
M270089		2.00	0.773				8.2	5.73	4550	80	1.9	6	2.96	<0.5	15	132
M270090		2.06	0.197				1.2	6.08	495	750	1.7	15	2.91	<0.5	12	102

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Total # of pag 5 (A - C)
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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1
M270091		3.52	0.041				<0.5	7.08	293	950	1.7	2	1.07	<0.5	9	89
M270092		3.00	0.060				<0.5	6.10	593	770	1.5	3	2.01	<0.5	8	95
M270093		3.54	0.096				<0.5	5.36	2440	630	1.4	3	2.14	<0.5	7	107
M270094		3.50	0.502				<0.5	8.93	3730	970	2.4	4	1.56	<0.5	13	61
M270095		2.28	0.099				<0.5	6.33	296	920	1.5	5	11.25	<0.5	6	65
M270096		2.06	0.524				<0.5	5.11	1310	760	1.1	6	6.76	<0.5	3	87
M270097		2.64	0.218				<0.5	4.75	658	600	1.0	7	11.95	<0.5	6	57
M270098		3.04	0.038				<0.5	3.55	433	390	0.7	2	2.20	<0.5	4	78
M270099		2.62	0.018				<0.5	6.46	552	810	1.5	3	1.46	<0.5	12	74
M270100		2.96	0.282				<0.5	5.58	3830	670	1.4	3	1.82	<0.5	11	80
M270101		1.34	0.298			0.294	0.6	9.14	9260	180	2.4	6	1.23	<0.5	18	74
M270102		1.42	0.401				0.8	8.54	9040	200	2.2	7	1.32	<0.5	18	69
M270103		3.96	0.055				0.6	10.15	1665	540	2.7	3	0.86	<0.5	19	89
M270104		2.32	0.215				0.7	6.06	5680	230	1.5	4	1.57	<0.5	9	129
M270105		3.62	0.034				<0.5	4.01	604	810	0.9	3	0.21	<0.5	7	61
M270106		3.68	0.010				<0.5	7.86	151	300	1.9	3	0.60	<0.5	15	96
M270107		2.86	<0.005				<0.5	10.10	115	2110	2.6	5	0.81	<0.5	20	82
M270108		3.04	0.234				<0.5	10.90	533	1410	2.6	6	1.22	<0.5	19	86
M270109		3.26	0.254				<0.5	6.98	3870	360	1.8	5	1.33	<0.5	12	58
M270110		3.22	0.011				<0.5	10.10	166	1300	2.9	5	0.53	<0.5	18	90
M270111		3.20	0.161				<0.5	9.03	3310	760	2.5	5	0.53	<0.5	14	57
M270112		2.94	0.168				<0.5	9.45	1380	980	2.6	4	1.06	<0.5	16	74
M270113		3.12	0.115				<0.5	8.44	1545	490	2.2	4	0.93	<0.5	21	97
M270114		2.90	0.182				<0.5	7.26	2010	1150	1.7	4	1.42	<0.5	12	73
M270115		3.74	0.799				<0.5	6.37	2890	790	1.6	7	1.28	<0.5	13	92
M270116		2.52	0.182				<0.5	3.79	1735	420	1.0	<2	0.88	<0.5	5	69
M270117		2.56	1.445	1.260	1.180		<0.5	5.68	4240	330	1.5	22	1.96	<0.5	6	76
M270118		2.28	0.349				0.5	6.37	7250	340	1.6	5	3.05	<0.5	10	94
M270119		3.24	0.299				<0.5	6.72	4800	370	1.7	5	3.68	<0.5	10	61
M270120		1.88	0.034				<0.5	9.83	830	1420	2.4	2	1.27	<0.5	13	64
M270121		1.36	2.01			2.13	1.1	5.35	>10000	320	1.5	13	5.34	<0.5	9	69
M270122		1.28	2.18				1.2	5.36	>10000	360	1.5	17	6.81	<0.5	10	87
M270123		3.42	0.013				<0.5	7.61	960	1340	1.9	4	6.70	<0.5	11	56
M270124		3.12	0.333				<0.5	5.28	4590	1110	1.2	3	5.16	<0.5	9	74
M270125		3.34	0.102				<0.5	8.88	3160	1120	2.3	2	1.62	<0.5	17	73
M270126		2.96	0.123				<0.5	7.74	2010	810	2.0	2	3.51	<0.5	9	73
M270127		3.06	0.029				<0.5	4.69	1425	420	1.1	2	3.98	<0.5	7	67
M270128		2.96	0.077				<0.5	6.05	752	570	1.6	5	3.86	<0.5	8	66
M270129		4.14	0.152				<0.5	7.80	1710	780	2.4	4	2.87	<0.5	13	65
M270130		2.94	0.077				<0.5	4.35	1205	310	0.9	3	2.35	<0.5	6	57

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Project : 1722

CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1
M270131		2.98	0.127				<0.5	4.35	2210	430	1.0	2	2.22	<0.5	5	96
M270132		2.92	0.416				<0.5	3.11	2430	310	0.6	4	3.13	<0.5	2	68
M270133		2.80	0.014				<0.5	3.09	102	380	0.7	<2	6.43	<0.5	3	180
M270134		3.18	0.019				<0.5	4.64	284	450	1.0	2	5.66	<0.5	3	158
M270135		3.12	0.019				<0.5	7.12	240	620	1.6	3	4.69	1.2	9	118
M270136		3.22	0.020				<0.5	5.26	182	490	1.2	2	9.56	1.6	4	142
M270137		3.04	0.047				<0.5	5.17	314	590	1.3	4	10.10	<0.5	6	130
M270138		3.34	0.081				<0.5	5.42	1320	340	1.0	3	1.88	<0.5	6	132
M270139		2.70	0.044				<0.5	6.40	1290	570	1.5	2	2.00	<0.5	6	71
M270140		2.88	0.029				<0.5	4.22	429	460	0.9	<2	1.64	<0.5	4	80
M270141		1.08	0.006			0.021	1.2	2.41	7	180	<0.5	<2	2.96	<0.5	5	53
M270142		1.02	0.017				0.6	2.61	106	230	<0.5	<2	2.42	<0.5	3	85
M270143		3.18	0.009				<0.5	7.36	267	690	2.2	<2	0.60	<0.5	13	66
M270144		3.20	0.064				<0.5	4.55	2210	340	1.2	<2	0.79	<0.5	7	88
M270145		2.70	0.343				0.5	4.37	3480	230	0.9	3	1.44	<0.5	3	58
M270146		2.88	0.027				<0.5	5.82	1075	420	1.6	<2	0.51	<0.5	10	108
M270147		3.24	0.035				<0.5	6.40	746	530	1.6	3	1.66	<0.5	8	69
M270148		3.10	0.103				<0.5	4.76	1655	400	1.2	3	1.30	<0.5	6	89
M270149		3.18	0.050				<0.5	7.48	1155	860	2.1	3	1.68	<0.5	11	74
M270150		3.56	0.015				<0.5	7.83	496	910	2.0	2	0.44	<0.5	18	79
M270151		3.68	0.102				0.5	10.30	2460	980	2.8	4	0.51	<0.5	17	77
M270152		2.66	0.050				<0.5	5.74	1940	400	1.7	<2	0.48	<0.5	7	106
M270153		3.08	0.175				<0.5	8.28	4740	660	2.1	3	0.67	<0.5	16	74
M270154		1.02	0.120				<0.5	7.32	2450	590	1.7	6	1.68	<0.5	13	88
M270155		2.04	0.019				<0.5	11.05	810	1440	2.6	4	0.70	<0.5	19	84
M270156		2.24	0.025				<0.5	10.05	357	1000	2.5	3	0.32	<0.5	17	87
M270157		2.50	0.155				<0.5	8.77	813	910	2.3	3	0.18	<0.5	15	76
M270158		1.84	0.033				<0.5	10.95	1020	1150	2.7	2	0.14	<0.5	19	92
M270159		1.88	<0.005				<0.5	11.50	154	1040	2.7	5	0.23	<0.5	18	71
M270160		3.00	0.039				<0.5	10.80	1475	970	2.8	4	0.32	<0.5	23	89
M270161		2.62	0.045			0.045	<0.5	10.65	618	790	2.9	3	0.38	<0.5	16	73
M270162		1.04	0.039				<0.5	10.65	490	870	2.8	3	0.46	<0.5	16	80
M270163		2.14	0.008				<0.5	9.52	273	860	2.5	2	0.31	<0.5	15	72
M270164		2.56	0.526				<0.5	7.34	5450	350	2.2	2	0.96	<0.5	14	82
M270165		2.82	0.218				<0.5	7.58	2420	680	2.0	2	0.86	<0.5	12	72
M270166		2.56	0.107				<0.5	7.80	4570	770	2.2	2	1.13	<0.5	15	68
M270167		4.46	0.228				<0.5	10.45	4880	570	3.1	<2	0.67	<0.5	17	76
M270168		2.04	0.726				<0.5	5.91	>10000	530	1.6	6	3.11	<0.5	10	73
M270169		3.20	0.261				<0.5	5.91	2840	540	1.5	2	3.65	<0.5	9	57
M270170		3.42	0.160				<0.5	6.45	4910	540	1.6	4	2.47	<0.5	12	73

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CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1
M270171		3.30	0.046				<0.5	5.59	384	590	1.3	2	2.48	<0.5	6	61
M270172		4.56	0.204				<0.5	8.25	2510	900	2.3	4	0.90	<0.5	10	75
M270173		3.32	0.127				<0.5	9.20	4510	940	2.7	3	1.36	<0.5	17	79
M270174		3.10	0.052				<0.5	9.91	511	940	3.0	4	0.57	<0.5	18	88
M270175		3.14	0.108				0.8	8.09	668	750	2.2	9	0.59	<0.5	17	73
M270176		3.16	0.010				<0.5	8.27	458	800	2.2	<2	0.58	<0.5	19	87
M270177		3.08	0.072				<0.5	8.37	1600	800	2.4	2	0.52	<0.5	20	74
M270178		2.98	0.007				<0.5	8.52	1170	960	2.3	3	0.40	<0.5	22	93
M270179		2.22	0.030				<0.5	9.59	662	870	2.7	4	0.36	<0.5	21	87
M270180		2.78	0.006				<0.5	10.35	126	870	2.7	4	0.39	<0.5	21	108
M270181		4.22	0.015			0.007	<0.5	10.05	253	860	2.6	3	0.49	<0.5	19	79

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CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01
M270051		59	7.88	0.01	3.48	5.94	1050	<1	0.17	344	1050	18	0.61	<5	182	0.91
M270052		70	4.44	0.01	3.64	1.32	527	1	0.63	56	530	242	0.55	8	128	0.55
M270053		58	3.29	0.01	2.55	1.04	806	2	0.52	35	270	12	0.55	43	225	0.33
M270054		52	2.06	<0.01	1.36	0.61	494	<1	0.95	18	170	149	0.47	20	158	0.20
M270055		112	3.67	0.01	1.65	1.25	852	4	0.94	32	260	11	1.17	59	221	0.28
M270056		44	3.11	0.01	2.20	0.94	521	<1	0.26	24	200	82	0.37	32	76	0.25
M270057		24	1.80	0.01	1.44	0.68	486	3	0.46	15	180	13	0.18	17	157	0.15
M270058		50	3.09	0.01	1.70	1.00	741	<1	0.26	30	250	28	0.45	28	200	0.24
M270059		45	3.08	0.01	2.32	0.97	569	4	0.60	30	280	8	0.53	7	170	0.30
M270060		24	3.41	0.01	2.48	1.05	522	<1	0.71	49	350	46	0.29	<5	102	0.35
M270061		32	4.89	0.01	3.51	1.01	657	2	0.48	43	310	10	0.26	<5	91	0.39
M270062		32	3.68	0.01	3.16	0.88	465	2	0.39	35	250	8	0.32	<5	75	0.34
M270063		35	3.80	0.01	2.90	0.92	589	1	0.79	36	380	16	0.34	<5	124	0.33
M270064		22	2.63	0.01	1.92	0.67	395	<1	0.31	23	160	99	0.26	<5	72	0.20
M270065		44	2.88	0.01	2.19	0.82	436	3	0.79	35	350	12	0.52	6	134	0.24
M270066		34	3.59	0.01	2.71	1.21	536	1	0.41	40	450	28	0.40	12	110	0.33
M270067		25	2.93	0.01	2.13	0.81	421	3	0.69	31	200	9	0.26	6	83	0.27
M270068		30	2.84	<0.01	2.75	0.71	328	1	0.71	33	240	18	0.32	<5	77	0.25
M270069		20	2.58	<0.01	1.90	0.66	334	3	0.71	24	330	9	0.22	17	62	0.19
M270070		30	3.65	0.01	2.97	1.10	553	1	0.87	46	450	13	0.26	5	124	0.48
M270071		49	5.57	0.02	2.80	3.08	881	<1	1.21	147	920	11	0.50	<5	232	0.84
M270072		44	5.53	0.01	2.30	2.70	796	<1	1.34	128	970	5	0.51	<5	234	0.93
M270073		37	5.50	0.01	3.71	2.08	640	<1	0.82	110	840	8	0.33	8	89	0.84
M270074		40	3.18	0.01	3.71	1.00	290	<1	0.63	37	340	7	0.31	29	57	0.36
M270075		74	4.39	0.01	1.26	1.80	1485	<1	0.68	28	370	9	0.86	19	263	0.26
M270076		27	1.86	0.01	1.10	0.86	1000	<1	0.52	25	320	10	0.33	6	722	0.17
M270077		9	1.42	0.01	0.61	1.04	1095	<1	0.63	14	280	10	0.15	6	1080	0.15
M270078		50	4.68	0.01	2.57	2.12	990	<1	1.10	76	400	6	0.69	21	251	0.46
M270079		29	2.98	<0.01	2.47	0.81	384	<1	0.44	27	190	11	0.13	11	72	0.24
M270080		48	4.10	0.01	2.24	1.41	562	<1	0.24	43	530	7	0.29	13	143	0.40
M270081		110	5.75	0.04	2.06	2.05	576	<1	0.33	48	740	5	0.99	30	81	0.51
M270082		70	5.16	0.06	2.06	1.98	507	<1	0.32	48	600	7	0.80	33	72	0.52
M270083		27	3.06	0.01	2.23	0.78	287	<1	0.41	28	150	3	0.49	11	64	0.19
M270084		65	4.64	<0.01	2.61	1.32	795	<1	0.52	63	770	11	1.05	18	145	0.42
M270085		49	4.33	<0.01	3.31	1.04	672	<1	0.34	36	270	10	0.89	24	64	0.25
M270086		63	5.34	<0.01	3.95	1.32	747	<1	0.23	50	340	16	0.62	32	53	0.29
M270087		47	4.79	<0.01	3.71	1.52	677	<1	0.17	71	440	5	0.53	31	92	0.32
M270088		21	2.42	0.01	1.62	1.24	550	1	0.05	27	310	4	1.86	32	182	0.16
M270089		58	3.72	0.02	2.25	1.61	669	<1	0.10	54	390	13	3.10	37	220	0.22
M270090		48	3.21	0.01	2.44	1.07	685	1	0.10	26	370	8	0.85	52	139	0.22

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CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01
M270091		27	2.94	<0.01	3.07	0.75	294	<1	0.15	21	360	9	0.47	31	82	0.24
M270092		64	2.87	<0.01	2.28	0.81	438	<1	0.13	21	350	6	0.55	22	108	0.23
M270093		66	3.03	0.01	1.94	0.91	421	<1	0.15	17	230	8	0.80	26	120	0.19
M270094		60	4.21	<0.01	3.69	1.07	367	<1	0.20	32	340	4	0.74	8	106	0.30
M270095		64	2.59	<0.01	2.05	0.73	569	<1	0.36	18	250	9	0.88	9	376	0.20
M270096		35	1.90	0.01	1.70	0.76	538	<1	0.07	19	210	7	0.41	19	184	0.16
M270097		23	1.54	0.01	1.38	0.64	813	<1	0.08	13	290	8	0.25	15	298	0.17
M270098		17	1.46	0.01	1.14	0.60	364	1	0.06	11	140	7	0.16	11	88	0.09
M270099		48	2.98	0.01	2.55	0.81	343	<1	0.08	27	280	11	0.45	23	87	0.24
M270100		38	2.38	<0.01	2.07	0.72	353	<1	0.15	18	260	9	0.64	20	116	0.16
M270101		53	4.38	<0.01	3.66	0.95	486	<1	0.43	37	380	12	1.32	47	174	0.31
M270102		47	4.23	<0.01	3.39	0.96	473	<1	0.39	35	370	18	1.23	35	164	0.27
M270103		53	4.84	<0.01	4.11	1.02	941	<1	0.28	36	420	8	1.06	20	150	0.42
M270104		66	3.80	0.02	2.28	0.83	414	<1	0.08	28	310	7	1.95	19	112	0.18
M270105		14	2.03	<0.01	1.58	0.42	372	<1	0.08	15	150	6	0.25	<5	53	0.15
M270106		48	3.78	<0.01	2.83	0.74	553	<1	0.16	32	330	6	0.45	<5	110	0.30
M270107		25	4.90	<0.01	3.81	0.92	638	<1	0.19	41	360	10	0.28	<5	188	0.43
M270108		52	4.64	<0.01	4.00	1.09	813	<1	0.23	35	350	12	0.40	<5	196	0.44
M270109		26	3.34	<0.01	2.83	1.00	431	<1	0.17	28	310	7	0.61	8	129	0.27
M270110		12	5.54	<0.01	4.14	0.95	485	<1	0.28	46	330	13	0.35	<5	187	0.44
M270111		25	3.93	<0.01	3.84	0.75	284	<1	0.17	32	330	10	0.41	20	202	0.37
M270112		33	4.59	<0.01	3.95	1.10	377	<1	0.19	40	330	9	0.53	7	155	0.39
M270113		35	4.20	0.01	3.53	1.14	401	<1	0.21	43	270	9	0.55	<5	136	0.28
M270114		43	3.19	0.02	2.84	0.99	441	<1	0.11	31	250	10	0.50	12	192	0.24
M270115		38	3.04	<0.01	2.45	0.87	425	<1	0.54	24	150	7	0.63	7	172	0.19
M270116		20	1.86	<0.01	1.44	0.55	292	<1	0.28	14	290	6	0.53	10	99	0.11
M270117		62	2.98	<0.01	2.18	0.80	540	<1	0.23	19	280	9	0.90	42	138	0.18
M270118		64	3.40	<0.01	2.15	0.94	568	<1	0.23	26	230	5	0.98	38	152	0.20
M270119		56	2.82	<0.01	2.30	0.82	562	<1	0.33	24	280	13	0.77	18	186	0.22
M270120		62	4.58	<0.01	4.33	0.93	292	<1	0.10	27	400	9	0.45	27	88	0.22
M270121		34	3.37	<0.01	1.98	0.79	710	<1	0.19	22	220	8	1.24	23	184	0.15
M270122		44	3.38	0.01	1.98	0.79	837	<1	0.17	19	270	14	1.18	25	221	0.14
M270123		28	3.77	<0.01	3.11	0.99	933	<1	0.74	28	290	12	0.15	<5	206	0.35
M270124		30	2.68	<0.01	1.73	0.72	1195	<1	1.02	18	240	11	0.48	<5	200	0.18
M270125		39	4.94	<0.01	3.76	1.22	509	<1	1.08	37	250	8	0.39	<5	117	0.47
M270126		41	3.66	<0.01	3.12	0.98	538	<1	0.64	28	320	4	0.43	7	144	0.29
M270127		18	1.92	<0.01	1.56	0.51	457	<1	0.77	16	210	11	0.30	8	144	0.15
M270128		32	2.84	<0.01	2.19	0.77	556	<1	0.96	21	300	6	0.42	7	174	0.19
M270129		40	3.87	<0.01	3.11	1.12	558	<1	0.67	27	330	8	0.66	12	147	0.23
M270130		17	2.03	<0.01	1.36	0.56	385	<1	0.47	13	160	9	0.37	14	95	0.11

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Sample Description	Method Analyte Units LOR	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01
M270131		14	1.94	<0.01	1.50	0.54	375	<1	0.36	16	180	5	0.50	17	87	0.10
M270132		8	1.29	<0.01	0.91	0.35	381	1	0.05	10	120	12	0.35	15	98	0.10
M270133		9	1.14	<0.01	1.06	0.33	641	1	0.16	8	190	10	0.12	11	182	0.09
M270134		21	1.92	<0.01	1.52	0.52	648	1	1.07	13	230	13	0.23	5	218	0.15
M270135		34	2.97	0.01	2.44	0.83	500	<1	1.45	25	320	12	0.44	<5	186	0.26
M270136		30	2.38	0.01	1.82	0.68	482	<1	1.08	18	300	17	0.63	<5	327	0.17
M270137		24	2.38	<0.01	1.87	0.71	574	<1	0.94	20	230	16	0.48	<5	414	0.19
M270138		9	1.82	<0.01	1.38	0.41	501	<1	2.12	11	130	18	0.17	<5	131	0.17
M270139		18	2.21	<0.01	2.38	0.66	581	<1	1.46	18	210	33	0.37	<5	124	0.15
M270140		13	1.34	<0.01	1.52	0.35	596	<1	0.87	12	130	20	0.26	6	100	0.09
M270141		9	0.59	<0.01	0.59	0.17	887	<1	0.74	10	80	19	0.10	8	183	0.04
M270142		7	0.64	<0.01	0.67	0.18	766	<1	0.74	9	70	14	0.11	7	148	0.04
M270143		27	3.26	<0.01	3.37	0.92	306	<1	0.68	31	170	10	0.30	<5	72	0.20
M270144		12	1.86	<0.01	1.63	0.45	269	<1	0.92	14	150	12	0.30	6	65	0.12
M270145		8	1.53	<0.01	1.16	0.41	403	<1	1.30	11	110	9	0.52	16	99	0.11
M270146		22	2.51	<0.01	2.13	0.60	222	<1	0.94	22	220	6	0.46	6	63	0.13
M270147		22	2.25	<0.01	2.50	0.60	569	<1	0.93	20	510	8	0.32	<5	114	0.22
M270148		16	1.98	<0.01	1.54	0.47	379	<1	1.07	14	130	9	0.29	<5	90	0.14
M270149		36	3.69	0.01	2.63	1.00	477	<1	0.78	29	440	14	0.48	5	131	0.31
M270150		28	3.94	0.01	3.15	0.92	801	<1	0.40	35	390	10	0.16	5	90	0.34
M270151		29	5.24	0.01	4.19	1.10	563	<1	0.48	41	260	15	0.92	21	132	0.41
M270152		23	3.03	0.01	1.82	0.71	230	<1	0.24	19	260	10	0.37	10	63	0.15
M270153		42	3.98	0.01	3.34	0.79	497	<1	0.37	31	340	8	1.12	18	114	0.28
M270154		42	3.75	0.01	3.09	0.82	635	<1	0.12	34	290	22	0.68	14	137	0.24
M270155		44	4.84	0.01	4.57	0.94	512	<1	0.20	48	420	7	0.46	26	142	0.46
M270156		28	4.49	0.01	3.84	0.77	411	<1	0.25	35	460	25	0.34	10	138	0.38
M270157		15	4.52	0.01	3.13	0.64	319	<1	0.29	31	440	3	0.21	<5	92	0.24
M270158		26	5.80	<0.01	3.88	0.91	404	<1	0.27	40	450	11	0.24	<5	96	0.24
M270159		64	5.11	<0.01	4.01	0.85	457	<1	0.37	40	440	11	0.20	<5	124	0.34
M270160		43	4.99	<0.01	3.76	0.90	586	<1	0.39	40	450	15	0.37	11	137	0.36
M270161		38	4.86	<0.01	3.40	0.88	494	<1	0.82	37	450	27	0.45	10	196	0.30
M270162		46	4.68	<0.01	3.47	0.89	529	<1	0.69	40	530	29	0.57	9	180	0.34
M270163		21	4.32	<0.01	3.57	0.75	604	<1	0.30	35	420	19	0.21	13	120	0.28
M270164		32	3.72	<0.01	2.72	0.82	478	<1	0.77	36	330	13	1.01	32	136	0.24
M270165		25	3.44	<0.01	2.60	0.84	428	<1	1.31	27	320	7	0.58	6	124	0.27
M270166		39	3.84	<0.01	2.90	0.95	517	<1	0.96	28	320	8	0.83	<5	130	0.25
M270167		34	4.55	0.01	4.48	1.04	382	<1	0.53	36	470	7	1.07	19	106	0.28
M270168		32	3.46	0.01	2.18	0.67	551	<1	0.75	18	250	4	1.18	22	221	0.16
M270169		37	2.45	0.01	1.64	0.65	674	<1	1.22	18	240	11	0.51	<5	248	0.18
M270170		30	2.79	0.01	1.90	0.70	541	<1	1.16	23	210	16	0.49	<5	189	0.21

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01
M270171		24	2.07	0.01	1.90	0.55	575	<1	1.08	15	200	9	0.23	<5	182	0.18
M270172		33	4.17	0.01	3.40	0.93	456	<1	0.88	29	320	11	0.42	<5	121	0.31
M270173		34	4.31	0.01	3.68	1.14	555	<1	0.58	41	410	9	0.57	12	178	0.39
M270174		21	4.57	0.01	4.03	0.98	984	<1	0.91	45	290	15	0.51	<5	166	0.42
M270175		50	3.97	0.01	2.88	0.98	936	<1	0.96	36	300	81	0.43	29	104	0.32
M270176		23	4.63	<0.01	2.86	1.00	850	<1	0.95	40	330	10	0.21	9	126	0.37
M270177		22	4.81	<0.01	3.01	0.94	1410	<1	0.52	36	360	16	0.56	8	122	0.30
M270178		24	4.54	0.01	3.17	0.92	934	<1	0.50	39	350	17	0.14	<5	128	0.35
M270179		40	5.06	0.01	3.34	1.04	1005	1	0.58	42	400	34	0.30	<5	141	0.34
M270180		29	5.42	0.01	3.85	0.99	861	<1	0.33	48	480	14	0.16	<5	134	0.25
M270181		37	4.72	<0.01	3.65	0.94	825	<1	0.31	40	430	18	0.39	<5	145	0.30

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CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270051		120	10	130
M270052		81	20	71
M270053		72	10	67
M270054		34	10	43
M270055		56	10	72
M270056		49	<10	56
M270057		33	10	51
M270058		52	10	58
M270059		62	10	57
M270060		64	10	63
M270061		92	10	92
M270062		76	10	73
M270063		79	20	69
M270064		43	<10	49
M270065		62	10	53
M270066		80	<10	75
M270067		56	<10	51
M270068		58	<10	54
M270069		49	10	50
M270070		77	<10	68
M270071		96	60	130
M270072		100	10	87
M270073		98	10	116
M270074		73	10	70
M270075		53	20	86
M270076		34	<10	47
M270077		23	<10	51
M270078		86	10	104
M270079		51	<10	56
M270080		73	10	78
M270081		87	<10	103
M270082		88	<10	106
M270083		52	10	55
M270084		70	10	80
M270085		74	<10	75
M270086		98	10	107
M270087		99	<10	89
M270088		42	10	47
M270089		56	10	64
M270090		47	<10	79

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Project : 1722

CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270091		50	<10	111
M270092		46	<10	51
M270093		38	10	52
M270094		70	<10	85
M270095		44	<10	49
M270096		38	<10	48
M270097		31	<10	41
M270098		22	<10	33
M270099		52	10	63
M270100		40	10	39
M270101		82	10	67
M270102		75	<10	67
M270103		87	10	87
M270104		56	50	41
M270105		33	<10	56
M270106		68	<10	90
M270107		93	10	88
M270108		92	50	85
M270109		60	30	47
M270110		92	<10	80
M270111		79	10	54
M270112		85	10	75
M270113		80	10	77
M270114		61	10	64
M270115		54	<10	58
M270116		31	<10	35
M270117		46	180	52
M270118		52	190	60
M270119		53	20	54
M270120		75	<10	88
M270121		41	10	53
M270122		41	10	60
M270123		65	<10	68
M270124		39	<10	51
M270125		89	10	83
M270126		64	<10	70
M270127		33	<10	41
M270128		48	<10	58
M270129		65	10	91
M270130		31	10	58

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CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method Analyte Units LOR	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270131		31	10	39
M270132		19	<10	23
M270133		20	<10	23
M270134		31	<10	41
M270135		56	<10	104
M270136		35	<10	73
M270137		41	<10	58
M270138		35	<10	35
M270139		48	<10	62
M270140		26	<10	51
M270141		8	<10	13
M270142		10	<10	14
M270143		70	'10	55
M270144		39	10	56
M270145		28	10	33
M270146		47	<10	51
M270147		51	10	58
M270148		33	<10	51
M270149		65	10	64
M270150		72	<10	83
M270151		100	10	93
M270152		40	<10	47
M270153		67	10	69
M270154		65	10	71
M270155		99	10	91
M270156		81	10	79
M270157		74	10	89
M270158		90	<10	104
M270159		91	<10	92
M270160		86	10	104
M270161		84	<10	92
M270162		94	<10	102
M270163		81	10	82
M270164		63	<10	60
M270165		55	<10	67
M270166		61	<10	69
M270167		83	<10	83
M270168		44	10	57
M270169		42	30	56
M270170		48	<10	59

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CERTIFICATE OF ANALYSIS VA03048485

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270171		40	<10	49
M270172		73	<10	73
M270173		86	10	83
M270174		97	<10	89
M270175		75	<10	89
M270176		81	<10	80
M270177		85	<10	87
M270178		84	<10	102
M270179		92	10	100
M270180		104	10	106
M270181		84	<10	92

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CERTIFICATE VA03048486

Project : 1722

P.O. No:

This report is for 7 DRILL CORE samples submitted to our lab in Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

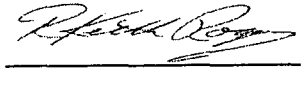
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-21	Pulverize entire sample
CRU-31	Fine crushing - 70% <2mm
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
Au-SCRa	Au Screen FA - Over Wt. A	WST-SIM
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD CORPORATION**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Date : 28-Nov-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2
M272297		0.82	0.31	0.23	0.32	0.006	26.21	721.2	0.31	0.32	<0.5	3.91	2500	100	1.0	<2
M272298		0.42	0.37	0.26	0.38	0.004	15.19	330.8	0.37	0.38	0.7	8.35	2120	80	2.3	2
M272299		1.48	0.33	0.18	0.34	0.005	27.48	1296.5	0.32	0.35	1.0	6.28	2560	100	1.7	4
M272300		1.80	0.16	0.16	0.16	0.007	44.85	1614.0	0.15	0.16	<0.5	3.57	675	220	1.1	3
M272301		2.28	3.02	8.59	2.92	0.310	36.07	2043	2.78	3.06	0.9	3.07	>10000	110	0.9	26
M272302		1.08	0.93	1.67	0.91	0.047	28.21	953.4	0.94	0.87	0.7	4.39	8090	140	1.3	18
M272303		1.18	0.13	0.32	0.13	0.010	31.46	1046.0	0.13	0.12	<0.5	1.46	349	120	<0.5	2

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Project : 1722

CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method Analyte Units LOR	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2
M272297		1.04	<0.5	8	136	5	2.82	<0.01	1.41	0.58	501	<1	0.05	16	160	6
M272298		1.28	<0.5	29	154	19	4.29	<0.01	4.00	0.79	544	<1	0.08	33	170	6
M272299		1.20	<0.5	30	155	45	3.26	0.01	2.83	0.62	424	<1	0.06	26	280	21
M272300		3.20	<0.5	9	130	20	1.80	<0.01	1.50	0.43	416	<1	0.03	11	190	10
M272301		1.02	<0.5	11	175	24	3.19	<0.01	1.37	0.46	480	1	0.04	20	130	53
M272302		0.99	<0.5	20	150	26	2.67	0.01	2.04	0.50	470	<1	0.05	22	150	35
M272303		0.45	<0.5	9	160	11	1.16	<0.01	0.63	0.17	327	<1	0.01	8	50	2

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272297		2.37	8	68	0.06	27	<10	17
M272298		3.44	9	89	0.22	80	10	77
M272299		2.28	21	71	0.18	56	10	96
M272300		1.12	21	184	0.11	31	10	34
M272301		1.94	52	74	0.09	27	<10	34
M272302		1.66	30	76	0.13	42	<10	40
M272303		0.53	9	27	0.05	12	<10	17

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QC CERTIFICATE VA03048486

Project : 1722

P.O. No:

This report is for 7 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

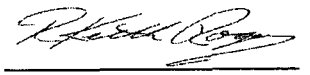
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SCR-21	Screen to -100 um
LOG-22	Sample login - Rcd w/o BarCode
PUL-21	Pulverize entire sample
CRU-31	Fine crushing - 70% <2mm
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-SCRa	Au Screen FA - Over Wt. A	WST-SIM

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
STANDARDS																
AK-02								1.70								
AK-02									1.63							
AK-02			1.71		0.052	30.40										
Target Range			1.51 - 1.96		-	-										
G2000																
G2000										3.8	4.96	495	2450	1.4	2	0.59
G2000										3.8	5.03	501	2260	1.4	<2	0.60
Target Range										2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2480	0.8 - 2.0	<2 - 4	0.51 - 0.65
GS01-2										24.4	7.77	392	440	1.4	36	5.45
GS01-2										25.6	7.97	401	880	1.4	37	5.79
Target Range										20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83
JWB-JV-1																
Target Range																
LKSD-4										<0.5	2.98	14	250	0.7	<2	1.28
Target Range										<0.5 - 1.0	2.78 - 3.42	9 - 23	250 - 330	<0.5 - 1.0	<2 - 4	1.15 - 1.42
OXK18								3.57								
OXK18									3.40							
Target Range									3.11 - 3.82							

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RATAGOLD EXPLORATION INC.
1-475 HOWE ST
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 # : 3 - A
Total # of pag 4 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method / Analyte / Units / LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
BLANKS																
BLANK																
BLANK								<0.01								
BLANK									<0.01							
BLANK			<0.05		<0.001	27.00										
BLANK										<0.5	<0.01	<5	<10	<0.5	<2	<0.01
BLANK										<0.5	<0.01	<5	<10	<0.5	<2	<0.01
Target Range										<0.5 - 1.0	<0.01 - 0.02	<5 - 10	<10 - 20	<0.5 - 1.0	<2 - 4	<0.01 - 0.02

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TRATAGOLD EXPLORATION INC.
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 # : 4 - A
Total # of pag 4 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL										<0.5	4.31	<5	140	0.6	<2	0.09
DUP										<0.5	4.46	<5	140	0.7	<2	0.09
Target Range										<0.5 - 1.0	4.15 - 4.62	<5 - 10	110 - 170	<0.5 - 1.0	<2 - 4	0.07 - 0.11
M272298																
DUP																
Target Range																
ORIGINAL								25.4								
DUP								26.0								
Target Range								23.8 - 27.6								
ORIGINAL								0.35								
DUP								0.33								
Target Range								0.29 - 0.39								
ORIGINAL									0.29							
DUP									0.28							
Target Range									0.24 - 0.33							
ORIGINAL								20.3								
DUP								20.9								
Target Range								19.05 - 22.2								
ORIGINAL									3.84							
DUP									3.70							
Target Range									3.47 - 4.07							
ORIGINAL										<0.5	2.40	376	320	<0.5	<2	0.07
DUP										<0.5	2.66	420	170	<0.5	<2	0.09
Target Range										<0.5 - 1.0	2.38 - 2.68	368 - 428	210 - 280	<0.5 - 1.0	<2 - 4	0.06 - 0.10

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 # : 2 - B
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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method Analyte Units LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
STANDARDS																
AK-02																
AK-02																
AK-02																
Target Range																
G2000							0.78									
G2000		7.3	25	74	308	3.95		1.34	0.77	586	6	0.16	284	990	674	0.27
G2000		7.5	23	77	309	4.01		1.34	0.77	616	7	0.16	285	1000	658	0.27
Target Range		6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30
GS01-2		27.0	92	60	6600	3.88		1.98	1.82	2390	1280	2.95	4160	1440	253	1.31
GS01-2		27.9	99	64	6660	4.08		2.00	1.91	2480	1335	3.01	4430	1500	270	1.38
Target Range		22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39
JWB-JV-1							1.09									
Target Range							0.97 - 1.13									
LKSD-4		2.2	11	23	30	2.86		0.66	0.53	476	2	0.55	35	1400	89	1.04
Target Range		1.2 - 2.6	9 - 13	20 - 26	27 - 35	2.51 - 3.09		0.57 - 0.71	0.48 - 0.61	417 - 521	<1 - 2	0.46 - 0.58	28 - 36	1250 - 1550	80 - 102	0.88 - 1.10
OXK18																
OXK18																
Target Range																

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 # : 3 - B
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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
BLANKS																
BLANK							<0.01									
BLANK																
BLANK																
BLANK																
BLANK		<0.5	1	1	<1	0.01		<0.01	<0.01	<5	<1	<0.01	1	10	<2	<0.01
BLANK		<0.5	<1	3	<1	<0.01		<0.01	<0.01	<5	2	<0.01	<1	10	<2	<0.01
Target Range		<0.5 - 1.0	<1 - 2	<1 - 2	<1 - 2	<0.01 - 0.02		<0.01 - 0.02	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4	<0.01 - 0.02

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QC CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		<0.5	2	18	14	2.67		0.44	0.12	357	1	0.02	10	100	15	<0.01
DUP		<0.5	2	17	14	2.76		0.46	0.13	363	1	0.02	9	90	18	<0.01
Target Range		<0.5 - 1.0	<1 - 4	15 - 20	11 - 17	2.56 - 2.87		0.41 - 0.49	0.10 - 0.15	332 - 388	<1 - 2	<0.01 - 0.04	7 - 12	70 - 120	12 - 21	<0.01 - 0.02
M272298							<0.01									
DUP							<0.01									
Target Range							<0.01 - 0.02									
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL		<0.5	<1	7	174	2.94		0.29	0.01	62	19	0.04	2	780	131	0.60
DUP		<0.5	1	9	195	3.32		0.33	0.02	72	22	0.05	3	870	148	0.67
Target Range		<0.5 - 1.0	<1 - 2	6 - 10	173 - 196	2.95 - 3.31		0.27 - 0.35	<0.01 - 0.02	54 - 80	17 - 24	0.02 - 0.07	<1 - 5	760 - 890	129 - 150	0.58 - 0.69

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
				STANDARDS			
AK-02							
AK-02							
AK-02							
Target Range							
G2000							
G2000		36	120	0.36	110	10	1305
G2000		36	121	0.36	110	10	1340
Target Range		24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		555	798	0.33	226	<10	3960
GS01-2		625	814	0.35	238	<10	4210
Target Range		553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1							
Target Range							
LKSD-4		<5	122	0.18	47	<10	184
Target Range		<5 - 10	107 - 133	0.15 - 0.21	40 - 52	<10 - 20	173 - 215
OXK18							
OXK18							
Target Range							

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		BLANKS					
BLANK							
BLANK							
BLANK							
BLANK							
BLANK		<5	<1	<0.01	<1	<10	<2
BLANK		<5	<1	<0.01	<1	<10	<2
Target Range		<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4

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Total # of pages: 4 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048486

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES							
ORIGINAL		<5	6	0.31	51	<10	9
DUP		<5	6	0.32	54	<10	9
Target Range		<5 - 10	4 - 8	0.28 - 0.35	48 - 57	<10 - 20	5 - 13
M272298							
DUP							
Target Range							
ORIGINAL							
DUP							
Target Range							
ORIGINAL							
DUP							
Target Range							
ORIGINAL							
DUP							
Target Range							
ORIGINAL							
DUP							
Target Range							
ORIGINAL							
DUP							
Target Range							
ORIGINAL		5	680	0.07	30	10	7
DUP		5	749	0.08	34	10	8
Target Range		<5 - 10	677 - 752	0.05 - 0.10	28 - 36	<10 - 20	3 - 12

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J1-475 HOWE ST
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Page # : 1
Date: Dec-2003
Account: STRGOL

CERTIFICATE VA03048487

Project : 1722

P.O. No:

This report is for 64 DRILL CORE samples submitted to our lab in Vancouver, BC, Canada on17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

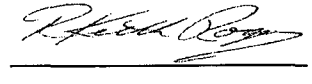
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD CORPORATION**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Date : 1-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048487

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272261		0.86	0.008		<0.5	4.76	671	380	1.0	<2	15.50	<0.5	12	110	25	2.64
M272262		0.34	0.005		<0.5	5.24	208	370	1.0	<2	12.35	0.5	17	89	31	2.63
M272263		0.78	<0.005		<0.5	6.00	68	370	1.2	<2	9.68	1.0	9	109	25	2.26
M272264		1.10	0.011		0.5	5.74	148	480	1.4	<2	8.84	2.1	11	84	28	2.24
M272265		1.76	0.250		0.6	5.90	1870	420	1.4	8	10.80	0.8	12	108	42	2.73
M272266		1.56	0.123		<0.5	4.99	1555	630	1.1	<2	5.52	<0.5	13	90	29	2.11
M272267		1.96	0.046		<0.5	5.97	321	580	1.4	<2	8.50	<0.5	10	97	29	2.50
M272268		2.16	0.182		0.5	5.52	3130	480	1.2	3	8.98	0.7	8	78	26	2.37
M272269		2.68	0.059		<0.5	6.85	1715	670	1.6	<2	5.31	<0.5	19	97	38	3.10
M272270		2.98	0.026		<0.5	9.10	720	970	2.0	2	2.91	<0.5	15	98	41	3.69
M272271		2.78	0.163		<0.5	6.20	540	580	1.4	<2	0.66	<0.5	13	143	25	2.73
M272272		2.06	0.082		<0.5	9.70	537	990	2.4	<2	1.02	<0.5	14	72	36	3.85
M272273		2.54	0.226		<0.5	4.65	1545	370	1.2	2	1.28	<0.5	12	125	35	2.33
M272274		2.34	0.226		<0.5	6.99	1255	610	1.7	2	0.80	<0.5	18	96	32	3.42
M272275		1.74	0.036		<0.5	7.68	376	720	2.0	<2	0.51	<0.5	17	98	44	3.88
M272276		0.98	0.043		<0.5	6.70	168	710	1.7	<2	0.35	<0.5	23	122	39	2.55
M272277		2.58	0.158		<0.5	6.95	867	360	1.9	2	0.61	<0.5	21	87	37	3.18
M272278		3.00	0.047		<0.5	6.44	547	640	1.6	<2	0.72	<0.5	21	107	52	2.83
M272279		2.72	0.784		<0.5	3.32	921	240	0.9	9	0.53	<0.5	23	109	27	1.36
M272280		2.54	0.322		<0.5	5.26	2160	320	1.1	3	1.00	<0.5	25	118	37	2.49
M272281		3.62	0.116		<0.5	3.49	584	280	0.7	<2	0.95	<0.5	9	124	22	1.83
M272282		1.06	0.257		<0.5	3.38	1150	280	0.7	4	0.99	<0.5	11	104	23	1.80
M272283		2.74	0.141		<0.5	8.20	326	630	2.0	3	0.72	<0.5	27	120	42	3.21
M272284		3.16	0.031		<0.5	3.04	235	230	0.7	<2	0.81	<0.5	26	114	26	1.58
M272285		2.94	0.032		<0.5	9.31	356	630	2.2	<2	0.59	<0.5	17	118	40	4.31
M272286		3.08	0.011		<0.5	7.00	200	450	1.6	<2	0.61	<0.5	15	116	27	3.29
M272287		2.80	0.018		<0.5	3.76	656	190	0.7	<2	0.84	<0.5	10	89	15	1.78
M272288		2.70	0.032	0.032	<0.5	4.06	645	230	0.9	<2	1.26	<0.5	17	114	24	2.25
M272289		2.92	0.145	0.187	<0.5	6.59	2000	430	1.6	<2	1.14	<0.5	29	100	37	2.73
M272290		2.88	2.15	2.16	1.2	4.57	2090	290	1.0	27	1.56	<0.5	19	148	34	2.46
M272291		2.86	0.090	0.081	<0.5	4.89	1020	300	1.0	<2	1.10	<0.5	12	172	25	2.47
M272292		3.08	0.247	0.260	<0.5	3.33	220	220	0.6	10	0.81	<0.5	14	177	21	1.65
M272293		3.12	0.183		<0.5	2.72	699	200	<0.5	4	1.18	<0.5	33	136	31	1.40
M272294		2.18	0.034		<0.5	3.34	226	250	0.6	<2	1.12	<0.5	46	93	36	1.28
M272295		1.84	0.028		<0.5	9.04	104	610	2.1	<2	0.61	<0.5	50	93	67	3.36
M272296		0.98	0.059		<0.5	1.33	197	100	<0.5	<2	0.55	<0.5	13	104	15	0.97
M272304		2.72	0.124		<0.5	3.27	1025	200	0.8	2	0.82	<0.5	15	164	28	1.90
M272305		2.20	0.267		<0.5	1.22	765	90	<0.5	<2	0.47	<0.5	12	120	14	0.83
M272306		2.26	0.065		<0.5	1.63	187	130	<0.5	<2	0.75	<0.5	21	203	25	1.04
M272307		3.16	0.187		<0.5	1.54	527	120	<0.5	3	0.71	<0.5	9	207	15	1.13

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CERTIFICATE OF ANALYSIS VA03048487

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272308		2.72	0.096		<0.5	3.30	546	260	0.9	3	0.58	<0.5	26	191	39	1.90
M272309		2.10	0.027		<0.5	2.59	202	190	0.7	<2	0.55	<0.5	12	117	21	1.52
M272310		2.58	0.047		<0.5	3.90	228	300	0.9	<2	0.49	<0.5	18	124	26	1.62
M272311		1.78	0.025		<0.5	2.58	93	190	0.6	<2	0.55	<0.5	45	133	40	1.42
M272312		2.50	0.028		<0.5	6.47	374	460	1.8	<2	0.60	<0.5	39	76	56	3.03
M272313		3.08	0.084		<0.5	5.71	1265	360	1.6	2	0.82	<0.5	12	116	34	2.74
M272314		2.82	0.043		<0.5	4.00	896	230	1.1	<2	0.82	<0.5	8	87	26	2.27
M272315		2.82	0.054		<0.5	5.39	763	320	1.6	<2	0.77	<0.5	10	120	25	2.79
M272316		2.44	0.090		<0.5	3.14	827	200	0.8	<2	0.79	<0.5	21	86	27	1.64
M272317		1.18	0.052		<0.5	4.93	346	330	1.1	<2	0.53	<0.5	15	120	26	3.00
M272318		1.08	0.291		<0.5	2.54	2050	180	0.6	2	0.93	<0.5	15	102	22	2.69
M272319		1.14	0.050		<0.5	4.10	297	270	0.9	<2	0.68	<0.5	19	102	32	2.28
M272320		1.62	0.099		<0.5	2.43	494	180	0.5	<2	0.61	<0.5	9	94	12	1.49
M272321		1.18	0.144		<0.5	4.43	572	330	0.9	<2	0.78	<0.5	20	79	27	2.00
M272322		2.06	0.163		<0.5	3.44	671	250	0.7	<2	0.85	<0.5	11	75	17	1.56
M272323		2.78	0.097		<0.5	2.14	409	170	<0.5	2	0.77	<0.5	13	90	17	1.26
M272324		3.72	0.083		<0.5	4.37	1550	350	0.9	2	0.81	<0.5	17	85	25	1.92
M272325		1.66	0.131		<0.5	4.83	2440	140	0.9	2	1.14	<0.5	22	81	25	2.04
M272326		2.26	0.091		<0.5	1.88	483	140	<0.5	<2	0.75	<0.5	15	86	17	1.10
M272327		2.74	0.128		<0.5	3.30	1230	260	0.6	2	0.81	<0.5	23	82	26	1.59
M272328		2.74	0.092		<0.5	2.38	1295	170	<0.5	3	0.83	6.6	20	98	21	1.29
M272329		2.42	0.042		<0.5	3.34	1195	240	0.7	<2	0.78	<0.5	15	89	21	1.86
M272330		2.18	0.007		<0.5	5.21	218	390	1.1	2	1.09	<0.5	16	106	35	2.42
M272331		1.56	0.012		<0.5	1.52	55	110	<0.5	<2	0.80	<0.5	2	97	6	0.84

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CERTIFICATE OF ANALYSIS VA03048487

Sample Description	Method	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W
	Units	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10
M272261		0.02	1.54	0.63	969	<1	0.19	22	500	23	0.39	28	509	0.14	32	<10
M272262		<0.01	1.55	0.63	866	<1	0.34	25	560	21	0.32	20	352	0.15	34	<10
M272263		<0.01	1.81	0.56	570	7	0.43	24	270	22	0.20	18	296	0.18	38	<10
M272264		0.01	1.80	0.63	645	1	0.38	25	300	16	0.16	<5	301	0.17	39	<10
M272265		0.01	1.25	0.59	761	<1	0.74	22	630	23	0.72	7	493	0.20	39	10
M272266		<0.01	1.64	0.64	419	<1	0.06	20	250	16	0.77	14	216	0.13	32	<10
M272267		<0.01	1.99	0.63	381	<1	0.49	22	250	16	0.85	9	303	0.20	42	<10
M272268		0.01	1.86	0.69	460	<1	0.34	16	220	25	1.00	23	353	0.15	36	<10
M272269		<0.01	2.23	0.79	488	<1	0.76	28	300	16	0.85	10	286	0.24	52	<10
M272270		<0.01	3.25	0.88	457	<1	0.84	32	330	15	0.71	<5	218	0.32	71	<10
M272271		<0.01	2.32	0.62	264	<1	0.68	26	260	8	0.28	17	74	0.22	48	<10
M272272		<0.01	4.09	1.00	409	<1	0.63	35	540	10	0.40	29	124	0.30	83	<10
M272273		<0.01	1.58	0.62	422	<1	0.70	19	270	11	0.55	11	107	0.16	36	<10
M272274		<0.01	2.76	0.82	401	<1	0.50	25	360	9	0.36	10	102	0.23	56	<10
M272275		<0.01	3.17	0.82	309	<1	0.36	27	220	15	0.46	12	83	0.26	63	<10
M272276		<0.01	2.76	0.57	202	<1	0.26	25	210	13	0.22	10	63	0.22	54	<10
M272277		<0.01	2.81	0.70	336	<1	0.74	29	230	7	0.94	9	118	0.23	57	<10
M272278		<0.01	2.53	0.64	337	<1	0.45	23	260	11	0.37	5	99	0.23	53	<10
M272279		0.01	1.08	0.33	192	<1	0.37	14	90	10	0.24	14	60	0.11	25	<10
M272280		0.01	1.68	0.61	395	<1	0.73	19	140	7	0.66	7	117	0.19	41	10
M272281		0.01	1.18	0.52	348	<1	0.37	11	90	15	0.28	<5	94	0.14	25	<10
M272282		0.01	1.12	0.52	346	<1	0.39	10	110	11	0.31	<5	100	0.12	23	<10
M272283		<0.01	3.53	0.78	417	<1	0.35	30	570	16	0.35	<5	137	0.33	66	<10
M272284		<0.01	1.02	0.43	284	<1	0.27	10	410	7	0.16	<5	78	0.13	22	<10
M272285		0.01	3.94	0.98	542	<1	0.41	37	360	10	0.60	5	126	0.35	76	<10
M272286		0.01	2.84	0.74	434	<1	0.12	28	290	11	0.22	13	85	0.30	58	<10
M272287		<0.01	1.30	0.48	261	<1	0.38	10	130	9	0.35	5	73	0.14	26	<10
M272288		0.01	1.44	0.62	393	<1	0.39	14	100	6	0.41	<5	98	0.17	33	<10
M272289		<0.01	2.79	0.77	384	<1	0.34	23	490	8	0.50	<5	106	0.24	52	20
M272290		0.01	1.62	0.71	485	<1	0.47	19	150	19	0.49	11	126	0.17	35	160
M272291		0.01	1.63	0.63	380	<1	0.64	18	110	9	0.44	<5	112	0.22	40	10
M272292		0.01	1.04	0.31	251	1	0.44	13	300	13	0.29	<5	64	0.14	26	<10
M272293		<0.01	0.72	0.31	331	<1	0.52	10	90	13	0.36	<5	67	0.10	18	<10
M272294		<0.01	1.26	0.34	265	<1	0.18	8	90	9	0.27	<5	74	0.12	23	<10
M272295		<0.01	3.95	0.70	426	<1	0.15	35	490	9	0.45	10	97	0.30	70	<10
M272296		<0.01	0.53	0.18	282	<1	0.01	8	60	4	0.45	6	31	0.06	10	10
M272304		0.35	1.14	0.40	306	1	0.16	13	140	9	0.88	9	78	0.08	20	<10
M272305		0.01	0.49	0.17	190	<1	0.01	8	70	4	0.34	9	28	0.05	9	50
M272306		<0.01	0.66	0.25	238	<1	0.02	9	50	4	0.27	5	44	0.06	13	10
M272307		<0.01	0.59	0.26	288	1	0.05	9	60	5	0.23	5	44	0.05	12	<10

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Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272308		<0.01	1.37	0.37	322	1	0.05	17	120	8	0.48	8	50	0.11	27	10
M272309		<0.01	1.02	0.31	286	<1	0.04	11	90	6	0.32	6	47	0.09	19	<10
M272310		<0.01	1.66	0.34	417	8	0.05	16	570	4	0.27	9	53	0.14	31	<10
M272311		<0.01	1.05	0.27	424	1	0.03	12	90	6	0.42	8	52	0.08	19	<10
M272312		0.01	2.86	0.74	317	<1	0.08	28	230	10	0.56	16	82	0.22	51	<10
M272313		<0.01	2.45	0.62	280	<1	0.08	24	190	7	0.63	<5	96	0.16	42	<10
M272314		<0.01	1.52	0.48	244	<1	0.09	17	110	7	0.53	<5	85	0.13	28	<10
M272315		<0.01	2.13	0.61	412	1	0.06	21	180	4	0.47	<5	87	0.14	37	<10
M272316		0.01	1.24	0.33	330	<1	0.03	12	560	8	0.40	12	60	0.10	22	<10
M272317		0.07	1.84	0.41	457	<1	0.06	18	120	8	1.46	11	47	0.15	35	<10
M272318		0.05	0.95	0.39	352	<1	0.03	10	140	6	2.24	15	56	0.09	20	<10
M272319		3.01	1.68	0.42	373	1	0.04	18	100	8	1.52	13	61	0.14	31	<10
M272320		2.45	0.98	0.28	323	<1	0.02	10	80	6	1.08	7	39	0.09	19	<10
M272321		0.01	1.92	0.41	268	<1	0.05	21	230	11	1.45	17	69	0.15	34	<10
M272322		0.01	1.46	0.38	290	<1	0.04	13	350	13	0.95	15	60	0.11	26	<10
M272323		0.01	0.86	0.31	287	1	0.02	9	80	6	0.67	12	44	0.08	15	<10
M272324		0.01	1.79	0.46	299	1	0.04	19	130	9	0.98	15	58	0.14	33	<10
M272325		0.01	1.98	0.55	349	1	0.05	19	120	10	1.20	16	67	0.16	37	<10
M272326		0.01	0.75	0.31	269	<1	0.02	9	80	18	0.60	16	41	0.07	14	<10
M272327		0.01	1.32	0.38	290	<1	0.03	14	80	6	1.06	13	49	0.11	24	<10
M272328		0.01	0.94	0.33	286	<1	0.02	10	60	36	0.78	23	45	0.09	18	<10
M272329		0.01	1.27	0.42	316	<1	0.03	12	70	5	0.73	11	50	0.11	24	<10
M272330		0.01	1.92	0.53	374	1	0.07	26	350	10	0.64	14	70	0.18	38	<10
M272331		0.01	0.52	0.22	265	<1	0.01	6	60	3	0.26	5	37	0.06	11	<10

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Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272261		65
M272262		73
M272263		61
M272264		78
M272265		63
M272266		48
M272267		56
M272268		58
M272269		80
M272270		77
M272271		55
M272272		85
M272273		54
M272274		71
M272275		79
M272276		48
M272277		68
M272278		80
M272279		32
M272280		52
M272281		39
M272282		37
M272283		66
M272284		33
M272285		94
M272286		82
M272287		39
M272288		54
M272289		64
M272290		53
M272291		62
M272292		41
M272293		31
M272294		33
M272295		69
M272296		16
M272304		35
M272305		12
M272306		21
M272307		18

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Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272308		35
M272309		31
M272310		47
M272311		25
M272312		62
M272313		49
M272314		46
M272315		43
M272316		31
M272317		46
M272318		38
M272319		45
M272320		36
M272321		38
M272322		34
M272323		23
M272324		46
M272325		45
M272326		22
M272327		35
M272328		78
M272329		38
M272330		54
M272331		16

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QC CERTIFICATE VA03048487

Project : 1722

P.O. No:

This report is for 64 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

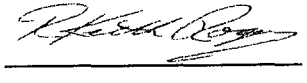
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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QC CERTIFICATE OF ANALYSIS VA03048487

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000				3.9	5.23	486	2400	1.3	<2	0.60	7.2	24	76	303	3.94	
G2000				4.0	5.08	464	2230	1.3	<2	0.56	6.5	23	75	299	3.71	
G2000																0.79
G2000																0.72
Target Range																0.68 - 0.81
GS01-2				21.9	7.42	359	830	1.3	29	5.30	24.6	87	60	6290	3.70	
GS01-2				23.2	7.47	355	660	1.2	33	5.03	23.6	86	63	6120	3.58	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																1.06
JWB-JV-1																1.05
Target Range																0.97 - 1.13
NA-03		0.178														
NA-03		0.190														
NA-03		0.191														
NA-03		0.209														
Target Range		0.170 - 0.218														
OX9		0.470														
OX9		0.453														
OX9		0.463														
OX9		0.496														
Target Range		0.414 - 0.517														

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048487

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
BLANKS																
BLANK		<0.005														
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	<1	<1	<0.01	
BLANK				<0.5	0.02	7	10	<0.5	<2	0.01	<0.5	<1	2	1	0.02	
BLANK																<0.01
BLANK																<0.01
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
Target Range		<0.005 - 0.010														

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QC CERTIFICATE OF ANALYSIS VA03048487

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
DUP		0.531														
Target Range		0.481 - 0.581														
M272261		0.008														
DUP		0.008														
Target Range		<0.005 - 0.010														
M272270				<0.5	9.10	720	970	2.0	2	2.91	<0.5	15	98	41	3.69	<0.01
DUP				<0.5	8.48	681	450	2.0	2	2.76	<0.5	15	85	39	3.50	<0.01
Target Range				<0.5 - 1.0	8.33 - 9.25	655 - 746	650 - 770	0.9 - 3.1	<2 - 4	2.67 - 3.00	<0.5 - 1.0	12 - 18	85 - 98	36 - 44	3.40 - 3.79	<0.01 - 0.02
M272292		0.247	0.260													
DUP		0.251														
Target Range		0.220 - 0.278														
M272313				<0.5	5.71	1265	360	1.6	2	0.82	<0.5	12	116	34	2.74	<0.01
DUP				<0.5	5.87	1260	360	1.6	<2	0.82	<0.5	13	132	34	2.76	0.01
Target Range				<0.5 - 1.0	5.48 - 6.10	1190 - 1335	320 - 400	<0.5 - 2.7	<2 - 4	0.76 - 0.88	<0.5 - 1.0	10 - 15	116 - 132	30 - 38	2.59 - 2.91	<0.01 - 0.02
ORIGINAL		0.045														
DUP		0.051														
Target Range		0.034 - 0.062														

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QC CERTIFICATE OF ANALYSIS VA03048487

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000		1.30	0.76	558	5	0.13	287	980	698	0.27	31	124	0.33	102	<10	1290
G2000		1.28	0.74	535	5	0.14	275	930	657	0.26	30	122	0.32	98	10	1255
G2000																
G2000																
Target Range																
GS01-2		1.88	1.74	2220	1275	2.61	4010	1380	260	1.24	554	769	0.30	202	<10	3490
GS01-2		1.83	1.72	2150	1145	2.68	4060	1340	252	1.22	554	787	0.30	201	<10	3620
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																
OX9																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03048487

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
							BLANKS									
BLANK																
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	1	<0.01	<1	<10	<2
BLANK		0.01	<0.01	<5	1	<0.01	1	<10	2	<0.01	<5	1	<0.01	<1	<10	3
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03048487

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
DUP																
Target Range																
M272261																
DUP																
Target Range																
M272270		3.25	0.88	457	<1	0.84	32	330	15	0.71	<5	218	0.32	71	<10	77
DUP		3.09	0.83	432	<1	0.78	34	310	12	0.68	<5	199	0.32	69	<10	77
Target Range		2.99 - 3.35	0.79 - 0.92	412 - 477	<1 - 2	0.75 - 0.87	29 - 37	280 - 360	9 - 18	0.64 - 0.75	<5 - 10	196 - 221	0.28 - 0.36	65 - 76	<10 - 20	69 - 85
M272292																
DUP																
Target Range																
M272313		2.45	0.62	280	<1	0.08	24	190	7	0.63	<5	96	0.16	42	<10	49
DUP		2.43	0.62	280	<1	0.09	24	200	8	0.64	5	95	0.18	43	<10	49
Target Range		2.30 - 2.58	0.57 - 0.67	256 - 304	<1 - 2	0.06 - 0.11	21 - 27	170 - 220	3 - 12	0.58 - 0.69	<5 - 10	89 - 102	0.14 - 0.20	38 - 47	<10 - 20	43 - 55
ORIGINAL																
DUP																
Target Range																

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CERTIFICATE VA03048488

Project : 1722

P.O. No:

