

MAP NO.:  
105 M 13  
106 D 4

ASSESSMENT REPORT X  
PROSPECTUS  
CONFIDENTIAL X  
OPEN FILE

DOCUMENT NO: 093050  
MINING DISTRICT: Mayo  
TYPE OF WORK: Reverse Circulation  
Drilling

REPORT FILED UNDER: Amax Gold (B.C.) Ltd.

DATE PERFORMED: July 6 - August 23, 1992

DATE FILED: November 26, 1992

LOCATION: LAT.: 64°02'N  
LONG.: 135°47'W

AREA: Dublin Gulch Area  
VALUE \$: N/A

CLAIM NAME & NO.: West 105, YB18872, West 107, YB18874, West 132 - 135 YB18899 - YB18902  
West 156 - 285, YB18923 - YB19052, West 294 - 297, YB19061 -YB19064  
West 319, YB19086, West 321, YB19088.

'Due to Size of Claim Block Refer to Ownership Card for most  
Accurate Description of Claim Names and Numbers.

WORK DONE BY: A. C. Hitchins

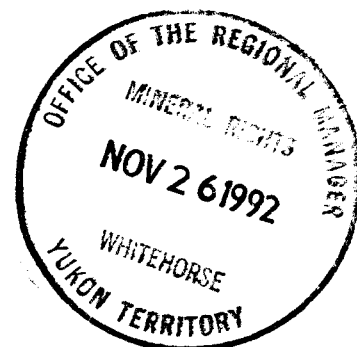
WORK DONE FOR: Can Pro Development Ltd./Ivanhoe Goldfields Ltd./Queenstake Resources Ltd.

DATE TO GOOD STANDING:

REMARKS: # 105 M and 106 D Dublin Gulch Area  
Amax Gold (B.C.) Ltd. carried out a large reverse circulation  
drill program in the Dublin Gulch area near Mayo, Yukon. Amax filed  
assessment work on nine reverse circulation holes collared in the  
Dublin Gulch Area. Mineralization was encountered in the  
granodiorites and hornfels units. It appears the company  
encountered contamination problems in most of their holes but it  
seems clear that they have found gold mineralization. The company  
is searching for Fort Knox style mineralization. It is impossible  
to evaluate the success of the drill program without access to  
information recovered from the other holes.

1992 DUBLIN GULCH REVERSE CIRCULATION  
DRILLING ASSESSMENT REPORT

Author: A.C. Hitchins  
Date: November 16, 1992  
Work period: June 8 - August 26, 1992  
Claims: RD 2, RD 16, BOB 1, Smoky 64, 65, 74 and 75.  
Location: Area - Central Yukon  
Mining District - Mayo  
Co-ordinates 135° 47'W Longitude  
64° 02'N Latitude  
NTS 105M/13, 106 D/4  
Owner: Can Pro Development Limited  
Ivanhoe Goldfields Ltd.  
Queenstake Resources Ltd.  
Operator: Amax Gold (B.C.) Ltd.



093050

Approved for Content Only  
Actual amount of Assessment  
credit to be determined  
by Mayo Mining Recorder.

Robert DeKleuk

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## FIGURES

Figure 1	Property Location Map .....	Scale 1" to 120mi	After pg 1
Figure 2	Claim Map .....	Scale 1" to ½mi	In pocket
Figure 3	Drill Hole Location Map Eagle Zone ...	Scale 1:5000	After pg 1
Figure 4	Drill Hole Location Map Olive Zone ...	Scale 1:5000	After pg 1

## GENERAL STATEMENT

The Dublin Gulch property is accessible by gravel road approximately 70 km north of Mayo in central Yukon.

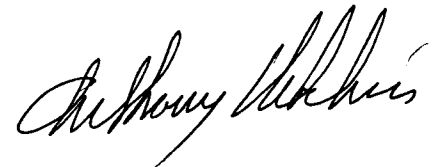
As part of the 1992 exploration program Amax Gold drilled a series of reverse circulation holes to test for gold-quartz vein mineralization hosted in the Dublin Gulch granodioritic stock. Drill logs and assay results for nine of these holes (DG-92-25, 26 27, 28, 34, 35 36, 51, and 61) are documented in this report.

Although the majority of the holes tested the Eagle Zone, located at the headwaters of Suttle and Platinum Gulch, three holes (92-34, 35 and 36) were drilled in the Olive Zone.

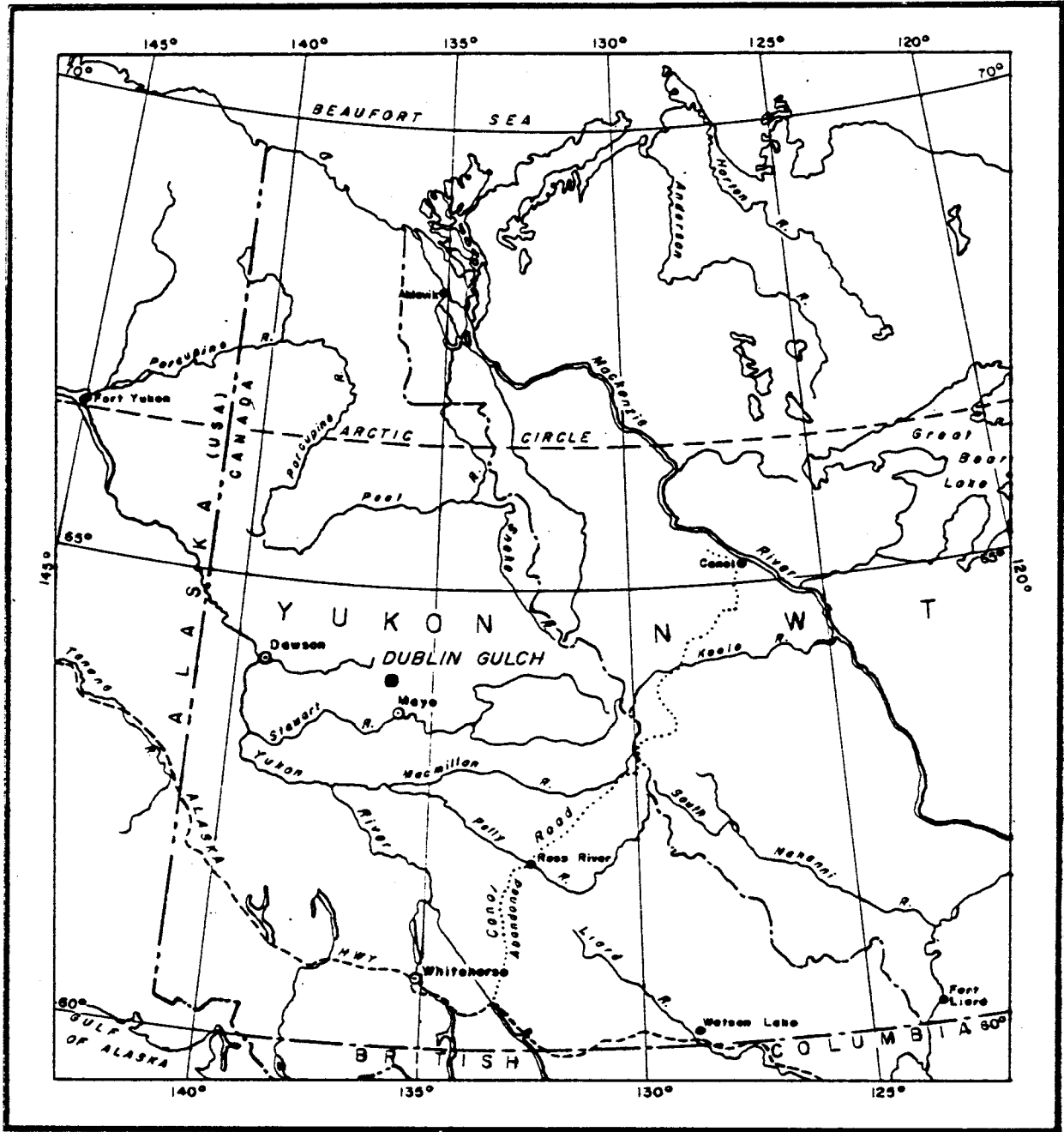
Tonto Drilling of Kamloops, B.C. supplied the track mounted Northspan Explorer drill rig which was capable of drilling both with reverse-air tricone and Digger RC44 face-sampling hammer bit. Drill cuttings passed first through a cyclone before dropping into a rotary wet splitter. A one quarter split of the sample stream from the rotary splitter was bagged and sent to Bondar Clegg in Vancouver for gold analysis. Representative chips from the reject side of the splitter were logged on site and stored in plastic chip trays.

The drill rig arrived on the property on June 8th and was demobilized on August 26th.

Drill hole collars are plotted on Figures 3 and 4 with logs and assay results attached as appendices I and II respectively.



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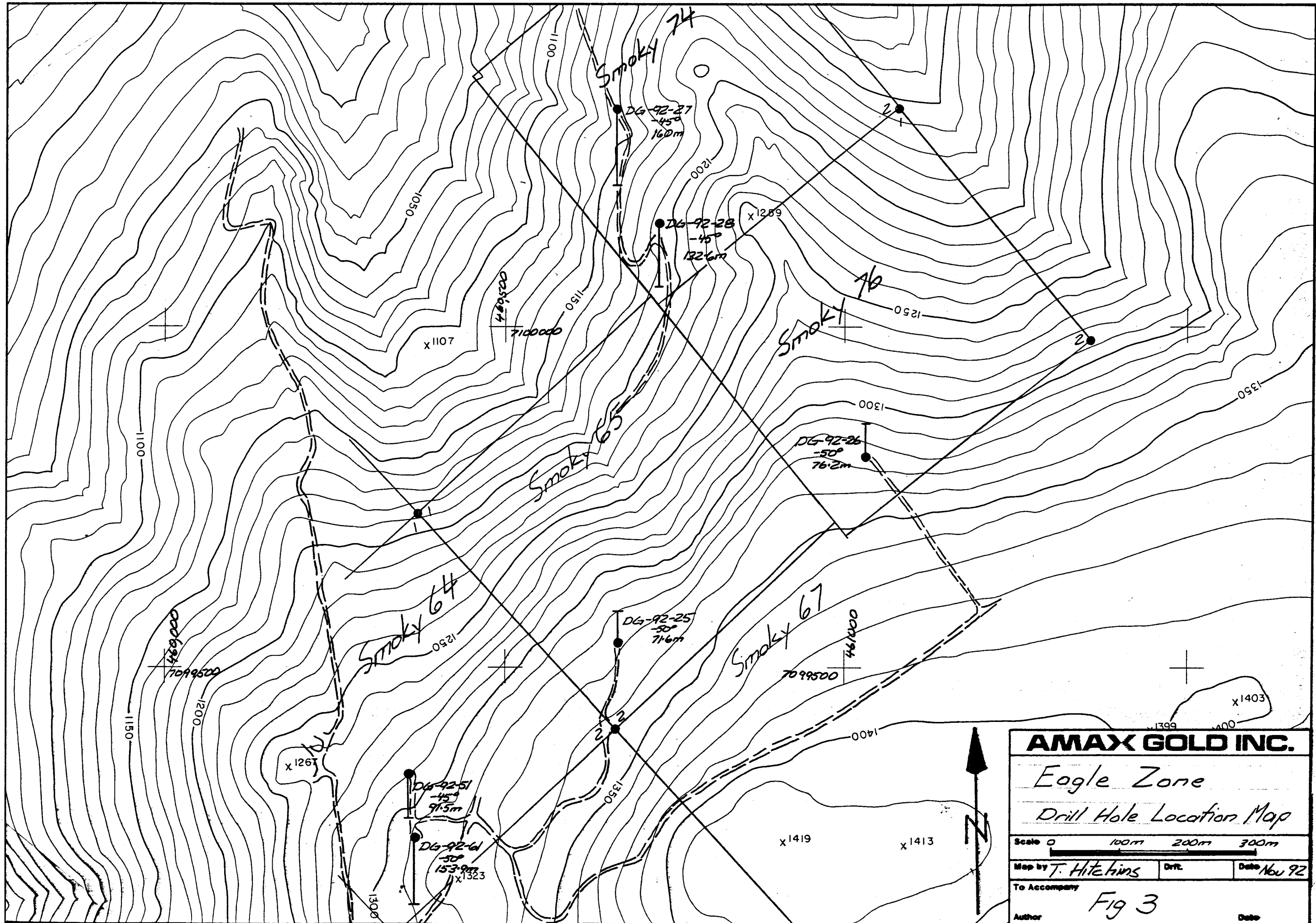


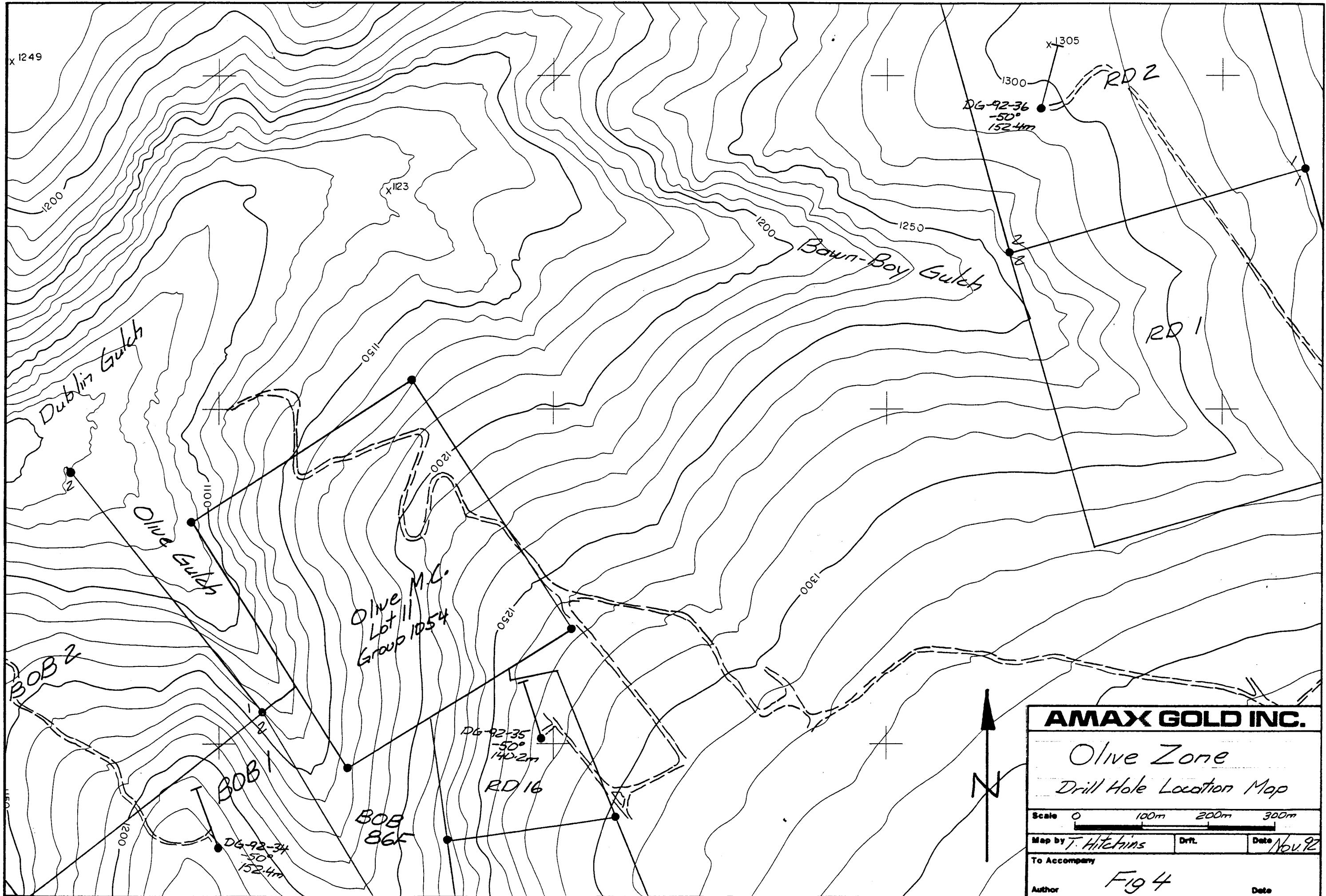
**FIGURE I**

*AMAX GOLD (B.C.) LTD.*

**LOCATION MAP**

SCALE 1" = 120 MILES





<b>AMAX GOLD INC.</b>		
Olive Zone Drill Hole Location Map		
Scale 0 100m 200m 300m		
Map by T. Hitchins	Dvt.	Date Nov. 92
To Accompany		
Author Fig 4		Date

# **APPENDIX I**

## **DRILL LOGS FOR HOLES**

**DG-92-25, 26, 27, 28, 34, 35, 36, 51, and 61**

## Index to Geological Terms

### **Rock Type**

HFLS	Hornfels
GD	Granodiorite
PHYL	Phyllite
QM	Quartz monzonite
QZT	Quartzite

### **Wallrock Alteration**

TR	Trace
W	Weak
M	Medium
S	Strong

### **Sulfides**

PY	Pyrite
AS	Arsenopyrite
BI	Bismuthinite
TR	Trace

### **Oxides**

GOE	Goethite
LIM	Limonite
TR	Trace

### **Comments**

Alt	Altered
As	Arsenopyrite
Biot	Biotite
Bi	Bismuthinite
Cpy	Chalcopyrite
Diop	Diopside
Ft	Feet
Fsh	Fresh
Gd	Granodiorite
Gpm	Gallons per minute
Hfls	Hornfels
Mod	Moderately
Po	Pyrrhotite
Pot	Potassic
Prop	Propylitic
Phyl	Phyllic
Py	Pyrite
Qtz	Quartz
Rx	Rocks
Tr	Trace
SAP	Same as previous sample
Vis	Visible
Vn	Vein
Wk	Weak
Woll	Wollastonite

DUBLIN GULCH PROJECT 222  
 HOLE NUMBER: DG92-25  
 EASTING 460670  
 NORTHING 7099537  
 COLLAR ELEV. 1319 M

AZIMUTH: 0  
 INCLINATION: -50  
 TOTAL DEPTH: 230 FEET  
 DATE DRILLED: JULY 6-7, 1992  
 DRILL TYPE: REVERSE CIRCULATION

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES		% OXIDES	% OXY	COMMENTS	
	FROM	TO			PROP	PHY	POT	ARG	SULF.				SULF.
R 95629	25	30	GD	2			TR		0	LIM	2	Fresh biotite granodiorite	
R 95630	30	35	GD	15			W	PY	TR	LIM	5		
R 95631	35	40	GD	7			W	PY	TR		0		
R 95632	40	45	HFLS	25			W		0	LIM			
R 95633	45	50	GD	5			W	PY	TR	LIM	80		
R 95634	50	55	GD	3			TR		0	LIM	80		
R 95635	55	60	GD	30			TR	W	0	LIM	20		
R 95636	60	65	GD	2			TR	TR	PY	TR	LIM	30	60% gd, 40% biotite hornfels, tr pyrrhotite
R 95637	65	70	GD	10				PY	TR	LIM	5	SAP	
R 95638	70	75	HFLS	10				W	0		0	10% gd	
R 95639	75	80	HFLS	3					0	LIM	3	SAP	
R 95640	80	85	HFLS	2					0	LIM	80	20% granodiorite	
R 95641	85	90	HFLS	5					PY,AS	TR	LIM	60	
R 95642	90	95	GD	TR			TR		0		0		
R 95643	95	100	GD	1			TR	PY	TR		20		
R 95644	100	105	GD	5			TR	PY	TR		5		
R 95645	105	110	HFLS	7				PY	TR		5		
R 95646	110	115	HFLS	10				PY	TR		5		
R 95647	115	120	HFLS	2					0		TR		
R 95648	120	125	HFLS	2					0		TR		
R 95649	125	130	HFLS	10				TR	3		TR		
R 95650	130	135	HFLS	3					0		TR		
R 95651	135	140	GD	1				PY	TR		0	80% gd, 20% hornfels: 150% recovery	
R 95652	140	145	HFLS	3				PY	TR		0	100% biotite-qtz hornfels	
R 95653	145	150	GD	1				PY	TR		0	100% granodiorite	
R 95654	150	155	GD	0					0		0	100% granodiorite	
R 95655	155	160	GD	1				AS	TR		0	100% granodiorite	
R 95656	160	165	GD	0					0		0	100% granodiorite	
R 95657	165	170	GD	1					0	LIM	15	60% gd, 40% hornfels	

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES SULF. OXIDES		% OXY	COMMENTS	
	FROM	TO			PROP	PHY	POT	ARG				
R 95658	170	175	HFLS	5				PY,AS	TR	LIM	7	
R 95659	175	180	HFLS	5					0	LIM	3	
R 95660	180	185	HFLS	1					0	LIM	3	
R 95661	185	190	HFLS	1					0	LIM	5	Probable contamination--lots of caving
R 95662	190	195	HFLS	3					0	LIM	15	Probable contamination--lots of caving
R 95663	195	200	HFLS	3					0	LIM	15	
R 95664	200	205	HFLS	1					0	LIM	5	
R 95665	205	210	GD	1					0	LIM	5	
R 95666	210	215	HFLS	7					0	LIM	3	
R 95667	215	220	HFLS	10					0	LIM	TR	
R 95668	220	225	GD	10			W	S	0	LIM	TR	Mostly intensely clay-alt gd
R 95669	225	230	HFLS	7				W	0	LIM	7	Hole lost due to caving, blowing to surface

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DUBLIN GULCH PROJECT 222  
HOLE NUMBER: DG92-26  
EASTING 461031  
NORTHING 7099810  
COLLAR ELEV. 1318 M

AZIMUTH: 0  
INCLINATION: -49  
TOTAL DEPTH: 250 FEET  
DATE DRILLED: JULY 7-8, 1992  
DRILL TYPE: REVERSE CIRCULATION

SAMPLE NUMBER	FOOTAGE FROM TO	ROCK TYPE	% QTZ VEIN	WALLROCK PROP PHY	ALTERATION POT ARG	% SULFIDES	% SULF. OXIDES	% OXY	COMMENTS
R 95670	25 30	GD	0				0		0 Fresh medium-grained biotite granodiorite
R 95671	30 35	GD	TR				0	LIM	40 SAP with clay gouge
R 95672	35 40	CLAY					0		Light brown clay and gd gravel
R 95673	40 45	CLAY					0		
R 95674	45 50	CLAY					0		
R 95675	50 55	GD	20			W	0	LIM	3 Biotite granodiorite with qtz veinlets
R 95676	55 60	GD	5			W	0	LIM	10 SAP
R 95677	60 65	GD	3	W	TR		0	LIM	3 SAP
R 95678	65 70	GD	3	W			0	LIM	1 SAP
R 95679	70 75	GD	1	W	W		0	LIM	1 SAP
R 95680	75 80	GD	2	W	TR		0	LIM	2 SAP
R 95681	80 85	GD	TR	W		M	0	LIM	25 SAP
R 95682	85 90	GD	2	W		W	0	LIM	10 SAP
R 95683	90 95	GD	3	W		W	0	LIM	10 SAP
R 95684	95 100	GD	3	W			PY TR	LIM	40 Strongly fractured gd with qtz veinlets
R 95685	100 105	GD	5	W	W		PY TR	LIM	50 SAP
R 95686	105 110	GD	1				0	LIM	80 SAP
R 95687	110 115	GD	5	W	TR		PY TR	LIM	20 SAP
R 95688	115 120	GD	2	M			PY TR	LIM	10 SAP
R 95689	120 125	GD	2	M			PY TR	LIM	10 SAP
R 95690	125 130	GD	TR				0	LIM	TR SAP
R 95691	130 135	GD	1	W		M	PY TR		0 Potassic selvages on qtz-py veinlets
R 95692	135 140	GD	3	W		M	0		0 SAP
R 95693	140 145	GD	TR	W	TR		0	LIM	50 SAP
R 95694	145 150	GD	1	W		W	PY TR	LIM	2 SAP
R 95695	150 155	GD	0	TR			PY TR	LIM	3 SAP
R 95696	155 160	GD	0	TR		W	0	LIM	3 SAP
R 95697	160 165	GD	1	TR		W	0	LIM	1 Fairly fresh granodiorite
R 95698	165 170	GD	5			M	PY TR	LIM	1 Granodiorite with potassic qtz vein selvages