This report is for 97 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272001		1.02	<0.005	<0.005	<0.5	4.25	78	600	0.8	<2	0.65	<0.5	5	62	28	2.00
M272002		0.88	<0.005		<0.5	4.01	60	560	0.7	<2	0.68	<0.5	5	58	23	2.00
M272003		2.22	<0.005		<0.5	9.26	110	1460	2.0	<2	1.12	<0.5	12	71	44	4.09
M272004		2.16	0.008		<0.5	7.03	98	870	1.5	<2	0.84	<0.5	12	67	46	3.83
M272005		2.48	0.044		<0.5	7.93	462	260	1.8	<2	2.35	<0.5	22	97	98	4.68
M272006		2.48	0.040		<0.5	4.36	563	1060	0.9	<2	1.36	<0.5	7	71	59	2.17
M272007		2.36	0.030		<0.5	3.75	526	950	0.8	2	1.27	<0.5	5	90	22	2.02
M272008		2.30	0.048		<0.5	3.81	824	760	0.8	<2	2.27	<0.5	8	103	27	2.54
M272009		1.24	0.014		<0.5	4.58	594	680	0.5	2	1.70	<0.5	31	237	26	4.83
M272010		2.94	0.136		<0.5	3.09	85	570	0.7	9	23.4	<0.5	1	21	12	1.46
M272011		0.52	0.038		<0.5	3.75	160	690	0.9	3	20.6	<0.5	6	38	29	2.00
M272012		1.28	0.029		<0.5	3.05	378	760	1.0	<2	1.28	<0.5	3	55	15	1.34
M272013		1.72	0.026		<0.5	3.57	242	750	0.8	<2	1.78	<0.5	9	97	23	2.05
M272014		1.08	0.154		<0.5	1.99	838	360	0.5	<2	0.94	<0.5	2	75	15	1.02
M272015		2.90	0.070		<0.5	2.74	152	570	0.6	3	24.1	<0.5	2	29	12	1.30
M272016		2.08	0.038		<0.5	2.35	27	1230	0.5	2	21.6	<0.5	1	21	3	1.25
M272017		1.98	0.043		<0.5	8.10	415	970	0.6	3	3.23	<0.5	37	200	47	7.19
M272018		2.78	0.006		<0.5	8.30	297	530	0.5	<2	3.06	<0.5	38	205	77	8.22
M272019		1.86	0.025		<0.5	6.54	1310	740	<0.5	<2	5.26	<0.5	55	311	18	7.15
M272020		3.38	0.041		<0.5	6.43	57	1430	1.6	4	3.80	<0.5	11	61	29	3.19
M272021		2.66	0.009	0.018	<0.5	5.79	322	1140	1.4	2	0.83	<0.5	10	70	28	2.79
M272022		1.38	0.024		<0.5	6.34	617	1290	1.6	2	0.88	<0.5	10	82	33	3.03
M272023		3.14	0.037		<0.5	5.35	1225	700	1.4	<2	0.61	<0.5	9	73	31	2.82
M272024		2.96	0.042		<0.5	9.68	1690	580	2.7	2	1.43	<0.5	25	88	57	5.33
M272025		1.10	0.397		<0.5	6.72	424	290	1.6	18	5.22	<0.5	18	92	76	4.42
M272026		0.34	0.374		58.5	4.33	2940	180	1.2	18	2.79	<0.5	10	105	377	2.59
M272027		0.66	0.383		1.5	5.21	1725	80	1.4	3	0.81	<0.5	9	98	32	3.05
M272028		3.20	<0.005		<0.5	4.61	116	310	1.0	<2	0.98	<0.5	16	73	32	2.58
M272029		2.72	0.257		<0.5	4.95	427	170	0.9	7	2.63	<0.5	27	73	60	3.23
M272030		2.62	0.015		<0.5	5.59	108	340	1.4	<2	1.21	<0.5	13	68	35	2.47
M272031		2.54	0.055		<0.5	7.37	281	200	1.7	2	2.59	<0.5	10	54	90	3.44
M272032		3.10	0.156		<0.5	6.03	331	120	1.5	6	2.66	<0.5	13	85	91	3.45
M272033		2.64	0.261		<0.5	5.83	526	190	1.4	14	4.34	<0.5	11	58	52	3.06
M272034		3.14	0.037		<0.5	7.60	435	150	1.9	3	2.70	<0.5	13	59	72	3.16
M272035		3.06	0.056		<0.5	6.79	95	130	1.8	4	6.08	<0.5	8	47	135	3.22
M272036		2.26	0.054		<0.5	5.52	359	240	1.4	2	3.57	<0.5	8	68	87	2.70
M272037		2.96	0.073		<0.5	4.65	176	670	1.2	5	4.74	<0.5	4	47	63	2.76
M272038		2.66	0.022		<0.5	4.52	731	500	1.0	<2	3.87	<0.5	5	68	20	1.94
M272039		2.42	0.080		<0.5	6.12	1040	760	1.4	3	4.55	<0.5	6	57	33	2.77
M272040		1.62	0.028		<0.5	10.60	323	320	2.8	<2	3.82	<0.5	14	91	75	4.39

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Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272041		3.08	0.117	0.137	<0.5	4.38	214	720	1.1	10	16.10	<0.5	4	31	52	2.04
M272042		1.32	0.067		<0.5	4.08	229	680	1.0	7	18.05	<0.5	5	37	44	2.00
M272043		3.22	0.068		<0.5	5.13	399	850	1.3	6	13.45	<0.5	6	40	69	2.36
M272044		2.78	0.270		<0.5	5.37	360	1110	1.3	15	7.56	<0.5	8	73	52	2.83
M272045		2.94	0.185		<0.5	4.93	577	620	1.5	6	9.11	<0.5	5	59	46	2.26
M272046		1.62	0.122		<0.5	6.04	353	300	1.7	5	4.47	<0.5	6	78	100	2.69
M272047		1.76	0.029		<0.5	13.15	124	330	3.1	4	2.68	<0.5	14	81	142	4.93
M272048		1.00	0.090		<0.5	5.11	136	330	1.5	8	11.90	<0.5	5	53	128	2.87
M272049		3.20	<0.005		<0.5	10.15	148	270	2.6	<2	1.50	<0.5	16	97	107	4.82
M272050		4.82	0.154		<0.5	7.86	198	160	1.9	12	4.17	<0.5	11	83	131	3.66
M272051		1.40	0.121		<0.5	8.09	143	170	1.9	9	5.54	<0.5	10	44	128	2.93
M272052		2.90	0.159		<0.5	7.28	192	290	1.7	15	12.00	<0.5	9	41	118	3.19
M272053		1.58	0.568		<0.5	5.47	883	450	1.5	17	14.30	<0.5	8	40	127	2.64
M272054		1.24	1.280		<0.5	5.26	9390	110	1.6	10	5.07	<0.5	9	58	142	4.40
M272055		1.52	2.47		1.9	4.14	547	380	0.9	27	15.00	<0.5	4	33	90	2.31
M272056		2.02	0.059		<0.5	6.29	425	280	1.5	<2	2.39	<0.5	10	55	63	2.91
M272057		2.70	<0.005		<0.5	9.05	113	1400	2.3	<2	0.82	<0.5	16	67	69	4.53
M272058		2.80	<0.005		<0.5	8.59	82	670	2.0	<2	0.68	<0.5	16	74	27	4.43
M272059		2.78	0.068		<0.5	10.70	3270	200	2.8	<2	0.67	<0.5	24	93	68	5.62
M272060		2.86	0.025		<0.5	9.97	579	250	2.6	<2	3.59	<0.5	20	63	79	3.43
M272061		1.44	0.012	0.023	<0.5	9.57	326	350	2.1	3	1.74	<0.5	16	61	52	4.42
M272062		3.24	0.013		<0.5	9.59	393	370	2.2	2	1.43	<0.5	11	61	45	3.82
M272063		2.90	<0.005		<0.5	6.81	131	1160	1.6	<2	0.56	<0.5	7	64	27	3.26
M272064		1.90	0.022		<0.5	4.21	137	860	1.1	<2	0.31	<0.5	7	102	20	2.27
M272065		3.04	0.053		<0.5	7.09	309	90	1.9	5	2.71	<0.5	13	75	125	4.85
M272066		3.48	<0.005		<0.5	9.14	142	800	2.3	<2	0.99	<0.5	13	68	25	4.78
M272067		3.14	0.009		<0.5	10.00	221	390	2.7	<2	0.38	<0.5	21	81	101	5.01
M272068		3.22	0.158		<0.5	9.68	913	660	2.6	2	1.30	<0.5	18	70	43	4.44
M272069		2.70	0.050		<0.5	9.43	419	210	2.6	<2	0.85	<0.5	22	76	42	4.60
M272070		2.98	0.134		<0.5	7.62	1390	150	2.0	<2	1.48	<0.5	13	53	35	3.24
M272071		2.72	0.483		<0.5	10.05	1255	90	2.5	<2	1.20	<0.5	16	76	29	4.81
M272072		2.74	0.381		<0.5	6.33	1080	160	1.7	<2	1.79	<0.5	7	70	45	3.02
M272073		1.96	0.296		1.2	5.68	4560	160	1.7	3	2.24	<0.5	9	82	51	2.84
M272074		2.78	0.481		3.2	5.92	6690	70	1.7	7	2.83	<0.5	7	66	33	2.75
M272075		2.78	0.085		<0.5	8.84	1530	830	2.3	2	0.46	<0.5	14	66	35	4.35
M272076		1.76	0.202		<0.5	3.50	690	190	1.2	5	20.2	<0.5	4	31	36	2.03
M272077		1.80	0.025		<0.5	9.49	310	1080	2.2	2	1.15	<0.5	15	73	35	3.95
M272078		1.50	0.481		<0.5	9.33	5920	470	2.5	6	2.22	<0.5	15	71	53	5.29
M272079		2.56	0.015		<0.5	10.25	311	1340	2.9	<2	0.35	<0.5	20	81	22	5.10
M272080		3.00	0.025		<0.5	8.47	1535	850	2.2	2	1.04	<0.5	14	77	30	3.87

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CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272081		2.96	<0.005	0.014	<0.5	9.33	335	1360	2.4	2	0.77	<0.5	19	67	32	4.80
M272082		1.28	<0.005		<0.5	9.54	216	1400	2.4	<2	0.66	<0.5	16	67	24	4.60
M272083		3.26	0.012		<0.5	9.49	391	500	2.3	<2	1.04	<0.5	18	63	42	4.76
M272084		3.32	4.78		<0.5	8.02	2740	120	2.3	32	2.53	<0.5	15	65	118	4.46
M272085		3.40	0.160		<0.5	7.48	715	560	1.9	2	1.10	<0.5	13	55	39	3.23
M272086		3.18	0.424		0.9	8.83	1965	190	2.5	8	1.32	<0.5	25	69	54	4.59
M272087		3.40	0.035		<0.5	7.99	925	540	2.0	2	2.04	<0.5	12	48	43	3.59
M272088		2.88	0.648		<0.5	4.52	1440	540	1.0	6	2.69	<0.5	5	48	20	1.54
M272089		3.00	0.138		<0.5	6.29	845	800	1.7	2	2.00	<0.5	10	57	45	2.45
M272090		3.00	0.388		<0.5	7.81	574	890	2.1	11	3.22	<0.5	16	71	73	3.72
M272091		3.04	0.207		<0.5	7.75	615	700	2.0	4	2.90	<0.5	10	60	46	3.42
M272092		2.86	0.094		<0.5	8.34	512	960	2.5	<2	0.78	<0.5	17	68	29	4.31
M272093		2.96	0.714		<0.5	6.95	9970	330	2.0	8	2.63	<0.5	15	66	44	3.76
M272094		3.08	0.014		<0.5	8.35	565	890	2.4	2	1.87	<0.5	15	75	23	4.11
M272095		2.52	0.100		<0.5	8.50	1905	1100	2.3	2	1.14	<0.5	17	66	36	4.30
M272096		2.54	0.013		<0.5	8.84	190	940	2.8	2	0.62	<0.5	17	72	39	4.28
M272097		2.36	0.007		<0.5	9.25	164	880	2.7	<2	0.57	<0.5	18	69	20	4.55

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CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272001		0.02	1.61	0.40	198	1	0.54	16	150	4	0.26	<5	50	0.18	33	30
M272002		0.01	1.44	0.41	223	<1	0.58	15	100	6	0.17	<5	50	0.17	29	<10
M272003		0.01	3.83	1.05	376	<1	0.70	38	300	<2	0.40	<5	89	0.36	73	<10
M272004		0.01	2.92	0.83	331	1	0.50	37	500	3	0.35	8	59	0.35	61	<10
M272005		0.01	2.47	1.26	692	1	1.10	83	950	5	0.74	9	220	0.78	90	<10
M272006		0.02	1.09	0.52	295	<1	0.37	35	350	5	0.48	12	88	0.31	39	<10
M272007		0.02	1.06	0.78	300	3	0.71	32	190	4	0.24	11	82	0.15	32	10
M272008		0.02	1.38	1.13	492	1	0.20	28	400	6	0.41	35	101	0.31	48	<10
M272009		0.02	2.51	3.92	625	2	0.04	216	600	<2	0.27	19	92	0.51	68	<10
M272010		0.01	0.54	1.09	1150	<1	0.57	13	380	10	0.15	<5	1055	0.12	22	<10
M272011		0.01	0.86	1.23	1210	2	0.39	19	370	10	0.30	22	989	0.14	29	<10
M272012		0.01	1.22	0.38	166	<1	0.05	12	120	3	0.29	20	55	0.09	23	<10
M272013		0.01	1.40	0.96	295	3	0.19	42	360	3	0.30	20	70	0.18	36	<10
M272014		0.02	0.70	0.21	146	<1	0.02	10	150	2	0.39	22	39	0.06	14	<10
M272015		0.12	0.58	0.87	1250	1	0.35	8	400	8	0.15	7	1215	0.10	20	<10
M272016		0.18	0.37	0.87	1285	<1	0.45	6	280	15	0.04	11	1115	0.12	15	10
M272017		0.02	2.84	5.42	1120	1	1.92	102	750	<2	0.43	<5	245	1.08	166	<10
M272018		0.01	2.61	5.53	1285	<1	2.38	99	820	<2	1.00	<5	367	1.18	180	10
M272019		0.02	3.69	7.17	1190	1	0.26	333	620	3	0.25	5	280	0.84	140	10
M272020		0.01	2.29	1.30	698	<1	1.23	35	790	<2	0.25	<5	303	0.39	60	<10
M272021		0.01	2.34	0.91	333	2	0.78	35	260	6	0.24	5	97	0.32	54	<10
M272022		0.01	2.68	0.96	350	<1	0.73	36	590	5	0.26	<5	96	0.35	57	<10
M272023		0.01	2.09	0.71	372	9	0.66	26	170	4	0.29	10	71	0.20	50	<10
M272024		0.01	4.07	1.50	819	1	0.53	50	460	6	0.51	21	109	0.41	102	<10
M272025		0.01	1.90	1.99	1215	2	0.09	52	570	6	0.63	59	146	0.48	77	<10
M272026		0.14	1.71	1.44	643	4	0.04	33	330	379	0.61	109	213	0.15	47	<10
M272027		0.01	2.00	0.85	378	<1	0.07	29	140	21	1.38	41	86	0.19	46	<10
M272028		0.01	1.78	1.10	343	3	0.06	26	210	<2	0.48	33	57	0.18	40	10
M272029		0.01	1.60	2.01	624	1	0.09	34	210	5	0.60	21	88	0.19	54	<10
M272030		0.01	2.15	0.90	231	3	0.22	29	200	5	0.35	<5	94	0.19	47	<10
M272031		0.01	2.71	1.46	484	<1	0.30	28	340	8	0.65	<5	110	0.27	55	<10
M272032		0.01	1.92	1.28	487	2	0.36	25	260	6	0.87	<5	118	0.24	50	<10
M272033		0.01	1.71	1.94	797	1	0.37	25	270	7	0.57	<5	154	0.21	42	10
M272034		0.01	2.51	0.96	594	2	0.79	28	320	12	0.87	<5	155	0.30	63	<10
M272035		0.01	2.04	1.05	1070	<1	0.71	23	260	9	0.94	<5	254	0.29	51	<10
M272036		0.02	2.00	0.89	575	3	0.28	21	310	14	0.58	9	150	0.23	46	40
M272037		0.02	0.97	1.56	855	1	0.53	20	320	11	0.42	5	180	0.17	31	<10
M272038		0.01	1.20	1.22	645	2	0.61	13	220	3	0.15	<5	154	0.14	31	<10
M272039		0.02	1.97	1.44	760	<1	0.68	19	270	8	0.39	6	181	0.19	44	<10
M272040		0.01	4.21	1.30	492	2	0.49	42	390	5	0.81	5	146	0.35	82	<10

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Sample Description	Method	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W
	Units	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10
M272041		0.01	1.24	0.99	987	1	0.23	18	330	12	0.33	17	336	0.17	30	<10
M272042		0.01	1.08	0.97	1075	1	0.24	11	330	10	0.31	15	369	0.16	29	10
M272043		0.01	1.63	1.00	921	<1	0.35	14	350	5	0.43	<5	294	0.22	37	<10
M272044		0.01	1.34	1.56	1085	3	0.53	21	320	7	0.34	7	227	0.22	43	20
M272045		0.01	1.44	1.06	983	<1	0.16	16	280	8	0.42	20	217	0.17	34	<10
M272046		0.01	2.07	0.89	741	3	0.25	25	300	14	0.53	14	156	0.21	45	<10
M272047		0.01	5.31	1.24	602	1	0.36	40	540	2	0.91	<5	136	0.43	103	<10
M272048		0.01	1.42	1.02	1040	3	0.42	16	320	7	0.84	<5	376	0.21	38	50
M272049		0.01	4.10	1.11	412	<1	0.34	35	670	9	0.84	<5	111	0.39	80	<10
M272050		0.01	2.38	1.12	644	2	0.57	31	310	5	0.87	<5	209	0.30	66	10
M272051		0.01	2.33	1.04	706	1	0.66	29	290	12	0.96	<5	230	0.27	62	<10
M272052		0.01	1.61	1.15	959	<1	0.58	28	410	14	0.93	<5	403	0.24	57	<10
M272053		0.02	1.14	0.72	990	<1	0.13	21	270	8	0.90	28	257	0.19	41	190
M272054		0.02	1.47	1.00	594	1	0.45	21	230	7	1.92	27	230	0.13	36	200
M272055		0.02	1.20	0.68	728	1	0.15	16	280	23	0.92	36	410	0.10	28	10
M272056		0.01	2.35	0.92	423	1	0.20	24	250	7	0.57	9	162	0.22	50	<10
M272057		0.02	3.32	0.94	835	<1	0.27	34	470	6	0.26	8	140	0.32	75	<10
M272058		0.01	3.43	0.82	439	1	0.13	33	390	3	0.31	24	100	0.31	76	<10
M272059		0.03	4.13	1.02	523	<1	0.16	48	310	4	0.79	52	124	0.41	99	<10
M272060		0.01	3.25	1.23	733	<1	0.44	43	410	9	0.73	14	283	0.33	89	10
M272061		0.01	3.57	1.34	516	<1	0.28	44	360	4	0.76	<5	180	0.33	86	<10
M272062		0.01	3.67	1.05	424	<1	0.28	44	370	10	0.70	6	178	0.35	86	<10
M272063		0.01	2.68	0.73	310	<1	0.09	28	330	2	0.47	9	92	0.25	63	<10
M272064		0.01	1.68	0.46	306	2	0.05	19	190	3	0.30	<5	57	0.10	38	<10
M272065		0.01	2.32	1.10	653	2	0.16	29	400	5	1.50	<5	170	0.28	60	360
M272066		0.01	3.40	0.90	632	<1	0.29	32	480	12	0.46	<5	231	0.39	75	<10
M272067		0.01	3.89	0.97	590	<1	0.26	44	360	10	0.62	<5	207	0.41	93	<10
M272068		0.01	3.83	1.12	501	1	0.24	37	350	10	0.47	11	227	0.35	87	<10
M272069		0.01	3.85	1.28	631	<1	0.27	47	280	15	0.74	7	215	0.30	88	<10
M272070		0.01	3.15	1.26	484	<1	0.12	27	230	8	1.04	13	172	0.20	59	<10
M272071		0.02	4.25	1.18	458	<1	0.15	39	380	5	2.13	18	178	0.28	89	<10
M272072		0.01	2.62	0.98	477	1	0.14	27	380	4	1.14	24	199	0.18	53	10
M272073		0.02	2.26	0.91	461	1	0.22	22	710	8	1.61	35	165	0.16	47	<10
M272074		0.02	2.08	0.75	547	1	0.72	20	220	8	2.01	32	184	0.15	48	60
M272075		0.01	3.01	0.79	482	<1	0.35	35	390	12	0.43	20	106	0.26	74	10
M272076		0.01	0.84	0.58	1710	<1	0.04	12	300	12	0.45	32	1090	0.13	23	10
M272077		0.01	4.13	1.04	323	<1	0.10	37	460	9	0.32	18	131	0.31	77	<10
M272078		0.01	3.67	1.13	563	<1	0.16	35	330	14	0.75	26	230	0.35	82	<10
M272079		0.01	4.13	0.88	416	1	0.16	43	420	7	0.15	12	105	0.38	100	<10
M272080		0.01	3.58	0.83	411	<1	0.20	37	350	6	0.70	14	123	0.28	76	<10

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Sample Description	Method	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W
	Units	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10
M272081		0.01	3.89	0.94	500	8	0.30	48	370	5	0.33	<5	124	0.32	94	<10
M272082		0.01	3.98	0.87	482	2	0.29	40	340	9	0.29	7	122	0.30	93	<10
M272083		0.01	3.53	0.96	492	<1	0.51	41	350	4	0.68	<5	183	0.33	92	<10
M272084		0.01	3.14	0.96	602	1	0.22	34	400	14	1.48	15	196	0.29	72	110
M272085		0.01	2.55	0.84	397	1	1.32	31	290	14	0.62	<5	167	0.22	58	<10
M272086		0.01	3.45	1.08	511	1	0.56	43	320	9	1.23	13	164	0.32	86	30
M272087		0.01	3.09	0.82	661	<1	0.57	34	320	13	0.53	13	235	0.24	65	<10
M272088		0.01	1.40	0.45	547	1	0.93	11	120	11	0.28	10	190	0.12	28	<10
M272089		0.01	2.30	0.74	495	1	0.49	21	250	8	0.47	15	159	0.22	52	10
M272090		0.01	2.71	0.98	853	1	0.50	33	350	9	0.64	26	217	0.34	72	10
M272091		0.01	2.62	0.97	876	<1	1.30	28	280	7	0.62	5	239	0.29	66	<10
M272092		0.01	3.10	1.12	676	<1	1.22	41	320	11	0.51	9	133	0.34	87	10
M272093		0.01	2.47	0.92	636	2	0.89	26	360	13	1.17	23	206	0.22	61	40
M272094		0.01	3.10	1.30	648	1	0.21	38	300	6	0.18	9	142	0.31	75	10
M272095		0.01	3.13	1.06	1070	<1	0.11	34	350	14	0.21	15	134	0.33	80	10
M272096		0.01	3.12	0.93	1235	<1	0.31	33	400	8	0.35	5	144	0.33	84	<10
M272097		0.01	2.77	0.99	812	1	0.87	38	330	17	0.16	<5	134	0.31	92	<10

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Total # of pag # : 2 - C
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Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272001		25
M272002		24
M272003		69
M272004		56
M272005		87
M272006		34
M272007		24
M272008		58
M272009		130
M272010		44
M272011		53
M272012		13
M272013		35
M272014		11
M272015		45
M272016		55
M272017		143
M272018		112
M272019		189
M272020		58
M272021		51
M272022		56
M272023		52
M272024		97
M272025		108
M272026		156
M272027		55
M272028		54
M272029		81
M272030		43
M272031		66
M272032		56
M272033		61
M272034		73
M272035		57
M272036		89
M272037		62
M272038		53
M272039		81
M272040		97

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272041		48
M272042		46
M272043		53
M272044		77
M272045		60
M272046		69
M272047		120
M272048		47
M272049		104
M272050		65
M272051		68
M272052		66
M272053		44
M272054		53
M272055		36
M272056		54
M272057		87
M272058		73
M272059		89
M272060		59
M272061		84
M272062		69
M272063		49
M272064		34
M272065		56
M272066		59
M272067		88
M272068		77
M272069		118
M272070		70
M272071		94
M272072		64
M272073		52
M272074		41
M272075		128
M272076		26
M272077		84
M272078		72
M272079		120
M272080		53

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Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272081		77
M272082		70
M272083		68
M272084		59
M272085		60
M272086		75
M272087		65
M272088		38
M272089		52
M272090		80
M272091		75
M272092		82
M272093		62
M272094		80
M272095		89
M272096		88
M272097		87

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TRATAGOLD EXPLORATION INC.
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VANCOUVER BC

QC CERTIFICATE VA03048488

Project : 1722

P.O. No:

This report is for 97 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

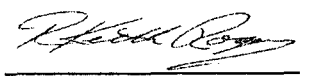
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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TRATAGOLD EXPLORATION INC.
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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000				3.5	5.08	471	1660	1.4	2	0.62	7.2	27	73	297	3.96	
G2000				3.4	5.40	487	560	1.5	2	0.63	7.5	25	67	315	4.11	
G2000				4.4	5.17	495	1620	1.5	2	0.63	7.2	25	80	306	4.01	
G2000																0.74
G2000																0.77
G2000																0.76
Target Range																0.68 - 0.81
GS01-2				25.2	8.09	381	110	1.4	38	5.63	26.9	98	56	6550	3.92	
GS01-2				26.1	7.98	384	100	1.4	36	5.63	27.1	97	57	6410	3.90	
GS01-2				25.9	7.82	401	160	1.4	34	5.58	26.7	98	63	6320	3.88	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																1.12
JWB-JV-1																1.09
JWB-JV-1																1.08
Target Range																0.97 - 1.13
NA-03		0.196														
NA-03		0.189														
NA-03			0.211													
Target Range			0.170 - 0.218													
OX9		0.489														
OX9		0.473														
OX9			0.499													
Target Range			0.414 - 0.517													

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#1-475 HOWE ST
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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK			0.006													
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	1	<0.01	
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
Target Range																<0.01 - 0.02

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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		5.73														
DUP		5.76														
Target Range		5.30 - 6.19														
ORIGINAL		0.229														
DUP		0.235														
Target Range		0.205 - 0.259														
ORIGINAL			0.049													
DUP			0.053													
Target Range			0.037 - 0.065													
M272004		0.008														
DUP		0.006														
Target Range		<0.005 - 0.010														
M272010				<0.5	3.09	85	570	0.7	9	23.4	<0.5	1	21	12	1.46	0.01
DUP				<0.5	3.09	110	580	0.7	6	22.5	<0.5	3	21	14	1.42	0.01
Target Range				<0.5 - 1.0	2.92 - 3.26	83 - 112	530 - 620	<0.5 - 1.0	3 - 12	21.8 - 24.1	<0.5 - 1.0	<1 - 4	18 - 24	10 - 16	1.35 - 1.53	<0.01 - 0.02
M272042		0.067														
DUP		0.069														
Target Range		0.053 - 0.083														
M272046				<0.5	6.04	353	300	1.7	5	4.47	<0.5	6	78	100	2.69	0.01
DUP				<0.5	5.89	401	820	1.7	7	4.41	<0.5	9	86	96	2.65	0.01
Target Range				<0.5 - 1.0	5.65 - 6.28	348 - 406	510 - 610	0.6 - 2.8	<2 - 10	4.20 - 4.68	<0.5 - 1.0	5 - 10	76 - 88	91 - 105	2.52 - 2.82	<0.01 - 0.02
M272062		0.013														
DUP		0.014														
Target Range		<0.005 - 0.025														
M272082		<0.005		<0.5	9.54	216	1400	2.4	<2	0.66	<0.5	16	67	24	4.60	0.01
DUP		<0.005		<0.5	9.07	200	1340	2.4	<2	0.64	<0.5	16	65	21	4.41	0.01

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Total # of pag 5 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
Target Range		<0.005 - 0.010		<0.5 - 1.0	8.82 - 9.79	188 - 228	1280 - 1460	1.3 - 3.5	<2 - 4	0.60 - 0.70	<0.5 - 1.0	13 - 19	61 - 71	19 - 26	4.26 - 4.75	<0.01 - 0.02

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QC CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000		1.30	0.78	568	7	0.13	288	1000	678	0.26	34	120	0.37	112	10	1295
G2000		1.36	0.82	608	6	0.14	294	1050	691	0.25	36	126	0.38	116	10	1315
G2000		1.33	0.80	584	6	0.13	296	1020	676	0.26	29	122	0.38	114	10	1295
G2000																
G2000																
G2000																
Target Range																
GS01-2		1.98	1.90	2410	1355	2.81	4410	1500	250	1.38	637	805	0.35	238	<10	4120
GS01-2		1.96	1.88	2350	1355	2.89	4280	1480	248	1.35	646	797	0.35	238	<10	4150
GS01-2		1.92	1.86	2350	1355	2.79	4380	1440	251	1.33	555	777	0.35	237	<10	4140
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		BLANKS														
BLANK																
BLANK																
BLANK																
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK																
BLANK																
BLANK																
Target Range																

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
M272004																
DUP																
Target Range																
M272010		0.54	1.09	1150	<1	0.57	13	380	10	0.15	<5	1055	0.12	22	<10	44
DUP		0.55	1.07	1130	1	0.58	11	370	9	0.16	<5	1065	0.12	22	10	44
Target Range		0.50 - 0.59	1.01 - 1.15	1075 - 1205	<1 - 2	0.53 - 0.62	9 - 15	340 - 410	5 - 14	0.13 - 0.18	<5 - 10	1005 - 1115	0.09 - 0.15	19 - 25	<10 - 20	38 - 50
M272042																
DUP																
Target Range																
M272046		2.07	0.89	741	3	0.25	25	300	14	0.53	14	156	0.21	45	<10	69
DUP		2.04	0.87	731	3	0.23	22	280	8	0.53	12	152	0.20	44	<10	65
Target Range		1.93 - 2.18	0.82 - 0.94	689 - 783	<1 - 5	0.21 - 0.27	20 - 27	260 - 320	6 - 16	0.48 - 0.58	<5 - 24	144 - 164	0.17 - 0.24	40 - 49	<10 - 20	60 - 74
M272062																
DUP																
Target Range																
M272082		3.98	0.87	482	2	0.29	40	340	9	0.29	7	122	0.30	93	<10	70
DUP		3.78	0.83	464	<1	0.28	36	340	5	0.30	<5	114	0.26	90	<10	65

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048488

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
Target Range		3.67 - 4.09	0.79 - 0.91	439 - 507	<1 - 2	0.25 - 0.32	34 - 42	300 - 380	3 - 11	0.26 - 0.33	<5 - 10	110 - 126	0.25 - 0.31	85 - 98	<10 - 20	60 - 75

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC

QC CERTIFICATE VA03048491

Project : 1722

P.O. No:

This report is for 134 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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TRATAGOLD EXPLORATION INC.
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 # : 2 - A
Total # of pag 7 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000				4.4	5.17	495	1620	1.5	2	0.63	7.2	25	80	306	4.01	
G2000				3.9	5.29	513	2380	1.2	2	0.65	7.0	25	71	323	4.17	
G2000				3.5	4.90	479	2280	1.2	<2	0.61	6.8	23	77	299	3.92	
G2000				3.5	4.95	491	2300	1.2	2	0.62	7.6	25	78	301	3.99	
G2000				4.2	5.16	493	900	1.4	<2	0.62	7.7	25	71	308	3.97	
G2000																0.76
G2000																0.76
G2000																0.80
G2000																0.72
G2000																0.72
Target Range																0.68 - 0.81
GS01-2				25.9	7.82	401	160	1.4	34	5.58	26.7	98	63	6320	3.88	
GS01-2				25.5	7.77	383	580	1.2	33	5.69	26.7	101	64	6550	3.95	
GS01-2				26.0	7.77	402	810	1.2	36	5.76	27.3	101	70	6430	3.97	
GS01-2				27.4	7.94	381	490	1.2	37	5.82	27.2	101	67	6680	4.03	
GS01-2				26.8	7.97	387	110	1.4	33	5.53	25.6	95	60	6580	3.84	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																1.08
JWB-JV-1																1.09
JWB-JV-1																1.04
JWB-JV-1																0.97
JWB-JV-1																0.97
Target Range																0.97 - 1.13
NA-03		0.189														
NA-03		0.188														
NA-03		0.199														
NA-03			0.211													
NA-03		0.205														

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TRATAGOLD EXPLORATION INC.
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Total # of pag **9 #: 3 - A**
7 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
NA-03		0.187														
Target Range		0.170 - 0.218														
OX9		0.473														
OX9		0.462														
OX9		0.481														
OX9			0.499													
OX9		0.496														
OX9		0.478														
Target Range		0.414 - 0.517														

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK			0.006													
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01	
BLANK				<0.5	<0.01	6	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	1	<1	<0.01	
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK		<0.005														
BLANK		<0.005														
Target Range		<0.005 - 0.010														

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		3.05														
DUP		3.06														
Target Range		2.82 - 3.29														
ORIGINAL		0.036														
DUP		0.039														
Target Range		0.025 - 0.050														
ORIGINAL		0.062														
DUP		0.057														
Target Range		0.045 - 0.074														
M271736				<0.5	7.99	1220	380	0.8	4	2.36	<0.5	43	179	54	8.20	0.01
DUP				<0.5	7.67	1060	370	0.8	3	2.33	<0.5	41	182	50	8.06	0.01
Target Range				<0.5 - 1.0	7.42 - 8.24	1075 - 1205	340 - 410	<0.5 - 1.0	<2 - 4	2.21 - 2.48	<0.5 - 1.0	38 - 46	169 - 192	47 - 57	7.70 - 8.56	<0.01 - 0.02
M271738		0.007														
DUP		0.008														
Target Range		<0.005 - 0.010														
M271758		0.199														
DUP		0.221														
Target Range		0.184 - 0.236														
M271772				<0.5	8.37	803	690	1.7	3	0.92	<0.5	13	88	26	3.19	0.01
DUP				<0.5	7.96	726	670	1.6	<2	0.89	<0.5	11	88	27	3.08	<0.01
Target Range				<0.5 - 1.0	7.74 - 8.59	716 - 813	630 - 730	0.6 - 2.7	<2 - 4	0.84 - 0.97	<0.5 - 1.0	9 - 15	82 - 94	23 - 30	2.96 - 3.31	<0.01 - 0.02
M271801			0.049													
DUP			0.053													
Target Range			0.037 - 0.065													
M271809				<0.5	8.52	460	580	1.7	2	0.74	<0.5	15	93	42	3.88	<0.01
DUP				<0.5	8.50	474	360	1.7	<2	0.75	<0.5	15	82	41	3.90	<0.01

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TRATAGOLD EXPLORATION INC.
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Project : 1722

Total # of pag # : 6 - A
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Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
Target Range				<0.5 - 1.0	8.06 - 8.96	434 - 500	430 - 510	0.6 - 2.8	<2 - 4	0.69 - 0.80	<0.5 - 1.0	12 - 18	81 - 94	37 - 46	3.68 - 4.10	<0.01 - 0.02
M271817		0.016														
DUP		0.018														
Target Range		0.006 - 0.028														
M271837		0.064														
DUP		0.080														
Target Range		0.057 - 0.087														
M271845				<0.5	9.53	170	400	2.2	<2	1.76	<0.5	18	87	63	3.68	<0.01
DUP				0.6	9.03	178	340	2.1	<2	1.67	<0.5	18	80	61	3.48	<0.01
Target Range				<0.5 - 1.0	8.80 - 9.76	155 - 193	330 - 410	1.0 - 3.3	<2 - 4	1.61 - 1.82	<0.5 - 1.0	15 - 21	77 - 90	57 - 67	3.38 - 3.78	<0.01 - 0.02
ORIGINAL		0.067														
DUP		0.069														
Target Range		0.053 - 0.083														
ORIGINAL		0.013														
DUP		0.014														
Target Range		<0.005 - 0.025														
ORIGINAL		<0.005		<0.5	9.54	216	1400	2.4	<2	0.66	<0.5	16	67	24	4.60	0.01
DUP		<0.005		<0.5	9.07	200	1340	2.4	<2	0.64	<0.5	16	65	21	4.41	0.01
Target Range		<0.005 - 0.010		<0.5 - 1.0	8.82 - 9.79	188 - 228	1280 - 1460	1.3 - 3.5	<2 - 4	0.60 - 0.70	<0.5 - 1.0	13 - 19	61 - 71	19 - 26	4.26 - 4.75	<0.01 - 0.02
ORIGINAL		0.012														
DUP		0.019														
Target Range		<0.005 - 0.027														
ORIGINAL		0.010														
DUP		0.013														
Target Range		<0.005 - 0.022														
ORIGINAL		0.036														

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TRATAGOLD EXPLORATION INC.
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 # : 7 - A
Total # of pag 7 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
DUP		0.031														
Target Range		0.021 - 0.046														
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														

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1-475 HOWE ST
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 # : 2 - B
Total # of pag 7 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000		1.33	0.80	584	6	0.13	296	1020	676	0.26	29	122	0.38	114	10	1295
G2000		1.44	0.82	603	6	0.13	296	1000	688	0.29	40	126	0.38	110	10	1360
G2000		1.33	0.76	560	6	0.12	282	920	650	0.28	31	114	0.36	103	<10	1255
G2000		1.34	0.77	563	6	0.12	285	950	678	0.28	35	118	0.36	104	10	1330
G2000		1.33	0.79	569	5	0.13	291	970	675	0.24	29	122	0.36	112	<10	1340
G2000																
G2000																
G2000																
G2000																
G2000																
Target Range																
GS01-2		1.92	1.86	2350	1355	2.79	4380	1440	251	1.33	555	777	0.35	237	<10	4140
GS01-2		2.03	1.87	2310	1235	2.94	4320	1400	255	1.34	481	790	0.34	226	<10	3890
GS01-2		1.99	1.86	2350	1285	2.90	4430	1420	259	1.34	485	785	0.34	226	<10	3950
GS01-2		2.08	1.90	2390	1285	2.99	4470	1440	256	1.37	559	803	0.35	230	<10	4000
GS01-2		1.98	1.87	2290	1310	2.83	4400	1420	263	1.34	610	802	0.34	234	<10	3990
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03																
NA-03																
NA-03																
NA-03																
NA-03																

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#: 3 - B
Total # of pag 7 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		STANDARDS														
NA-03																
Target Range																
OX9																
OX9																
OX9																
OX9																
OX9																
OX9																
Target Range																

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 # : 4 - B
Total # of pag 7 (A - B)
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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
							BLANKS									
BLANK																
BLANK																
BLANK																
BLANK																
BLANK		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	2	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	2	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	2	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK																
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BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range																

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 # : 5 - B
Total # of pag 7 (A - B)
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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
M271736		4.87	5.81	1150	1	0.51	170	860	6	0.95	<5	170	0.55	159	10	175
DUP		4.65	5.66	1150	1	0.49	170	820	<2	0.93	6	161	0.53	156	10	174
Target Range		4.50 - 5.02	5.43 - 6.04	1085 - 1220	<1 - 2	0.46 - 0.55	160 - 181	780 - 900	<2 - 8	0.87 - 1.01	<5 - 10	155 - 176	0.49 - 0.59	148 - 167	<10 - 20	162 - 187
M271738																
DUP																
Target Range																
M271758																
DUP																
Target Range																
M271772		3.50	0.86	481	1	0.64	35	420	5	0.55	<5	149	0.25	70	<10	61
DUP		3.34	0.83	469	2	0.61	35	390	5	0.54	6	142	0.24	68	<10	60
Target Range		3.23 - 3.61	0.78 - 0.91	441 - 509	<1 - 2	0.57 - 0.68	31 - 39	360 - 450	<2 - 9	0.50 - 0.59	<5 - 10	136 - 155	0.21 - 0.28	64 - 74	<10 - 20	53 - 68
M271801																
DUP																
Target Range																
M271809		3.68	0.89	585	1	0.16	37	1000	9	1.05	10	97	0.16	66	<10	73
DUP		3.69	0.89	580	<1	0.16	38	1000	4	1.08	9	95	0.16	66	<10	71

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
Target Range		3.48 - 3.89	0.83 - 0.95	543 - 622	<1 - 2	0.13 - 0.19	34 - 41	930 - 1070	<2 - 11	0.99 - 1.14	<5 - 10	89 - 103	0.13 - 0.19	61 - 71	<10 - 20	64 - 80
M271817																
DUP																
Target Range																
M271837																
DUP																
Target Range																
M271845		3.85	0.98	1160	<1	0.14	49	440	18	1.03	6	130	0.25	72	10	79
DUP		3.65	0.93	1040	<1	0.14	52	410	13	0.98	6	123	0.24	70	10	76
Target Range		3.54 - 3.96	0.89 - 1.02	1035 - 1165	<1 - 2	0.11 - 0.17	46 - 55	380 - 470	11 - 20	0.93 - 1.08	<5 - 10	118 - 135	0.21 - 0.28	65 - 77	<10 - 20	70 - 85
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL		3.98	0.87	482	2	0.29	40	340	9	0.29	7	122	0.30	93	<10	70
DUP		3.78	0.83	464	<1	0.28	36	340	5	0.30	<5	114	0.26	90	<10	65
Target Range		3.67 - 4.09	0.79 - 0.91	439 - 507	<1 - 2	0.25 - 0.32	34 - 42	300 - 380	3 - 11	0.26 - 0.33	<5 - 10	110 - 126	0.25 - 0.31	85 - 98	<10 - 20	60 - 75
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																

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CERTIFICATE VA03048491

Project : 1722

P.O. No:

This report is for 134 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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Total # of pag 5 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M271716		1.32	0.010		<0.5	2.90	56	290	0.7	<2	0.74	<0.5	8	94	18	1.54
M271717		1.22	0.027		<0.5	2.64	190	220	0.7	<2	0.45	<0.5	5	97	22	1.54
M271718		0.60	2.25		0.8	4.20	657	420	1.3	34	0.65	<0.5	7	87	32	1.72
M271719		0.36	0.038		<0.5	2.98	248	290	0.9	<2	0.73	<0.5	4	81	16	1.22
M271720		2.70	0.050		<0.5	11.75	2080	320	2.7	3	0.57	<0.5	22	74	98	4.84
M271721		1.80	0.432	0.453	0.6	12.00	3150	540	3.0	19	0.72	<0.5	20	80	114	4.08
M271722		0.80	0.488		0.9	13.35	3200	450	3.3	20	0.65	<0.5	22	80	93	4.37
M271723		2.72	0.010		<0.5	9.07	150	240	2.2	<2	0.56	<0.5	17	76	73	4.23
M271724		2.82	0.022		<0.5	11.50	500	410	2.7	<2	0.80	<0.5	17	88	98	5.00
M271725		2.74	0.030		<0.5	9.26	202	200	2.3	4	1.02	<0.5	17	83	80	4.35
M271726		3.12	0.143		<0.5	5.91	631	510	1.6	<2	2.55	<0.5	11	110	59	3.00
M271727		2.42	0.041		<0.5	9.11	901	240	2.1	2	2.31	<0.5	14	72	118	4.05
M271728		3.26	0.408		<0.5	4.94	927	400	1.1	3	0.98	<0.5	8	87	30	2.63
M271729		3.00	0.144		<0.5	6.83	987	400	1.6	2	1.96	<0.5	11	72	49	3.35
M271730		2.72	0.144		<0.5	4.68	445	490	1.0	6	0.89	<0.5	9	95	25	2.55
M271731		2.80	0.005		<0.5	3.20	279	310	0.6	<2	0.47	<0.5	4	65	8	1.56
M271732		2.30	0.009		<0.5	3.29	272	360	0.8	<2	0.54	<0.5	6	88	17	1.68
M271733		2.98	0.949		1.4	5.88	1090	210	1.4	<2	1.16	<0.5	10	89	60	2.98
M271734		2.32	0.023		<0.5	4.35	486	580	1.0	<2	0.61	<0.5	6	102	20	2.11
M271735		2.36	<0.005		<0.5	7.14	27	880	1.6	<2	0.55	<0.5	15	103	33	3.30
M271736		3.62	0.029		<0.5	7.99	1220	380	0.8	4	2.36	<0.5	43	179	54	8.20
M271737		3.12	0.160		<0.5	8.32	1570	220	0.7	5	3.13	<0.5	33	108	52	7.57
M271738		3.20	0.007		<0.5	10.50	46	1060	1.8	<2	0.96	<0.5	24	96	42	6.24
M271739		4.88	0.055		<0.5	10.15	36	540	1.4	3	1.80	<0.5	31	126	53	7.04
M271740		3.28	0.007		<0.5	4.22	66	570	0.8	3	0.72	<0.5	9	68	17	2.31
M271741		2.88	0.008	0.016	<0.5	6.05	114	600	0.9	<2	1.40	<0.5	22	114	26	4.53
M271742		1.40	0.027		<0.5	6.57	88	680	0.9	2	1.45	<0.5	24	144	27	4.93
M271743		3.18	0.033		<0.5	10.20	200	1180	2.2	3	0.46	<0.5	18	75	50	6.34
M271744		4.52	0.057		<0.5	9.61	285	830	2.1	6	2.03	<0.5	19	73	57	5.21
M271745		2.72	0.236		<0.5	4.88	42	460	1.1	12	3.74	<0.5	9	63	49	2.81
M271746		3.08	0.069		<0.5	2.21	364	140	<0.5	<2	1.10	<0.5	5	112	11	1.52
M271747		2.90	0.053		<0.5	1.44	430	100	<0.5	<2	0.86	<0.5	4	84	8	1.10
M271748		2.90	0.029		<0.5	5.11	259	350	1.1	2	1.38	<0.5	26	81	32	2.05
M271749		2.88	0.160		<0.5	4.15	1230	310	0.9	3	1.00	<0.5	16	72	19	1.91
M271750		3.22	0.007		<0.5	4.55	73	480	0.8	<2	1.00	<0.5	5	76	18	1.80
M271751		2.90	0.070		<0.5	4.87	778	480	0.9	4	1.67	<0.5	9	79	38	2.25
M271752		3.10	0.181		<0.5	3.36	495	380	0.6	3	1.52	<0.5	13	77	24	1.96
M271753		3.02	0.041		<0.5	3.74	404	290	0.8	<2	1.10	<0.5	9	88	18	1.76
M271754		3.06	0.346		0.6	5.51	1690	480	1.6	3	1.00	<0.5	15	107	33	2.30
M271755		3.28	0.077		<0.5	1.92	721	160	<0.5	<2	1.10	<0.5	2	101	15	1.50

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e # : 3 - A
Total # of pa 5 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M271756		3.26	0.061		<0.5	1.97	221	150	<0.5	<2	0.52	<0.5	4	120	8	1.30
M271757		3.26	0.123		<0.5	3.40	508	310	0.7	<2	0.88	<0.5	7	88	22	1.64
M271758		3.28	0.199		<0.5	2.78	839	250	0.5	2	0.77	<0.5	4	99	9	1.52
M271759		2.54	0.027		<0.5	3.93	123	280	0.7	<2	1.22	<0.5	4	95	19	2.17
M271760		3.22	0.073		<0.5	2.80	196	200	<0.5	<2	0.75	<0.5	5	105	13	1.45
M271761		2.74	0.178	0.166	<0.5	2.40	975	170	<0.5	2	0.70	<0.5	4	83	13	1.45
M271762		1.30	0.231		<0.5	2.42	571	160	<0.5	3	0.78	<0.5	6	109	24	1.58
M271763		2.46	0.079		<0.5	1.52	487	110	<0.5	2	1.41	<0.5	2	96	18	1.14
M271764		3.06	0.005		<0.5	2.07	38	160	<0.5	<2	0.42	<0.5	2	108	5	1.32
M271765		3.26	<0.005		<0.5	2.72	142	220	0.5	<2	0.43	<0.5	6	96	10	1.14
M271766		2.92	<0.005		<0.5	1.98	19	270	<0.5	<2	0.83	<0.5	6	104	8	1.29
M271767		3.28	0.017		<0.5	3.04	289	290	0.6	<2	0.65	<0.5	12	91	21	1.70
M271768		3.00	0.102		<0.5	5.61	147	540	1.1	<2	0.99	<0.5	19	89	22	2.61
M271769		2.84	0.008		<0.5	12.10	160	890	2.4	2	0.39	<0.5	21	80	50	4.83
M271770		3.56	0.050		<0.5	6.56	523	500	1.3	2	0.76	<0.5	12	102	27	3.20
M271771		2.94	0.173		<0.5	8.96	452	760	1.8	<2	0.98	<0.5	15	92	28	3.49
M271772		3.90	0.118		<0.5	8.37	803	690	1.7	3	0.92	<0.5	13	88	26	3.19
M271773		3.44	0.249		<0.5	5.38	1745	340	1.1	3	1.46	<0.5	9	122	40	3.06
M271774		4.30	0.012		<0.5	11.45	952	660	2.4	<2	0.71	<0.5	19	104	59	5.11
M271775		3.32	0.011		<0.5	6.76	274	470	1.4	<2	0.83	<0.5	11	94	29	3.75
M271776		1.88	<0.005		<0.5	10.55	38	860	2.1	<2	0.86	<0.5	15	76	35	4.48
M271777		3.32	<0.005		<0.5	9.83	63	720	2.1	<2	0.61	<0.5	19	91	47	4.99
M271778		2.48	0.071		<0.5	10.75	1520	650	2.3	2	0.47	<0.5	42	97	99	5.43
M271779		4.06	0.024		<0.5	9.34	325	940	2.3	<2	0.68	<0.5	18	79	32	4.29
M271780		2.90	<0.005		<0.5	11.20	154	670	2.2	2	0.61	<0.5	28	91	62	6.08
M271781		2.98	<0.005	<0.005	<0.5	10.15	72	620	1.9	<2	0.48	<0.5	18	82	34	5.11
M271782		1.34	<0.005		<0.5	10.95	59	650	2.3	<2	0.53	<0.5	21	83	38	5.52
M271783		2.62	0.227		<0.5	8.86	906	690	2.2	6	0.73	<0.5	20	91	36	4.44
M271784		3.00	0.123		<0.5	8.17	382	670	1.6	3	0.62	<0.5	20	102	32	4.17
M271785		2.00	0.137		<0.5	11.10	1070	950	2.7	<2	0.99	<0.5	20	75	35	4.86
M271786		1.82	0.038		<0.5	9.53	1250	520	1.6	2	2.88	<0.5	35	108	67	7.38
M271787		1.66	0.058		1.4	8.95	417	620	2.1	<2	1.38	<0.5	18	90	43	4.32
M271788		4.06	0.064		<0.5	8.73	183	600	2.3	2	0.59	<0.5	19	95	47	4.57
M271789		2.92	0.034		<0.5	11.20	82	740	2.5	3	0.57	<0.5	18	78	52	5.17
M271790		2.00	0.013		<0.5	9.56	<5	480	2.4	3	0.78	<0.5	17	99	46	4.38
M271791		2.08	0.014		<0.5	8.58	31	400	2.0	<2	0.61	<0.5	17	83	49	4.72
M271792		2.46	<0.005		<0.5	9.65	32	520	2.0	<2	0.63	<0.5	21	72	46	5.03
M271793		1.18	<0.005		<0.5	0.25	<5	10	<0.5	<2	0.01	<0.5	1	182	8	0.34
M271794		2.46	0.010		<0.5	5.13	76	340	1.0	<2	0.89	<0.5	11	78	28	2.77
M271795		2.30	0.022		<0.5	7.74	222	470	1.6	<2	0.93	<0.5	12	74	45	4.08

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M271796		1.48	0.012		<0.5	8.68	31	500	1.8	<2	0.75	<0.5	16	82	43	4.02
M271797		1.86	0.054		12.2	11.00	236	640	2.3	<2	0.65	<0.5	23	70	79	5.06
M271798		4.46	<0.005		<0.5	11.60	29	620	2.6	3	0.37	<0.5	21	73	56	5.56
M271799		2.64	0.007		<0.5	11.25	37	630	2.3	<2	0.50	<0.5	23	71	65	5.53
M271800		2.26	0.019		<0.5	11.00	81	680	2.3	<2	0.55	<0.5	20	63	56	5.13
M271801		3.02	0.087	0.049	<0.5	10.75	141	430	2.3	<2	0.44	<0.5	26	62	71	5.15
M271802		1.48	0.009		<0.5	12.00	159	400	2.5	2	0.42	<0.5	24	80	71	5.55
M271803		3.18	0.059		<0.5	9.49	128	290	2.2	<2	0.34	<0.5	19	72	57	4.56
M271804		3.00	<0.005		<0.5	12.10	19	500	2.6	<2	0.36	<0.5	25	77	66	5.70
M271806		1.42	0.026		<0.5	7.41	236	650	1.8	<2	1.46	<0.5	16	82	67	3.53
M271807		0.78	0.013		<0.5	13.60	184	360	2.8	<2	0.61	<0.5	29	79	91	6.79
M271808		3.06	0.041		<0.5	6.29	42	430	1.3	<2	1.46	<0.5	14	85	55	3.36
M271809		3.06	0.011		<0.5	8.52	460	580	1.7	2	0.74	<0.5	15	93	42	3.88
M271810		2.50	0.209		<0.5	8.01	215	230	1.6	<2	0.92	<0.5	17	86	56	4.40
M271811		3.32	0.063		0.6	12.40	104	310	2.4	<2	0.43	<0.5	19	77	78	5.03
M271812		3.32	0.043		0.8	12.20	247	250	2.6	<2	0.40	<0.5	24	70	106	5.29
M271813		2.92	0.015		<0.5	10.10	200	250	2.2	<2	0.79	<0.5	17	100	70	4.24
M271814		2.82	0.015		<0.5	5.63	216	530	1.2	2	0.92	<0.5	10	50	17	2.38
M271815		3.26	0.021		<0.5	6.53	117	630	1.3	<2	1.33	<0.5	11	66	28	2.85
M271816		3.28	0.050		<0.5	8.59	8	530	1.8	7	2.00	<0.5	15	74	51	4.16
M271817		2.98	0.016		<0.5	7.65	12	260	1.6	<2	1.50	<0.5	12	76	42	3.12
M271818		3.28	0.265		<0.5	6.10	155	620	1.4	10	2.61	<0.5	7	85	37	2.62
M271819		3.14	0.323		<0.5	6.34	6	640	1.4	19	2.80	9.2	8	103	56	2.95
M271820		3.26	0.145		0.5	6.92	33	750	1.5	10	3.27	3.6	9	84	59	3.08
M271821		2.88	0.071	0.064	<0.5	5.88	17	700	1.3	6	2.97	<0.5	7	108	36	2.74
M271822		1.36	0.061		<0.5	6.36	8	730	1.4	5	2.92	<0.5	9	97	34	2.56
M271823		2.90	0.053		<0.5	4.85	120	490	1.1	7	2.78	1.8	7	133	28	2.44
M271824		3.08	0.384		<0.5	4.13	160	380	1.0	2	1.35	<0.5	6	106	20	2.02
M271825		2.90	0.108		<0.5	4.59	379	440	1.1	5	1.60	<0.5	6	108	19	1.77
M271826		2.24	5.30		0.7	2.28	100	220	0.7	71	14.75	<0.5	5	27	25	3.44
M271827		3.34	0.117		<0.5	4.68	28	550	1.0	4	1.45	<0.5	5	134	24	2.05
M271828		2.94	0.154		<0.5	6.76	5	700	1.4	6	1.18	<0.5	10	118	31	3.23
M271829		2.72	0.102		<0.5	3.87	7	360	0.7	7	0.91	1.1	6	158	23	2.08
M271830		2.62	0.409		<0.5	4.23	54	380	1.0	2	0.86	0.9	5	116	23	1.95
M271831		2.28	0.006		<0.5	4.88	39	420	1.2	<2	0.90	<0.5	9	171	23	2.03
M271832		2.52	0.005		<0.5	4.75	182	400	0.9	<2	1.12	<0.5	5	123	17	1.56
M271833		3.50	0.092		0.7	4.19	80	350	0.9	13	0.58	<0.5	5	137	22	1.79
M271834		2.94	0.072		<0.5	4.49	551	390	1.0	<2	1.07	<0.5	4	122	17	2.04
M271835		3.32	0.054		<0.5	5.41	945	450	1.2	<2	1.10	<0.5	8	144	24	2.60
M271836		2.80	0.026		<0.5	5.83	60	580	1.3	3	1.16	<0.5	8	88	17	2.55

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CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M271837		3.58	0.064		<0.5	7.08	118	390	1.7	2	1.01	<0.5	11	106	46	3.34
M271838		2.60	0.009		<0.5	3.29	31	400	0.7	<2	0.96	<0.5	4	82	24	1.58
M271839		3.46	<0.005		<0.5	4.55	48	440	1.0	<2	0.55	<0.5	6	104	10	1.96
M271840		4.02	3.09		1.2	4.38	1080	500	1.1	20	0.90	<0.5	7	95	20	2.11
M271841		2.98	0.012	0.013	<0.5	9.29	43	590	2.0	<2	1.62	<0.5	13	87	36	4.15
M271842		1.02	0.013		<0.5	8.40	43	520	1.8	<2	1.70	<0.5	14	91	38	4.17
M271843		2.94	0.016		0.7	8.04	105	470	1.9	<2	1.10	<0.5	15	89	37	3.39
M271844		3.36	0.081		0.5	10.65	989	850	2.6	2	1.46	<0.5	19	101	50	4.52
M271845		3.58	0.035		<0.5	9.53	170	400	2.2	<2	1.76	<0.5	18	87	63	3.68
M271846		2.66	0.221		0.9	5.19	326	380	1.3	15	12.20	3.4	7	77	36	2.35
M271847		3.26	0.019		<0.5	4.34	19	530	1.1	<2	17.40	<0.5	4	47	20	1.79
M271848		3.42	<0.005		<0.5	6.44	15	480	1.5	<2	9.27	<0.5	7	59	18	2.30
M271849		3.30	0.011		<0.5	5.19	15	610	1.2	<2	10.00	0.5	5	56	18	2.10
M271850		6.58	0.019		<0.5	10.10	91	1000	2.9	<2	1.48	<0.5	12	107	37	4.01

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CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M271716		0.01	1.18	0.44	459	<1	0.02	13	130	10	0.30	<5	41	0.08	21	<10
M271717		0.06	0.84	0.39	301	<1	0.01	11	170	10	0.36	5	24	0.09	19	<10
M271718		0.02	1.70	0.47	245	<1	0.04	17	120	27	0.51	13	35	0.09	32	<10
M271719		0.02	1.18	0.40	309	<1	0.04	11	90	<2	0.23	<5	37	0.09	21	<10
M271720		0.01	4.87	0.85	415	<1	0.64	54	550	11	2.16	6	158	0.22	92	<10
M271721		0.01	5.10	0.89	514	1	0.68	57	1120	47	1.58	12	163	0.30	91	<10
M271722		0.01	5.49	0.90	521	2	0.72	61	1120	37	1.80	16	171	0.30	101	10
M271723		0.01	3.35	0.96	692	<1	0.98	45	450	10	1.42	<5	139	0.22	72	<10
M271724		0.01	4.39	1.13	1020	2	1.16	56	1220	16	1.80	<5	188	0.23	92	<10
M271725		0.01	3.61	0.96	557	<1	0.50	45	590	9	1.82	<5	119	0.18	71	<10
M271726		0.01	2.26	1.16	608	4	0.23	27	420	6	1.04	<5	126	0.15	63	<10
M271727		0.03	3.79	1.42	529	2	0.16	42	1020	8	1.40	7	106	0.22	93	20
M271728		0.01	2.09	0.68	381	3	0.33	23	210	7	0.82	<5	74	0.14	45	60
M271729		0.01	2.95	1.40	587	2	0.30	32	300	5	0.77	6	117	0.23	82	30
M271730		0.01	2.03	0.72	347	4	0.14	23	200	5	0.47	<5	57	0.18	46	30
M271731		<0.01	1.18	0.47	182	1	0.27	13	100	6	0.13	<5	31	0.15	24	10
M271732		<0.01	1.21	0.47	164	3	0.20	16	110	4	0.28	<5	39	0.13	28	10
M271733		0.01	2.52	0.90	393	1	0.23	30	220	7	1.32	<5	83	0.17	57	<10
M271734		<0.01	1.70	0.59	203	3	0.49	20	120	6	0.40	<5	62	0.15	37	<10
M271735		<0.01	3.45	1.09	219	<1	0.18	45	390	4	0.79	5	62	0.25	71	<10
M271736		0.01	4.87	5.81	1150	1	0.51	170	860	6	0.95	<5	170	0.55	159	10
M271737		0.01	3.83	4.82	1300	<1	1.25	64	1120	11	1.18	7	258	0.51	176	1350
M271738		<0.01	3.51	3.00	759	1	2.26	76	600	14	0.42	6	154	0.49	121	30
M271739		0.01	3.71	3.97	1020	<1	0.99	82	820	4	1.15	<5	196	0.48	140	10
M271740		<0.01	1.76	0.92	340	2	0.38	21	280	<2	0.47	5	65	0.18	45	<10
M271741		<0.01	2.19	2.92	781	<1	0.73	84	350	7	0.45	<5	138	0.26	78	10
M271742		0.01	2.55	3.24	839	2	0.65	99	410	6	0.48	8	144	0.28	91	10
M271743		0.01	3.69	1.52	531	<1	0.30	48	730	8	0.38	<5	104	0.48	97	<10
M271744		0.01	3.79	1.72	747	2	0.31	49	610	14	0.42	10	218	0.35	113	30
M271745		0.01	1.64	1.74	946	3	0.22	23	370	7	0.63	7	152	0.18	62	20
M271746		<0.01	0.78	0.43	393	4	0.03	12	70	6	0.26	<5	49	0.08	20	10
M271747		<0.01	0.51	0.29	302	<1	0.06	6	50	2	0.18	<5	41	0.06	10	<10
M271748		0.01	2.25	0.66	462	3	0.16	19	160	8	0.58	<5	81	0.16	43	<10
M271749		0.01	1.68	0.52	347	<1	0.26	16	160	6	0.56	<5	71	0.13	31	<10
M271750		0.01	2.00	0.50	397	3	0.16	19	270	<2	0.48	<5	66	0.17	40	10
M271751		0.01	1.91	0.67	599	<1	0.33	21	110	6	0.85	<5	102	0.14	38	190
M271752		0.01	1.26	0.64	541	3	0.20	14	120	5	0.62	<5	81	0.11	28	10
M271753		0.01	1.50	0.52	376	<1	0.20	15	160	3	0.51	<5	67	0.12	28	<10
M271754		0.01	2.26	0.54	349	8	0.48	29	160	8	0.86	6	92	0.15	45	<10
M271755		0.01	0.69	0.39	485	1	0.12	8	70	3	0.40	<5	58	0.09	15	10