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES		% OXIDES	% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULFIDES			
R 95699	170	175	GD	1	W		W		0		3	
R 95700	175	180	GD	3	TR		W	TR	0	LIM	0	
R 95701	180	185	GD	5	TR		W	TR	0	LIM	5	
R 95702	185	190	CLAY						0	LIM		Mostly olive green clay
R 95704	190	195	GD	7			M	M	0	LIM		Clay and altered granodiorite
R 95704	190	195	GD	10			M	M	0	LIM		TR SAP
R 95705	195	200	GD	5	W		M		0	LIM		TR Granodiorite with patchy potassic alteration
R 95706	200	205	GD	3	TR		W		0	LIM		1 SAP
R 95707	205	210	GD	2	TR		W		0	LIM		3 SAP
R 95708	210	215	GD	5	TR		TR		0	LIM		1 SAP
R 95709	215	220	GD	3	M	TR			0	LIM		20 SAP
R 95710	220	225	GD	3	M		M		PY	TR		0 SAP
R 95711	225	230	GD	1	TR		W		PY	TR		0 SAP
R 95712	230	235	GD	3	TR		W		PY	TR		0 SAP
R 95713	235	240	GD	3	TR		W		PY	TR		0 SAP
R 95714	240	245	GD	1	TR				0			0 Mostly fresh granodiorite
R 95715	245	250	GD	3	W		TR		0			TR Weak prop., phyl, pot., and calc-silicate alteration

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DUBLIN GULCH PROJECT 222  
 HOLE NUMBER: DG92-27  
 EASTING 460667  
 NORTHING 7100318  
 COLLAR ELEV. 1140 M

AZIMUTH: 180  
 INCLINATION: -45  
 TOTAL DEPTH: 525 FEET  
 DATE DRILLED: JULY 8-10, 1992  
 DRILL TYPE: REVERSE CIRCULATION

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES			% SULF. OXIDES	% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG					
R 95716	65	70	HFLS	3				PY	TR	LIM		0	Biotite hornfels w/ 20% calc-silicate rx
R 95717	70	75	HFLS	50				PY	TR	LIM		TR	
R 95718	75	80	HFLS	7				PY	TR	LIM			5
R 95719	80	85	HFLS	5				PY	TR	LIM			90 Biot-and hornfels, strong oxy and clay
R 95720	85	90	HFLS	5				PY	TR	LIM			20 SAP
R 95721	90	95	HFLS	7				PY	TR				0 SAP
R 95722	95	100	HFLS	3				PY		1			0 Biot-andalusite + woll-diop hornfels
R 95723	100	105	HFLS	10						0			0 SAP
R 95724	105	110	HFLS	3						0			0 Biotite hornfels
R 95725	110	115	HFLS	2				PY	TR				0
R 95726	115	120	GD	3			M			0			0 Clay and calc-silicate alt granodiorite
R 95727	120	125	GD	1			M			0			0 SAP
R 95728	125	130	HFLS	7				TR	PY	TR			0 Biotite hornfels
R 95729	130	135	HFLS	2						0			0 Hit water
R 95730	135	140	HFLS	1						0 LIM			20
R 95731	140	145	HFLS	0						0			0
R 95732	145	150	HFLS	1				TR	PY,AS	TR	LIM		2
R 95733	150	155	PHYL	TR					PY,AS,BI		1		0 Chloritic phyllite
R 95734	155	160	PHYL	TR						0			0
R 95735	160	165	PHYL	TR						0			0
R 95736	165	170	PHYL							0			0
R 95737	170	175	PHYL	0				PY	TR				0
R 95738	175	180	CLAY	0									0 Pale green-grey clay + gd?
R 95739	180	185	CLAY	0									0 Graphitic phyllite + clay-alt gd?
R 95740	185	190	HFLS	7				PY		10			0
R 95741	190	195	HFLS	2				PY		1			0 Mixed biotite hornfels and woll-diop skarn
R 95742	195	200	HFLS	3				PY		2			0 SAP
R 95743	200	205	HFLS	1				PY		2			0 SAP
R 95744	205	210	HFLS	1						0			0 SAP

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES		% OXIDES		COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULF.	OXIDES	OXY	
R 95745	210	215	SKARN	0					0		0	SAP
R 95746	215	220	HFLS	3				PY	2		0	SAP
R 95747	220	225	PHYL	2				PY	1		0	SAP
R 95748	225	230	PHYL	TR				PY	TR		0	SAP
R 95749	230	235	HFLS	1				PY	TR		0	
R 95750	235	240	HFLS	3				PY	TR		0	
R 95751	240	245	HFLS	1				PY	3		0	
R 95752	245	250	HFLS	5				PY,AS	2		0	
R 95753	250	255	HFLS	5				PY	4		0	
R 95754	255	260	HFLS	1				PO	3		0	
R 95755	260	265	HFLS	2				PY	2		0	
R 95756	265	270	HFLS	1				PY,PO	2		0	
R 95757	270	275	HFLS	1				PY	TR		TR	
R 95758	275	280	HFLS	4				PY	2		0	
R 95759	280	285	HFLS	1				PY	TR		TR	
R 95760	285	290	HFLS	2					0		0	
R 95761	290	295	HFLS	1					0		0	
R 95762	295	300	HFLS	2				PY	TR		0	
R 95763	300	305	HFLS	5					0		0	
R 95764	305	310	HFLS	5			TR	PY	5		0	
R 95765	310	315	HFLS	2				PY	5		0	
R 95766	315	320	HFLS	4				PY	5		0	
R 95767	320	325	HFLS	0				PY	5		0	
R 95768	325	330	HFLS	1				PY	TR		0	
R 95769	330	335	HFLS	0				PY	TR		0	
R 95770	335	340	HFLS	2					0		0	
R 95771	340	345	GD	1			TR	TR	0		0	
R 95772	345	350	GD	0			TR	TR	0		0	
R 95773	350	355	GD	1			W		0		0	
R 95774	355	360	GD	0			W		0		0	
R 95775	360	365	GD	0			W		0		0	
R 95776	365	370	GD	0					0		0	
R 95777	370	375	GD	1			TR		0		0	
R 95778	375	380	GD	0			TR		0		0	
R 95779	380	385	GD	3			TR	AS	5		0	
R 95780	385	390	GD	0					0		0	
R 95781	390	395	GD	0			TR		0		0	
R 95782	395	400	GD	0			TR		0		0	

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK		ALTERATION		% SULFIDES		% OXIDES	% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULF.	SULF.			
R 95783	400	405	GD	0			TR	TR			0	0	
R 95784	405	410	GD	0			TR				0	0	
R 95785	410	415	GD	0							0	0	
R 95786	415	420	GD	0	TR		TR				0	0	
R 95787	420	425	GD	0							0	0	
R 95788	425	430	GD	0							0	0	
R 95789	430	435	GD	0							0	0	
R 95790	435	440	GD	TR	TR		TR				0	0	
R 95791	440	445	GD	0							0	0	
R 95792	445	450	GD	0							0	0	
R 95793	450	455	GD	0	TR						0	0	
R 95794	455	460	GD	0							0	0	
R 95795	460	465	GD	0							0	0	
R 95796	465	470	GD	3			TR				0	0	
R 95797	470	475	GD	0			TR				0	0	
R 95798	475	480	GD	0							0	0	
R 95799	480	485	GD	TR							0	0	
R 95800	485	490	GD	1	W						0	0	
R 95801	490	495	GD	TR		M			PY,AS	TR		0	
R 95802	495	500	GD	0		M			PY,AS	TR		0	
R 95803	500	505	GD	TR							0	0	
R 95804	505	510	GD	0							0	0	
R 95805	510	515	GD	0		W	TR		PY	TR		0	
R 95806	515	520	GD	TR		W			PY	TR		0	
R 95807	520	525	GD	TR							0	0	

EOH

DUBLIN GULCH PROJECT 222  
 HOLE NUMBER: DG92-28  
 EASTING 460730  
 NORTHING 7100150  
 COLLAR ELEV. 1188 M

AZIMUTH: 180  
 INCLINATION: -45  
 TOTAL DEPTH: 437 FEET  
 DATE DRILLED: JULY 10-12, 1992  
 DRILL TYPE: REVERSE CIRCULATION

SAMPLE NUMBER	FOOTAGE FROM	ROCK TO	TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES SULF. OXIDES			% OXY	COMMENTS
					PROP	PHY	POT ARG					
R 95808	55	60	GD	1			M	PY	TR	LIM	5	Biotite granodiorite with some sericitic alt
R 95809	60	65	GD	1			W	PY	TR	LIM	20	SAP with some potassic altered chips
R 95810	65	70	GD	10			W	PY,AS	7	LIM	20	Massive arsenopyrite 67-68 ft
R 95811	70	75	GD	5	W		W	PY,AS	TR	LIM	5	Weakly altered granodiorite
R 95812	75	80	GD	40			W	PY,AS	5	LIM	7	
R 95813	80	85	GD	2			W			LIM	7	
R 95814	85	90	GD	2	TR		W		0	LIM	50	
R 95815	90	95	GD	1			TR		0	LIM	8	
R 95816	95	100	GD	5	S			PY,AS	2	LIM	30	Pale green, pyritic propylitic alt
R 95817	100	105	GD	1	S			PY,AS	1.5	LIM	5	SAP
R 95818	105	110	GD	1	M		TR		0	LIM	3	SAP
R 95819	110	115	GD	1	S				0	LIM	3	SAP
R 95820	115	120	GD	TR	W			PY	TR	LIM	TR	Mostly fresh granodiorite
R 95821	120	125	GD	1	S			PY	TR	LIM	1	
R 95822	125	130	GD	3		S			0	LIM	5	Strong clay alt, losing clay fines from sample
R 95823	130	135	GD	3		S			0	LIM	1	Strong sericitic alt
R 95824	135	140	GD	1		M			0		0	SAP
R 95825	140	145	GD	5	W	M		PY,AS	TR		0	
R 95826	145	150	GD	10	W			PY,AS,BI	TR		0	
R 95827	150	155	GD	TR	TR				0		0	Mostly fresh granodiorite
R 95828	155	160	GD	1	M				0		0	
R 95829	160	165	GD	1	S			PY,AS,BI	TR		0	
R 95830	165	170	GD	3		S		PY	TR		0	Strong grey clay
R 95831	170	175	GD	TR			TR		0		0	Fresh gd
R 95832	175	180	GD	TR			TR		0		0	
R 95833	180	185	GD	TR	M		TR		0		0	
R 95834	185	190	GD	0					0		0	
R 95835	190	195	GD	0					0		0	
R 95836	195	200	GD	TR			TR		0		0	

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES		% OXIDES	% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULFIDES			
R 95837	200	205	GD	0					0		0	
R 95838	205	210	GD	TR					0		0	
R 95839	210	215	GD	0					0		0	
R 95840	215	220	GD	0			TR	PY	TR		0	
R 95841	220	225	GD	0				M	0		0	Strong clay alteration
R 95842	225	230	GD	0				S	0		0	SAP
R 95843	230	235	GD	0				M	0		0	SAP
R 95844	235	240	GD	0		M		AS	TR		0	SAP
R 95845	240	245	GD	0			TR		0		0	Fresh gd
R 95846	245	250	GD	2			TR	PY,AS	0.5		0	Smoky qtz veinlets with py, cpy, po, as
R 95847	250	255	GD	TR			TR		0		0	
R 95848	255	260	GD	TR		M			0		0	60% fresh gd, 40% strongly sericitic
R 95849	260	265	GD	2			TR	PY	TR		0	Mostly fresh gd
R 95850	265	270	GD	5			M	PY	TR		0	
R 95851	270	275	GD	10			M	PY	TR		0	
R 95852	275	280	GD	12			M	PY	TR	LIM	15	
R 95853	280	285	GD	2			TR		0		0	
R 95854	285	290	GD	1	S			PY	TR	PY	0	
R 95855	290	295	GD	TR	M			PY	TR	PY	0	
R 95856	295	300	GD	TR	M			PY	TR	PY	0	
R 95857	300	305	GD	1	S			PY	TR	PY	0	
R 95858	305	310	GD	5	S			PY,AS	TR	PY	0	
R 95859	310	315	GD	2	M			PY	TR	PY	0	
R 95860	315	320	GD	5			TR		0		0	
R 95861	320	325	GD	1	W		TR		0		0	
R 95862	325	330	GD	TR					0		0	
R 95863	330	335	GD	2			TR		0		0	
R 95864	335	340	GD	1			TR		0		0	
R 95865	340	345	GD	1					0		0	Fresh biot gd with no qtz veining
R 95866	345	350	GD	1			TR		0		0	
R 95867	350	355	GD	1			TR		0		0	
R 95868	355	360	GD	1			W		0		0	
R 95869	360	365	GD	2	TR		W		0		0	
R 95870	365	370	GD	1			W		0		0	
R 95871	370	375	GD	2			TR		0		0	
R 95872	375	380	GD	1					0		0	
R 95873	380	385	GD	1			TR		0		0	
R 95874	385	390	GD	1			TR		0		0	

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES		% OXIDES	% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULF.			
R 95875	390	395	GD	4			W		0		0	
R 95876	395	400	GD	4			TR		0		0	
R 95877	400	405	GD	3			TR		0		0	
R 95878	405	410	GD	1	TR		TR		0		0	
R 95879	410	415	GD	0	TR		TR		0		0	
R 95880	415	420	GD	3					0		0	
R 95881	420	425	GD	1			TR		0		0	
R 95882	425	430	GD	5	W	TR			0		0	
R 95883	430	435	GD						0		0	
R 95884	435	437	GD	TR	TR				0		0	
	437' EOH											

DUBLIN GULCH PROJECT 222  
 HOLE NUMBER: DG92-34  
 EASTING 461496  
 NORTHING 7100846  
 COLLAR ELEV. 1225 m

AZIMUTH: 342  
 INCLINATION: -50  
 TOTAL DEPTH: 460 FEET  
 DATE DRILLED: JULY 18-21, 1992

SAMPLE NUMBER	FOOTAGE FROM	TO	ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION PROP PHY	POT	ARG	SULFIDES	TTL % SULF	OXIDES	% OXY	COMMENTS
R 96212	35	40	GD	7				W	0	LIM	90	Grusy oxidized biotite granodiorite with white qtz veinlets
R 96213	40	45	GD	3				W	0	LIM	70	SAP
R 96214	45	50	GD	TR				W	0	LIM	100	SAP
R 96215	50	55	GD	1				W PY,AS	TR	LIM	40	60% of rock is fresh; trace pyrrhotite
R 96216	55	60	GD	0				TR	0	LIM	30	Grussy to fresh granodiorite
R 96217	60	65	GD	0	W			TR	0	LIM	20	
R 96218	65	70	GD	0				S	0	LIM	20	
R 96219	70	75	GD	3				S	0	LIM	40	Some white clay seams
R 96220	75	80	GD	0					0	LIM	70	
R 96221	80	85	GD	30				M	0	LIM	80	
R 96222	85	90	GD	5				S	0	LIM	10	Quartz veinlets have narrow potassic selvages
R 96223	90	95	GD	0				TR	0	LIM	15	
R 96224	95	100	GD	1				TR	0	LIM	7	
R 96225	100	105	GD	3				M	0	LIM	15	Local clay alteration
R 96226	105	110	GD	2	S				0	LIM	80	Mainly sericitic clay after gd
R 96227	110	115	GD	0	S				0	LIM	50	Strong sericitization to 112' then fresh
R 96228	115	120	GD	1				TR	0	LIM	2	Mostly fresh granodiorite
R 96229	120	125	GD	0					0	LIM	5	
R 96230	125	130	GD	1					0	LIM	15	
R 96231	130	135	GD	0					0	LIM	20	
R 96232	135	140	GD	3				S	1	LIM	15	Veined gd with coarse bismuthinite
R 96233	140	145	GD	3				TR	0	LIM	0	
R 96234	145	150	GD	0					0	LIM	1	
R 96235	150	155	GD	1	M	S		PY	TR	LIM	3	
R 96236	155	160	GD	3				M	0	LIM	10	
R 96237	160	165	GD	3	S				0	LIM	15	
R 96238	165	170	GD	0					0	LIM	10	
R 96239	170	175	GD	2					0	LIM	75	
R 96240	175	180	GD	1					0	LIM	5	

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			TTL %		% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULFIDES		
R 96241	180	185	GD	3				0	LIM	1	
R 96242	185	190	GD	1				0	LIM	10	Trace potassic alteration
R 96243	190	195	GD	2				0	LIM	7	
R 96244	195	200	GD	2		W	TR	0		0	
R 96245	200	205	HFLS	0				0	LIM	3	Biotite hornfels with trace quartzite
R 96246	205	210	HFLS	2				0	LIM	3	
R 96247	210	215	HFLS	2				0	LIM	5	
R 96248	215	220	HFLS	2				0	LIM	5	
R 96249	220	225	HFLS	2				0	LIM	3	Grey quartzite with lesser biotite hornfels
R 96250	225	230	HFLS	0				0	LIM	3	
R 96251	230	235	HFLS	1				0	LIM	2	
R 96252	235	240	HFLS	1				0	LIM	5	
R 96253	240	245	HFLS	5				0	LIM	10	
R 96254	245	250	HFLS	2				AS	TR	1	
R 96255	250	255	HFLS	5				0		3	
R 96256	255	260	GD	0		TR		0		0	Mostly fresh biotite granodiorite
R 96257	260	265	GD	0		M	TR	0		0	
R 96258	265	270	GD	2		M		0		0	
R 96259	270	275	GD	2		M	AS	0.5		0	
R 96260	275	280	GD	1		M		0	LIM	3	
R 96261	280	285	GD	1		M		0		0	
R 96262	285	290	GD	1		TR		0		0	
R 96263	290	295	GD	2		TR	PY	TR		0	
R 96264	295	300	HFLS	1				0		1	Black biotite hornfels
R 96265	300	305	HFLS	2				0	LIM	3	
R 96266	305	310	HFLS	7			AS	TR	LIM	3	
R 96267	310	315	HFLS	5				0		0	
R 96268	315	320	HFLS	3				0		0	
R 96269	320	325	HFLS	1			AS	TR		0	
R 96270	325	330	HFLS	2				0		0	
R 96271	330	335	HFLS	1			PY	TR		0	
R 96272	335	340	HFLS	3			PY	TR		0	
R 96273	340	345	HFLS	1			PY	TR		0	
R 96274	345	350	HFLS	5		W	PY	TR		0	
R 96275	350	355	HFLS	10			AS	3		0	
R 96276	355	360	HFLS	15			PY, BI	5		0	
R 96277	360	365	HFLS	TR		M	PY	5		0	
R 96278	365	370	HFLS	5			PY	TR		0	
R 96279	370	375	HFLS	3			PY	0.5		0	

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK		ALTERATION		TTL %		% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULFIDES	SULF		
R 96280	375	380	HFLS	3					0		0	
R 96281	380	385	HFLS	TR					0		0	
R 96282	385	390	HFLS	1		M			0		0	
R 96283	390	395	GD	1		M		PY,AS	1		0	Sericitized biotite granodiorite
R 96284	395	400	GD	3		M		PY	0.5		0	
R 96285	400	405	GD	3		W		PY	TR		0	
R 96286	405	410	GD	1				PY	TR		0	
R 96287	410	415	GD	3		M		PY	TR		0	
R 96288	415	420	GD	4					0		0	
R 96289	420	425	GD	1		M			0		0	Local propylitic and phyllic alteration
R 96290	425	430	GD	2		W			0		0	
R 96291	430	435	GD	1		W			0		0	
R 96292	435	440	GD	0		W			0		0	
R 96293	440	445	GD	5		W			0		0	
R 96294	445	450	GD	4		M			0		0	
R 96295	450	455	GD	7		M		PY	TR		0	Mostly green propylitic, sericitized gd
R 96296	455	460	GD	4		S		PY	4		0	
R 96297	460	465	GD	5		S		PY	1		0	
R 96298	465	470	GD	5		S		PY	TR		0	Mostly fresh gd with local sericite and chlorite alteration
R 96299	470	475	GD	2		M			0		0	
R 96300	475	480	GD	2		M			0		0	
R 96301	480	485	GD	3		M		PY	TR		0	
R 96302	485	490	GD	1		M		PY	TR		0	
R 96303	490	495	GD	TR		M		PY	TR		0	
R 96304	495	500	GD	5		S		PY	0.5		0	Mostly sericitized biotite granodiorite

EOH

DUBLIN GULCH PROJECT 222  
 HOLE NUMBER: DG92-35  
 EASTING 461982  
 NORTHING 7101009  
 COLLAR ELEV. 1275 M

AZIMUTH: 342  
 INCLINATION: -50  
 TOTAL DEPTH: 460 FEET  
 DATE DRILLED: JULY 21-22, 1992  
 DRILL TYPE: REVERSE CIRCULATION

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			TTL %			% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULFIDES	SULF		
R 96305	55	60	GD	0					0		100	Fresh biotite granodiorite
R 96306	60	65	GD	0					0		100	SAP
R 96307	65	70	GD	0					0		100	SAP
R 96308	70	75	GD	15					0		90	SAP
R 96309	75	80	GD	10				PY	TR		100	SAP with abundant oxide clay
R 96310	80	85	GD	0					0		100	
R 96311	85	90	GD	1					0		10	Biotite hornblende granodiorite
R 96312	90	95	GD	2			M	PY,AS,BI	6.5		10	SAP
R 96313	95	100	GD	1			M	W	TR		20	SAP
R 96314	100	105	GD	2			M	W	PY, AS	0.5	30	SAP
R 96315	105	110	GD	5				M		0	50	SAP
R 96316	110	115	GD	20		S		M	PY	TR	3	SAP
R 96317	115	120	GD	10				S		0	90	SAP
R 96318	120	125	GD	10				S	PY	TR	10	SAP
R 96319	125	130	GD	1		W	TR			0	2	SAP
R 96320	130	135	GD	10		M	M			0	3	SAP
R 96321	135	140	GD					S		0	2	Highly clay-altered granodiorite
R 96322	140	145	GD					S		0	3	SAP
R 96323	145	150	GD					S		0	0	Friable, loose clay altered gd
R 96324	150	155	GD					S		0	0	SAP
R 96325	155	160	GD	40				S		0	0	Clay altered gd with quartz veinlets
R 96326	160	165	GD	10				S		0	0	SAP
R 96327	165	170	GD	5				S		0	0	SAP
R 96328	170	175	GD	2				S		0	0	SAP
R 96329	175	180	GD	1		W		W		0	0	SAP
R 96330	180	185	GD	4		W		S		0	0	SAP
R 96331	185	190	GD	0		W		S		0	0	SAP
R 96332	190	195	GD	20		W		S	PY, AS	5	5	Clay altered gd with abundant qtz-as-py veinlets
R 96333	195	200	GD	5		W		S	AS	TR	TR	SAP
R 96334	200	205	GD	30		M		S	AS	TR	TR	