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Sample Description	Method	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W
	Units	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10
M271756		<0.01	0.71	0.29	262	4	0.07	12	60	<2	0.18	<5	29	0.09	20	10
M271757		0.01	1.31	0.43	374	<1	0.22	13	110	5	0.42	<5	59	0.11	27	10
M271758		0.01	1.05	0.36	365	3	0.21	13	240	3	0.31	<5	56	0.12	25	<10
M271759		0.01	1.63	0.55	525	<1	0.12	16	160	3	0.47	<5	62	0.13	29	10
M271760		0.01	1.20	0.33	316	3	0.03	16	140	3	0.32	<5	38	0.11	25	10
M271761		0.01	0.92	0.34	299	<1	0.02	11	50	4	0.42	<5	28	0.08	18	10
M271762		0.01	0.94	0.40	350	4	0.02	11	80	5	0.53	<5	31	0.08	22	<10
M271763		0.02	0.68	0.29	513	<1	0.01	8	40	4	0.38	<5	42	0.06	11	<10
M271764		0.01	0.79	0.27	252	4	0.02	10	50	2	0.12	<5	23	0.11	20	<10
M271765		0.01	1.15	0.29	184	<1	0.03	11	200	4	0.22	<5	27	0.11	21	<10
M271766		0.01	0.76	0.38	377	<1	0.05	9	50	3	0.18	<5	45	0.09	15	<10
M271767		0.01	1.18	0.40	343	1	0.17	13	120	9	0.23	<5	60	0.12	24	<10
M271768		0.01	2.16	0.67	492	<1	0.37	19	230	12	0.24	5	120	0.23	46	<10
M271769		0.01	4.96	1.10	1085	<1	0.54	52	500	8	0.83	7	145	0.46	94	<10
M271770		<0.01	2.69	0.81	536	2	0.36	31	350	7	0.51	<5	102	0.25	52	<10
M271771		<0.01	3.94	0.92	466	1	0.33	36	690	7	0.54	7	128	0.27	75	<10
M271772		0.01	3.50	0.86	481	1	0.64	35	420	5	0.55	<5	149	0.25	70	<10
M271773		0.01	1.94	0.92	839	1	0.47	26	570	8	0.98	<5	136	0.13	59	<10
M271774		0.01	4.82	1.09	699	1	0.21	56	740	19	1.48	11	118	0.21	93	<10
M271775		0.01	2.54	1.05	717	<1	0.20	30	370	10	0.52	6	91	0.24	56	<10
M271776		<0.01	3.92	1.34	509	<1	0.39	43	460	18	0.24	<5	106	0.45	91	<10
M271777		<0.01	3.68	1.20	806	1	0.17	48	720	12	0.39	8	92	0.27	92	10
M271778		0.01	4.27	1.03	596	2	0.29	63	440	19	1.28	17	103	0.21	103	<10
M271779		0.01	3.90	1.06	519	<1	0.13	43	1050	13	0.35	6	100	0.28	83	10
M271780		0.01	4.13	1.44	1100	1	0.20	64	590	11	0.34	<5	99	0.45	118	10
M271781		0.01	3.64	1.16	863	<1	0.20	43	480	16	0.25	7	99	0.46	94	10
M271782		0.01	3.86	1.26	958	<1	0.23	47	390	12	0.24	8	108	0.49	102	10
M271783		0.01	3.47	1.09	738	1	0.13	41	330	21	0.54	6	104	0.41	82	<10
M271784		0.01	3.29	0.97	775	8	0.12	38	260	16	0.35	5	88	0.36	75	<10
M271785		0.01	4.70	1.46	709	1	0.52	49	730	11	0.60	9	196	0.43	97	10
M271786		0.01	3.34	2.93	2740	<1	0.37	59	1120	11	1.49	6	209	0.72	154	10
M271787		0.01	3.65	1.18	1045	1	0.09	41	540	18	0.76	7	132	0.25	80	10
M271788		0.01	2.98	1.16	787	<1	0.17	42	460	21	0.82	14	110	0.29	77	<10
M271789		<0.01	4.09	1.27	920	<1	0.25	46	600	18	0.68	5	112	0.42	100	<10
M271790		<0.01	3.34	1.18	1350	5	0.20	46	390	19	0.46	<5	84	0.32	94	<10
M271791		<0.01	2.86	1.21	1020	2	0.17	46	670	14	0.43	6	78	0.22	77	<10
M271792		<0.01	3.37	1.18	924	1	0.19	52	330	14	0.32	<5	92	0.32	91	<10
M271793		<0.01	0.10	0.02	21	4	0.01	10	20	<2	0.01	<5	6	0.02	4	<10
M271794		<0.01	1.84	0.82	519	1	0.12	24	140	6	0.46	<5	78	0.19	41	10
M271795		<0.01	2.73	1.16	717	1	0.09	35	1260	7	0.53	<5	84	0.16	56	<10

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Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M271796		<0.01	3.16	1.14	945	<1	0.20	42	200	11	0.71	5	101	0.18	61	10
M271797		0.04	4.16	1.24	948	1	0.22	57	490	12	1.03	8	140	0.23	82	60
M271798		0.01	4.14	1.34	1855	<1	0.41	68	400	18	1.20	<5	130	0.19	85	10
M271799		0.01	4.03	1.52	1560	1	0.34	56	320	11	0.77	<5	96	0.20	80	<10
M271800		0.01	4.41	1.36	1505	<1	0.61	56	520	13	0.89	<5	130	0.24	81	10
M271801		0.01	4.33	1.30	2010	<1	0.66	63	330	18	1.42	<5	131	0.22	80	30
M271802		0.01	4.93	1.44	2480	<1	0.67	61	350	19	1.62	8	136	0.22	92	<10
M271803		<0.01	3.73	1.09	1370	1	0.68	52	250	15	1.33	<5	122	0.18	71	<10
M271804		<0.01	4.45	1.45	2720	<1	0.83	67	320	15	1.46	<5	167	0.24	89	<10
M271806		<0.01	3.15	0.91	495	2	0.53	39	430	5	1.38	<5	160	0.13	54	10
M271807		0.01	5.82	1.12	371	<1	0.45	77	1050	11	2.46	<5	150	0.23	102	<10
M271808		<0.01	2.48	0.96	611	<1	0.48	30	320	14	1.24	<5	134	0.09	57	40
M271809		<0.01	3.68	0.89	585	1	0.16	37	1000	9	1.05	10	97	0.16	66	<10
M271810		<0.01	3.44	0.98	529	<1	0.18	45	380	3	1.34	<5	112	0.14	62	10
M271811		<0.01	5.31	0.95	600	<1	0.66	55	310	24	2.13	<5	142	0.23	88	<10
M271812		<0.01	5.16	1.01	451	1	0.90	64	630	19	2.09	7	162	0.22	86	<10
M271813		<0.01	4.21	0.96	401	1	0.69	44	1100	14	1.68	6	152	0.20	80	10
M271814		<0.01	2.21	0.69	422	<1	0.16	13	130	12	0.58	<5	97	0.15	36	<10
M271815		<0.01	2.71	0.86	460	<1	0.34	28	170	12	1.02	<5	136	0.15	45	<10
M271816		0.01	3.55	1.48	651	<1	0.35	34	180	12	1.50	5	197	0.26	64	<10
M271817		0.01	3.41	0.86	413	<1	0.35	29	150	13	1.21	<5	162	0.21	55	<10
M271818		0.01	2.38	0.85	507	<1	0.63	20	180	15	0.91	6	210	0.18	46	30
M271819		0.01	2.42	0.99	647	<1	0.37	23	260	11	1.30	<5	224	0.18	45	150
M271820		0.01	2.74	1.12	716	6	0.57	31	230	14	1.24	<5	291	0.20	50	10
M271821		0.01	2.47	1.00	588	<1	0.48	21	410	12	0.88	<5	244	0.22	43	<10
M271822		0.01	2.77	0.92	530	<1	0.48	22	410	10	0.79	<5	259	0.24	47	<10
M271823		0.01	2.10	0.68	575	<1	0.44	19	460	5	0.76	<5	219	0.16	35	<10
M271824		0.01	1.66	0.57	435	<1	0.67	12	160	16	0.69	<5	108	0.12	27	10
M271825		0.01	1.69	0.47	378	<1	0.61	14	110	9	0.49	<5	112	0.16	31	220
M271826		0.01	1.11	8.43	2920	<1	0.18	21	740	17	0.27	5	286	0.06	39	440
M271827		0.01	1.70	0.81	453	1	0.50	15	180	12	0.52	<5	119	0.16	31	20
M271828		0.01	3.12	0.90	454	<1	0.31	25	240	10	0.95	<5	91	0.23	48	30
M271829		0.01	1.42	0.53	436	<1	0.45	14	120	6	0.59	5	86	0.16	25	<10
M271830		0.01	1.55	0.55	416	<1	0.36	15	100	16	0.80	<5	77	0.12	31	10
M271831		<0.01	2.22	0.50	373	<1	0.05	21	290	3	0.66	<5	58	0.14	36	<10
M271832		<0.01	2.18	0.36	414	<1	0.05	16	140	14	0.56	<5	52	0.11	31	<10
M271833		<0.01	1.79	0.40	239	1	0.16	15	190	25	0.58	7	56	0.12	29	<10
M271834		<0.01	1.68	0.52	510	<1	0.72	14	80	7	0.73	<5	110	0.12	30	10
M271835		<0.01	2.01	0.66	495	1	0.55	24	280	14	0.79	<5	114	0.17	41	<10
M271836		0.01	2.06	0.80	610	<1	0.25	21	350	14	0.49	<5	112	0.25	45	10

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CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M271837		0.01	2.71	0.90	542	1	0.54	31	290	17	0.82	<5	136	0.29	54	<10
M271838		0.01	1.14	0.44	442	3	0.21	20	110	13	0.36	<5	90	0.13	22	10
M271839		<0.01	1.73	0.42	378	<1	0.39	15	140	13	0.22	<5	67	0.22	35	<10
M271840		0.01	1.62	0.50	454	1	0.31	20	190	26	0.56	<5	80	0.17	32	10
M271841		<0.01	3.72	1.06	840	1	0.28	39	420	13	0.67	<5	144	0.41	82	<10
M271842		<0.01	3.25	1.10	846	<1	0.27	36	350	12	0.67	<5	140	0.37	72	<10
M271843		<0.01	3.06	0.93	1875	<1	0.31	47	300	27	0.84	<5	140	0.27	61	<10
M271844		0.01	4.46	1.07	815	<1	0.39	43	390	16	0.73	<5	146	0.45	99	10
M271845		<0.01	3.85	0.98	1160	<1	0.14	49	440	18	1.03	6	130	0.25	72	10
M271846		0.01	1.25	0.62	1360	<1	0.03	21	430	40	1.24	6	335	0.16	41	20
M271847		0.01	1.40	0.62	428	1	0.48	16	250	17	0.74	<5	646	0.11	28	10
M271848		0.01	2.02	0.67	432	<1	0.44	18	300	15	0.76	<5	321	0.18	43	10
M271849		0.01	1.82	0.63	482	<1	0.76	13	210	21	0.58	<5	441	0.17	32	<10
M271850		<0.01	4.23	0.97	377	1	0.68	35	440	12	0.53	<5	134	0.41	80	<10

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Project : 1722

CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method	ME-ICP61
	Analyte	Zn
	Units	ppm
	LOR	2
M271716		31
M271717		28
M271718		62
M271719		25
M271720		115
M271721		108
M271722		88
M271723		86
M271724		101
M271725		89
M271726		58
M271727		96
M271728		52
M271729		76
M271730		46
M271731		26
M271732		28
M271733		55
M271734		50
M271735		59
M271736		175
M271737		154
M271738		111
M271739		117
M271740		36
M271741		84
M271742		96
M271743		128
M271744		124
M271745		77
M271746		14
M271747		8
M271748		33
M271749		26
M271750		27
M271751		39
M271752		35
M271753		25
M271754		30
M271755		16

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CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M271756		11
M271757		25
M271758		16
M271759		37
M271760		16
M271761		22
M271762		25
M271763		16
M271764		10
M271765		19
M271766		22
M271767		31
M271768		58
M271769		90
M271770		56
M271771		65
M271772		61
M271773		52
M271774		92
M271775		70
M271776		104
M271777		114
M271778		99
M271779		98
M271780		115
M271781		112
M271782		120
M271783		97
M271784		95
M271785		89
M271786		152
M271787		127
M271788		126
M271789		105
M271790		90
M271791		99
M271792		114
M271793		3
M271794		43
M271795		86

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CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M271796		93
M271797		109
M271798		124
M271799		121
M271800		122
M271801		112
M271802		115
M271803		94
M271804		149
M271806		50
M271807		99
M271808		72
M271809		73
M271810		72
M271811		110
M271812		128
M271813		95
M271814		59
M271815		56
M271816		86
M271817		67
M271818		101
M271819		154
M271820		122
M271821		67
M271822		69
M271823		79
M271824		52
M271825		39
M271826		192
M271827		53
M271828		72
M271829		114
M271830		62
M271831		75
M271832		34
M271833		35
M271834		39
M271835		53
M271836		57

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Project : 1722

CERTIFICATE OF ANALYSIS VA03048491

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M271837		81
M271838		41
M271839		35
M271840		34
M271841		88
M271842		88
M271843		83
M271844		95
M271845		79
M271846		99
M271847		38
M271848		52
M271849		54
M271850		104

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CERTIFICATE VA03048492

Project : 1722

P.O. No:

This report is for 1 DRILL CORE sample submitted to our lab in Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

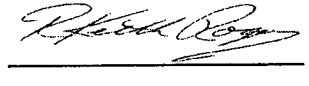
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-21	Pulverize entire sample
CRU-31	Fine crushing - 70% <2mm
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD CORPORATION**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to sample as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Project : 1722

CERTIFICATE OF ANALYSIS VA03048492

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2
M271805		2.32	<0.05	<0.05	<0.05	<0.001	9.01	2154	0.01	0.01	<0.5	12.75	29	280	2.9	<2

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Account: STRGOL

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CERTIFICATE OF ANALYSIS VA03048492

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2
M271805		0.34	<0.5	25	126	84	5.51	<0.01	4.95	1.04	941	1	0.58	66	650	27

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CERTIFICATE OF ANALYSIS VA03048492

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M271805		2.02	<5	157	0.26	95	<10	104

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QC CERTIFICATE VA03048492

Project : 1722

P.O. No:

This report is for 1 DRILL CORE sample submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

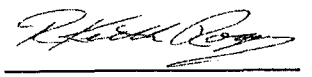
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SCR-21	Screen to -100 um
LOG-22	Sample login - Rcd w/o BarCode
PUL-21	Pulverize entire sample
CRU-31	Fine crushing - 70% <2mm
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to sample as submitted. All pages of this report have been checked and approved for release.

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QC CERTIFICATE OF ANALYSIS VA03048492

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
STANDARDS																
AK-02								1.70								
AK-02									1.63							
AK-02			1.71		0.052	30.40										
Target Range			1.51 - 1.96		-	-										
G2000																
G2000										3.9	5.19	487	1620	1.4	<2	0.59
Target Range										2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65
GS01-2										21.6	7.33	356	250	1.3	34	5.17
Target Range										20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83
JWB-JV-1																
Target Range																
OXK18								3.57								
OXK18									3.40							
Target Range									3.11 - 3.82							
BLANKS																
BLANK																
BLANK								<0.01								
BLANK									<0.01							
BLANK			<0.05		<0.001	27.00										
BLANK										<0.5	<0.01	<5	<10	<0.5	<2	<0.01
Target Range										<0.5 - 1.0	<0.01 - 0.02	<5 - 10	<10 - 20	<0.5 - 1.0	<2 - 4	<0.01 - 0.02

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QC CERTIFICATE OF ANALYSIS VA03048492

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL										0.6	7.45	<5	170	1.4	<2	1.29
DUP										0.6	7.26	<5	230	1.4	<2	1.24
Target Range										<0.5 - 1.0	6.97 - 7.74	<5 - 10	170 - 230	<0.5 - 2.5	<2 - 4	1.18 - 1.35
ORIGINAL																
DUP																
Target Range																
ORIGINAL								25.4								
DUP								26.0								
Target Range								23.8 - 27.6								
ORIGINAL								0.35								
DUP								0.33								
Target Range								0.29 - 0.39								
ORIGINAL									0.29							
DUP									0.28							
Target Range									0.24 - 0.33							
ORIGINAL								20.3								
DUP								20.9								
Target Range								19.05 - 22.2								
ORIGINAL									3.84							
DUP									3.70							
Target Range									3.47 - 4.07							

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048492

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
STANDARDS																
AK-02																
AK-02																
AK-02																
Target Range																
G2000							0.78									
G2000		7.4	25	73	304	3.92		1.32	0.76	564	6	0.14	282	960	670	0.25
Target Range		6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30
GS01-2		24.9	88	57	6030	3.67		1.82	1.72	2190	1235	2.63	4000	1330	237	1.24
Target Range		22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39
JWB-JV-1							1.09									
Target Range							0.97 - 1.13									
OXK18																
OXK18																
Target Range																
BLANKS																
BLANK							<0.01									
BLANK																
BLANK																
BLANK																
BLANK		<0.5	<1	3	<1	<0.01		<0.01	<0.01	<5	1	<0.01	<1	<10	<2	<0.01
Target Range		<0.5 - 1.0	<1 - 2	<1 - 2	<1 - 2	<0.01 - 0.02		<0.01 - 0.02	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4	<0.01 - 0.02

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048492

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
PREP BLANKS AND DUPLICATES																
	ORIGINAL	0.6	5	47	15	1.49		1.72	0.30	192	3	1.40	11	950	55	1.18
	DUP	0.5	4	58	11	1.44		1.66	0.29	184	1	1.37	7	910	54	1.15
	Target Range	<0.5 - 1.0	2 - 7	48 - 57	10 - 16	1.37 - 1.56		1.59 - 1.79	0.26 - 0.33	169 - 207	<1 - 4	1.30 - 1.47	7 - 11	860 - 1000	48 - 61	1.09 - 1.24
	ORIGINAL						<0.01									
	DUP						<0.01									
	Target Range						<0.01 - 0.02									
	ORIGINAL															
	DUP															
	Target Range															
	ORIGINAL															
	DUP															
	Target Range															
	ORIGINAL															
	DUP															
	Target Range															
	ORIGINAL															
	DUP															
	Target Range															

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Total # of pages: 2 - C
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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048492

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS							
AK-02							
AK-02							
AK-02							
Target Range							
G2000							
G2000		31	120	0.35	107	<10	1355
Target Range		24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		607	746	0.31	214	<10	3730
Target Range		553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1							
Target Range							
OXK18							
OXK18							
Target Range							
BLANKS							
BLANK							
BLANK							
BLANK							
BLANK							
BLANK		<5	<1	<0.01	<1	<10	2
Target Range		<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048492

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES							
ORIGINAL		297	155	0.21	63	<10	119
DUP		243	153	0.20	61	<10	106
Target Range		247 - 294	144 - 164	0.17 - 0.24	57 - 67	<10 - 20	103 - 122
ORIGINAL							
DUP							
Target Range							
ORIGINAL							
DUP							
Target Range							
ORIGINAL							
DUP							
Target Range							
ORIGINAL							
DUP							
Target Range							
ORIGINAL							
DUP							
Target Range							
ORIGINAL							
DUP							
Target Range							

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STRATAGOLD EXPLORATION INC.
701-475 HOWE ST
VANCOUVER BC

QC CERTIFICATE VA03048494

Project : 1722

P.O. No:

This report is for 82 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

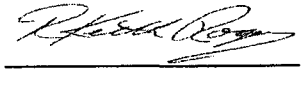
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
STANDARDS																
G2000																
G2000																
G2000																
G2000						3.7	4.93	458	2340	1.4	<2	0.57	7.2	23	78	296
G2000						3.6	5.26	495	1960	1.5	<2	0.61	7.8	25	71	322
G2000						4.2	5.11	494	1180	1.4	<2	0.61	7.8	25	70	307
Target Range						2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334
GS01-2						22.2	7.41	364	700	1.4	36	5.07	25.1	92	65	6290
GS01-2						23.7	7.74	381	150	1.4	37	5.47	25.8	97	55	6570
GS01-2						23.9	7.14	351	220	1.3	31	4.92	24.5	91	56	6160
Target Range						20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03		0.205														
NA-03					0.201											
NA-03		0.205														
NA-03		0.197														
NA-03		0.174														
Target Range		0.170 - 0.218														
OX12		6.58														
Target Range		5.94 - 7.27														
OX9		0.504														
OX9		0.495														
OX9					0.498											
OX9		0.496														

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Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
STANDARDS																
OX9		0.459														
OX9		0.448														
Target Range		0.414 - 0.517														
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK					<0.005											
BLANK																
BLANK																
BLANK																
BLANK						<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1
BLANK						<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	<1	<1
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK						<0.5	0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	1
Target Range						<0.5 - 1.0	<0.01 - 0.02	<5 - 10	<10 - 20	<0.5 - 1.0	<2 - 4	<0.01 - 0.02	<0.5 - 1.0	<1 - 2	<1 - 2	<1 - 2

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TRATAGOLD EXPLORATION INC.
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Project : 1722

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Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
PREP BLANKS AND DUPLICATES																
ORIGINAL		3.05		3.05												
DUP		3.06														
Target Range		2.82 - 3.29														
ORIGINAL		0.036														
DUP		0.039														
Target Range		0.025 - 0.050														
ORIGINAL		0.069	0.069													
ORIGINAL		0.062														
DUP		0.057														
Target Range		0.045 - 0.074														
ORIGINAL		0.151														
DUP		0.177														
Target Range		0.142 - 0.186														
ORIGINAL		0.099														
DUP		0.098														
Target Range		0.081 - 0.116														
ORIGINAL					0.045											
DUP					0.042											
Target Range					0.030 - 0.057											
M272107		0.013				<0.5	3.84	571	640	1.1	<2	0.50	<0.5	7	83	21
DUP		0.016				<0.5	3.88	634	640	1.1	<2	0.55	<0.5	6	80	24
Target Range		<0.005 - 0.026				<0.5 - 1.0	3.65 - 4.07	562 - 643	590 - 690	<0.5 - 2.2	<2 - 4	0.48 - 0.57	<0.5 - 1.0	4 - 9	75 - 88	19 - 26
M272127		0.061														
DUP		0.063														
Target Range		0.047 - 0.077														
M272143						0.5	6.54	50	120	1.5	<2	0.81	<0.5	13	94	57

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
PREP BLANKS AND DUPLICATES																
DUP						0.5	6.71	52	410	1.5	<2	0.83	<0.5	12	94	55
Target Range						<0.5 - 1.0	6.27 - 6.98	38 - 64	230 - 300	<0.5 - 2.6	<2 - 4	0.76 - 0.88	<0.5 - 1.0	10 - 15	87 - 101	51 - 61
M272147		0.005														
DUP		0.009														
Target Range		<0.005 - 0.010														
M272179						<0.5	7.81	654	630	2.2	<2	1.28	<0.5	31	90	52
DUP						<0.5	7.97	680	650	2.3	<2	1.32	0.6	30	94	52
Target Range						<0.5 - 1.0	7.48 - 8.30	624 - 710	590 - 690	1.1 - 3.4	<2 - 4	1.22 - 1.39	<0.5 - 1.0	27 - 34	85 - 99	47 - 57
ORIGINAL		1.300														
DUP		1.325														
Target Range		1.205 - 1.420														

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Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
STANDARDS																
G2000			0.79													
G2000			0.80													
G2000			0.76													
G2000		3.68		1.26	0.75	552	4	0.15	275	910	658	0.27	34	118	0.34	104
G2000		3.96		1.36	0.79	595	6	0.16	293	990	693	0.27	37	124	0.36	112
G2000		3.98		1.30	0.80	596	5	0.13	290	980	703	0.26	37	122	0.37	110
Target Range		3.41 - 4.19		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120
GS01-2		3.51		1.82	1.72	2230	1205	2.75	4160	1300	250	1.23	425	748	0.31	215
GS01-2		3.72		1.90	1.80	2310	1315	2.82	4360	1380	247	1.27	536	757	0.33	231
GS01-2		3.44		1.82	1.68	2160	1215	2.56	3960	1290	232	1.24	579	729	0.32	211
Target Range		3.34 - 4.10		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243
JWB-JV-1			1.03													
JWB-JV-1			1.07													
JWB-JV-1			0.97													
Target Range			0.97 - 1.13													
NA-03																
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX12																
Target Range																
OX9																
OX9																
OX9																
OX9																

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 # : 3 - B
Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
STANDARDS																
OX9																
OX9																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK			<0.01													
BLANK			<0.01													
BLANK			<0.01													
BLANK		<0.01		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1
BLANK		<0.01		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	1	<0.01	<1
BLANK																
BLANK																
BLANK																
BLANK		0.01		<0.01	<0.01	<5	2	<0.01	1	<10	2	<0.01	5	1	<0.01	<1
Target Range		<0.01 - 0.02		<0.01 - 0.02	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
M272107		1.52	0.02	1.77	0.40	125	<1	0.03	16	110	8	0.30	9	44	0.13	32
DUP		1.58	0.02	1.76	0.44	138	1	0.04	19	120	12	0.32	7	47	0.12	33
Target Range		1.45 - 1.65	<0.01 - 0.04	1.66 - 1.87	0.38 - 0.48	115 - 148	<1 - 2	<0.01 - 0.06	15 - 20	90 - 140	6 - 15	0.27 - 0.35	<5 - 10	41 - 50	0.10 - 0.15	29 - 36
M272127																
DUP																
Target Range																
M272143		4.13	0.01	2.69	0.97	232	<1	0.13	35	240	6	1.20	6	82	0.24	57

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QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
PREP BLANKS AND DUPLICATES																
DUP		4.20	0.01	2.58	0.99	238	<1	0.14	36	240	5	1.24	11	86	0.24	55
Target Range		3.94 - 4.39	<0.01 - 0.02	2.48 - 2.79	0.91 - 1.05	213 - 257	<1 - 2	0.11 - 0.16	32 - 39	210 - 270	<2 - 10	1.14 - 1.30	<5 - 10	78 - 90	0.21 - 0.27	51 - 61
M272147																
DUP																
Target Range																
M272179		4.05	<0.01	2.86	0.74	483	<1	0.14	31	360	13	0.42	15	124	0.30	63
DUP		4.17	<0.01	2.86	0.76	495	<1	0.14	32	360	12	0.43	15	126	0.33	64
Target Range		3.88 - 4.34	<0.01 - 0.02	2.70 - 3.02	0.69 - 0.81	455 - 523	<1 - 2	0.11 - 0.17	28 - 35	320 - 400	8 - 17	0.38 - 0.47	<5 - 26	117 - 133	0.28 - 0.35	58 - 69
ORIGINAL																
DUP																
Target Range																

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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		STANDARDS	
G2000			
G2000			
G2000			
G2000		20	1215
G2000		10	1340
G2000		10	1350
Target Range		<10 - 20	1130 - 1385
GS01-2		<10	3660
GS01-2		<10	3890
GS01-2		<10	3640
Target Range		<10 - 30	3470 - 4240
JWB-JV-1			
JWB-JV-1			
JWB-JV-1			
Target Range			
NA-03			
NA-03			
NA-03			
NA-03			
NA-03			
Target Range			
OX12			
Target Range			
OX9			
OX9			
OX9			
OX9			

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QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		STANDARDS	
OX9			
OX9			
Target Range			
		BLANKS	
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK			
BLANK		<10	<2
BLANK		<10	<2
BLANK			
BLANK			
BLANK			
BLANK		<10	<2
Target Range		<10 - 20	<2 - 4

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QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES	
ORIGINAL			
DUP			
Target Range			
ORIGINAL			
DUP			
Target Range			
ORIGINAL			
ORIGINAL			
DUP			
Target Range			
ORIGINAL			
DUP			
Target Range			
ORIGINAL			
DUP			
Target Range			
M272107		10	31
DUP		<10	34
Target Range		<10 - 20	27 - 38
M272127			
DUP			
Target Range			
M272143		10	65

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES	
DUP		10	64
Target Range		<10 - 20	57 - 72
M272147			
DUP			
Target Range			
M272179		10	67
DUP		10	67
Target Range		<10 - 20	60 - 74
ORIGINAL			
DUP			
Target Range			

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Date : 1-Dec-2003
Account: STRGOL

CERTIFICATE VA03048494

Project : 1722

P.O. No:

This report is for 82 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1
M272098		1.30	0.100				0.6	6.06	1570	410	1.5	<2	2.00	<0.5	14	94
M272099		1.38	0.176				0.8	8.01	1080	450	1.8	<2	1.47	<0.5	23	61
M272100		1.24	0.114				0.8	6.05	1290	490	1.5	<2	1.72	<0.5	16	83
M272101		1.72	0.064			0.057	<0.5	2.54	452	520	0.7	<2	1.00	<0.5	7	84
M272102		1.22	0.104				<0.5	2.29	906	480	0.6	<2	0.76	<0.5	7	94
M272103		2.32	0.021				<0.5	6.70	183	800	1.9	<2	2.06	<0.5	15	90
M272104		3.38	0.053				<0.5	3.58	334	410	1.1	<2	0.54	<0.5	7	73
M272105		2.50	0.008				<0.5	8.33	71	670	2.7	<2	0.45	<0.5	13	71
M272106		2.94	0.030				0.9	4.19	378	230	1.2	<2	0.52	<0.5	9	103
M272107		3.08	0.013				<0.5	3.84	571	640	1.1	<2	0.50	<0.5	7	83
M272108		2.96	<0.005				<0.5	2.54	63	330	0.7	<2	0.50	<0.5	3	110
M272109		3.08	0.014				<0.5	4.19	52	570	1.1	<2	0.79	<0.5	7	76
M272110		3.26	<0.005				<0.5	2.72	61	320	0.7	<2	0.64	<0.5	4	89
M272111		1.94	0.026				<0.5	2.56	106	330	0.6	<2	0.72	<0.5	3	72
M272112		1.38	0.054				0.5	6.70	775	350	1.5	<2	4.26	<0.5	33	111
M272113		1.68	0.153				0.8	6.23	1590	410	1.1	3	6.39	<0.5	41	198
M272114		1.74	0.184				<0.5	3.86	2360	620	0.6	5	5.81	<0.5	13	118
M272115		2.30	0.229				0.5	5.38	287	470	0.8	4	4.01	<0.5	33	181
M272116		2.96	0.300				<0.5	9.01	6940	620	3.2	<2	1.83	<0.5	20	77
M272117		1.20	0.316				<0.5	9.50	7840	660	3.3	<2	2.50	<0.5	18	68
M272118		1.54	0.042				<0.5	5.76	243	900	1.4	<2	4.42	<0.5	12	99
M272119		2.96	0.007				<0.5	7.56	122	1750	2.4	<2	1.30	<0.5	19	92
M272120		2.80	0.134				0.7	7.48	508	530	2.1	3	2.20	<0.5	21	103
M272121		2.66	0.250			0.263	0.5	6.25	936	280	1.4	10	2.38	<0.5	16	98
M272122		1.38	0.240				0.6	6.53	591	830	1.5	12	2.39	<0.5	20	128
M272123		2.70	0.047				<0.5	6.14	402	730	1.6	<2	3.85	<0.5	14	87
M272124		3.04	0.188				<0.5	6.54	592	620	0.8	2	3.46	<0.5	24	123
M272125		2.20	0.041				<0.5	5.42	513	1380	1.2	<2	1.39	<0.5	17	132
M272126		3.02	0.068				<0.5	4.94	1350	380	1.2	<2	2.10	<0.5	15	137
M272127		2.70	0.061				<0.5	4.67	725	300	1.1	<2	1.66	<0.5	11	79
M272128		3.02	0.118				<0.5	7.45	929	380	1.6	6	4.27	<0.5	17	114
M272129		2.98	0.149				0.7	6.51	3610	220	1.2	<2	2.84	<0.5	26	147
M272130		3.24	0.018				<0.5	5.92	277	530	1.0	<2	2.02	<0.5	17	106
M272131		3.16	0.005				<0.5	8.00	214	630	1.4	<2	1.40	<0.5	13	90
M272132		3.20	<0.005				<0.5	6.42	166	1060	1.4	<2	0.47	<0.5	11	84
M272133		3.26	0.010				<0.5	8.72	564	350	1.6	<2	1.91	<0.5	29	161
M272134		3.20	0.094				<0.5	6.61	355	1000	1.4	<2	0.52	<0.5	14	96
M272135		3.24	0.006				<0.5	6.91	127	820	1.6	<2	0.28	<0.5	14	84
M272136		2.88	<0.005				<0.5	3.98	196	500	1.1	<2	0.40	<0.5	11	110
M272137		3.62	0.120				<0.5	7.16	880	1040	1.8	<2	0.33	<0.5	15	86

Comments: sample M272175 shows erratic Au

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Total # of pages: 4 (A - C)
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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1
M272138		2.84	0.020				<0.5	7.30	601	1100	1.7	<2	0.72	<0.5	21	103
M272139		2.84	0.011				<0.5	8.54	152	1860	2.2	<2	0.46	<0.5	24	78
M272140		2.94	<0.005				<0.5	5.59	151	160	1.1	<2	1.04	<0.5	18	93
M272141		1.50	<0.005			0.008	<0.5	6.32	120	150	0.7	<2	0.77	<0.5	54	283
M272142		3.28	0.005				<0.5	5.82	102	260	0.7	<2	0.76	<0.5	49	314
M272143		3.00	0.007				0.5	6.54	50	120	1.5	<2	0.81	<0.5	13	94
M272144		3.16	<0.005				<0.5	7.30	71	1150	1.8	<2	2.15	<0.5	11	85
M272145		3.26	0.006				<0.5	7.13	79	960	2.0	<2	2.85	<0.5	20	75
M272146		2.96	0.006				0.5	6.69	58	790	1.7	<2	0.98	<0.5	11	84
M272147		2.94	0.005				<0.5	5.81	49	740	1.4	<2	1.10	<0.5	10	69
M272148		3.02	0.056				<0.5	5.70	74	720	1.6	2	3.01	<0.5	10	98
M272149		2.86	0.045				<0.5	6.77	108	850	1.8	2	2.17	<0.5	11	77
M272150		3.00	0.020				<0.5	7.09	489	830	1.7	<2	2.28	<0.5	13	101
M272151		3.08	0.019				<0.5	6.25	278	750	1.5	<2	2.00	<0.5	8	93
M272152		2.90	<0.005				<0.5	7.15	57	790	1.8	<2	1.00	<0.5	12	114
M272153		2.74	<0.005				<0.5	3.65	45	390	0.8	<2	0.66	<0.5	7	89
M272154		3.98	0.014				<0.5	4.37	85	520	1.1	<2	1.57	<0.5	10	94
M272155		3.28	0.208				0.6	5.49	660	710	1.4	3	9.69	<0.5	10	59
M272156		3.18	0.190				<0.5	5.84	2490	1050	1.4	2	10.20	<0.5	9	77
M272157		3.14	0.058				<0.5	5.82	192	890	1.5	<2	6.37	<0.5	10	64
M272158		3.40	0.094				<0.5	6.15	250	1360	1.6	4	9.21	<0.5	10	64
M272159		3.46	0.215				<0.5	7.16	76	1100	1.7	10	7.74	<0.5	13	54
M272160		2.72	0.702				0.6	5.07	723	670	1.3	35	14.80	<0.5	9	58
M272161		3.04	0.229			0.254	<0.5	5.74	191	920	1.5	15	11.45	<0.5	11	59
M272162		1.36	0.121				<0.5	5.72	192	840	1.5	5	12.20	<0.5	10	61
M272163		3.26	2.62		2.41		0.8	6.51	2260	830	1.8	26	8.63	<0.5	15	76
M272164		2.82	0.309				<0.5	5.43	1845	600	1.5	7	9.58	<0.5	14	84
M272165		3.06	0.033				<0.5	11.20	300	1570	2.7	<2	0.56	<0.5	22	96
M272166		2.34	0.124				<0.5	5.00	989	530	1.2	<2	2.10	<0.5	11	114
M272167		2.60	0.282				0.8	6.14	2230	340	1.6	<2	1.22	<0.5	12	110
M272168		2.36	0.641				5.2	6.13	6710	340	1.7	3	1.84	<0.5	10	110
M272169		2.88	0.094				0.6	7.19	608	730	2.0	<2	0.64	<0.5	16	108
M272170		2.98	0.010				<0.5	8.06	81	770	2.0	<2	0.25	<0.5	19	111
M272171		2.84	0.039				<0.5	9.83	112	820	2.6	<2	0.24	<0.5	21	82
M272172		2.76	0.007				<0.5	10.25	10	740	3.0	<2	0.20	<0.5	22	94
M272173		2.74	0.005				<0.5	9.73	378	870	2.8	<2	0.40	<0.5	23	90
M272174		2.62	0.005				<0.5	6.68	174	640	1.8	<2	0.52	<0.5	25	89
M272175		3.22	1.585	1.095	0.577		<0.5	9.33	158	800	2.8	8	0.22	<0.5	24	83
M272176		3.06	0.005				<0.5	9.81	76	860	2.7	<2	0.25	<0.5	26	94
M272177		2.68	0.516				<0.5	5.92	2490	360	1.4	4	3.57	<0.5	19	83

Comments: sample M272175 shows erratic Au

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Project : 1722

CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1
M272178		2.48	0.058				<0.5	3.94	326	310	1.0	<2	14.40	<0.5	13	62
M272179		1.06	0.038				<0.5	7.81	654	630	2.2	<2	1.28	<0.5	31	90

Comments: sample M272175 shows erratic Au

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method	ME-ICP61	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Cu	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Tl
	Units	ppm	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%
	LOR	1	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01
M272098		44	2.53	0.01	2.29	0.83	338	2	0.07	29	190	10	0.71	206	122	0.20
M272099		47	3.51	0.01	3.36	0.94	481	<1	0.09	38	410	9	0.91	184	126	0.28
M272100		33	2.64	0.01	2.39	0.82	416	<1	0.07	35	300	11	0.76	356	136	0.21
M272101		21	1.40	<0.01	0.95	0.39	209	<1	0.33	15	120	2	0.42	26	68	0.08
M272102		20	1.38	<0.01	0.86	0.35	171	3	0.27	17	100	4	0.45	28	53	0.07
M272103		41	2.75	<0.01	3.04	0.99	484	<1	0.52	49	390	12	0.57	11	139	0.31
M272104		27	1.40	<0.01	1.64	0.34	91	2	0.26	16	180	15	0.58	9	45	0.10
M272105		44	3.12	0.01	4.29	0.78	154	<1	0.25	35	250	17	0.92	6	57	0.26
M272106		37	2.19	0.02	1.74	0.44	130	3	0.34	21	250	13	0.84	14	46	0.12
M272107		21	1.52	0.02	1.77	0.40	125	<1	0.03	16	110	8	0.30	9	44	0.13
M272108		12	1.40	0.02	1.01	0.33	130	4	0.02	13	70	6	0.13	5	42	0.10
M272109		15	1.48	0.02	1.85	0.53	160	<1	0.03	16	120	7	0.13	5	66	0.16
M272110		12	1.10	0.03	1.08	0.34	117	2	0.02	11	110	6	0.10	6	48	0.11
M272111		10	1.45	0.07	1.04	0.34	97	<1	0.01	11	80	7	0.73	12	56	0.10
M272112		98	4.32	0.05	1.44	2.14	887	1	0.03	85	1140	8	1.07	82	307	1.08
M272113		120	4.82	0.02	2.11	2.59	1335	3	0.04	207	1000	10	1.29	88	552	0.87
M272114		28	3.41	0.02	0.93	1.86	815	3	0.44	46	380	12	0.42	40	275	0.43
M272115		85	5.79	0.12	1.01	3.58	778	<1	0.55	126	540	8	0.84	48	279	0.67
M272116		38	3.97	0.01	3.57	1.40	601	<1	1.26	44	410	2	0.75	22	204	0.27
M272117		22	3.28	0.01	3.55	1.31	394	<1	1.34	45	440	2	0.65	9	285	0.25
M272118		36	3.07	0.01	1.90	1.38	690	3	0.62	30	370	5	0.35	10	262	0.42
M272119		52	3.87	0.01	3.32	1.24	721	<1	0.42	36	330	11	0.29	5	100	0.29
M272120		107	4.14	0.01	2.89	1.42	683	9	0.66	67	360	3	0.60	5	166	0.36
M272121		108	3.82	0.01	2.16	1.72	587	1	0.61	71	380	5	0.85	7	148	0.34
M272122		100	3.81	0.01	2.30	1.65	586	3	0.66	77	340	7	0.86	7	151	0.33
M272123		54	3.47	0.01	1.85	1.91	751	4	0.64	53	450	10	0.53	26	246	0.33
M272124		56	5.12	0.02	2.51	2.92	718	1	0.86	82	860	7	0.46	11	284	0.74
M272125		19	3.35	0.01	2.23	1.80	423	<1	0.27	75	410	9	0.18	11	160	0.33
M272126		47	2.96	0.03	2.06	1.48	443	5	0.05	90	280	7	0.54	22	144	0.28
M272127		66	2.57	0.03	1.78	0.77	350	<1	0.06	25	300	8	0.71	19	102	0.23
M272128		108	3.37	0.01	2.35	1.54	633	5	0.29	64	410	11	0.89	26	196	0.44
M272129		84	4.39	0.01	2.50	1.60	560	2	0.43	82	430	8	1.05	17	207	0.37
M272130		74	3.76	0.01	2.38	1.30	530	2	0.27	41	240	5	0.77	<5	143	0.30
M272131		59	3.52	0.01	3.26	1.06	480	<1	0.29	35	370	8	0.73	<5	122	0.40
M272132		24	2.46	<0.01	2.73	0.59	270	2	0.15	31	200	3	0.25	<5	75	0.26
M272133		85	5.25	0.01	3.41	1.47	673	1	0.30	88	440	7	1.37	<5	152	0.49
M272134		32	2.90	0.01	2.91	0.67	418	2	0.12	33	310	6	0.57	<5	68	0.26
M272135		34	3.23	0.01	2.60	0.76	394	<1	0.13	28	310	9	0.27	6	58	0.30
M272136		30	2.89	0.02	1.62	0.73	256	2	0.05	27	130	4	0.74	13	40	0.14
M272137		36	3.57	0.02	3.33	0.83	665	<1	0.10	37	270	4	0.52	21	52	0.29

Comments: sample M272175 shows erratic Au

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01
M272138		39	3.96	0.03	3.18	1.10	1000	1	0.09	42	300	8	0.54	20	61	0.26
M272139		49	3.49	0.01	3.67	0.99	786	<1	0.12	44	290	6	0.37	23	60	0.36
M272140		42	4.77	0.05	1.86	1.44	447	3	0.08	36	1020	10	1.16	24	69	0.46
M272141		65	6.78	0.01	1.61	2.55	486	<1	0.07	236	330	2	1.12	13	57	0.54
M272142		62	6.30	0.01	1.50	2.29	450	2	0.06	205	340	6	1.27	15	54	0.57
M272143		57	4.13	0.01	2.69	0.97	232	<1	0.13	35	240	6	1.20	6	82	0.24
M272144		51	2.58	0.01	3.09	0.92	411	1	0.38	27	320	8	0.45	10	126	0.28
M272145		92	2.94	0.01	2.96	0.91	623	<1	0.45	29	240	9	0.55	15	148	0.31
M272146		40	2.50	0.01	2.69	0.63	431	4	0.76	25	220	8	0.34	<5	78	0.26
M272147		34	2.14	0.01	2.36	0.53	412	<1	0.71	20	210	8	0.24	9	79	0.22
M272148		80	2.65	0.01	1.92	0.77	608	3	0.51	23	200	10	0.67	6	151	0.24
M272149		55	2.73	0.01	2.68	0.80	436	<1	0.54	26	350	10	0.48	12	116	0.27
M272150		57	2.96	0.01	2.36	0.92	443	2	0.74	26	320	10	0.56	<5	142	0.26
M272151		43	2.37	0.01	2.21	0.82	416	<1	0.62	17	350	11	0.40	<5	130	0.21
M272152		44	2.91	0.01	2.80	0.82	306	3	0.56	25	290	12	0.52	<5	95	0.23
M272153		15	1.24	0.01	1.46	0.37	139	1	0.16	12	170	7	0.17	<5	52	0.12
M272154		46	1.80	0.01	1.58	0.58	273	2	0.29	17	240	7	0.33	<5	89	0.17
M272155		60	2.24	0.01	1.38	0.84	798	<1	0.38	17	290	8	0.64	11	293	0.18
M272156		38	2.08	0.01	1.62	0.91	760	1	0.21	20	300	12	0.54	9	288	0.18
M272157		45	2.01	0.01	1.77	0.90	632	1	0.29	21	280	16	0.38	5	201	0.17
M272158		61	2.28	0.01	1.48	0.99	823	2	0.57	21	290	9	0.55	<5	317	0.20
M272159		78	2.53	0.01	1.78	1.10	752	<1	0.53	18	280	11	0.66	<5	288	0.23
M272160		80	2.40	0.01	1.48	0.87	823	1	0.26	23	290	10	0.88	31	464	0.16
M272161		76	2.48	0.01	1.44	1.18	931	<1	0.44	23	350	8	0.51	<5	410	0.21
M272162		71	2.63	0.01	1.30	1.25	1015	<1	0.47	19	320	9	0.52	<5	399	0.21
M272163		132	2.83	0.01	1.92	1.04	871	1	0.36	22	310	8	0.87	42	259	0.22
M272164		65	2.37	0.03	1.56	0.81	1030	4	0.09	19	340	9	0.54	38	186	0.18
M272165		60	5.46	0.01	4.05	0.97	735	<1	0.34	42	400	10	0.62	23	144	0.29
M272166		49	2.60	0.01	1.33	0.78	492	3	0.26	22	250	12	0.62	27	165	0.19
M272167		35	2.80	0.01	2.27	0.59	418	<1	0.15	32	240	9	1.76	26	140	0.20
M272168		33	2.80	0.02	2.09	0.62	460	2	0.70	20	370	26	1.84	50	142	0.18
M272169		19	3.71	0.01	2.82	0.81	511	<1	0.34	30	310	11	1.18	45	84	0.22
M272170		25	4.28	0.01	3.21	0.74	582	2	0.47	38	450	19	0.23	14	97	0.30
M272171		20	4.43	0.01	3.95	0.77	596	<1	0.60	38	320	21	0.44	12	130	0.33
M272172		67	4.49	0.01	3.74	0.85	858	1	0.60	38	350	23	0.20	8	132	0.33
M272173		17	4.92	0.01	3.94	0.79	808	<1	0.56	38	440	22	0.26	16	161	0.42
M272174		18	3.19	<0.01	2.77	0.69	836	3	0.24	31	460	14	0.13	8	101	0.26
M272175		29	4.19	0.01	3.60	0.87	642	<1	0.36	40	460	14	0.27	7	128	0.42
M272176		89	4.60	<0.01	3.70	0.90	646	1	0.50	42	340	18	0.20	10	132	0.39
M272177		50	2.66	0.01	1.75	0.76	641	<1	0.88	21	190	17	0.54	19	298	0.22

Comments: sample M272175 shows erratic Au

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Date : 17-Dec-2003
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Project : 1722

CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method Analyte Units LOR	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01
M272178		35	1.52	0.01	1.09	0.52	1190	2	0.36	14	200	10	0.37	24	412	0.14
M272179		52	4.05	<0.01	2.86	0.74	483	<1	0.14	31	360	13	0.42	15	124	0.30

Comments: sample M272175 shows erratic Au

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CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method Analyte Units LOR	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272098		59	<10	49
M272099		64	<10	60
M272100		42	<10	44
M272101		20	<10	21
M272102		22	<10	20
M272103		65	10	72
M272104		32	<10	26
M272105		72	<10	68
M272106		36	<10	39
M272107		32	10	31
M272108		24	<10	23
M272109		36	<10	34
M272110		25	<10	21
M272111		21	<10	19
M272112		114	30	110
M272113		108	20	108
M272114		66	<10	68
M272115		100	<10	126
M272116		92	30	72
M272117		88	40	74
M272118		67	<10	73
M272119		82	90	80
M272120		86	<10	108
M272121		64	10	87
M272122		72	10	85
M272123		97	<10	95
M272124		92	50	142
M272125		66	<10	78
M272126		77	<10	76
M272127		51	10	52
M272128		92	10	79
M272129		96	10	76
M272130		72	10	68
M272131		74	10	59
M272132		55	<10	45
M272133		101	<10	84
M272134		63	10	42
M272135		64	<10	64
M272136		42	<10	42
M272137		67	10	65

Comments: sample M272175 shows erratic Au

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CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272138		69	<10	62
M272139		84	10	56
M272140		55	10	66
M272141		126	<10	100
M272142		122	10	92
M272143		57	10	65
M272144		60	10	66
M272145		64	<10	73
M272146		60	10	63
M272147		47	10	64
M272148		49	<10	57
M272149		54	10	66
M272150		59	10	69
M272151		43	10	52
M272152		54	10	66
M272153		24	<10	27
M272154		37	<10	40
M272155		38	10	44
M272156		41	10	48
M272157		38	<10	52
M272158		42	10	50
M272159		48	<10	57
M272160		39	100	52
M272161		44	10	68
M272162		46	10	71
M272163		48	10	65
M272164		40	10	71
M272165		93	<10	96
M272166		50	<10	46
M272167		54	<10	46
M272168		49	10	85
M272169		67	20	69
M272170		89	<10	83
M272171		106	10	95
M272172		104	10	105
M272173		93	10	84
M272174		56	10	65
M272175		91	10	87
M272176		102	10	95
M272177		44	10	49

Comments: sample M272175 shows erratic Au

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Project : 1722

CERTIFICATE OF ANALYSIS VA03048494

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272178		28	10	29
M272179		63	10	67

Comments: sample M272175 shows erratic Au

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QC CERTIFICATE VA03048495

Project : 1722

P.O. No:

This report is for 101 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

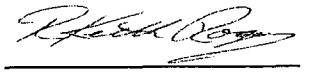
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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QC CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000																0.81
G2000																0.79
G2000																0.76
G2000				3.5	4.64	460	2180	1.5	<2	0.57	7.0	25	74	291	3.72	
G2000				4.1	4.68	486	2200	1.4	<2	0.56	7.0	24	80	302	3.73	
G2000				3.5	4.94	478	2150	1.5	<2	0.59	6.8	24	67	311	3.86	
G2000				3.7	4.80	478	1890	1.4	<2	0.56	7.1	25	64	298	3.78	
G2000																0.70
G2000				3.7	5.02	479	2230	1.4	<2	0.60	7.6	26	79	316	3.97	
Target Range				2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19	
GS01-2				23.5	7.62	402	120	1.5	39	5.54	25.9	100	61	6710	3.80	
GS01-2				23.9	7.65	387	140	1.4	37	5.46	25.5	98	62	6650	3.75	
GS01-2				23.4	7.27	376	270	1.4	35	5.05	23.8	91	57	6610	3.51	
GS01-2				24.9	7.98	407	140	1.4	36	5.47	26.4	96	62	6600	3.87	
GS01-2				25.6	7.82	397	510	1.4	37	5.61	26.6	97	73	6550	3.89	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																1.05
JWB-JV-1																1.09
JWB-JV-1																1.06
JWB-JV-1																1.05
Target Range																0.97 - 1.13
NA-03		0.199														
NA-03		0.200														
NA-03			0.179													
NA-03		0.199														
NA-03			0.185													
Target Range			0.170 - 0.218													
OX9		0.472														

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TRATAGOLD EXPLORATION INC.
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VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
OX9		0.476														
OX9			0.514													
OX9		0.481														
OX9			0.465													
Target Range			0.414 - 0.517													
BLANKS																
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK		<0.005														
BLANK		<0.005														
BLANK			<0.005													
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	
BLANK				<0.5	<0.01	7	<10	<0.5	<2	<0.01	<0.5	<1	3	<1	0.01	
BLANK				<0.5	0.02	<5	<10	<0.5	<2	0.02	<0.5	<1	1	<1	0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01	
BLANK																<0.01
BLANK				<0.5	<0.01	7	<10	<0.5	<2	<0.01	<0.5	<1	2	1	<0.01	
BLANK		<0.005														
BLANK			<0.005													
Target Range			<0.005 - 0.010													

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Total # of pag: 6 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL				>100	1.00	3440	130	<0.5	307	0.01	3.9	5	78	449	21.6	
DUP				>100	1.02	3340	130	<0.5	299	0.01	4.3	6	77	437	22.1	
Target Range				94.0 - 100.0	0.94 - 1.08	3210 - 3570	100 - 160	<0.5 - 1.0	284 - 322	<0.01 - 0.02	2.9 - 5.3	3 - 8	72 - 83	419 - 467	20.7 - 23.0	
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M271624		0.612														0.01
DUP		0.685														0.01
Target Range		0.590 - 0.707														<0.01 - 0.02
M271644		0.061														
DUP		0.069														
Target Range		0.050 - 0.080														
M271649				<0.5	7.86	376	1040	2.3	<2	0.46	<0.5	9	58	24	3.20	
DUP				<0.5	7.11	269	930	2.1	<2	0.42	<0.5	10	64	25	2.94	
Target Range				<0.5 - 1.0	7.09 - 7.88	296 - 349	920 - 1050	1.1 - 3.3	<2 - 4	0.40 - 0.48	<0.5 - 1.0	7 - 12	56 - 66	21 - 28	2.90 - 3.24	
M271660																0.01
DUP																0.01
Target Range																<0.01 - 0.02
M271664		0.014														
DUP		0.008														
Target Range		<0.005 - 0.022														
M271672				<0.5	5.94	6580	580	1.4	<2	6.20	<0.5	11	83	34	3.43	
DUP				<0.5	5.78	6130	570	1.3	2	6.11	<0.5	11	79	35	3.34	

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
Target Range				<0.5 - 1.0	5.55 - 6.17	6030 - 6680	530 - 620	<0.5 - 2.4	<2 - 4	5.83 - 6.48	<0.5 - 1.0	8 - 14	75 - 87	31 - 38	3.20 - 3.57	
M271681			0.135													
DUP			0.152													
Target Range			0.123 - 0.164													
M271685				<0.5	6.13	222	810	1.8	<2	0.59	<0.5	14	105	31	3.22	
DUP				<0.5	6.09	211	810	1.8	<2	0.59	<0.5	12	108	32	3.22	
Target Range				<0.5 - 1.0	5.78 - 6.44	196 - 237	750 - 870	0.7 - 2.9	<2 - 4	0.54 - 0.64	<0.5 - 1.0	10 - 16	99 - 114	28 - 35	3.04 - 3.40	
M271696																0.01
DUP																0.01
Target Range																<0.01 - 0.02
M271701			<0.005													
DUP			0.005													
Target Range			<0.005 - 0.010													
M271702		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		0.016														
DUP		0.018														
Target Range		0.006 - 0.028														
ORIGINAL		0.064														
DUP		0.080														
Target Range		0.057 - 0.087														
ORIGINAL				1.8	5.54	9930	420	1.4	39	9.87	1.1	9	132	36	3.15	
DUP				2.6	5.52	9800	580	1.4	39	9.86	1.0	8	122	36	3.17	
Target Range				1.1 - 3.3	5.23 - 5.83	9360 - >10000	460 - 550	<0.5 - 2.5	33 - 45	9.35 - 10.40	<0.5 - 2.1	6 - 11	119 - 135	32 - 40	2.98 - 3.34	
ORIGINAL		<0.005														

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Total # of pages: 6 (A - B)
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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL																0.42
DUP																0.45
Target Range																0.39 - 0.48

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QC CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000																
G2000																
G2000																
G2000		1.20	0.73	554	6	0.14	287	950	661	0.26	31	110	0.37	104	20	1270
G2000		1.24	0.73	552	6	0.14	283	930	738	0.26	28	111	0.37	104	20	1285
G2000		1.28	0.77	580	7	0.15	282	990	686	0.27	27	118	0.37	105	10	1310
G2000		1.28	0.74	545	6	0.14	282	920	647	0.25	31	116	0.35	108	10	1265
G2000																
G2000		1.34	0.77	577	7	0.15	288	970	664	0.27	32	116	0.36	108	10	1310
Target Range		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		1.90	1.81	2350	1320	2.80	4590	1420	267	1.30	637	752	0.36	228	10	4070
GS01-2		1.88	1.78	2330	1275	2.83	4480	1420	258	1.30	640	762	0.36	224	10	3970
GS01-2		1.85	1.71	2190	1205	2.73	4250	1340	249	1.23	547	737	0.34	210	10	3670
GS01-2		1.93	1.82	2300	1230	2.83	4300	1400	251	1.35	568	812	0.33	231	10	3890
GS01-2		1.90	1.82	2300	1300	2.84	4440	1400	270	1.29	584	761	0.33	226	<10	3980
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03																
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
OX9																
OX9																
OX9																
OX9																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK		<0.01	<0.01	<5	1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	1	<0.01	1	<10	2	<0.01	<5	1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	2	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK																
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK																
BLANK																
Target Range																

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Total # of pag… # : 4 - B
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QC CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.66	0.03	32	4	0.04	9	160	>10000	2.75	33	22	0.04	37	<10	2070
DUP		0.65	0.03	35	5	0.03	11	160	>10000	2.80	37	22	0.04	37	<10	2000
Target Range		0.60 - 0.71	<0.01 - 0.05	22 - 45	2 - 7	<0.01 - 0.06	8 - 13	130 - 190	9500 - >10000	2.62 - 2.93	23 - 47	19 - 25	0.02 - 0.06	33 - 41	<10 - 20	1930 - 2140
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
M271624																
DUP																
Target Range																
M271644																
DUP																
Target Range																
M271649		3.22	0.88	301	<1	0.82	23	240	8	0.44	<5	73	0.32	57	10	61
DUP		3.07	0.81	275	<1	0.75	20	230	6	0.39	<5	67	0.30	53	10	58
Target Range		2.97 - 3.32	0.78 - 0.91	264 - 312	<1 - 2	0.73 - 0.84	18 - 25	200 - 270	3 - 11	0.37 - 0.46	<5 - 10	65 - 76	0.27 - 0.35	50 - 60	<10 - 20	53 - 66
M271660																
DUP																
Target Range																
M271664																
DUP																
Target Range																
M271672		2.33	0.89	956	2	0.66	24	260	16	0.91	34	291	0.22	50	190	53
DUP		2.23	0.86	930	2	0.64	24	260	18	0.87	33	283	0.20	48	170	49

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Project : 1722

Total # of pages: 5 - B
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Date : 18-Dec-2003
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QC CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
Target Range		2.15 - 2.41	0.81 - 0.94	886 - 1000	<1 - 4	0.60 - 0.70	21 - 27	230 - 290	12 - 22	0.83 - 0.95	22 - 45	271 - 303	0.18 - 0.24	45 - 53	150 - 210	44 - 58
M271681																
DUP																
Target Range																
M271685		2.20	0.84	500	1	0.76	29	330	6	0.32	<5	63	0.27	61	10	86
DUP		2.21	0.83	499	1	0.75	28	330	9	0.33	<5	62	0.29	62	10	87
Target Range		2.07 - 2.34	0.77 - 0.90	465 - 534	<1 - 2	0.70 - 0.81	25 - 32	290 - 370	3 - 12	0.29 - 0.36	<5 - 10	57 - 68	0.25 - 0.31	56 - 67	<10 - 20	78 - 95
M271696																
DUP																
Target Range																
M271701																
DUP																
Target Range																
M271702																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL		1.64	0.76	667	3	0.47	22	550	95	1.40	33	387	0.14	42	10	64
DUP		1.66	0.76	663	2	0.47	21	550	97	1.38	29	388	0.14	42	<10	66
Target Range		1.55 - 1.75	0.70 - 0.82	622 - 708	<1 - 5	0.43 - 0.51	18 - 25	500 - 600	87 - 105	1.30 - 1.48	19 - 43	366 - 409	0.11 - 0.17	38 - 46	<10 - 20	58 - 72
ORIGINAL																

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QC CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																

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P.O. No:

This report is for 101 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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ALS Canada Ltd.
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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Total # of pag 9 #: 2 - A
4 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M271615		1.12	0.408		0.5	3.86	6780	350	0.9	8	1.96	<0.5	13	69	33	2.66
M271616		0.96	0.053		<0.5	3.07	651	260	0.7	<2	1.99	<0.5	15	87	25	1.53
M271617		0.88	0.050		<0.5	3.66	822	310	0.9	2	10.60	<0.5	7	68	34	1.96
M271618		0.72	0.022		<0.5	8.17	59	920	1.9	<2	5.30	<0.5	17	77	38	4.17
M271619		1.50	0.010		<0.5	4.79	158	410	1.6	2	0.68	<0.5	20	95	48	2.80
M271620		0.98	0.049		<0.5	11.35	51	1340	3.1	<2	0.34	<0.5	20	65	82	5.27
M271621		1.28	0.044	0.037	<0.5	8.45	1015	990	2.3	<2	1.66	<0.5	15	85	54	4.42
M271622		1.46	0.081		<0.5	3.89	301	400	0.9	<2	11.90	<0.5	12	59	27	1.62
M271623		1.44	0.046		<0.5	5.12	676	590	1.5	<2	10.85	<0.5	13	61	35	2.80
M271624		1.74	0.612		0.6	2.89	1280	200	0.7	7	4.27	<0.5	22	70	41	1.30
M271625		1.78	0.477		0.6	2.66	1240	170	0.6	3	2.63	<0.5	24	86	39	1.22
M271626		1.02	0.067		<0.5	4.17	740	400	1.0	<2	1.26	<0.5	33	84	51	1.76
M271627		1.52	0.446		<0.5	7.07	6620	250	1.8	6	2.05	<0.5	24	86	66	3.69
M271628		2.62	0.103		<0.5	7.72	2310	710	2.0	2	1.74	<0.5	14	66	46	2.33
M271629		36.00	0.143		<0.5	5.81	6780	560	1.5	4	1.80	<0.5	11	89	32	2.73
M271630		2.76	0.043		<0.5	8.47	790	1210	2.5	<2	0.37	<0.5	18	73	33	4.98
M271631		2.62	0.075		<0.5	7.49	698	1180	2.2	2	0.28	0.6	17	138	26	3.77
M271632		2.92	0.059		<0.5	7.43	2420	1120	2.4	<2	0.52	<0.5	22	106	34	3.67
M271633		2.70	0.022		<0.5	9.71	818	1560	2.9	<2	0.30	<0.5	24	82	50	4.91
M271634		2.44	0.038		<0.5	9.58	236	1840	2.9	<2	0.22	<0.5	26	95	39	4.73
M271635		1.90	0.043		<0.5	9.15	1885	970	2.6	<2	1.54	<0.5	25	71	43	4.98
M271636		2.70	0.060		<0.5	11.45	1760	1720	2.9	<2	0.66	<0.5	34	94	64	4.74
M271637		2.50	0.014		<0.5	9.60	441	720	2.5	<2	0.65	<0.5	45	75	69	5.36
M271638		2.56	0.006		<0.5	9.55	829	1760	2.5	<2	0.83	<0.5	37	95	56	4.56
M271639		1.58	0.026		<0.5	10.50	234	1870	3.1	<2	1.35	<0.5	37	52	46	4.54
M271640		2.38	0.044		<0.5	9.46	1760	820	2.8	<2	1.17	<0.5	37	66	69	4.76
M271641		1.56	0.518	0.536	0.6	5.80	1850	540	1.5	7	3.49	<0.5	15	66	55	2.42
M271642		1.28	2.15		3.5	4.47	2580	480	1.2	58	3.53	<0.5	50	51	66	2.11
M271643		2.02	0.183		<0.5	5.51	1190	490	1.4	4	2.09	<0.5	46	78	56	2.44
M271644		4.24	0.061		<0.5	7.72	1440	830	2.0	<2	3.10	<0.5	12	44	37	3.27
M271645		3.52	0.203		<0.5	4.09	1260	310	0.9	<2	2.52	<0.5	6	76	22	1.72
M271646		4.24	0.110		<0.5	6.38	636	730	1.9	<2	1.02	<0.5	10	106	27	2.73
M271647		3.18	0.048		<0.5	6.49	1395	790	1.8	<2	1.24	<0.5	11	79	34	2.81
M271648		2.36	0.479		0.5	4.87	>10000	460	1.4	5	1.60	<0.5	11	125	21	2.77
M271649		3.06	0.018		<0.5	7.86	376	1040	2.3	<2	0.46	<0.5	9	58	24	3.20
M271650		3.18	0.175		<0.5	8.17	4190	1070	2.3	2	0.69	<0.5	18	91	32	5.04
M271651		2.94	<0.005		<0.5	8.69	53	1740	2.7	<2	0.17	<0.5	26	77	36	4.86
M271652		3.20	0.005		<0.5	6.27	75	930	1.9	<2	0.20	<0.5	15	69	25	3.25
M271653		3.28	0.010		<0.5	6.19	200	810	1.8	<2	0.42	<0.5	16	77	27	3.43
M271654		3.04	0.010		<0.5	6.10	198	690	1.6	<2	0.53	<0.5	14	108	29	2.89