SAMPLE NUMBER	FOOTAGE FROM	TO	ROCK TYPE	% QTZ VEIN	WALLROCK PROP	ALTERATION PHY	POT	ARG	SULFIDES	TTL % SULF	% OXIDES	COMMENTS	
R 96335	205	210	GD	10		W				0	0	Fractured, mostly fresh gd	
R 96336	210	215	GD	1	W		M		PY	TR	TR	SAP	
R 96337	215	220	GD	3			M			0	0	SAP	
R 96338	220	225	GD	0	W					0	LIM	0	SAP
R 96339	225	230	GD	30	W					0	0	0	SAP
R 96340	230	235	GD	3						0	0	0	SAP
R 96341	235	240	GD	0			W			0	0	0	SAP
R 96342	240	245	GD	0						0	0	0	SAP
R 96343	245	250	GD	0						0	0	0	SAP
R 96344	250	255	GD	5			M			0	0	0	SAP
R 96345	255	260	GD	TR			M			0	0	0	Mostly fsh gd locally altered along qtz veinlets
R 96346	260	265	GD	TR			M			0	0	0	Fresh gd
R 96347	265	270	GD	0						0	0	0	SAP
R 96348	270	275	GD	0	W					0	0	0	SAP
R 96349	275	280	GD	15	W					0	LIM	20	SAP
R 96350	280	285	GD	5	W					0	LIM	60	SAP
R 96351	285	290	GD	1				S		0	LIM	10	Fresh gd but with some strongly clay-alt zones
R 96352	290	295	GD	5				S		0	LIM	10	Fresh gd
R 96353	295	300	GD	0						0	LIM	10	SAP
R 96354	300	305	GD	2			W			0	LIM	75	SAP
R 96355	305	310	GD	1			W			0	0	20	SAP
R 96356	310	315	GD	1			W			0	0	20	SAP
R 96357	315	320	GD	3			W			0	0	40	SAP
R 96358	320	325	GD	10		M		S	PY, AS	1	0	95	Strongly oxy and clay alt gd with qtz+py+as veinlets
R 96359	325	330	GD	7	W	W	M			0	0	75	SAP, very fractured
R 96360	330	335	GD	5		W	M		AS	TR	0	80	SAP with qtz+as+scorodite veinlets
R 96361	335	340	GD	7		W	M		AS, BI	1	0	40	Narrow, high sulfide zone at 349'
R 96362	340	345	GD	3	W			S	PY	TR	LIM,GOE	10	
R 96363	345	350	GD	2	W	W	W		BI	TR	LIM	20	
R 96364	350	355	GD	5		M	S	S		0	LIM,GOE	70	
R 96365	355	360	GD	3			W			0	LIM	20	Possible downhole contamination this interval
R 96366	360	365	GD	10		S				0	LIM	10	Strong sericite alteration...contamination?
R 96367	365	370	GD	2					AS	1	LIM	50	Hole making 50 gpm water
R 96368	370	375	GD	3				M	PY,AS,BI	2	LIM	95	
R 96369	375	380	GD	5				S		0	LIM	100	
R 96370	380	385	GD	TR						0	LIM	70	
R 96371	385	390	GD	1			M			0	0	10	
R 96372	390	395	GD	1				W		TR	LIM	10	Mostly fsh biot gd, 10% with limonite

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			TTL %		% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULFIDES		
R 96373	395	400	GD	1				0	LIM	15	SAP
R 96374	400	405	GD	2			S	BI	TR LIM	40	Fsh gd with 5%-8% limonitic clay balls & 1%-2% qtz-bi vn
R 96375	405	410	GD	TR					0 LIM	10	Fsh gd with 10% lim stain
R 96376	410	415	GD	2				AS	TR LIM	35	412' strong as with poss. vis. Au in pan; qtz veins 5% as
R 96377	415	420	GD	TR					0 LIM	25	Fresh biotite granodiorite
R 96378	420	425	GD	1				AS	TR LIM	30	
R 96379	425	430	GD	<1				AS	TR LIM	10	Hole making 50 gpm water
R 96380	430	435	GD	40				S	AS	25	Massive qtz-as-scorodite vein in clay-alt gd
R 96381	435	440	GD	1		S		S	0 LIM	10	Mostly clay & sericite-alt gd with clays washing out of samp
R 96382	440	445	GD	1				M	0 LIM	8	40% clay-alt gd; 60% fsh gd
R 96383	445	450	GD	2					0 LIM	40	
R 96384	450	455	GD	TR					0 LIM	40	
R 96385	455	460	GD	0					0 LIM	80	460' EOH, slow drilling, bit keeps freezing up

EOH

DUBLIN GULCH PROJECT 222  
 HOLE NUMBER: DG92-36  
 EASTING 462730  
 NORTHING 7101950  
 COLLAR ELEV. 1295 M

AZIMUTH: 15  
 INCLINATION: -50  
 TOTAL DEPTH: 500 FEET  
 DATE DRILLED: JULY 23-24, 1992  
 DRILL TYPE: REVERSE CIRCULATION

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK PROP PHY	ALTERATION			% SULFIDES		% OXY	COMMENTS
	FROM	TO				POT	ARG	SULFIDES	SULF. OXIDES			
R 96386	45	50	GD	1	M				0	LIM	15	Green-gray sericite-alt biotite granodiorite
R 96387	50	55	GD	1	W				0	LIM	20	Mostly fsh biot gd
R 96388	55	60	GD	5	S		S	AS	10	LIM	75	Narrow oxide clay zone w/ massive as + qtz
R 96389	60	65	GD	1	S		S	AS	TR	LIM	90	Lim-stained sericitized gd
R 96390	65	70	GD	70	S		S	AS,BI	75	LIM	10	Mostly massive aspy + qtz vein
R 96391	70	75	GD	1	S			AS	TR	LIM	2	Fresh to locally alt gd
R 96392	75	80	GD	TR	S				0	LIM	0	Fresh with 40%-50% mod. diopside-altered
R 96393	80	85	GD	TR	S				0		0	SAP
R 96394	85	90	GD	0	M				0		0	Green-gray locally ser. alt gd
R 96395	90	95	GD	0	M				0		0	SAP
R 96396	95	100	GD	0	M				0		0	SAP
R 96397	100	105	GD	0	M				0		0	SAP
R 96398	105	110	GD	0	M				0		0	SAP
R 96399	110	115	GD	TR	S				0		0	SAP
R 96400	115	120	GD	1	S		M		0		0	SAP
R 96401	120	125	GD	0	S		M		0		0	SAP
R 96402	125	130	GD	3	S				0		0	SAP
R 96403	130	135	GD	1	M				0		0	SAP
R 96404	135	140	GD	1	M				0		0	
R 96405	140	145	GD	0	M				0		0	
R 96406	145	150	GD	3	S			PY,BI	1		0	
R 96407	150	155	GD	3	S			PY,AS	1		0	Pervasive sericite alteration
R 96408	155	160	GD	5	S			AS,BI	TR		0	Hit large qtz-as-bi vein
R 96409	160	165	GD	3	S				0		0	Sericite-altered biot gd
R 96410	165	170	GD	10	S				0		0	
R 96411	170	175	GD	3	S				0		0	Locally altered gd, with alt decreasing with depth
R 96412	175	180	GD	TR	M				0		0	SAP
R 96413	180	185	GD	7	M				0		0	SAP
R 96414	185	190	GD	1	M		M		0		0	SAP

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES		% OXIDES	% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULF			
R 96415	190	195	GD	1	M	M			0		0	SAP
R 96416	195	200	GD	TR	M	M			0		0	SAP
R 96417	200	205	GD	2	S	M		PY,AS	TR		0	SAP
R 96418	205	210	GD	3	M	M			0		0	SAP
R 96419	210	215	GD	2	W	M			0		0	SAP
R 96420	215	220	GD	3	M	M			0		0	70% phyl alt (biot-destroyed) gd; 30% fsh gd
R 96421	220	225	GD	5	S	M		AS	1		5	SAP; 1 fractured qtz-aspy-scorodite vein
R 96422	225	230	GD	8	S	M		AS	2		5	80% phyl alt gd, 12% fsh gd, 8% qtz-aspy vein
R 96423	230	235	GD	1.5	S	M		AS	TR		2	90% phyl alt gd, 10% fsh gd
R 96424	235	240	GD	8	S	S		PY,AS	5		0	92% phyl alt gd, 8% qtz-as-py vein
R 96425	240	245	GD	1.5	S	S		AS,BI	TR		0	90% phyl alt gd, 8% fsh gd, 2% qtz-as-bi vein
R 96426	245	250	GD	1	S	W			0		0	SAP; now making 25 gpm water
R 96427	250	255	GD	1	S				0		0	60% phyl alt gd, 40% fsh gd
R 96428	255	260	GD	TR	M				0		0	SAP
R 96429	260	265	GD	1.5	M				0		0	80% fsh gd
R 96430	265	270	GD	3	M	W			0		0	70% phyl alt gd
R 96431	270	275	GD	1	M	S			0		0	Very strong clay alt, 40 gpm water
R 96432	275	280	GD	3					0		0	97% fsh gd, 50 gpm water
R 96433	280	285	GD	3	M				0		0	50% fsh gd, 50% mod phyl alt gd
R 96434	285	290	GD	2	M				0		0	70% fsh gd, 30% mod phyl alt gd
R 96435	290	295	GD	2	S				0		0	SAP
R 96436	295	300	GD	2	S				0		0	SAP
R 96437	300	305	GD	2	S				0		0	SAP
R 96438	305	310	GD	1	S				0		0	SAP
R 96439	310	315	GD	TR	W				0		0	SAP
R 96440	315	320	GD	1	W				0		0	SAP
R 96441	320	325	GD	TR	W				0		0	SAP
R 96442	325	330	GD	TR	W				0		0	SAP
R 96443	330	335	GD	1	W				0		0	SAP
R 96444	335	340	GD	0	W		WW		0		0	SAP, losing clay fines, water down to 5 gpm
R 96445	340	345	GD	TR	M	S	M		0		0	40% fsh gd, 60% mod phyl alt gd, losing clay fines to water
R 96446	345	350	GD	TR	S	TR	M		0		0	20% fsh gd, 50% phyl alt gd, 30% clay lost as fines
R 96447	350	355	GD	TR	S		M		0		0	SAP
R 96448	355	360	GD	0	M		M		0		0	SAP
R 96449	360	365	GD	1	M		M		0		0	SAP
R 96450	365	370	GD	2	M		S		0		0	SAP
R 96451	370	375	GD	3	W		S		0		0	SAP
R 96452	375	380	GD	TR	W		S		0		0	SAP

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES		% OXIDES	% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULF.			
R 96453	380	385	GD	TR				S		0		0 SAP
R 96454	385	390	GD	TR				S		0		0 SAP
R 96455	390	395	GD	TR		W		S		0		0 70% wk phyl alt gd, 10% fsh gd, 20% clays (losing most)
R 96456	395	400	GD	TR		W		S		0		0 70% fsh gd, 10% wk phyl alt gd, 20% clay alt gd
R 96457	400	405	GD	TR		W		TR		0		0 SAP
R 96458	405	410	GD	1.5		M		TR		0		0 SAP
R 96459	410	415	GD	1.5		M		TR		0		0 SAP
R 96460	415	420	GD	4		M	M			0		0
R 96461	420	425	GD	TR		M	TR	S		0		0
R 96462	425	430	GD	1.5		M	M	W		0		0
R 96463	430	435	GD	TR		W	W	M		0		0 Weakly altered gd
R 96464	435	440	GD	TR		M	W			0		0 SAP
R 96465	440	445	GD	TR		M	W			0		0 SAP
R 96466	445	450	GD	TR	TR	M	W			0		0 SAP
R 96467	450	455	GD	TR	W	M	M			0		0 SAP
R 96468	455	460	GD	0	W	M				0		0 SAP
R 96469	460	465	GD	1		M				0		0 SAP
R 96470	465	470	GD	TR		M				0		0 SAP
R 96471	470	475	GD	TR		W	W			0		0 SAP
R 96472	475	480	GD	0		TR	TR			0		0 SAP
R 96473	480	485	GD	0		W	W			0		0 Weak sericite-altered gd
R 96474	485	490	GD	3		W				0		0 SAP
R 96475	490	495	GD	TR	M					0		0 SAP
R 96476	495	500	GD	TR	M					0		0

EOH

DUBLIN GULCH PROJECT 222  
 HOLE NUMBER: DG92-51  
 EASTING 460363  
 NORTHING 7099343  
 COLLAR ELEV. 1281 M

AZIMUTH: 180  
 INCLINATION: -45  
 TOTAL DEPTH: 300 FEET  
 DATE DRILLED: AUGUST 13-14, 1992  
 DRILL TYPE: REVERSE CIRCULATION

SAMPLE NUMBER	FOOTAGE FROM	TO	ROCK TYPE	% QTZ VEIN	WALLROCK PROP	ALTERATION PHY	POT	ARG	% SULFIDES	% SULF. OXIDES	% OXY	COMMENTS
R 96901	45	50										
R 96902	50	55										
R 96903	55	60										
R 96904	60	65	GD	3		W	M	W	0			0 Melanocratic biotite granodiorite
R 96905	65	70	GD	3		W	M	W	0			0
R 96906	70	75	GD	TR		W	M	W	0			0
R 96907	75	80	GD	1		W	M	W	0			0
R 96908	80	85	GD	1		W	M	W	0			0
R 96909	85	90	GD	TR	W	W	M		0	LIM		3 Oxide zone 85'-86'
R 96910	90	95	GD	10					PY 0.5	LIM		2 Hornfels at 92 feet
R 96911	95	100	GD	TR				W	0			0 5% rusty clay balls
R 96912	100	105	GD	4					0			0 Dark grey biotite hornfels
R 96913	105	110	HFLS	TR					0			0
R 96914	110	115	HFLS	1					0			0
R 96915	115	120	HFLS	8					0			0
R 96916	120	125	HFLS	2					0			0
R 96917	125	130	GD	1					0			0
R 96918	130	135	GD	1					0			0
R 96919	135	140	GD	10					0			0
R 96920	140	145	HFLS	3					0			0
R 96921	145	150	HFLS	5					PY TR			0
R 96922	150	155	HFLS	4					0			0
R 96923	155	160	HFLS	8					0			0
R 96924	160	165	HFLS	10					0			0
R 96925	165	170	HFLS	5					0			0
R 96926	170	175	HFLS	5					0			0 Quartzite and hornfels
R 96927	175	180	GD	1					0			0 60% gd, 30% qzt and hfls, 10% quartz
R 96928	180	185	GD	3				M	0			0 Grussy gd with 10% white clay balls
R 96929	185	190	GD	1				S	0			0 Intensely clay-alt gd

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES		% OXIDES	% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULF.			
R 96930	190	195	GD	1			W			0	0	
R 96931	195	200	GD	1						0	0	Half gd, half hornfels
R 96932	200	205	HFLS	10						0	0	
R 96933	205	210	HFLS	5					PY	TR	0	
R 96934	210	215	HFLS	3				M	PY,AS	TR	0	
R 96935	215	220	GD	2				W		0	0	Fresh biotite granodiorite
R 96936	220	225	GD	TR				W	PY	TR	0	
R 96937	225	230	GD	2						0	0	
R 96938	230	235	GD	15			S			0	0	Intensely clay and phyllic alt gd
R 96939	235	240	GD	5				S		0	0	Fresh gd, 5% white qtz w/ unknown sulfide
R 96940	240	245	HFLS	40						0	0	Hornfels and quartz
R 96941	245	250	HFLS	20						0	0	
R 96942	250	255	HFLS	50						0	0	
R 96943	255	260	HFLS	40				S	PY	TR	0	Hornfels, quartz, and clay
R 96944	260	265	HFLS	20				S		0	0	
R 96945	265	270	HFLS	30				W		0	0	
R 96946	270	275	HFLS	20				W		0	0	
R 96947	275	280	HFLS	10				S		0	0	
R 96948	280	285	HFLS	20				S		0	0	
R 96949	285	290	HFLS	20				S	PY	TR	0	
R 96950	290	295	HFLS	30				S		0	0	
R 96951	295	300	HFLS	35				M		0	0	

EOH

DUBLIN GULCH PROJECT 222  
 HOLE NUMBER: DG92-61  
 EASTING 460372  
 NORTHING 7099251  
 COLLAR ELEV. 1303 M

AZIMUTH: 180  
 INCLINATION: -50  
 TOTAL DEPTH: 505 FEET  
 DATE DRILLED: AUGUST 22-23, 1992  
 DRILL TYPE: REVERSE CIRCULATION

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES		% OXIDES	% COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULF.		
R 98168	10	15	HFLS	1				0	WK	LIM	2 Black biotite hornfels
R 98169	15	20	HFLS	1				0	WK	LIM	2
R 98170	20	25	HFLS	1				0	WK	LIM	5
R 98171	25	30	HFLS	0				0	WK	LIM	5
R 98172	30	35	HFLS	1				0	WK	LIM	5
R 98173	35	40	HFLS	1				AS	TR	WK	LIM 3 Hornfels with strong calc-silicate alteration
R 98174	40	45	HFLS	2				AS	TR	WK	LIM 7
R 98175	45	50	HFLS	1				0	WK	LIM	10
R 98176	50	55	HFLS	0				0	WK	LIM	40
R 98177	55	60	HFLS	0				0	WK	LIM	10
R 98178	60	65	HFLS	0				0	WK	LIM	2
R 98179	65	70	HFLS	0				0	WK	LIM	2
R 98180	70	75	HFLS	0				0	WK	LIM	10
R 98181	75	80	HFLS	0				0	WK	LIM	5
R 98182	80	85	HFLS	0				0	WK	LIM	5
R 98183	85	90	HFLS	1				0	WK	LIM	7
R 98184	90	95	HFLS	1				0	WK	LIM	7
R 98185	95	100	HFLS	0				0	WK	LIM	5
R 98186	100	105	HFLS	0				PY	TR	WK	LIM 10
R 98187	105	110	HFLS	1				0	WK	LIM	10
R 98188	110	115	HFLS	25				0	WK	LIM	10 Hornfels with 25% qtz sweats/veins
R 98189	115	120	QTZ	60				0	WK	LIM	10 60% white quartz--no sulfides visible
R 98190	120	125	HFLS	10				0	WK	LIM	5
R 98191	125	130	HFLS	5		TR		0	WK	LIM	5 Mixed hornfels and sericitic quartzite
R 98192	130	135	HFLS	7				0	WK	LIM	3
R 98193	135	140	HFLS	2				0	WK	LIM	7
R 98194	140	145	HFLS	2				0	WK	LIM	7
R 98195	145	150	HFLS	1				0	WK	LIM	5
R 98196	150	155	HFLS	3				0	WK	LIM	2

SAMPLE NUMBER	FOOTAGE FROM	TO	ROCK TYPE	% QTZ VEIN	WALLROCK PROP	ALTERATION PHY	POT	ARG	% SULFIDES	% SULF. OXIDES	% OXY	COMMENTS
R 96415	190	195	GD	1		M	M			0		0 SAP
R 96416	195	200	GD	TR		M	M			0		0 SAP
R 96417	200	205	GD	2		S	M		PY,AS	TR		0 SAP
R 96418	205	210	GD	3		M	M			0		0 SAP
R 96419	210	215	GD	2		W	M			0		0 SAP
R 96420	215	220	GD	3		M	M			0		0 70% phyl alt (biot-destroyed) gd; 30% fsh gd
R 96421	220	225	GD	5		S	M		AS	1		5 SAP; 1 fractured qtz-asy-scorodite vein
R 96422	225	230	GD	8		S	M		AS	2		5 80% phyl alt gd, 12% fsh gd, 8% qtz-asy vein
R 96423	230	235	GD	1.5		S	M		AS	TR		2 90% phyl alt gd, 10% fsh gd
R 96424	235	240	GD	8		S	S		PY,AS	5		0 92% phyl alt gd, 8% qtz-as-py vein
R 96425	240	245	GD	1.5		S	S		AS,BI	TR		0 90% phyl alt gd, 8% fsh gd, 2% qtz-as-bi vein
R 96426	245	250	GD	1		S	W			0		0 SAP; now making 25 gpm water
R 96427	250	255	GD	1		S				0		0 60% phyl alt gd, 40% fsh gd
R 96428	255	260	GD	TR		M				0		0 SAP
R 96429	260	265	GD	1.5		M				0		0 80% fsh gd
R 96430	265	270	GD	3		M	W			0		0 70% phyl alt gd
R 96431	270	275	GD	1		M	S			0		0 Very strong clay alt, 40 gpm water
R 96432	275	280	GD	3						0		0 97% fsh gd, 50 gpm water
R 96433	280	285	GD	3		M				0		0 50% fsh gd, 50% mod phyl alt gd
R 96434	285	290	GD	2		M				0		0 70% fsh gd, 30% mod phyl alt gd
R 96435	290	295	GD	2		S				0		0 SAP
R 96436	295	300	GD	2		S				0		0 SAP
R 96437	300	305	GD	2		S				0		0 SAP
R 96438	305	310	GD	1		S				0		0 SAP
R 96439	310	315	GD	TR		W				0		0 SAP
R 96440	315	320	GD	1		W				0		0 SAP
R 96441	320	325	GD	TR		W				0		0 SAP
R 96442	325	330	GD	TR		W				0		0 SAP
R 96443	330	335	GD	1		W				0		0 SAP
R 96444	335	340	GD	0		W		WW		0		0 SAP, losing clay fines, water down to 5 gpm
R 96445	340	345	GD	TR		M	S	M		0		0 40% fsh gd, 60% mod phyl alt gd, losing clay fines
R 96446	345	350	GD	TR		S	TR	M		0		0 20% fsh gd, 50% phyl alt gd, 30% clay lost as fine
R 96447	350	355	GD	TR		S		M		0		0 SAP
R 96448	355	360	GD	0		M		M		0		0 SAP
R 96449	360	365	GD	1		M		M		0		0 SAP
R 96450	365	370	GD	2		M		S		0		0 SAP
R 96451	370	375	GD	3		W		S		0		0 SAP
R 96452	375	380	GD	TR		W		S		0		0 SAP

SAMPLE NUMBER	FOOTAGE		ROCK TYPE	% QTZ VEIN	WALLROCK ALTERATION			% SULFIDES		% OXIDES	% OXY	COMMENTS
	FROM	TO			PROP	PHY	POT	ARG	SULF.			
R 96453	380	385	GD	TR				S	0	0	SAP	
R 96454	385	390	GD	TR				S	0	0	SAP	
R 96455	390	395	GD	TR		W		S	0	0	70% wk phyl alt gd, 10% fsh gd, 20% clays (losing most)	
R 96456	395	400	GD	TR		W		S	0	0	70% fsh gd, 10% wk phyl alt gd, 20% clay alt gd	
R 96457	400	405	GD	TR		W		TR	0	0	SAP	
R 96458	405	410	GD	1.5		M		TR	0	0	SAP	
R 96459	410	415	GD	1.5		M		TR	0	0	SAP	
R 96460	415	420	GD	4		M	M		0	0		
R 96461	420	425	GD	TR		M	TR	S	0	0		
R 96462	425	430	GD	1.5		M	M	W	0	0		
R 96463	430	435	GD	TR		W	W	M	0	0	Weakly altered gd	
R 96464	435	440	GD	TR		M		W	0	0	SAP	
R 96465	440	445	GD	TR		M		W	0	0	SAP	
R 96466	445	450	GD	TR	TR	M		W	0	0	SAP	
R 96467	450	455	GD	TR	W	M		M	0	0	SAP	
R 96468	455	460	GD	0	W	M			0	0	SAP	
R 96469	460	465	GD	1		M			0	0	SAP	
R 96470	465	470	GD	TR		M			0	0	SAP	
R 96471	470	475	GD	TR		W		W	0	0	SAP	
R 96472	475	480	GD	0		TR		TR	0	0	SAP	
R 96473	480	485	GD	0		W		W	0	0	Weak sericite-altered gd	
R 96474	485	490	GD	3		W			0	0	SAP	
R 96475	490	495	GD	TR	M				0	0	SAP	
R 96476	495	500	GD	TR	M				0	0		

EOH

## **APPENDIX II**

### **ASSAY PROCEDURE AND ANALYTICAL RESULTS**



May 15, 1992

Mr. A. L. Hitchins  
Amax Gold (B.C.) Ltd.  
P.O. Box 12525 Oceanic Plaza  
1600-1066 West Hastings Street  
Vancouver, B.C. V6E 3X1

FAX: 688-8370

Dear Tony:

Please accept this quotation to cover your 1992 analytical requirements. We understand that your RVC drill program will be generating approximately 3,000-3300 RVC samples and about 400 Rock Chip samples. These samples will be between 20 and 25 lbs. The program is to start on June 1st and continue into July. We would expect between 200 and 400 samples to be produced every three or four days. The samples will be in micropore bags and are expected to be moist but not extremely wet. The samples will be shipped in one ton sacks once or twice per week.

We have a couple of shipping options by truck out of Mayo to Vancouver via Whitehorse.

Lynden Transport would be able to take the samples from Mayo to Vancouver twice a week. The samples would take 3 days from pickup in Mayo to Vancouver. Their price however is \$ 469.08 per thousand lbs!

Motorways would leave a flat deck in Mayo and bring it out once a week to arrive in Whitehorse on Thursdays, then ship the next day to arrive in Vancouver the following Wednesday. The price structure is:

From Mayo to Whitehorse;

<b>Weight</b>	<b>Price</b>
5000 lbs	\$4.15 / 100 lbs
10,000 lbs	\$3.25 / 100 lbs

From Whitehorse to Vancouver;

5,000 lbs	\$12.77 / 100 lbs
10,000 lbs	\$11.66 / 100 lbs

Another option is to take the samples into Whitehorse yourself. Motorways ships out of Whitehorse 3 times a week to Vancouver. You could have at least 2 shipments every week to Vancouver at the rates listed above.

DIVISIONS OF INCHCAPE INSPECTION & TESTING SERVICES



**OPTION 2:**

**RVC Drill Chip Samples:**

This is an option that Bondar-Clegg would like to suggest. We feel that the following procedure will give you a better result for the same cost.

1. All field material submitted will be dried and reduced to -10 mesh using air to clean crusher between each sample.
2. A 5 Kg representative split of the -10 mesh material will be obtained using a Jones Riffle Splitter again air cleaning between each sample.
3. The 5 Kg split will be pulverized to 80 mesh using a ring and puck type pulverizer that will be cleaned with barren sand.
4. A 250 g representative split of the 80 mesh material will be obtained using a Jones Riffle Splitter. From 1 out of every 40 samples a second 250 g split will be taken pulverized, analyzed and reported at no extra charge to Amax Gold.
5. The 250 g split will be pulverized to -150 mesh using a ring and puck pulverizer.
6. The pulverized material will be mixed, bagged and labelled.

**Drying:**

No charge for drying

**Overweight charges will only be applied on samples greater than 30 lbs.**

**Handling of Pulps and Rejects after analysis is complete:**

1. All sample reject material will be stored for 60 days free of charge after which normal storage charges will apply.
2. All pulp material will be stored until the end of the year free of charge, after which routine storage charges will apply.

**ANALYTICAL DETERMINATIONS**

Last year you used our **Geochem** Fire Assay A.A. Au analysis method. This year as per our discussion, we have quoted our **Assay** Fire Assay A.A. Au method. Because of your need for higher quality analysis, we recommend the **Assay** method for the following reasons.

- a) You receive a signed Certified Assay Certificate.
- b) We do 12% repeats and standards routinely over and above the samples in a given report as part of our Quality Control Program.
- c) We reassay with a Gravimetric finish any samples greater than 30 PPM Au.
- d) We reassay any samples that show anomalous values. (ie if several samples show trace or low values and one sample is high, we reassay the high one to confirm the result).

All this plus the 1 in 40 sample preparation repeat is included in the cost of the **Assay**.

**RVC Assay Analysis**

**Gold Fire Assay**

1. Certified Assay determination of a One Assay Ton sample using Fire Assay-Flame AAS measurement. The low level detection is 0.001 OPT Au.
  
2. Samples that are greater than 3 PPM Au will be rerun by fire assay gravimetric procedure. This is below our normal Quality Control cutoff and therefore would be done at further cost to Amax Gold. We would like you to consider whether this step is necessary in light of doing **Assay** method and not **Geochem**.
  
3. Pulp metallic Au analyses on the remainder of the 250 g pulps. This will involve screening the sample through a 150 mesh Tyler sieve, weighing each fraction, doing a 1 Assay Ton fire assay on the -150 mesh fraction and doing a total fire assay on the +150 mesh fraction and reporting all weights and analyses and the total calculated average Au of the pulp.

**If you wish to do a larger sample from the 40 / 80 mesh material we would charge you \$14.00 Can for the analysis plus the sample prep charges.**

Bondar-Clegg & Company Ltd.  
 130 Pemberton Ave.  
 North Vancouver, B.C.  
 V7P 2R5  
 (604) 985-0681 Telex 04-352667



Certificate  
 of Analysis

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

REPORT: V92-00811.4 ( COMPLETE )

REFERENCE: REQ. #31793/HOLE DG-92-25

CLIENT: AMAX GOLD EXPLORATION, INC.  
 PROJECT: 222

SUBMITTED BY: T. HITCHINS  
 DATE PRINTED: 7-AUG-92

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	49	0.001 OPT		FIRE ASSAY
2	Au Gold	49	0.07 PPM		FIRE ASSAY
3	RASANT Raw Sample Weight	47	kg		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Q OTHER DRILL TYPES	47	2 -150	47	AMAX PREP	47
P PREPARED PULP	2	4 AS RECEIVED	2	AS RECEIVED	2
				WEIGHING	47
				DRYING	47

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 MS. ELSIE ROWE

INVOICE TO: MR. TONY HITCHINS  
 MS. RAE BARBER



A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 7-AUG-92

REPORT: V92-00811.4 ( COMPLETE )

PROJECT: 222

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
Q2 R95629		<0.001	<0.03	1.2	P4 R95663A		0.070	2.40	
Q2 R95630		<0.001	<0.03	11.8	Q2 R95663R		<0.001	<0.03	16.5
Q2 R95630G		<0.001	<0.03	5.3	Q2 R95664		<0.001	<0.03	10.2
Q2 R95631		<0.001	<0.03	10.7	Q2 R95665		<0.001	<0.03	6.9
Q2 R95632		0.002	0.07	11.5	Q2 R95666		<0.001	<0.03	11.2
Q2 R95633		0.002	0.07	11.7	Q2 R95667		<0.001	<0.03	8.7
Q2 R95633R		<0.001	<0.03	10.2	Q2 R95668		<0.001	<0.03	10.6
Q2 R95634		<0.001	<0.03	11.2	Q2 R95668G		<0.001	<0.03	6.9
Q2 R95635		<0.001	<0.03	10.8	Q2 R95669		<0.001	<0.03	9.2
Q2 R95636		<0.001	<0.03	12.8					
Q2 R95637		<0.001	<0.03	11.8					
Q2 R95638		<0.001	<0.03	13.6					
Q2 R95639		<0.001	<0.03	10.6					
Q2 R95640		<0.001	<0.03	14.4					
Q2 R95641		<0.001	<0.03	10.3					
Q2 R95642		<0.001	<0.03	11.7					
Q2 R95643		<0.001	<0.03	12.9					
P4 R95643A		0.004	0.14						
Q2 R95643R		<0.001	<0.03	10.2					
Q2 R95644		<0.001	<0.03	13.5					
Q2 R95645		<0.001	<0.03	11.9					
Q2 R95646		<0.001	<0.03	11.5					
Q2 R95647		<0.001	<0.03	12.5					
Q2 R95648		<0.001	<0.03	12.0					
Q2 R95649		<0.001	<0.03	12.5					
Q2 R95650		<0.001	<0.03	12.4					
Q2 R95651		0.004	0.14	13.0					
Q2 R95652		<0.001	<0.03	13.6					
Q2 R95653		<0.001	<0.03	13.7					
Q2 R95653R		<0.001	<0.03	9.9					
Q2 R95654		<0.001	<0.03	13.7					
Q2 R95655		<0.001	<0.03	8.9					
Q2 R95656		<0.001	<0.03	9.4					
Q2 R95657		0.002	0.07	10.1					
Q2 R95658		0.002	0.07	10.5					
Q2 R95659		0.002	0.07	9.6					
Q2 R95660		0.008	0.27	12.7					
Q2 R95661		<0.001	<0.03	10.4					
Q2 R95662		<0.001	<0.03	7.7					
Q2 R95663		<0.001	<0.03	8.2					



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STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
---------------	---------------	--------	--------	-----------	---------------	---------------	--------	--------	-----------

ANALYTICAL BLANK		-	-	-					
Number of Analyses		1	1	-					
Mean Value		0.0005	0.017	-					
Standard Deviation		-	-	-					
Accepted Value		0.001	-	-					

AU 0.05		0.051	1.75	-					
Number of Analyses		1	1	-					
Mean Value		0.0510	1.749	-					
Standard Deviation		-	-	-					
Accepted Value		0.050	-	-					

AU91-1		-	-	-					
Number of Analyses		1	1	-					
Mean Value		0.0005	0.017	-					
Standard Deviation		-	-	-					
Accepted Value		-	-	-					



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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
R95633		0.002	0.07	11.7					
Duplicate		0.003	0.10						
R95643A		0.004	0.14						
Duplicate		0.004	0.14						
R95653		<0.001	<0.03	13.7					
Duplicate		<0.001	<0.03						
R95663A		0.070	2.40						
Duplicate		0.070	2.40						

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A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

REPORT: V92-00752.4 ( COMPLETE )

REFERENCE: REQ. #31798 HOLE #06 92-26

CLIENT: AMAX GOLD EXPLORATION, INC.  
 PROJECT: 222

SUBMITTED BY: T. HITCHINS  
 DATE PRINTED: 29-JUL-92

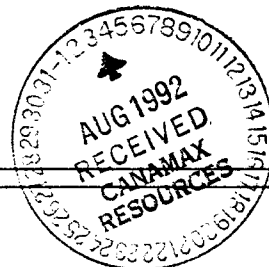
ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	53	0.001 OPT		FIRE ASSAY
2	Au Gold	53	0.07 PPM		FIRE ASSAY

3 RASAWT Raw Sample Weight 51 kg

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Q OTHER DRILL TYPES	51	2 -150	51	AMAX PREP	53
P PREPARED PULP	2	4 AS RECEIVED	2	WEIGHING	53
				DRYING	53
				AS RECEIVED	2

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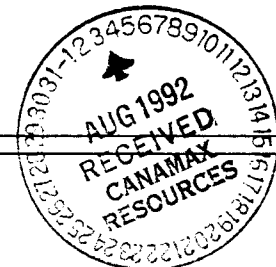
DATE PRINTED: 29-JUL-92

REPORT: V92-00752.4 ( COMPLETE )

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PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
Q2 R95670		0.024	0.82	5.0	Q2 R95704R		<0.001	<0.03	10.7
Q2 R95671		0.002	0.07	9.4	Q2 R95705		<0.001	<0.03	14.1
Q2 R95672		<0.001	<0.03	6.0	Q2 R95706		<0.001	<0.03	12.3
Q2 R95673		<0.001	<0.03	8.0	Q2 R95707		<0.001	<0.03	16.4
Q2 R95674		<0.001	<0.03	6.7	Q2 R95708		<0.001	<0.03	8.8
Q2 R95674R		<0.001	<0.03	6.6	Q2 R95709		<0.001	<0.03	12.4
Q2 R95675		<0.001	<0.03	10.2	Q2 R95710		<0.001	<0.03	11.3
Q2 R95676		<0.001	<0.03	9.1	Q2 R95711		<0.001	<0.03	14.1
Q2 R95677		<0.001	<0.03	6.0	Q2 R95712		<0.001	<0.03	11.1
Q2 R95678		0.002	0.07	5.4	Q2 R95713		<0.001	<0.03	13.4
Q2 R95679		<0.001	<0.03	14.4	Q2 R95714		<0.001	<0.03	11.2
Q2 R95680		<0.001	<0.03	7.2	Q2 R95715		<0.001	<0.03	10.2
Q2 R95681		<0.001	<0.03	14.3	Q2 R95715R		<0.001	<0.03	12.1
Q2 R95682		0.002	0.07	11.1					
Q2 R95683		<0.001	<0.03	10.9					
Q2 R95684		0.003	0.10	9.1					
P4 R95684A		0.010	0.34						
Q2 R95684R		0.003	0.10	11.3					
Q2 R95685		0.006	0.20	12.7					
Q2 R95686		0.002	0.07	10.6					
Q2 R95687		0.002	0.07	11.3					
Q2 R95688		0.002	0.07	11.4					
Q2 R95689		<0.001	<0.03	10.2					
Q2 R95690		0.003	0.10	9.3					
Q2 R95691		0.003	0.10	9.1					
Q2 R95692		<0.001	<0.03	8.5					
Q2 R95693		<0.001	<0.03	11.0					
Q2 R95694		<0.001	<0.03	9.5					
Q2 R95694R		0.002	0.07	9.7					
Q2 R95695		<0.001	<0.03	11.6					
Q2 R95696		<0.001	<0.03	10.2					
Q2 R95697		<0.001	<0.03	9.7					
Q2 R95698		<0.001	<0.03	6.9					
Q2 R95698G		<0.001	<0.03	5.1					
Q2 R95699		<0.001	<0.03	8.2					
Q2 R95700		<0.001	<0.03	5.4					
Q2 R95701		0.002	0.07	7.7					
Q2 R95702		0.002	0.07	2.3					
Q2 R95704		<0.001	<0.03	5.8					
P4 R95704A		0.006	0.21						



*[Signature]*  
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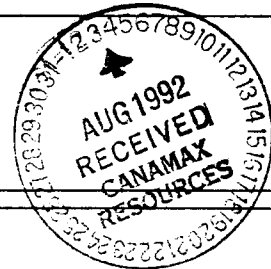
DATE PRINTED: 29-JUN-92

REPORT: V92-00752.4 ( COMPLETE )

PROJECT: 222

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STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
AU 0.2		0.225	7.71	-					
Number of Analyses		1	1	-					
Mean Value		0.2250	7.714	-					
Standard Deviation		-	-	-					
Accepted Value		0.200	-	-					
1991 AU STD-2		0.004	0.14	-					
Number of Analyses		1	1	-					
Mean Value		0.0040	0.137	-					
Standard Deviation		-	-	-					
Accepted Value		-	-	-					
AU 0.1		0.104	3.57	-					
Number of Analyses		1	1	-					
Mean Value		0.1040	3.566	-					
Standard Deviation		-	-	-					
Accepted Value		0.100	-	-					



*[Signature]*  
 Registered Assayer, Province of British Columbia

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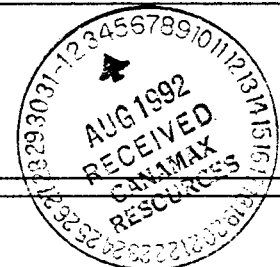
DATE PRINTED: 29-JUN -92

REPORT: Y92-00752.4 ( COMPLETE )

PROJECT: 222

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
R95674R		<0.001	<0.03	6.6					
Duplicate		<0.001	<0.03						
R95684R		0.003	0.10	11.3					
Duplicate		0.003	0.10						
R95694R		0.002	0.07	9.7					
Duplicate		<0.001	<0.03						
R95704R		<0.001	<0.03	10.7					
Duplicate		<0.001	<0.03						
R95715		<0.001	<0.03	10.2					
Duplicate		<0.001	<0.03						



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A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

REPORT: V92-00755.4 ( COMPLETE )

REFERENCE: REQ. #31794 HOLE #DG-92-27

CLIENT: AMAX GOLD EXPLORATION, INC.  
 PROJECT: 222

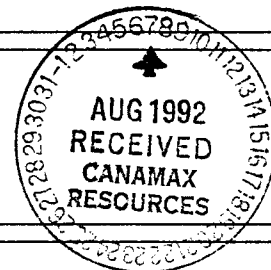
SUBMITTED BY: JOE B.  
 DATE PRINTED: 31-JUL-92

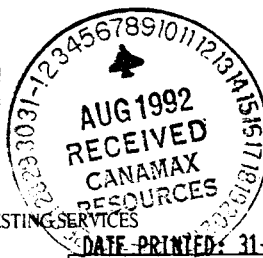
ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	110	0.001 OPT		FIRE ASSAY
2	Au Gold	110	0.07 PPM		FIRE ASSAY
3	RASAMT Raw Sample Weight	105	kg		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Q OTHER DRILL TYPES	105	2 -150	105	AMAX PREP	105
P PREPARED PULP	5	4 AS RECEIVED	5	AS RECEIVED	5
				WEIGHING	105
				DRYING	105

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
Q2 R95716		<0.001	<0.03	7.8	Q2 R95751		<0.001	<0.03	10.8
Q2 R95717		0.002	0.07	13.8	Q2 R95752		<0.001	<0.03	10.4
Q2 R95718		0.003	0.10	10.3	Q2 R95752R		<0.001	<0.03	13.6
Q2 R95719		0.002	0.07	16.4	Q2 R95753		<0.001	<0.03	10.2
Q2 R95720		<0.001	<0.03	16.7	Q2 R95754		<0.001	<0.03	9.7
Q2 R95721		<0.001	<0.03	13.4	Q2 R95755		<0.001	<0.03	9.1
Q2 R95722		<0.001	<0.03	11.9	Q2 R95756		<0.001	<0.03	9.6
P4 R95722A		0.010	0.34		Q2 R95757		<0.001	<0.03	9.5
Q2 R95722R		<0.001	<0.03	12.3	Q2 R95758		<0.001	<0.03	8.5
Q2 R95723		<0.001	<0.03	13.4	Q2 R95759		<0.001	<0.03	8.9
Q2 R95724		<0.001	<0.03	13.2	Q2 R95760		<0.001	<0.03	7.3
Q2 R95725		<0.001	<0.03	13.8	Q2 R95761		<0.001	<0.03	7.6
Q2 R95726		<0.001	<0.03	10.8	Q2 R95762		<0.001	<0.03	7.0
Q2 R95727		<0.001	<0.03	14.9	P4 R95762A		0.157	5.38	
Q2 R95728		<0.001	<0.03	12.2	Q2 R95762R		<0.001	<0.03	17.6
Q2 R95729		<0.001	<0.03	13.0	Q2 R95763		<0.001	<0.03	6.9
Q2 R95730		<0.001	<0.03	12.4	Q2 R95764		<0.001	<0.03	7.4
Q2 R95731		<0.001	<0.03	14.5	Q2 R95765		<0.001	<0.03	8.4
Q2 R95732		<0.001	<0.03	10.4	Q2 R95765G		<0.001	<0.03	5.2
Q2 R95732R		<0.001	<0.03	11.7	Q2 R95766		0.003	0.10	7.8
Q2 R95733		<0.001	<0.03	13.8	Q2 R95766G		<0.001	<0.03	4.7
Q2 R95734		<0.001	<0.03	11.5	Q2 R95767		<0.001	<0.03	7.9
Q2 R95735		<0.001	<0.03	12.0	Q2 R95767G		<0.001	<0.03	5.4
Q2 R95736		<0.001	<0.03	14.2	Q2 R95768		<0.001	<0.03	8.1
Q2 R95737		<0.001	<0.03	10.4	Q2 R95769		<0.001	<0.03	7.8
Q2 R95738		0.007	0.24	6.9	Q2 R95770		0.002	0.07	7.5
Q2 R95739		<0.001	<0.03	12.2	Q2 R95771		<0.001	<0.03	6.9
Q2 R95740		<0.001	<0.03	10.7	Q2 R95772		<0.001	<0.03	7.9
Q2 R95741		<0.001	<0.03	11.4	Q2 R95772R		<0.001	<0.03	15.4
Q2 R95742		<0.001	<0.03	11.8	Q2 R95773		<0.001	<0.03	8.8
P4 R95742A		0.004	0.14		Q2 R95774		<0.001	<0.03	7.7
Q2 R95742R		<0.001	<0.03	14.2	Q2 R95774G		<0.001	<0.03	0.5
Q2 R95743		<0.001	<0.03	10.8	Q2 R95775		<0.001	<0.03	7.3
Q2 R95744		<0.001	<0.03	11.5	Q2 R95776		<0.001	<0.03	7.1
Q2 R95745		<0.001	<0.03	12.8	Q2 R95777		0.004	0.14	7.2
Q2 R95746		<0.001	<0.03	11.9	Q2 R95778		<0.001	<0.03	8.3
Q2 R95747		<0.001	<0.03	11.0	Q2 R95779		0.011	0.38	7.1
Q2 R95748		<0.001	<0.03	11.5	Q2 R95780		<0.001	<0.03	9.1
Q2 R95749		<0.001	<0.03	12.2	Q2 R95781		<0.001	<0.03	9.3
Q2 R95750		<0.001	<0.03	10.6	Q2 R95782		<0.001	<0.03	8.5

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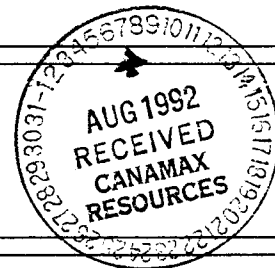
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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
P4 R95782A		0.004	0.14						
Q2 R95782R		<0.001	<0.03	11.1					
Q2 R95783		<0.001	<0.03	8.1					
Q2 R95784		<0.001	<0.03	7.3					
Q2 R95785		<0.001	<0.03	9.9					
Q2 R95786		<0.001	<0.03	7.6					
Q2 R95787		<0.001	<0.03	7.9					
Q2 R95788		<0.001	<0.03	8.8					
Q2 R95789		<0.001	<0.03	9.6					
Q2 R95790		0.002	0.07	9.4					
Q2 R95791		<0.001	<0.03	9.1					
Q2 R95792		<0.001	<0.03	7.9					
Q2 R95792R		<0.001	<0.03	6.8					
Q2 R95793		<0.001	<0.03	8.0					
Q2 R95794		0.003	0.10	8.3					
Q2 R95795		<0.001	<0.03	8.4					
Q2 R95796		<0.001	<0.03	8.2					
Q2 R95797		<0.001	<0.03	9.0					
Q2 R95798		<0.001	<0.03	8.8					
Q2 R95799		<0.001	<0.03	8.9					
Q2 R95800		<0.001	<0.03	7.9					
Q2 R95801		<0.001	<0.03	9.2					
Q2 R95802		<0.001	<0.03	7.7					
P4 R95802A		0.010	0.34						
Q2 R95802R		<0.001	<0.03	8.7					
Q2 R95803		<0.001	<0.03	8.6					
Q2 R95804		<0.001	<0.03	9.3					
Q2 R95805		<0.001	<0.03	9.2					
Q2 R95806		<0.001	<0.03	8.6					
Q2 R95807		<0.001	<0.03	8.4					



A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 31-JUL-92

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PROJECT: 222

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STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAMT kg	STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAMT kg
---------------	---------------	--------	--------	-----------	---------------	---------------	--------	--------	-----------

ANALYTICAL BLANK		-	-	-					
ANALYTICAL BLANK		-	-	-					
Number of Analyses		2	2	-					
Mean Value		0.0005	0.017	-					
Standard Deviation		-	-	-					

Accepted Value		0.001	-	-					
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AU 0.1		0.103	3.53	-					
Number of Analyses		1	1	-					
Mean Value		0.1030	3.531	-					
Standard Deviation		-	-	-					
Accepted Value		0.100	-	-					

1991 AU STD-2		0.002	0.07	-					
Number of Analyses		1	1	-					
Mean Value		0.0020	0.069	-					
Standard Deviation		-	-	-					
Accepted Value		-	-	-					

AU 0.2		0.212	7.27	-					
Number of Analyses		1	1	-					
Mean Value		0.2120	7.269	-					
Standard Deviation		-	-	-					
Accepted Value		0.200	-	-					



A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

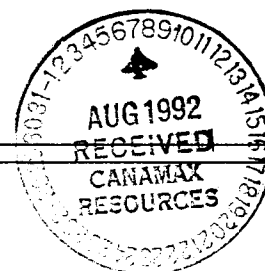
DATE PRINTED: 31-JUL-92

REPORT: V92-00755.4 ( COMPLETE )

PROJECT: 222

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
R95721		<0.001	<0.03	13.4					
Duplicate		<0.001	<0.03						
R95731		<0.001	<0.03	14.5					
Duplicate		<0.001	<0.03						
R95741		<0.001	<0.03	11.4					
Duplicate		<0.001	<0.03						
R95751		<0.001	<0.03	10.8					
Duplicate		<0.001	<0.03						
R95761		<0.001	<0.03	7.6					
Duplicate		<0.001	<0.03						
R95768		<0.001	<0.03	8.1					
Duplicate		<0.001	<0.03						
R95777		0.004	0.14	7.2					
Duplicate		0.004	0.14						
R95787		<0.001	<0.03	7.9					
Duplicate		<0.001	<0.03						
R95797		<0.001	<0.03	9.0					
Duplicate		<0.001	<0.03						
R95807		<0.001	<0.03	8.4					
Duplicate		<0.001	<0.03						