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e #: 3 - A
Total # of pa 4 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M271655		2.24	0.054		<0.5	5.21	1095	500	1.4	<2	0.68	<0.5	10	72	21	2.41
M271656		2.98	0.007		<0.5	7.36	130	850	2.1	<2	0.60	<0.5	18	100	27	3.74
M271657		2.82	0.100		<0.5	4.98	1285	520	1.5	<2	1.95	<0.5	14	81	27	2.97
M271658		2.42	0.010		<0.5	5.24	666	280	1.4	<2	3.52	<0.5	12	81	16	2.81
M271659		2.40	0.063		<0.5	7.09	824	750	2.3	<2	3.99	<0.5	16	56	36	3.54
M271660		0.98	0.068		<0.5	6.86	1535	820	1.8	2	5.21	<0.5	11	54	33	3.52
M271661		0.42	<0.005	<0.005	<0.5	8.79	100	1100	2.1	<2	0.90	<0.5	16	90	20	4.44
M271662		1.12	0.053		0.5	4.80	600	480	1.2	<2	4.50	<0.5	8	110	69	3.26
M271663		2.18	0.034		<0.5	6.28	319	600	1.7	3	2.54	<0.5	13	60	36	2.89
M271664		1.78	0.014		<0.5	5.89	93	610	1.8	<2	1.14	<0.5	15	114	20	3.02
M271665		3.20	0.035		<0.5	5.44	92	550	1.4	<2	2.14	<0.5	10	70	17	2.78
M271666		2.22	0.139		<0.5	6.44	591	610	1.8	2	4.47	<0.5	13	92	42	3.20
M271667		0.54	0.071		<0.5	6.66	362	500	2.1	<2	1.66	<0.5	8	62	22	2.90
M271668		1.06	0.064		<0.5	3.60	254	320	0.8	<2	4.13	<0.5	5	111	15	1.68
M271669		2.00	0.135		<0.5	5.40	1940	510	1.4	<2	4.92	<0.5	11	70	57	3.11
M271670		1.20	0.044		<0.5	5.56	468	620	1.5	<2	5.06	0.6	10	114	37	2.92
M271671		3.24	0.295		<0.5	5.10	3370	380	1.2	4	3.29	<0.5	9	113	23	2.24
M271672		2.94	0.262		<0.5	5.94	6580	580	1.4	<2	6.20	<0.5	11	83	34	3.43
M271673		1.02	0.044		<0.5	6.28	2030	700	1.6	<2	2.22	<0.5	12	71	23	2.95
M271674		0.94	0.066		0.9	5.77	3200	530	1.6	<2	1.97	<0.5	19	104	35	4.06
M271675		2.32	0.054		<0.5	6.22	1255	590	2.3	2	4.30	<0.5	14	77	19	3.59
M271676		3.18	0.070		<0.5	5.81	1480	600	1.9	<2	3.54	<0.5	16	68	24	4.26
M271677		3.08	0.019		<0.5	6.28	1600	680	1.6	<2	3.96	<0.5	21	56	52	4.53
M271678		3.30	0.029		<0.5	6.90	1260	960	2.1	<2	4.34	<0.5	22	55	32	4.67
M271679		4.48	0.029		<0.5	6.15	827	920	1.9	<2	3.27	<0.5	16	74	55	3.79
M271680		0.88	0.023		<0.5	5.22	844	450	1.9	<2	3.99	<0.5	11	65	21	3.12
M271681		2.04	0.125	0.135	<0.5	6.37	1720	720	1.6	3	1.78	<0.5	12	75	29	2.92
M271682		1.16	0.114		<0.5	6.19	1020	630	1.6	2	1.60	<0.5	14	84	36	2.76
M271683		2.80	0.026		<0.5	5.55	941	1150	1.7	<2	3.04	<0.5	14	66	40	3.30
M271684		3.22	0.013		<0.5	6.71	106	890	2.0	<2	0.67	<0.5	14	98	44	3.40
M271685		2.54	0.012		<0.5	6.13	222	810	1.8	<2	0.59	<0.5	14	105	31	3.22
M271686		2.16	0.075		<0.5	6.25	2220	580	1.3	2	5.48	<0.5	27	164	51	4.47
M271687		2.12	0.544		<0.5	5.13	3320	400	1.4	25	7.77	<0.5	23	156	48	3.70
M271688		1.64	0.073		<0.5	6.88	1175	730	1.6	2	3.41	<0.5	24	162	32	4.40
M271689		1.04	0.367		<0.5	3.70	1315	330	0.9	15	1.56	<0.5	11	134	39	2.48
M271690		3.42	0.116		0.8	5.28	2760	360	1.4	2	2.31	<0.5	8	90	39	2.62
M271691		2.98	0.046		<0.5	3.71	447	290	1.1	2	7.37	<0.5	7	60	24	1.59
M271692		2.74	0.028		<0.5	8.89	1415	580	2.4	<2	2.93	<0.5	14	70	48	3.85
M271693		3.58	0.020		<0.5	6.98	1915	460	2.1	<2	2.69	<0.5	12	58	47	3.17
M271694		2.66	0.015		<0.5	7.97	2050	850	2.3	<2	2.78	1.0	13	78	41	3.34

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Total # of pages: 4 (A - C)
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Project : 1722

CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M271695		2.82	0.009		0.5	8.33	625	440	2.2	<2	6.44	1.4	14	44	33	3.45
M271696		5.14	0.020		<0.5	6.88	723	890	1.8	<2	7.05	0.5	11	53	27	2.84
M271697		3.10	0.067		<0.5	5.26	172	540	1.2	<2	10.40	<0.5	6	32	14	1.95
M271698		3.26	0.196		<0.5	5.69	390	650	1.4	<2	13.25	<0.5	8	43	24	2.43
M271699		3.32	<0.005		<0.5	5.70	58	830	1.4	<2	13.85	<0.5	7	28	18	2.34
M271700		2.64	0.005		<0.5	5.52	397	550	1.3	<2	12.00	<0.5	8	41	17	2.30
M271701		1.14	<0.005	<0.005	<0.5	5.38	39	340	1.2	<2	13.05	<0.5	10	38	19	2.13
M271702		2.60	<0.005		<0.5	5.48	196	370	1.3	<2	11.25	<0.5	8	34	18	2.24
M271703		2.94	0.006		<0.5	5.34	56	380	1.2	<2	9.56	<0.5	10	60	18	2.01
M271704		2.28	<0.005		<0.5	4.20	18	310	0.9	<2	21.2	<0.5	6	43	10	1.78
M271705		1.78	0.021		<0.5	5.24	656	640	1.3	<2	3.19	1.0	10	99	21	2.69
M271706		2.64	<0.005		<0.5	6.81	236	1800	2.0	<2	0.54	<0.5	19	110	32	2.60
M271707		2.32	0.026		<0.5	4.96	71	1370	1.6	<2	0.29	<0.5	13	64	27	1.62
M271708		2.16	0.015		<0.5	5.83	526	1200	1.6	<2	1.40	<0.5	11	108	29	3.03
M271709		2.66	0.009		<0.5	6.53	332	1080	1.7	<2	1.12	<0.5	12	101	28	2.81
M271710		1.52	0.015		<0.5	5.97	321	650	1.5	2	2.32	0.8	11	114	32	3.06
M271711		2.94	0.006		<0.5	4.84	251	350	1.0	<2	2.72	<0.5	11	102	23	1.85
M271712		2.08	0.015		<0.5	6.32	267	690	1.6	<2	1.54	<0.5	13	99	29	2.92
M271713		2.12	0.096		<0.5	4.20	355	710	1.0	<2	4.17	<0.5	10	96	18	1.59
M271714		0.88	0.052		<0.5	3.95	1015	340	1.1	2	4.14	1.3	12	96	17	2.39
M271715		0.86	0.017		<0.5	6.21	2080	560	1.6	<2	1.37	<0.5	17	102	31	3.25

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ɔ #: 2 - B
Total # of pag 4 (A - C)
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Project : 1722

CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M271615		0.01	1.21	0.76	432	<1	0.21	15	230	24	0.54	28	97	0.18	50	<10
M271616		0.01	0.91	0.36	370	1	0.36	10	180	16	0.27	18	99	0.10	20	<10
M271617		0.01	1.06	0.56	1110	<1	0.06	11	260	16	0.58	18	309	0.12	25	10
M271618		0.01	2.65	0.87	959	<1	0.22	27	320	15	0.16	6	184	0.36	66	10
M271619		0.01	1.43	0.85	1230	1	0.25	20	290	20	0.20	<5	108	0.20	41	<10
M271620		0.01	3.94	0.96	801	<1	0.33	43	360	27	0.09	<5	122	0.38	113	20
M271621		0.01	2.65	0.90	680	<1	0.59	31	440	19	0.19	<5	156	0.28	68	10
M271622		0.01	0.88	0.52	1155	<1	0.67	11	230	13	0.14	7	297	0.14	23	10
M271623		0.01	1.49	0.73	1175	<1	0.57	19	330	14	0.11	<5	321	0.27	44	10
M271624		0.01	0.72	0.37	598	<1	0.39	9	320	13	0.37	13	139	0.08	16	80
M271625		0.01	0.78	0.31	434	<1	0.41	8	120	11	0.35	20	106	0.08	15	30
M271626		0.01	1.10	0.47	361	<1	0.75	15	130	10	0.21	<5	92	0.14	30	10
M271627		0.01	2.09	1.03	623	<1	0.83	32	260	18	0.80	9	158	0.26	55	10
M271628		0.01	2.53	0.65	464	<1	0.85	22	280	12	0.44	<5	150	0.25	56	10
M271629		0.01	1.61	0.81	462	2	0.96	18	370	9	0.59	<5	194	0.23	52	<10
M271630		0.01	3.50	1.02	828	<1	0.44	41	300	9	0.14	<5	146	0.45	93	10
M271631		0.01	2.18	0.83	934	3	0.21	37	320	12	0.39	12	89	0.29	70	<10
M271632		0.02	3.10	0.77	988	3	0.15	28	320	12	0.40	19	100	0.35	68	<10
M271633		0.03	3.64	0.98	1080	2	0.31	44	340	11	0.45	33	94	0.41	99	10
M271634		0.01	3.63	1.10	1120	1	0.42	44	380	12	0.29	9	122	0.52	104	10
M271635		0.01	3.86	1.31	858	2	0.25	51	300	10	0.66	<5	114	0.50	96	10
M271636		0.01	4.11	0.98	689	<1	0.21	38	500	12	0.33	15	146	0.55	102	10
M271637		0.01	3.72	0.97	465	<1	0.15	41	410	12	0.80	33	91	0.43	87	10
M271638		0.02	3.76	0.92	403	<1	0.13	36	410	7	0.36	24	100	0.42	87	10
M271639		0.03	4.34	1.17	620	1	0.14	44	340	14	0.42	33	156	0.49	91	10
M271640		0.02	3.50	1.32	566	1	0.78	38	500	36	0.65	15	120	0.43	97	10
M271641		0.01	1.88	0.69	693	1	0.39	20	580	23	0.72	28	119	0.22	46	10
M271642		<0.01	1.38	0.57	661	<1	0.41	17	260	44	0.70	24	114	0.17	33	10
M271643		0.01	1.40	0.69	475	1	1.24	16	210	20	0.52	<5	108	0.24	40	<10
M271644		0.01	2.45	1.02	626	1	1.02	25	330	15	0.52	5	174	0.30	56	20
M271645		0.01	0.98	0.49	441	<1	1.06	10	130	13	0.35	<5	113	0.16	25	<10
M271646		0.01	2.52	0.77	364	<1	0.75	20	220	12	0.37	<5	85	0.27	48	10
M271647		0.01	2.24	0.82	460	<1	1.06	20	170	9	0.59	<5	118	0.22	53	10
M271648		0.01	1.77	0.55	380	1	0.91	17	250	18	1.30	32	119	0.13	36	10
M271649		0.01	3.22	0.88	301	<1	0.82	23	240	8	0.44	<5	73	0.32	57	10
M271650		0.01	2.76	1.16	768	<1	0.87	35	280	14	0.48	<5	95	0.43	78	10
M271651		0.01	2.98	0.98	2390	<1	0.33	41	380	24	0.07	<5	94	0.38	88	<10
M271652		0.01	2.26	0.64	3430	3	0.10	26	370	18	0.11	10	81	0.22	61	10
M271653		0.01	2.12	0.81	1455	1	0.25	31	320	18	0.19	6	96	0.22	62	10
M271654		0.01	2.38	0.67	366	<1	0.46	26	180	11	0.39	<5	93	0.26	56	<10

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Project : 1722

CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M271655		0.01	1.95	0.65	385	1	0.31	21	90	9	0.35	9	87	0.21	46	<10
M271656		0.02	2.85	0.94	656	<1	0.09	34	230	10	0.16	8	98	0.29	69	10
M271657		0.01	2.10	1.44	523	2	0.04	28	520	8	0.70	20	175	0.22	116	10
M271658		0.01	1.30	1.50	743	2	0.02	29	1340	9	0.09	16	246	0.43	110	10
M271659		0.03	2.42	1.28	629	1	0.07	30	340	32	0.33	23	222	0.34	78	10
M271660		0.01	2.19	1.16	1005	<1	0.15	24	290	10	0.51	55	167	0.35	57	<10
M271661		0.01	3.87	1.20	328	<1	0.62	35	230	8	0.27	18	110	0.44	80	10
M271662		0.01	1.56	0.81	792	<1	0.55	22	240	10	0.88	17	154	0.18	37	<10
M271663		0.01	2.38	0.87	540	1	0.50	23	310	12	0.44	13	100	0.23	51	<10
M271664		0.02	2.24	0.86	431	1	0.20	25	230	12	0.16	5	69	0.23	53	10
M271665		0.01	2.09	0.77	451	<1	0.51	19	210	13	0.16	9	93	0.23	46	<10
M271666		0.01	2.68	0.90	760	1	0.38	24	240	17	0.48	43	172	0.31	67	<10
M271667		0.01	1.95	0.77	420	<1	0.42	21	190	19	0.57	26	75	0.17	43	<10
M271668		<0.01	1.05	0.49	691	1	0.17	9	160	13	0.29	16	148	0.10	22	10
M271669		0.01	1.92	0.76	778	<1	0.21	21	320	23	1.38	37	193	0.20	42	10
M271670		0.03	2.30	0.80	813	1	0.27	20	280	20	0.68	17	216	0.20	44	10
M271671		<0.01	1.46	0.63	606	1	1.04	18	170	12	0.56	17	200	0.20	39	10
M271672		0.01	2.33	0.89	956	2	0.66	24	260	16	0.91	34	291	0.22	50	190
M271673		0.01	2.62	0.58	685	<1	0.70	22	360	12	0.54	6	148	0.18	46	10
M271674		0.01	2.07	1.55	1060	<1	0.45	35	950	15	0.74	21	134	0.63	70	<10
M271675		0.02	2.24	2.56	1380	<1	0.30	33	730	10	0.37	30	241	0.46	94	10
M271676		0.01	1.92	2.88	1335	1	0.78	38	860	5	0.43	<5	188	0.65	95	20
M271677		0.01	1.74	2.56	1380	1	0.97	39	1280	9	0.63	6	218	0.93	99	10
M271678		0.01	1.93	3.10	1670	2	0.99	46	1140	7	0.44	5	210	0.78	95	10
M271679		0.01	1.84	2.42	1055	4	0.66	41	1000	8	0.58	<5	180	0.41	123	30
M271680		0.01	1.53	2.29	1170	5	0.40	37	1480	11	0.34	<5	172	0.31	126	10
M271681		0.01	2.38	0.94	536	1	1.08	25	550	14	0.52	16	106	0.22	62	<10
M271682		0.01	2.20	0.85	510	<1	1.24	23	470	15	0.57	15	100	0.20	55	10
M271683		0.01	2.18	1.73	856	2	0.37	32	1120	7	0.46	21	198	0.36	93	20
M271684		0.01	2.41	0.99	487	<1	0.96	33	240	10	0.47	<5	75	0.28	64	<10
M271685		<0.01	2.20	0.84	500	1	0.76	29	330	6	0.32	<5	63	0.27	61	10
M271686		0.01	2.34	2.25	1465	1	0.58	146	400	7	0.79	7	298	0.47	84	10
M271687		0.01	1.30	1.81	1935	1	0.53	196	390	10	0.94	41	288	0.26	51	210
M271688		0.01	2.72	2.85	1200	1	0.64	156	450	15	0.47	9	170	0.37	70	10
M271689		0.01	1.05	0.69	433	1	0.55	19	260	11	0.64	12	83	0.10	28	10
M271690		0.01	1.79	0.63	510	1	0.29	19	250	9	0.91	22	108	0.17	38	10
M271691		<0.01	1.08	0.49	574	<1	0.32	11	170	15	0.45	18	319	0.12	23	10
M271692		0.01	3.38	0.98	528	<1	0.59	30	440	13	0.87	<5	206	0.31	66	10
M271693		<0.01	2.68	0.87	502	1	0.38	24	360	12	0.66	7	143	0.25	52	10
M271694		0.01	3.13	1.04	521	<1	0.51	28	400	18	0.78	<5	156	0.33	63	<10

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CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M271695		0.01	2.88	1.32	854	<1	0.82	27	430	27	0.93	<5	330	0.33	60	10
M271696		0.01	2.76	1.15	559	<1	0.56	22	300	23	0.85	<5	308	0.27	49	<10
M271697		0.01	2.12	0.69	438	<1	0.65	16	230	20	0.57	17	409	0.16	33	10
M271698		0.01	2.17	0.80	525	<1	0.77	24	270	21	1.11	213	425	0.17	33	<10
M271699		0.01	2.20	0.75	469	1	0.68	18	370	18	0.69	6	424	0.18	40	<10
M271700		0.01	2.03	0.90	451	1	0.68	19	270	20	0.66	5	367	0.19	39	<10
M271701		0.01	2.17	0.73	409	<1	0.42	15	290	25	0.69	16	405	0.13	35	<10
M271702		0.01	2.18	0.73	371	<1	0.40	18	310	19	0.76	10	348	0.17	37	<10
M271703		0.01	2.01	0.66	393	<1	0.24	15	290	21	0.57	23	391	0.14	34	<10
M271704		0.01	1.76	0.61	429	<1	0.07	13	400	22	0.56	17	1000	0.08	26	<10
M271705		0.01	2.05	0.77	529	<1	0.53	18	170	15	0.64	10	169	0.19	45	10
M271706		0.01	2.91	0.60	280	1	0.11	30	390	16	0.32	5	66	0.21	64	10
M271707		<0.01	2.13	0.34	182	<1	0.08	22	530	2	0.22	5	43	0.14	44	10
M271708		0.01	2.42	0.77	379	1	0.14	21	180	13	0.64	13	96	0.19	48	10
M271709		0.01	2.64	0.79	277	<1	0.42	25	170	17	0.54	<5	99	0.23	58	<10
M271710		0.01	2.11	0.79	485	<1	0.68	23	380	18	0.91	<5	140	0.20	51	10
M271711		0.01	1.42	0.47	468	<1	1.14	15	210	20	0.61	<5	140	0.14	31	<10
M271712		0.01	2.52	0.76	264	1	0.29	24	220	18	0.60	12	92	0.22	56	<10
M271713		0.01	1.66	0.50	403	<1	0.08	13	210	14	0.56	12	163	0.11	28	<10
M271714		0.01	1.27	0.67	782	1	0.20	15	190	10	0.32	7	205	0.13	23	10
M271715		0.01	2.47	0.83	503	2	0.23	23	340	10	0.49	8	119	0.21	50	<10

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CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M271615		28
M271616		26
M271617		25
M271618		89
M271619		53
M271620		102
M271621		86
M271622		33
M271623		54
M271624		20
M271625		20
M271626		37
M271627		76
M271628		55
M271629		50
M271630		94
M271631		73
M271632		64
M271633		98
M271634		97
M271635		105
M271636		102
M271637		89
M271638		84
M271639		98
M271640		108
M271641		54
M271642		43
M271643		55
M271644		76
M271645		32
M271646		59
M271647		60
M271648		36
M271649		61
M271650		89
M271651		99
M271652		67
M271653		67
M271654		52

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CERTIFICATE OF ANALYSIS VA03048495

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M271655		46
M271656		82
M271657		80
M271658		101
M271659		79
M271660		70
M271661		88
M271662		53
M271663		60
M271664		68
M271665		57
M271666		66
M271667		51
M271668		29
M271669		48
M271670		121
M271671		45
M271672		53
M271673		53
M271674		112
M271675		152
M271676		154
M271677		151
M271678		174
M271679		142
M271680		128
M271681		67
M271682		74
M271683		102
M271684		74
M271685		86
M271686		120
M271687		94
M271688		154
M271689		47
M271690		48
M271691		35
M271692		96
M271693		74
M271694		99

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Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M271695		152
M271696		98
M271697		49
M271698		69
M271699		58
M271700		64
M271701		59
M271702		57
M271703		47
M271704		34
M271705		96
M271706		58
M271707		42
M271708		70
M271709		70
M271710		89
M271711		51
M271712		69
M271713		36
M271714		56
M271715		74

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CERTIFICATE VA03048496

Project : 1722

P.O. No:

This report is for 81 DRILL CORE samples submitted to our lab in Vancouver, BC, Canada on17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD CORPORATION**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272180		1.90	0.424		<0.5	5.45	1090	920	1.7	16	3.50	<0.5	10	70	42	3.19
M272181		2.24	0.035	0.038	<0.5	5.61	1285	1180	1.8	6	2.02	<0.5	10	98	39	2.85
M272182		0.70	0.057		<0.5	6.72	1285	1560	2.1	6	1.92	<0.5	13	57	31	3.18
M272183		0.64	0.007		<0.5	9.58	122	1600	3.0	11	0.40	<0.5	21	106	49	4.70
M272184		2.14	0.033		<0.5	6.39	622	720	1.9	4	0.47	<0.5	12	66	29	3.26
M272185		2.06	0.005		<0.5	5.57	276	580	1.5	5	0.33	<0.5	19	93	28	2.93
M272186		1.96	0.040		<0.5	2.91	3330	230	0.8	<2	0.68	<0.5	19	124	36	1.89
M272187		2.30	0.034		<0.5	3.85	1260	310	0.9	2	0.62	<0.5	20	99	33	2.19
M272188		2.02	<0.005		<0.5	5.00	17	410	1.2	5	0.21	<0.5	6	65	16	2.73
M272189		2.54	0.026		<0.5	5.64	392	480	1.5	5	0.48	<0.5	11	92	22	2.79
M272190		2.08	0.009		<0.5	4.54	296	410	1.1	3	0.53	<0.5	12	65	24	2.26
M272191		1.50	0.013		<0.5	3.74	457	380	0.9	3	0.73	<0.5	9	102	16	1.82
M272192		1.90	0.021		<0.5	6.22	302	580	1.8	5	1.49	<0.5	12	107	25	3.14
M272193		2.10	0.005		<0.5	6.01	317	540	1.7	6	0.44	<0.5	16	106	28	2.94
M272194		3.02	0.087		0.6	6.55	556	440	2.1	4	4.55	<0.5	13	37	30	3.29
M272195		2.48	0.088		<0.5	4.99	546	380	1.6	8	1.40	<0.5	16	83	25	2.41
M272196		2.56	0.019		<0.5	6.41	156	570	1.8	5	0.50	<0.5	18	58	32	2.80
M272197		3.04	0.030		<0.5	6.49	1065	530	2.0	6	2.74	<0.5	22	62	29	3.43
M272198		3.02	0.161		<0.5	6.97	3840	740	2.2	9	1.90	<0.5	19	56	38	3.41
M272199		2.98	0.027		<0.5	9.95	469	990	2.7	7	0.43	<0.5	16	89	38	4.59
M272200		2.80	0.006		<0.5	8.27	819	1100	2.3	7	0.50	<0.5	14	74	33	4.32
M272201		0.78	<0.005	0.005	<0.5	8.65	277	1180	2.9	10	0.53	<0.5	11	106	32	3.88
M272202		1.88	<0.005		<0.5	9.19	286	1260	3.1	8	0.57	<0.5	11	63	32	3.98
M272203		4.22	0.012		<0.5	9.43	1120	1280	3.1	7	0.55	<0.5	17	82	41	4.86
M272204		2.20	0.080		<0.5	7.24	337	740	2.2	6	0.97	<0.5	10	61	47	3.68
M272205		2.74	0.037		<0.5	6.23	1040	580	1.8	5	2.48	<0.5	9	62	36	2.55
M272206		2.52	0.016		<0.5	6.85	256	650	1.8	5	1.92	<0.5	11	89	34	3.04
M272207		2.14	0.021		<0.5	6.43	349	590	1.5	4	2.28	<0.5	9	61	31	2.41
M272208		2.62	0.036		<0.5	6.48	1265	570	1.8	5	4.54	<0.5	17	79	22	3.32
M272209		3.30	0.038		<0.5	4.48	714	410	1.4	6	8.18	<0.5	17	65	62	2.96
M272210		1.50	0.028		<0.5	5.66	1495	550	1.6	5	5.62	<0.5	12	112	50	3.28
M272211		1.36	0.019		<0.5	5.63	795	570	1.7	5	6.17	<0.5	11	57	18	3.19
M272212		1.86	0.016		<0.5	4.52	98	570	1.4	3	0.87	<0.5	14	132	51	2.41
M272213		2.20	0.028		<0.5	6.17	318	670	1.5	6	1.70	<0.5	5	61	27	2.89
M272214		2.40	0.337		<0.5	3.78	2820	310	0.9	7	5.40	<0.5	5	94	23	2.16
M272215		2.34	0.023		<0.5	7.14	1270	680	2.2	7	2.62	<0.5	18	54	44	3.58
M272216		2.70	0.043		<0.5	5.99	2320	550	1.7	6	2.30	<0.5	15	90	33	3.60
M272217		2.70	0.018		<0.5	9.12	772	640	2.6	6	1.02	<0.5	11	65	40	4.07
M272218		3.22	0.049		<0.5	8.28	3200	580	2.6	6	1.04	<0.5	16	81	39	3.71
M272219		2.86	0.143		<0.5	3.71	2610	240	0.9	7	1.40	<0.5	6	88	27	1.80

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CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272220		3.16	0.058		0.6	5.54	862	350	1.8	5	6.74	1.9	6	61	45	2.58
M272221		2.88	2.88	2.95	0.6	4.19	>10000	280	1.2	57	5.11	<0.5	7	108	22	3.35
M272222		1.34	2.50		0.6	4.16	>10000	270	1.1	47	3.68	<0.5	7	97	18	3.11
M272223		3.08	0.050		<0.5	5.75	6030	400	1.6	5	5.00	1.7	5	51	25	2.46
M272224		2.54	0.032		<0.5	5.28	1640	370	1.5	5	4.28	1.5	7	83	29	2.20
M272225		2.44	0.108		<0.5	5.75	3950	450	1.7	9	1.80	0.8	28	91	37	2.30
M272226		2.86	0.112		<0.5	4.44	4750	350	1.3	3	1.96	0.5	17	99	25	2.17
M272227		2.50	0.062		<0.5	3.83	1255	290	1.0	4	3.59	1.1	12	83	20	1.60
M272228		2.90	0.012		<0.5	3.02	217	240	0.7	<2	1.48	<0.5	23	96	20	1.30
M272229		2.22	0.035		<0.5	4.76	395	430	1.4	4	2.47	<0.5	22	67	35	1.98
M272230		2.18	0.022		<0.5	5.86	1445	620	1.7	5	3.24	0.7	25	80	43	2.73
M272231		2.50	0.100		<0.5	6.63	3040	560	1.8	12	7.90	0.8	14	41	33	2.74
M272232		2.76	0.054		<0.5	5.14	146	460	1.2	2	7.92	0.5	10	68	23	2.19
M272233		2.42	0.028		<0.5	3.51	140	320	0.9	2	2.28	<0.5	13	83	21	1.38
M272234		3.00	0.016		<0.5	4.94	133	530	1.4	3	8.06	0.7	7	58	23	2.14
M272235		3.24	0.017		<0.5	5.31	142	670	1.5	5	9.85	1.8	3	53	25	2.58
M272236		3.16	0.011		<0.5	5.76	150	680	1.7	4	10.05	2.0	5	59	25	2.48
M272237		2.96	0.030		<0.5	4.14	130	440	1.0	2	4.36	0.5	6	60	13	1.61
M272238		2.02	0.065		<0.5	2.75	738	790	0.6	<2	1.64	<0.5	3	90	6	0.99
M272239		3.06	0.017		<0.5	5.32	856	680	1.4	4	2.42	<0.5	10	58	26	2.43
M272240		2.88	0.015		<0.5	8.66	1300	730	2.6	5	0.89	<0.5	24	79	46	4.38
M272241		2.70	0.059	0.056	<0.5	7.24	658	620	2.1	5	1.32	<0.5	13	62	32	3.63
M272242		1.28	0.038		<0.5	7.92	372	710	2.3	7	1.08	<0.5	21	86	38	3.87
M272243		2.88	0.438		<0.5	4.48	3370	340	1.1	6	6.41	<0.5	14	57	25	2.29
M272244		2.60	0.135		<0.5	6.57	483	790	1.7	5	1.72	<0.5	13	106	32	3.18
M272245		2.46	<0.005		<0.5	6.10	192	800	1.6	4	1.76	<0.5	18	97	36	2.64
M272246		2.50	0.100		<0.5	7.68	1070	650	2.0	7	5.14	<0.5	15	82	46	3.71
M272247		3.08	0.043		<0.5	6.20	1550	450	1.7	4	4.35	<0.5	17	76	30	2.61
M272248		2.98	0.053		<0.5	6.14	153	450	1.7	5	5.56	<0.5	14	77	26	2.46
M272249		2.90	0.014		<0.5	3.84	277	260	1.0	4	17.30	<0.5	5	41	18	1.86
M272250		3.16	0.025		<0.5	5.72	264	420	1.3	5	6.13	<0.5	7	83	30	2.63
M272251		2.82	0.012		<0.5	6.96	280	210	2.0	<2	0.95	<0.5	22	77	59	3.68
M272252		2.30	<0.005		<0.5	7.41	180	810	2.3	<2	0.62	<0.5	19	51	23	3.94
M272253		2.10	<0.005		<0.5	9.16	8	980	3.0	<2	0.29	<0.5	22	63	1	4.88
M272254		2.12	<0.005		<0.5	9.12	<5	700	2.8	<2	0.26	<0.5	20	80	98	4.65
M272255		2.52	0.007		<0.5	6.79	172	500	1.9	<2	1.28	<0.5	24	84	39	3.19
M272256		1.70	0.011		<0.5	9.56	93	720	2.8	<2	0.70	<0.5	13	52	35	4.01
M272257		2.40	0.010		<0.5	6.51	134	600	1.8	<2	2.74	<0.5	16	112	49	3.50
M272258		2.14	0.027		<0.5	4.71	175	280	1.0	<2	4.57	<0.5	6	72	22	2.14
M272259		2.86	0.051		<0.5	5.08	426	370	1.3	<2	2.26	<0.5	17	79	26	2.14

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CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272260		0.86	0.115		<0.5	3.81	93	220	0.9	<2	2.47	<0.5	10	83	16	1.43

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CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W
	Units	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10
M272180		0.02	2.29	1.91	734	4	0.46	46	980	12	0.37	44	249	0.39	144	10
M272181		0.01	2.07	0.85	574	2	0.80	26	320	18	0.46	7	164	0.28	73	<10
M272182		0.01	2.69	0.91	596	3	0.63	33	340	12	0.37	7	160	0.33	87	<10
M272183		0.01	4.31	0.95	773	3	0.41	43	370	12	0.43	12	104	0.54	106	10
M272184		0.01	2.51	0.77	473	1	0.45	28	270	9	0.30	5	113	0.30	65	<10
M272185		0.01	2.38	0.70	304	1	0.33	28	180	10	0.19	7	63	0.29	57	<10
M272186		0.01	1.05	0.37	190	1	0.18	15	70	9	0.43	13	52	0.10	26	<10
M272187		0.01	1.46	0.47	280	1	0.48	18	160	9	0.36	13	62	0.15	35	<10
M272188		0.01	1.89	0.66	257	1	0.44	19	110	8	0.07	5	57	0.25	48	<10
M272189		<0.01	2.19	0.69	356	1	0.41	24	180	14	0.24	8	87	0.26	54	<10
M272190		0.01	1.84	0.55	374	1	0.51	20	120	8	0.24	8	73	0.20	43	<10
M272191		0.01	1.40	0.44	287	1	0.61	16	130	9	0.16	11	65	0.14	35	<10
M272192		0.01	2.80	1.18	607	2	0.39	34	260	7	0.19	15	117	0.28	68	<10
M272193		0.01	2.80	0.73	309	2	0.35	30	150	13	0.24	22	54	0.29	61	<10
M272194		0.01	2.42	2.87	1575	1	0.42	34	430	13	0.21	30	156	0.26	78	<10
M272195		0.01	2.24	0.92	572	2	0.24	22	380	6	0.19	10	73	0.21	50	<10
M272196		0.01	3.16	0.71	322	2	0.22	30	190	6	0.22	12	73	0.27	63	<10
M272197		0.01	2.54	1.92	957	3	0.29	35	540	11	0.29	35	154	0.34	90	<10
M272198		0.01	2.74	1.33	635	4	0.47	35	830	12	0.50	14	156	0.38	110	<10
M272199		0.01	3.99	0.83	581	2	0.19	37	460	24	0.43	10	138	0.35	86	<10
M272200		0.01	3.54	0.90	652	2	0.21	37	370	12	0.46	17	108	0.35	83	<10
M272201		0.01	3.60	0.88	686	2	0.34	36	420	17	0.34	13	162	0.42	87	<10
M272202		0.01	4.01	0.91	709	2	0.39	38	350	14	0.36	14	175	0.44	92	10
M272203		0.01	4.22	1.11	742	1	0.38	48	320	10	0.32	16	140	0.48	114	<10
M272204		0.01	2.99	0.91	411	3	0.32	33	320	14	0.50	24	116	0.29	62	10
M272205		0.03	2.33	1.01	647	2	0.05	22	230	11	0.34	30	131	0.24	54	<10
M272206		0.01	2.71	0.98	503	1	0.34	25	360	9	0.38	21	104	0.23	67	<10
M272207		0.03	1.66	1.03	545	1	0.05	18	410	16	0.26	20	116	0.19	44	<10
M272208		0.02	2.22	1.64	1065	2	0.06	34	370	8	0.33	29	212	0.26	64	10
M272209		0.02	0.87	2.94	1170	6	0.04	37	890	14	0.16	47	583	0.28	134	30
M272210		0.04	1.34	2.05	796	7	0.03	41	1310	8	0.28	45	326	0.35	124	20
M272211		0.03	1.26	2.75	1480	2	0.03	44	360	12	0.14	30	481	0.24	63	20
M272212		0.01	1.81	0.65	337	2	0.04	22	140	7	0.35	16	51	0.16	48	<10
M272213		0.01	2.06	0.82	571	1	0.05	27	260	12	0.33	28	116	0.26	58	<10
M272214		0.01	1.24	0.61	792	1	0.24	19	170	14	0.46	40	202	0.13	30	<10
M272215		0.01	2.80	0.97	752	1	0.64	31	280	13	0.46	31	140	0.32	69	<10
M272216		0.01	2.63	1.08	875	2	0.37	30	290	10	0.48	25	141	0.27	63	<10
M272217		0.01	4.22	0.87	429	2	0.12	38	300	10	0.79	32	100	0.38	81	<10
M272218		0.01	3.94	0.79	362	2	0.30	36	490	13	0.70	15	105	0.32	76	<10
M272219		<0.01	1.26	0.39	325	1	0.29	14	140	13	0.54	18	65	0.12	29	<10

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CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272220		0.01	1.34	0.83	840	2	0.56	16	300	14	0.90	9	306	0.21	43	<10
M272221		0.01	1.53	0.51	669	2	0.20	16	130	19	1.48	34	201	0.13	35	20
M272222		0.01	1.57	0.49	521	2	0.17	15	140	14	1.30	33	158	0.15	34	20
M272223		0.01	2.22	0.67	589	<1	0.21	17	230	18	0.70	56	227	0.21	46	<10
M272224		0.01	1.96	0.55	566	2	0.20	16	260	14	0.66	50	164	0.20	42	<10
M272225		0.01	2.39	0.57	481	2	0.15	16	380	13	0.67	282	92	0.20	39	<10
M272226		0.01	1.78	0.50	440	1	0.19	15	240	15	0.83	342	98	0.16	30	<10
M272227		0.01	1.34	0.43	433	1	0.46	13	170	20	0.41	24	136	0.13	27	<10
M272228		<0.01	1.14	0.33	280	1	0.22	7	150	14	0.25	11	77	0.10	17	<10
M272229		<0.01	2.08	0.52	478	1	0.12	15	280	13	0.47	12	122	0.17	33	<10
M272230		0.01	2.30	0.70	627	1	0.26	21	250	16	0.86	18	160	0.24	45	<10
M272231		0.01	2.53	0.78	770	1	0.22	25	340	20	0.96	37	267	0.25	51	<10
M272232		0.01	1.76	0.75	719	1	0.22	17	260	14	0.49	20	261	0.18	37	<10
M272233		<0.01	1.52	0.34	324	1	0.05	11	170	16	0.46	22	83	0.11	24	<10
M272234		0.01	1.93	0.64	607	1	0.21	17	290	16	0.73	29	264	0.18	39	<10
M272235		0.01	2.02	0.78	678	<1	0.52	17	340	22	0.77	11	409	0.21	41	<10
M272236		0.01	2.27	0.78	676	1	0.52	21	310	26	0.72	7	470	0.22	46	<10
M272237		0.01	1.56	0.49	412	1	0.18	13	240	19	0.35	17	163	0.14	28	<10
M272238		<0.01	1.08	0.26	239	1	0.05	6	100	12	0.23	5	71	0.07	15	<10
M272239		0.01	2.34	0.63	462	1	0.12	18	270	17	0.72	19	133	0.17	39	<10
M272240		0.01	3.77	0.96	576	2	0.42	42	420	14	0.89	9	140	0.33	83	<10
M272241		0.01	2.78	0.92	516	2	1.02	30	290	14	0.50	27	120	0.30	64	<10
M272242		0.01	3.09	0.97	530	3	0.92	32	300	14	0.56	29	110	0.32	69	<10
M272243		0.01	1.52	0.58	625	1	0.53	14	220	15	0.73	40	285	0.15	34	<10
M272244		0.01	2.66	0.82	453	2	0.42	28	230	14	0.48	18	126	0.20	62	<10
M272245		0.01	2.48	0.63	422	1	0.46	25	240	12	0.42	9	119	0.20	52	<10
M272246		0.01	2.40	0.97	808	2	0.44	27	340	24	0.99	14	277	0.26	56	<10
M272247		0.01	1.96	0.69	645	2	0.97	22	270	22	0.51	10	209	0.23	49	<10
M272248		0.01	2.13	0.68	626	1	0.84	20	290	21	0.40	6	188	0.22	46	<10
M272249		0.01	0.98	0.58	1185	1	0.62	14	280	18	0.43	8	604	0.16	31	<10
M272250		0.01	1.91	0.76	779	1	0.84	19	310	15	0.66	13	250	0.20	42	<10
M272251		0.01	3.37	1.12	502	1	0.42	58	380	12	1.04	<5	101	0.23	92	<10
M272252		0.01	3.10	0.90	502	1	0.43	43	590	8	0.27	5	120	0.34	95	<10
M272253		<0.01	3.64	1.10	594	<1	0.69	47	310	8	0.03	<5	140	0.31	95	10
M272254		<0.01	3.04	0.92	430	3	1.01	51	340	10	0.06	<5	152	0.31	94	<10
M272255		0.01	2.70	0.81	511	8	0.74	30	370	12	0.41	<5	136	0.26	64	<10
M272256		0.01	4.15	1.04	391	1	0.39	36	480	8	0.31	<5	128	0.36	86	<10
M272257		0.01	2.46	0.72	570	1	0.52	31	430	18	0.46	<5	211	0.29	69	<10
M272258		<0.01	1.36	0.54	774	1	0.90	17	220	19	0.35	5	317	0.17	36	<10
M272259		0.01	1.92	0.54	543	1	0.72	18	210	20	0.32	<5	132	0.20	41	<10

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CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Tl	V	W
	Units	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10
M272260		<0.01	1.14	0.36	450	<1	1.00	14	160	14	0.22	<5	162	0.14	26	<10

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CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272180		118
M272181		71
M272182		68
M272183		94
M272184		62
M272185		64
M272186		30
M272187		40
M272188		61
M272189		55
M272190		53
M272191		42
M272192		82
M272193		75
M272194		120
M272195		65
M272196		62
M272197		106
M272198		87
M272199		88
M272200		83
M272201		66
M272202		71
M272203		106
M272204		84
M272205		60
M272206		60
M272207		54
M272208		96
M272209		73
M272210		96
M272211		99
M272212		39
M272213		61
M272214		35
M272215		79
M272216		76
M272217		102
M272218		95
M272219		35

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CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272220		86
M272221		78
M272222		42
M272223		92
M272224		83
M272225		80
M272226		55
M272227		62
M272228		30
M272229		53
M272230		85
M272231		84
M272232		75
M272233		35
M272234		68
M272235		99
M272236		100
M272237		54
M272238		21
M272239		67
M272240		98
M272241		95
M272242		96
M272243		47
M272244		63
M272245		55
M272246		68
M272247		62
M272248		63
M272249		49
M272250		51
M272251		88
M272252		80
M272253		98
M272254		106
M272255		70
M272256		102
M272257		60
M272258		37
M272259		44

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CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method	ME-ICP61
	Analyte	Zn
	Units	ppm
	LOR	2
M272260		27

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VANCOUVER BC

QC CERTIFICATE VA03048496

Project : 1722

P.O. No:

This report is for 81 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 17-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

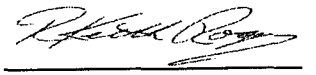
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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QC CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000																0.78
G2000																0.79
G2000																0.79
G2000				3.8	4.56	465	2290	1.4	7	0.54	6.7	18	73	290	3.62	
G2000				4.0	4.82	505	2320	1.5	7	0.57	7.2	20	74	320	3.78	
G2000				3.7	4.86	487	2250	1.4	<2	0.55	7.0	24	74	301	3.74	
Target Range				2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19	
GS01-2				24.2	7.22	364	810	1.4	37	5.07	24.1	94	60	6360	3.62	
GS01-2				24.6	7.70	391	550	1.5	38	5.51	25.9	102	63	6660	3.87	
GS01-2				24.0	7.41	396	100	1.4	32	5.05	23.4	95	59	6560	3.61	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.63	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																1.02
JWB-JV-1																1.04
JWB-JV-1																1.11
Target Range																0.97 - 1.13
LKSD-4				<0.5	2.88	16	300	0.8	3	1.23	1.8	9	23	30	2.71	
Target Range				<0.5 - 1.0	2.78 - 3.42	9 - 23	250 - 330	<0.5 - 1.0	<2 - 4	1.15 - 1.42	1.2 - 2.6	9 - 13	20 - 26	27 - 35	2.51 - 3.09	
NA-03		0.158														
NA-03		0.195														
NA-03			0.200													
NA-03		0.202														
Target Range		0.170 - 0.218														
OX9		0.487														
OX9			0.491													
OX9		0.487														
Target Range		0.414 - 0.517														

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
BLANKS																
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	3	<1	<0.01	
BLANK				<0.5	0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	3	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	
BLANK		<0.005														
BLANK		<0.005														
BLANK			<0.005													
BLANK		<0.005														
Target Range		<0.005 - 0.010														

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.006														
DUP		0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		0.005														
DUP		0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		<0.005														
DUP		0.006														
Target Range		<0.005 - 0.010														
M272187		0.034														
DUP		0.039														
Target Range		0.024 - 0.049														
M272189		0.026		<0.5	5.64	392	480	1.5	5	0.48	<0.5	11	92	22	2.79	<0.01
DUP		0.028		<0.5	5.69	421	490	1.5	5	0.50	<0.5	10	96	22	2.84	<0.01
Target Range		0.015 - 0.039		<0.5 - 1.0	5.36 - 5.97	376 - 437	440 - 530	<0.5 - 2.6	<2 - 9	0.45 - 0.53	<0.5 - 1.0	8 - 13	87 - 101	19 - 25	2.65 - 2.98	<0.01 - 0.02
M272207		0.021														
DUP		0.023														
Target Range		0.010 - 0.034														
M272209		0.038														
DUP		0.039														
Target Range		0.026 - 0.051														
M272224				<0.5	5.28	1640	370	1.5	5	4.28	1.5	7	83	29	2.20	
DUP				<0.5	5.69	1605	400	1.5	5	4.57	1.7	7	95	30	2.39	
Target Range				<0.5 - 1.0	5.19 - 5.78	1530 - 1715	350 - 420	<0.5 - 2.6	<2 - 9	4.18 - 4.67	<0.5 - 2.7	5 - 9	83 - 95	26 - 33	2.16 - 2.43	
M272225																0.01
DUP																0.01

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QC CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
Target Range																<0.01 - 0.02
M272227		0.062														
DUP		0.049														
Target Range		0.041 - 0.070														
M272229		0.035														
DUP		0.032														
Target Range		0.021 - 0.046														
M272241			0.056													
DUP			0.051													
Target Range			0.039 - 0.068													
M272260				<0.5	3.81	93	220	0.9	<2	2.47	<0.5	10	83	16	1.43	<0.01
DUP				<0.5	3.76	108	210	0.9	<2	2.42	<0.5	11	84	17	1.40	<0.01
Target Range				<0.5 - 1.0	3.58 - 3.99	85 - 116	180 - 250	<0.5 - 1.0	<2 - 4	2.30 - 2.59	<0.5 - 1.0	8 - 13	77 - 90	14 - 18	1.32 - 1.51	<0.01 - 0.02

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QC CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000																
G2000																
G2000																
G2000		1.24	0.69	552	6	0.14	272	890	634	0.25	39	108	0.34	102	10	1210
G2000		1.35	0.72	582	6	0.15	299	930	644	0.26	42	114	0.37	112	10	1370
G2000		1.35	0.72	548	6	0.15	286	970	675	0.25	30	116	0.35	108	10	1285
Target Range		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		1.84	1.68	2280	1225	2.67	4190	1340	250	1.23	518	730	0.32	220	<10	3830
GS01-2		1.93	1.76	2440	1270	2.82	4510	1400	261	1.30	540	768	0.34	232	<10	4070
GS01-2		2.01	1.66	2300	1200	2.67	4380	1380	238	1.18	574	732	0.33	229	<10	3940
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
LKSD-4		0.64	0.50	467	2	0.51	33	1320	91	1.00	6	115	0.18	47	<10	188
Target Range		0.57 - 0.71	0.48 - 0.61	417 - 521	<1 - 2	0.46 - 0.58	28 - 36	1250 - 1550	80 - 102	0.88 - 1.10	<5 - 10	107 - 133	0.15 - 0.21	40 - 52	<10 - 20	173 - 215
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	2	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK																
BLANK																
BLANK																
BLANK																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
M272187																
DUP																
Target Range																
M272189		2.19	0.69	356	1	0.41	24	180	14	0.24	8	87	0.26	54	<10	55
DUP		2.20	0.70	363	2	0.41	25	180	12	0.25	6	88	0.27	54	<10	56
Target Range		2.07 - 2.32	0.64 - 0.75	332 - 387	<1 - 2	0.37 - 0.45	21 - 28	150 - 210	8 - 18	0.21 - 0.28	<5 - 10	81 - 94	0.23 - 0.30	49 - 59	<10 - 20	49 - 62
M272207																
DUP																
Target Range																
M272209																
DUP																
Target Range																
M272224		1.96	0.55	566	2	0.20	16	260	14	0.66	50	164	0.20	42	<10	83
DUP		1.98	0.59	606	1	0.22	17	270	16	0.71	41	176	0.20	42	<10	86
Target Range		1.85 - 2.09	0.52 - 0.62	547 - 625	<1 - 2	0.18 - 0.24	14 - 19	230 - 300	10 - 20	0.63 - 0.74	33 - 58	160 - 181	0.17 - 0.23	38 - 46	<10 - 20	76 - 93
M272225																
DUP																

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03048496

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
Target Range																
M272227																
DUP																
Target Range																
M272229																
DUP																
Target Range																
M272241																
DUP																
Target Range																
M272260		1.14	0.36	450	<1	1.00	14	160	14	0.22	<5	162	0.14	26	<10	27
DUP		1.14	0.36	443	1	0.99	12	180	10	0.21	<5	161	0.13	26	<10	28
Target Range		1.06 - 1.22	0.32 - 0.40	414 - 479	<1 - 2	0.93 - 1.06	10 - 16	140 - 200	7 - 17	0.18 - 0.25	<5 - 10	151 - 172	0.11 - 0.16	23 - 29	<10 - 20	22 - 33

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STRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC

QC CERTIFICATE VA03049086

Project : 1722

P.O. No:

This report is for 2 ROCK samples submitted to our lab in North Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN ROB DUNCAN	ROB DUNCAN JILL MOORE	ROB DUNCAN

SAMPLE PREPARATION

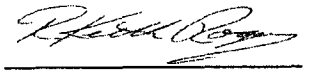
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03049086

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01
STANDARDS																
G2000															0.80	
G2000			3.8	4.92	478	2310	1.3	<2	0.59	7.3	25	68	299	3.88		1.22
Target Range			2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19		1.16 - 1.44
GS01-2			22.6	7.49	377	390	1.3	34	5.36	25.1	97	54	6490	3.76		1.85
Target Range			20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10		1.65 - 2.03
JWB-JV-1															1.08	
Target Range															0.97 - 1.13	
NA-03		0.181														
Target Range		0.170 - 0.218														
OX9		0.466														
Target Range		0.414 - 0.517														
BLANKS																
BLANK															<0.01	
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	1	<0.01		<0.01
BLANK		<0.005														
Target Range		<0.005 - 0.010														

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Page #: 3 - A
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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049086

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL															0.02	
DUP															0.03	
Target Range															<0.01 - 0.05	
DUP		0.250														
Target Range		0.221 - 0.279														
ORIGINAL			3.5	8.40	48	180	7.5	3	0.04	12.9	32	130	74	4.66		4.19
DUP			3.6	8.30	44	270	7.4	3	0.06	12.8	33	133	73	4.63		4.12
Target Range			2.4 - 4.7	7.91 - 8.79	34 - 58	190 - 260	6.1 - 8.8	<2 - 4	0.03 - 0.07	11.2 - 14.5	29 - 36	123 - 140	68 - 79	4.39 - 4.90		3.93 - 4.38

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Page #: 2 - B
Total # of pages: 3 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049086

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS															
G2000															
G2000		0.74	564	6	0.13	287	940	663	0.26	32	114	0.33	102	<10	1285
Target Range		0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		1.76	2260	1295	2.73	4320	1400	257	1.30	619	760	0.32	211	<10	3860
Target Range		1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1															
Target Range															
NA-03															
Target Range															
OX9															
Target Range															
BLANKS															
BLANK															
BLANK		<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK															
Target Range															

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03049086

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES															
ORIGINAL															
DUP															
Target Range															
DUP															
Target Range															
ORIGINAL		0.57	128	2	0.03	40	220	28	4.03	<5	68	0.20	249	30	802
DUP		0.57	137	2	0.03	37	220	29	4.01	<5	68	0.18	244	20	799
Target Range		0.52 - 0.62	116 - 149	<1 - 4	<0.01 - 0.05	35 - 42	190 - 250	23 - 34	3.80 - 4.24	<5 - 10	63 - 73	0.16 - 0.22	232 - 261	<10 - 50	756 - 845

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STRATAGOLD CORPORATION
01-475 HOWE ST
VANCOUVER BC V6C 2B3

Date: -Nov-2003
Account: STRGOL

CERTIFICATE VA03049086

Project : 1722

P.O. No:

This report is for 2 ROCK samples submitted to our lab in Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD CORPORATION**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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Page # : 2 - A
Total # of pages : 2 (A - B)
Date : 25-Nov-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03049086

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
M272544		2.84	0.061	2.4	5.67	216	610	1.6	2	1.93	0.9	10	101	47	3.06	0.01
M272545		2.82	0.107	0.7	0.76	26	80	1.1	<2	17.25	4.1	7	27	8	3.64	0.01

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e # : 2 - B
Total # of pa : 2 (A - B)
Date : 25-Nov-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03049086

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272544		2.14	0.98	828	2	0.39	28	200	47	0.92	<5	176	0.21	69	10	146
M272545		0.19	5.53	3160	<1	0.01	11	990	80	0.27	20	886	0.06	33	10	623

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STRATAGOLD EXPLORATION INC.
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VANCOUVER BC

QC CERTIFICATE VA03049694

Project : 1722

P.O. No:

This report is for 3 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 24-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN TERRY TUCKER	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

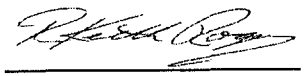
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SCR-21	Screen to -100 um
CRU-31	Fine crushing - 70% <2mm
PUL-21	Pulverize entire sample
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

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Signature: 

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Page # : 2 - A
Total # of pages : 3 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049694

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
STANDARDS																
AK-02								1.73								
AK-02									1.64							
AK-02			1.69		0.051	30.18										
Target Range			1.51 - 1.96		-	-										
G2000																
G2000										3.7	4.80	478	1890	1.4	<2	0.56
Target Range										2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	- <2 - 4	0.51 - 0.65
GS01-2										24.9	7.98	407	140	1.4	36	5.47
Target Range										20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83
JWB-JV-1																
Target Range																
OXK18								3.68								
OXK18									3.24							
Target Range									3.11 - 3.82							
BLANKS																
BLANK																
BLANK								<0.01								
BLANK									<0.01							
BLANK			<0.05		<0.001	30.05										
BLANK										<0.5	<0.01	<5	<10	<0.5	<2	<0.01
Target Range										<0.5 - 1.0	<0.01 - 0.02	<5 - 10	<10 - 20	<0.5 - 1.0	<2 - 4	<0.01 - 0.02

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TRATAGOLD EXPLORATION INC.
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 # : 3 - A
Total # of pag 3 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049694

Sample Description	Method / Analyte / Units / LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
M272392								3.37	3.38	1.8	5.54	9930	420	1.4	39	9.87
DUP								3.32	3.41	2.6	5.52	9800	580	1.4	39	9.86
Target Range								3.07 - 3.62	3.12 - 3.67	1.1 - 3.3	5.23 - 5.83	9360 - >10000	460 - 550	<0.5 - 2.5	33 - 45	9.35 - 10.40

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Total # of pag . 3 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049694

Sample Description	Method Analyte Units LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
STANDARDS																
AK-02																
AK-02																
AK-02																
Target Range																
G2000							0.76									
G2000		7.1	25	64	298	3.78		1.28	0.74	545	6	0.14	282	920	647	0.25
Target Range		6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30
GS01-2		26.4	96	62	6600	3.87		1.93	1.82	2300	1230	2.83	4300	1400	251	1.35
Target Range		22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39
JWB-JV-1							1.06									
Target Range							0.97 - 1.13									
OXK18																
OXK18																
Target Range																
BLANKS																
BLANK							<0.01									
BLANK																
BLANK																
BLANK																
BLANK		<0.5	<1	2	<1	<0.01		<0.01	<0.01	<5	<1	<0.01	2	<10	<2	<0.01
Target Range		<0.5 - 1.0	<1 - 2	<1 - 2	<1 - 2	<0.01 - 0.02		<0.01 - 0.02	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4	<0.01 - 0.02

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TRATAGOLD EXPLORATION INC.
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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049694

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL							0.01									
DUP							0.01									
Target Range							<0.01 - 0.02									
M272392		1.1	9	132	36	3.15		1.64	0.76	667	3	0.47	22	550	95	1.40
DUP		1.0	8	122	36	3.17		1.66	0.76	663	2	0.47	21	550	97	1.38
Target Range		<0.5 - 2.1	6 - 11	119 - 135	32 - 40	2.98 - 3.34		1.55 - 1.75	0.70 - 0.82	622 - 708	<1 - 5	0.43 - 0.51	18 - 25	500 - 600	87 - 105	1.30 - 1.48

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e #: 2 - C
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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049694

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS							
AK-02							
AK-02							
AK-02							
Target Range							
G2000							
G2000		31	116	0.35	108	10	1265
Target Range		24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		568	812	0.33	231	10	3890
Target Range		553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1							
Target Range							
OXK18							
OXK18							
Target Range							
BLANKS							
BLANK							
BLANK							
BLANK							
BLANK							
BLANK		<5	<1	<0.01	<1	<10	<2
Target Range		<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4

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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049694

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES							
ORIGINAL							
DUP							
Target Range							
M272392		33	387	0.14	42	10	64
DUP		29	388	0.14	42	<10	66
Target Range		19 - 43	366 - 409	0.11 - 0.17	38 - 46	<10 - 20	58 - 72

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Page # : 1
Date: -Dec-2003
Account: STRGOL

CERTIFICATE VA03049694

Project : 1722

P.O. No:

This report is for 3 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 24-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	TERRY TUCKER	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-31	Fine crushing - 70% <2mm
PUL-21	Pulverize entire sample
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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e # : 2 - A
Total # of pa 2 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03049694

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2
M272384		3.26	2.09	0.91	2.10	0.012	13.12	2998	2.07	2.13	<0.5	8.27	>10000	210	2.3	14
M272385		3.34	0.34	0.25	0.34	0.006	24.29	3195	0.34	0.34	<0.5	8.30	4410	640	2.2	7
M272392		3.38	3.38	3.66	3.38	0.043	11.76	3119	3.37	3.38	1.8	5.54	9930	420	1.4	39

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Total # of pa . 2 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03049694

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2
M272384		5.64	<0.5	13	105	46	5.03	0.02	2.39	0.91	765	2	1.44	28	320	18
M272385		11.35	<0.5	12	85	42	3.28	0.02	2.27	0.91	870	7	0.98	30	290	28
M272392		9.87	1.1	9	132	36	3.15	0.03	1.64	0.76	667	3	0.47	22	550	95

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CERTIFICATE OF ANALYSIS VA03049694

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272384		2.13	28	382	0.20	62	180	63
M272385		1.12	12	525	0.27	66	10	75
M272392		1.40	33	387	0.14	42	10	64

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC

Date : 1-Dec-2003
Account: STRGOL

QC CERTIFICATE VA03049695

Project : 1722

P.O. No:

This report is for 95 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 24-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN ROB DUNCAN	ROB DUNCAN JILL MOORE	ROB DUNCAN

SAMPLE PREPARATION

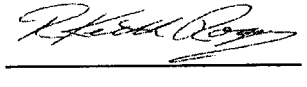
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
G2000					4.3	4.72	469	2410	1.4	<2	0.58	7.3	24	79	284	3.72
G2000					4.0	5.12	496	2150	1.5	3	0.62	7.1	25	75	309	4.04
G2000					4.0	5.13	487	1860	1.4	2	0.61	7.8	24	73	299	4.01
G2000																
G2000																
G2000																
G2000																
G2000					3.6	5.03	485	1990	1.4	<2	0.60	7.4	25	67	306	4.05
Target Range					2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19
GS01-2					25.2	7.29	365	240	1.4	36	5.23	25.4	91	65	6000	3.67
GS01-2					26.2	7.92	400	180	1.5	36	5.56	27.7	96	57	6640	3.94
GS01-2					24.1	7.81	375	160	1.3	37	5.71	27.5	98	57	6230	3.93
GS01-2					26.9	7.76	413	120	1.3	37	5.24	26.6	99	56	6610	3.90
Target Range					20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03		0.205														
NA-03				0.199												
NA-03		0.195														
NA-03		0.201														
NA-03		0.192														
Target Range		0.170 - 0.218														
OX9		0.487														
OX9				0.491												
OX9		0.477														

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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
OX9		0.476														
OX9		0.469														
Target Range		0.414 - 0.517														
BLANKS																
BLANK		<0.005														
BLANK				<0.005												
BLANK		<0.005														
BLANK		<0.005														
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	3	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	2	<0.01	<0.5	<1	<1	<1	<0.01
BLANK																
BLANK																
BLANK																
BLANK																
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01
BLANK		<0.005														
Target Range		<0.005 - 0.010														

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL					<0.5	7.46	18	890	0.8	<2	1.70	<0.5	19	87	40	3.91
DUP					<0.5	7.13	22	870	0.8	<2	1.64	<0.5	18	80	38	3.78
Target Range					<0.5 - 1.0	6.91 - 7.68	9 - 31	820 - 940	<0.5 - 1.0	<2 - 4	1.57 - 1.77	<0.5 - 1.0	16 - 21	77 - 90	35 - 43	3.63 - 4.06
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		0.090														
DUP		0.087														
Target Range		0.072 - 0.105														
ORIGINAL				0.064												
DUP				0.047												
Target Range				0.041 - 0.070												
ORIGINAL					<0.5	6.22	683	470	1.8	<2	0.32	<0.5	9	125	24	2.99
DUP					<0.5	6.01	675	460	1.7	<2	0.33	<0.5	9	102	24	2.90
Target Range					<0.5 - 1.0	5.79 - 6.44	635 - 723	420 - 510	0.7 - 2.8	<2 - 4	0.29 - 0.36	<0.5 - 1.0	7 - 11	106 - 121	21 - 27	2.78 - 3.11
M272338		0.038														
DUP		0.043														
Target Range		0.027 - 0.054														
M272358					0.8	6.93	457	390	1.7	2	3.79	0.9	8	46	32	3.07
DUP					0.8	6.93	402	560	1.8	3	3.71	0.8	8	58	33	2.99
Target Range					<0.5 - 1.0	6.56 - 7.30	398 - 461	430 - 520	0.7 - 2.8	<2 - 4	3.54 - 3.96	<0.5 - 1.0	6 - 10	47 - 57	29 - 36	2.86 - 3.20
M272376		0.133														
DUP		0.124														
Target Range		0.109 - 0.148														
M272394		0.311														
DUP		0.323														

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
Target Range		0.283 - 0.351														
M272397					<0.5	5.77	476	300	1.8	<2	0.74	<0.5	15	95	28	3.14
DUP					<0.5	5.84	488	600	1.8	2	0.73	<0.5	12	108	28	3.10
Target Range					<0.5 - 1.0	5.49 - 6.12	448 - 516	410 - 490	0.7 - 2.9	<2 - 4	0.68 - 0.79	<0.5 - 1.0	11 - 16	94 - 109	25 - 31	2.94 - 3.30
M272414		0.013														
DUP		0.021														
Target Range		0.006 - 0.028														
M272429																
DUP																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
G2000			1.22	0.73	556	6	0.12	275	920	651	0.26	31	116	0.36	104	10
G2000			1.32	0.80	593	6	0.14	303	980	709	0.27	35	125	0.38	112	10
G2000			1.34	0.80	576	5	0.15	290	1000	677	0.26	34	122	0.36	114	20
G2000		0.74														
G2000		0.78														
G2000		0.78														
G2000		0.81														
G2000			1.28	0.77	575	6	0.12	287	970	680	0.26	29	116	0.36	110	10
Target Range			1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20
GS01-2			1.79	1.74	2240	1240	2.81	4200	1320	254	1.26	606	752	0.33	219	<10
GS01-2			1.96	1.90	2420	1280	3.02	4560	1460	261	1.36	630	814	0.36	236	<10
GS01-2			1.91	1.88	2410	1385	2.85	4420	1480	261	1.33	651	772	0.33	232	10
GS01-2			1.95	1.80	2300	1315	2.85	4380	1380	257	1.32	642	761	0.34	236	<10
Target Range			1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30
JWB-JV-1		1.00														
JWB-JV-1		1.03														
JWB-JV-1		1.09														
JWB-JV-1		1.14														
Target Range		0.97 - 1.13														
NA-03																
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																

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Account: STRGOL

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QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
OX9																
OX9																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK			<0.01	<0.01	<5	2	0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	2	0.01	2	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK			<0.01	<0.01	<5	1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK																
Target Range																

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Date : 18-Dec-2003
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QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
ORIGINAL			3.00	1.02	1120	7	2.80	19	1100	10	0.05	<5	273	0.62	116	10
DUP			2.84	0.98	1085	7	2.81	20	1060	14	0.05	<5	260	0.62	110	10
Target Range			2.75 - 3.09	0.93 - 1.07	1035 - 1170	5 - 9	2.64 - 2.97	17 - 22	1010 - 1150	7 - 17	0.03 - 0.07	<5 - 10	251 - 282	0.57 - 0.67	105 - 121	<10 - 20
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL		<0.01	2.64	0.56	542	1	0.29	29	160	15	0.54	<5	79	0.20	55	<10
DUP		<0.01	2.56	0.55	526	1	0.28	28	150	16	0.54	<5	75	0.20	54	<10
Target Range		<0.01 - 0.02	2.45 - 2.75	0.51 - 0.60	497 - 571	<1 - 2	0.25 - 0.32	25 - 32	130 - 180	11 - 20	0.49 - 0.59	<5 - 10	71 - 83	0.17 - 0.23	50 - 59	<10 - 20
M272338																
DUP																
Target Range																
M272358		0.01	2.47	0.74	635	1	0.40	24	180	40	0.91	13	192	0.20	53	10
DUP		0.01	2.55	0.73	629	1	0.40	23	180	40	0.90	14	195	0.20	52	<10
Target Range		<0.01 - 0.02	2.36 - 2.66	0.68 - 0.79	590 - 674	<1 - 2	0.36 - 0.44	20 - 27	150 - 210	34 - 46	0.84 - 0.97	<5 - 24	182 - 205	0.17 - 0.23	48 - 57	<10 - 20
M272376																
DUP																
Target Range																
M272394																
DUP																

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QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
Target Range																
M272397		0.01	2.30	0.62	319	1	0.16	28	250	8	0.78	7	94	0.17	54	<10
DUP		0.01	2.38	0.63	316	<1	0.16	27	240	8	0.80	10	96	0.19	55	<10
Target Range		<0.01 - 0.02	2.20 - 2.48	0.57 - 0.68	292 - 343	<1 - 2	0.13 - 0.19	24 - 31	210 - 280	4 - 12	0.73 - 0.85	<5 - 10	88 - 102	0.15 - 0.21	50 - 59	<10 - 20
M272414																
DUP																
Target Range																
M272429		0.09														
DUP		0.07														
Target Range		0.06 - 0.10														

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QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
G2000		1290
G2000		1355
G2000		1280
G2000		
G2000		
G2000		
G2000		
G2000		1320
Target Range		1130 - 1385
GS01-2		3710
GS01-2		3940
GS01-2		4010
GS01-2		4100
Target Range		3470 - 4240
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
Target Range		
NA-03		
NA-03		
NA-03		
NA-03		
NA-03		
Target Range		
OX9		
OX9		
OX9		

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QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
OX9		
OX9		
Target Range		
		BLANKS
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		<2
BLANK		
Target Range		

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QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
ORIGINAL		45
DUP		43
Target Range		38 - 50
ORIGINAL		
DUP		
Target Range		
ORIGINAL		
DUP		
Target Range		
ORIGINAL		
DUP		
Target Range		
ORIGINAL		64
DUP		62
Target Range		56 - 70
M272338		
DUP		
Target Range		
M272358		76
DUP		80
Target Range		70 - 86
M272376		
DUP		
Target Range		
M272394		
DUP		

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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
Target Range		
M272397		67
DUP		67
Target Range		60 - 74
M272414		
DUP		
Target Range		
M272429		
DUP		
Target Range		

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CERTIFICATE VA03049695

Project : 1722

P.O. No:

This report is for 95 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 24-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

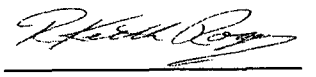
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M272332		1.00	<0.005			<0.5	1.58	271	800	0.5	<2	0.07	<0.5	2	103	7
M272333		1.88	0.008			<0.5	1.66	156	1100	0.6	<2	0.11	<0.5	2	117	11
M272334		0.52	<0.005			<0.5	0.91	26	450	<0.5	<2	0.18	<0.5	1	124	5
M272335		1.46	0.370			<0.5	4.16	590	1210	1.4	2	0.29	<0.5	10	136	28
M272336		1.62	0.124			<0.5	2.12	657	490	0.6	<2	0.24	<0.5	3	154	10
M272337		2.74	0.031			<0.5	7.31	481	490	1.7	<2	0.76	<0.5	8	98	32
M272338		3.00	0.038			<0.5	7.02	427	550	1.6	3	0.74	<0.5	13	95	29
M272339		1.94	0.028			<0.5	5.06	209	440	1.3	<2	0.59	<0.5	8	96	26
M272340		2.12	0.036			<0.5	4.90	113	370	1.2	2	0.59	<0.5	9	120	22
M272341		2.68	0.029		0.030	<0.5	9.18	559	720	2.3	<2	0.36	<0.5	14	102	42
M272342		1.34	0.024			<0.5	10.85	601	850	2.7	<2	0.42	<0.5	15	94	38
M272343		3.06	0.089			<0.5	2.71	751	170	0.7	2	1.00	<0.5	4	123	18
M272344		3.04	0.014			<0.5	2.24	23	140	0.5	2	0.53	<0.5	1	157	7
M272345		2.56	0.064			<0.5	5.07	210	360	1.4	<2	0.45	<0.5	6	110	19
M272346		2.96	0.355			<0.5	4.15	1920	320	1.1	5	0.41	<0.5	5	146	14
M272347		2.34	0.028			<0.5	4.44	453	340	1.2	2	1.94	<0.5	6	95	19
M272348		2.94	0.124			1.4	6.04	1115	470	1.4	5	4.11	<0.5	7	73	24
M272349		2.92	0.899			0.9	6.93	4890	210	1.6	6	2.94	1.1	15	85	33
M272350		2.82	0.067			0.7	7.90	763	270	2.1	2	2.59	<0.5	9	102	40
M272351		2.52	0.467			0.6	8.64	1205	400	2.2	5	1.98	<0.5	11	81	42
M272352		2.46	0.030			0.6	8.62	319	450	2.3	3	1.82	6.5	13	85	37
M272353		1.80	0.182			0.9	7.72	1380	670	2.1	4	2.31	1.7	10	89	34
M272354		3.00	0.050			<0.5	7.49	2450	650	2.1	<2	1.28	<0.5	12	100	40
M272355		2.06	0.340			0.7	7.33	2370	720	2.1	<2	1.40	<0.5	15	82	30
M272356		2.94	0.184			<0.5	6.94	410	630	1.8	6	1.26	<0.5	11	91	28
M272357		2.68	0.091			0.8	8.61	498	530	2.3	5	1.77	1.1	12	85	38
M272358		2.92	0.039			0.8	6.93	457	390	1.7	2	3.79	0.9	8	46	32
M272359		2.70	0.105			<0.5	3.99	611	310	0.8	2	5.15	<0.5	1	41	19
M272360		3.14	0.016			0.5	5.18	378	480	1.3	<2	4.87	0.7	5	51	21
M272361		1.10	0.026		0.028	1.0	6.74	641	170	1.8	3	5.65	2.3	8	51	31
M272362		2.98	0.030			0.8	6.96	575	170	1.8	3	5.48	0.8	9	50	32
M272363		2.80	0.068			<0.5	9.25	785	300	2.2	3	3.85	0.7	9	59	33
M272364		2.90	0.080			1.0	6.85	834	160	1.7	6	4.74	2.2	8	49	36
M272365		2.52	0.184			0.5	3.45	656	340	0.9	<2	2.95	0.7	3	37	12
M272366		3.18	0.297			1.0	7.41	1780	320	1.9	8	6.65	1.4	7	50	57
M272367		3.14	0.048			1.2	8.33	1225	240	2.2	5	6.39	1.9	7	58	47
M272368		2.32	0.016			0.5	10.95	229	260	2.9	<2	1.68	<0.5	14	56	59
M272369		2.78	0.061			0.5	7.64	404	170	2.1	<2	1.40	<0.5	10	61	34
M272370		2.82	0.117			<0.5	7.36	1425	470	2.0	2	1.04	<0.5	10	59	26
M272371		2.80	0.192			<0.5	7.28	2280	560	2.0	<2	0.68	<0.5	11	67	21

Comments: Sample M272421 exhibits Au nugget effect.