*[Signature]*  
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Bondar-Clegg & Company Ltd.  
 130 Pemberton Ave.  
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**Certificate  
 of Analysis**

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

REPORT: V92-00756.4 ( COMPLETE )

REFERENCE: REQ. #31754/HOLE #DG-92-28

CLIENT: AMAX GOLD EXPLORATION, INC.  
 PROJECT: 222

SUBMITTED BY: JOE B.  
 DATE PRINTED: 6-AUG-92

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	90	0.001 OPT		FIRE ASSAY
2	Au Gold	90	0.07 PPM		FIRE ASSAY
3	RASAWT Raw Sample Weight	86	kg		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Q OTHER DRILL TYPES	86	2 -150	86	AMAX PREP	86
P PREPARED PULP	4	4 AS RECEIVED	4	AS RECEIVED	4
				WEIGHING	86
				DRYING	86

NOTES: # indicates POSSIBLE FREE GOLD

REPORT COPIES TO: MR. TONY HITCHINS  
 MS. RAE BARBER  
 MR. TONY HITCHINS  
 MS. ELSIE ROWE

INVOICE TO: MS. RAE BARBER  
 MR. TONY HITCHINS



A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 6-AUG-92

REPORT: V92-00756.4 ( COMPLETE )

PROJECT: 222

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
Q2 R95808		0.004	0.14	5.3	Q2 R95842		<0.001	<0.03	9.0
Q2 R95809		<0.001	<0.03	9.2	Q2 R95843		<0.001	<0.03	7.8
Q2 R95810		0.012	0.41	9.7	Q2 R95844		<0.001	<0.03	8.4
Q2 R95811		0.003	0.10	11.4	Q2 R95845		<0.001	<0.03	9.7
Q2 R95812		0.004	0.14	11.4	Q2 R95846		0.002	0.07	9.3
Q2 R95813		<0.001	<0.03	11.8	Q2 R95846R		<0.001	<0.03	12.5
Q2 R95814		<0.001	<0.03	8.9	Q2 R95847		<0.001	<0.03	10.0
Q2 R95815		<0.001	<0.03	9.7	Q2 R95848		<0.001	<0.03	8.6
Q2 R95816		<0.001	<0.03	10.2	Q2 R95849		<0.001	<0.03	6.8
P4 R95816A		0.164	5.62		Q2 R95850		0.010	0.34	7.9
Q2 R95816R		<0.001	<0.03	16.4	Q2 R95850G		<0.001	<0.03	4.7
Q2 R95817		0.003	0.10	13.2	Q2 R95851		<0.001	<0.03	8.7
Q2 R95818		<0.001	<0.03	7.3	Q2 R95852		<0.001	<0.03	8.6
Q2 R95819		<0.001	<0.03	14.2	Q2 R95853		<0.001	<0.03	9.3
Q2 R95820		<0.001	<0.03	8.9	Q2 R95854		<0.001	<0.03	8.5
Q2 R95821		<0.001	<0.03	10.9	Q2 R95855		<0.001	<0.03	9.6
Q2 R95822		<0.001	<0.03	9.2	Q2 R95856		<0.001	<0.03	8.4
Q2 R95823		<0.001	<0.03	11.3	P4 R95856A		0.174#	5.97#	
Q2 R95824		<0.001	<0.03	10.4	Q2 R95856R		<0.001	<0.03	7.8
Q2 R95825		<0.001	<0.03	10.5	Q2 R95857		<0.001	<0.03	9.7
Q2 R95826		<0.001	<0.03	10.0	Q2 R95858		<0.001	<0.03	7.1
Q2 R95826G		<0.001	<0.03	5.6	Q2 R95859		<0.001	<0.03	11.9
Q2 R95826R		<0.001	<0.03	8.7	Q2 R95860		<0.001	<0.03	7.3
Q2 R95827		<0.001	<0.03	10.6	Q2 R95861		<0.001	<0.03	8.9
Q2 R95828		<0.001	<0.03	11.4	Q2 R95862		<0.001	<0.03	8.3
Q2 R95829		<0.001	<0.03	12.7	Q2 R95863		<0.001	<0.03	9.7
Q2 R95830		<0.001	<0.03	12.2	Q2 R95864		<0.001	<0.03	9.8
Q2 R95831		<0.001	<0.03	11.5	Q2 R95865		0.002	0.07	9.3
Q2 R95832		<0.001	<0.03	10.7	Q2 R95866		<0.001	<0.03	9.3
Q2 R95833		<0.001	<0.03	12.6	Q2 R95866R		<0.001	<0.03	16.5
Q2 R95834		<0.001	<0.03	10.2	Q2 R95867		<0.001	<0.03	8.9
Q2 R95835		<0.001	<0.03	10.4	Q2 R95868		<0.001	<0.03	7.1
Q2 R95836		<0.001	<0.03	9.4	Q2 R95869		<0.001	<0.03	8.9
P4 R95836A		0.009	0.31		Q2 R95870		<0.001	<0.03	7.8
Q2 R95836R		<0.001	<0.03	12.7	Q2 R95871		<0.001	<0.03	8.9
Q2 R95837		0.002	0.07	9.5	Q2 R95872		<0.001	<0.03	8.6
Q2 R95838		<0.001	<0.03	9.3	Q2 R95873		<0.001	<0.03	9.9
Q2 R95839		<0.001	<0.03	10.9	Q2 R95874		<0.001	<0.03	9.1
Q2 R95840		<0.001	<0.03	9.0	Q2 R95875		<0.001	<0.03	8.8
Q2 R95841		<0.001	<0.03	10.2	Q2 R95876		<0.001	<0.03	9.2

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DATE PRINTED: 6-AUG-92

REPORT: V92-00756.4 ( COMPLETE )

PROJECT: 222

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
P4 R95876A		0.009	0.31						
Q2 R95876R		<0.001	<0.03	13.8					
Q2 R95877		<0.001	<0.03	9.1					
Q2 R95878		0.006	0.20	8.6					
Q2 R95879		<0.001	<0.03	9.6					
Q2 R95880		<0.001	<0.03	9.0					
Q2 R95881		<0.001	<0.03	8.6					
Q2 R95882		<0.001	<0.03	9.3					
Q2 R95883		<0.001	<0.03	9.7					
Q2 R95884		<0.001	<0.03	7.1					

  
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A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

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PROJECT: 222

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STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
AU 0.05		0.048	1.65	-					
Number of Analyses		1	1	-					
Mean Value		0.0480	1.646	-					
Standard Deviation		-	-	-					
Accepted Value		0.050	-	-					
AU91-1		0.002	0.07	-					
Number of Analyses		1	1	-					
Mean Value		0.0020	0.068	-					
Standard Deviation		-	-	-					
Accepted Value		-	-	-					
AU 0.1		0.105	3.60	-					
Number of Analyses		1	1	-					
Mean Value		0.1050	3.600	-					
Standard Deviation		-	-	-					
Accepted Value		0.100	-	-					
ANALYTICAL BLANK		-	-	-					
Number of Analyses		1	1	-					
Mean Value		0.0005	0.017	-					
Standard Deviation		-	-	-					
Accepted Value		0.001	-	-					



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DATE PRINTED: 6-AUG-92

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PROJECT: 222

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
R95813 Duplicate		<0.001	<0.03	11.8					
R95823 Duplicate		<0.001	<0.03	11.3					
R95832 Duplicate		<0.001	<0.03	10.7					
R95842 Duplicate		<0.001	<0.03	9.0					
R95851 Duplicate		<0.001	<0.03	8.7					
R95861 Duplicate		<0.001	<0.03	8.9					
R95871 Duplicate		<0.001	<0.03	8.9					
R95881 Duplicate		<0.001	<0.03	8.6					

  
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REPORT: V92-00850.4 ( COMPLETE )

REFERENCE: REQ. #30005/HOLE DG-92-34

CLIENT: AMAX GOLD EXPLORATION, INC.  
 PROJECT: 222

SUBMITTED BY: JOE B.  
 DATE PRINTED: 17-AUG-92

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	108	0.001 OPT		FIRE ASSAY
2	Au Gold	108	0.069 PPM		FIRE ASSAY
3	RASANT Raw Sample Weight	103	kg		

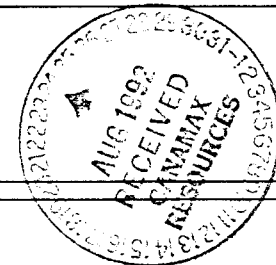
SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Q OTHER DRILL TYPES	103	2 -150	103	AMAX PREP	103
P PREPARED PULP	5	4 AS RECEIVED	5	AS RECEIVED	5
				DRYING	103

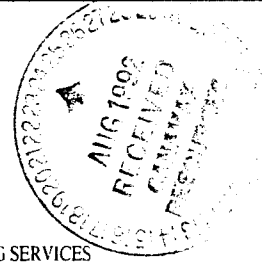
REMARKS: \*\*\*\*\* NOTE \*\*\*\*\*

SAMPLES 96215, 96219, 96222, 96224A, 96224R,  
 AND 96228 WERE ALL RE ASSAYED AND IN EVERY CASE  
 THE RESULT WAS <0.001 OPT.

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 MS. RAE BARBER  
 MS. ELSIE ROWE

INVOICE TO: MR. TONY HITCHINS  
 MS. RAE BARBER





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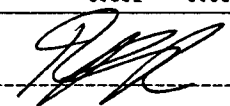
REPORT: V92-00850.4 ( COMPLETE )

DATE PRINTED: 17-AUG-92

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PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
Q2 R96212		<0.001	<0.034	8.1	Q2 R96246		<0.001	<0.034	11.1
Q2 R96213		<0.001	<0.034	12.2	Q2 R96247		<0.001	<0.034	12.6
Q2 R96214		<0.001	<0.034	10.1	Q2 R96248		<0.001	<0.034	11.8
Q2 R96214R		<0.001	<0.034	10.2	Q2 R96249		<0.001	<0.034	11.4
Q2 R96215		<0.001	<0.034	14.4	Q2 R96250		<0.001	<0.034	11.3
Q2 R96216		<0.001	<0.034	11.6	Q2 R96251		<0.001	<0.034	12.6
Q2 R96217		<0.001	<0.034	12.2	Q2 R96252		0.002	0.068	11.4
Q2 R96218		<0.001	<0.034	10.8	Q2 R96253		<0.001	<0.034	12.3
Q2 R96219		<0.001	<0.034	12.9	Q2 R96254		<0.001	<0.034	11.9
Q2 R96220		<0.001	<0.034	11.1	Q2 R96254R		<0.001	<0.034	11.8
Q2 R96221		<0.001	<0.034	14.5	Q2 R96255		<0.001	<0.034	11.5
Q2 R96222		<0.001	<0.034	9.7	Q2 R96256		<0.001	<0.034	10.4
Q2 R96223		<0.001	<0.034	11.2	Q2 R96257		<0.001	<0.034	10.6
Q2 R96224		<0.001	<0.034	9.7	Q2 R96258		<0.001	<0.034	8.6
P4 R96224A		<0.001	<0.034		Q2 R96259		0.017	0.579	10.4
Q2 R96224R		<0.001	<0.034	11.4	Q2 R96260		<0.001	<0.034	8.2
Q2 R96225		<0.001	<0.034	13.7	Q2 R96261		<0.001	<0.034	9.3
Q2 R96226		<0.001	<0.034	12.1	Q2 R96262		<0.001	<0.034	9.7
Q2 R96227		<0.001	<0.034	13.0	Q2 R96263		<0.001	<0.034	9.6
Q2 R96228		0.001	0.034	11.4	Q2 R96264		<0.001	<0.034	9.9
Q2 R96229		<0.001	<0.034	12.7	P4 R96264A		0.007	0.239	
Q2 R96230		<0.001	<0.034	11.7	Q2 R96264R		<0.001	<0.034	4.6
Q2 R96231		<0.001	<0.034	11.5	Q2 R96265		<0.001	<0.034	10.6
Q2 R96232		<0.001	<0.034	10.0	Q2 R96266		0.002	0.069	9.6
Q2 R96233		<0.001	<0.034	13.2	Q2 R96267		<0.001	<0.034	10.2
Q2 R96234		<0.001	<0.034	11.2	Q2 R96268		<0.001	<0.034	7.5
Q2 R96234R		<0.001	<0.034	9.5	Q2 R96269		0.003	0.102	9.8
Q2 R96235		<0.001	<0.034	12.1	Q2 R96270		<0.001	<0.034	9.3
Q2 R96236		<0.001	<0.034	12.0	Q2 R96271		<0.001	<0.034	10.8
Q2 R96237		<0.001	<0.034	12.2	Q2 R96272		<0.001	<0.034	8.3
Q2 R96238		<0.001	<0.034	10.8	Q2 R96273		<0.001	<0.034	8.9
Q2 R96239		<0.001	<0.034	11.6	Q2 R96274		<0.001	<0.034	8.2
Q2 R96240		<0.001	<0.034	7.4	Q2 R96274R		<0.001	<0.034	5.4
Q2 R96241		<0.001	<0.034	11.2	Q2 R96275		0.318	10.903	9.3
Q2 R96242		<0.001	<0.034	11.9	Q2 R96276		0.007	0.240	9.2
Q2 R96243		<0.001	<0.034	10.7	Q2 R962766		<0.001	<0.034	5.6
Q2 R96244		<0.001	<0.034	10.9	Q2 R96277		<0.001	<0.034	8.6
P4 R96244A		0.009	0.308		Q2 R96278		<0.001	<0.034	8.3
Q2 R96244R		<0.001	<0.034	11.5	Q2 R96279		<0.001	<0.034	8.6
Q2 R96245		<0.001	<0.034	13.4	Q2 R96280		<0.001	<0.034	8.2

  
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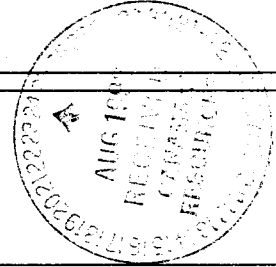
DATE PRINTED: 17-AUG-92

REPORT: V92-00850.4 ( COMPLETE )

PROJECT: 222

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
Q2 R96281		<0.001	<0.034	8.9					
Q2 R96282		<0.001	<0.034	8.2					
Q2 R96283		0.002	0.068	8.4					
Q2 R96284		<0.001	<0.034	7.9					
P4 R96284A		0.155	5.314						
Q2 R96285		0.007	0.240	9.3					
Q2 R96286		<0.001	<0.034	8.2					
Q2 R96287		<0.001	<0.034	9.8					
Q2 R96288		0.012	0.410	9.2					
Q2 R96289		<0.001	<0.034	9.9					
Q2 R96290		<0.001	<0.034	8.8					
Q2 R96291		<0.001	<0.034	8.7					
Q2 R96292		<0.001	<0.034	9.0					
Q2 R96293		<0.001	<0.034	9.9					
Q2 R96294		<0.001	<0.034	9.7					
Q2 R96294R		<0.001	<0.034	4.2					
Q2 R96295		<0.001	<0.034	8.2					
Q2 R96296		0.012	0.411	8.0					
Q2 R96297		0.003	0.103	8.2					
Q2 R96298		<0.001	<0.034	8.4					
Q2 R96299		<0.001	<0.034	8.7					
Q2 R96300		<0.001	<0.034	8.5					
Q2 R96301		0.007	0.238	8.8					
Q2 R96302		<0.001	<0.034	8.0					
Q2 R96303		<0.001	<0.034	9.2					
Q2 R96304		0.005	0.170	7.9					
P4 R96304A		0.010	0.341						
Q2 R96304R		0.034	1.164	10.1					



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REPORT: V92-00850.4 ( COMPLETE )

DATE PRINTED: 17-AUG-92

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STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
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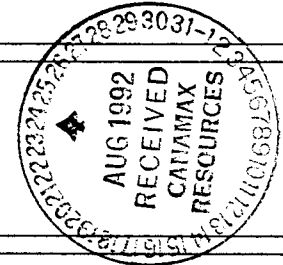
AU 0.05		0.048	1.646	-
Number of Analyses		1	1	-
Mean Value		0.0480	1.6457	-
Standard Deviation		-	-	-
Accepted Value		0.050	1.714	-

ANALYTICAL BLANK		-	-	-
Number of Analyses		1	1	-
Mean Value		0.0005	0.0171	-
Standard Deviation		-	-	-
Accepted Value		0.001	0.005	-

AU 0.1		0.095	3.257	-
Number of Analyses		1	1	-
Mean Value		0.0950	3.2572	-
Standard Deviation		-	-	-
Accepted Value		0.100	-	-

AU91-1		-	-	-
Number of Analyses		1	1	-
Mean Value		0.0005	0.0171	-
Standard Deviation		-	-	-
Accepted Value		-	-	-

AU 0.2		0.190	6.514	-
Number of Analyses		1	1	-
Mean Value		0.1900	6.5143	-
Standard Deviation		-	-	-
Accepted Value		0.200	-	-



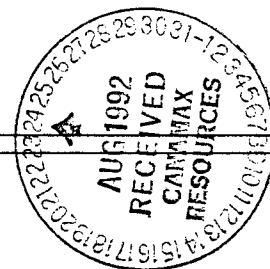
A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

REPORT: V92-00850.4 ( COMPLETE )

DATE PRINTED: 17-AUG-92  
 PROJECT: 222

PAGE 4

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
R96216		<0.001	<0.034	11.6					
Duplicate		<0.001	<0.034						
R96226		<0.001	<0.034	12.1					
Duplicate		<0.001	<0.034						
R96236		<0.001	<0.034	12.0					
Duplicate		<0.001	<0.034						
R96246		<0.001	<0.034	11.1					
Duplicate		<0.001	<0.034						
R96256		<0.001	<0.034	10.4					
Duplicate		<0.001	<0.034						
R96266		0.002	0.069	9.6					
Duplicate		0.002	0.068						
R96276		0.007	0.240	9.2					
Duplicate		0.008	0.274						
R96286		<0.001	<0.034	8.2					
Duplicate		<0.001	<0.034						
R96296		0.012	0.411	8.0					
Duplicate		0.012	0.408						



*[Handwritten Signature]*

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A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

REPORT: V92-00860.4 ( COMPLETE )

REFERENCE: REQ. #30010/HOLE DG-92-35

CLIENT: AMAX GOLD EXPLORATION, INC.  
 PROJECT: 222

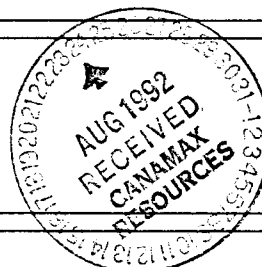
SUBMITTED BY: T. HITCHINS  
 DATE PRINTED: 17-AUG-92

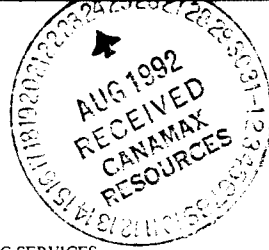
ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	99	0.001 OPT		FIRE ASSAY
2	Au Gold	99	0.07 PPM		FIRE ASSAY
3	RASAWT Raw Sample Weight	94	kg		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Q OTHER DRILL TYPES	94	2 -150	94	AMAX PREP	94
P PREPARED PULP	5	4 AS RECEIVED	5	AS RECEIVED	5
				DRYING	94

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 MS. ELSIE ROWE

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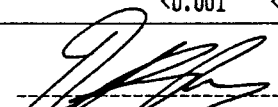
REPORT: V92-00860.4 ( COMPLETE )

DATE PRINTED: 17 AUG 92

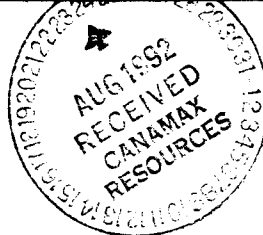
PROJECT: 222

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
Q2 R96305	<0.001	<0.03	1.4		Q2 R96338	<0.001	<0.03	11.3	
Q2 R96306	<0.001	<0.03	9.6		Q2 R96339	0.002	0.07	10.6	
Q2 R96307	<0.001	<0.03	8.3		Q2 R96340	<0.001	<0.03	9.7	
Q2 R96308	<0.001	<0.03	10.4		Q2 R96341	0.004	0.14	10.3	
Q2 R96309	<0.001	<0.03	3.7		Q2 R96342	<0.001	<0.03	10.6	
Q2 R96310	<0.001	<0.03	6.9		Q2 R96343	<0.001	<0.03	11.3	
Q2 R96311	<0.001	<0.03	9.8		Q2 R96343R	<0.001	<0.03	8.7	
Q2 R96312	<0.001	<0.03	11.9		Q2 R96344	<0.001	<0.03	11.5	
Q2 R963126	<0.001	<0.03	5.6		Q2 R96345	<0.001	<0.03	10.2	
Q2 R96312R	0.001	0.03	5.5		Q2 R96346	<0.001	<0.03	9.3	
Q2 R96313	<0.001	<0.03	11.0		Q2 R96347	<0.001	<0.03	9.7	
P4 R96313A	0.009	0.31			Q2 R96348	<0.001	<0.03	9.3	
Q2 R96314	<0.001	<0.03	12.7		Q2 R96349	0.002	0.07	8.1	
Q2 R96315	<0.001	<0.03	9.7		Q2 R96350	<0.001	<0.03	12.3	
Q2 R96316	<0.001	<0.03	10.3		Q2 R96351	<0.001	<0.03	10.7	
Q2 R96317	<0.001	<0.03	9.2		Q2 R96352	<0.001	<0.03	10.9	
Q2 R96318	<0.001	<0.03	10.0		Q2 R96353	0.003	0.10	10.2	
Q2 R96319	<0.001	<0.03	9.7		P4 R96353A	0.018	0.62		
Q2 R96320	<0.001	<0.03	11.4		Q2 R96353R	<0.001	<0.03	10.6	
Q2 R96321	<0.001	<0.03	4.8		Q2 R96354	0.003	0.10	11.8	
Q2 R96322	<0.001	<0.03	5.9		Q2 R96355	0.002	0.07	9.5	
Q2 R96323	<0.001	<0.03	6.9		Q2 R96356	<0.001	<0.03	7.9	
Q2 R96323R	<0.001	<0.03	5.1		Q2 R96357	<0.001	<0.03	10.6	
Q2 R96324	<0.001	<0.03	7.5		Q2 R96358	<0.001	<0.03	10.0	
Q2 R96325	<0.001	<0.03	7.6		Q2 R96359	<0.001	<0.03	8.6	
Q2 R96326	<0.001	<0.03	9.9		Q2 R96360	<0.001	<0.03	10.5	
Q2 R96327	<0.001	<0.03	8.8		Q2 R96361	0.002	0.07	9.7	
Q2 R96328	<0.001	<0.03	10.3		Q2 R963616	<0.001	<0.03	6.4	
Q2 R96329	<0.001	<0.03	9.5		Q2 R96362	0.015	0.51	9.8	
Q2 R96330	<0.001	<0.03	8.4		Q2 R96363	<0.001	<0.03	8.2	
Q2 R96331	<0.001	<0.03	8.8		Q2 R96363R	0.002	0.07	6.6	
Q2 R96332	0.007	0.24	8.3		Q2 R96364	0.002	0.07	8.1	
Q2 R963326	<0.001	<0.03	5.8		Q2 R96365	<0.001	<0.03	8.3	
Q2 R96333	0.002	0.07	10.8		Q2 R96366	<0.001	<0.03	7.4	
P4 R96333A	0.006	0.20			Q2 R96367	0.003	0.10	8.4	
Q2 R96333R	0.002	0.07	8.5		Q2 R96368	0.011	0.38	7.3	
Q2 R96334	0.003	0.10	11.0		Q2 R96369	<0.001	<0.03	6.2	
Q2 R96335	<0.001	<0.03	10.5		Q2 R96370	<0.001	<0.03	8.6	
Q2 R96336	<0.001	<0.03	9.0		Q2 R96371	0.002	0.07	7.8	
Q2 R96337	0.003	0.10	10.4		Q2 R96372	<0.001	<0.03	7.3	

  
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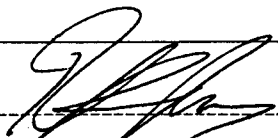
DATE PRINTED: 17-AUG-92

REPORT: V92-00860.4 ( COMPLETE )

PROJECT: 222

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
Q2 R96373		<0.001	<0.03	8.4					
P4 R96373A		0.010	0.34						
Q2 R96373R		<0.001	<0.03	2.8					
Q2 R96374		0.003	0.10	7.7					
Q2 R96375		<0.001	<0.03	10.6					
Q2 R96376		0.031	1.06	8.6					
Q2 R963766		<0.001	<0.03	5.6					
Q2 R96377		0.003	0.10	8.6					
Q2 R96378		<0.001	<0.03	7.5					
Q2 R96379		<0.001	<0.03	9.5					
Q2 R96380		0.073	2.49	8.5					
Q2 R963806		<0.001	<0.03	5.8					
Q2 R96381		<0.001	<0.03	8.5					
Q2 R96382		<0.001	<0.03	8.0					
Q2 R96383		0.002	0.07	9.0					
P4 R96383A		0.006	0.20						
Q2 R96383R		<0.001	<0.03	12.9					
Q2 R96384		<0.001	<0.03	9.1					
Q2 R96385		<0.001	<0.03	14.6					

  
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REPORT: V92-00860.4 ( COMPLETE )

DATE PRINTED: 17-AUG-92  
 PROJECT: 222

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STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
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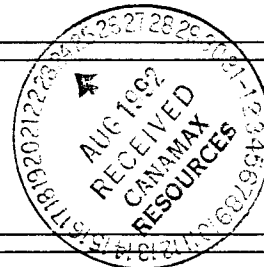
AU 0.05		0.047	1.61	-					
Number of Analyses		1	1	-					
Mean Value		0.0470	1.611	-					
Standard Deviation		-	-	-					
Accepted Value		0.050	1.71	-					

ANALYTICAL BLANK		-	-	-					
Number of Analyses		1	1	-					
Mean Value		0.0005	0.017	-					
Standard Deviation		-	-	-					
Accepted Value		0.001	-	-					

AU 0.1		0.100	3.43	-					
Number of Analyses		1	1	-					
Mean Value		0.1000	3.429	-					
Standard Deviation		-	-	-					
Accepted Value		0.100	-	-					

1991 AU STD-2		0.002	0.07	-					
Number of Analyses		1	1	-					
Mean Value		0.0020	0.069	-					
Standard Deviation		-	-	-					
Accepted Value		-	-	-					

AU 0.3		0.278	9.53	-					
Number of Analyses		1	1	-					
Mean Value		0.2780	9.532	-					
Standard Deviation		-	-	-					
Accepted Value		0.300	10.29	-					



A handwritten signature in black ink.

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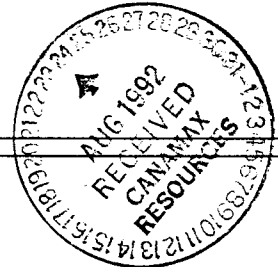
REPORT: V92-00860.4 ( COMPLETE )

DATE PRINTED: 17-AUG-92

PROJECT: 222

PAGE 4

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
R96310 Duplicate	<0.001 <0.001	<0.03 <0.03		6.9					
R96319 Duplicate	<0.001 <0.001	<0.03 <0.03		9.7					
R96329 Duplicate	<0.001 <0.001	<0.03 <0.03		9.5					
R96338 Duplicate	<0.001 <0.001	<0.03 <0.03		11.3					
R96348 Duplicate	<0.001 <0.001	<0.03 <0.03		9.3					
R96358 Duplicate	<0.001 <0.001	<0.03 <0.03		10.0					
R96367 Duplicate	0.003 0.003	0.10 0.10		8.4					
R963766 Duplicate	<0.001 <0.001	<0.03 <0.03		5.6					
R96384 Duplicate	<0.001 <0.001	<0.03 <0.03		9.1					



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REPORT: V92-00865.4 ( COMPLETE )

REFERENCE: REQ. #30011/HOLE DG-92-36

CLIENT: AMAX GOLD EXPLORATION, INC.  
 PROJECT: 222

SUBMITTED BY: T. HITCHINS  
 DATE PRINTED: 17-AUG-92

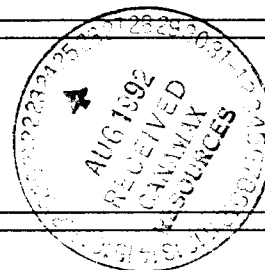
ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	60	0.001 OPT		FIRE ASSAY
2	Au Gold	60	0.07 PPM		FIRE ASSAY

3 RASANT Raw Sample Weight 57 kg

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Q OTHER DRILL TYPES	57	2 -150	57	AMAX PREP	57
P PREPARED PULP	3	4 AS RECEIVED	3	AS RECEIVED	3
				DRYING	57

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A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

REPORT: V92-00865.4 ( COMPLETE )

DATE PRINTED: 17-AUG-92

PROJECT: 222

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
Q2 R96427		<0.001	<0.03	9.8	Q2 R964606		<0.001	<0.03	6.0
Q2 R96428		<0.001	<0.03	10.0	Q2 R96461		<0.001	<0.03	12.4
Q2 R96429		<0.001	<0.03	9.4	Q2 R96462		<0.001	<0.03	12.0
Q2 R96430		<0.001	<0.03	8.8	Q2 R96463		<0.001	<0.03	13.0
Q2 R96431		<0.001	<0.03	7.0	Q2 R96464		<0.001	<0.03	13.4
Q2 R96432		<0.001	<0.03	10.4	Q2 R96465		<0.001	<0.03	12.8
Q2 R96433		<0.001	<0.03	9.5	Q2 R96466		0.004	0.14	9.7
Q2 R96434		<0.001	<0.03	10.7	Q2 R96466R		0.004	0.14	11.0
Q2 R96434G		<0.001	<0.03	5.7	Q2 R96467		<0.001	<0.03	12.7
Q2 R96435		<0.001	<0.03	9.9	Q2 R96468		<0.001	<0.03	9.7
Q2 R96436		<0.001	<0.03	8.9	Q2 R96469		<0.001	<0.03	11.3
P4 R96436A		0.010	0.34		Q2 R96470		<0.001	<0.03	7.4
Q2 R96436R		<0.001	<0.03	6.0	Q2 R96471		<0.001	<0.03	2.5
Q2 R96437		<0.001	<0.03	9.6	Q2 R96472		<0.001	<0.03	14.1
Q2 R96438		<0.001	<0.03	9.6	Q2 R96473		0.002	0.07	11.9
Q2 R96439		<0.001	<0.03	10.1	Q2 R96474		0.002	0.07	10.5
Q2 R96440		<0.001	<0.03	10.0	Q2 R96475		<0.001	<0.03	10.7
Q2 R96441		<0.001	<0.03	11.4	Q2 R96476		<0.001	<0.03	10.6
Q2 R96442		<0.001	<0.03	9.5	P4 R96476A		0.007	0.24	
Q2 R96443		<0.001	<0.03	10.6	Q2 R96476R		<0.001	<0.03	11.5
Q2 R96444		<0.001	<0.03	9.2					
Q2 R96445		<0.001	<0.03	11.1					
Q2 R96446		<0.001	<0.03	11.4					
Q2 R96446R		<0.001	<0.03	6.7					
Q2 R96447		<0.001	<0.03	12.7					
Q2 R96448		<0.001	<0.03	11.1					
Q2 R96449		<0.001	<0.03	13.0					
Q2 R96450		<0.001	<0.03	10.9					
Q2 R96451		<0.001	<0.03	12.9					
Q2 R96452		<0.001	<0.03	11.1					
Q2 R96453		<0.001	<0.03	13.8					
Q2 R96454		<0.001	<0.03	13.1					
Q2 R96455		<0.001	<0.03	13.1					
Q2 R96456		<0.001	<0.03	10.7					
P4 R96456A		0.019	0.65						
Q2 R96456R		<0.001	<0.03	12.9					
Q2 R96457		<0.001	<0.03	12.6					
Q2 R96458		<0.001	<0.03	10.7					
Q2 R96459		<0.001	<0.03	13.2					
Q2 R96460		<0.001	<0.03	12.7					



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A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

REPORT: V92-00865.4 ( COMPLETE )

DATE PRINTED: 17-AUG-92

PROJECT: 222

PAGE 2

STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
ANALYTICAL BLANK		-	-	-					
Number of Analyses		1	1	-					
Mean Value		0.0005	0.017	-					
Standard Deviation		-	-	-					
Accepted Value		0.001	-	-					
AU 0.2		0.213	7.30	-					
Number of Analyses		1	1	-					
Mean Value		0.2130	7.303	-					
Standard Deviation		-	-	-					
Accepted Value		0.200	-	-					
1991 AU STD-2		0.002	0.07	-					
Number of Analyses		1	1	-					
Mean Value		0.0020	0.069	-					
Standard Deviation		-	-	-					
Accepted Value		-	-	-					



*[Signature]*  
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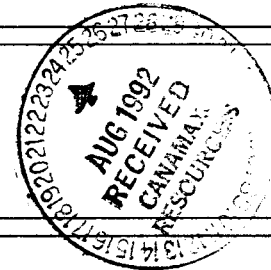
REPORT: V92-00865.4 ( COMPLETE )

DATE PRINTED: 17-AUG-92

PROJECT: 222

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASANT kg
R96432		<0.001	<0.03	10.4					
Duplicate		<0.001	<0.03						
R96441		<0.001	<0.03	11.4					
Duplicate		<0.001	<0.03						
R96451		<0.001	<0.03	12.9					
Duplicate		<0.001	<0.03						
R96460G		<0.001	<0.03	6.0					
Duplicate		<0.001	<0.03						
R96470		<0.001	<0.03	7.4					
Duplicate		<0.001	<0.03						



*[Signature]*  
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REPORT: V92-00864.4 ( COMPLETE )

REFERENCE: REQ. #30011/HOLE DG-92-36

CLIENT: AMAX GOLD EXPLORATION, INC.  
 PROJECT: 222

SUBMITTED BY: R. ZEHNER  
 DATE PRINTED: 19-AUG-92

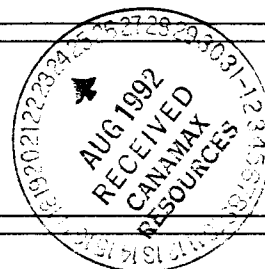
ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	48	0.001 OPT		FIRE ASSAY
2	Au Gold	48	0.07 PPM		FIRE ASSAY

3 RASAWT Raw Sample Weight 46 kg

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Q OTHER DRILL TYPES	46	2 -150	46	AMAX PREP	46
P PREPARED PULP	2	4 AS RECEIVED	2	AS RECEIVED	2
				DRYING	46

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 MS. ELSIE ROWE

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 MS. RAE BARBER



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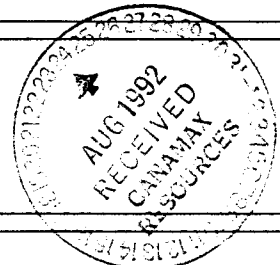
DATE PRINTED: 19-AUG-92

REPORT: V92-00864.4 ( COMPLETE )

PROJECT: 222

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
Q2 R96386		<0.001	<0.03	6.0	Q2 R96420		<0.001	<0.03	9.3
Q2 R96387		<0.001	<0.03	11.0	Q2 R96421		0.009	0.31	9.6
Q2 R96388		0.019	0.65	8.6	Q2 R96422		0.004	0.14	8.8
Q2 R96388G		<0.001	<0.03	3.8	Q2 R96423		<0.001	<0.03	10.2
Q2 R96389		0.002	0.07	9.7	Q2 R96424		0.170	5.83	9.3
Q2 R96390		0.397	13.61	8.7	Q2 R96425		<0.001	<0.03	10.1
Q2 R96390G		0.003	0.10	2.4	Q2 R96426		<0.001	<0.03	10.1
Q2 R96391		0.018	0.62	10.5	Q2 R96426R		0.004	0.14	6.5
Q2 R96392		<0.001	<0.03	10.0					
Q2 R96393		<0.001	<0.03	11.3					
Q2 R96394		0.002	0.07	9.0					
Q2 R96395		<0.001	<0.03	11.1					
Q2 R96396		0.013	0.45	10.6					
P4 R96396A		0.008	0.27						
Q2 R96397		0.005	0.17	10.3					
Q2 R96398		<0.001	<0.03	10.2					
Q2 R96399		0.002	0.07	12.2					
Q2 R96400		0.002	0.07	10.5					
Q2 R96401		<0.001	<0.03	11.1					
Q2 R96402		<0.001	<0.03	10.7					
Q2 R96403		<0.001	<0.03	11.9					
Q2 R96404		<0.001	<0.03	12.2					
Q2 R96405		<0.001	<0.03	10.9					
Q2 R96406		0.012	0.41	9.1					
Q2 R96406R		0.008	0.27	5.6					
Q2 R96407		0.036	1.23	9.0					
Q2 R96408		0.002	0.07	8.7					
Q2 R96409		<0.001	<0.03	10.0					
Q2 R96410		<0.001	<0.03	8.6					
Q2 R96411		<0.001	<0.03	9.4					
Q2 R96412		0.002	0.07	9.5					
Q2 R96413		<0.001	<0.03	10.5					
Q2 R96414		<0.001	<0.03	9.6					
Q2 R96415		0.014	0.48	8.9					
Q2 R96416		<0.001	<0.03	8.1					
P4 R96416A		<0.001	<0.03						
Q2 R96416R		<0.001	<0.03	10.7					
Q2 R96417		0.004	0.14	9.3					
Q2 R96418		<0.001	<0.03	9.4					
Q2 R96419		<0.001	<0.03	9.7					





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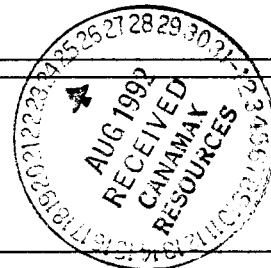
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STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
AU 0.1		0.101	3.46	-					
Number of Analyses		1	1	-					
Mean Value		0.1010	3.463	-					
Standard Deviation		-	-	-					
Accepted Value		0.100	-	-					
ANALYTICAL BLANK									
Number of Analyses		1	1	-					
Mean Value		0.0005	0.017	-					
Standard Deviation		-	-	-					
Accepted Value		0.001	-	-					
AU 0.2		0.195	6.69	-					
Number of Analyses		1	1	-					
Mean Value		0.1950	6.686	-					
Standard Deviation		-	-	-					
Accepted Value		0.200	-	-					



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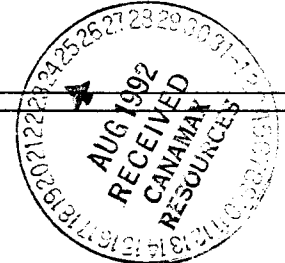
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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
R96390		0.397	13.61	8.7					
Duplicate		0.433	14.86						
R96400		0.002	0.07	10.5					
Duplicate		0.001	0.03						
R96410		<0.001	<0.03	8.6					
Duplicate		<0.001	<0.03						
R96420		<0.001	<0.03	9.3					
Duplicate		<0.001	<0.03						



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REPORT: V92-01030.4 ( COMPLETE )

REFERENCE: REQ. #30034/HOLE DG-92-51

CLIENT: AMAX GOLD EXPLORATION, INC.  
 PROJECT: 222

SUBMITTED BY: T. HITCHINS  
 DATE PRINTED: 4-SEP-92

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	59	0.001 OPT		FIRE ASSAY
2	Au Gold	59	0.07 PPM		FIRE ASSAY

3 RASAWT Raw Sample Weight 56 kg

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Q OTHER DRILL TYPES	56	2 -150	56	AMAX PREP	56
P PREPARED PULP	3	4 AS RECEIVED	3	AS RECEIVED	3
				DRYING	56

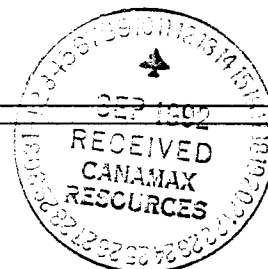
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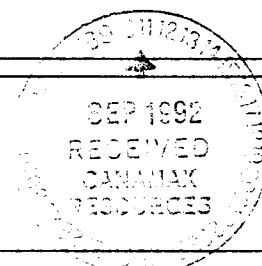
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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
Q2 R96903		0.005	0.17	0.3	Q2 R96936		0.002	0.07	10.1
Q2 R96904		0.024	0.82	7.4	Q2 R96937		0.002	0.07	12.4
Q2 R96905		0.015	0.51	10.2	Q2 R96938		0.003	0.10	10.7
Q2 R96905G		<0.001	<0.03	4.2	Q2 R96939		0.003	0.10	8.2
Q2 R96906		0.011	0.38	11.4	Q2 R96940		<0.001	<0.03	13.9
Q2 R96907		0.007	0.24	10.7	Q2 R96941		<0.001	<0.03	10.1
Q2 R96908		0.002	0.07	8.6	Q2 R96941R		<0.001	<0.03	11.2
Q2 R96909		0.002	0.07	8.6	Q2 R96942		<0.001	<0.03	12.6
Q2 R96910		0.006	0.21	11.4	Q2 R96943		<0.001	<0.03	9.8
Q2 R96910G		<0.001	<0.03	4.7	Q2 R96944		<0.001	<0.03	11.7
Q2 R96911		0.003	0.10	10.0	Q2 R96945		<0.001	<0.03	12.0
P4 R96911A		<0.001	<0.03		Q2 R96946		<0.001	<0.03	11.7
Q2 R96911R		0.004	0.14	9.3	Q2 R96947		<0.001	<0.03	9.1
Q2 R96912		0.008	0.27	10.6	Q2 R96948		<0.001	<0.03	8.4
Q2 R96913		<0.001	<0.03	10.5	Q2 R96949		<0.001	<0.03	8.7
Q2 R96914		0.006	0.21	11.1	Q2 R96950		<0.001	<0.03	8.3
Q2 R96915		0.005	0.17	10.5	Q2 R96951		<0.001	<0.03	12.8
Q2 R96916		0.013	0.45	11.0	P4 R96951A		0.077	2.64	
Q2 R96917		0.003	0.10	4.5	Q2 R96951R		<0.001	<0.03	12.0
Q2 R96918		<0.001	<0.03	9.8					
Q2 R96919		<0.001	<0.03	9.8					
Q2 R96920		<0.001	<0.03	13.3					
Q2 R96921		0.004	0.14	10.9					
Q2 R96922		<0.001	<0.03	11.1					
Q2 R96923		<0.001	<0.03	10.4					
Q2 R96923R		<0.001	<0.03	12.0					
Q2 R96924		0.002	0.07	10.2					
Q2 R96925		0.005	0.17	9.9					
Q2 R96926		0.010	0.34	13.5					
Q2 R96927		0.015	0.51	11.4					
Q2 R96928		<0.001	<0.03	8.6					
Q2 R96929		<0.001	<0.03	6.6					
Q2 R96930		<0.001	<0.03	12.3					
Q2 R96931		0.002	0.07	10.7					
P4 R96931A		0.004	0.14						
Q2 R96931R		<0.001	<0.03	12.1					
Q2 R96932		<0.001	<0.03	7.9					
Q2 R96933		<0.001	<0.03	11.5					
Q2 R96934		<0.001	<0.03	14.2					
Q2 R96935		0.003	0.10	8.7					



*[Signature]*

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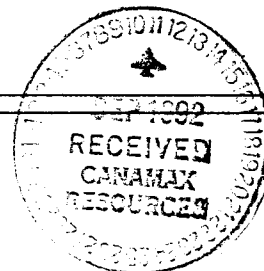
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PROJECT: 222

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STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
AU 0.05		0.053	1.82	-					
Number of Analyses		1	1	-					
Mean Value		0.0530	1.817	-					
Standard Deviation		-	-	-					
Accepted Value		0.050	-	-					
ANALYTICAL BLANK		-	-	-					
Number of Analyses		1	1	-					
Mean Value		0.0005	0.017	-					
Standard Deviation		-	-	-					
Accepted Value		0.001	-	-					
AU 0.1		0.111	3.81	-					
Number of Analyses		1	1	-					
Mean Value		0.1110	3.806	-					
Standard Deviation		-	-	-					
Accepted Value		0.100	-	-					



*[Handwritten Signature]*

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
R96907		0.007	0.24	10.7					
Duplicate		0.003	0.10						
R96916		0.013	0.45	11.0					
Duplicate		0.014	0.48						
R96926		0.010	0.34	13.5					
Duplicate		0.007	0.24						
R96936		0.002	0.07	10.1					
Duplicate		0.002	0.07						
R96946		<0.001	<0.03	11.7					
Duplicate		<0.001	<0.03						



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REPORT: V92-01102.4 ( COMPLETE )

REFERENCE: REQ. #30043/HOLE DG-92-61

CLIENT: AMAX GOLD EXPLORATION, INC.  
 PROJECT: 222

SUBMITTED BY: C. O.  
 DATE PRINTED: 28-SEP-92

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	116	0.001 OPT		FIRE ASSAY
2	Au Gold	116	0.03 PPM		FIRE ASSAY
3	RASAMT Raw Sample Weight	111	kg		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
Q OTHER DRILL TYPES	111	2 -150	111	AMAX PREP	111
P PREPARED PULP	5	4 AS RECEIVED	5	AS RECEIVED	5
				DRYING	111

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
Q2 R98168		<0.001	<0.03	3.2	Q2 R98204		<0.001	<0.03	9.4
Q2 R98169		<0.001	<0.03	2.1	Q2 R98205		<0.001	<0.03	8.8
Q2 R98170		<0.001	<0.03	11.5	P4 R98205A		<0.001	<0.03	
Q2 R98171		<0.001	<0.03	7.8	Q2 R98205R		<0.001	<0.03	7.2
Q2 R98172		0.005	0.17	10.2	Q2 R98206		<0.001	<0.03	7.3
Q2 R98173		0.041	1.41	7.0	Q2 R98207		0.003	0.10	10.7
Q2 R98174		0.003	0.10	9.6	Q2 R98208		<0.001	<0.03	12.2
Q2 R98175		<0.001	<0.03	9.3	Q2 R98209		<0.001	<0.03	9.9
Q2 R98175R		<0.001	<0.03	9.6	Q2 R98210		<0.001	<0.03	10.9
Q2 R98176		0.006	0.20	10.8	Q2 R98211		<0.001	<0.03	10.5
Q2 R98177		0.011	0.38	11.4	Q2 R98212		<0.001	<0.03	11.3
Q2 R98178		<0.001	<0.03	11.9	Q2 R98213		<0.001	<0.03	10.4
Q2 R98179		0.034	1.16	10.5	Q2 R98214		<0.001	<0.03	11.7
Q2 R98180		<0.001	<0.03	11.3	Q2 R98215		<0.001	<0.03	10.6
Q2 R98181		<0.001	<0.03	9.4	Q2 R98215R		<0.001	<0.03	9.8
Q2 R98182		<0.001	<0.03	10.5	Q2 R98216		<0.001	<0.03	11.8
Q2 R98183		<0.001	<0.03	11.2	Q2 R98217		<0.001	<0.03	9.1
Q2 R98184		<0.001	<0.03	10.5	Q2 R98218		<0.001	<0.03	12.8
Q2 R98185		<0.001	<0.03	8.5	Q2 R98219		<0.001	<0.03	9.4
P4 R98185A		0.021	0.72		Q2 R98220		<0.001	<0.03	12.5
Q2 R98185R		<0.001	<0.03	6.6	Q2 R98221		0.003	0.10	9.1
Q2 R98186		<0.001	<0.03	13.4	Q2 R98222		<0.001	<0.03	12.3
Q2 R98187		<0.001	<0.03	10.0	Q2 R98223		<0.001	<0.03	10.3
Q2 R98188		<0.001	<0.03	10.4	Q2 R98224		<0.001	<0.03	12.9
Q2 R98189		<0.001	<0.03	9.6	Q2 R98225		<0.001	<0.03	9.9
Q2 R98190		<0.001	<0.03	8.5	P4 R98225A		0.007	0.24	
Q2 R98191		<0.001	<0.03	8.4	Q2 R98225R		<0.001	<0.03	10.7
Q2 R98192		<0.001	<0.03	9.6	Q2 R98226		<0.001	<0.03	8.1
Q2 R98193		<0.001	<0.03	7.9	Q2 R98227		<0.001	<0.03	9.1
Q2 R98194		<0.001	<0.03	11.2	Q2 R98228		<0.001	<0.03	8.8
Q2 R98195		<0.001	<0.03	9.6	Q2 R98229		<0.001	<0.03	9.5
Q2 R98195R		<0.001	<0.03	8.0	Q2 R98230		<0.001	<0.03	11.7
Q2 R98196		<0.001	<0.03	8.6	Q2 R98231		<0.001	<0.03	10.2
Q2 R98197		<0.001	<0.03	8.3	Q2 R98232		<0.001	<0.03	11.2
Q2 R98198		<0.001	<0.03	8.8	Q2 R98233		<0.001	<0.03	10.0
Q2 R98199		<0.001	<0.03	9.3	Q2 R98234		<0.001	<0.03	10.9
Q2 R98200		<0.001	<0.03	11.2	Q2 R98234G		<0.001	<0.03	3.7
Q2 R98201		<0.001	<0.03	9.5	Q2 R98235		<0.001	<0.03	10.3
Q2 R98202		<0.001	<0.03	11.5	Q2 R98235R		<0.001	<0.03	15.2
Q2 R98203		<0.001	<0.03	8.8	Q2 R98236		<0.001	<0.03	9.9