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Project : 1722

CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M272372		3.08	0.070			<0.5	4.75	1085	510	1.4	<2	0.90	<0.5	4	76	21
M272373		1.96	0.195			<0.5	5.86	4720	510	1.8	2	0.98	<0.5	8	58	15
M272374		1.46	0.211			<0.5	7.28	3880	240	2.2	2	0.91	<0.5	13	66	24
M272375		2.52	0.015			<0.5	6.40	539	730	1.8	<2	0.84	<0.5	8	93	24
M272376		2.08	0.133			<0.5	6.13	2630	660	1.6	3	5.82	<0.5	7	83	39
M272377		2.78	0.184			<0.5	5.76	2220	660	1.5	<2	3.66	0.5	6	72	23
M272378		3.38	0.059			<0.5	6.36	1025	510	1.6	<2	4.69	<0.5	6	76	29
M272379		3.46	0.089			<0.5	3.59	213	420	0.7	<2	3.21	<0.5	3	69	15
M272380		3.42	0.458			<0.5	5.17	225	450	1.1	4	5.16	<0.5	4	63	19
M272381		2.60	0.410		0.403	0.6	7.06	5650	130	1.8	6	4.60	<0.5	7	67	34
M272382		1.38	0.329			<0.5	8.49	4720	200	2.2	5	4.86	<0.5	9	69	36
M272383		3.76	0.144			<0.5	6.98	1020	690	1.8	<2	3.45	<0.5	8	68	24
M272386		2.94	0.138			<0.5	7.81	2220	470	2.0	<2	8.40	<0.5	7	71	34
M272387		3.28	0.067			0.5	6.49	597	530	1.6	2	10.95	<0.5	7	60	32
M272388		3.32	0.078			0.5	5.63	1550	580	1.4	3	9.56	0.5	6	70	31
M272389		1.36	0.180			0.6	4.16	2060	460	1.4	4	8.83	0.7	6	67	18
M272390		0.78	0.059			2.0	4.46	244	340	1.2	8	15.95	3.2	4	52	27
M272391		1.96	0.136			0.8	5.29	1175	240	1.5	<2	9.27	<0.5	7	62	34
M272393		3.06	0.274			0.9	6.86	2470	180	2.0	4	7.84	1.8	10	70	41
M272394		3.50	0.311			2.1	6.94	1190	350	1.8	10	12.85	2.6	7	52	47
M272395		3.52	0.171			0.7	6.16	1185	190	1.8	4	5.77	0.5	10	98	31
M272396		3.14	0.286			<0.5	6.48	1245	240	2.0	<2	0.94	<0.5	10	118	23
M272397		1.18	0.061			<0.5	5.77	476	300	1.8	<2	0.74	<0.5	15	95	28
M272398		0.44	0.276			<0.5	3.99	2210	220	1.1	5	2.62	<0.5	11	91	29
M272399		2.62	0.110			<0.5	6.87	1345	130	2.0	<2	8.09	<0.5	9	65	27
M272400		0.36	0.018			<0.5	6.36	251	210	1.9	<2	5.76	<0.5	12	79	23
M272401		1.28	2.88		2.97	0.8	6.74	9870	80	1.9	38	1.72	<0.5	10	106	100
M272402		0.78	1.240			0.5	5.57	6200	110	1.7	26	2.01	<0.5	8	120	80
M272403		1.60	0.018			<0.5	7.11	763	450	1.9	<2	0.70	<0.5	9	77	38
M272404		2.38	0.120			<0.5	9.57	490	710	2.8	<2	1.38	<0.5	21	106	40
M272405		0.92	0.731			<0.5	1.89	686	140	0.5	7	0.38	<0.5	3	114	9
M272406		2.86	0.232			<0.5	1.46	120	120	<0.5	6	0.70	<0.5	2	85	7
M272407		2.96	0.031			<0.5	2.16	526	190	<0.5	<2	0.48	0.5	2	64	11
M272408		2.30	0.015			<0.5	1.92	59	160	<0.5	<2	0.39	<0.5	2	56	6
M272409		2.76	0.023			<0.5	3.47	114	320	1.0	<2	0.64	<0.5	3	67	9
M272410		2.52	0.013			<0.5	1.62	61	120	<0.5	<2	0.28	<0.5	2	38	5
M272411		2.46	0.007			<0.5	5.50	152	380	1.7	3	0.88	<0.5	8	69	38
M272412		3.22	0.177			0.5	5.34	408	410	1.5	22	0.74	<0.5	9	51	24
M272413		2.86	0.005			<0.5	3.87	68	330	1.1	<2	0.56	<0.5	11	65	22
M272414		3.26	0.013			<0.5	8.16	761	290	2.6	<2	0.82	<0.5	16	63	53

Comments: Sample M272421 exhibits Au nugget effect.

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Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M272415		2.94	0.056			<0.5	3.59	1150	320	1.1	3	0.72	<0.5	5	95	17
M272416		3.02	0.023			<0.5	5.08	886	440	1.6	<2	0.81	<0.5	10	66	29
M272417		3.18	0.008			<0.5	7.65	203	580	2.2	<2	0.57	<0.5	14	75	45
M272418		2.86	0.009	<0.005		<0.5	9.49	365	680	2.6	<2	0.43	<0.5	13	83	39
M272419		2.98	0.029	0.017		<0.5	8.20	335	560	2.4	<2	0.67	<0.5	14	70	41
M272420		2.92	0.126	0.098		<0.5	4.93	679	400	1.2	<2	1.10	<0.5	7	60	20
M272421		2.90	0.859	0.954	1.520	<0.5	4.95	1365	390	1.3	8	0.73	<0.5	9	88	21
M272422		1.14	0.414	0.421		<0.5	5.49	1030	450	1.4	<2	0.76	<0.5	9	61	22
M272423		2.58	0.062	0.057		<0.5	5.33	938	430	1.4	<2	0.40	<0.5	7	74	21
M272424		2.78	0.049	0.046		<0.5	4.53	166	420	1.1	2	1.03	<0.5	6	65	20
M272425		3.28	0.028			<0.5	3.95	184	360	1.0	2	1.08	<0.5	6	75	19
M272426		3.06	<0.005			<0.5	4.15	10	300	0.9	<2	2.97	<0.5	6	55	30
M272427		2.86	0.164			<0.5	2.29	517	170	0.5	3	2.83	<0.5	3	67	10
M272428		2.94	0.264			<0.5	3.43	970	280	0.8	4	2.13	<0.5	5	64	19
M272429		2.42	0.061			<0.5	5.96	997	600	1.8	4	1.29	<0.5	9	75	22

Comments: Sample M272421 exhibits Au nugget effect.

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CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Tl	V
	Units	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1
M272332		1.07	<0.01	0.65	0.16	281	3	0.03	13	50	2	0.20	<5	16	0.07	15
M272333		1.25	<0.01	0.67	0.17	213	1	0.02	12	60	<2	0.28	5	20	0.07	13
M272334		1.00	<0.01	0.37	0.16	255	4	0.02	10	50	3	0.13	<5	22	0.04	12
M272335		2.68	<0.01	1.85	0.55	617	1	0.05	25	340	8	0.36	10	60	0.19	39
M272336		1.49	<0.01	0.87	0.27	234	4	0.03	18	170	2	0.36	6	43	0.08	22
M272337		3.88	0.01	3.15	0.84	585	<1	0.19	34	420	6	0.90	6	132	0.28	62
M272338		3.38	<0.01	3.05	0.79	501	2	0.16	31	180	11	0.79	10	120	0.25	62
M272339		2.88	0.01	2.21	0.60	427	<1	0.09	24	150	8	0.74	7	90	0.17	43
M272340		2.59	<0.01	2.02	0.51	391	3	0.12	24	390	17	0.57	5	85	0.18	46
M272341		3.83	<0.01	4.02	0.73	525	1	0.14	38	280	10	0.72	18	102	0.34	76
M272342		3.76	<0.01	4.78	0.80	515	2	0.16	43	280	10	0.64	22	122	0.41	93
M272343		1.92	<0.01	1.07	0.51	396	<1	0.05	12	100	5	0.64	7	75	0.08	18
M272344		1.05	<0.01	0.89	0.27	208	5	0.04	12	110	4	0.20	<5	49	0.06	18
M272345		2.27	<0.01	2.14	0.43	267	<1	0.09	22	440	9	0.60	6	72	0.16	41
M272346		1.87	<0.01	1.66	0.36	247	6	0.06	21	140	11	0.51	8	58	0.16	38
M272347		2.22	0.01	1.76	0.53	438	<1	0.27	17	270	20	0.44	8	122	0.15	34
M272348		2.29	0.01	2.10	0.66	529	3	0.99	21	310	73	0.84	6	201	0.14	42
M272349		3.10	0.02	2.58	0.77	596	1	0.74	25	180	40	1.11	6	157	0.18	52
M272350		3.74	0.01	3.03	1.03	657	3	0.54	27	220	34	1.12	8	144	0.25	73
M272351		3.67	0.01	3.39	1.00	562	<1	0.82	34	260	22	0.94	7	130	0.29	80
M272352		3.93	0.01	3.46	1.02	569	3	0.76	33	230	31	0.96	<5	126	0.30	80
M272353		3.85	0.01	3.12	1.02	642	<1	0.63	29	350	36	0.98	5	142	0.27	72
M272354		3.89	0.01	3.06	0.97	400	3	0.59	32	260	6	0.84	<5	108	0.28	75
M272355		3.08	0.01	3.00	0.83	470	<1	0.38	29	150	4	1.16	12	97	0.22	68
M272356		3.28	0.01	2.74	0.83	389	2	0.59	26	340	9	0.88	<5	97	0.21	58
M272357		4.77	0.02	3.38	1.06	516	1	0.46	39	210	34	1.02	16	126	0.30	80
M272358		3.07	0.01	2.47	0.74	635	1	0.40	24	180	40	0.91	13	192	0.20	53
M272359		1.36	<0.01	1.16	0.38	593	10	0.87	15	130	23	0.40	10	284	0.07	19
M272360		2.21	0.01	1.74	0.60	618	2	0.49	17	190	28	0.61	12	251	0.15	37
M272361		2.98	0.01	2.41	0.73	765	2	0.47	18	190	36	1.14	<5	293	0.20	52
M272362		3.16	0.01	2.44	0.78	746	<1	0.57	23	200	36	1.16	<5	288	0.21	55
M272363		3.19	0.01	3.40	0.79	564	<1	1.03	31	270	16	0.95	<5	255	0.31	75
M272364		3.04	0.01	2.29	0.72	674	1	0.69	21	220	39	1.15	7	231	0.19	51
M272365		1.44	0.01	1.16	0.42	389	<1	0.32	11	110	16	0.48	9	164	0.10	26
M272366		3.48	0.01	2.50	0.73	691	1	1.00	25	270	42	1.32	28	342	0.21	57
M272367		3.91	0.01	2.81	0.91	783	1	1.00	28	410	44	1.35	23	325	0.27	65
M272368		5.05	0.01	4.50	1.20	461	2	0.82	36	630	13	1.40	<5	152	0.35	97
M272369		3.89	0.01	3.08	0.94	340	1	0.68	28	530	11	1.14	10	134	0.22	72
M272370		3.45	0.01	3.01	1.02	301	1	0.45	31	340	6	0.49	22	116	0.19	67
M272371		3.43	0.01	2.97	0.99	259	1	0.72	32	260	9	0.56	17	98	0.22	73

Comments: Sample M272421 exhibits Au nugget effect.

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CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
M272372		2.37	0.01	1.90	0.71	232	<1	0.56	21	200	21	0.34	16	101	0.13	47
M272373		2.99	0.01	2.17	0.81	247	1	0.31	22	190	15	0.57	16	98	0.16	56
M272374		3.84	0.01	2.80	0.98	253	2	0.11	30	230	10	0.96	14	88	0.18	68
M272375		3.16	0.01	2.55	0.83	218	<1	0.10	28	160	23	0.52	6	77	0.19	59
M272376		2.97	0.01	2.05	0.76	780	<1	0.40	22	370	19	0.82	14	286	0.17	44
M272377		2.20	0.01	1.90	0.58	542	<1	0.72	19	210	20	0.61	12	189	0.17	40
M272378		2.60	0.01	2.27	0.63	624	1	0.86	25	210	11	0.67	14	243	0.20	47
M272379		1.36	<0.01	0.98	0.32	597	<1	0.85	13	400	13	0.38	<5	160	0.07	18
M272380		1.80	0.01	1.42	0.42	666	<1	1.48	11	200	10	0.58	14	289	0.14	32
M272381		2.96	0.01	2.36	0.66	621	<1	1.22	22	260	15	1.30	27	266	0.20	53
M272382		3.22	0.01	3.08	0.81	699	<1	1.22	25	240	10	1.36	17	284	0.26	67
M272383		2.87	0.01	2.35	0.73	589	<1	1.14	21	180	10	0.61	<5	207	0.23	55
M272386		2.99	0.01	2.44	0.82	619	1	1.23	27	270	12	1.08	6	371	0.23	62
M272387		2.79	0.01	1.86	0.69	655	1	1.04	28	290	26	1.13	<5	423	0.19	48
M272388		2.57	0.01	1.65	0.74	530	<1	0.85	27	600	28	0.89	8	398	0.16	41
M272389		2.12	0.01	1.18	0.67	478	<1	0.39	19	350	28	0.67	12	460	0.12	32
M272390		2.17	0.01	1.13	0.62	882	1	0.65	18	420	104	0.81	13	590	0.13	31
M272391		2.66	0.01	1.57	0.85	617	<1	0.68	21	340	37	0.87	21	359	0.15	38
M272393		3.04	0.01	2.47	0.87	569	<1	0.50	29	300	49	1.30	26	349	0.22	56
M272394		2.80	0.01	2.56	0.83	707	<1	0.52	24	300	65	1.52	39	508	0.21	52
M272395		2.65	0.01	2.34	0.84	452	<1	0.69	31	310	34	1.80	20	309	0.18	50
M272396		3.19	0.01	2.48	0.64	386	<1	0.42	29	290	9	2.51	12	128	0.16	54
M272397		3.14	0.01	2.30	0.62	319	1	0.16	28	250	8	0.78	7	94	0.17	54
M272398		2.39	<0.01	1.40	0.59	332	5	0.06	20	130	12	1.16	17	142	0.12	31
M272399		2.97	0.01	2.64	0.75	483	<1	0.11	32	350	21	1.74	21	359	0.22	55
M272400		3.31	<0.01	2.15	0.88	612	<1	0.08	31	300	33	0.80	25	234	0.23	51
M272401		4.90	0.01	2.60	0.82	599	<1	0.11	33	880	14	2.42	54	124	0.18	54
M272402		4.01	0.05	2.04	0.75	501	<1	0.09	27	830	12	1.64	43	121	0.19	45
M272403		3.45	<0.01	3.13	0.66	723	<1	0.09	30	190	6	0.62	15	79	0.26	64
M272404		4.55	0.01	4.13	1.10	1185	1	0.22	50	220	11	0.62	18	178	0.28	90
M272405		1.06	<0.01	0.70	0.21	266	1	0.03	12	60	6	0.15	<5	27	0.07	13
M272406		1.02	<0.01	0.59	0.24	353	1	0.03	9	50	7	0.22	7	39	0.06	11
M272407		1.06	0.01	0.88	0.21	320	6	0.04	14	60	9	0.32	<5	38	0.09	18
M272408		0.84	<0.01	0.81	0.17	223	1	0.03	10	50	7	0.23	5	32	0.07	14
M272409		1.22	<0.01	1.50	0.31	295	1	0.05	14	100	6	0.36	6	50	0.12	33
M272410		0.94	0.04	0.53	0.20	208	<1	0.02	9	50	3	0.13	8	19	0.07	12
M272411		2.82	0.04	2.37	0.66	460	3	0.09	27	380	12	0.69	10	64	0.21	53
M272412		2.42	0.02	2.23	0.58	468	<1	0.16	23	180	28	0.46	17	74	0.22	46
M272413		2.21	0.02	1.69	0.46	431	2	0.08	24	130	7	0.47	5	60	0.18	37
M272414		3.58	0.03	3.70	0.85	436	1	0.30	42	410	14	1.00	<5	108	0.29	73

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
M272415		1.94	0.02	1.40	0.47	420	2	0.21	19	80	6	0.45	<5	72	0.14	32
M272416		2.41	0.03	2.21	0.63	317	1	0.17	25	200	9	0.64	<5	83	0.19	43
M272417		3.41	0.01	3.43	0.77	252	2	0.15	36	260	8	0.57	10	87	0.32	66
M272418		3.81	0.06	4.27	0.91	325	<1	0.21	37	180	10	0.50	11	92	0.34	75
M272419		3.46	0.05	3.52	0.66	503	2	0.30	33	550	11	0.77	<5	110	0.30	68
M272420		2.11	0.02	1.84	0.48	531	<1	0.66	22	170	6	0.55	<5	111	0.18	36
M272421		2.47	0.06	1.94	0.54	417	3	0.28	22	220	10	0.50	6	79	0.21	42
M272422		2.57	0.03	2.20	0.57	462	<1	0.30	23	150	8	0.53	<5	86	0.21	43
M272423		2.42	0.05	2.28	0.54	360	2	0.09	24	120	9	0.36	7	52	0.22	46
M272424		2.21	0.03	1.78	0.59	453	<1	0.23	18	300	12	0.43	<5	71	0.20	41
M272425		2.16	0.03	1.52	0.59	454	2	0.22	16	220	8	0.41	<5	67	0.18	38
M272426		1.92	0.02	1.68	0.48	384	8	0.08	20	110	8	0.18	5	97	0.17	35
M272427		1.50	0.25	0.79	0.42	414	3	0.03	10	60	6	0.20	<5	80	0.09	21
M272428		1.92	0.04	1.26	0.47	366	<1	0.17	15	100	6	0.31	5	81	0.14	28
M272429		2.76	0.09	2.43	0.70	489	2	0.41	22	350	25	0.50	<5	95	0.22	56

Comments: Sample M272421 exhibits Au nugget effect.

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CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272332		<10	9
M272333		<10	18
M272334		<10	34
M272335		10	49
M272336		<10	26
M272337		10	68
M272338		10	60
M272339		<10	51
M272340		<10	48
M272341		<10	74
M272342		<10	75
M272343		70	37
M272344		<10	16
M272345		<10	38
M272346		10	33
M272347		<10	42
M272348		<10	58
M272349		630	77
M272350		20	94
M272351		20	94
M272352		10	134
M272353		10	102
M272354		10	89
M272355		10	77
M272356		<10	76
M272357		<10	116
M272358		10	76
M272359		<10	35
M272360		10	55
M272361		<10	83
M272362		<10	81
M272363		<10	96
M272364		<10	97
M272365		<10	35
M272366		20	82
M272367		10	96
M272368		10	112
M272369		10	83
M272370		<10	73
M272371		10	74

Comments: Sample M272421 exhibits Au nugget effect.

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Total # of pages: 4 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272372		<10	52
M272373		<10	53
M272374		10	81
M272375		<10	75
M272376		<10	59
M272377		10	52
M272378		<10	67
M272379		<10	27
M272380		10	38
M272381		30	62
M272382		10	75
M272383		10	73
M272386		10	66
M272387		<10	67
M272388		<10	67
M272389		10	66
M272390		<10	79
M272391		<10	67
M272393		<10	94
M272394		10	99
M272395		10	61
M272396		10	49
M272397		<10	67
M272398		<10	45
M272399		<10	66
M272400		10	69
M272401		<10	76
M272402		<10	61
M272403		<10	69
M272404		<10	91
M272405		10	67
M272406		<10	21
M272407		<10	84
M272408		<10	17
M272409		<10	29
M272410		<10	24
M272411		<10	73
M272412		<10	50
M272413		<10	40
M272414		<10	75

Comments: Sample M272421 exhibits Au nugget effect.

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Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03049695

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272415		<10	39
M272416		<10	45
M272417		<10	69
M272418		<10	89
M272419		900	81
M272420		20	48
M272421		20	53
M272422		10	56
M272423		<10	48
M272424		<10	47
M272425		<10	43
M272426		10	40
M272427		20	28
M272428		230	36
M272429		20	51

Comments: Sample M272421 exhibits Au nugget effect.

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STRATAGOLD EXPLORATION INC.
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VANCOUVER BC

Page # : 1
Date : Dec-2003
Account: STRGOL

QC CERTIFICATE VA03049815

Project : 1722

P.O. No:

This report is for 114 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

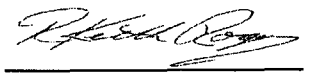
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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#: 2 - A
Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
G2000					3.6	5.10	485	930	1.4	2	0.58	7.4	24	71	310	3.97
G2000					3.7	4.90	477	1350	1.4	3	0.55	6.9	22	72	301	3.79
G2000					3.5	5.00	483	2300	1.5	<2	0.59	7.2	25	76	299	3.78
G2000					4.0	4.88	477	2450	1.3	2	0.55	7.2	22	80	296	3.66
G2000																
G2000																
G2000																
G2000																
Target Range																
GS01-2					23.8	7.69	346	950	1.2	36	5.41	26.4	90	72	5910	3.87
GS01-2					26.8	7.56	368	500	1.3	35	5.36	26.1	95	71	6210	3.83
GS01-2					22.6	7.05	360	490	1.4	35	5.03	24.0	93	66	6000	3.46
GS01-2					25.6	7.34	360	850	1.3	35	4.84	25.1	91	68	6020	3.56
Target Range					20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03		0.187														
NA-03		0.184														
NA-03			0.196													
NA-03			0.181													
Target Range			0.170 - 0.218													
OX9		0.478														
OX9		0.483														
OX9			0.492													
OX9			0.453													

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Project : 1722

Total # of pag # : 3 - A
5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
Target Range			0.414 - 0.517													
BLANKS																
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01
BLANK		<0.005														
BLANK		<0.005														
BLANK			<0.005													
BLANK																
BLANK																
BLANK																
BLANK																
BLANK			<0.005													
Target Range			<0.005 - 0.010													

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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.067														
DUP		0.060														
Target Range		0.049 - 0.078														
M272435		0.012														
DUP		0.019														
Target Range		<0.005 - 0.027														
M272439					<0.5	5.82	283	620	1.9	7	1.70	<0.5	10	76	21	3.17
DUP					1.2	5.54	249	600	1.9	8	1.64	<0.5	10	92	18	3.08
Target Range					<0.5 - 1.0	5.38 - 5.98	243 - 289	560 - 660	0.8 - 3.0	3 - 12	1.57 - 1.77	<0.5 - 1.0	8 - 13	78 - 90	17 - 22	2.95 - 3.30
M272455		0.010														
DUP		0.013														
Target Range		<0.005 - 0.022														
M272475		0.036			<0.5	9.83	593	330	2.3	<2	2.07	<0.5	14	64	76	4.10
DUP		0.031			<0.5	9.53	551	410	2.2	<2	2.11	<0.5	14	71	75	4.02
Target Range		0.021 - 0.046			<0.5 - 1.0	9.18 - 10.20	533 - 611	330 - 410	1.1 - 3.4	<2 - 4	1.97 - 2.21	<0.5 - 1.0	11 - 17	62 - 73	70 - 81	3.84 - 4.28
M272481			1.715	1.840												
DUP			1.560													
Target Range			1.505 - 1.770													
M272511					<0.5	8.80	11	660	2.5	<2	1.74	0.9	14	74	46	3.73
DUP					<0.5	8.85	18	660	2.5	<2	1.76	0.6	13	73	44	3.75
Target Range					<0.5 - 1.0	8.36 - 9.29	<5 - 25	610 - 710	1.4 - 3.6	<2 - 4	1.64 - 1.86	<0.5 - 1.0	11 - 16	68 - 79	41 - 49	3.53 - 3.95
M272513		0.094														
DUP		0.110														
Target Range		0.084 - 0.120														
M272533		<0.005														
DUP		<0.005														

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
Target Range		<0.005 - 0.010														
M272541			0.117													
DUP			0.066													
Target Range			0.075 - 0.108													
M272543					3.2	5.83	3110	630	1.0	14	3.77	<0.5	27	173	100	5.00
DUP					3.3	5.93	3260	640	1.0	14	3.85	<0.5	28	178	102	5.08
Target Range					2.1 - 4.4	5.57 - 6.19	3020 - 3350	580 - 690	<0.5 - 2.1	9 - 19	3.60 - 4.02	<0.5 - 1.0	24 - 31	165 - 186	94 - 108	4.77 - 5.31
ORIGINAL																
DUP																
Target Range																

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#: 2 - B
Total # of pag 5 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
G2000			1.30	0.77	574	7	0.14	281	970	675	0.24	32	119	0.36	110	10
G2000			1.27	0.74	546	6	0.13	274	940	644	0.24	30	116	0.35	106	<10
G2000			1.30	0.75	561	5	0.15	271	950	644	0.26	30	122	0.34	108	10
G2000			1.27	0.75	557	5	0.12	279	950	665	0.28	24	114	0.35	104	10
G2000		0.78														
G2000		0.76														
G2000		0.77														
G2000		0.72														
Target Range		0.68 - 0.81														
GS01-2			1.72	1.80	2400	1255	2.83	4030	1380	259	1.34	340	772	0.30	210	<10
GS01-2			1.85	1.77	2310	1265	2.75	4230	1340	246	1.30	457	754	0.32	225	<10
GS01-2			1.79	1.65	2100	1165	2.56	4000	1260	234	1.14	334	721	0.30	214	<10
GS01-2			1.81	1.76	2260	1210	2.93	4270	1330	259	1.28	466	728	0.32	219	<10
Target Range			1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30
JWB-JV-1		1.06														
JWB-JV-1		1.05														
JWB-JV-1		1.04														
JWB-JV-1		1.03														
Target Range		0.97 - 1.13														
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																
OX9																

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
Target Range																
BLANKS																
BLANK			<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	2	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	2	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK																
BLANK																
BLANK																
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK																
Target Range																

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
M272435																
DUP																
Target Range																
M272439		<0.01	2.32	1.38	562	5	0.25	31	780	7	0.23	5	106	0.21	125	20
DUP		<0.01	2.19	1.33	554	5	0.24	29	760	12	0.21	7	102	0.22	118	20
Target Range		<0.01 - 0.02	2.12 - 2.39	1.27 - 1.44	520 - 596	3 - 7	0.21 - 0.28	27 - 34	710 - 830	5 - 14	0.19 - 0.25	<5 - 10	97 - 111	0.18 - 0.25	113 - 130	<10 - 40
M272455																
DUP																
Target Range																
M272475		<0.01	3.82	1.10	597	1	0.57	41	270	8	1.52	9	151	0.21	73	480
DUP		<0.01	3.43	1.06	579	2	0.55	42	260	7	1.56	10	152	0.19	70	450
Target Range		<0.01 - 0.02	3.42 - 3.83	1.01 - 1.15	549 - 627	<1 - 2	0.51 - 0.61	37 - 46	230 - 300	3 - 12	1.44 - 1.64	<5 - 10	142 - 161	0.17 - 0.23	66 - 77	420 - 510
M272481																
DUP																
Target Range																
M272511		0.01	2.84	1.00	534	1	1.62	29	280	20	0.76	<5	192	0.38	69	10
DUP		0.01	2.84	1.00	537	2	1.63	28	300	18	0.75	<5	192	0.39	70	<10
Target Range		<0.01 - 0.02	2.68 - 3.00	0.93 - 1.07	499 - 572	<1 - 2	1.52 - 1.73	25 - 32	260 - 320	14 - 24	0.70 - 0.81	<5 - 10	180 - 204	0.35 - 0.42	64 - 75	<10 - 20
M272513																
DUP																
Target Range																
M272533																
DUP																

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
Target Range																
M272541																
DUP																
Target Range																
M272543			1.60	2.77	1185	1	0.72	85	240	21	0.96	<5	314	0.61	104	10
DUP			1.64	2.82	1205	<1	0.73	85	260	23	0.97	<5	319	0.62	104	10
Target Range			1.52 - 1.72	2.64 - 2.95	1125 - 1265	<1 - 2	0.67 - 0.78	79 - 91	220 - 280	17 - 27	0.90 - 1.03	<5 - 10	299 - 334	0.56 - 0.67	97 - 111	<10 - 20
ORIGINAL		<0.01														
DUP		<0.01														
Target Range		<0.01 - 0.02														

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
G2000		1300
G2000		1275
G2000		1315
G2000		1270
G2000		
G2000		
G2000		
G2000		
Target Range		
GS01-2		3600
GS01-2		3910
GS01-2		3660
GS01-2		3940
Target Range		3470 - 4240
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
Target Range		
NA-03		
NA-03		
NA-03		
NA-03		
Target Range		
OX9		
OX9		
OX9		
OX9		

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QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
Target Range		
		BLANKS
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
Target Range		

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QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
ORIGINAL		
DUP		
Target Range		
M272435		
DUP		
Target Range		
M272439		102
DUP		97
Target Range		91 - 108
M272455		
DUP		
Target Range		
M272475		78
DUP		76
Target Range		69 - 85
M272481		
DUP		
Target Range		
M272511		140
DUP		140
Target Range		129 - 151
M272513		
DUP		
Target Range		
M272533		
DUP		

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QC CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
Target Range		
M272541		
DUP		
Target Range		
M272543		158
DUP		166
Target Range		150 - 174
ORIGINAL		
DUP		
Target Range		

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CERTIFICATE VA03049815

Project : 1722

P.O. No:

This report is for 114 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

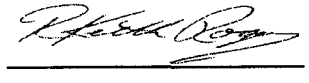
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M272430		1.52	0.014			<0.5	7.38	50	830	1.7	<2	0.56	<0.5	15	58	28
M272431		3.30	0.011			<0.5	7.50	86	900	1.8	<2	0.58	<0.5	11	71	19
M272432		2.66	0.005			<0.5	11.40	16	1320	2.8	<2	0.21	<0.5	16	72	32
M272433		3.06	0.006			<0.5	9.73	51	780	2.3	3	0.60	<0.5	19	83	33
M272434		2.40	0.005			<0.5	7.03	49	480	1.5	<2	0.47	<0.5	9	64	16
M272435		3.58	0.012			<0.5	10.05	150	790	2.4	<2	0.53	<0.5	19	59	30
M272436		2.52	0.012			<0.5	6.40	58	730	1.9	<2	0.69	<0.5	10	73	22
M272437		3.48	0.007			<0.5	8.72	142	710	2.2	<2	0.74	<0.5	13	83	27
M272438		3.64	0.009			<0.5	7.77	93	640	2.0	<2	0.72	<0.5	10	52	28
M272439		1.86	0.510			<0.5	5.82	283	620	1.9	7	1.70	<0.5	10	76	21
M272440		2.40	0.283			<0.5	5.13	208	840	1.4	3	2.24	<0.5	12	66	44
M272441		3.06	0.005	0.021		<0.5	5.53	119	720	1.6	<2	0.92	<0.5	10	86	31
M272442		1.32	0.040			<0.5	6.53	71	810	1.6	<2	1.26	<0.5	11	81	31
M272443		3.36	0.188			<0.5	6.94	84	650	2.0	4	2.53	<0.5	9	81	35
M272444		3.22	0.018			<0.5	7.67	207	750	2.1	<2	1.20	<0.5	13	79	32
M272445		3.38	0.293			<0.5	5.70	26	950	1.9	4	6.61	<0.5	11	83	71
M272446		3.04	2.52			0.8	6.80	106	660	2.3	27	4.52	<0.5	13	56	124
M272447		2.74	0.011			<0.5	5.47	80	630	1.3	<2	0.64	<0.5	8	77	23
M272448		3.34	0.024			<0.5	5.98	70	740	1.5	<2	0.86	<0.5	6	51	22
M272449		3.06	0.008			<0.5	4.85	35	820	1.2	<2	0.39	<0.5	8	66	17
M272450		2.76	0.043			<0.5	3.52	153	830	0.7	3	0.72	<0.5	5	57	12
M272451		3.20	0.052			<0.5	5.88	52	710	1.7	<2	4.85	<0.5	8	61	43
M272452		2.50	0.300			<0.5	5.86	32	680	1.4	5	1.06	<0.5	10	84	38
M272453		3.68	0.098			<0.5	7.91	136	450	2.2	<2	2.28	<0.5	13	64	56
M272454		3.34	<0.005			<0.5	7.36	37	810	1.7	2	0.71	<0.5	10	72	30
M272455		3.88	0.010			<0.5	8.80	146	1100	2.3	3	1.09	<0.5	11	67	29
M272456		3.22	0.105			<0.5	7.22	43	600	1.7	2	2.00	<0.5	12	60	36
M272457		3.16	0.202			<0.5	7.89	172	570	2.1	4	2.14	<0.5	9	56	42
M272458		3.12	0.229			<0.5	7.22	25	390	2.0	9	2.98	1.6	12	49	50
M272459		2.96	0.064			<0.5	6.79	75	630	1.8	<2	3.15	<0.5	12	55	28
M272460		2.54	0.075			<0.5	6.77	432	380	1.8	3	1.48	<0.5	15	85	31
M272461		1.48	0.046	0.041		<0.5	6.48	92	540	1.6	<2	2.22	<0.5	10	71	26
M272462		0.82	0.023			<0.5	6.03	59	490	1.5	<2	3.19	<0.5	9	60	23
M272463		2.90	0.017			<0.5	9.32	61	450	2.4	<2	1.52	<0.5	12	62	43
M272464		2.90	0.144			<0.5	6.40	78	580	1.6	6	4.31	<0.5	9	62	41
M272465		2.68	0.046			<0.5	7.04	152	690	1.9	<2	1.71	<0.5	10	67	30
M272466		2.12	0.111			<0.5	8.74	607	220	2.1	<2	1.47	<0.5	12	57	43
M272467		0.84	0.765			0.7	7.69	>10000	90	2.3	2	1.81	<0.5	15	71	33
M272468		2.24	0.023			<0.5	10.65	228	210	2.3	<2	1.18	<0.5	15	62	114
M272469		2.78	0.014			<0.5	6.35	170	150	1.5	<2	1.04	<0.5	10	76	53

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Total # of pages: 4 (A - C)
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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M272470		1.90	0.115			1.2	11.90	301	90	2.5	6	0.78	<0.5	19	86	82
M272471		2.90	0.014			0.8	12.45	203	280	2.4	<2	0.98	<0.5	29	66	104
M272472		2.60	0.074			<0.5	9.04	597	200	2.2	2	0.97	<0.5	15	78	45
M272473		3.38	0.327			1.0	10.90	354	200	2.6	2	0.77	<0.5	19	73	75
M272474		2.78	0.032			0.6	12.30	184	410	3.1	<2	0.64	<0.5	19	82	99
M272475		3.34	0.036			<0.5	9.83	593	330	2.3	<2	2.07	<0.5	14	64	76
M272476		3.28	0.124			<0.5	6.93	47	190	1.7	4	2.63	<0.5	9	47	51
M272477		3.32	0.024			0.5	8.00	350	120	1.8	2	1.30	<0.5	11	51	41
M272478		3.34	0.079			<0.5	4.65	486	200	1.1	2	2.13	<0.5	6	48	30
M272479		2.78	0.088			0.5	4.84	620	300	1.3	3	2.49	0.7	6	57	56
M272480		3.04	0.173			<0.5	5.96	407	280	1.5	3	1.42	<0.5	7	48	36
M272481		2.50	1.225	1.715	1.840	0.5	5.86	1780	510	1.5	7	0.99	<0.5	10	84	36
M272482		2.00	1.440			<0.5	4.45	1400	410	1.2	9	0.99	<0.5	7	87	34
M272483		3.34	0.353			<0.5	4.42	651	430	1.1	10	1.24	<0.5	6	69	31
M272484		3.18	0.047			<0.5	6.60	244	650	1.9	4	0.78	<0.5	9	77	32
M272485		3.10	0.335			<0.5	6.45	262	660	1.8	7	1.08	<0.5	14	84	28
M272486		2.96	0.031			<0.5	6.45	503	610	2.0	<2	0.78	<0.5	11	81	31
M272487		2.90	5.65			1.6	4.70	6030	470	1.2	36	0.93	<0.5	10	81	32
M272488		3.16	0.116			<0.5	0.27	17	10	<0.5	<2	0.02	<0.5	<1	93	12
M272489		3.18	0.138			<0.5	5.05	324	490	1.4	<2	0.99	<0.5	8	79	28
M272490		3.22	0.037			<0.5	4.24	146	550	0.9	2	1.02	<0.5	3	71	21
M272491		3.00	0.029			<0.5	4.89	180	600	1.1	2	0.64	<0.5	5	85	19
M272492		2.58	0.099			<0.5	6.17	305	650	1.6	<2	1.46	<0.5	8	90	33
M272493		0.92	0.015			<0.5	6.03	83	570	1.6	<2	0.88	<0.5	7	74	24
M272494		3.08	0.181			<0.5	3.09	67	270	0.8	<2	0.41	<0.5	2	74	12
M272495		3.02	0.597			<0.5	5.38	81	540	1.6	9	1.92	<0.5	8	86	20
M272496		3.04	0.010			<0.5	8.31	46	950	2.1	<2	1.12	<0.5	14	81	33
M272497		2.86	0.008			<0.5	8.24	38	950	2.0	<2	1.02	<0.5	11	82	33
M272498		3.36	0.030			<0.5	5.12	24	730	1.0	<2	0.93	<0.5	6	78	20
M272499		3.70	0.214			<0.5	5.80	42	580	1.4	4	6.55	<0.5	6	67	21
M272500		3.42	0.177			<0.5	7.10	125	590	1.7	6	9.46	<0.5	11	56	47
M272501		3.40	0.251	0.227		<0.5	5.21	16	400	1.4	10	9.12	0.8	5	59	52
M272502		1.50	0.273			<0.5	5.09	20	290	1.5	10	10.60	1.3	7	59	54
M272503		3.12	0.381			<0.5	4.61	14	410	1.3	5	10.80	0.9	6	50	28
M272504		3.18	0.060			<0.5	4.90	61	480	1.4	2	16.25	2.5	6	39	29
M272505		3.44	0.481			<0.5	5.63	88	250	1.9	10	10.10	1.6	9	55	82
M272506		3.16	0.690			<0.5	6.38	12	270	2.4	11	6.38	0.7	10	59	91
M272507		3.10	0.222			<0.5	6.44	30	530	1.8	2	1.90	0.8	8	75	57
M272508		3.18	0.060			<0.5	9.06	95	700	2.5	<2	2.00	<0.5	12	74	57
M272509		3.18	0.005			<0.5	10.85	26	960	3.1	<2	0.76	<0.5	15	72	35

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CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-AA23D Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M272510		3.30	0.072			<0.5	6.61	<5	560	1.7	2	2.37	0.7	9	80	23
M272511		3.18	0.025			<0.5	8.80	11	660	2.5	<2	1.74	0.9	14	74	46
M272512		3.22	0.097			<0.5	8.25	18	670	2.4	<2	1.82	0.6	13	57	50
M272513		3.54	0.094			<0.5	6.19	33	510	1.6	3	2.59	0.9	8	66	38
M272514		3.80	0.036			<0.5	8.95	14	680	2.3	2	1.97	2.4	10	60	39
M272515		2.92	0.010			<0.5	10.60	83	640	2.6	<2	2.80	0.5	12	58	42
M272516		3.54	0.293			<0.5	7.30	23	550	2.1	4	4.65	0.8	9	56	55
M272517		3.56	0.614			<0.5	7.14	17	270	2.4	7	2.34	<0.5	11	76	100
M272518		3.50	0.357			<0.5	7.14	87	510	2.0	11	5.22	0.7	11	73	67
M272519		3.58	0.268			<0.5	5.67	38	520	1.9	4	2.96	0.7	9	86	76
M272520		2.54	<0.005			<0.5	5.43	42	340	1.8	<2	1.81	<0.5	12	74	96
M272521		3.30	<0.005	0.007		<0.5	6.30	60	690	2.1	<2	1.04	0.5	15	82	93
M272522		1.36	0.006			<0.5	6.97	51	690	2.0	<2	1.18	<0.5	12	65	88
M272523		2.86	0.005			<0.5	7.76	307	980	2.3	3	0.69	<0.5	15	67	57
M272524		3.14	0.593			<0.5	5.43	341	870	1.4	9	11.10	<0.5	12	64	34
M272525		3.34	0.023			<0.5	3.62	<5	1020	1.0	<2	19.80	<0.5	5	33	20
M272526		3.38	0.020			<0.5	10.50	419	1030	2.0	<2	3.12	0.8	28	119	42
M272527		3.34	0.027			<0.5	9.50	1060	1020	1.9	<2	2.00	<0.5	34	152	45
M272528		2.90	<0.005			<0.5	8.81	156	220	1.8	<2	0.82	<0.5	27	105	52
M272529		3.12	<0.005			<0.5	11.60	<5	600	3.0	<2	0.22	<0.5	21	68	59
M272530		3.30	<0.005			<0.5	7.01	107	670	1.7	2	0.57	<0.5	15	88	28
M272531		3.82	0.009			<0.5	5.90	79	670	1.4	<2	1.08	<0.5	14	100	25
M272532		3.40	0.037			<0.5	4.82	83	670	1.2	2	0.59	<0.5	8	74	18
M272533		3.46	<0.005			<0.5	4.55	48	470	1.0	<2	0.59	<0.5	7	70	15
M272534		2.90	0.006			<0.5	7.61	138	660	1.8	<2	0.93	<0.5	15	70	42
M272535		3.22	0.035			<0.5	4.36	118	350	1.1	<2	0.74	<0.5	7	71	18
M272536		3.00	0.025			<0.5	5.73	26	430	1.4	<2	0.66	<0.5	10	64	19
M272537		2.62	0.027			<0.5	4.36	125	360	1.4	<2	0.66	0.5	10	65	17
M272538		2.30	0.038			<0.5	4.34	371	440	1.2	<2	0.94	<0.5	9	73	15
M272539		1.72	0.012			<0.5	4.46	285	780	1.1	<2	0.53	<0.5	5	70	15
M272540		1.32	<0.005			<0.5	5.23	70	640	1.5	2	0.40	<0.5	9	85	20
M272541		3.26	0.100	0.117		<0.5	5.26	245	630	1.2	2	2.14	<0.5	16	102	64
M272542		1.44	0.084			10.4	5.49	332	570	1.2	<2	2.40	<0.5	18	86	122
M272543		1.80	0.362			3.2	5.83	3110	630	1.0	14	3.77	<0.5	27	173	100

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Sample Description	Method	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V
	Units	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1
M272430		3.57	<0.01	2.74	0.77	630	1	0.53	27	390	10	0.28	<5	98	0.28	56
M272431		3.04	<0.01	2.84	0.65	501	1	0.66	20	350	9	0.29	<5	108	0.32	56
M272432		5.29	<0.01	4.12	1.00	514	<1	0.34	37	470	26	0.37	8	116	0.49	96
M272433		4.52	<0.01	3.62	0.80	480	1	0.36	40	470	18	0.57	<5	137	0.42	74
M272434		2.77	<0.01	2.66	0.52	274	1	0.26	19	460	3	0.46	<5	86	0.28	42
M272435		4.52	<0.01	3.56	0.85	538	1	0.33	32	420	10	0.37	<5	125	0.28	75
M272436		3.13	<0.01	2.49	0.90	339	1	0.21	26	510	11	0.37	<5	82	0.23	102
M272437		4.04	<0.01	3.17	0.94	504	2	0.34	37	520	6	0.43	<5	111	0.42	85
M272438		3.25	<0.01	3.17	0.68	403	<1	0.31	29	470	10	0.49	<5	110	0.32	67
M272439		3.17	<0.01	2.32	1.38	562	5	0.25	31	780	7	0.23	5	106	0.21	125
M272440		3.14	0.01	1.66	1.32	627	6	0.14	35	670	6	0.60	<5	96	0.26	144
M272441		2.94	0.01	2.20	1.04	388	4	0.07	30	550	2	0.43	<5	52	0.29	134
M272442		3.30	<0.01	2.46	1.28	466	4	0.18	30	620	2	0.38	<5	73	0.34	161
M272443		3.10	<0.01	2.54	0.83	528	1	0.29	30	520	8	0.41	<5	145	0.30	94
M272444		3.60	<0.01	3.10	0.97	511	2	0.28	33	520	7	0.51	5	120	0.39	106
M272445		3.61	0.01	1.47	1.37	1200	6	0.32	34	820	8	0.74	<5	285	0.38	140
M272446		3.75	0.01	1.68	1.07	991	9	0.21	25	190	8	1.16	<5	190	0.27	63
M272447		2.55	<0.01	2.19	0.50	453	3	0.10	23	190	6	0.27	<5	58	0.18	48
M272448		2.38	<0.01	2.43	0.56	380	3	0.19	19	240	3	0.44	5	68	0.17	45
M272449		2.25	<0.01	2.03	0.45	365	<1	0.10	19	150	10	0.28	<5	43	0.21	45
M272450		1.51	<0.01	1.22	0.46	285	1	0.23	11	110	14	0.47	<5	47	0.10	34
M272451		2.82	<0.01	2.26	0.71	784	1	0.17	22	320	16	0.88	<5	223	0.25	51
M272452		3.01	<0.01	2.24	0.54	690	1	0.06	30	260	23	0.80	15	57	0.23	56
M272453		3.80	0.01	2.70	0.98	906	1	0.50	37	310	12	1.02	<5	164	0.37	70
M272454		3.56	0.01	3.01	0.60	801	1	0.21	25	350	10	0.76	<5	68	0.30	63
M272455		3.68	<0.01	3.65	0.78	680	2	0.29	31	410	11	0.65	<5	100	0.35	73
M272456		3.33	<0.01	2.50	0.79	668	1	0.87	26	220	20	0.99	12	150	0.27	55
M272457		3.31	<0.01	2.97	0.74	617	<1	0.61	30	320	13	1.12	11	146	0.31	65
M272458		3.82	0.01	2.57	0.93	798	<1	0.50	26	270	8	0.76	<5	181	0.34	63
M272459		3.28	<0.01	2.59	0.93	867	1	0.45	29	300	16	0.68	9	198	0.32	56
M272460		3.31	0.01	2.85	0.72	575	2	0.07	29	250	14	1.18	7	82	0.29	61
M272461		2.53	<0.01	2.67	0.59	522	2	0.04	25	260	17	0.82	<5	99	0.20	56
M272462		2.44	<0.01	2.49	0.59	698	1	0.04	20	330	9	0.80	<5	131	0.21	48
M272463		4.31	0.02	3.86	0.94	505	1	0.16	35	460	21	0.79	<5	122	0.41	75
M272464		2.94	<0.01	2.44	0.64	712	<1	0.11	21	380	14	0.97	9	181	0.23	48
M272465		2.92	<0.01	2.68	0.70	420	1	0.30	23	300	11	0.96	12	107	0.25	51
M272466		4.23	<0.01	3.62	0.92	444	1	0.26	30	370	9	1.56	10	102	0.27	66
M272467		4.83	<0.01	3.14	0.96	581	5	0.08	30	260	6	2.52	32	88	0.19	63
M272468		4.01	<0.01	4.68	0.87	401	2	0.12	49	620	9	1.94	9	89	0.23	81
M272469		3.00	<0.01	2.53	0.67	352	2	0.07	32	440	8	1.19	9	69	0.14	47

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Sample Description	Method	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V
	Units	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1
M272470		4.97	<0.01	4.89	1.10	446	2	0.16	47	240	38	2.47	13	106	0.19	87
M272471		5.56	<0.01	5.04	1.28	804	1	0.21	60	750	7	2.57	13	119	0.21	89
M272472		4.06	<0.01	3.78	1.18	546	2	0.24	45	210	3	2.02	5	104	0.18	70
M272473		4.66	<0.01	4.52	0.89	418	1	0.55	52	310	12	2.45	13	144	0.21	80
M272474		5.10	<0.01	3.72	1.02	461	2	0.92	52	230	14	2.39	19	180	0.22	89
M272475		4.10	<0.01	3.82	1.10	597	1	0.57	41	270	8	1.52	9	151	0.21	73
M272476		2.97	<0.01	2.36	1.14	711	2	0.45	27	190	9	0.89	5	196	0.20	49
M272477		3.04	0.01	3.37	0.77	441	1	0.39	33	200	17	1.34	8	130	0.19	56
M272478		2.08	0.01	1.81	0.66	495	1	0.25	17	180	9	1.12	20	120	0.14	33
M272479		2.33	0.02	1.91	0.81	620	5	0.09	37	350	16	0.99	19	122	0.15	34
M272480		2.59	0.01	2.18	0.77	418	1	0.45	19	200	15	0.87	7	146	0.23	44
M272481		2.72	<0.01	2.29	0.67	314	3	0.42	24	410	10	0.81	10	108	0.20	46
M272482		2.28	<0.01	1.54	0.63	314	<1	0.37	16	230	13	0.60	7	91	0.17	32
M272483		2.07	0.01	1.56	0.57	371	3	0.39	14	100	9	0.56	<5	106	0.14	33
M272484		2.58	<0.01	2.77	0.55	286	<1	0.38	23	270	13	0.84	5	90	0.19	49
M272485		2.43	<0.01	2.61	0.58	372	2	0.51	20	1000	14	0.65	<5	118	0.19	52
M272486		2.67	<0.01	2.61	0.59	341	2	0.59	21	230	6	0.83	5	102	0.24	52
M272487		2.48	<0.01	1.54	0.52	296	3	0.68	17	170	38	0.85	27	110	0.17	33
M272488		0.27	<0.01	0.10	0.02	12	<1	0.01	5	20	<2	0.01	<5	5	0.02	3
M272489		1.80	<0.01	1.97	0.44	338	3	0.62	20	140	5	0.68	7	85	0.14	37
M272490		1.66	0.01	1.52	0.45	401	1	0.52	19	1000	14	0.28	<5	100	0.19	28
M272491		2.17	0.01	2.03	0.49	311	3	0.31	15	140	8	0.65	5	70	0.21	37
M272492		2.88	<0.01	2.80	0.88	551	1	0.18	25	370	13	1.14	9	97	0.21	50
M272493		2.66	<0.01	2.33	0.63	465	2	0.61	21	180	13	0.49	<5	103	0.26	47
M272494		1.22	<0.01	1.14	0.25	239	<1	0.33	10	90	7	0.19	<5	49	0.12	19
M272495		2.66	<0.01	2.18	0.93	552	2	0.29	24	290	8	0.34	6	110	0.20	47
M272496		3.84	<0.01	3.45	0.76	461	<1	0.58	33	320	12	0.36	8	136	0.38	75
M272497		3.84	<0.01	3.43	0.75	441	2	0.57	35	340	11	0.35	6	132	0.37	76
M272498		2.11	0.01	1.96	0.50	321	8	0.59	24	170	8	0.22	<5	102	0.24	46
M272499		2.29	0.01	2.15	0.64	700	3	0.59	20	280	10	0.37	<5	266	0.24	45
M272500		2.96	0.01	2.29	0.76	792	1	0.65	22	330	10	0.70	<5	365	0.30	52
M272501		2.40	0.02	1.06	0.66	689	1	0.86	18	240	9	0.75	<5	465	0.19	36
M272502		2.42	0.02	0.91	0.67	719	1	0.89	16	220	10	0.77	<5	534	0.17	33
M272503		1.73	0.01	1.40	0.52	458	1	0.84	12	720	16	0.56	<5	464	0.14	33
M272504		2.14	0.02	1.46	0.66	672	<1	0.74	17	460	14	0.73	<5	766	0.15	34
M272505		2.90	0.01	1.22	0.75	670	1	0.91	21	220	12	1.10	<5	522	0.18	42
M272506		2.98	0.01	1.48	0.67	499	<1	1.18	18	230	12	1.06	<5	357	0.20	40
M272507		2.72	0.01	1.96	0.72	370	1	0.84	20	300	11	0.56	<5	182	0.24	46
M272508		3.89	<0.01	3.56	0.87	370	2	0.25	28	380	15	0.65	<5	172	0.23	67
M272509		4.50	<0.01	4.46	0.99	291	<1	0.60	35	440	16	0.68	<5	146	0.39	82

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
M272510		2.51	0.01	2.00	0.68	617	<1	1.42	19	180	17	0.46	<5	223	0.29	46
M272511		3.73	0.01	2.84	1.00	534	1	1.62	29	280	20	0.76	<5	192	0.38	69
M272512		3.32	0.01	2.63	0.94	453	<1	1.38	26	300	17	0.65	<5	219	0.35	63
M272513		2.47	0.01	1.94	0.71	500	2	1.01	20	190	14	0.45	<5	286	0.26	45
M272514		3.52	0.02	3.24	0.91	396	<1	0.94	25	320	17	0.62	<5	202	0.36	64
M272515		4.41	0.01	4.37	0.93	531	<1	0.74	31	500	19	0.57	<5	367	0.38	77
M272516		2.98	0.01	2.03	0.93	751	<1	0.91	21	300	11	0.64	<5	502	0.30	49
M272517		3.28	0.01	2.15	0.87	433	2	0.74	23	330	13	0.82	<5	252	0.31	57
M272518		3.35	0.02	1.70	0.95	803	<1	0.79	23	300	16	0.86	<5	338	0.28	52
M272519		2.70	0.01	1.46	0.77	554	5	0.89	24	490	12	0.76	<5	232	0.26	72
M272520		4.27	0.01	2.17	1.53	1170	4	0.34	32	1550	11	1.34	<5	185	0.32	108
M272521		4.88	0.01	2.33	1.88	795	3	0.41	35	1220	12	0.66	<5	147	0.41	119
M272522		5.34	0.01	2.26	2.10	878	2	0.50	35	1240	13	0.67	<5	174	0.40	122
M272523		4.75	0.01	2.87	1.64	657	3	0.81	38	730	14	0.46	<5	100	0.41	116
M272524		2.74	0.01	1.65	1.64	817	1	0.91	40	760	9	0.48	<5	640	0.37	76
M272525		1.40	<0.01	1.50	0.85	1255	1	0.35	16	330	11	0.27	<5	869	0.14	28
M272526		6.09	<0.01	3.05	3.28	1145	<1	1.65	104	580	14	0.54	<5	284	0.54	120
M272527		6.06	<0.01	4.14	4.26	1080	<1	1.07	136	540	19	0.32	<5	178	0.53	132
M272528		5.43	<0.01	2.52	2.63	734	1	1.26	112	410	19	0.92	<5	106	0.23	90
M272529		5.47	<0.01	4.96	1.29	541	<1	0.23	52	530	23	1.13	<5	85	0.36	91
M272530		3.18	<0.01	2.63	1.00	432	<1	0.96	55	290	9	0.50	<5	95	0.25	56
M272531		2.99	<0.01	2.17	1.22	618	1	0.63	69	180	14	0.22	<5	103	0.26	51
M272532		2.34	<0.01	1.79	0.63	368	<1	0.78	21	110	16	0.12	<5	92	0.25	43
M272533		2.17	<0.01	1.51	0.57	368	1	0.88	18	100	13	0.10	<5	102	0.22	40
M272534		3.93	<0.01	2.70	1.06	586	7	0.78	40	300	13	0.36	<5	144	0.28	61
M272535		2.18	<0.01	1.32	0.55	413	2	0.87	17	120	14	0.15	<5	105	0.17	37
M272536		2.85	<0.01	2.06	0.76	456	<1	0.68	24	240	13	0.13	<5	93	0.24	51
M272537		2.17	<0.01	1.42	0.64	325	2	0.21	18	250	12	0.07	<5	72	0.18	39
M272538		1.97	<0.01	1.57	0.66	399	<1	0.29	21	160	11	0.19	<5	76	0.16	36
M272539		1.98	<0.01	1.42	0.56	285	2	0.91	15	130	12	0.20	<5	76	0.18	39
M272540		2.72	<0.01	1.74	0.74	238	5	0.86	26	140	14	0.10	<5	65	0.22	44
M272541		3.95	<0.01	1.42	1.52	707	2	0.95	29	330	11	0.72	<5	204	0.52	91
M272542		4.59	<0.01	1.30	1.74	751	18	1.09	26	310	5	0.97	<5	236	0.63	102
M272543		5.00	<0.01	1.60	2.77	1185	1	0.72	85	240	21	0.96	<5	314	0.61	104

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CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272430		<10	72
M272431		<10	74
M272432		<10	106
M272433		10	88
M272434		<10	37
M272435		10	76
M272436		<10	71
M272437		<10	66
M272438		10	56
M272439		20	102
M272440		<10	100
M272441		<10	83
M272442		<10	92
M272443		10	77
M272444		<10	79
M272445		10	108
M272446		10	89
M272447		<10	45
M272448		<10	53
M272449		<10	50
M272450		<10	29
M272451		10	56
M272452		<10	77
M272453		<10	96
M272454		<10	99
M272455		<10	97
M272456		10	91
M272457		10	83
M272458		<10	132
M272459		<10	91
M272460		10	116
M272461		<10	67
M272462		<10	63
M272463		10	111
M272464		10	82
M272465		10	78
M272466		<10	88
M272467		10	56
M272468		10	104
M272469		<10	57

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CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272470		10	163
M272471		10	100
M272472		<10	75
M272473		10	104
M272474		<10	105
M272475		480	78
M272476		20	86
M272477		20	76
M272478		10	79
M272479		<10	87
M272480		<10	79
M272481		<10	57
M272482		<10	52
M272483		<10	49
M272484		<10	76
M272485		<10	57
M272486		<10	64
M272487		<10	66
M272488		<10	3
M272489		20	36
M272490		<10	47
M272491		<10	50
M272492		30	86
M272493		<10	64
M272494		<10	29
M272495		20	88
M272496		<10	87
M272497		<10	89
M272498		10	62
M272499		<10	58
M272500		<10	92
M272501		<10	89
M272502		<10	85
M272503		10	54
M272504		10	98
M272505		<10	85
M272506		<10	60
M272507		30	72
M272508		<10	85
M272509		<10	85

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CERTIFICATE OF ANALYSIS VA03049815

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272510		<10	70
M272511		10	140
M272512		<10	104
M272513		<10	87
M272514		10	128
M272515		<10	108
M272516		<10	91
M272517		10	82
M272518		<10	92
M272519		<10	79
M272520		10	83
M272521		<10	96
M272522		<10	97
M272523		<10	104
M272524		<10	70
M272525		30	38
M272526		<10	110
M272527		10	160
M272528		<10	106
M272529		10	97
M272530		10	58
M272531		10	64
M272532		<10	45
M272533		<10	43
M272534		<10	75
M272535		<10	41
M272536		<10	65
M272537		<10	51
M272538		<10	48
M272539		<10	43
M272540		<10	65
M272541		10	124
M272542		<10	118
M272543		10	158

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QC CERTIFICATE VA03049816

Project : 1722

P.O. No:

This report is for 99 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

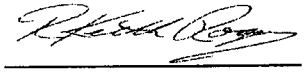
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
G2000					3.7	5.18	500	2690	1.5	<2	0.60	7.4	25	79	323	3.97
G2000					3.5	4.85	479	1960	1.4	<2	0.55	6.7	24	70	306	3.69
G2000					3.9	4.87	481	2370	1.4	<2	0.61	7.6	25	68	293	3.86
G2000					4.3	4.72	469	2410	1.4	<2	0.58	7.3	24	79	284	3.72
G2000																
G2000																
G2000																
G2000																
Target Range																
GS01-2					26.2	7.84	386	550	1.5	39	5.34	26.3	96	74	6630	3.82
GS01-2					23.9	7.42	357	140	1.4	35	5.04	24.1	90	56	6480	3.54
GS01-2					25.6	7.73	383	390	1.4	38	5.54	26.4	97	61	6300	3.83
GS01-2					25.2	7.29	365	240	1.4	36	5.23	25.4	91	65	6000	3.67
Target Range					20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03		0.199														
NA-03		0.205														
NA-03				0.199												
NA-03		0.205														
NA-03		0.210														
Target Range		0.170 - 0.218														
OX9		0.469														
OX9		0.487														
OX9				0.491												

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QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
OX9		0.485														
OX9		0.486														
Target Range		0.414 - 0.517														
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK				<0.005												
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01
BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	3	<1	<0.01
BLANK																
BLANK																
BLANK																
BLANK																
BLANK		<0.005														
BLANK		<0.005														
Target Range		<0.005 - 0.010														

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QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.603														
DUP		0.582														
Target Range		0.538 - 0.647														
ORIGINAL		<0.005														
ORIGINAL		0.010	0.010													
M271908		0.053														
DUP		0.051														
Target Range		0.038 - 0.066														
M271918					0.5	5.59	9	590	1.4	<2	10.05	<0.5	4	54	28	2.11
DUP					<0.5	5.40	<5	580	1.4	<2	9.87	<0.5	5	62	26	2.06
Target Range					<0.5 - 1.0	5.20 - 5.79	<5 - 10	540 - 630	<0.5 - 2.5	<2 - 4	9.44 - 10.50	<0.5 - 1.0	2 - 7	53 - 63	24 - 30	1.96 - 2.21
M271928		0.017														
DUP		0.018														
Target Range		0.006 - 0.029														
M271954					<0.5	2.69	160	240	0.9	2	0.42	<0.5	3	124	12	1.62
DUP					0.5	2.79	192	250	1.0	<2	0.44	<0.5	3	88	12	1.69
Target Range					<0.5 - 1.0	2.58 - 2.90	157 - 195	210 - 280	<0.5 - 1.0	<2 - 4	0.39 - 0.47	<0.5 - 1.0	<1 - 5	99 - 113	9 - 15	1.55 - 1.76
M271966		0.090														
DUP		0.087														
Target Range		0.072 - 0.105														
M271981				0.064												
DUP				0.047												
Target Range				0.041 - 0.070												
M271990					<0.5	6.22	683	470	1.8	<2	0.32	<0.5	9	125	24	2.99
DUP					<0.5	6.01	675	460	1.7	<2	0.33	<0.5	9	102	24	2.90
Target Range					<0.5 - 1.0	5.79 - 6.44	635 - 723	420 - 510	0.7 - 2.8	<2 - 4	0.29 - 0.36	<0.5 - 1.0	7 - 11	106 - 121	21 - 27	2.78 - 3.11

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QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.038														
DUP		0.043														
Target Range		0.027 - 0.054														
ORIGINAL					<0.5	10.25	<5	850	3.2	3	0.21	<0.5	25	76	31	5.48
DUP					<0.5	9.95	<5	830	3.1	<2	0.22	<0.5	22	84	30	5.33
Target Range					<0.5 - 1.0	9.58 - 10.65	<5 - 10	780 - 900	2.0 - 4.3	<2 - 4	0.18 - 0.25	<0.5 - 1.0	20 - 27	74 - 86	27 - 34	5.11 - 5.70
ORIGINAL		0.026														
DUP		0.020														
Target Range		0.011 - 0.035														

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QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
G2000			1.32	0.78	595	7	0.13	296	1000	702	0.28	39	124	0.38	108	10
G2000			1.26	0.73	545	6	0.12	277	940	646	0.26	34	115	0.35	103	10
G2000			1.26	0.75	575	6	0.13	288	940	677	0.27	32	118	0.37	107	10
G2000			1.22	0.73	556	6	0.12	275	920	651	0.26	31	116	0.36	104	10
G2000		0.73														
G2000		0.70														
G2000		0.76														
G2000		0.74														
Target Range		0.68 - 0.81														
GS01-2			1.90	1.82	2410	1250	3.00	4340	1440	268	1.33	395	790	0.34	223	<10
GS01-2			1.84	1.70	2200	1225	2.84	4190	1350	244	1.24	596	747	0.33	212	<10
GS01-2			1.90	1.82	2340	1290	2.85	4390	1400	259	1.32	555	791	0.35	232	<10
GS01-2			1.79	1.74	2240	1240	2.81	4200	1320	254	1.26	606	752	0.33	219	<10
Target Range			1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30
JWB-JV-1		1.07														
JWB-JV-1		1.04														
JWB-JV-1		1.03														
JWB-JV-1		1.00														
Target Range		0.97 - 1.13														
NA-03																
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																

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QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
OX9																
OX9																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK			<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	<1	0.01	2	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	2	0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK																
BLANK																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
ORIGINAL																
M271908																
DUP																
Target Range																
M271918		0.01	1.91	0.65	401	<1	1.04	17	320	22	0.74	6	360	0.18	38	<10
DUP		0.01	1.85	0.63	391	<1	1.00	18	310	23	0.72	<5	346	0.18	37	<10
Target Range		<0.01 - 0.02	1.77 - 1.99	0.59 - 0.69	366 - 426	<1 - 2	0.95 - 1.09	15 - 20	280 - 350	17 - 28	0.67 - 0.79	<5 - 10	333 - 373	0.15 - 0.21	34 - 41	<10 - 20
M271928																
DUP																
Target Range																
M271954		<0.01	1.08	0.30	175	1	0.04	14	160	4	0.52	5	53	0.12	22	10
DUP		<0.01	1.13	0.32	181	1	0.04	15	170	7	0.54	5	55	0.13	24	10
Target Range		<0.01 - 0.02	1.03 - 1.18	0.27 - 0.35	159 - 197	<1 - 2	0.02 - 0.06	12 - 17	140 - 190	<2 - 10	0.48 - 0.58	<5 - 10	49 - 59	0.10 - 0.15	20 - 26	<10 - 20
M271966																
DUP																
Target Range																
M271981																
DUP																
Target Range																
M271990		<0.01	2.64	0.56	542	1	0.29	29	160	15	0.54	<5	79	0.20	55	<10
DUP		<0.01	2.56	0.55	526	1	0.28	28	150	16	0.54	<5	75	0.20	54	<10
Target Range		<0.01 - 0.02	2.45 - 2.75	0.51 - 0.60	497 - 571	<1 - 2	0.25 - 0.32	25 - 32	130 - 180	11 - 20	0.49 - 0.59	<5 - 10	71 - 83	0.17 - 0.23	50 - 59	<10 - 20

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/1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL		<0.01	2.97	1.08	844	1	1.22	40	340	29	0.11	<5	181	0.31	104	<10
DUP		<0.01	2.84	1.05	813	<1	1.18	39	340	31	0.10	<5	177	0.30	99	<10
Target Range		<0.01 - 0.02	2.74 - 3.07	0.99 - 1.14	777 - 880	<1 - 2	1.12 - 1.28	36 - 43	300 - 380	25 - 36	0.08 - 0.13	<5 - 10	168 - 190	0.27 - 0.34	94 - 109	<10 - 20
ORIGINAL																
DUP																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
		STANDARDS
G2000		1375
G2000		1265
G2000		1325
G2000		1290
G2000		
G2000		
G2000		
G2000		
Target Range		
GS01-2		3870
GS01-2		3610
GS01-2		3930
GS01-2		3710
Target Range		3470 - 4240
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
Target Range		
NA-03		
NA-03		
NA-03		
NA-03		
NA-03		
Target Range		
OX9		
OX9		
OX9		

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QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
OX9		
OX9		
Target Range		
		BLANKS
BLANK		
BLANK		
BLANK		
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
Target Range		

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QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
ORIGINAL		
DUP		
Target Range		
ORIGINAL		
ORIGINAL		
M271908		
DUP		
Target Range		
M271918		53
DUP		51
Target Range		45 - 59
M271928		
DUP		
Target Range		
M271954		37
DUP		38
Target Range		32 - 43
M271966		
DUP		
Target Range		
M271981		
DUP		
Target Range		
M271990		64
DUP		62
Target Range		56 - 70

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
ORIGINAL		
DUP		
Target Range		
ORIGINAL		111
DUP		106
Target Range		99 - 118
ORIGINAL		
DUP		
Target Range		

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CERTIFICATE VA03049816

Project : 1722

P.O. No:

This report is for 99 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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e #: 2 - A
Total # of pa . 4 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M271901		2.68	0.061		0.063	<0.5	4.36	793	350	1.3	<2	1.54	<0.5	8	126	25
M271902		1.20	0.105			0.5	4.05	1550	320	1.1	<2	2.30	<0.5	9	122	20
M271903		2.96	0.062			<0.5	5.25	864	470	1.6	<2	0.68	<0.5	9	118	19
M271904		3.20	0.135			<0.5	8.72	1410	1040	2.5	<2	0.41	<0.5	16	97	41
M271905		4.96	0.164			<0.5	6.35	1085	580	1.9	4	2.02	<0.5	10	94	34
M271906		3.24	0.307			0.7	5.47	1840	540	1.7	7	7.54	<0.5	5	73	32
M271907		2.90	0.090			<0.5	5.47	225	530	1.6	5	8.86	<0.5	5	69	31
M271908		3.98	0.053			<0.5	7.65	648	820	2.0	<2	2.25	<0.5	9	91	53
M271909		3.34	0.139			<0.5	6.86	1895	790	1.8	<2	1.58	<0.5	8	79	32
M271910		3.90	0.122			<0.5	5.45	1350	420	1.4	4	4.02	<0.5	4	72	18
M271911		3.42	0.169			<0.5	5.47	1450	440	1.5	3	4.86	<0.5	4	86	23
M271912		4.26	0.132			<0.5	6.60	684	590	1.8	<2	6.47	<0.5	8	38	30
M271913		2.94	0.480			0.5	6.57	2180	540	1.9	4	7.11	<0.5	6	63	25
M271914		4.00	0.252			<0.5	5.28	1825	440	1.4	2	10.60	<0.5	4	51	16
M271915		3.42	0.893			1.4	6.70	3200	590	1.9	6	8.05	<0.5	6	48	29
M271916		3.20	0.278			<0.5	5.86	2500	460	1.7	3	6.63	<0.5	7	74	28
M271917		2.86	0.149			0.5	5.76	1445	560	1.6	<2	8.25	<0.5	7	57	32
M271918		3.34	<0.005			0.5	5.59	9	590	1.4	<2	10.05	<0.5	4	54	28
M271919		2.50	0.329			0.6	5.11	1575	450	1.3	4	10.55	<0.5	5	53	24
M271920		3.28	0.074			<0.5	5.18	509	470	1.4	<2	10.45	<0.5	4	54	21
M271921		1.60	0.019		0.021	<0.5	5.63	290	540	1.5	<2	12.10	<0.5	6	40	30
M271922		2.94	0.063			0.5	6.06	876	450	1.7	3	7.85	<0.5	7	55	34
M271923		2.78	0.033			<0.5	5.37	246	550	1.4	<2	12.20	<0.5	5	39	28
M271924		5.38	0.232			0.5	5.72	1845	380	1.5	<2	11.15	<0.5	5	37	28
M271925		3.26	0.655			0.5	8.11	4130	390	2.4	4	1.60	<0.5	10	64	30
M271926		3.22	0.053			<0.5	8.24	660	910	2.6	<2	0.49	<0.5	12	64	25
M271927		3.46	0.216			<0.5	6.38	1110	700	1.9	2	0.99	<0.5	7	92	26
M271928		2.44	0.017			<0.5	5.03	445	540	1.2	<2	13.50	<0.5	7	52	21
M271929		2.84	0.121			<0.5	7.87	909	270	2.3	<2	1.69	<0.5	12	73	36
M271930		2.20	0.079			0.7	5.30	1190	450	1.5	3	8.67	<0.5	4	60	46
M271931		2.62	0.085			<0.5	6.87	1000	640	2.1	<2	3.29	<0.5	9	104	24
M271932		1.26	0.079			<0.5	4.04	892	340	1.1	<2	1.68	<0.5	7	120	20
M271933		2.16	0.039			0.6	4.26	1525	340	1.1	<2	1.22	<0.5	8	102	18
M271934		1.38	0.074			0.6	5.22	1045	430	1.5	3	4.00	<0.5	8	109	21
M271935		1.20	0.339			2.1	5.97	2810	470	1.6	28	4.53	<0.5	12	86	39
M271936		2.46	0.074			1.7	6.22	1770	570	1.9	8	4.83	<0.5	17	99	33
M271937		2.74	0.054			0.5	4.55	1105	470	1.2	3	6.34	<0.5	4	74	21
M271938		2.74	0.159			0.5	4.63	1560	510	1.3	4	1.00	0.7	6	104	12
M271939		2.64	0.078			0.6	5.18	819	520	1.5	2	4.04	<0.5	6	104	28
M271940		4.44	0.065			0.7	6.32	1310	450	1.5	2	4.39	<0.5	7	92	20

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Project : 1722

CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M271941		1.80	0.021		0.019	<0.5	6.40	588	510	1.8	<2	1.34	<0.5	9	94	26
M271942		0.52	0.031			<0.5	7.13	680	610	2.0	2	1.36	<0.5	12	98	28
M271943		2.32	0.011			<0.5	5.94	33	450	1.8	<2	2.02	<0.5	10	93	21
M271944		3.54	0.024			<0.5	6.22	748	560	2.0	<2	2.57	<0.5	9	85	23
M271945		2.42	0.022			0.5	5.39	685	500	1.5	2	5.35	<0.5	6	76	17
M271946		1.50	0.027			0.5	3.16	309	260	1.0	2	8.24	<0.5	3	66	7
M271947		0.50	0.017			<0.5	3.87	322	320	1.3	2	5.92	<0.5	3	75	14
M271948		1.98	0.046			<0.5	3.94	353	370	1.2	<2	0.91	<0.5	5	96	13
M271949		1.54	0.077			<0.5	3.02	580	230	0.8	<2	0.65	<0.5	2	136	10
M271950		2.52	0.056			0.6	5.76	1680	470	1.6	<2	0.79	<0.5	8	93	26
M271951		2.04	0.142			0.7	5.08	628	420	1.4	<2	1.40	<0.5	7	79	19
M271952		2.12	0.306			1.4	6.61	1130	490	2.1	2	1.12	0.6	12	95	37
M271953		0.98	0.155			<0.5	3.95	106	280	1.2	<2	0.50	<0.5	6	110	12
M271954		0.40	0.072			<0.5	2.69	160	240	0.9	2	0.42	<0.5	3	124	12
M271955		0.42	0.021			<0.5	9.72	87	880	2.4	<2	0.43	<0.5	20	87	31
M271956		0.78	0.065			<0.5	6.05	517	540	1.5	<2	0.68	<0.5	8	94	25
M271957		2.70	0.130			1.8	6.54	473	550	1.7	<2	0.69	<0.5	9	87	31
M271958		2.50	0.013			<0.5	3.12	79	260	0.7	<2	0.57	<0.5	3	102	12
M271959		3.66	0.085			0.6	4.03	512	340	1.0	4	1.10	<0.5	4	121	14
M271960		2.02	<0.005			<0.5	9.90	36	990	2.6	2	0.45	<0.5	13	98	36
M271961		3.26	0.235		0.239	2.1	6.23	417	460	1.8	7	0.86	<0.5	11	102	34
M271962		1.00	<0.005			<0.5	9.51	55	950	2.3	<2	0.41	<0.5	16	96	38
M271963		3.56	<0.005			<0.5	8.36	220	880	2.1	<2	0.40	<0.5	15	99	30
M271964		3.12	0.007			<0.5	7.04	226	800	1.8	<2	0.43	<0.5	9	86	22
M271965		2.94	0.027			<0.5	8.87	991	1040	2.6	2	0.59	<0.5	15	93	46
M271966		2.70	0.090			<0.5	8.28	830	830	2.2	<2	0.59	<0.5	13	88	30
M271967		2.56	0.012			<0.5	6.01	260	550	1.5	<2	0.64	<0.5	9	58	18
M271968		3.56	0.023			<0.5	5.11	51	530	1.3	2	1.26	<0.5	8	72	22
M271969		3.58	0.025			<0.5	5.70	802	560	1.5	3	0.56	<0.5	10	63	23
M271970		3.02	0.022			<0.5	4.23	132	460	1.0	<2	0.80	<0.5	5	96	11
M271971		3.02	0.031			<0.5	6.28	1250	670	1.7	<2	0.67	<0.5	12	60	26
M271972		3.08	0.007			<0.5	4.95	156	440	1.2	2	0.42	<0.5	9	82	22
M271973		3.48	0.092			<0.5	4.86	1710	450	1.3	<2	0.63	<0.5	8	109	20
M271974		3.36	0.124			0.5	9.01	1380	870	2.4	3	0.26	<0.5	15	79	30
M271975		3.48	0.063			<0.5	7.00	1610	690	1.8	<2	0.59	<0.5	13	91	37
M271976		3.64	<0.005			<0.5	2.31	29	260	0.5	<2	0.42	<0.5	1	98	6
M271977		3.36	0.039			<0.5	6.45	180	640	1.6	<2	0.21	<0.5	11	80	24
M271978		3.14	<0.005			<0.5	6.00	52	730	1.6	<2	0.26	<0.5	11	104	19
M271979		3.52	0.006			<0.5	4.20	146	460	1.1	2	0.24	<0.5	4	93	15
M271980		3.44	0.115	0.085		0.8	9.73	2230	960	2.8	4	0.30	<0.5	19	80	38

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CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M271981		3.52	0.112	0.048	0.064	<0.5	10.10	809	970	2.9	<2	0.45	<0.5	21	88	47
M271982		1.44	0.084	0.075		<0.5	9.71	1105	920	2.8	3	0.40	<0.5	24	92	54
M271983		3.42	0.017			<0.5	6.41	211	660	1.9	4	0.17	<0.5	13	96	27
M271984		3.32	<0.005			<0.5	5.87	44	610	1.7	<2	0.16	<0.5	9	104	24
M271985		2.80	0.016			<0.5	8.44	246	740	2.3	<2	0.64	<0.5	14	82	44
M271986		3.52	0.018			<0.5	5.76	99	510	1.9	<2	0.46	<0.5	12	106	29
M271987		3.06	<0.005			<0.5	1.76	5	140	0.5	<2	0.07	<0.5	2	84	7
M271988		2.90	0.044			<0.5	4.28	95	350	1.4	3	0.24	<0.5	9	140	17
M271989		3.26	0.008			<0.5	5.44	212	410	1.7	<2	0.28	<0.5	7	110	24
M271990		3.58	0.057			<0.5	6.22	683	470	1.8	<2	0.32	<0.5	9	125	24
M271991		3.30	0.027			<0.5	7.16	391	550	1.9	2	0.42	<0.5	13	102	28
M271992		3.50	<0.005			<0.5	10.30	38	810	2.7	<2	0.27	<0.5	16	76	53
M271993		2.86	0.163			<0.5	5.18	2350	410	1.5	<2	0.46	<0.5	8	103	26
M271994		3.52	0.006			<0.5	4.67	74	360	1.3	<2	0.43	<0.5	7	92	20
M271995		1.26	<0.005			<0.5	3.43	20	250	0.9	<2	0.44	<0.5	4	99	18
M271996		0.88	0.018			<0.5	2.75	1690	200	0.8	<2	1.25	<0.5	3	130	19
M271997		2.14	0.006			<0.5	5.76	80	500	1.5	2	0.71	<0.5	11	102	29
M271998		1.74	0.068			<0.5	6.01	150	490	1.7	2	1.18	<0.5	10	136	32
M271999		2.26	0.068			<0.5	3.84	163	280	1.1	2	0.88	<0.5	5	116	18

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Sample Description	Method	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Tl	V
	Units	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1
M271901		1.98	<0.01	1.38	0.49	476	1	0.58	20	160	21	0.41	13	103	0.13	32
M271902		1.70	<0.01	1.22	0.42	523	1	0.61	14	130	17	0.49	7	159	0.12	28
M271903		2.05	<0.01	1.88	0.56	258	1	0.82	21	170	23	0.39	10	71	0.15	43
M271904		4.12	<0.01	3.68	0.83	343	1	0.71	35	290	13	0.40	11	80	0.25	77
M271905		2.86	<0.01	2.19	0.74	465	<1	1.00	25	240	24	0.50	9	159	0.21	53
M271906		2.53	0.01	1.28	0.74	708	<1	1.04	20	370	20	0.65	14	392	0.18	39
M271907		2.27	0.01	1.25	0.62	803	<1	0.85	19	260	16	0.49	5	489	0.18	38
M271908		3.59	<0.01	3.11	0.75	379	<1	0.78	31	610	12	0.43	20	180	0.22	72
M271909		3.41	0.02	2.89	0.64	330	1	0.58	27	220	11	0.51	18	93	0.17	65
M271910		2.52	0.01	1.55	0.75	429	<1	1.16	20	230	13	0.32	12	202	0.20	41
M271911		2.64	0.01	1.60	0.73	468	<1	1.12	20	270	20	0.44	12	213	0.18	42
M271912		2.64	0.01	2.05	0.82	520	<1	1.34	22	420	20	0.47	5	257	0.22	51
M271913		2.59	0.01	2.07	0.72	534	<1	1.29	24	420	22	0.65	6	261	0.21	50
M271914		2.20	0.01	1.54	0.65	536	1	1.16	19	410	18	0.47	8	353	0.18	39
M271915		2.69	0.01	2.29	0.76	464	<1	1.22	23	410	54	0.76	8	288	0.19	49
M271916		2.60	0.01	1.82	0.66	413	<1	1.28	25	260	21	0.70	8	244	0.18	44
M271917		2.37	0.01	1.84	0.66	411	<1	1.19	19	270	29	0.83	7	299	0.17	39
M271918		2.11	0.01	1.91	0.65	401	<1	1.04	17	320	22	0.74	6	360	0.18	38
M271919		2.00	0.01	1.69	0.53	409	<1	1.08	18	250	33	0.86	17	378	0.15	34
M271920		2.12	0.01	1.68	0.57	434	<1	1.12	17	290	19	0.63	5	382	0.17	36
M271921		2.24	0.01	1.94	0.66	511	<1	1.10	19	340	25	0.80	<5	471	0.18	41
M271922		2.22	0.01	2.10	0.61	388	<1	1.32	18	330	24	0.91	<5	301	0.17	41
M271923		2.17	0.01	1.84	0.65	515	<1	1.01	18	350	27	0.71	<5	474	0.17	38
M271924		2.37	0.01	1.96	0.69	481	<1	1.18	16	350	27	0.93	11	472	0.18	39
M271925		3.32	0.01	3.42	0.89	303	<1	1.00	25	320	18	0.69	15	120	0.22	61
M271926		2.72	<0.01	3.51	0.74	181	<1	0.98	27	250	23	0.56	13	67	0.22	63
M271927		2.75	<0.01	2.57	0.65	233	<1	0.95	22	220	24	0.59	16	86	0.19	48
M271928		2.02	0.01	1.80	0.69	649	<1	0.65	16	390	21	0.36	18	534	0.17	34
M271929		2.89	<0.01	3.33	0.79	380	1	0.85	21	320	28	1.15	16	128	0.22	57
M271930		2.31	0.01	1.82	0.70	727	2	0.86	32	230	25	0.47	17	382	0.17	38
M271931		2.99	0.02	2.54	0.83	525	1	0.69	20	300	16	0.36	16	184	0.23	52
M271932		1.66	0.01	1.38	0.48	372	1	0.73	16	210	16	0.39	14	102	0.12	28
M271933		2.00	0.01	1.24	0.54	336	1	0.59	14	150	21	0.44	14	97	0.11	31
M271934		2.58	<0.01	1.80	0.69	601	<1	0.16	19	220	15	0.66	11	220	0.15	39
M271935		3.08	<0.01	2.05	0.85	747	1	0.71	24	340	283	0.88	52	222	0.16	47
M271936		2.73	<0.01	2.44	0.77	561	1	0.25	19	210	82	0.75	32	250	0.19	50
M271937		1.98	<0.01	1.61	0.58	447	<1	0.65	14	320	26	0.64	12	323	0.12	31
M271938		1.78	<0.01	1.59	0.45	212	1	1.10	14	200	54	0.50	29	85	0.12	32
M271939		2.65	<0.01	1.98	0.73	351	1	0.39	18	190	38	1.10	27	229	0.14	38
M271940		2.76	<0.01	1.99	0.81	564	<1	1.56	21	290	23	0.61	11	321	0.21	41

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Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
M271941		2.82	<0.01	2.37	0.77	341	<1	0.92	24	280	15	0.25	11	88	0.19	50
M271942		3.07	<0.01	2.77	0.83	370	<1	1.02	24	360	21	0.27	13	89	0.20	56
M271943		2.63	<0.01	2.19	0.72	347	<1	0.39	20	220	16	0.17	14	118	0.21	46
M271944		2.33	<0.01	2.37	0.72	393	1	0.37	22	260	23	0.20	14	121	0.21	48
M271945		2.48	0.01	1.90	0.78	641	<1	0.49	22	290	23	0.19	12	256	0.19	42
M271946		2.24	<0.01	1.10	0.68	1165	<1	0.05	20	220	18	0.25	<5	379	0.10	20
M271947		2.00	<0.01	1.31	0.56	626	1	0.05	14	210	15	0.13	<5	301	0.13	27
M271948		2.07	<0.01	1.56	0.48	503	<1	0.06	15	90	23	0.80	<5	98	0.11	33
M271949		1.74	<0.01	1.02	0.34	421	1	0.36	14	100	12	0.59	<5	88	0.09	22
M271950		3.06	<0.01	2.25	0.66	638	<1	0.26	23	180	26	0.57	9	119	0.18	49
M271951		2.97	<0.01	2.10	0.71	888	<1	0.14	24	80	18	0.32	<5	205	0.15	45
M271952		3.64	<0.01	2.53	0.78	903	<1	0.17	31	220	30	0.70	10	164	0.20	60
M271953		2.11	<0.01	1.30	0.47	314	<1	0.33	16	90	18	0.23	<5	65	0.15	34
M271954		1.62	<0.01	1.08	0.30	175	1	0.04	14	160	4	0.52	5	53	0.12	22
M271955		3.94	<0.01	4.11	0.78	449	<1	0.16	46	260	12	0.57	5	85	0.30	92
M271956		3.02	<0.01	2.41	0.67	446	3	0.19	29	140	12	0.65	15	87	0.19	56
M271957		2.93	<0.01	2.70	0.59	428	5	0.18	28	270	15	0.36	12	89	0.23	59
M271958		1.44	<0.01	1.16	0.38	238	1	0.11	14	80	12	0.11	<5	55	0.10	24
M271959		1.76	<0.01	1.40	0.51	415	<1	0.13	18	140	16	0.17	<5	94	0.13	33
M271960		5.05	<0.01	3.99	1.00	551	<1	0.30	44	1000	20	0.20	8	128	0.25	88
M271961		3.62	0.01	2.44	0.64	385	<1	0.12	31	140	32	1.08	11	97	0.19	53
M271962		5.05	<0.01	3.84	0.99	589	<1	0.28	45	1110	20	0.20	9	120	0.23	84
M271963		4.08	<0.01	3.38	0.83	653	<1	0.38	38	540	15	0.21	<5	128	0.35	76
M271964		3.18	<0.01	3.00	0.68	406	1	0.41	31	220	16	0.23	<5	118	0.31	62
M271965		4.25	<0.01	3.72	0.85	469	<1	0.37	46	350	21	0.58	8	134	0.28	82
M271966		3.63	<0.01	3.67	0.83	382	<1	0.34	38	380	18	0.85	<5	116	0.25	79
M271967		2.57	<0.01	2.18	0.64	370	<1	0.70	26	120	10	0.23	<5	116	0.26	54
M271968		2.59	0.01	1.82	0.69	572	2	0.55	23	160	20	0.19	<5	158	0.27	48
M271969		2.52	<0.01	2.20	0.56	392	<1	0.58	23	170	16	0.26	<5	126	0.25	47
M271970		2.08	<0.01	1.42	0.49	455	3	0.67	18	110	15	0.12	<5	94	0.20	39
M271971		2.88	<0.01	2.36	0.59	313	<1	0.51	28	730	14	0.40	17	96	0.24	54
M271972		2.77	<0.01	1.56	0.59	350	<1	0.56	25	130	18	0.18	<5	65	0.21	45
M271973		2.39	<0.01	1.84	0.50	354	1	0.56	20	190	13	0.34	<5	90	0.15	43
M271974		4.09	<0.01	3.73	0.82	445	1	0.38	39	280	25	0.26	<5	112	0.29	83
M271975		3.55	<0.01	2.89	0.70	701	6	0.42	32	400	26	0.49	<5	118	0.18	60
M271976		1.14	0.01	0.87	0.22	237	2	0.07	12	60	6	0.03	5	47	0.08	15
M271977		2.42	0.02	2.73	0.39	386	1	0.28	26	160	20	0.25	<5	84	0.21	59
M271978		2.45	0.01	2.55	0.42	374	<1	0.20	24	150	17	0.20	<5	72	0.23	54
M271979		2.24	<0.01	1.72	0.36	499	1	0.22	20	140	11	0.15	<5	57	0.15	35
M271980		3.90	0.01	4.17	0.87	751	<1	0.45	41	250	47	0.41	<5	111	0.35	89

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M271981		4.83	0.01	4.25	1.14	1050	<1	0.37	49	280	25	0.42	<5	117	0.42	95
M271982		4.91	0.01	4.06	1.14	1025	2	0.43	56	270	23	0.45	<5	116	0.40	91
M271983		2.82	0.01	2.74	0.56	535	7	0.23	31	180	21	0.26	<5	73	0.29	60
M271984		2.51	0.01	2.51	0.48	530	1	0.11	30	190	13	0.19	<5	58	0.27	55
M271985		4.15	<0.01	3.56	0.79	844	<1	0.32	38	180	18	0.57	<5	114	0.24	74
M271986		3.14	<0.01	2.47	0.66	747	1	0.26	28	240	9	0.36	<5	81	0.18	51
M271987		1.02	<0.01	0.70	0.15	288	1	0.04	8	50	<2	0.03	<5	18	0.10	16
M271988		1.64	<0.01	1.85	0.30	318	2	0.15	20	160	5	0.27	<5	54	0.16	38
M271989		2.37	0.01	2.20	0.47	514	1	0.30	22	230	15	0.20	<5	77	0.22	46
M271990		2.99	<0.01	2.64	0.56	542	1	0.29	29	160	15	0.54	<5	79	0.20	55
M271991		3.09	<0.01	2.98	0.69	531	1	0.14	35	240	16	0.25	<5	84	0.26	58
M271992		4.66	0.01	4.27	1.12	512	1	0.19	52	480	19	0.25	<5	96	0.36	81
M271993		2.57	<0.01	2.12	0.63	424	1	0.08	26	140	16	0.39	7	65	0.18	43
M271994		2.19	<0.01	2.01	0.50	454	1	0.07	25	130	15	0.29	<5	55	0.18	38
M271995		1.88	0.01	1.34	0.45	438	1	0.05	17	110	9	0.28	5	40	0.13	28
M271996		1.86	0.01	1.09	0.44	814	1	0.05	15	100	18	0.35	5	86	0.09	23
M271997		1.88	0.01	2.56	0.48	488	1	0.10	27	240	20	0.21	<5	77	0.19	51
M271998		2.88	0.01	2.57	0.78	631	1	0.09	29	310	10	0.27	6	89	0.17	56
M271999		2.09	0.02	1.50	0.51	618	<1	0.06	16	300	12	0.32	<5	69	0.10	34

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Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M271901		<10	43
M271902		<10	38
M271903		<10	43
M271904		<10	76
M271905		<10	63
M271906		40	77
M271907		<10	72
M271908		20	69
M271909		<10	59
M271910		10	60
M271911		10	69
M271912		<10	79
M271913		200	78
M271914		<10	56
M271915		20	69
M271916		<10	61
M271917		40	61
M271918		<10	53
M271919		<10	54
M271920		10	57
M271921		<10	57
M271922		<10	58
M271923		10	58
M271924		110	59
M271925		10	80
M271926		<10	71
M271927		10	57
M271928		<10	60
M271929		10	74
M271930		<10	72
M271931		<10	70
M271932		<10	40
M271933		10	55
M271934		10	54
M271935		<10	66
M271936		<10	68
M271937		<10	44
M271938		<10	71
M271939		10	69
M271940		10	62

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M271941		<10	72
M271942		<10	77
M271943		10	60
M271944		<10	63
M271945		10	66
M271946		<10	46
M271947		<10	38
M271948		10	75
M271949		10	42
M271950		<10	99
M271951		<10	76
M271952		10	131
M271953		<10	55
M271954		10	37
M271955		<10	76
M271956		<10	56
M271957		10	52
M271958		<10	32
M271959		10	43
M271960		<10	102
M271961		<10	117
M271962		<10	109
M271963		<10	84
M271964		<10	71
M271965		10	87
M271966		<10	76
M271967		<10	59
M271968		<10	58
M271969		<10	50
M271970		<10	44
M271971		<10	65
M271972		10	54
M271973		<10	58
M271974		<10	92
M271975		<10	69
M271976		<10	15
M271977		<10	71
M271978		10	54
M271979		<10	48
M271980		<10	88

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Project : 1722

CERTIFICATE OF ANALYSIS VA03049816

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M271981		<10	102
M271982		<10	109
M271983		<10	68
M271984		<10	65
M271985		<10	71
M271986		<10	60
M271987		10	24
M271988		<10	33
M271989		<10	45
M271990		<10	64
M271991		<10	91
M271992		<10	106
M271993		<10	55
M271994		<10	55
M271995		<10	31
M271996		<10	60
M271997		<10	65
M271998		<10	68
M271999		<10	72

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VANCOUVER BC

QC CERTIFICATE VA03049817

Project : 1722

P.O. No:

This report is for 122 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

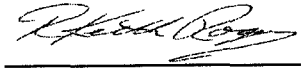
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
AK-02				1.69												
Target Range				1.55 - 1.91												
G2000																
G2000																
G2000																
G2000																
G2000					3.4	4.86	462	2160	1.4	2	0.56	6.8	23	71	294	3.71
G2000					11.3	5.16	491	2410	1.4	2	0.61	7.5	24	71	304	3.97
G2000					3.8	4.96	477	2310	1.4	2	0.58	7.6	24	76	297	3.79
G2000					4.4	5.24	502	1000	1.4	2	0.60	7.7	25	70	311	4.01
Target Range					2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19
GS01-2					24.9	7.75	362	150	1.4	36	5.42	25.9	92	62	6280	3.82
GS01-2					22.8	7.83	372	460	1.4	36	5.38	25.6	93	68	6570	3.80
GS01-2					23.6	7.91	379	310	1.4	35	5.54	26.1	98	63	6660	3.89
GS01-2					25.8	7.63	393	110	1.3	35	5.04	25.5	93	57	6290	3.72
Target Range					20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
LKSD-4					<0.5	3.08	18	300	0.8	2	1.26	2.0	9	24	31	2.79
Target Range					<0.5 - 1.0	2.78 - 3.42	9 - 23	250 - 330	<0.5 - 1.0	<2 - 4	1.15 - 1.42	1.2 - 2.6	9 - 13	20 - 26	27 - 35	2.51 - 3.09
NA-03		0.175														
NA-03		0.177														
NA-03			0.196													
NA-03		0.191														

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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
STANDARDS																
Target Range		0.170 - 0.218														
OX9		0.453														
OX9		0.465														
OX9			0.475													
OX9		0.454														
Target Range		0.414 - 0.517														
OXK18				3.58												
Target Range				3.15 - 3.77												
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK			<0.005													
BLANK																
BLANK																
BLANK																
BLANK																
BLANK					<0.5	0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01
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BLANK					<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01
BLANK		<0.005														
BLANK				<0.05												
Target Range				<0.05 - 0.10												

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.230														
DUP		0.226														
Target Range		0.201 - 0.255														
ORIGINAL				13.90												
DUP				15.05												
Target Range				13.30 - 15.65												
DUP		0.516														
Target Range		0.467 - 0.565														
M270192		0.006			<0.5	3.53	45	670	0.9	<2	0.30	<0.5	5	91	12	1.52
DUP		0.006			<0.5	3.65	43	690	0.9	<2	0.30	<0.5	4	103	12	1.56
Target Range		<0.005 - 0.010			<0.5 - 1.0	3.39 - 3.79	32 - 56	630 - 730	<0.5 - 1.0	<2 - 4	0.27 - 0.34	<0.5 - 1.0	2 - 7	90 - 104	9 - 15	1.44 - 1.64
M270227					<0.5	8.16	135	180	1.3	5	4.79	<0.5	35	134	67	7.30
DUP					<0.5	8.27	164	180	1.3	6	4.95	0.7	38	150	70	7.52
Target Range					<0.5 - 1.0	7.78 - 8.65	132 - 167	150 - 210	<0.5 - 2.4	<2 - 10	4.61 - 5.13	<0.5 - 1.0	33 - 40	133 - 151	63 - 74	7.02 - 7.80
M270228																
DUP																
Target Range																
M270232		<0.005														
DUP		0.005														
Target Range		<0.005 - 0.010														
M270264					<0.5	6.81	71	720	1.7	2	0.84	0.5	13	108	67	3.17
DUP					<0.5	7.04	88	720	1.7	<2	0.84	<0.5	11	112	65	3.21
Target Range					<0.5 - 1.0	6.56 - 7.29	66 - 93	660 - 780	0.6 - 2.8	<2 - 4	0.78 - 0.90	<0.5 - 1.0	9 - 15	103 - 118	61 - 71	3.01 - 3.37
M270265																
DUP																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
PREP BLANKS AND DUPLICATES																
M270271		0.032														
DUP		0.022														
Target Range		0.015 - 0.039														
M270292		0.009														
DUP		0.011														
Target Range		<0.005 - 0.021														
M270301			0.245		<0.5	5.85	135	460	1.6	10	8.32	<0.5	10	50	39	2.85
DUP			0.340		<0.5	5.88	126	470	1.6	10	8.38	<0.5	7	46	35	2.85
Target Range			0.261 - 0.324		<0.5 - 1.0	5.55 - 6.18	114 - 147	420 - 510	<0.5 - 2.7	6 - 15	7.91 - 8.79	<0.5 - 1.0	6 - 11	44 - 52	33 - 41	2.69 - 3.01
M270302																
DUP																
Target Range																

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
AK-02																
Target Range																
G2000		0.80														
G2000		0.80														
G2000		0.75														
G2000		0.72														
G2000			1.24	0.73	550	8	0.14	270	910	660	0.25	32	112	0.33	103	10
G2000			1.28	0.77	587	8	0.15	290	990	682	0.27	39	118	0.35	109	10
G2000			1.25	0.74	576	7	0.14	288	940	672	0.26	34	114	0.35	106	10
G2000			1.33	0.81	583	6	0.15	300	1020	711	0.25	32	120	0.36	111	<10
Target Range			1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20
GS01-2			1.82	1.78	2320	1245	2.79	4360	1380	254	1.23	508	744	0.32	221	<10
GS01-2			1.92	1.79	2330	1265	2.84	4330	1400	259	1.25	526	758	0.33	228	<10
GS01-2			1.92	1.81	2360	1255	2.86	4570	1440	268	1.26	542	761	0.34	231	<10
GS01-2			1.90	1.82	2300	1245	3.05	4300	1380	260	1.30	601	745	0.34	227	<10
Target Range			1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30
JWB-JV-1		1.13														
JWB-JV-1		1.14														
JWB-JV-1		0.95														
JWB-JV-1		1.10														
Target Range		0.97 - 1.13														
LKSD-4			0.63	0.52	474	3	0.54	36	1400	93	1.01	<5	120	0.17	46	<10
Target Range			0.57 - 0.71	0.48 - 0.61	417 - 521	<1 - 2	0.46 - 0.58	28 - 36	1250 - 1550	80 - 102	0.88 - 1.10	<5 - 10	107 - 133	0.15 - 0.21	40 - 52	<10 - 20
NA-03																
NA-03																
NA-03																
NA-03																

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
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Project : 1722

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Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
STANDARDS																
Target Range																
OX9																
OX9																
OX9																
OX9																
Target Range																
OXK18																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK		<0.01														
BLANK			<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	<1	<0.01	2	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10
BLANK			<0.01	<0.01	<5	2	<0.01	<1	<10	2	<0.01	<5	<1	<0.01	<1	<10
BLANK																
BLANK																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
DUP																
Target Range																
M270192		0.01	1.24	0.36	205	1	0.15	12	130	12	0.04	<5	26	0.13	29	<10
DUP		0.01	1.28	0.37	210	2	0.16	13	150	10	0.04	<5	26	0.12	30	<10
Target Range		<0.01 - 0.02	1.18 - 1.34	0.33 - 0.40	187 - 228	<1 - 2	0.13 - 0.18	10 - 15	110 - 170	6 - 16	0.02 - 0.06	<5 - 10	23 - 29	0.10 - 0.15	28 - 33	<10 - 20
M270227			1.58	4.01	1540	5	2.18	96	1540	10	0.59	11	960	1.06	192	10
DUP			1.62	4.09	1585	5	2.19	101	1600	9	0.62	5	965	1.10	197	<10
Target Range			1.50 - 1.70	3.83 - 4.27	1475 - 1650	3 - 7	2.06 - 2.31	92 - 105	1470 - 1670	5 - 14	0.55 - 0.66	<5 - 10	912 - 1015	1.01 - 1.15	183 - 206	<10 - 20
M270228		0.01														
DUP		0.01														
Target Range		<0.01 - 0.02														
M270232																
DUP																
Target Range																
M270264			2.50	0.74	437	6	0.20	31	430	13	0.17	<5	93	0.25	64	<10
DUP			2.51	0.76	442	6	0.20	34	460	10	0.17	<5	97	0.25	63	<10
Target Range			2.36 - 2.65	0.69 - 0.81	408 - 471	4 - 8	0.17 - 0.23	29 - 36	400 - 490	7 - 16	0.14 - 0.20	<5 - 10	88 - 102	0.22 - 0.28	58 - 69	<10 - 20
M270265		0.01														
DUP		0.01														
Target Range		<0.01 - 0.02														

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TRATAGOLD EXPLORATION INC.
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#: 5 - B
Total # of pages: 5 (A - C)
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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
PREP BLANKS AND DUPLICATES																
M270271																
DUP																
Target Range																
M270292																
DUP																
Target Range																
M270301			1.82	0.73	790	1	0.85	23	360	17	0.70	<5	359	0.24	42	20
DUP			1.80	0.73	794	<1	0.85	19	360	12	0.73	<5	366	0.23	41	30
Target Range			1.70 - 1.92	0.67 - 0.79	742 - 842	<1 - 2	0.79 - 0.91	18 - 24	320 - 400	10 - 19	0.66 - 0.77	<5 - 10	342 - 383	0.20 - 0.27	37 - 46	<10 - 50
M270302		0.01														
DUP		0.01														
Target Range		<0.01 - 0.02														

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TRATAGOLD EXPLORATION INC.
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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
AK-02		
Target Range		
G2000		
G2000		
G2000		
G2000		
G2000		1240
G2000		1315
G2000		1295
G2000		1340
Target Range		1130 - 1385
GS01-2		3780
GS01-2		3880
GS01-2		4020
GS01-2		4060
Target Range		3470 - 4240
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
JWB-JV-1		
Target Range		
LKSD-4		182
Target Range		173 - 215
NA-03		
NA-03		
NA-03		
NA-03		

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		STANDARDS
Target Range		
OX9		
OX9		
OX9		
OX9		
Target Range		
OXK18		
Target Range		
		BLANKS
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		
BLANK		2
BLANK		<2
BLANK		<2
BLANK		<2
BLANK		
BLANK		
Target Range		

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
ORIGINAL		
DUP		
Target Range		
ORIGINAL		
DUP		
Target Range		
DUP		
Target Range		
M270192		33
DUP		33
Target Range		27 - 39
M270227		163
DUP		173
Target Range		156 - 180
M270228		
DUP		
Target Range		
M270232		
DUP		
Target Range		
M270264		64
DUP		64
Target Range		57 - 71
M270265		
DUP		
Target Range		

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QC CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES
M270271		
DUP		
Target Range		
M270292		
DUP		
Target Range		
M270301		79
DUP		74
Target Range		69 - 84
M270302		
DUP		
Target Range		

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Account: STRGOL

CERTIFICATE VA03049817

Project : 1722

P.O. No:

This report is for 122 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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Total # of pa # : 2 - A
5 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M270183		1.78	0.024			<0.5	8.46	319	270	1.1	3	3.72	0.8	33	117	49
M270184		1.72	0.005			<0.5	9.45	207	690	1.6	<2	2.73	0.6	33	111	57
M270185		2.24	0.010			<0.5	11.40	72	1840	3.1	<2	0.17	0.8	14	74	51
M270186		3.32	0.019			<0.5	10.85	146	1460	2.9	<2	0.25	0.5	18	75	40
M270187		1.14	<0.005			<0.5	4.80	41	660	1.3	<2	0.28	<0.5	10	112	18
M270188		3.12	0.015			<0.5	6.65	65	1000	1.8	2	0.21	<0.5	11	95	22
M270189		3.20	0.005			<0.5	2.85	10	750	0.8	<2	0.14	<0.5	6	98	14
M270190		3.10	<0.005			<0.5	5.01	12	1080	1.5	<2	0.16	<0.5	8	90	16
M270191		2.76	0.006			<0.5	3.07	19	550	0.7	<2	0.42	<0.5	4	97	9
M270192		3.26	0.006			<0.5	3.53	45	670	0.9	<2	0.30	<0.5	5	91	12
M270193		2.72	0.233			<0.5	3.89	297	710	1.0	7	0.76	<0.5	15	136	22
M270194		3.16	0.010			<0.5	4.99	698	140	<0.5	2	3.32	<0.5	69	420	34
M270195		3.28	0.102			<0.5	4.10	386	200	0.7	2	2.49	0.5	36	232	15
M270196		3.50	0.054			<0.5	2.08	37	400	0.6	2	0.76	<0.5	3	148	14
M270197		2.92	>10.0		12.45	17.4	2.55	174	650	0.7	105	1.52	<0.5	6	104	19
M270198		2.76	0.074			<0.5	9.17	61	1020	2.0	3	0.28	<0.5	17	89	38
M270199		1.22	<0.005			<0.5	8.89	46	1020	2.1	<2	0.25	0.6	16	93	28
M270200		2.96	0.025			<0.5	5.47	32	660	1.2	<2	0.64	<0.5	8	100	16
M270201		2.96	2.52	2.44		1.0	5.42	309	80	1.2	42	3.17	<0.5	29	168	97
M270202		1.50	2.35			0.6	5.52	381	130	1.3	39	2.83	<0.5	33	180	99
M270203		3.24	2.10			<0.5	6.73	27	90	1.6	42	7.85	0.6	10	62	144
M270204		2.60	2.34			<0.5	7.11	84	130	2.0	23	6.20	0.6	13	86	110
M270205		3.06	0.699			<0.5	5.98	1155	660	1.8	5	5.60	<0.5	11	75	31
M270206		3.10	4.09			<0.5	3.72	162	330	0.9	44	1.63	<0.5	4	79	14
M270207		2.96	0.301			<0.5	4.18	229	360	1.1	7	2.10	<0.5	8	89	17
M270208		2.98	1.315			<0.5	3.66	94	270	0.8	6	1.98	<0.5	5	100	20
M270209		3.06	0.035			<0.5	4.74	48	460	1.2	<2	1.87	<0.5	9	78	20
M270210		2.92	0.194			<0.5	4.74	66	380	1.0	2	1.55	<0.5	9	112	16
M270211		2.42	0.553	0.835		<0.5	5.32	58	360	1.3	6	2.31	<0.5	7	77	34
M270212		1.22	0.208			<0.5	5.67	88	380	1.5	3	2.31	<0.5	9	67	33
M270213		2.86	0.074			<0.5	9.29	102	600	2.2	<2	0.46	<0.5	17	85	34
M270214		2.78	0.033			<0.5	7.52	574	150	2.1	<2	1.23	0.6	19	103	43
M270215		3.18	0.056			<0.5	7.48	113	660	1.6	2	1.36	<0.5	13	75	37
M270216		3.20	0.290			<0.5	5.89	547	580	1.3	3	1.20	<0.5	16	95	30
M270217		3.04	0.127			<0.5	7.44	303	730	1.8	<2	0.91	<0.5	14	85	35
M270218		3.38	0.019			<0.5	9.99	256	870	2.2	<2	1.42	<0.5	20	92	52
M270219		3.04	<0.005			<0.5	10.35	120	1070	2.5	<2	0.69	<0.5	15	70	30
M270220		3.38	<0.005			<0.5	10.50	44	910	2.6	<2	0.31	0.6	19	75	49
M270221		2.86	0.006			<0.5	10.70	40	880	2.4	<2	0.43	0.5	14	77	42
M270222		3.00	0.278			<0.5	8.98	270	780	2.1	5	0.97	0.5	18	78	35

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Job #: 3 - A
Total # of pages: 5 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M270223		3.86	0.109			<0.5	7.88	84	1400	1.9	2	1.32	<0.5	14	87	32
M270224		3.36	0.022			<0.5	8.13	56	140	1.0	<2	4.38	<0.5	37	112	70
M270225		3.56	0.050			<0.5	8.12	69	760	1.1	<2	3.76	0.6	33	130	50
M270226		3.40	0.425			<0.5	8.18	126	220	1.4	8	4.23	0.7	34	120	58
M270227		3.54	0.329			<0.5	8.16	135	180	1.3	5	4.79	<0.5	35	134	67
M270228		2.02	0.225			<0.5	8.37	188	290	1.7	3	5.04	0.5	34	146	95
M270229		1.90	1.750			0.7	8.57	80	1030	2.0	22	2.55	0.5	18	100	60
M270230		3.16	0.016			<0.5	9.51	85	1760	2.2	<2	0.83	<0.5	17	73	41
M270231		2.80	0.011			<0.5	10.65	195	1600	2.8	<2	0.72	0.6	16	76	45
M270232		3.60	<0.005			<0.5	10.80	12	3580	3.2	<2	0.97	<0.5	17	77	52
M270233		1.94	0.230			<0.5	8.89	69	400	1.4	4	3.96	<0.5	36	130	58
M270234		3.90	0.266			<0.5	8.79	138	880	1.4	6	3.58	<0.5	34	139	60
M270235		3.38	0.025			<0.5	10.15	30	2030	2.4	<2	0.84	0.9	16	79	41
M270236		0.96	0.922			<0.5	8.39	245	460	1.8	11	3.36	0.6	35	132	79
M270238		1.00	0.251			<0.5	7.90	368	370	1.5	5	3.73	<0.5	38	144	126
M270239		3.42	<0.005			<0.5	10.20	32	1980	2.5	<2	0.63	<0.5	16	81	37
M270240		3.26	0.009			<0.5	11.45	106	1080	2.6	2	0.68	<0.5	18	82	52
M270241		0.78	0.005	<0.005		<0.5	14.20	57	1620	3.1	2	0.34	0.7	19	76	45
M270242		0.40	<0.005			<0.5	13.20	43	1490	3.0	2	0.31	<0.5	18	70	45
M270243		3.56	<0.005			<0.5	12.15	22	1610	2.7	2	0.18	0.6	18	81	44
M270244		1.30	<0.005			<0.5	10.35	21	2180	2.7	<2	0.65	0.5	18	91	40
M270245		1.40	<0.005			<0.5	6.40	18	750	1.2	<2	0.48	<0.5	12	112	5
M270246		0.78	1.235			<0.5	9.34	84	220	1.2	11	5.02	0.5	36	154	166
M270247		1.68	0.026			<0.5	8.31	202	210	1.3	2	4.98	0.5	41	164	55
M270248		0.70	0.069			<0.5	7.84	263	290	1.1	<2	4.42	<0.5	51	215	77
M270249		2.34	0.036			<0.5	8.69	184	240	1.2	<2	5.25	0.5	43	162	60
M270250		0.86	0.020			<0.5	9.99	244	320	1.5	<2	4.97	0.8	45	172	89
M270251		1.30	0.022			<0.5	8.18	152	250	1.2	2	5.21	0.9	42	184	69
M270252		2.04	0.099			1.0	9.35	95	740	1.8	4	3.73	1.4	31	106	61
M270253		1.44	0.354			<0.5	9.44	28	470	1.6	8	4.20	0.5	34	126	73
M270254		0.84	0.099			<0.5	9.02	407	290	1.8	3	4.51	0.8	38	132	59
M270255		2.78	0.050			<0.5	11.15	1140	660	2.5	2	2.61	0.7	32	106	60
M270256		2.96	0.023			0.5	8.70	456	170	1.8	<2	3.26	<0.5	25	121	145
M270257		3.40	0.008			<0.5	10.30	235	880	2.2	3	0.51	1.2	17	68	68
M270258		3.02	<0.005			<0.5	10.20	16	710	2.1	2	0.69	<0.5	15	79	43
M270259		3.62	0.014			<0.5	9.96	263	770	1.9	3	0.54	0.6	18	74	55
M270260		3.70	<0.005			<0.5	4.91	92	430	1.1	<2	0.77	<0.5	10	78	21
M270261		3.18	0.022	<0.005		<0.5	6.67	67	690	1.4	<2	0.68	<0.5	11	66	21
M270262		0.94	0.011			<0.5	5.16	47	520	1.1	<2	0.50	<0.5	9	100	19
M270263		3.24	<0.005			<0.5	7.16	24	660	1.5	<2	0.80	<0.5	15	70	28

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Total # of pages: 5 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M270264		3.94	0.022			<0.5	6.81	71	720	1.7	2	0.84	0.5	13	108	67
M270265		3.72	0.021			<0.5	7.22	55	550	1.6	2	0.84	0.5	10	67	31
M270266		2.84	0.016			<0.5	3.46	90	280	0.8	<2	0.88	<0.5	5	94	30
M270267		1.72	0.121			<0.5	6.20	97	480	1.5	<2	0.71	0.5	16	76	28
M270268		2.00	0.068			<0.5	10.45	61	990	2.3	2	0.48	<0.5	19	71	35
M270269		1.60	0.029			<0.5	10.65	190	910	2.5	2	0.54	0.5	22	61	47
M270270		1.30	<0.005			<0.5	4.58	14	370	1.1	<2	0.62	<0.5	10	87	25
M270271		2.22	0.032			<0.5	4.94	38	400	1.4	<2	0.76	<0.5	11	96	25
M270272		2.06	0.432			1.6	10.45	2380	570	2.8	26	1.30	0.6	24	89	41
M270273		1.38	<0.005			<0.5	9.48	27	650	2.4	<2	0.53	0.5	14	66	35
M270275		0.96	<0.005			<0.5	10.55	10	780	2.4	2	0.36	<0.5	17	100	55
M270276		2.56	<0.005			<0.5	10.55	142	820	2.5	2	0.61	0.5	30	100	48
M270277		1.94	<0.005			<0.5	9.08	123	790	2.3	<2	0.66	<0.5	18	116	35
M270278		4.14	0.005			<0.5	8.92	79	820	2.4	<2	0.70	0.5	16	102	33
M270279		3.66	0.014			<0.5	7.28	116	590	2.1	<2	1.90	<0.5	15	99	64
M270280		3.56	0.007			<0.5	9.90	118	890	2.8	2	0.94	<0.5	19	101	41
M270281		3.28	0.005	<0.005		<0.5	11.60	53	990	3.1	2	0.76	0.6	17	76	35
M270282		1.28	<0.005			<0.5	11.25	49	940	2.9	2	0.67	0.7	18	94	34
M270283		3.50	<0.005			<0.5	11.35	96	990	2.9	4	0.90	0.5	16	78	40
M270284		3.66	0.010			<0.5	10.10	50	790	2.7	3	1.13	<0.5	12	78	43
M270285		3.76	<0.005			<0.5	6.42	46	650	2.1	<2	0.58	<0.5	14	88	32
M270286		3.46	<0.005			<0.5	10.50	83	780	3.0	<2	0.85	0.5	19	94	45
M270287		2.92	0.167			<0.5	7.10	73	580	2.0	3	7.69	<0.5	13	74	58
M270288		4.12	<0.005			<0.5	7.82	156	810	2.2	<2	1.64	<0.5	19	101	54
M270289		3.18	0.012			<0.5	7.87	79	810	2.0	3	1.18	<0.5	15	82	39
M270290		2.84	<0.005			<0.5	8.51	79	710	2.1	<2	1.05	<0.5	20	90	34
M270291		4.70	<0.005			<0.5	10.65	47	600	2.6	3	0.55	<0.5	16	94	32
M270292		1.16	0.009			<0.5	10.55	43	840	2.7	<2	0.81	<0.5	17	82	62
M270293		3.46	0.047			<0.5	9.66	321	720	2.9	<2	1.79	<0.5	12	72	38
M270294		4.06	0.498			0.6	7.24	45	420	2.0	10	2.82	<0.5	8	77	28
M270295		4.20	0.049			<0.5	7.59	35	640	1.9	3	2.95	<0.5	9	71	26
M270296		1.06	0.018			<0.5	6.40	28	620	1.5	2	12.70	<0.5	7	53	23
M270297		2.26	0.017			<0.5	6.66	52	510	1.8	2	1.82	<0.5	10	73	26
M270298		1.44	0.126			<0.5	6.36	514	510	1.5	7	1.70	<0.5	5	90	25
M270299		0.88	0.289			0.5	4.94	41	330	1.0	4	4.73	<0.5	4	64	27
M270300		1.66	0.122			<0.5	8.22	159	510	2.2	3	2.28	<0.5	14	83	43
M270301		3.24	0.263	0.245		<0.5	5.85	135	460	1.6	10	8.32	<0.5	10	50	39
M270302		1.64	0.092			<0.5	6.54	239	670	1.8	2	8.74	<0.5	10	55	34
M270303		2.98	0.045			<0.5	8.78	47	620	2.4	3	2.54	<0.5	11	72	50
M270304		3.56	0.674			0.5	5.88	104	250	1.5	15	4.39	<0.5	9	73	48