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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
Q2 R98237		<0.001	<0.03	10.6					
Q2 R98238		<0.001	<0.03	12.4					
Q2 R98239		<0.001	<0.03	9.9					
Q2 R98240		<0.001	<0.03	9.9					
Q2 R98241		<0.001	<0.03	9.4					
Q2 R98242		<0.001	<0.03	10.7					
Q2 R98243		0.001	0.03	8.3					
Q2 R98244		<0.001	<0.03	10.2					
Q2 R98245		<0.001	<0.03	11.1					
P4 R98245A		0.007	0.24						
Q2 R98245R		<0.001	<0.03	9.8					
Q2 R98246		<0.001	<0.03	6.5					
Q2 R98247		<0.001	<0.03	9.1					
Q2 R98248		<0.001	<0.03	10.2					
Q2 R98249		<0.001	<0.03	10.8					
Q2 R98250		<0.001	<0.03	11.0					
Q2 R98251		<0.001	<0.03	11.8					
Q2 R98252		<0.001	<0.03	10.8					
Q2 R98253		0.005	0.17	10.9					
Q2 R98254		<0.001	<0.03	10.2					
Q2 R98255		<0.001	<0.03	12.5					
Q2 R98255R		<0.001	<0.03	16.9					
Q2 R98256		<0.001	<0.03	10.5					
Q2 R98257		<0.001	<0.03	12.5					
Q2 R98258		<0.001	<0.03	11.0					
Q2 R98259		<0.001	<0.03	14.6					
Q2 R98260		<0.001	<0.03	12.9					
Q2 R98261		<0.001	<0.03	12.2					
Q2 R98262		<0.001	<0.03	11.3					
Q2 R98263		<0.001	<0.03	12.6					
Q2 R98264		<0.001	<0.03	11.1					
Q2 R98265		<0.001	<0.03	11.6					
P4 R98265A		0.020	0.68						
Q2 R98265R		<0.001	<0.03	21.6					
Q2 R98266		<0.001	<0.03	16.7					
Q2 R98266G		<0.001	<0.03	3.2					



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STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	STANDARD NAME	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
---------------	---------------	--------	--------	-----------	---------------	---------------	--------	--------	-----------

AU 0.05		0.049	1.68	-
Number of Analyses		1	1	-
Mean Value		0.0490	1.680	-
Standard Deviation		-	-	-
Accepted Value		0.050	-	-

1991 AU STD-2		0.002	0.07	-
1991 AU STD-2		0.002	0.07	-
Number of Analyses		2	2	-
Mean Value		0.0020	0.068	-
Standard Deviation		-	0.0002	-

Accepted Value		-	-	-
----------------	--	---	---	---

ANALYTICAL BLANK		-	-	-
Number of Analyses		1	1	-
Mean Value		0.0005	0.017	-
Standard Deviation		-	-	-
Accepted Value		0.001	-	-

AU 0.1		0.100	3.43	-
Number of Analyses		1	1	-
Mean Value		0.1000	3.429	-
Standard Deviation		-	-	-
Accepted Value		0.100	-	-

AU 0.2		0.196	6.72	-
Number of Analyses		1	1	-
Mean Value		0.1960	6.720	-
Standard Deviation		-	-	-
Accepted Value		0.200	-	-



A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 28-SEP-92

REPORT: V92-01102.4 ( COMPLETE )

PROJECT: 222

PAGE 4

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg	SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au PPM	RASAWT kg
R98173		0.041	1.41	7.0					
Duplicate		0.040	1.37						
R98184		<0.001	<0.03	10.5					
Duplicate		<0.001	<0.03						
R98193		<0.001	<0.03	7.9					
Duplicate		<0.001	<0.03						
R98204		<0.001	<0.03	9.4					
Duplicate		<0.001	<0.03						
R98213		<0.001	<0.03	10.4					
Duplicate		<0.001	<0.03						
R98224		<0.001	<0.03	12.9					
Duplicate		<0.001	<0.03						
R98233		<0.001	<0.03	10.0					
Duplicate		<0.001	<0.03						
R98243		0.001	0.03	8.3					
Duplicate		<0.001	<0.03						
R98252		<0.001	<0.03	10.8					
Duplicate		<0.001	<0.03						
R98263		<0.001	<0.03	12.6					
Duplicate		<0.001	<0.03						

**APPENDIX III**  
**STATEMENT OF COSTS**

## STATEMENT OF COSTS

Costs for direct drilling and analytical services are tabulated below with supporting documentation attached.

Claim No.	Claim No.	Hole No.	Drilling Costs			Analytical (Including GST)	Total
			Footage	Hourly	G.S.T.		
YA 1394	RD 2	D6-92-36	\$5,118.75	\$1,997.50	\$498.14	\$1,936.97	\$ 9,551.36
YA 1408	RD 16	D6-92-35	\$4,556.25	\$1,845.00	\$448.09	\$2,049.85	\$ 8,899.19
YA 17729	BOB 1	D6-92-34	\$5,231.25	\$2,050.00	\$509.69	\$1,749.72	\$ 9,540.66
YA 30082	SMOKY 64	D6-92-51	\$2,868.75	\$1,025.00	\$272.56	\$ 953.64	
		D6-92-61	\$5,520.00	\$ 666.25	\$433.04	\$1,882.40	\$13,621.64
YA 30083	SMOKY 65	D6-92-25	\$2,518.75	\$ 905.00	\$239.66	\$ 796.08	\$ 4,459.49
YA 30084	SMOKY 74	D6-92-27	\$5,912.50	\$1,366.25	\$509.51	\$1,782.89	
		D6-92-28	\$4,997.50	\$ 871.25	\$410.81	\$1,459.48	\$17,310.19
YA 30086	SMOKY 76	D6-92-26	\$2,012.50	\$2,716.25	\$331.01	\$ 877.94	\$ 5,937.70

*Anthony M. McKinnis*

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KAMLOOPS  
TELEPHONE 372-9333  
FAX (604) 374-8383



TONTO DRILLING  
582 CHILCOTIN ROAD  
KAMLOOPS, B.C.  
V2H 1G5

MASTER FILE

**COPY**

IN ACCOUNT WITH

AMAX GOLD EXPLORATION  
Suite 800  
350 Indiana Street  
Golden, Colorado 80401-5081

CONTRACT NO. 944

INVOICE NO. 1576C

DATE AUG 06/92

ATTN: Mr. S. Hamilton /Mr. T.Hitchins

JUL 01/92 TO JUL 15/92

PROPERTY (R.C. DRILLING CONTRACT)  
- DUBLIN GULCH PROJECT, YUKON TERRITORY

PLEASE FIND ENCLOSED INVOICE # 1576C

FOR THE PERIOD JUL 01/92 TO JUL 15/92

TOTAL AMOUNT OF INVOICE (CANADIAN FUNDS)

69,073.06

*\$57,202.00*

*Approved for payment  
Tony Hitchins  
222-68*

RNABY  
 ONE 299-1421  
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 KAMLOOPS  
 TELEPHONE 372-9333  
 FAX (804) 374-8383



TONTO DRILLING  
 562 CHILCOTIN ROAD  
 KAMLOOPS, B.C.  
 V2H 1G5

MASTER FILE

**COPY**

IN ACCOUNT WITH

AMAX GOLD EXPLORATION  
 Suite 800  
 350 Indiana Street  
 Golden, Colorado 80401-5081

CONTRACT NO. 944  
 INVOICE NO. 1576C  
 DATE AUG 06/92

ATTN: Mr. S. Hamilton / Mr. T. Hitchins

JUL 01/92 TO JUL 15/92

PROPERTY (R.C. DRILLING CONTRACT)  
 - DUBLIN GULCH PROJECT, YUKON TERRITORY

**FOOTAGE DRILLED**

HOLE	SIZE	FROM	TO	FOOTAGE	ANGLE	RATE	TOTAL
DG92-022	DHRC	270.00	465.00	195.00	-45	11.25	2,193.75
							2,193.75
DG92-023	ODEX	0.00	25.00	25.00	-45	13.00	325.00
	DHRC	25.00	75.00	50.00	-45	11.25	562.50
							887.50
DG92-024	ODEX	0.00	25.00	25.00	-45	13.00	325.00
	DHRC	25.00	425.00	400.00	-45	11.25	4,500.00
							4,825.00
DG92-025	ODEX	0.00	25.00	25.00	-50	13.00	325.00
	DHRC	25.00	220.00	195.00	-50	11.25	2,193.75
							2,518.75
DG92-026	ODEX	0.00	25.00	25.00	-50	13.00	325.00
	DHRC	25.00	175.00	150.00	-50	11.25	1,687.50
	TRIRC*	175.00	250.00	75.00	-50	.00	.00
							2,012.50
DG92-027	ODEX	0.00	25.00	25.00	-45	13.00	325.00
	ODEX	25.00	50.00	25.00	-45	15.00	375.00
	ODEX*	50.00	65.00	15.00	-45	.00	.00
	DHRC	65.00	500.00	435.00	-45	11.25	4,893.75
	DHRC	500.00	525.00	25.00	-45	12.75	318.75
							5,912.50
DG92-028	ODEX	0.00	25.00	25.00	-45	13.00	325.00
	ODEX	25.00	50.00	25.00	-45	15.00	375.00
	ODEX*	50.00	55.00	5.00	-45	.00	.00
	DHRC	55.00	437.00	382.00	-45	11.25	4,297.50
							4,997.50
DG92-029	ODEX*	0.00	24.00	24.00	-45	.00	.00
	DHRC	24.00	55.00	31.00	-45	11.25	348.75
							348.75
DG92-030	ODEX*	0.00	25.00	25.00	-45	.00	.00
	DHRC	25.00	500.00	475.00	-45	11.25	5,343.75
							5,343.75
DG92-031	ODEX*	0.00	105.00	105.00	-50	.00	.00
	DHRC	105.00	205.00	100.00	-50	11.25	1,125.00
	TRIRC*	205.00	300.00	95.00	-50	.00	.00
							1,125.00
2-032	ODEX*	0.00	15.00	15.00	-50	.00	.00
	DHRC	15.00	265.00	250.00	-50	11.25	2,812.50
							2,812.50
-----							
3,247.00							32,977.50
-----							

SUMMARY

*Ray Hitchins*

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 FAX (804) 374-6363



TONTO DRILLING  
 582 CHILCOTIN ROAD  
 KAMLOOPS, B.C.  
 V2H 1G5

MASTER FILE

**COPY**

IN ACCOUNT WITH

AMAX GOLD EXPLORATION  
 Suite 800  
 350 Indiana Street  
 Golden, Colorado 80401-5081

CONTRACT NO. 944  
 INVOICE NO. 1576C  
 DATE AUG 06/92

ATTN: Mr. S. Hamilton /Mr. T.Hitchins

JUL 01/92 TO JUL 15/92

PROPERTY (R.C. DRILLING CONTRACT)  
 - DUBLIN GULCH PROJECT, YUKON TERRITORY

**HOURLY CHARGES**

HOLE	DESCRIPTION	HOURS	RATE	TOTAL	
DG92-022	Trip Rods (Triloone)	✓ 2.00	205.00	410.00	2,921.25 ✓
	Condition Hole	✓ 1.00	205.00	205.00	
	Recover Equipment	✓ 11.25	205.00	2,306.25	
DG92-023	Move	✗ 1.00	205.00	205.00	<del>205.00</del>
DG92-025	Condition Hole	✓ .50	205.00	102.50	905.00 ✓
	Move	✓ 3.50	205.00	717.50	
	Delays (Coil Heater)	✓ .50	170.00	85.00	
DG92-026	Triloone Rev. Circo.	✓ 5.75	205.00	1,178.75	2,716.25 ✓
	Trip Rods (Triloone)	✓ 3.00	205.00	615.00	
	Move	✓ 4.50	205.00	922.50	
DG92-027	Set Casing (Pro-Rated)	✓ 1.50	205.00	307.50	1,366.25
	Pull Casing (Pro-Rated)	✓ .25	205.00	51.25	
	Condition Hole	✓ .50	205.00	102.50	
	Rig Up	✓ 1.00	205.00	205.00	
	Move	✓ 3.00	205.00	615.00	
	Delays (Site Preparation)	✓ .50	170.00	85.00	
DG92-028	Set Casing (Pro-Rated)	✓ .50	205.00	102.50	871.25
	Pull Casing (Pro-Rated)	✓ .25	205.00	51.25	
	Condition Hole	✓ 1.50	205.00	307.50	
	Rig Up	✓ 1.00	205.00	205.00	
	Move	✓ .50	205.00	102.50	
	Water Supply	✓ .50	205.00	102.50	
DG92-029	Set Casing	✓ 3.50	205.00	717.50	2,150.00
	Pull Casing	✓ 1.00	205.00	205.00	
	Rig Up	✓ 1.00	205.00	205.00	
	Move	✓ 2.50	205.00	512.50	
	Delays (Site Preparation)	✓ 1.00	170.00	170.00	
	Delays (Instructions)	✓ 2.00	170.00	340.00	
DG92-030	Set Casing	✓ 1.50	205.00	307.50	820.00
	Condition Hole	✓ 1.00	205.00	205.00	
	Rig Down	✓ 1.00	205.00	205.00	
	Move	✓ .50	205.00	102.50	
DG92-031	Set Casing	7.5hr 9.00	205.00	1,845.00	1,537.50
	Triloone Rev. Circo.	5.00	205.00	1,025.00	
	Trip Rods (Triloone)	2.75	205.00	563.75	
	Trip Rods (Adverse Cond)	4.50	205.00	922.50	
	Pull Casing	✓ 1.50	205.00	307.50	
	Condition Hole	✓ 1.00	205.00	205.00	
	Rig Down	✓ .75	205.00	153.75	

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**TONTO DRILLING**  
582 CHILCOTIN ROAD  
KAMLOOPS, B.C.  
V2H 1G5

MASTER FILE

**COPY**

IN ACCOUNT WITH

**AMAX GOLD EXPLORATION**  
Suite 800  
350 Indiana Street  
Golden, Colorado 80401-5081

CONTRACT NO. 944

INVOICE NO. 1592C

DATE AUG 14/92

ATTN: Mr. S. Hamilton /Mr. T.Hitchins

JUL 16/92 TO JUL 31/92

PROPERTY (R.C. DRILLING CONTRACT)  
- DUBLIN GULCH PROJECT, YUKON TERRITORY

PLEASE FIND ENCLOSED INVOICE # 1592C

FOR THE PERIOD JUL 16/92 TO JUL 31/92

TOTAL AMOUNT OF INVOICE (CANADIAN FUNDS)

~~69,459.23~~

*67,148.03*

*Approved for payment  
Tony Hitchins  
222-68*

BURNABY  
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 KAMLOOPS  
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 582 CHILCOTIN ROAD  
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MASTER FILE

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AMAX GOLD EXPLORATION  
 Suite 800  
 350 Indiana Street  
 Golden, Colorado 80401-5081

CONTRACT NO. 944  
 INVOICE NO. 1592C  
 DATE AUG 14/92

ATTN: Mr. S. Hamilton /Mr. T.Hitchins

JUL 16/92 TO JUL 31/92

PROPERTY (R.C. DRILLING CONTRACT)  
 - DUBLIN GULCH PROJECT, YUKON TERRITORY

**FOOTAGE DRILLED**

HOLE	SIZE	FROM	TO	FOOTAGE	ANGLE	RATE	TOTAL	
DG92-032	DHRC	265.00	500.00	235.00	-50	11.25	2,643.75	✓ 2,643.75
DG92-033	ODEX* DHRC	0.00 45.00	45.00 495.00	45.00 450.00	-50 -50	.00 11.25	.00 5,062.50	✓ 5,062.50
DG92-034	ODEX* DHRC	0.00 35.00	35.00 500.00	35.00 465.00	-50 -50	.00 11.25	.00 5,231.25	✓ 5,231.25
DG92-035	ODEX* DHRC	0.00 55.00	55.00 460.00	55.00 405.00	-50 -50	.00 11.25	.00 4,556.25	✓ 4,556.25
DG92-036	OB* DHRC	0.00 45.00	45.00 500.00	45.00 455.00	-50 -50	.00 11.25	.00 5,118.75	✓ 5,118.75
DG92-037	OB* DHRC	0.00 55.00	55.00 165.00	55.00 110.00	-50 -50	.00 11.25	.00 1,237.50	✓ 1,237.50
DG92-038	OB* DHRC	0.00 105.00	105.00 490.00	105.00 385.00	-55 -55	.00 11.25	.00 4,331.25	✓ 4,331.25
DG92-039	OB* DHRC DHRC	0.00 35.00 500.00	35.00 500.00 555.00	35.00 465.00 55.00	-50 -50 -50	.00 11.25 12.75	.00 5,231.25 701.25	✓ 5,932.50
DG92-040	OB* DHRC DHRC	0.00 35.00 500.00	35.00 500.00 514.00	35.00 465.00 14.00	-50 -50 -50	.00 11.25 12.75	.00 5,231.25 178.50	✓ 5,409.75
DG92-041	OB* DHRC	0.00 25.00	25.00 415.00	25.00 390.00	-50 -50	.00 11.25	.00 4,387.50	✓ 4,387.50
							4,329.00	✓ 43,911.00
<b>SUMMARY</b>								
NON-CORED		DHRC	3,894.00					
		ODEX*	135.00					
		TOTAL	4,029.00					
OVERBURDEN		OB*	300.00					
TOTAL			4,329.00					

*Wayne Hitchins*

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 KAMLOOPS  
 TELEPHONE 372-9333  
 FAX (604) 374-6363



TONTO DRILLING  
 582 CHILCOTIN ROAD  
 KAMLOOPS, B.C.  
 V2H 1G5

MASTER FILE

**COPY**

IN ACCOUNT WITH

AMAX GOLD EXPLORATION  
 Suite 800  
 350 Indiana Street  
 Golden, Colorado 80401-5081

CONTRACT NO. 944  
 INVOICE NO. 1592C  
 DATE AUG 14/92

ATTN: Mr. S. Hamilton /Mr. T.Hitchins

JUL 16/92 TO JUL 31/92

PROPERTY (R.C. DRILLING CONTRACT)  
 - DUBLIN GULCH PROJECT, YUKON TERRITORY

HOURLY CHARGES

HOLE	DESCRIPTION	HOURS	RATE	TOTAL	
DG92-032	Condition Hole	✓ 1.00	205.00	205.00	✓ 205.00
DG92-033	Set Casing	✓ 2.50	205.00	512.50	
	Pull Casing	✓ 1.50	205.00	307.50	
	Condition Hole	✓ 2.00	205.00	410.00	
	Rig Up	✓ .50	205.00	102.50	
	Rig Down	✓ 1.00	205.00	205.00	
	Move	✓ 1.50	205.00	307.50	
	Water Supply	✓ 1.00	205.00	205.00	
	Delays (Site Preparation)	✓ .50	170.00	85.00	✓ 2,135.00
DG92-034	Set Casing	✓ 2.00	205.00	410.00	
	Condition Hole	✓ 4.00	205.00	820.00	
	Rig Up	✓ 1.00	205.00	205.00	
	Move	✓ 3.00	205.00	615.00	✓ 2,050.00
DG92-035	Set Casing	✓ 3.00	205.00	615.00	
	Pull Casing	✓ 1.50	205.00	307.50	
	Rig Up	✓ 1.50	205.00	307.50	
	Rig Down	✓ 1.00	205.00	205.00	
	Move	✓ 2.00	205.00	410.00	
	Delays (Odex Change/Over)	<del>7.50</del>	<del>170.00</del>	<del>1,275.00</del>	9,1846.00
					3,120.00
DG92-036	Set Casing	<del>3.50</del>	205.00	<del>717.50</del>	
	Pull Casing	✓ 1.50	205.00	307.50	
	Condition Hole	✓ 1.00	205.00	205.00	
	Rig Down	✓ 1.00	205.00	205.00	
	Move	✓ 2.50	205.00	512.50	
	Delays (Access)	✓ .50	170.00	85.00	
	Delays (Site Preparation)	✓ 1.00	170.00	170.00	1,997.50
					2,202.50
DG92-037	Set Casing	✓ 3.00	205.00	615.00	
	Pull Casing	✓ 1.50	205.00	307.50	
	Condition Hole	✓ .50	205.00	102.50	
	Rig Up	✓ .50	205.00	102.50	
	Move	✓ 4.00	205.00	820.00	
	Delays (Site Preparation)	✓ 1.50	170.00	255.00	✓ 2,202.50
DG92-038	Set Casing	✓ 8.00	205.00	1,640.00	
	Pull Casing	✓ 2.00	205.00	410.00	
	Drill Sand / Cave	<del>6.00</del>	205.00	<del>1,230.00</del>	
		3		615	2665
					3,280.00
DG92-039	Set Casing	✓ 2.50	205.00	512.50	
	Pull Casing	✓ 1.50	205.00	307.50	
	Condition Hole	✓ 1.00	205.00	205.00	
	Rig Up	✓ .50	205.00	102.50	
	Move	✓ 4.00	205.00	820.00	
	Water Supply	✓ .50	205.00	102.50	

BURNABY  
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TONTO DRILLING  
582 CHILCOTIN ROAD  
KAMLOOPS, B.C.  
V2H 1G5

MASTER FILE

**COPY**

IN ACCOUNT WITH

AMAX GOLD EXPLORATION  
Suite 800  
350 Indiana Street  
Golden, Colorado 80401-5081

CONTRACT NO. 944  
INVOICE NO. 1668C  
DATE SEP 03/92

ATTN: Mr. S. Hamilton /Mr. T.Hitchins

AUG 01/92 TO AUG 15/92

PROPERTY (R.C. DRILLING CONTRACT)  
- DUBLIN GULCH PROJECT, YUKON TERRITORY

PLEASE FIND ENCLOSED INVOICE # 1668C

FOR THE PERIOD AUG 01/92 TO AUG 15/92

TOTAL AMOUNT OF INVOICE (CANADIAN FUNDS)

92,890.28

*Approved for payment  
Tony Hitchins  
1222-68*



BURNABY  
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 V2H 1G5

MASTER FILE

**COPY**

IN ACCOUNT WITH

AMAX GOLD EXPLORATION  
 Suite 800  
 350 Indiana Street  
 Golden, Colorado 80401-5081