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CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1
M270305		3.50	0.069			<0.5	4.87	140	570	1.3	2	1.88	<0.5	6	65	32
M270306		3.34	0.049			<0.5	4.85	33	570	1.3	2	11.40	<0.5	6	45	23

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CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
M270183		7.26	0.01	0.91	3.97	1720	6	2.26	48	1800	13	0.50	6	525	1.08	193
M270184		7.10	0.01	2.31	3.51	1325	6	1.42	53	1560	9	0.39	<5	364	0.98	189
M270185		4.90	0.01	4.80	1.21	241	4	0.29	45	450	13	0.03	<5	77	0.44	114
M270186		5.48	0.01	4.51	1.28	322	4	0.19	57	650	14	0.09	<5	65	0.35	101
M270187		2.48	0.01	2.01	0.60	196	3	0.11	27	290	14	0.07	<5	36	0.19	44
M270188		2.90	0.01	2.81	0.62	264	3	0.09	27	730	9	0.10	5	41	0.21	58
M270189		1.36	0.01	0.92	0.28	124	2	0.05	18	260	10	0.09	<5	20	0.11	23
M270190		1.56	<0.01	2.28	0.38	114	3	0.14	20	140	15	0.02	<5	29	0.17	43
M270191		1.56	<0.01	0.89	0.38	186	2	0.25	14	90	8	0.02	<5	36	0.12	23
M270192		1.52	0.01	1.24	0.36	205	1	0.15	12	130	12	0.04	<5	26	0.13	29
M270193		2.91	0.01	1.53	1.62	461	2	0.09	96	180	13	0.17	<5	51	0.19	45
M270194		8.10	<0.01	1.92	9.54	1615	4	0.01	662	450	3	0.28	<5	147	0.25	99
M270195		4.52	0.02	1.65	3.98	932	3	0.03	261	340	5	0.15	30	128	0.29	77
M270196		1.08	0.01	0.69	0.35	224	1	0.14	14	80	9	0.15	<5	46	0.09	18
M270197		1.44	0.03	0.83	0.67	550	2	0.07	18	140	10	0.09	6	74	0.07	24
M270198		4.47	0.01	3.53	1.28	445	4	0.84	44	230	7	0.12	<5	63	0.34	78
M270199		3.94	<0.01	4.00	1.22	358	4	0.27	43	280	8	0.12	<5	57	0.36	75
M270200		2.29	<0.01	1.92	0.65	306	2	0.72	22	170	9	0.08	<5	62	0.22	42
M270201		4.74	0.02	1.32	2.40	908	4	0.51	166	260	10	1.18	<5	124	0.29	58
M270202		5.09	0.02	1.45	2.56	898	4	0.61	194	320	9	1.12	<5	108	0.31	61
M270203		3.84	0.01	1.38	0.96	750	3	0.61	27	260	11	1.30	<5	306	0.26	61
M270204		4.24	0.02	1.74	1.35	847	3	0.43	42	320	15	1.18	<5	295	0.29	73
M270205		2.79	0.01	2.17	1.10	696	3	0.27	34	300	13	0.43	13	198	0.20	56
M270206		1.28	0.02	1.01	0.44	553	25	0.23	15	140	15	0.05	7	57	0.15	35
M270207		1.88	0.03	1.32	0.62	668	3	0.05	18	150	15	0.13	6	65	0.17	38
M270208		1.80	0.01	0.79	0.50	665	5	0.19	15	70	12	0.20	<5	75	0.16	33
M270209		1.98	0.01	1.49	0.66	865	2	0.34	18	650	24	0.17	5	91	0.22	41
M270210		2.42	0.01	1.40	0.71	654	5	0.37	23	280	13	0.29	7	69	0.16	45
M270211		2.73	0.01	1.54	0.78	787	2	0.61	20	130	13	0.49	12	122	0.20	45
M270212		2.80	0.01	1.75	0.82	756	4	0.63	22	150	11	0.59	7	137	0.20	51
M270213		4.67	0.01	3.52	1.02	377	4	0.18	47	460	11	0.74	7	81	0.28	85
M270214		4.03	<0.01	2.96	1.12	640	6	0.24	55	450	14	1.06	8	120	0.26	85
M270215		4.28	0.01	2.46	1.28	680	6	0.40	38	620	18	0.56	6	116	0.27	78
M270216		3.15	0.01	1.82	1.18	616	4	0.25	38	160	16	0.35	5	82	0.25	71
M270217		4.17	<0.01	2.63	1.34	579	3	0.65	42	520	8	0.43	<5	130	0.32	88
M270218		5.42	0.01	3.55	1.84	828	6	0.85	50	740	21	0.39	<5	170	0.42	112
M270219		4.89	0.01	3.43	1.40	564	4	0.63	41	640	23	0.19	<5	150	0.38	95
M270220		4.80	<0.01	3.74	1.19	406	5	0.40	49	510	38	0.21	5	135	0.29	87
M270221		5.20	<0.01	3.45	1.36	469	3	0.39	47	470	19	0.28	<5	124	0.38	89
M270222		4.33	0.01	2.93	1.12	658	4	0.50	42	490	17	0.52	<5	122	0.32	80

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CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method Analyte Units LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1
M270223		4.29	<0.01	2.57	1.38	671	4	0.94	37	500	12	0.34	<5	130	0.41	90
M270224		7.67	0.01	0.49	4.16	1570	5	2.80	55	1550	12	0.26	<5	797	1.12	208
M270225		7.09	0.01	1.38	4.26	1415	4	2.26	78	1400	10	0.17	<5	685	0.97	184
M270226		7.23	0.01	1.64	4.12	1495	4	1.35	90	1540	14	0.40	<5	755	0.90	181
M270227		7.30	0.01	1.58	4.01	1540	5	2.18	96	1540	10	0.59	11	960	1.06	192
M270228		7.47	0.01	2.06	3.55	1620	5	2.04	91	1580	11	0.88	5	492	1.14	205
M270229		4.86	0.01	1.93	1.88	810	5	2.47	48	840	12	0.71	9	248	0.53	115
M270230		4.93	<0.01	3.85	1.46	591	3	0.43	44	770	10	0.45	8	92	0.43	101
M270231		4.64	<0.01	4.48	1.24	528	7	0.16	43	660	14	0.43	<5	70	0.35	91
M270232		5.40	<0.01	4.44	1.47	607	6	0.39	47	500	15	0.28	<5	85	0.44	99
M270233		7.66	<0.01	1.80	4.51	1325	4	2.46	89	1540	10	0.30	5	466	1.08	194
M270234		7.04	<0.01	2.02	3.56	1215	5	1.98	85	1280	11	0.30	<5	436	0.98	173
M270235		4.97	<0.01	4.21	1.34	522	5	0.52	44	390	13	0.38	<5	90	0.43	92
M270236		7.99	0.01	3.08	4.12	1415	6	1.32	83	1370	10	0.64	<5	306	0.82	174
M270238		7.45	0.01	2.41	3.61	1370	5	1.79	79	1290	10	0.91	<5	356	0.87	180
M270239		4.74	<0.01	4.29	1.28	538	5	0.44	45	440	23	0.16	<5	67	0.45	94
M270240		5.41	0.01	4.43	1.40	579	6	0.64	52	570	16	0.42	<5	93	0.50	112
M270241		5.52	0.01	5.69	1.38	412	7	0.19	53	500	14	0.37	7	84	0.46	114
M270242		5.03	0.01	5.33	1.27	364	6	0.18	49	460	16	0.29	<5	78	0.46	106
M270243		5.66	0.01	5.07	1.31	378	5	0.18	51	390	20	0.20	<5	60	0.39	103
M270244		5.79	0.01	4.13	1.70	489	5	0.20	48	740	15	0.23	<5	58	0.53	115
M270245		3.16	0.01	1.10	1.18	380	4	2.23	26	180	5	0.04	<5	53	0.30	59
M270246		7.59	0.01	1.58	3.35	1810	5	2.43	98	1370	14	1.59	<5	494	1.05	182
M270247		8.09	0.01	1.63	4.68	1910	6	2.10	115	1600	12	0.48	<5	640	1.22	212
M270248		8.87	0.01	2.41	5.17	1750	4	1.34	186	1520	9	0.50	<5	485	1.18	205
M270249		8.26	0.01	1.23	4.50	1585	5	2.21	108	1600	14	0.52	<5	676	1.16	208
M270250		8.74	0.07	1.49	3.74	1350	6	0.75	128	1840	23	0.92	<5	456	1.26	222
M270251		8.16	0.01	2.08	4.25	1550	6	1.58	141	1520	14	0.66	5	543	1.08	192
M270252		7.29	0.01	2.14	3.14	1570	5	0.17	62	1360	76	0.80	9	364	0.80	168
M270253		7.93	0.03	2.29	4.01	1805	5	0.02	63	1740	15	0.65	7	265	0.99	212
M270254		7.50	0.01	0.94	3.63	1565	5	0.48	85	1240	13	0.84	14	363	0.81	168
M270255		6.47	<0.01	3.37	2.87	1465	6	0.90	71	930	12	1.01	10	240	0.64	152
M270256		6.19	<0.01	2.48	2.20	1365	7	0.38	52	960	13	1.38	5	233	0.66	132
M270257		4.33	<0.01	3.72	0.99	680	4	0.23	45	370	36	0.66	7	97	0.25	91
M270258		4.36	<0.01	3.43	1.02	737	6	0.28	44	940	31	0.36	<5	98	0.19	89
M270259		5.05	0.01	3.04	1.15	879	4	0.22	46	490	21	0.16	7	84	0.25	89
M270260		2.52	0.01	1.47	0.64	450	4	0.10	22	140	16	0.20	<5	70	0.18	44
M270261		2.83	0.01	2.11	0.73	432	2	0.11	26	430	18	0.18	<5	78	0.26	56
M270262		2.42	0.01	1.62	0.59	351	5	0.10	23	160	12	0.13	5	62	0.21	47
M270263		3.15	0.01	2.44	0.83	446	3	0.20	31	240	20	0.12	<5	108	0.24	62

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CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V
	Units	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1
M270264		3.17	0.01	2.50	0.74	437	6	0.20	31	430	13	0.17	<5	93	0.25	64
M270265		3.63	0.01	2.30	0.93	550	4	0.20	32	390	24	0.27	<5	104	0.22	61
M270266		1.87	0.02	0.94	0.48	478	5	0.13	15	90	21	0.30	5	63	0.13	29
M270267		3.11	0.02	2.29	0.74	498	2	0.09	30	470	11	0.21	5	67	0.17	57
M270268		4.71	0.01	4.05	1.16	653	5	0.15	48	350	16	0.16	9	95	0.34	97
M270269		4.29	0.01	3.94	1.08	478	5	0.16	48	490	18	0.36	7	147	0.38	98
M270270		2.25	0.01	1.54	0.65	336	5	0.05	22	180	7	0.19	5	56	0.20	44
M270271		2.54	0.04	1.68	0.64	313	3	0.05	23	140	8	0.79	18	53	0.15	44
M270272		4.81	0.01	3.26	1.38	529	5	0.17	52	610	77	0.70	23	162	0.29	100
M270273		4.24	0.01	3.21	1.00	718	4	0.16	36	330	27	0.23	<5	129	0.29	76
M270275		4.66	0.01	3.55	1.09	512	7	0.26	47	550	15	0.19	<5	132	0.30	97
M270276		5.08	0.01	3.51	1.18	622	4	0.22	51	640	19	0.24	<5	146	0.34	97
M270277		3.94	0.01	2.81	0.95	664	7	0.83	36	630	23	0.23	<5	148	0.42	83
M270278		4.36	<0.01	2.84	1.10	665	4	0.80	36	600	20	0.27	<5	148	0.44	82
M270279		4.98	<0.01	2.55	1.70	889	7	0.46	41	860	16	0.61	<5	172	0.43	103
M270280		4.56	<0.01	3.96	1.02	447	4	0.53	41	350	11	0.53	<5	164	0.44	74
M270281		4.95	<0.01	4.81	1.14	432	5	0.34	41	420	15	0.56	<5	141	0.49	90
M270282		5.03	<0.01	4.52	1.15	445	7	0.31	48	480	18	0.55	6	130	0.47	89
M270283		4.67	<0.01	4.52	0.99	479	6	0.55	37	400	15	0.63	<5	159	0.45	86
M270284		4.15	<0.01	4.09	0.95	378	6	0.50	35	470	18	0.62	<5	153	0.40	81
M270285		3.33	<0.01	2.54	0.93	351	2	0.39	30	460	21	0.23	<5	94	0.34	99
M270286		4.60	<0.01	3.92	0.99	513	8	0.63	44	510	22	0.54	5	224	0.46	116
M270287		3.91	<0.01	2.13	1.25	976	6	0.56	33	560	21	0.86	<5	929	0.37	97
M270288		4.71	<0.01	2.61	1.84	798	9	0.57	48	990	14	0.65	5	197	0.51	164
M270289		3.88	<0.01	3.26	1.26	522	3	0.16	42	900	8	0.37	<5	133	0.30	102
M270290		4.66	<0.01	2.70	1.51	708	8	0.38	45	760	18	0.29	<5	146	0.45	120
M270291		5.01	<0.01	3.16	1.04	482	8	0.59	39	520	22	0.42	<5	190	0.38	102
M270292		4.73	<0.01	3.79	1.12	430	<1	0.87	41	490	18	0.51	<5	182	0.34	95
M270293		3.98	0.02	3.54	1.01	541	<1	0.73	31	440	21	0.76	<5	178	0.28	81
M270294		2.82	<0.01	2.55	0.72	610	2	1.04	20	240	20	0.80	<5	212	0.27	55
M270295		3.44	<0.01	3.36	0.83	601	<1	0.64	21	270	16	0.67	<5	210	0.31	53
M270296		2.64	<0.01	2.55	0.69	1075	1	0.37	23	460	15	0.63	<5	639	0.26	47
M270297		2.92	<0.01	2.49	0.68	499	<1	0.62	23	640	13	0.53	<5	153	0.30	53
M270298		2.80	0.01	2.00	0.68	506	2	0.79	21	310	19	0.71	<5	154	0.28	52
M270299		2.15	0.01	1.42	0.53	841	<1	0.30	15	180	17	0.53	<5	243	0.19	36
M270300		3.55	0.01	2.76	0.85	518	8	0.78	32	420	20	0.71	<5	164	0.33	66
M270301		2.85	0.01	1.82	0.73	790	1	0.85	23	360	17	0.70	<5	359	0.24	42
M270302		2.98	0.01	2.09	0.81	800	1	0.87	27	440	18	0.57	<5	383	0.28	51
M270303		3.91	<0.01	3.40	0.99	424	<1	0.77	30	470	7	0.52	<5	186	0.36	68
M270304		2.77	0.01	1.92	0.72	589	2	0.86	20	300	25	0.84	<5	253	0.24	43

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CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1
M270305		2.45	0.01	1.50	0.57	517	<1	0.65	19	200	11	0.63	<5	144	0.21	32
M270306		2.05	0.01	1.84	0.65	1040	<1	0.51	13	340	15	0.56	<5	500	0.21	35

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CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270183		10	130
M270184		<10	109
M270185		<10	82
M270186		<10	80
M270187		<10	54
M270188		<10	53
M270189		<10	28
M270190		<10	37
M270191		<10	24
M270192		<10	33
M270193		10	49
M270194		<10	140
M270195		50	133
M270196		30	26
M270197		<10	67
M270198		<10	86
M270199		<10	74
M270200		<10	41
M270201		20	93
M270202		30	98
M270203		40	62
M270204		170	81
M270205		20	75
M270206		10	48
M270207		10	63
M270208		10	56
M270209		<10	61
M270210		10	61
M270211		10	56
M270212		10	56
M270213		<10	91
M270214		<10	84
M270215		10	92
M270216		<10	78
M270217		<10	87
M270218		<10	110
M270219		<10	96
M270220		<10	97
M270221		<10	105
M270222		50	100

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CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270223		30	84
M270224		<10	124
M270225		10	122
M270226		50	160
M270227		10	163
M270228		10	217
M270229		20	122
M270230		10	162
M270231		<10	86
M270232		<10	112
M270233		<10	130
M270234		<10	132
M270235		<10	114
M270236		10	249
M270238		10	196
M270239		<10	118
M270240		<10	233
M270241		10	118
M270242		<10	112
M270243		<10	134
M270244		<10	90
M270245		<10	55
M270246		10	208
M270247		10	180
M270248		<10	187
M270249		<10	155
M270250		130	176
M270251		<10	190
M270252		20	214
M270253		20	262
M270254		20	160
M270255		<10	119
M270256		<10	98
M270257		<10	115
M270258		10	100
M270259		<10	109
M270260		10	58
M270261		10	69
M270262		<10	57
M270263		<10	86

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CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method Analyte Units LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270264		<10	64
M270265		<10	99
M270266		10	55
M270267		<10	73
M270268		10	124
M270269		10	104
M270270		20	44
M270271		<10	37
M270272		<10	93
M270273		<10	103
M270275		<10	117
M270276		<10	124
M270277		<10	78
M270278		<10	83
M270279		<10	92
M270280		<10	69
M270281		<10	120
M270282		<10	129
M270283		<10	97
M270284		<10	92
M270285		<10	80
M270286		<10	115
M270287		<10	105
M270288		<10	118
M270289		<10	85
M270290		<10	97
M270291		<10	100
M270292		<10	109
M270293		10	108
M270294		<10	89
M270295		<10	106
M270296		<10	63
M270297		<10	81
M270298		<10	81
M270299		10	60
M270300		10	104
M270301		20	79
M270302		10	80
M270303		150	95
M270304		10	72

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CERTIFICATE OF ANALYSIS VA03049817

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270305		10	60
M270306		<10	61

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CERTIFICATE VA03050005

Project : 1744

P.O. No:

This report is for 3 samples submitted to our lab in North Vancouver, BC, Canada on 25-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	CHRIS ROCKINGHAM	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
DRY-21	High Temperature Drying
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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CERTIFICATE OF ANALYSIS VA03050005

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
178003/04/05/06/07/08		2.56
178140/41/42/43/44/45		3.10
178210/11/12/13		0.556

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CERTIFICATE VA03050095

Project : 1722

P.O. No:

This report is for 100 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272546		3.28	<0.005		<0.5	5.39	13	530	1.3	<2	12.80	<0.5	6	48	33	2.27
M272547		2.20	0.020		<0.5	4.96	328	360	1.2	2	7.65	<0.5	5	66	41	2.24
M272548		3.12	0.054		<0.5	5.51	16	500	1.3	3	11.20	1.2	6	47	19	2.31
M272549		2.18	0.005		<0.5	5.77	16	500	1.3	2	9.44	<0.5	6	51	16	2.27
M272550		2.48	0.023		<0.5	7.25	<5	590	1.8	<2	4.55	0.6	10	55	23	2.73
M272551		3.34	0.028		<0.5	5.93	5	460	1.4	3	4.88	<0.5	7	53	19	2.43
M272552		2.50	0.162		<0.5	6.05	5	440	1.3	10	6.64	<0.5	7	58	20	2.35
M272553		4.02	0.008		<0.5	6.54	16	500	1.5	2	5.06	<0.5	7	56	20	2.54
M272554		3.12	0.013		<0.5	6.28	<5	450	1.4	2	7.08	0.7	7	55	24	2.71
M272555		3.50	0.420		0.7	6.41	<5	480	1.6	17	11.85	0.9	6	44	36	2.60
M272556		3.48	0.038		0.5	7.45	8	470	1.8	2	8.54	1.4	10	45	31	3.08
M272557		3.28	0.067		0.5	8.11	33	390	2.1	4	3.52	<0.5	11	55	29	3.76
M272558		3.70	0.068		<0.5	6.69	121	450	1.7	<2	1.40	<0.5	7	48	18	2.70
M272559		4.00	0.031		<0.5	5.81	23	450	1.2	2	4.17	<0.5	5	35	13	1.96
M272560		3.18	0.059		<0.5	6.55	102	510	1.5	2	6.37	<0.5	5	38	23	2.44
M272561		0.86	0.058	0.056	<0.5	5.23	<5	420	1.2	2	6.42	1.6	6	47	24	1.94
M272562		3.12	0.126		<0.5	5.78	8	440	1.4	6	6.78	2.8	6	46	40	2.22
M272563		3.30	0.232		<0.5	5.63	<5	380	1.6	8	11.55	1.9	4	45	49	2.40
M272564		3.34	0.077		<0.5	4.75	33	340	1.2	3	4.13	0.7	5	84	25	2.01
M272565		2.32	0.014		<0.5	4.88	13	360	1.0	<2	8.44	<0.5	4	51	14	1.72
M272566		2.86	<0.005		0.8	6.12	12	490	1.4	2	9.40	<0.5	8	47	17	2.56
M272567		3.24	<0.005		<0.5	5.88	<5	410	1.3	<2	7.23	<0.5	7	44	15	2.13
M272568		3.28	<0.005		<0.5	6.24	5	450	1.4	<2	7.12	<0.5	8	52	16	2.41
M272569		3.72	0.029		<0.5	4.86	<5	350	1.1	4	6.29	<0.5	4	51	16	2.14
M272570		3.40	0.006		<0.5	8.44	16	690	2.1	2	1.94	<0.5	14	75	21	3.85
M272571		3.64	0.015		<0.5	8.17	37	600	2.0	5	3.53	<0.5	12	59	25	3.73
M272572		3.50	<0.005		<0.5	9.06	7	840	2.5	<2	0.31	<0.5	18	68	23	4.56
M272573		3.90	0.014		<0.5	7.25	25	600	1.9	<2	4.07	<0.5	12	66	27	3.42
M272574		2.82	0.036		<0.5	4.70	38	410	1.1	2	9.33	<0.5	3	65	14	1.79
M272575		3.42	0.012		<0.5	5.44	21	370	1.2	2	3.99	<0.5	8	82	14	2.18
M272576		2.94	0.012		<0.5	5.63	19	380	1.3	<2	4.19	0.9	7	83	13	2.19
M272577		2.90	0.012		<0.5	6.61	44	440	1.4	<2	5.27	<0.5	8	57	15	2.67
M272578		3.02	<0.005		<0.5	6.20	22	520	1.5	3	1.92	<0.5	8	76	17	2.29
M272579		3.34	0.070		0.5	5.92	38	430	1.4	<2	2.98	<0.5	10	66	24	2.70
M272580		3.32	0.030		<0.5	5.59	206	470	1.2	2	1.20	<0.5	5	65	14	2.27
M272581		1.80	0.011	0.006	<0.5	5.02	15	610	1.1	2	2.78	1.0	6	81	15	2.07
M272582		1.40	0.010		<0.5	5.51	14	720	1.4	<2	3.26	1.2	9	64	17	2.20
M272583		3.00	0.006		<0.5	4.61	62	470	1.1	<2	1.50	<0.5	2	63	13	1.88
M272584		2.64	0.024		<0.5	6.00	18	430	1.3	<2	4.63	<0.5	9	49	16	2.35
M272585		2.84	0.017		<0.5	5.68	14	480	1.3	<2	1.75	<0.5	8	73	20	2.14

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CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272586		2.46	0.014		<0.5	4.13	50	250	0.8	<2	1.56	<0.5	3	66	7	1.75
M272587		1.72	<0.005		<0.5	5.93	<5	430	1.3	<2	7.16	<0.5	7	48	15	2.42
M272588		2.86	0.008		<0.5	7.12	6	540	2.1	<2	5.82	<0.5	6	73	19	2.98
M272589		3.08	0.131		<0.5	8.39	57	600	2.4	<2	8.56	<0.5	11	62	34	3.59
M272590		3.00	0.018		<0.5	4.60	8	410	1.0	<2	12.55	<0.5	6	53	13	1.51
M272591		2.78	0.029		<0.5	5.32	22	410	1.0	3	2.70	<0.5	7	58	13	1.68
M272592		3.04	0.010		<0.5	5.94	12	430	1.4	<2	4.01	<0.5	5	63	18	2.28
M272593		3.14	0.038		<0.5	4.56	58	340	1.0	<2	2.01	<0.5	6	78	13	2.04
M272594		2.68	<0.005		<0.5	6.36	36	440	1.8	<2	1.20	<0.5	8	108	21	2.70
M272595		3.24	0.037		<0.5	7.81	29	530	2.2	3	7.28	<0.5	10	65	32	3.51
M272596		3.12	0.005		<0.5	5.03	<5	350	1.1	<2	8.03	<0.5	2	50	8	2.10
M272597		2.90	0.008		<0.5	5.90	18	460	1.4	<2	9.30	<0.5	4	49	15	2.36
M272598		3.34	0.017		<0.5	5.05	<5	420	1.1	2	2.19	<0.5	3	89	15	1.88
M272599		3.12	0.022		<0.5	8.14	83	650	2.2	<2	1.74	<0.5	11	72	28	3.65
M272600		2.70	0.011		<0.5	6.87	24	780	1.6	<2	1.49	<0.5	11	85	22	2.80
M272601		1.12	0.085	0.081	<0.5	4.94	101	450	1.1	2	1.62	<0.5	9	63	16	1.70
M272602		3.30	0.077		<0.5	5.53	208	500	1.2	2	1.71	<0.5	9	64	14	1.99
M272603		3.40	<0.005		<0.5	8.21	25	700	2.1	<2	1.36	<0.5	14	67	27	3.55
M272604		3.02	<0.005		<0.5	5.90	<5	510	1.4	<2	9.99	<0.5	9	66	16	2.86
M272605		3.18	0.008		<0.5	6.16	21	540	1.4	<2	12.30	<0.5	9	56	22	2.52
M272606		3.08	0.054		<0.5	4.87	13	470	1.2	2	12.60	<0.5	6	47	21	2.23
M272607		3.34	0.019		<0.5	6.79	19	500	1.6	<2	1.84	<0.5	8	62	19	2.66
M272608		3.06	0.031		<0.5	7.74	79	530	2.1	2	2.11	<0.5	11	71	30	3.37
M272609		3.60	0.013		<0.5	7.19	16	740	1.8	2	2.83	<0.5	8	81	20	3.02
M272610		2.86	0.006		<0.5	11.05	25	760	3.1	<2	0.90	<0.5	13	71	33	4.77
M272611		2.98	<0.005		<0.5	4.71	18	290	1.2	<2	1.48	<0.5	7	81	11	1.91
M272612		3.42	<0.005		<0.5	6.75	40	460	1.8	2	1.88	<0.5	10	67	23	2.79
M272613		3.42	0.017		<0.5	6.71	16	500	1.8	<2	4.17	<0.5	9	73	22	2.84
M272614		3.32	0.005		<0.5	6.87	11	670	1.8	2	12.10	<0.5	8	51	22	2.83
M272615		3.44	0.014		<0.5	6.85	<5	600	1.8	2	8.94	<0.5	8	56	28	3.04
M272616		3.42	0.007		<0.5	7.51	<5	630	2.1	<2	7.66	<0.5	8	51	30	3.20
M272617		3.04	0.039		<0.5	7.03	<5	550	2.0	5	10.90	<0.5	7	53	41	3.19
M272618		3.30	0.010		<0.5	7.48	<5	600	2.0	<2	8.03	<0.5	9	57	33	2.98
M272619		3.42	0.018		<0.5	5.89	<5	440	1.6	3	10.30	<0.5	5	54	25	2.39
M272620		3.24	0.024		<0.5	4.89	<5	350	1.1	2	10.00	<0.5	4	39	16	2.12
M272621		1.50	0.013	0.009	<0.5	4.94	193	370	1.3	2	9.86	<0.5	5	38	15	2.08
M272622		3.38	0.015		0.5	5.09	254	380	1.3	<2	9.73	<0.5	7	39	16	2.05
M272623		3.72	0.074		<0.5	7.24	60	510	1.9	3	6.19	<0.5	13	71	38	3.00
M272624		3.32	<0.005		<0.5	10.00	9	780	3.1	<2	0.17	<0.5	20	104	60	5.48
M272625		3.20	<0.005		<0.5	9.33	<5	750	2.9	<2	0.27	<0.5	19	81	76	4.82

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CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272626		2.86	0.008		<0.5	10.25	9	1110	3.0	<2	0.64	<0.5	21	92	49	5.54
M272627		2.98	<0.005		<0.5	10.25	<5	850	3.2	3	0.21	<0.5	25	76	31	5.48
M272628		3.86	<0.005		<0.5	10.70	<5	970	3.0	2	0.18	<0.5	19	84	18	5.16
M272629		3.44	0.007		<0.5	10.10	<5	1000	2.9	<2	3.58	<0.5	16	74	28	4.73
M272630		3.12	0.011		<0.5	6.62	<5	720	1.6	<2	11.85	<0.5	10	54	38	3.08
M272631		3.24	<0.005		0.6	12.25	7	1020	3.5	<2	0.68	<0.5	19	81	46	4.71
M272632		3.16	<0.005		<0.5	10.95	<5	800	2.8	<2	0.24	<0.5	19	88	59	5.09
M272633		3.26	0.026		<0.5	11.00	<5	970	3.1	3	1.24	<0.5	20	84	89	5.17
M272634		3.22	<0.005		<0.5	11.80	<5	1030	3.8	<2	0.24	<0.5	20	71	39	5.04
M272635		3.06	0.013		<0.5	3.77	23	390	1.0	<2	22.2	<0.5	4	31	31	1.56
M272636		3.52	0.042		<0.5	6.81	<5	580	1.8	2	5.62	<0.5	14	75	41	3.52
M272637		3.58	0.010		<0.5	9.79	5	890	2.5	<2	0.77	<0.5	19	87	35	5.10
M272638		3.70	0.017		<0.5	10.45	47	990	2.7	<2	0.81	<0.5	19	73	34	5.41
M272639		3.54	0.108		<0.5	10.90	2550	740	2.8	<2	0.21	<0.5	24	94	35	5.33
M272640		3.70	0.010		<0.5	4.70	8	230	1.1	<2	3.74	<0.5	4	71	16	1.91
M272641		2.58	0.011	0.014	<0.5	4.97	20	270	1.3	2	3.68	<0.5	5	89	15	2.06
M272642		1.10	0.040		<0.5	9.42	25	780	2.4	<2	2.18	<0.5	18	82	25	4.82
M272643		3.24	0.007		<0.5	8.06	6	510	2.1	<2	1.78	<0.5	13	94	26	3.57
M272644		3.48	0.038		<0.5	9.50	6	730	2.7	2	1.24	<0.5	13	78	27	4.42
M272645		4.44	0.029		<0.5	8.60	667	560	2.4	<2	1.92	<0.5	12	95	36	4.13

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CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272546		0.01	2.11	0.58	426	1	0.64	18	420	23	0.83	<5	535	0.17	39	<10
M272547		0.01	1.74	0.49	556	<1	0.76	14	260	22	0.83	<5	285	0.19	35	<10
M272548		0.01	1.99	0.57	522	1	0.69	19	300	26	0.88	<5	440	0.17	39	<10
M272549		0.01	1.96	0.55	417	1	1.15	20	230	28	0.85	<5	361	0.18	38	<10
M272550		0.01	2.73	0.70	395	1	0.95	25	250	25	0.77	<5	187	0.26	57	<10
M272551		0.01	2.14	0.73	378	<1	0.88	19	240	20	0.48	<5	199	0.23	44	<10
M272552		0.01	2.11	0.58	391	1	1.25	18	220	25	0.78	<5	264	0.19	41	<10
M272553		0.01	2.42	0.71	357	<1	1.03	24	340	21	0.51	<5	230	0.24	46	<10
M272554		0.01	2.15	0.71	496	6	1.28	25	230	27	0.84	<5	313	0.22	45	<10
M272555		0.02	2.13	0.68	655	1	0.95	19	340	21	0.91	<5	483	0.21	43	<10
M272556		0.01	3.10	1.04	671	1	0.68	27	410	24	0.88	<5	389	0.27	55	<10
M272557		0.01	3.23	0.78	430	<1	0.59	26	360	18	0.97	<5	166	0.20	54	<10
M272558		<0.01	2.66	0.57	307	1	0.69	19	250	21	0.42	<5	88	0.19	47	<10
M272559		<0.01	2.24	0.45	399	<1	0.95	16	400	18	0.26	<5	182	0.19	38	<10
M272560		0.01	2.40	0.56	416	1	1.24	16	320	22	0.89	<5	246	0.21	43	<10
M272561		0.01	1.74	0.46	437	<1	1.06	11	190	14	0.66	<5	258	0.17	30	<10
M272562		0.02	1.55	0.51	560	2	1.04	15	260	14	0.83	<5	279	0.19	35	<10
M272563		0.02	1.12	0.69	875	<1	0.70	16	320	14	0.74	<5	455	0.20	36	<10
M272564		<0.01	1.44	0.51	426	2	0.71	13	890	13	0.48	<5	201	0.18	33	<10
M272565		<0.01	1.74	0.54	473	<1	0.95	13	200	17	0.28	<5	327	0.15	29	<10
M272566		0.01	2.21	0.85	627	2	1.12	19	260	31	0.48	<5	443	0.21	39	<10
M272567		0.01	2.23	0.66	474	<1	1.15	18	310	17	0.66	<5	312	0.18	36	<10
M272568		0.01	2.51	0.65	416	1	0.89	19	260	23	0.50	<5	333	0.24	44	<10
M272569		0.01	1.79	0.48	473	<1	0.72	14	180	18	0.32	<5	299	0.22	33	<10
M272570		<0.01	3.40	0.80	448	1	0.62	29	280	12	0.22	<5	126	0.38	71	<10
M272571		<0.01	2.98	0.85	728	<1	0.76	26	310	17	0.39	<5	198	0.35	69	<10
M272572		<0.01	3.42	0.84	484	1	0.83	36	290	12	0.08	<5	92	0.43	78	<10
M272573		<0.01	2.86	0.72	625	<1	0.43	26	290	15	0.40	<5	206	0.27	58	<10
M272574		<0.01	1.65	0.49	599	<1	0.72	14	200	22	0.28	<5	418	0.18	31	<10
M272575		0.01	1.77	0.53	457	<1	0.97	16	280	14	0.29	<5	202	0.23	37	<10
M272576		0.01	1.84	0.54	472	2	1.02	16	250	17	0.28	<5	215	0.24	41	<10
M272577		<0.01	1.89	0.79	541	<1	1.58	23	290	18	0.20	<5	256	0.28	49	<10
M272578		<0.01	2.12	0.62	329	2	0.93	21	230	17	0.20	<5	141	0.26	48	<10
M272579		<0.01	1.81	0.71	550	<1	1.15	18	210	23	0.42	<5	184	0.25	44	<10
M272580		0.01	1.90	0.53	283	1	1.16	16	200	17	0.22	<5	97	0.24	37	<10
M272581		0.01	1.82	0.52	514	<1	0.86	18	220	20	0.30	<5	159	0.21	36	<10
M272582		0.01	2.08	0.57	640	1	0.89	18	190	26	0.33	<5	168	0.26	41	<10
M272583		0.01	1.50	0.47	395	<1	1.04	10	160	21	0.15	<5	104	0.22	30	<10
M272584		<0.01	1.97	0.65	798	<1	1.52	15	200	21	0.17	7	252	0.26	41	<10
M272585		0.01	1.97	0.53	354	<1	1.22	17	270	54	0.23	<5	115	0.25	43	<10

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CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272586		<0.01	1.04	0.44	340	<1	1.50	12	110	22	0.09	<5	98	0.23	28	<10
M272587		<0.01	1.80	0.72	738	<1	1.22	17	270	22	0.06	6	314	0.28	43	10
M272588		<0.01	2.78	0.77	800	1	0.58	21	430	28	0.37	<5	311	0.30	53	<10
M272589		0.01	3.45	0.91	691	1	0.50	26	520	18	0.53	11	295	0.36	62	30
M272590		0.01	1.66	0.48	836	<1	0.95	10	300	23	0.25	<5	345	0.19	30	<10
M272591		0.01	1.80	0.42	364	<1	1.42	16	160	28	0.24	<5	156	0.22	31	<10
M272592		0.01	2.18	0.58	598	1	1.16	13	230	28	0.31	7	245	0.24	38	<10
M272593		0.01	1.70	0.47	419	1	0.77	15	230	20	0.20	<5	190	0.22	33	<10
M272594		0.01	2.25	0.65	302	<1	0.87	22	260	17	0.30	8	128	0.30	49	<10
M272595		0.01	2.88	0.93	803	1	0.72	24	440	21	0.54	5	379	0.36	59	<10
M272596		0.01	1.76	0.63	843	<1	1.10	13	260	21	0.12	5	345	0.24	36	<10
M272597		<0.01	2.24	0.68	901	<1	0.96	17	350	21	0.27	6	393	0.29	45	<10
M272598		<0.01	1.60	0.48	461	1	1.18	14	220	20	0.25	<5	134	0.21	34	<10
M272599		<0.01	2.75	1.02	521	<1	1.38	29	480	27	0.44	6	131	0.39	66	<10
M272600		<0.01	2.57	0.67	382	<1	1.08	22	220	19	0.33	<5	99	0.31	58	<10
M272601		<0.01	1.68	0.44	333	1	1.20	17	210	16	0.20	<5	98	0.19	35	<10
M272602		<0.01	1.88	0.56	369	1	1.26	17	290	20	0.20	<5	107	0.21	41	<10
M272603		<0.01	3.09	0.90	334	1	1.08	27	230	17	0.28	<5	92	0.40	69	<10
M272604		<0.01	2.37	0.80	1040	<1	0.56	23	300	20	0.27	<5	413	0.29	49	<10
M272605		0.01	2.43	0.78	1285	6	0.69	18	300	95	0.44	<5	659	0.29	49	<10
M272606		0.01	1.73	0.67	1355	<1	0.60	15	270	21	0.50	<5	579	0.25	38	<10
M272607		0.01	2.41	0.68	425	<1	1.30	19	250	18	0.25	5	120	0.34	52	<10
M272608		<0.01	2.68	0.92	523	<1	1.38	28	330	31	0.30	<5	155	0.39	64	<10
M272609		0.01	2.78	0.78	526	1	0.83	23	410	20	0.31	5	185	0.35	54	<10
M272610		<0.01	4.31	1.08	376	<1	0.63	38	630	18	0.36	5	113	0.46	89	<10
M272611		<0.01	1.78	0.41	347	<1	0.64	14	190	19	0.14	6	93	0.14	35	<10
M272612		<0.01	2.71	0.65	442	<1	0.72	20	370	25	0.30	<5	116	0.20	51	<10
M272613		<0.01	2.59	0.74	557	<1	0.84	21	320	21	0.33	<5	275	0.28	46	<10
M272614		<0.01	2.91	0.82	727	<1	0.48	22	410	22	0.40	<5	421	0.31	53	<10
M272615		0.01	2.59	0.82	729	<1	0.61	21	360	28	0.78	<5	469	0.29	49	<10
M272616		0.01	2.76	0.82	454	<1	0.63	22	340	27	0.68	6	413	0.33	53	<10
M272617		0.01	2.54	0.82	687	<1	0.48	19	360	18	0.84	<5	543	0.31	53	<10
M272618		0.01	2.71	0.82	683	<1	0.75	22	340	28	0.82	6	420	0.31	53	<10
M272619		0.01	2.12	0.65	689	<1	0.60	16	320	25	0.56	<5	529	0.24	39	<10
M272620		0.01	1.68	0.56	598	<1	0.83	16	220	19	0.38	<5	459	0.21	32	<10
M272621		0.01	1.70	0.61	782	<1	0.88	15	230	29	0.80	7	453	0.17	33	<10
M272622		0.01	1.81	0.58	738	<1	0.84	14	240	29	0.79	<5	445	0.17	35	<10
M272623		<0.01	2.59	0.70	938	<1	0.49	22	390	17	0.82	<5	288	0.23	57	10
M272624		<0.01	3.21	0.94	489	<1	0.74	44	290	27	0.13	<5	132	0.22	108	<10
M272625		<0.01	2.79	1.02	838	<1	1.16	38	350	26	0.02	<5	158	0.24	96	<10

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Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272626		<0.01	3.74	1.04	666	1	0.50	45	290	25	0.42	6	137	0.35	99	10
M272627		<0.01	2.97	1.08	844	1	1.22	40	340	29	0.11	<5	181	0.31	104	<10
M272628		<0.01	3.34	0.98	765	<1	0.62	39	390	25	0.10	5	142	0.24	97	<10
M272629		<0.01	3.16	1.16	729	3	0.53	40	460	34	0.34	6	429	0.30	116	10
M272630		0.01	2.14	0.90	902	2	0.37	28	460	29	0.48	<5	1220	0.25	91	<10
M272631		<0.01	3.92	1.10	771	<1	0.72	40	450	36	0.28	6	207	0.29	98	<10
M272632		<0.01	3.05	1.00	715	<1	1.24	44	420	32	0.07	5	194	0.33	100	<10
M272633		<0.01	3.50	0.93	572	<1	0.76	40	430	31	0.22	9	176	0.34	102	<10
M272634		<0.01	3.37	0.92	582	<1	1.05	40	490	33	0.13	<5	234	0.30	98	<10
M272635		0.01	1.18	0.62	661	<1	0.23	14	320	23	0.31	<5	1890	0.15	38	<10
M272636		<0.01	2.28	0.94	1255	<1	0.87	37	230	21	0.40	7	493	0.34	61	<10
M272637		<0.01	3.29	1.12	767	2	0.88	47	420	24	0.30	5	164	0.49	91	<10
M272638		<0.01	3.28	1.14	972	1	1.12	42	410	27	0.15	7	187	0.50	98	<10
M272639		<0.01	3.93	0.88	529	<1	0.62	41	440	20	0.88	10	130	0.35	97	<10
M272640		0.01	1.12	0.49	767	1	1.23	15	170	22	0.28	<5	202	0.21	31	<10
M272641		0.01	1.28	0.53	785	1	1.20	15	180	22	0.29	<5	207	0.23	35	<10
M272642		<0.01	2.83	0.86	703	<1	1.14	36	390	14	0.35	5	208	0.39	83	<10
M272643		<0.01	2.41	0.89	650	1	1.26	28	260	22	0.32	<5	172	0.31	63	<10
M272644		<0.01	2.89	0.92	627	1	1.11	35	360	26	0.28	7	201	0.44	78	<10
M272645		<0.01	2.80	0.81	723	<1	1.02	34	380	22	0.96	<5	170	0.23	67	<10

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CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272546		63
M272547		50
M272548		73
M272549		64
M272550		96
M272551		70
M272552		71
M272553		60
M272554		93
M272555		92
M272556		121
M272557		108
M272558		63
M272559		53
M272560		64
M272561		97
M272562		126
M272563		118
M272564		66
M272565		42
M272566		59
M272567		65
M272568		60
M272569		54
M272570		84
M272571		91
M272572		92
M272573		66
M272574		44
M272575		70
M272576		69
M272577		83
M272578		54
M272579		66
M272580		48
M272581		66
M272582		65
M272583		48
M272584		50
M272585		55

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CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272586		40
M272587		58
M272588		66
M272589		83
M272590		55
M272591		49
M272592		55
M272593		45
M272594		108
M272595		84
M272596		79
M272597		60
M272598		59
M272599		99
M272600		73
M272601		40
M272602		46
M272603		86
M272604		51
M272605		58
M272606		48
M272607		72
M272608		91
M272609		76
M272610		116
M272611		48
M272612		72
M272613		74
M272614		65
M272615		82
M272616		71
M272617		75
M272618		74
M272619		59
M272620		41
M272621		53
M272622		53
M272623		72
M272624		107
M272625		108

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CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272626		93
M272627		111
M272628		100
M272629		108
M272630		76
M272631		112
M272632		112
M272633		92
M272634		110
M272635		39
M272636		75
M272637		91
M272638		111
M272639		96
M272640		49
M272641		49
M272642		98
M272643		111
M272644		92
M272645		82

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QC CERTIFICATE VA03050095

Project : 1722

P.O. No:

This report is for 100 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

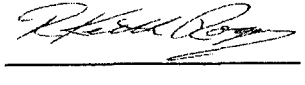
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000				3.9	4.99	490	2480	1.4	<2	0.59	7.8	25	82	303	3.83	
G2000				3.5	4.90	472	2090	1.4	2	0.58	7.1	22	70	308	3.77	
G2000				3.7	5.18	500	2690	1.5	<2	0.60	7.4	25	79	323	3.97	
G2000																0.69
G2000																0.70
G2000																0.73
Target Range																0.68 - 0.81
GS01-2				25.6	7.66	385	450	1.3	37	5.34	25.7	97	62	6370	3.71	
GS01-2				26.3	7.89	380	390	1.4	38	5.39	26.7	98	60	6790	3.89	
GS01-2				26.2	7.84	386	550	1.5	39	5.34	26.3	96	74	6630	3.82	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																1.12
JWB-JV-1																0.95
JWB-JV-1																1.07
Target Range																0.97 - 1.13
NA-03		0.212														
NA-03		0.199														
NA-03			0.199													
Target Range			0.170 - 0.218													
OX9		0.494														
OX9		0.469														
OX9			0.491													
Target Range			0.414 - 0.517													

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QC CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
							BLANKS									
BLANK		<0.005														
BLANK		<0.005														
BLANK			<0.005													
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01	
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
Target Range																<0.01 - 0.02

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QC CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.053														
DUP		0.051														
Target Range		0.038 - 0.066														
ORIGINAL		0.017														
DUP		0.018														
Target Range		0.006 - 0.029														
ORIGINAL			0.064													
DUP			0.047													
Target Range			0.041 - 0.070													
M272555		0.420		0.7	6.41	<5	480	1.6	17	11.85	0.9	6	44	36	2.60	0.02
DUP		0.436		0.6	6.16	9	460	1.5	26	11.20	0.9	5	51	33	2.51	0.02
Target Range		0.386 - 0.470		<0.5 - 1.0	5.95 - 6.62	<5 - 10	430 - 510	<0.5 - 2.6	16 - 27	10.95 - 12.10	<0.5 - 1.0	3 - 8	43 - 52	31 - 38	2.41 - 2.70	<0.01 - 0.04
M272575		0.012														
DUP		0.015														
Target Range		<0.005 - 0.025														
M272591				<0.5	5.32	22	410	1.0	3	2.70	<0.5	7	58	13	1.68	0.01
DUP				<0.5	5.18	22	400	1.0	3	2.60	<0.5	8	81	13	1.62	0.01
Target Range				<0.5 - 1.0	4.97 - 5.53	11 - 33	360 - 450	<0.5 - 2.1	<2 - 4	2.50 - 2.80	<0.5 - 1.0	5 - 10	64 - 75	10 - 16	1.55 - 1.75	<0.01 - 0.02
M272595		0.037														
DUP		0.034														
Target Range		0.023 - 0.048														
M272627				<0.5	10.25	<5	850	3.2	3	0.21	<0.5	25	76	31	5.48	<0.01
DUP				<0.5	9.95	<5	830	3.1	<2	0.22	<0.5	22	84	30	5.33	<0.01
Target Range				<0.5 - 1.0	9.58 - 10.65	<5 - 10	780 - 900	2.0 - 4.3	<2 - 4	0.18 - 0.25	<0.5 - 1.0	20 - 27	74 - 86	27 - 34	5.11 - 5.70	<0.01 - 0.02
M272633		0.026														
DUP		0.020														

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
Target Range		0.011 - 0.035														

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000		1.26	0.76	571	6	0.12	285	960	670	0.26	25	118	0.35	107	10	1335
G2000		1.26	0.74	563	6	0.12	287	970	661	0.26	38	116	0.36	104	<10	1320
G2000		1.32	0.78	595	7	0.13	296	1000	702	0.28	39	124	0.38	108	10	1375
G2000																
G2000																
G2000																
Target Range																
GS01-2		1.86	1.78	2260	1230	2.80	4260	1380	257	1.26	461	775	0.32	223	<10	3870
GS01-2		1.92	1.84	2450	1335	2.98	4510	1440	273	1.34	630	788	0.35	229	<10	3910
GS01-2		1.90	1.82	2410	1250	3.00	4340	1440	268	1.33	395	790	0.34	223	<10	3870
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
OX9																
Target Range																

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Tl	V	W	Zn
	Units	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10	2
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK		<0.01	<0.01	<5	1	0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK																
BLANK																
BLANK																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
M272555		2.13	0.68	655	1	0.95	19	340	21	0.91	<5	483	0.21	43	<10	92
DUP		2.07	0.66	630	<1	0.92	16	340	16	0.88	<5	464	0.21	41	<10	84
Target Range		1.98 - 2.23	0.62 - 0.72	600 - 685	<1 - 2	0.87 - 1.00	15 - 20	300 - 380	14 - 23	0.83 - 0.96	<5 - 10	448 - 499	0.18 - 0.24	38 - 46	<10 - 20	80 - 96
M272575																
DUP																
Target Range																
M272591		1.80	0.42	364	<1	1.42	16	160	28	0.24	<5	156	0.22	31	<10	49
DUP		1.76	0.41	349	1	1.40	16	150	25	0.23	<5	154	0.21	31	<10	49
Target Range		1.67 - 1.89	0.37 - 0.46	329 - 384	<1 - 2	1.32 - 1.50	13 - 19	130 - 180	21 - 32	0.20 - 0.27	<5 - 10	145 - 165	0.18 - 0.25	27 - 35	<10 - 20	43 - 55
M272595																
DUP																
Target Range																
M272627		2.97	1.08	844	1	1.22	40	340	29	0.11	<5	181	0.31	104	<10	111
DUP		2.84	1.05	813	<1	1.18	39	340	31	0.10	<5	177	0.30	99	<10	106
Target Range		2.74 - 3.07	0.99 - 1.14	777 - 880	<1 - 2	1.12 - 1.28	36 - 43	300 - 380	25 - 36	0.08 - 0.13	<5 - 10	168 - 190	0.27 - 0.34	94 - 109	<10 - 20	99 - 118
M272633																
DUP																

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Total # of pa... : 5 - B
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Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03050095

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		PREP BLANKS AND DUPLICATES														
Target Range																

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'RATAGOLD EXPLORATION INC.
.01-475 HOWE ST
VANCOUVER BC

QC CERTIFICATE VA03050208

Project : 1722

P.O. No:

This report is for 2 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

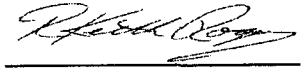
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Total # of pag # : 2 - A
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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050208

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
STANDARDS																
AK-02								1.78								
AK-02									1.80							
AK-02			1.49		0.044	29.62										
Target Range			1.51 - 1.96		-	- -										
G2000																
G2000										3.1	4.77	472	2220	1.4	<2	0.57
Target Range										2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65
GS01-2										21.8	7.46	355	720	1.3	35	5.41
Target Range										20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83
JWB-JV-1																
Target Range																
LKSD-4										<0.5	2.99	17	300	0.7	<2	1.28
Target Range										<0.5 - 1.0	2.78 - 3.42	9 - 23	250 - 330	<0.5 - 1.0	<2 - 4	1.15 - 1.42
OXK18								3.49								
OXK18									3.30							
Target Range									3.11 - 3.82							
BLANKS																
BLANK								<0.01								
BLANK									<0.01							
BLANK			<0.05		<0.001	28.00										
BLANK																
BLANK										<0.5	<0.01	<5	<10	<0.5	<2	<0.01
Target Range										<0.5 - 1.0	<0.01 - 0.02	<5 - 10	<10 - 20	<0.5 - 1.0	<2 - 4	<0.01 - 0.02

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03050208

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL										<0.5	7.37	<5	60	<0.5	<2	7.08
DUP										<0.5	7.11	<5	50	<0.5	<2	6.83
Target Range										<0.5 - 1.0	6.86 - 7.62	<5 - 10	30 - 80	<0.5 - 1.0	<2 - 4	6.59 - 7.32
M270274								0.85	0.93							
DUP								0.92	0.90							
Target Range								0.80 - 0.97	0.83 - 1.00							

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050208

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
STANDARDS																
AK-02																
AK-02																
AK-02																
Target Range																
G2000							0.71									
G2000		7.1	24	73	299	3.75		1.27	0.74	539	5	0.14	277	920	658	0.25
Target Range		6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30
GS01-2		25.4	95	50	6320	3.77		1.82	1.78	2260	1245	2.70	4320	1360	259	1.24
Target Range		22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39
JWB-JV-1							1.09									
Target Range							0.97 - 1.13									
LKSD-4		2.1	10	26	30	2.80		0.62	0.54	460	1	0.53	35	1400	91	1.02
Target Range		1.2 - 2.6	9 - 13	20 - 26	27 - 35	2.51 - 3.09		0.57 - 0.71	0.48 - 0.61	417 - 521	<1 - 2	0.46 - 0.58	28 - 36	1250 - 1550	80 - 102	0.88 - 1.10
OXK18																
OXK18																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK							<0.01									
BLANK		<0.5	<1	2	<1	<0.01		<0.01	<0.01	<5	1	<0.01	<1	<10	2	<0.01
Target Range		<0.5 - 1.0	<1 - 2	<1 - 2	<1 - 2	<0.01 - 0.02		<0.01 - 0.02	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4	<0.01 - 0.02

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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050208

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		<0.5	62	382	166	7.11		0.12	8.40	1425	<1	1.22	231	120	3	0.08
DUP		<0.5	58	381	162	6.84		0.12	8.10	1360	<1	1.18	220	120	<2	0.08
Target Range		<0.5 - 1.0	55 - 65	360 - 403	154 - 174	6.61 - 7.34		0.09 - 0.15	7.82 - 8.68	1315 - 1470	<1 - 2	1.12 - 1.28	212 - 239	90 - 150	<2 - 4	0.06 - 0.10
M270274							<0.01									
DUP							<0.01									
Target Range							<0.01 - 0.02									

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03050208

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS							
AK-02							
AK-02							
AK-02							
Target Range							
G2000							
G2000		30	112	0.35	104	10	1215
Target Range		24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		582	725	0.32	220	<10	3820
Target Range		553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1							
Target Range							
LKSD-4		<5	118	0.17	45	<10	178
Target Range		<5 - 10	107 - 133	0.15 - 0.21	40 - 52	<10 - 20	173 - 215
OXK18							
OXK18							
Target Range							
BLANKS							
BLANK							
BLANK							
BLANK							
BLANK							
BLANK		<5	<1	<0.01	<1	<10	<2
Target Range		<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4

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TRATAGOLD EXPLORATION INC.
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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050208

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES							
ORIGINAL		<5	190	0.21	170	<10	53
DUP		<5	185	0.20	164	<10	50
Target Range		<5 - 10	176 - 199	0.17 - 0.24	157 - 177	<10 - 20	45 - 58
M270274							
DUP							
Target Range							

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TRATAGOLD EXPLORATION INC.
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Page # : 1
Date : Dec-2003
Account: STRGOL

CERTIFICATE VA03050208

Project : 1722

P.O. No:

This report is for 2 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 21-Nov-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

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STRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC V6C 2B3

e # : 2 - A
Total # of pa : 2 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03050208

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2
M270237		0.32	40.6	190.0	36.6	1.816	9.57	354.3	37.1	36.0	15.6	1.38	392	70	0.5	400
M270274		0.42	2.93	110.5	0.89	0.567	5.12	271.1	0.85	0.93	<0.5	2.82	16	250	0.8	6

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03050208

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb
	Units	%	ppm	ppm	ppm	ppm	%	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	0.01	0.5	1	1	1	0.01	0.01	0.01	0.01	5	1	0.01	1	10	2
M270237		1.32	<0.5	94	292	850	11.50	0.02	0.26	0.81	665	2	0.44	43	270	145
M270274		1.18	<0.5	6	201	58	2.34	<0.01	0.95	0.48	1010	2	0.03	20	80	20

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Project : 1722

CERTIFICATE OF ANALYSIS VA03050208

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M270237		5.84	20	90	0.04	34	<10	123
M270274		0.51	<5	74	0.10	24	<10	50

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STRATAGOLD EXPLORATION INC.
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VANCOUVER BC

QC CERTIFICATE VA03050798

Project : 1722

P.O. No:

This report is for 75 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

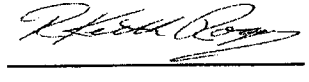
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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Signature: 

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000				4.4	5.23	498	2450	1.4	3	0.64	7.8	26	79	308	4.12	
G2000				4.3	4.98	479	580	1.6	<2	0.51	6.7	25	68	311	3.73	
G2000				3.8	5.22	458	1290	1.6	<2	0.54	6.8	24	68	305	3.92	
G2000																0.78
G2000																0.77
G2000																0.77
Target Range																0.68 - 0.81
GS01-2				23.7	7.56	393	150	1.5	36	5.82	27.7	102	56	6320	4.04	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																1.06
JWB-JV-1																1.12
JWB-JV-1																1.02
Target Range																0.97 - 1.13
LKSD-4				<0.5	2.93	26	300	0.8	2	1.39	2.3	12	23	30	2.96	
Target Range				<0.5 - 1.0	2.78 - 3.42	9 - 23	250 - 330	<0.5 - 1.0	<2 - 4	1.15 - 1.42	1.2 - 2.6	9 - 13	20 - 26	27 - 35	2.51 - 3.09	
NA-03		0.183														
NA-03		0.183														
NA-03			0.193													
NA-03		0.202														
Target Range		0.170 - 0.218														
OX12		6.62														
Target Range		5.94 - 7.27														
OX9		0.445														
OX9		0.464														
OX9			0.472													
OX9		0.481														
Target Range		0.414 - 0.517														

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
							BLANKS									
BLANK		<0.005														
BLANK		<0.005														
BLANK			<0.005													
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	2	<1	0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK		<0.005														
Target Range		<0.005 - 0.010														

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TRATAGOLD EXPLORATION INC.
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VANCOUVER BC V6C 2B3

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.009														
DUP		0.012														
Target Range		<0.005 - 0.021														
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M270636				0.5	4.85	2680	380	1.1	3	2.86	<0.5	8	52	18	2.32	0.01
DUP				<0.5	4.55	2620	370	1.1	2	2.79	<0.5	9	64	16	2.31	<0.01
Target Range				<0.5 - 1.0	4.45 - 4.96	2510 - 2790	340 - 410	<0.5 - 2.2	<2 - 4	2.66 - 2.99	<0.5 - 1.0	6 - 11	53 - 63	14 - 20	2.18 - 2.45	<0.01 - 0.02
M270644		0.111														
DUP		0.114														
Target Range		0.094 - 0.131														
M270671				0.6	3.83	2210	250	1.0	3	1.50	<0.5	6	55	20	1.58	
DUP				0.5	4.03	1985	260	1.0	2	1.54	<0.5	5	63	20	1.62	
Target Range				<0.5 - 1.0	3.71 - 4.15	1985 - 2210	220 - 290	<0.5 - 2.1	<2 - 4	1.42 - 1.62	<0.5 - 1.0	3 - 8	54 - 64	17 - 23	1.50 - 1.70	
M270672																0.01
DUP																<0.01
Target Range																<0.01 - 0.02
M270701		0.045														
DUP		0.044														
Target Range		0.031 - 0.058														
ORIGINAL				<0.5	14.10	14	900	3.5	<2	0.08	<0.5	27	98	77	5.27	
DUP				<0.5	13.75	13	840	3.4	<2	0.08	<0.5	29	96	77	5.07	
Target Range				<0.5 - 1.0	13.20 - 14.65	<5 - 24	810 - 930	2.3 - 4.6	<2 - 4	0.06 - 0.10	<0.5 - 1.0	25 - 31	90 - 104	71 - 83	4.89 - 5.45	
ORIGINAL																0.01
DUP																0.01

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
Target Range																<0.01 - 0.02
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
ORIGINAL			0.006													
DUP			0.009													
Target Range			<0.005 - 0.010													

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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000		1.26	0.79	607	6	0.13	287	1010	714	0.29	33	122	0.35	110	<10	1335
G2000		1.26	0.73	558	5	0.13	291	950	637	0.23	31	118	0.36	108	20	1325
G2000		1.24	0.76	579	6	0.13	284	1000	701	0.25	37	124	0.35	108	20	1320
G2000																
G2000																
G2000																
Target Range																
GS01-2		1.81	1.83	2450	1335	2.63	4410	1460	268	1.36	555	760	0.34	233	<10	4240
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
Target Range																
LKSD-4		0.59	0.52	492	2	0.49	36	1450	97	1.09	<5	120	0.18	47	<10	195
Target Range		0.57 - 0.71	0.48 - 0.61	417 - 521	<1 - 2	0.46 - 0.58	28 - 36	1250 - 1550	80 - 102	0.88 - 1.10	<5 - 10	107 - 133	0.15 - 0.21	40 - 52	<10 - 20	173 - 215
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX12																
Target Range																
OX9																
OX9																
OX9																
OX9																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK		<0.01	<0.01	<5	2	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK																
BLANK																
BLANK																
BLANK																
Target Range																

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QC CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
M270636		1.49	0.67	471	<1	0.64	15	140	12	0.48	18	129	0.15	33	10	43
DUP		1.40	0.63	460	<1	0.60	14	140	11	0.47	18	120	0.15	31	<10	42
Target Range		1.35 - 1.54	0.60 - 0.70	432 - 499	<1 - 2	0.57 - 0.67	12 - 17	110 - 170	7 - 16	0.43 - 0.52	7 - 29	116 - 133	0.12 - 0.18	28 - 36	<10 - 20	36 - 49
M270644																
DUP																
Target Range																
M270671		1.04	0.35	299	<1	0.90	13	160	22	0.58	17	99	0.11	25	10	45
DUP		1.02	0.36	310	<1	0.94	10	160	19	0.60	17	104	0.11	25	<10	43
Target Range		0.96 - 1.10	0.32 - 0.39	279 - 330	<1 - 2	0.85 - 0.99	9 - 14	130 - 190	15 - 26	0.54 - 0.64	6 - 28	94 - 109	0.08 - 0.14	22 - 28	<10 - 20	38 - 50
M270672																
DUP																
Target Range																
M270701																
DUP																
Target Range																
ORIGINAL		4.48	1.27	369	1	0.38	63	340	31	0.79	<5	146	0.46	118	10	143
DUP		4.56	1.22	351	<1	0.37	64	340	32	0.76	9	145	0.47	120	20	144
Target Range		4.27 - 4.77	1.16 - 1.33	332 - 388	<1 - 2	0.34 - 0.41	58 - 69	300 - 380	26 - 37	0.72 - 0.83	<5 - 10	136 - 155	0.42 - 0.51	111 - 127	<10 - 20	132 - 155
ORIGINAL																
DUP																

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Project : 1722

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QC CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																
ORIGINAL																
DUP																
Target Range																

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CERTIFICATE VA03050798

Project : 1722

P.O. No:

This report is for 75 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

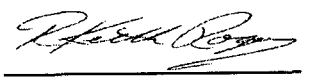
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M270627		0.78	0.016		<0.5	5.82	1515	730	1.5	2	0.32	<0.5	11	87	23	3.00
M270628		0.74	0.364		<0.5	7.55	4180	940	2.1	2	0.52	1.3	14	87	17	3.42
M270629		1.84	0.263		<0.5	4.10	3070	450	1.1	3	1.72	<0.5	7	64	15	1.95
M270630		2.64	0.159		<0.5	8.08	8400	390	2.2	2	2.79	<0.5	13	58	40	3.87
M270631		4.18	0.272		<0.5	5.22	5590	590	1.4	4	2.32	<0.5	8	55	17	2.34
M270632		2.36	0.154		<0.5	4.21	1620	610	1.2	<2	15.20	<0.5	8	31	9	1.83
M270633		2.60	0.263		<0.5	5.97	3770	910	1.6	<2	2.46	<0.5	14	49	15	2.78
M270634		4.38	0.122		<0.5	5.07	2440	840	1.4	<2	3.36	<0.5	10	54	16	2.04
M270635		2.68	0.456		0.6	7.46	5000	830	2.3	5	1.87	<0.5	16	71	23	3.10
M270636		1.92	0.162		0.5	4.85	2680	380	1.1	3	2.86	<0.5	8	52	18	2.32
M270637		1.16	0.045		<0.5	5.38	280	470	1.4	<2	3.55	<0.5	11	52	20	2.61
M270638		1.66	0.017		<0.5	5.44	685	440	1.6	<2	8.47	<0.5	10	37	24	2.79
M270639		0.42	0.054		<0.5	5.57	398	440	1.4	<2	5.43	<0.5	8	53	27	2.58
M270640		0.70	0.082		1.0	4.55	4070	300	1.2	<2	4.01	<0.5	9	44	22	2.18
M270641		0.56	0.066		0.6	5.03	2030	360	1.3	<2	1.82	<0.5	12	52	29	2.47
M270642		0.54	0.051		<0.5	3.43	673	230	0.8	2	1.16	<0.5	7	42	13	1.59
M270643		0.90	0.089		<0.5	3.05	1345	260	0.7	2	2.21	<0.5	6	55	10	1.58
M270644		1.94	0.111	0.115	<0.5	5.19	1990	580	1.4	<2	2.29	<0.5	11	54	18	2.48
M270645		0.70	0.063		<0.5	6.13	2160	750	1.9	2	2.25	<0.5	13	66	21	2.67
M270646		2.02	0.415		<0.5	3.47	5450	240	0.9	3	1.04	<0.5	5	72	12	1.57
M270647		1.54	0.021		<0.5	6.58	264	610	2.0	2	1.02	<0.5	17	70	28	3.25
M270648		1.48	1.135		1.1	7.28	>10000	80	2.2	9	2.12	<0.5	26	82	44	4.75
M270649		0.78	0.060		<0.5	3.97	1140	360	1.2	2	1.48	<0.5	10	149	28	2.68
M270650		1.68	0.169		<0.5	5.75	5660	210	2.0	3	1.89	<0.5	17	104	28	3.99
M270651		2.84	0.104		<0.5	7.46	2290	400	2.4	2	1.10	<0.5	25	90	32	4.64
M270652		3.52	0.028		<0.5	9.92	472	800	3.2	2	0.82	<0.5	26	82	48	5.49
M270653		1.04	0.116		<0.5	7.58	1595	330	2.4	3	1.06	<0.5	17	106	40	4.49
M270654		3.82	0.119		0.6	7.64	4140	530	2.3	<2	2.53	<0.5	22	98	65	4.83
M270655		2.16	0.051		<0.5	6.42	2740	510	1.9	2	1.82	<0.5	14	128	49	3.57
M270656		3.60	0.082		<0.5	8.66	3440	750	2.9	2	1.86	<0.5	21	104	38	4.64
M270657		3.24	0.503		<0.5	7.89	5170	490	2.5	4	1.41	<0.5	20	114	42	4.73
M270658		3.08	0.641		<0.5	7.04	6550	700	1.9	6	2.50	<0.5	16	116	45	4.10
M270659		3.20	0.075		<0.5	6.21	256	590	1.6	3	7.60	1.7	10	95	44	2.82
M270660		2.70	0.186		<0.5	6.33	1400	480	1.7	5	6.31	0.8	15	88	49	3.22
M270661		2.40	0.173	0.171	<0.5	4.86	1230	410	1.2	4	8.60	2.5	7	48	38	2.12
M270662		1.22	0.304		<0.5	5.51	925	490	1.3	<2	7.89	1.4	6	33	40	2.06
M270663		4.00	0.237		<0.5	6.71	2430	490	1.9	3	4.24	0.8	11	56	50	2.63
M270664		4.28	0.607		<0.5	3.78	2930	320	1.0	8	2.61	1.1	7	30	17	1.20
M270665		2.72	0.923		0.5	5.83	7270	250	1.7	10	5.94	<0.5	7	53	36	2.67
M270666		4.02	0.176		<0.5	8.39	2510	260	2.4	<2	1.64	<0.5	13	46	54	3.24

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CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M270667		3.46	0.316		<0.5	9.11	1065	720	2.7	2	1.48	<0.5	12	56	50	3.50
M270668		2.94	0.716		<0.5	7.93	4520	620	2.3	7	2.44	<0.5	9	47	35	3.14
M270669		4.60	0.190		<0.5	6.90	2300	600	2.0	4	1.76	<0.5	9	72	50	3.04
M270670		3.34	0.230		<0.5	5.05	1465	400	1.6	<2	1.60	<0.5	7	43	38	2.22
M270671		3.40	0.126		0.6	3.83	2210	250	1.0	3	1.50	<0.5	6	55	20	1.58
M270672		3.38	0.056		<0.5	10.35	1545	510	2.8	<2	2.07	<0.5	14	49	50	3.87
M270673		3.56	0.065		<0.5	8.52	1890	530	2.5	<2	0.79	<0.5	15	59	42	3.53
M270674		3.14	0.113		<0.5	8.92	3520	520	2.7	<2	1.86	<0.5	16	48	55	3.91
M270675		4.28	0.108		<0.5	6.11	625	370	1.6	<2	2.62	<0.5	9	42	44	2.43
M270676		1.30	0.028		<0.5	7.43	46	240	1.9	<2	9.99	4.1	10	37	82	2.68
M270677		3.58	0.042		<0.5	5.05	1165	590	1.3	<2	1.01	<0.5	7	70	18	2.00
M270678		3.48	0.045		<0.5	5.92	1635	630	1.6	<2	0.93	<0.5	9	87	25	2.48
M270679		3.20	0.057		<0.5	5.29	1040	580	1.4	2	0.77	<0.5	9	61	22	2.03
M270680		3.22	0.091		<0.5	7.15	3820	750	2.2	<2	0.95	<0.5	13	82	28	2.94
M270681		2.76	0.066	0.071	<0.5	6.91	1395	680	1.9	<2	0.66	<0.5	10	126	24	3.01
M270682		1.32	0.387		<0.5	6.52	4840	700	1.8	<2	0.77	<0.5	12	80	24	3.11
M270683		3.32	0.047		<0.5	8.33	1340	490	2.3	<2	0.92	<0.5	10	117	34	3.58
M270684		2.96	0.199		<0.5	8.57	4150	240	2.5	3	1.50	<0.5	10	56	72	3.62
M270685		2.56	0.559		<0.5	6.88	8180	150	1.9	7	1.42	<0.5	12	122	63	3.65
M270686		2.92	0.141		<0.5	8.54	3650	240	2.3	<2	1.77	<0.5	12	70	58	3.74
M270687		2.88	0.166		<0.5	7.90	3980	450	2.1	3	1.32	<0.5	11	110	42	3.41
M270688		2.98	0.090		<0.5	8.13	1075	840	2.4	<2	1.37	<0.5	16	62	57	3.68
M270689		3.00	0.567		0.5	8.66	1790	910	2.4	7	0.99	<0.5	17	143	63	4.54
M270690		2.40	0.064		<0.5	7.93	2410	810	2.5	2	1.78	<0.5	17	98	80	3.74
M270691		1.84	0.127		<0.5	9.03	2640	810	2.6	<2	2.51	<0.5	10	108	84	3.52
M270692		4.06	0.457		<0.5	6.32	4140	630	1.6	3	7.82	2.2	10	65	58	2.70
M270693		0.90	0.025		<0.5	3.33	89	330	0.8	<2	3.51	<0.5	3	118	9	1.11
M270694		2.46	0.243		<0.5	8.33	2370	420	2.2	<2	7.21	0.6	12	83	79	3.42
M270695		3.12	0.014		<0.5	4.44	116	430	0.9	<2	2.25	<0.5	5	87	18	1.44
M270696		0.74	0.118		<0.5	3.99	347	320	0.8	<2	3.18	<0.5	4	130	13	1.38
M270697		3.10	0.027		<0.5	6.65	98	590	1.8	2	7.13	1.5	11	61	45	2.55
M270698		2.86	0.220		<0.5	6.81	2550	590	1.8	2	3.28	<0.5	9	91	32	2.37
M270699		3.44	0.116		<0.5	8.58	3030	420	2.3	3	1.13	<0.5	15	62	40	3.53
M270700		3.02	0.085		<0.5	7.83	4290	770	2.1	<2	0.86	<0.5	12	104	25	3.63
M270701		1.24	0.045		<0.5	3.44	786	260	0.8	<2	0.43	<0.5	10	57	14	1.34

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CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M270627		0.01	2.08	0.62	273	<1	0.38	29	280	11	0.09	12	69	0.20	53	<10
M270628		0.01	2.80	0.74	291	4	0.56	33	250	13	0.18	15	95	0.23	70	<10
M270629		0.01	1.28	0.54	320	<1	0.49	14	180	11	0.43	19	81	0.12	30	70
M270630		0.01	3.08	0.81	463	<1	0.67	32	510	13	0.77	23	170	0.25	79	50
M270631		0.01	1.74	0.59	448	<1	0.89	14	200	12	0.58	9	120	0.13	35	<10
M270632		0.01	1.55	0.66	914	<1	0.51	13	280	12	0.23	21	442	0.14	27	<10
M270633		0.01	2.14	0.82	402	<1	0.77	23	210	25	0.50	15	101	0.18	45	<10
M270634		0.01	1.76	0.67	520	3	0.75	16	280	16	0.42	21	151	0.15	37	<10
M270635		0.01	3.07	0.81	316	3	0.52	28	490	14	0.62	22	77	0.21	66	<10
M270636		0.01	1.49	0.67	471	<1	0.64	15	140	12	0.48	18	129	0.15	33	10
M270637		0.01	1.79	0.79	496	2	0.20	19	190	14	0.32	21	130	0.18	42	<10
M270638		0.01	1.88	0.77	895	<1	0.06	20	360	18	0.37	22	273	0.16	38	<10
M270639		0.01	1.99	0.72	726	3	0.05	18	300	12	0.56	20	208	0.20	44	<10
M270640		0.01	1.43	0.61	637	<1	0.04	16	210	13	0.54	15	174	0.15	31	10
M270641		0.01	1.80	0.71	424	3	0.05	17	200	33	0.44	23	130	0.14	37	<10
M270642		0.01	0.94	0.41	329	<1	0.03	9	120	8	0.58	14	67	0.08	19	<10
M270643		0.01	0.99	0.58	627	3	0.03	8	150	16	0.34	14	107	0.08	20	10
M270644		0.01	1.80	0.84	658	6	0.05	18	180	15	0.40	13	132	0.17	38	<10
M270645		0.01	2.38	0.83	629	4	0.07	19	230	20	0.37	14	159	0.22	51	10
M270646		0.01	0.98	0.32	228	1	0.05	9	100	15	0.52	15	57	0.08	18	<10
M270647		0.01	2.80	0.86	271	3	0.06	28	240	8	0.25	16	74	0.22	71	<10
M270648		0.01	2.77	0.72	391	1	0.06	29	370	18	3.11	53	120	0.24	64	20
M270649		0.01	1.38	0.63	341	7	0.11	18	270	8	0.47	24	88	0.13	32	10
M270650		0.01	2.01	1.00	837	2	0.47	29	480	12	1.18	45	136	0.21	67	10
M270651		0.01	2.93	1.13	813	5	0.45	46	560	7	0.84	63	113	0.34	102	<10
M270652		0.01	3.70	1.18	962	1	0.42	49	400	15	0.56	46	158	0.39	101	<10
M270653		0.01	2.91	1.02	715	4	0.39	36	370	14	1.24	24	144	0.33	86	<10
M270654		0.01	2.81	1.26	943	3	0.45	42	660	16	1.29	27	202	0.43	112	10
M270655		0.01	2.23	0.94	635	5	0.49	32	390	13	0.58	18	148	0.29	76	<10
M270656		0.01	3.06	1.08	772	2	0.91	38	380	14	0.74	22	213	0.36	85	10
M270657		0.01	3.07	1.02	765	5	0.44	37	410	10	1.12	32	130	0.29	85	<10
M270658		0.01	2.41	1.04	778	3	0.74	38	530	14	1.10	34	156	0.31	90	<10
M270659		0.01	2.20	0.76	680	4	0.64	21	380	13	0.76	18	398	0.24	50	10
M270660		0.01	2.28	0.79	627	1	0.58	25	390	14	0.99	21	332	0.24	50	<10
M270661		0.01	1.48	0.60	531	<1	0.73	13	260	12	0.72	17	408	0.15	33	<10
M270662		0.01	1.74	0.65	507	<1	0.73	15	270	13	0.73	24	455	0.15	36	10
M270663		0.01	2.20	0.74	511	<1	0.58	24	310	7	0.70	15	260	0.24	49	<10
M270664		0.01	1.22	0.36	311	<1	0.56	10	130	10	0.37	23	132	0.10	22	20
M270665		0.01	2.08	0.82	587	<1	0.30	19	330	9	1.12	69	237	0.17	41	30
M270666		0.01	3.18	0.85	362	<1	0.55	29	310	11	1.13	53	120	0.24	60	20

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Sample Description	Method / Analyte / Units / LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M270667		0.01	3.30	0.90	353	6	0.60	31	360	6	0.60	28	98	0.27	68	10
M270668		0.01	2.60	0.81	401	1	0.88	25	330	10	0.85	25	142	0.25	56	20
M270669		0.01	2.26	0.74	369	1	0.39	22	350	10	0.86	19	102	0.21	48	10
M270670		0.01	1.56	0.51	356	<1	0.65	18	250	10	0.59	12	104	0.16	37	10
M270671		0.01	1.04	0.35	299	<1	0.90	13	160	22	0.58	17	99	0.11	25	10
M270672		0.01	3.96	0.97	495	<1	0.52	33	520	17	0.77	13	170	0.32	75	<10
M270673		0.01	3.42	0.83	313	<1	0.43	28	540	6	0.71	16	90	0.27	68	60
M270674		0.01	3.38	1.07	472	1	0.35	32	440	4	0.72	23	130	0.34	70	40
M270675		0.01	1.88	0.73	354	<1	0.81	19	250	8	0.51	<5	170	0.22	46	<10
M270676		0.01	2.37	0.72	530	<1	0.86	24	260	15	1.00	<5	612	0.23	54	<10
M270677		<0.01	1.68	0.48	251	<1	0.92	18	130	7	0.30	12	110	0.15	40	10
M270678		<0.01	1.95	0.59	359	<1	1.00	23	180	10	0.43	10	86	0.17	50	20
M270679		<0.01	1.63	0.52	345	<1	0.92	18	160	7	0.30	10	80	0.16	39	210
M270680		<0.01	2.49	0.79	370	<1	1.05	30	230	<2	0.72	9	116	0.19	64	40
M270681		0.01	2.56	0.71	272	1	0.67	30	330	7	0.52	22	90	0.24	61	<10
M270682		<0.01	2.37	0.72	291	<1	0.66	30	360	6	0.63	16	92	0.20	57	10
M270683		0.01	3.24	0.90	404	1	0.34	36	390	4	0.63	27	100	0.28	77	<10
M270684		0.01	2.83	0.81	483	<1	0.49	33	500	9	0.95	14	160	0.28	79	10
M270685		0.01	2.43	0.74	449	<1	0.40	29	200	3	1.28	26	133	0.19	60	20
M270686		0.01	3.14	0.95	436	<1	0.57	28	280	6	1.04	35	170	0.26	64	30
M270687		0.01	2.55	0.91	476	2	0.74	27	240	11	0.73	18	126	0.26	60	10
M270688		0.01	2.85	1.00	510	1	0.16	27	390	10	0.63	29	129	0.24	71	10
M270689		0.01	2.76	1.23	518	1	0.75	35	380	5	0.65	22	123	0.31	87	10
M270690		0.01	2.69	0.93	581	1	0.32	32	410	10	0.99	10	146	0.29	75	<10
M270691		0.01	3.04	0.98	554	<1	0.44	29	340	4	0.99	16	205	0.26	70	10
M270692		0.01	1.84	0.78	524	<1	0.92	20	280	17	0.85	17	377	0.18	41	<10
M270693		0.01	0.86	0.36	263	<1	0.81	7	120	11	0.15	<5	142	0.10	18	<10
M270694		0.01	2.39	0.99	535	1	0.93	27	460	18	1.20	8	388	0.25	56	210
M270695		0.01	1.02	0.44	216	<1	1.16	10	150	8	0.23	<5	114	0.13	26	<10
M270696		0.01	1.00	0.40	252	<1	0.95	15	150	6	0.21	<5	87	0.12	24	10
M270697		0.01	2.12	0.78	418	<1	0.69	21	360	15	0.69	6	258	0.22	51	<10
M270698		0.01	2.09	0.63	570	<1	1.18	22	240	12	0.74	12	188	0.22	46	20
M270699		0.01	3.17	0.88	427	<1	0.25	37	360	7	0.88	24	102	0.32	77	10
M270700		0.01	2.63	0.88	357	1	0.29	27	390	8	0.66	32	116	0.30	69	10
M270701		<0.01	1.18	0.28	204	<1	0.29	9	80	5	0.26	9	63	0.14	26	10

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CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M270627		66
M270628		108
M270629		44
M270630		72
M270631		54
M270632		36
M270633		66
M270634		50
M270635		80
M270636		43
M270637		65
M270638		60
M270639		65
M270640		41
M270641		51
M270642		52
M270643		28
M270644		59
M270645		62
M270646		24
M270647		57
M270648		63
M270649		49
M270650		83
M270651		86
M270652		103
M270653		83
M270654		97
M270655		71
M270656		101
M270657		92
M270658		85
M270659		98
M270660		84
M270661		97
M270662		89
M270663		88
M270664		40
M270665		61
M270666		83

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CERTIFICATE OF ANALYSIS VA03050798

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M270667		91
M270668		82
M270669		64
M270670		58
M270671		45
M270672		95
M270673		80
M270674		94
M270675		70
M270676		152
M270677		44
M270678		50
M270679		51
M270680		67
M270681		59
M270682		59
M270683		78
M270684		76
M270685		70
M270686		88
M270687		81
M270688		82
M270689		93
M270690		71
M270691		88
M270692		97
M270693		24
M270694		97
M270695		34
M270696		32
M270697		108
M270698		69
M270699		74
M270700		68
M270701		21

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Project : 1722

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This report is for 1 DRILL CORE sample submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

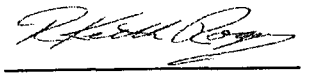
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um
LOG-22	Sample login - Rcd w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to sample as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050799

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
STANDARDS																
AK-02								1.75								
AK-02									1.75							
AK-02			1.73		0.054	31.25										
Target Range			1.51 - 1.96		-	-										
G2000										3.7	5.01	495	2320	1.4	<2	0.58
G2000																
Target Range																
GS01-2										23.3	7.74	393	750	1.4	35	5.36
Target Range										20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83
JWB-JV-1																
Target Range																
OXK18								3.44								
OXK18									3.60							
Target Range									3.11 - 3.82							
BLANKS																
BLANK								<0.01								
BLANK									<0.01							
BLANK			<0.05		<0.001	30.05										
BLANK										<0.5	<0.01	<5	<10	<0.5	<2	<0.01
BLANK																
Target Range																

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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050799

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL								5.92	6.17	0.9	6.81	>10000	90	3.3	31	0.84
DUP								6.03	6.04	1.2	6.72	>10000	90	3.3	32	0.82
Target Range								5.51 - 6.44	5.63 - 6.58	<0.5 - 2.1	6.41 - 7.12	9490 - >10000	70 - 110	2.1 - 4.5	26 - 37	0.77 - 0.89

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Project : 1722

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Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03050799

Sample Description	Method Analyte Units LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
STANDARDS																
AK-02																
AK-02																
AK-02																
Target Range																
G2000		7.2	24	72	317	3.78		1.38	0.75	545	5	0.14	283	920	655	0.27
G2000							0.77									
Target Range							0.68 - 0.81									
GS01-2		26.4	100	55	6660	3.78		2.01	1.78	2290	1225	2.72	4500	1380	261	1.25
Target Range		22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39
JWB-JV-1							1.04									
Target Range							0.97 - 1.13									
OXK18																
OXK18																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK		<0.5	1	2	<1	<0.01		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01
BLANK							<0.01									
Target Range							<0.01 - 0.02									

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050799

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		<0.5	17	41	22	8.69	<0.01	2.49	0.77	454	1	1.30	30	270	59	3.64
DUP		<0.5	16	42	18	8.60	<0.01	2.45	0.76	445	1	1.28	26	270	52	3.61
Target Range		<0.5 - 1.0	14 - 19	37 - 46	17 - 23	8.19 - 9.10	<0.01 - 0.02	2.33 - 2.61	0.71 - 0.82	417 - 482	<1 - 2	1.21 - 1.37	25 - 31	240 - 300	49 - 62	3.42 - 3.83

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Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050799

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS							
AK-02							
AK-02							
AK-02							
Target Range							
G2000		29	122	0.35	112	10	1440
G2000							
Target Range							
GS01-2		658	794	0.34	239	20	3960
Target Range		553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1							
Target Range							
OXK18							
OXK18							
Target Range							
BLANKS							
BLANK							
BLANK							
BLANK							
BLANK		<5	<1	<0.01	<1	<10	<2
BLANK							
Target Range							

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03050799

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES							
ORIGINAL		75	207	0.14	72	10	78
DUP		88	204	0.18	73	10	73
Target Range		67 - 96	193 - 218	0.13 - 0.19	67 - 78	<10 - 20	68 - 83

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CERTIFICATE VA03050799

Project : 1722

P.O. No:

This report is for 1 DRILL CORE sample submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

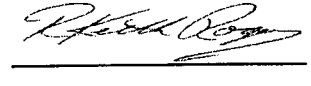
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to sample as submitted. All pages of this report have been checked and approved for release.

Signature: 

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9 #: 2 - A
Total # of pag . 2 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03050799

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2
M272908		1.02	<0.05	<0.05	<0.05	<0.001	16.66	938.1	0.02	0.01	<0.5	7.01	1455	600	2.0	<2

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Total # of pag . 2 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03050799

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2
M272908		1.94	<0.5	16	33	79	4.23	0.01	2.41	0.90	709	1	0.85	32	490	12

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Total # of pag... 2 (A - C)
Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03050799

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272908		1.17	<5	234	0.28	83	<10	99

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC

QC CERTIFICATE VA03051696

Project : 1722

P.O. No:

This report is for 192 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 5-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

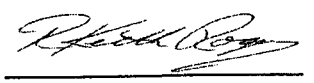
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000																0.81
G2000																0.76
G2000																0.79
G2000																0.74
G2000																0.74
G2000																0.78
G2000				3.6	5.03	476	2460	1.4	3	0.57	6.9	24	81	301	3.85	
G2000				3.9	4.89	502	2420	1.4	<2	0.58	8.2	23	77	293	3.74	
G2000				3.9	5.47	521	1460	1.5	3	0.65	8.3	25	76	309	4.16	
G2000				4.4	4.91	484	2400	1.4	2	0.58	7.5	22	76	289	3.74	
G2000				4.2	5.18	510	2020	1.4	5	0.64	7.6	24	64	311	4.12	
G2000				3.9	5.15	485	2420	1.4	2	0.62	7.8	25	79	300	3.95	
G2000				3.6	5.47	519	2040	1.4	<2	0.64	8.0	27	66	313	4.11	
Target Range				2.7 - 4.4	4.52 - 5.54	431 - 537	2000 - 2460	0.8 - 2.0	<2 - 4	0.51 - 0.65	6.3 - 8.9	22 - 29	64 - 80	272 - 334	3.41 - 4.19	
GS01-2				22.6	7.69	383	180	1.4	36	5.32	25.9	93	60	6300	3.78	
GS01-2				23.0	7.65	386	360	1.4	31	5.26	25.8	90	54	6190	3.64	
GS01-2				23.9	8.12	391	470	1.4	37	5.67	26.9	96	61	6640	3.90	
GS01-2				23.9	7.98	398	400	1.4	35	5.57	26.3	92	61	6410	3.81	
GS01-2				25.7	7.61	392	380	1.4	38	5.58	26.6	96	62	6240	3.87	
GS01-2				24.4	7.25	365	400	1.3	33	5.27	24.9	92	54	6050	3.65	
GS01-2				22.5	7.27	404	310	1.4	29	5.41	25.2	103	60	6600	3.64	
Target Range				20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83	22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10	
JWB-JV-1																1.00
JWB-JV-1																1.03
JWB-JV-1																1.08
JWB-JV-1																1.06
JWB-JV-1																1.03
JWB-JV-1																1.07

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Project : 1722

Total # of pages: 7 (A - B)
Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
							STANDARDS									
Target Range																0.97 - 1.13
NA-03		0.188														
NA-03		0.200														
NA-03		0.191														
NA-03			0.190													
Target Range			0.170 - 0.218													
OX12		6.52														
Target Range		5.94 - 7.27														
OX9		0.459														
OX9		0.463														
OX9		0.462														
OX9			0.457													
Target Range			0.414 - 0.517													

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK			<0.005													
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK																<0.01
BLANK				<0.5	<0.01	6	<10	<0.5	<2	<0.01	<0.5	<1	4	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	0.6	<1	1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	2	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	0.7	<1	2	<1	<0.01	
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	
Target Range				<0.5 - 1.0	<0.01 - 0.02	<5 - 10	<10 - 20	<0.5 - 1.0	<2 - 4	<0.01 - 0.02	<0.5 - 1.0	<1 - 2	<1 - 2	<1 - 2	<0.01 - 0.02	

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Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL				<0.5	5.76	5	80	0.5	2	0.15	<0.5	75	1190	91	8.76	
DUP				<0.5	5.67	14	80	0.5	2	0.16	<0.5	77	1185	88	8.76	
Target Range				<0.5 - 1.0	5.41 - 6.02	<5 - 10	60 - 100	<0.5 - 1.0	<2 - 4	0.13 - 0.18	<0.5 - 1.0	70 - 82	1125 - 1250	83 - 96	8.30 - 9.22	
M272941		<0.005														<0.01
DUP		0.005														<0.01
Target Range		<0.005 - 0.010														<0.01 - 0.02
M272945				<0.5	7.36	537	640	2.1	11	2.55	0.7	13	77	29	3.61	
DUP				<0.5	7.57	527	460	2.2	9	2.66	<0.5	13	79	29	3.78	
Target Range				<0.5 - 1.0	7.07 - 7.86	495 - 569	500 - 600	1.0 - 3.3	6 - 15	2.45 - 2.76	<0.5 - 1.0	10 - 16	72 - 84	26 - 32	3.49 - 3.90	
M272961		0.040														
DUP		0.042														
Target Range		0.028 - 0.054														
M272977																<0.01
DUP																<0.01
Target Range																<0.01 - 0.02
M272981		0.063		<0.5	7.23	522	350	1.8	<2	0.92	0.6	9	69	26	2.60	
DUP		0.046		<0.5	7.09	494	590	1.7	<2	0.91	<0.5	9	76	24	2.57	
Target Range		0.040 - 0.069		<0.5 - 1.0	6.78 - 7.54	473 - 543	430 - 510	0.7 - 2.8	<2 - 4	0.85 - 0.98	<0.5 - 1.0	7 - 11	67 - 78	22 - 28	2.44 - 2.73	
M273013																0.01
DUP																0.01
Target Range																<0.01 - 0.02
M273017				<0.5	7.05	234	960	2.1	<2	1.01	<0.5	14	88	48	3.89	
DUP				<0.5	6.94	240	1010	2.0	<2	1.02	<0.5	13	95	47	3.90	
Target Range				<0.5 - 1.0	6.63 - 7.36	215 - 259	920 - 1050	0.9 - 3.2	<2 - 4	0.94 - 1.09	<0.5 - 1.0	11 - 16	85 - 98	43 - 52	3.68 - 4.11	
M273018		<0.005														
DUP		<0.005														

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
Target Range		<0.005 - 0.010														
M273038		0.228														
DUP		0.235														
Target Range		0.204 - 0.259														
M273049																<0.01
DUP																<0.01
Target Range																<0.01 - 0.02
M273053				2.3	5.14	457	510	1.5	22	0.85	<0.5	10	70	22	2.78	
DUP				2.1	4.99	412	490	1.4	24	0.81	0.5	10	67	21	2.67	
Target Range				1.1 - 3.3	4.79 - 5.34	403 - 466	460 - 550	<0.5 - 2.5	18 - 28	0.77 - 0.89	<0.5 - 1.0	8 - 13	63 - 74	18 - 25	2.57 - 2.88	
M273058		0.015														
DUP		0.008														
Target Range		<0.005 - 0.022														
M273085																<0.01
DUP																<0.01
Target Range																<0.01 - 0.02
M273089				0.5	8.19	48	1050	2.1	<2	0.73	<0.5	16	84	34	4.31	
DUP				<0.5	7.82	42	980	2.0	<2	0.70	<0.5	16	83	34	4.05	
Target Range				<0.5 - 1.0	7.58 - 8.43	33 - 57	940 - 1090	0.9 - 3.2	<2 - 4	0.66 - 0.77	<0.5 - 1.0	13 - 19	77 - 90	30 - 38	3.95 - 4.41	
M273096		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M273116		0.011														
DUP		0.016														
Target Range		<0.005 - 0.025														
M273121			0.039													0.02

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
DUP			0.049													0.02
Target Range			0.031 - 0.057													<0.01 - 0.04
ORIGINAL				<0.5	7.92	176	1210	1.6	<2	0.31	<0.5	19	55	27	4.04	
DUP				<0.5	7.32	160	1160	1.6	<2	0.29	<0.5	17	59	25	3.79	
Target Range				<0.5 - 1.0	7.22 - 8.02	150 - 186	1110 - 1260	<0.5 - 2.7	<2 - 4	0.27 - 0.34	<0.5 - 1.0	15 - 21	52 - 62	23 - 29	3.70 - 4.13	
ORIGINAL		0.005														
DUP		0.008														
Target Range		<0.005 - 0.010														

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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000																
G2000																
G2000																
G2000																
G2000																
G2000																
G2000		1.26	0.75	561	5	0.15	276	960	658	0.28	31	121	0.35	106	10	1240
G2000		1.16	0.75	563	5	0.15	287	950	643	0.27	35	116	0.35	108	10	1265
G2000		1.22	0.84	627	6	0.16	309	1040	725	0.27	36	128	0.38	116	10	1360
G2000		1.42	0.76	587	5	0.15	285	940	671	0.27	34	116	0.35	107	10	1250
G2000		1.34	0.82	608	5	0.14	299	1000	695	0.29	29	128	0.38	114	10	1335
G2000		1.30	0.79	586	5	0.13	290	970	673	0.29	37	128	0.37	109	10	1300
G2000		1.34	0.83	602	7	0.17	279	1050	735	0.27	32	128	0.37	113	30	1290
Target Range		1.16 - 1.44	0.67 - 0.85	506 - 630	4 - 8	0.13 - 0.18	256 - 316	840 - 1050	601 - 739	0.23 - 0.30	24 - 40	103 - 129	0.31 - 0.40	96 - 120	<10 - 20	1130 - 1385
GS01-2		1.84	1.78	2270	1255	2.85	4020	1370	244	1.33	559	776	0.32	220	<10	3860
GS01-2		1.68	1.80	2280	1285	2.84	4220	1350	242	1.28	627	769	0.32	219	<10	3690
GS01-2		1.84	1.90	2470	1390	3.00	4530	1480	258	1.38	566	812	0.34	233	<10	3880
GS01-2		1.73	1.86	2400	1335	2.84	4370	1420	249	1.34	561	792	0.33	228	<10	3820
GS01-2		1.90	1.88	2320	1280	3.02	4430	1410	249	1.36	558	817	0.34	232	<10	3850
GS01-2		1.83	1.77	2210	1265	2.86	4300	1340	241	1.31	638	775	0.33	221	10	3670
GS01-2		1.95	1.74	2180	1265	2.52	4490	1340	235	1.16	678	711	0.35	240	10	4190
Target Range		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39	553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
JWB-JV-1																
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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
		STANDARDS														
Target Range																
NA-03																
NA-03																
NA-03																
NA-03																
Target Range																
OX12																
Target Range																
OX9																
OX9																
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Target Range																

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Project : 1722

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QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK		<0.01	<0.01	<5	1	<0.01	2	<10	<2	<0.01	<5	<1	<0.01	1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	1	<10	<2
BLANK		<0.01	<0.01	<5	1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
Target Range		<0.01 - 0.02	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4	<0.01 - 0.02	<5 - 10	<1 - 2	<0.01 - 0.02	<1 - 2	<10 - 20	<2 - 4

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Date : 18-Dec-2003
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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.04	8.74	636	1	0.06	1395	410	5	0.02	<5	13	0.27	149	<10	68
DUP		0.05	8.74	634	<1	0.06	1405	400	7	0.02	<5	13	0.27	148	<10	68
Target Range		0.02 - 0.07	8.28 - 9.20	593 - 677	<1 - 2	0.04 - 0.08	1330 - 1470	360 - 450	<2 - 10	<0.01 - 0.04	<5 - 10	10 - 16	0.24 - 0.30	139 - 158	<10 - 20	61 - 75
M272941																
DUP																
Target Range																
M272945		2.55	0.97	794	<1	0.72	31	270	13	1.06	10	153	0.33	66	<10	88
DUP		2.53	1.00	829	<1	0.75	31	280	13	1.14	8	158	0.34	65	<10	85
Target Range		2.39 - 2.69	0.92 - 1.05	761 - 862	<1 - 2	0.68 - 0.79	27 - 35	240 - 310	8 - 18	1.03 - 1.18	<5 - 10	146 - 165	0.30 - 0.37	60 - 71	<10 - 20	78 - 95
M272961																
DUP																
Target Range																
M272977																
DUP																
Target Range																
M272981		2.73	0.65	343	<1	0.31	24	160	8	0.88	9	81	0.24	55	10	66
DUP		3.00	0.63	343	<1	0.30	23	170	7	0.91	8	81	0.21	52	10	65
Target Range		2.70 - 3.03	0.59 - 0.69	316 - 370	<1 - 2	0.27 - 0.34	20 - 27	140 - 190	3 - 12	0.83 - 0.96	<5 - 10	75 - 87	0.19 - 0.26	49 - 58	<10 - 20	58 - 73
M273013																
DUP																
Target Range																
M273017		3.31	1.94	556	1	0.74	36	850	7	0.40	<5	175	0.39	114	<10	80
DUP		2.93	1.93	547	<1	0.73	36	820	7	0.40	<5	171	0.39	114	<10	82
Target Range		2.94 - 3.30	1.82 - 2.05	514 - 589	<1 - 2	0.68 - 0.79	32 - 40	770 - 900	3 - 11	0.36 - 0.44	<5 - 10	162 - 184	0.35 - 0.43	106 - 122	<10 - 20	73 - 89
M273018																
DUP																

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
Target Range																
M273038																
DUP																
Target Range																
M273049																
DUP																
Target Range																
M273053		1.66	0.84	342	2	1.12	29	220	38	0.36	6	102	0.23	52	10	55
DUP		1.60	0.81	328	3	1.08	26	220	38	0.34	8	97	0.22	51	20	54
Target Range		1.53 - 1.73	0.76 - 0.89	308 - 362	<1 - 5	1.03 - 1.18	24 - 31	190 - 250	32 - 44	0.31 - 0.39	<5 - 10	93 - 106	0.19 - 0.26	47 - 56	<10 - 20	48 - 61
M273058																
DUP																
Target Range																
M273085																
DUP																
Target Range																
M273089		3.08	1.10	670	2	0.67	39	280	16	0.54	<5	134	0.44	80	20	102
DUP		2.98	1.04	626	<1	0.65	32	270	17	0.53	<5	125	0.42	77	10	96
Target Range		2.86 - 3.20	1.00 - 1.14	606 - 690	<1 - 2	0.61 - 0.71	32 - 39	240 - 310	12 - 21	0.49 - 0.58	<5 - 10	121 - 138	0.39 - 0.47	73 - 84	<10 - 20	90 - 108
M273096																
DUP																
Target Range																
M273116																
DUP																
Target Range																
M273121																

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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051696

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
DUP																
Target Range																
ORIGINAL		3.15	0.90	552	2	0.76	39	320	12	0.19	8	48	0.29	72	<10	71
DUP		3.00	0.84	512	2	0.68	38	270	9	0.17	9	42	0.27	69	<10	67
Target Range		2.90 - 3.25	0.81 - 0.93	495 - 569	<1 - 4	0.66 - 0.78	35 - 42	260 - 330	6 - 15	0.15 - 0.21	<5 - 10	41 - 49	0.25 - 0.31	65 - 76	<10 - 20	62 - 76
ORIGINAL																
DUP																
Target Range																

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Date -Dec-2003
Account: STRGOL

CERTIFICATE VA03051030

Project : 1722

P.O. No:

This report is for 54 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
Au-AA23	Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

ALS Chemex

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TRATAGOLD EXPLORATION INC.
301-475 HOWE ST
VANCOUVER BC V6C 2B3

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Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051030

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272877		2.36	0.046		<0.5	10.45	237	900	2.4	<2	1.04	<0.5	16	136	44	5.13
M272878		3.18	0.008		<0.5	13.10	286	950	3.6	<2	0.11	<0.5	16	87	77	5.37
M272879		2.34	<0.005		<0.5	11.30	16	750	3.0	<2	0.07	<0.5	31	92	84	4.72
M272880		2.84	<0.005		<0.5	13.50	<5	850	3.5	<2	0.07	<0.5	22	102	66	4.76
M272881		2.64	<0.005	<0.005	<0.5	11.35	27	740	3.0	<2	0.12	<0.5	14	85	44	4.33
M272882		1.20	<0.005		<0.5	14.10	14	900	3.5	<2	0.08	<0.5	27	98	77	5.27
M272883		2.36	<0.005		<0.5	14.25	54	570	3.6	<2	0.10	<0.5	49	100	99	5.90
M272884		3.00	<0.005		<0.5	9.03	22	560	2.4	<2	0.16	<0.5	20	96	45	3.53
M272885		2.34	0.011		<0.5	12.25	112	860	3.2	<2	0.72	5.4	26	142	60	4.92
M272886		2.62	<0.005		<0.5	14.90	88	1210	4.0	<2	0.70	<0.5	30	76	50	5.38
M272887		2.30	<0.005		<0.5	10.90	76	700	2.7	<2	0.93	<0.5	22	102	52	3.77
M272888		2.46	<0.005		0.5	4.29	40	270	1.5	<2	0.94	7.3	12	91	72	3.32
M272889		2.98	<0.005		0.6	5.61	172	220	1.8	<2	1.50	0.7	14	152	65	4.04
M272890		3.64	<0.005		1.2	6.26	34	210	1.7	<2	1.43	1.4	14	91	58	4.86
M272891		2.80	<0.005		<0.5	5.39	118	460	1.5	<2	1.88	1.3	15	186	52	4.00
M272892		1.78	0.008		<0.5	4.97	92	230	1.5	<2	2.20	<0.5	15	120	52	3.20
M272893		2.52	0.005		1.1	3.10	312	170	1.2	<2	0.87	2.7	12	188	51	2.61
M272894		2.44	0.008		<0.5	3.81	1345	220	1.4	<2	1.01	2.6	14	148	58	2.98
M272895		3.12	<0.005		0.5	4.76	70	420	1.6	<2	1.41	0.8	14	215	59	3.10
M272896		2.80	<0.005		0.7	4.72	99	740	1.6	<2	1.46	5.3	16	114	57	3.15
M272897		2.84	0.015		0.7	5.09	74	860	1.8	<2	1.68	<0.5	14	174	57	3.82
M272898		2.76	0.018		0.6	5.31	200	740	1.7	<2	2.53	0.5	18	103	63	3.35
M272899		3.36	0.005		<0.5	5.43	321	580	1.8	<2	3.24	2.3	12	138	60	3.49
M272900		3.26	0.006		0.5	5.46	205	260	1.8	<2	2.64	<0.5	13	105	64	3.48
M272901		2.66	<0.005	<0.005	<0.5	3.96	208	340	1.2	<2	3.38	1.3	9	137	45	2.89
M272902		1.00	<0.005		<0.5	3.77	326	530	1.2	<2	3.21	<0.5	8	95	41	2.62
M272903		2.74	<0.005		<0.5	2.91	16	450	0.9	<2	3.36	<0.5	7	146	33	2.26
M272904		2.64	0.072		0.6	4.28	2080	1040	1.4	5	2.83	5.6	9	75	44	2.81
M272905		2.76	0.075		<0.5	4.28	464	1900	1.6	<2	3.42	<0.5	9	60	23	2.67
M272906		3.06	0.010		<0.5	10.75	439	290	2.4	<2	1.38	<0.5	17	102	51	4.95
M272907		3.00	0.010		<0.5	13.65	643	1180	3.6	<2	0.64	<0.5	27	100	51	5.90
M272909		2.90	0.022		0.5	10.80	926	1260	3.0	<2	0.53	<0.5	23	97	41	5.31
M272910		3.18	<0.005		<0.5	10.75	79	1470	3.3	<2	0.53	<0.5	20	83	46	4.97
M272911		3.28	0.034		<0.5	12.20	158	1390	3.2	<2	0.46	<0.5	19	126	42	5.19
M272912		2.70	0.009		0.9	10.65	46	1380	3.2	<2	0.27	<0.5	26	84	51	5.16
M272913		3.18	0.143		<0.5	9.90	3100	600	2.8	4	0.32	<0.5	22	136	48	5.10
M272914		2.88	<0.005		<0.5	13.65	24	1770	4.1	<2	0.11	<0.5	17	94	60	6.26
M272915		2.78	0.012		<0.5	7.08	97	400	2.2	<2	3.19	<0.5	17	132	76	4.69
M272916		2.86	0.007		<0.5	7.69	25	870	2.1	<2	9.28	<0.5	13	69	100	3.66
M272917		4.12	<0.005		<0.5	8.73	9	940	2.5	<2	0.30	<0.5	18	120	43	3.95

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e #: 3 - A
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Project : 1722

CERTIFICATE OF ANALYSIS VA03051030

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
M272918		3.06	0.031		<0.5	12.60	146	1240	3.8	<2	0.59	<0.5	18	86	178	4.58
M272919		3.48	<0.005		<0.5	11.05	13	1040	3.6	<2	0.30	<0.5	18	103	65	4.66
M272920		3.82	0.088		<0.5	10.40	148	1400	2.9	<2	0.61	<0.5	21	79	32	4.69
M272921		2.90	0.007	0.006	0.5	9.12	258	760	2.6	<2	0.79	<0.5	19	106	58	4.70
M272922		1.40	<0.005		<0.5	9.93	138	1100	2.6	<2	0.60	<0.5	19	72	47	4.32
M272923		3.68	0.007		<0.5	11.90	137	1380	3.1	<2	0.41	<0.5	22	106	45	5.38
M272924		3.48	0.009		<0.5	9.18	482	1020	2.7	<2	0.35	3.6	15	88	43	3.79
M272925		3.42	<0.005		<0.5	11.45	609	1220	2.9	<2	0.29	<0.5	19	104	48	4.76
M272926		3.60	<0.005		<0.5	11.20	17	1160	2.9	<2	0.24	<0.5	21	100	34	5.03
M272927		3.48	<0.005		<0.5	9.95	330	1080	2.9	<2	0.24	<0.5	20	108	52	5.15
M272928		3.18	0.006		<0.5	8.79	45	870	2.5	<2	0.43	<0.5	16	63	39	3.84
M272929		3.02	<0.005		<0.5	10.65	14	1010	3.1	<2	0.33	<0.5	20	100	20	4.95
M272930		3.48	<0.005		<0.5	9.88	62	930	2.8	<2	0.22	<0.5	20	68	65	4.44
M272931		3.84	<0.005		<0.5	10.75	8	1020	3.0	<2	0.26	<0.5	20	79	23	4.75

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Total # of pag . 3 (A - C)
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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051030

Sample Description	Method	Hg-CV41	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Hg	K	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sr	Ti	V	W
	Units	ppm	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.01	0.01	5	1	0.01	1	10	2	0.01	5	1	0.01	1	10
M272877		0.01	2.74	1.92	1020	2	1.15	27	800	43	0.31	<5	222	0.59	120	10
M272878		<0.01	4.65	1.36	391	1	0.27	24	590	20	0.12	7	106	0.52	140	<10
M272879		<0.01	4.08	1.19	310	1	0.23	58	370	23	0.34	<5	77	0.49	132	10
M272880		<0.01	4.52	1.17	337	<1	0.37	59	270	24	0.60	5	145	0.45	114	10
M272881		<0.01	3.65	1.06	324	2	0.42	36	330	22	0.32	<5	130	0.39	102	10
M272882		<0.01	4.48	1.27	369	1	0.38	63	340	31	0.79	<5	146	0.46	118	10
M272883		0.01	4.57	1.20	298	2	0.55	84	370	71	1.74	<5	180	0.47	125	20
M272884		<0.01	3.10	0.86	307	1	0.30	45	250	15	0.66	<5	112	0.31	82	<10
M272885		0.02	4.30	1.12	544	<1	0.30	59	2510	15	0.72	9	160	0.43	106	10
M272886		<0.01	5.02	1.25	606	<1	0.32	53	2490	<2	0.43	<5	178	0.56	125	20
M272887		0.01	3.76	0.95	516	<1	0.65	45	340	6	0.73	<5	167	0.37	96	10
M272888		0.02	1.34	1.35	556	11	0.05	38	870	12	1.26	5	88	0.36	186	10
M272889		0.01	1.96	1.92	699	6	0.06	32	1100	6	1.68	<5	132	0.58	150	10
M272890		0.01	2.56	1.82	604	7	0.06	34	1300	14	2.53	<5	169	0.70	168	10
M272891		0.01	2.34	1.82	749	5	0.15	33	1130	10	1.38	6	166	0.62	155	<10
M272892		0.01	1.81	1.36	622	9	0.63	40	1140	12	1.05	<5	236	0.37	156	<10
M272893		0.01	1.46	0.71	294	9	0.02	44	770	17	0.98	7	96	0.25	174	10
M272894		0.02	1.81	1.04	284	10	0.03	37	840	9	1.33	5	123	0.32	193	<10
M272895		0.01	2.15	1.36	488	5	0.05	35	1310	10	1.28	<5	116	0.37	159	10
M272896		0.01	2.13	1.20	527	8	0.03	36	1060	12	1.31	8	140	0.36	119	10
M272897		0.01	2.18	1.74	825	5	0.03	29	930	12	1.16	<5	169	0.40	85	10
M272898		<0.01	2.12	1.53	665	5	0.03	37	1040	11	1.50	27	326	0.36	95	10
M272899		0.01	1.90	1.82	1080	1	0.02	28	1640	9	1.04	14	188	0.40	93	10
M272900		0.01	2.42	2.16	932	3	0.03	31	1610	6	1.20	9	180	0.41	108	10
M272901		0.01	1.65	1.80	690	6	0.02	31	1490	4	1.28	6	178	0.31	136	10
M272902		0.01	1.63	1.76	650	6	0.02	32	1420	6	1.12	<5	172	0.31	132	<10
M272903		<0.01	1.10	1.19	745	5	0.01	26	1170	4	0.89	8	157	0.23	97	<10
M272904		0.01	1.52	1.54	888	5	0.02	25	1300	3	0.81	10	168	0.28	114	30
M272905		0.01	0.92	2.22	1100	5	0.13	27	1360	4	0.31	7	190	0.34	126	<10
M272906		0.01	2.99	1.35	785	1	1.31	39	560	4	1.26	<5	192	0.44	112	<10
M272907		0.01	4.82	1.22	562	2	0.23	48	480	<2	0.84	7	168	0.55	120	<10
M272909		<0.01	3.37	1.12	705	2	0.68	41	470	22	0.62	7	165	0.44	98	<10
M272910		<0.01	3.48	1.22	641	3	0.47	44	510	2	0.60	6	162	0.46	120	10
M272911		0.01	3.47	1.10	582	1	1.18	44	550	8	0.68	<5	185	0.42	114	<10
M272912		<0.01	3.68	1.08	837	<1	0.16	42	380	17	0.12	5	122	0.40	95	10
M272913		0.01	3.43	0.96	494	<1	0.41	44	480	7	1.00	12	112	0.40	104	<10
M272914		<0.01	4.19	1.24	589	<1	0.35	44	430	28	0.13	<5	134	0.46	108	10
M272915		0.01	2.02	1.19	1220	4	0.09	46	1600	11	0.94	25	195	0.34	172	<10
M272916		0.01	2.29	0.95	2450	3	0.40	34	770	12	0.62	12	379	0.34	113	10
M272917		<0.01	2.58	0.86	805	<1	0.56	33	330	33	0.03	<5	108	0.40	75	10

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Project : 1722

CERTIFICATE OF ANALYSIS VA03051030

Sample Description	Method Analyte Units LOR	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10
M272918		<0.01	3.82	1.10	1065	3	0.65	39	470	16	0.38	7	223	0.51	104	20
M272919		<0.01	3.39	1.00	1025	<1	0.76	39	360	10	0.04	5	167	0.31	69	10
M272920		0.01	3.59	1.01	690	1	0.59	37	350	11	0.18	5	134	0.48	92	20
M272921		<0.01	3.22	1.04	688	6	0.32	51	450	11	0.48	7	141	0.43	92	<10
M272922		0.01	3.25	1.01	728	6	0.80	37	400	12	0.42	5	134	0.48	89	<10
M272923		0.01	4.11	1.06	970	<1	0.64	40	380	2	0.33	<5	184	0.52	106	10
M272924		0.02	2.84	0.84	714	1	0.66	30	330	34	0.17	<5	134	0.40	75	<10
M272925		<0.01	3.71	1.01	651	<1	0.61	38	430	6	0.43	<5	198	0.49	97	10
M272926		<0.01	3.73	1.04	642	1	0.41	42	420	5	0.07	<5	112	0.45	98	10
M272927		0.01	3.50	1.00	530	<1	0.43	43	340	9	0.21	7	106	0.47	97	10
M272928		0.01	2.88	0.92	695	5	0.80	37	280	9	0.12	<5	114	0.40	80	10
M272929		0.01	3.83	1.10	934	1	0.85	44	310	7	0.05	<5	149	0.38	87	10
M272930		0.01	3.59	0.95	756	<1	0.96	41	300	10	0.13	<5	126	0.44	89	10
M272931		0.01	3.29	1.06	885	<1	1.04	40	320	26	0.06	<5	119	0.43	90	10

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CERTIFICATE OF ANALYSIS VA03051030

Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272877		119
M272878		101
M272879		124
M272880		138
M272881		102
M272882		143
M272883		154
M272884		99
M272885		270
M272886		116
M272887		93
M272888		205
M272889		126
M272890		114
M272891		116
M272892		88
M272893		110
M272894		121
M272895		84
M272896		154
M272897		119
M272898		97
M272899		174
M272900		110
M272901		88
M272902		69
M272903		57
M272904		184
M272905		114
M272906		94
M272907		122
M272909		102
M272910		105
M272911		114
M272912		108
M272913		91
M272914		123
M272915		90
M272916		81
M272917		79

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Sample Description	Method Analyte Units LOR	ME-ICP61 Zn ppm 2
M272918		90
M272919		100
M272920		102
M272921		97
M272922		86
M272923		110
M272924		153
M272925		91
M272926		108
M272927		100
M272928		91
M272929		112
M272930		89
M272931		116

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TRATAGOLD EXPLORATION INC.
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VANCOUVER BC

QC CERTIFICATE VA03051030

Project : 1722

P.O. No:

This report is for 54 DRILL CORE samples submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

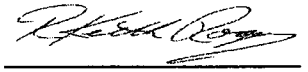
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Au-AA23D	Dup - Au 30g FA-AA finish	AAS

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
701-475 HOWE ST
VANCOUVER BC V6C 2B3

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

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TRATAGOLD EXPLORATION INC.
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VANCOUVER BC V6C 2B3

e #: 2 - A
Total # of pag 3 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051030

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
STANDARDS																
G2000				3.8	5.22	458	1290	1.6	<2	0.54	6.8	24	68	305	3.92	
G2000				3.5	5.23	459	2950	1.6	2	0.52	6.7	23	82	311	3.86	
G2000																0.77
G2000																0.78
Target Range																0.68 - 0.81
JWB-JV-1																1.02
JWB-JV-1																1.09
Target Range																0.97 - 1.13
NA-03		0.183														
NA-03			0.193													
Target Range			0.170 - 0.218													
OX9		0.464														
OX9			0.472													
Target Range			0.414 - 0.517													
BLANKS																
BLANK		<0.005														
BLANK			<0.005													
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	
BLANK				<0.5	<0.01	5	<10	<0.5	<2	<0.01	<0.5	1	1	<1	<0.01	
BLANK																<0.01
BLANK																<0.01
Target Range																<0.01 - 0.02

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: 3 - A
Total # of pag 3 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051030

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppm 0.005	Au-AA23D Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		0.045														
DUP		0.044														
Target Range		0.031 - 0.058														
M272882				<0.5	14.10	14	900	3.5	<2	0.08	<0.5	27	98	77	5.27	
DUP				<0.5	13.75	13	840	3.4	<2	0.08	<0.5	29	96	77	5.07	
Target Range				<0.5 - 1.0	13.20 - 14.65	<5 - 24	810 - 930	2.3 - 4.6	<2 - 4	0.06 - 0.10	<0.5 - 1.0	25 - 31	90 - 104	71 - 83	4.89 - 5.45	
M272883																0.01
DUP																0.01
Target Range																<0.01 - 0.02
M272896		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M272917		<0.005														
DUP		<0.005														
Target Range		<0.005 - 0.010														
M272919				<0.5	11.05	13	1040	3.6	<2	0.30	<0.5	18	103	65	4.66	
DUP				<0.5	11.15	5	1020	3.5	<2	0.32	<0.5	18	96	63	4.70	
Target Range				<0.5 - 1.0	10.55 - 11.70	<5 - 10	960 - 1100	2.4 - 4.7	<2 - 4	0.27 - 0.35	<0.5 - 1.0	15 - 21	93 - 106	59 - 69	4.43 - 4.93	
M272920																0.01
DUP																0.01
Target Range																<0.01 - 0.02
M272921			0.006													
DUP			0.009													
Target Range			<0.005 - 0.010													

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
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Total # of pages: 3 (A - B)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051030

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS																
G2000		1.24	0.76	579	6	0.13	284	1000	701	0.25	37	124	0.35	108	20	1320
G2000		1.26	0.76	583	6	0.14	285	1010	677	0.29	35	126	0.35	106	20	1330
G2000																
G2000																
Target Range																
JWB-JV-1																
JWB-JV-1																
Target Range																
NA-03																
NA-03																
Target Range																
OX9																
OX9																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK		<0.01	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<5	<1	<0.01	<1	<10	<2
BLANK																
BLANK																
Target Range																

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Page # : 3 - B
Total # of pages : 3 (A - B)
Date : 18-Dec-2003
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Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051030

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES																
ORIGINAL																
DUP																
Target Range																
M272882		4.48	1.27	369	1	0.38	63	340	31	0.79	<5	146	0.46	118	10	143
DUP		4.56	1.22	351	<1	0.37	64	340	32	0.76	9	145	0.47	120	20	144
Target Range		4.27 - 4.77	1.16 - 1.33	332 - 388	<1 - 2	0.34 - 0.41	58 - 69	300 - 380	26 - 37	0.72 - 0.83	<5 - 10	136 - 155	0.42 - 0.51	111 - 127	<10 - 20	132 - 155
M272883																
DUP																
Target Range																
M272896																
DUP																
Target Range																
M272917																
DUP																
Target Range																
M272919		3.39	1.00	1025	<1	0.76	39	360	10	0.04	5	167	0.31	69	10	100
DUP		3.31	1.02	1020	<1	0.79	39	390	14	0.04	<5	172	0.44	82	10	96
Target Range		3.16 - 3.54	0.94 - 1.08	961 - 1085	<1 - 2	0.72 - 0.83	35 - 43	340 - 410	7 - 17	0.02 - 0.06	<5 - 10	159 - 180	0.34 - 0.41	70 - 81	<10 - 20	89 - 107
M272920																
DUP																
Target Range																
M272921																
DUP																
Target Range																

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TRATAGOLD EXPLORATION INC.
01-475 HOWE ST
VANCOUVER BC

QC CERTIFICATE VA03051031

Project : 1722

P.O. No:

This report is for 1 DRILL CORE sample submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

The following have access to data associated with this certificate:

ROB DUNCAN JILL MOORE	ROB DUNCAN	ROB DUNCAN

SAMPLE PREPARATION

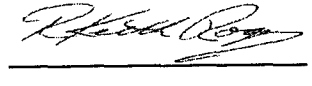
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
ME-ICP61	27 element four acid ICP-AES	ICP-AES

To: **STRATAGOLD EXPLORATION INC.**
ATTN: ROB DUNCAN
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Signature: 

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TRATAGOLD EXPLORATION INC.
J1-475 HOWE ST
VANCOUVER BC V6C 2B3

Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051031

Sample Description	Method / Analyte / Units / LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
STANDARDS																
AK-02								1.75								
AK-02									1.75							
AK-02			1.73		0.054	31.25										
Target Range			1.51 - 1.96		-	-										
G2000										3.7	5.01	495	2320	1.4	<2	0.58
G2000																
Target Range																
GS01-2										23.3	7.74	393	750	1.4	35	5.36
Target Range										20.3 - 25.9	6.63 - 8.13	322 - 404	460 - 580	0.7 - 1.9	28 - 38	4.75 - 5.83
JWB-JV-1																
Target Range																
OXK18								3.44								
OXK18									3.60							
Target Range									3.11 - 3.82							
BLANKS																
BLANK								<0.01								
BLANK									<0.01							
BLANK			<0.05		<0.001	30.05										
BLANK										<0.5	<0.01	<5	<10	<0.5	<2	<0.01
BLANK																
Target Range																

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TRATAGOLD EXPLORATION INC.
301-475 HOWE ST
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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051031

Sample Description	Method / Analyte / Units / LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL								5.92	6.17	0.9	6.81	>10000	90	3.3	31	0.84
DUP								6.03	6.04	1.2	6.72	>10000	90	3.3	32	0.82
Target Range								5.61 - 6.44	5.63 - 6.58	<0.5 - 2.1	6.41 - 7.12	9490 - >10000	70 - 110	2.1 - 4.5	26 - 37	0.77 - 0.89

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STRATAGOLD EXPLORATION INC.
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Page #: 2 - B
Total # of pages: 3 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051031

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
STANDARDS																
AK-02																
AK-02																
AK-02																
Target Range																
G2000		7.2	24	72	317	3.78		1.38	0.75	545	5	0.14	283	920	655	0.27
G2000							0.77									
Target Range							0.68 - 0.81									
GS01-2		26.4	100	55	6660	3.78		2.01	1.78	2290	1225	2.72	4500	1380	261	1.25
Target Range		22.0 - 28.0	85 - 107	57 - 71	5450 - 6670	3.34 - 4.10		1.65 - 2.03	1.56 - 1.92	2070 - 2540	1140 - 1395	2.48 - 3.06	3770 - 4610	1210 - 1510	218 - 270	1.12 - 1.39
JWB-JV-1							1.04									
Target Range							0.97 - 1.13									
OXK18																
OXK18																
Target Range																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK		<0.5	1	2	<1	<0.01		<0.01	<0.01	<5	<1	<0.01	1	<10	<2	<0.01
BLANK							<0.01									
Target Range							<0.01 - 0.02									

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Project : 1722

Date : 18-Dec-2003
Account: STRGOL

QC CERTIFICATE OF ANALYSIS VA03051031

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01
PREP BLANKS AND DUPLICATES																
ORIGINAL		<0.5	17	41	22	8.69	<0.01	2.49	0.77	454	1	1.30	30	270	59	3.64
DUP		<0.5	16	42	18	8.60	<0.01	2.45	0.76	445	1	1.28	26	270	52	3.61
Target Range		<0.5 - 1.0	14 - 19	37 - 46	17 - 23	8.19 - 9.10	<0.01 - 0.02	2.33 - 2.61	0.71 - 0.82	417 - 482	<1 - 2	1.21 - 1.37	25 - 31	240 - 300	49 - 62	3.42 - 3.83

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e #: 2 - C
Total # of pag : 3 (A - C)
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Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051031

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
STANDARDS							
AK-02							
AK-02							
AK-02							
Target Range							
G2000		29	122	0.35	112	10	1440
G2000							
Target Range							
GS01-2		658	794	0.34	239	20	3960
Target Range		553 - 687	668 - 818	0.28 - 0.37	197 - 243	<10 - 30	3470 - 4240
JWB-JV-1							
Target Range							
OXK18							
OXK18							
Target Range							
BLANKS							
BLANK							
BLANK							
BLANK							
BLANK		<5	<1	<0.01	<1	<10	<2
BLANK							
Target Range							

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: 3 - C
Total # of pag . 3 (A - C)
Date : 18-Dec-2003
Account: STRGOL

Project : 1722

QC CERTIFICATE OF ANALYSIS VA03051031

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Tl % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
PREP BLANKS AND DUPLICATES							
ORIGINAL		75	207	0.14	72	10	78
DUP		88	204	0.18	73	10	73
Target Range		67 - 96	193 - 218	0.13 - 0.19	67 - 78	<10 - 20	68 - 83

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CERTIFICATE VA03051031

Project : 1722

P.O. No:

This report is for 1 DRILL CORE sample submitted to our lab in North Vancouver, BC, Canada on 2-Dec-2003.

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ROB DUNCAN	JILL MOORE	

SAMPLE PREPARATION

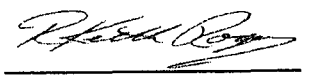
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
SCR-21	Screen to -100 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	27 element four acid ICP-AES	ICP-AES
Hg-CV41	Trace Hg - cold vapor/AAS	FIMS
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **STRATAGOLD EXPLORATION INC.**
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Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051031

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt kg 0.02	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2
M272757		3.08	<0.05	<0.05	<0.05	<0.001	8.23	963.9	0.01	<0.01	<0.5	6.53	305	190	1.6	<2

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Date : 17-Dec-2003
Account: STRGOL

Project : 1722

CERTIFICATE OF ANALYSIS VA03051031

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	Hg-CV41 Hg ppm 0.01	ME-ICP61 K % 0.01	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2
M272757		0.88	<0.5	21	54	103	4.66	<0.01	2.89	1.32	416	1	0.94	53	1040	9

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CERTIFICATE OF ANALYSIS VA03051031

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sr ppm 1	ME-ICP61 Ti % 0.01	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
M272757		1.16	<5	95	0.39	72	<10	99