CONTRACT NO. 944  
 INVOICE NO. 1688C  
 DATE SEP 03/92

ATTN: Mr. S. Hamilton / Mr. T. Hitchins

AUG 01/92 TO AUG 15/92

PROPERTY (R.C. DRILLING CONTRACT)  
 - DUBLIN GULCH PROJECT, YUKON TERRITORY

FOOTAGE DRILLED

HOLE	SIZE	FROM	TO	FOOTAGE	ANGLE	RATE	TOTAL	
DG92-041	DHRC	415.00	465.00	50.00	-50	11.25	562.50	562.50 ✓
DG92-042	ODEX* DHRC	0.00 55.00	55.00 488.00	55.00 433.00	-55 -55	.00 11.25	.00 4,871.25	4,871.25 ✓
DG92-043	ODEX* DHRC	0.00 65.00	65.00 500.00	65.00 435.00	-50 -50	.00 11.25	.00 4,893.75	4,893.75 ✓
DG92-044	ODEX* DHRC	0.00 45.00	45.00 235.00	45.00 190.00	-50 -50	.00 11.25	.00 2,137.50	2,137.50 ✓
DG92-045	ODEX* DHRC TRIRC*	0.00 35.00 95.00	35.00 95.00 320.00	35.00 60.00 225.00	-70 -70 -70	.00 11.25 .00	.00 675.00 .00	675.00 ✓
DG92-046	ODEX* DHRC TRIRC*	0.00 65.00 145.00	65.00 145.00 350.00	65.00 80.00 205.00	-50 -50 -50	.00 11.25 .00	.00 900.00 .00	900.00 ✓
DG92-047	ODEX* DHRC TRIRC*	0.00 65.00 100.00	65.00 100.00 350.00	65.00 35.00 250.00	-50 -50 -50	.00 11.25 .00	.00 393.75 .00	393.75 ✓
DG92-048	ODEX* TRIRC*	0.00 55.00	55.00 230.00	55.00 175.00	-50 -50	.00 .00	.00 .00	.00 ✓
DG92-049	ODEX* DHRC TRIRC*	0.00 30.00 115.00	30.00 115.00 140.00	30.00 85.00 25.00	-90 -90 -90	.00 11.25 .00	.00 956.25 .00	956.25 ✓
DG92-050	ODEX* DHRC	0.00 25.00	25.00 500.00	25.00 475.00	-45 -45	.00 11.25	.00 5,343.75	5,343.75 ✓
DG92-051	ODEX* DHRC	0.00 45.00	45.00 300.00	45.00 255.00	-45 -45	.00 11.25	.00 2,868.75	2,868.75 ✓
DG92-052	ODEX* DHRC TRIRC*	0.00 15.00 265.00	15.00 265.00 315.00	15.00 250.00 50.00	-45 -45 -45	.00 11.25 .00	.00 2,612.50 .00	2,612.50 ✓
DG92-053	ODEX* DHRC DHRC	0.00 45.00 500.00	45.00 500.00 550.00	45.00 455.00 50.00	-50 -50 -50	.00 11.25 12.75	.00 5,118.75 637.50	5,118.75 ✓ 637.50 ✓

BURNABY  
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 582 CHILCOTIN ROAD  
 KAMLOOPS, B.C.  
 V2H 1G5

MASTER FILE

**COPY**

IN ACCOUNT WITH

AMAX GOLD EXPLORATION  
 Suite 800  
 350 Indiana Street  
 Golden, Colorado 80401-5081

CONTRACT NO. 944  
 INVOICE NO. 16680  
 DATE SEP 03/92  
 TO AUG 15/92

ATTN: Mr. S. Hamilton /Mr. T.Hitchins

AUG 01/92

PROPERTY (R.C. DRILLING CONTRACT)  
 - DUBLIN GULCH PROJECT, YUKON TERRITORY

					2,665.00 ✓
DG92-049	Set Casing	1.50	205.00	307.50 ✓	
	Tricone Rev. Circ.	3.50	205.00	717.50 ✓	
	Trip Rods (Tricone)	1.75	205.00	358.75 ✓	
	Pull Casing	1.00	205.00	205.00 ✓	
	Move	.50	205.00	102.50 ✓	1,691.25 ✓
DG92-050	Set Casing	2.00	205.00	410.00 ✓	
	Pull Casing	.50	205.00	102.50 ✓	
	Rig Up	.50	205.00	102.50 ✓	
	Move	7.00	205.00	1,435.00 ✓	2,050.00 ✓
DG92-051	Set Casing	2.00	205.00	410.00 ✓	
	Pull Casing	1.50	205.00	307.50 ✓	
	Condition Hole	.50	205.00	102.50 ✓	
	Move	1.00	205.00	205.00 ✓	1,025.00 ✓
DG92-052	Set Casing	1.50	205.00	307.50 ✓	
	Tricone Rev. Circ.	6.00	205.00	1,230.00 ✓	
	Trip Rods (Tricone)	2.00	205.00	410.00 ✓	
	Pull Casing	.50	205.00	102.50 ✓	
	Condition Hole	.50	205.00	102.50 ✓	
	Rig Up	.50	205.00	102.50 ✓	
	Move	1.50	205.00	307.50 ✓	2,562.50 ✓
DG92-053	Set Casing	2.50	205.00	512.50 ✓	
	Pull Casing	1.50	205.00	307.50 ✓	
	Condition Hole	.50	205.00	102.50 ✓	
	Move	1.50	205.00	307.50 ✓	1,230.00 ✓
DG92-054	Set Casing	2.00	205.00	410.00 ✓	
	Move	1.00	205.00	205.00 ✓	615.00 ✓
					36,398.75 ✓

MATERIALS

HOLE	DESCRIPTION	QUANTITY	PRICE	%	TOTAL
DG92-045	4-7/8" Tricone # 0000	1.00	975.00	+15	1,121.25 ✓
					1,121.25
DG92-052	5" Tricone # 41631	1.00	925.00	+15	1,063.75 ✓
					1,063.75
					2,185.00

BURNABY  
TELEPHONE 299-1421  
FAX (604) 294-0571  
KAMLOOPS  
TELEPHONE 372-9333  
FAX (604) 374-6363



TONTO DRILLING  
582 CHILCOTIN ROAD  
KAMLOOPS, B.C.  
V2H 1G5

MASTER FILE

**COPY**

IN ACCOUNT WITH

AMAX GOLD EXPLORATION  
Suite 800  
350 Indiana Street  
Golden, Colorado 80401-5081

CONTRACT NO. 944  
INVOICE NO. 1689C  
DATE SEP 10/92

ATTN: Mr. S. Hamilton / Mr. T. Hitchins

AUG 16/92 TO AUG 26/92

PROPERTY (R.C. DRILLING CONTRACT)  
- DUBLIN GULCH PROJECT, YUKON TERRITORY

PLEASE FIND ENCLOSED INVOICE # 1689C

FOR THE PERIOD AUG 16/92 TO AUG 26/92

TOTAL AMOUNT OF INVOICE (CANADIAN FUNDS)

76,767.49

*Approved for payment Sept 22*  
*W. Hitchins*  
*222-68*



BURNABY  
 TELEPHONE 299-1421  
 FAX (604) 291-2701  
 KAMLOOPS  
 TELEPHONE 372-9333  
 FAX (604) 374-6363



TONTO DRILLING  
 582 CHILCOTIN ROAD  
 KAMLOOPS, B.C.  
 V2H 1G5

MASTER FILE

**COPY**

IN ACCOUNT WITH

AMAX GOLD EXPLORATION  
 Suite 800  
 350 Indiana Street  
 Golden, Colorado 80401-5081

CONTRACT NO. 944  
 INVOICE NO. 1689C  
 DATE SEP 10/92

ATTN: Mr. S. Hamilton /Mr. T.Hitchins

AUG 18/92 TO AUG 26/92

PROPERTY (R.C. DRILLING CONTRACT)  
 - DUBLIN GULCH PROJECT, YUKON TERRITORY

FOOTAGE DRILLED

HOLE	SIZE	FROM	TO	FOOTAGE	ANGLE	RATE	TOTAL	
DG92-054	DHRC	35.00	395.00	360.00	-50	11.25	4,050.00	4,050.00 ✓
DG92-055	ODEX* DHRC	0.00 35.00	35.00 500.00	35.00 465.00	-50 -50	.00 11.25	.00 5,231.25	5,231.25 ✓
DG92-056	ODEX* DHRC TRIRC*	0.00 25.00 175.00	25.00 175.00 180.00	25.00 150.00 5.00	-50 -50 -50	.00 11.25 .00	.00 1,687.50 .00	1,687.50 ✓
DG92-057	ODEX* DHRC	0.00 65.00	65.00 500.00	65.00 435.00	-45 -45	.00 11.25	.00 4,893.75	4,893.75 ✓
DG92-058	ODEX* DHRC TRIRC*	0.00 25.00 305.00	25.00 305.00 405.00	25.00 280.00 100.00	-50 -50 -50	.00 11.25 .00	.00 3,150.00 .00	3,150.00 ✓
DG92-059	ODEX* DHRC	0.00 45.00	45.00 500.00	45.00 455.00	-50 -50	.00 11.25	.00 5,118.75	5,118.75 ✓
DG92-060	ODEX* DHRC	0.00 35.00	35.00 500.00	35.00 465.00	-50 -50	.00 11.25	.00 5,231.25	5,231.25 ✓
DG92-061	ODEX* DHRC DHRC	0.00 15.00 500.00	15.00 500.00 505.00	15.00 485.00 5.00	-50 -50 -50	.00 11.25 12.75	.00 5,456.25 63.75	5,520.00 ✓
DG92-062	ODEX* DHRC TRIRC* DHRC	0.00 65.00 245.00 325.00	65.00 245.00 325.00 500.00	65.00 180.00 80.00 175.00	-55 -55 -55 -55	.00 11.25 .00 11.25	.00 2,025.00 .00 1,968.75	3,993.75 ✓
							3,950.00	38,876.25 ✓

SUMMARY

NON-CORED	DHRC	3,455.00
	ODEX*	310.00
	TRIRC*	185.00
	TOTAL	3,950.00
TOTAL		3,950.00



BURNABY  
 TELEPHONE 299-1421  
 FAX (804) 294-0571  
 KAMLOOPS  
 TELEPHONE 372-9333  
 FAX (804) 374-6363



TONTO DRILLING  
 582 CHILCOTIN ROAD  
 KAMLOOPS, B.C.  
 V2H 1G5

MASTER FILE

**COPY**

IN ACCOUNT WITH

AMAX GOLD EXPLORATION  
 Suite 800  
 350 Indiana Street  
 Golden, Colorado 80401-5081

CONTRACT NO. 944  
 INVOICE NO. 1689C  
 DATE SEP 10/92

ATTN: Mr. S. Hamilton /Mr. T.Hitchins

AUG 16/92 TO AUG 26/92

PROPERTY (R.C. DRILLING CONTRACT)  
 - DUBLIN GULCH PROJECT, YUKON TERRITORY

**HOURLY CHARGES**

HOLE	DESCRIPTION	HOURS	RATE	TOTAL	
DG92-054	Pull Casing	✓.50	205.00	102.50	205.00 ✓
	Condition Hole	✓.50	205.00	102.50	
DG92-055	Set Casing	✓1.50	205.00	307.50	512.50 ✓
	Pull Casing	✓1.00	205.00	205.00	
DG92-056	Set Casing	✓1.50	205.00	307.50	1,435.00 ✓
	Tricone Rev. Ciro.	✓.50	205.00	102.50	
	Trip Rods (Tricone)	✓.50	205.00	102.50	
	Pull Casing	✓.50	205.00	102.50	
	Recover Equipment	✓3.00	205.00	615.00	
	Move	✓1.00	205.00	205.00	
DG92-057	Set Casing	✓2.50	205.00	512.50	1,435.00 ✓
	Pull Casing	✓2.00	205.00	410.00	
	Recover Equipment	✓2.00	205.00	410.00	
	Move	✓.50	205.00	102.50	
DG92-058	Set Casing	✓1.25	205.00	256.25	3,806.25 ✓
	Tricone Rev. Ciro.	✓5.00	205.00	1,025.00	
	Pull Casing	✓.50	205.00	102.50	
	Recover Equipment	✓9.00	205.00	1,845.00	
	Rig Down	✓.50	205.00	102.50	
	Extra Labour-(C. Lawrence)	✓5.00	35.00	175.00	
DG -059	Set Casing	✓2.50	205.00	512.50	1,127.50 ✓
	Pull Casing	✓1.00	205.00	205.00	
	Condition Hole	✓1.00	205.00	205.00	
	Rig Down	✓.50	205.00	102.50	
	Move	✓.50	205.00	102.50	
DG92-060	Set Casing	✓1.50	205.00	307.50	1,177.50 ✓
	Pull Casing	✓1.00	205.00	205.00	
	Condition Hole	✓.50	205.00	102.50	
	Rig Down	✓.50	205.00	102.50	
	Move	✓1.00	205.00	205.00	
	Delays (Site Preparation)	✓1.50	170.00	255.00	
DG92-061	Set Casing	✓1.00	205.00	205.00	666.25 ✓
	Pull Casing	✓.25	205.00	51.25	
	Condition Hole	✓1.00	205.00	205.00	
	Move	✓1.00	205.00	205.00	
DG92-062	Set Casing	✓3.50	205.00	717.50	2,665.00 ✓
	Tricone Rev. Ciro.	✓13.00	205.00	2,665.00	
	Trip Rods (Tricone)	✓3.00	205.00	615.00	
	Pull Casing	✓.50	205.00	102.50	



AMAX GOLD EXPLORATION, INC.  
MS. RAE BARBER  
350 INDIANA STREET, #800  
GOLDEN, CO 80401-5081

Invoice : V092598, Page 1

Date : 7-AUG-92

Report No: V92-00811.4

Project : 222

Reference: REQ. #31793/HOLE  
DG-92-25

HITCHINS

49 Analyses of Gold	at \$ 7.75	\$ 379.75		
49 Analyses of Gold	at \$ 0.00	\$ 0.00		
Subtotal		\$ 379.75	\$ 379.75	✓
47 Analyses of Raw Sample Weight	at \$ 0.50	\$ 23.50		
Subtotal		\$ 23.50	\$ 23.50	✓
Sample Preparation				
47 Samples of AMAX PREP	at \$ 7.25	\$ 340.75		✓
2 Samples of AS RECEIVED	at \$ 0.00	\$ 0.00		
47 Samples of DRYING	at \$ 0.00	\$ 0.00		
Subtotal		\$ 340.75	\$ 340.75	
Miscellaneous Charges				
TAX GST #R100576693		\$ 52.08		
Subtotal		\$ 52.08	\$ 52.08	

Invoice Total: \$ 796.08 Cdn

U.S. Exchange Rate: 0.84 \$ 668.71 U.S.

*OK for payment*  
*Roy Hitchins*  
*222-69*



AMAX GOLD EXPLORATION, INC.  
 MS. RAE BARBER  
 350 INDIANA STREET, #800  
 GOLDEN, CO 80401-5081

Invoice : V092315, Page 1

Date : 29-JUL-92

Report No: V92-00752.4

Project : 222

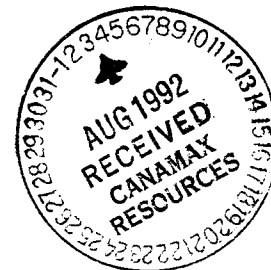
Reference: REQ. #31798 HOLE  
 #DG 92-26

HITCHINS

53 Analyses of Gold	at \$ 7.75	\$ 410.75	
53 Analyses of Gold	at \$ 0.00	\$ 0.00	
Subtotal		\$ 410.75	\$ 410.75
51 Analyses of Raw Sample Weight	at \$ 0.50	\$ 25.50	
Subtotal		\$ 25.50	\$ 25.50
Sample Preparation			
53 Samples of AMAX PREP	at \$ 7.25	\$ 384.25	
53 Samples of DRYING	at \$ 0.00	\$ 0.00	
2 Samples of AS RECEIVED	at \$ 0.00	\$ 0.00	
Subtotal		\$ 384.25	\$ 384.25
Miscellaneous Charges			
TAX GST #R100576693		\$ 57.44	
Subtotal		\$ 57.44	\$ 57.44
Invoice Total:			\$ 877.94 Cdn
U.S. Exchange Rate: 0.83			\$ 728.69 U.S.

*OK for payment*  
*Vony Hitchens*  
*222-69*

*COPY*



AMAX GOLD EXPLORATION, INC.  
MS. RAE BARBER  
350 INDIANA STREET, #800  
GOLDEN, CO 80401-5081

Invoice : V092399, Page 1

Date : 31-JUL-92

Report No: V92-00755.4

Project : 222

Reference: REQ. #31794 HOLE  
#DG 92-27

*COPY*

JOE B.

110 Analyses of Gold	at \$ 7.75	\$ 852.50	
110 Analyses of Gold	at \$ 0.00	\$ 0.00	
Subtotal		\$ 852.50	\$ 852.50
105 Analyses of Raw Sample Weight	at \$ 0.50	\$ 52.50	
Subtotal		\$ 52.50	\$ 52.50
Sample Preparation			
105 Samples of AMAX PREP	at \$ 7.25	\$ 761.25	
5 Samples of AS RECEIVED	at \$ 0.00	\$ 0.00	
105 Samples of DRYING	at \$ 0.00	\$ 0.00	
Subtotal		\$ 761.25	\$ 761.25
Miscellaneous Charges			
TAX GST #R100576693		\$ 116.64	
Subtotal		\$ 116.64	\$ 116.64

Invoice Total:

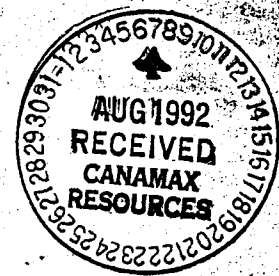
\$ 1782.89 Cdn

U.S. Exchange Rate: 0.83

\$ 1479.80 U.S.

*COPY*

*Rony Kitchin*  
*222-069*  
*OK for payment*



AMAX GOLD EXPLORATION, INC.  
 MS. RAE BARBER  
 350 INDIANA STREET, #800  
 GOLDEN, CO 80401-5081

Invoice : V092600, Page 1

Date : 7-AUG-92

Report No: V92-00756.4

Project : 222

Reference: REQ. #31735/HOLE  
 #DG 92-28

**COPY**

JOE B.

90 Analyses of Gold	at \$ 7.75	\$ 697.50	✓
90 Analyses of Gold	at \$ 0.00	\$ 0.00	
Subtotal		\$ 697.50	\$ 697.50 ✓
86 Analyses of Raw Sample Weight	at \$ 0.50	\$ 43.00	✓
Subtotal		\$ 43.00	\$ 43.00 ✓
<b>Sample Preparation</b>			
86 Samples of AMAX PREP	at \$ 7.25	\$ 623.50	✓
4 Samples of AS RECEIVED	at \$ 0.00	\$ 0.00	
86 Samples of DRYING	at \$ 0.00	\$ 0.00	
Subtotal		\$ 623.50	\$ 623.50
<b>Miscellaneous Charges</b>			
TAX GST #R100576693		\$ 95.48	
Subtotal		\$ 95.48	\$ 95.48
<b>Invoice Total:</b>			<b>\$ 1459.48 Cdn</b>
<b>U.S. Exchange Rate: 0.84</b>			<b>\$ 1225.96 U.S.</b>

*OK for payment*  
*Buy check*  
*222-69*

**COPY**



AMAX GOLD EXPLORATION, INC.  
MS. RAE BARBER  
350 INDIANA STREET, #800  
GOLDEN, CO 80401-5081

Invoice : V092903, Page 1

Date : 17-AUG-92

Report No: V92-00850.4

Project : 222

Reference: REQ. #30005/HOLE DG  
92-34

COPY

JOE B.

108 Analyses of Gold	at \$ 7.75	\$ 837.00	
108 Analyses of Gold	at \$ 0.00	\$ 0.00	
Subtotal		\$ 837.00	\$ 837.00
103 Analyses of Raw Sample Weight	at \$ 0.50	\$ 51.50	
Subtotal		\$ 51.50	\$ 51.50
Sample Preparation			
103 Samples of AMAX PREP	at \$ 7.25	\$ 746.75	
5 Samples of AS RECEIVED	at \$ 0.00	\$ 0.00	
103 Samples of DRYING	at \$ 0.00	\$ 0.00	
Subtotal		\$ 746.75	\$ 746.75
Miscellaneous Charges			
TAX GST #R100576693		\$ 114.47	
Subtotal		\$ 114.47	\$ 114.47

Invoice Total: \$ 1749.72 Cdn

U.S. Exchange Rate: 0.84 \$ 1469.76 U.S.

COPY

*OK for payment*  
*Wally Phillips*  
*222-69*



AMAX GOLD EXPLORATION, INC.  
MS. RAE BARBER  
350 INDIANA STREET, #800  
GOLDEN, CO 80401-5081

Invoice : V092901, Page 1

Date : 17-AUG-92

Report No: V92-00860.4

Project : 222

Reference: REQ. #30010/HOLE DG  
92-35

COPY

HITCHINS  
BYERS WHT010469

99 Analyses of Gold	at \$ 7.75	\$ 767.25		
99 Analyses of Gold	at \$ 0.00	\$ 0.00		
Subtotal		\$ 767.25	\$	767.25
94 Analyses of Raw Sample Weight	at \$ 0.50	\$ 47.00		
Subtotal		\$ 47.00	\$	47.00
Sample Preparation				
94 Samples of AMAX PREP	at \$ 7.25	\$ 681.50		
5 Samples of AS RECEIVED	at \$ 0.00	\$ 0.00		
94 Samples of DRYING	at \$ 0.00	\$ 0.00		
Subtotal		\$ 681.50	\$	681.50
Miscellaneous Charges				
Shipping Charges		\$ 420.00		
TAX GST #R100576693		\$ 134.10		
Subtotal		\$ 554.10	\$	554.10

Invoice Total: \$ 2049.85 Cdn

U.S. Exchange Rate: 0.84 \$ 1721.87 U.S.

COPY

*OK for payment*  
*Rony Vukobratovic*  
*222-69*





Bondar-Clegg & Company Ltd.  
 5420 Canotek Road  
 Ottawa, Ontario  
 K1J 9G2  
 Tel.: (613) 749-2220  
 Fax: (613) 749-7170

AMAX GOLD EXPLORATION, INC.  
 MS. RAE BARBER  
 350 INDIANA STREET, #800  
 GOLDEN, CO 80401-5081

Invoice : V093009, Page 1

Date : 19-AUG-92

Report No: V92-00864.4

Project : 222

Reference: REQ. #30011/HOLE DG  
 92-36

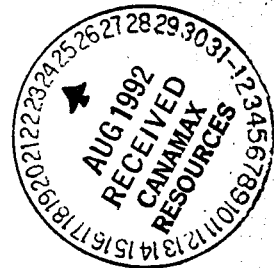
COPY

ZEHNER  
 BYERS WHT010470

48 Analyses of Gold	at \$ 7.75	\$ 372.00	
48 Analyses of Gold	at \$ 0.00	\$ 0.00	
Subtotal		\$ 372.00	\$ 372.00
46 Analyses of Raw Sample Weight	at \$ 0.50	\$ 23.00	
Subtotal		\$ 23.00	\$ 23.00
<b>Sample Preparation</b>			
46 Samples of AMAX PREP	at \$ 7.25	\$ 333.50	
2 Samples of AS RECEIVED	at \$ 0.00	\$ 0.00	
46 Samples of DRYING	at \$ 0.00	\$ 0.00	
Subtotal		\$ 333.50	\$ 333.50
<b>Miscellaneous Charges</b>			
Shipping Charges		\$ 175.00	
TAX GST #R100576693		\$ 63.25	
Subtotal		\$ 238.25	\$ 238.25
Invoice Total:			\$ 966.75 Cdn
U.S. Exchange Rate: 0.84			\$ 812.07 U.S.

*Rory McKinnis*  
 222-069

COPY



AMAX GOLD EXPLORATION, INC.  
MS. RAE BARBER  
350 INDIANA STREET, #800  
GOLDEN, CO 80401-5081

Invoice : V092905, Page 1

Date : 17-AUG-92

Report No: V92-00865.4

Project : 222

Reference: REQ. #30011/HOLE DG  
92-36

**COPY**

HITCHINS

60 Analyses of Gold	at \$ 7.75	\$ 465.00	
60 Analyses of Gold	at \$ 0.00	\$ 0.00	
Subtotal		\$ 465.00	\$ 465.00
57 Analyses of Raw Sample Weight	at \$ 0.50	\$ 28.50	
Subtotal		\$ 28.50	\$ 28.50
Sample Preparation			
57 Samples of AMAX PREP	at \$ 7.25	\$ 413.25	
3 Samples of AS RECEIVED	at \$ 0.00	\$ 0.00	
57 Samples of DRYING	at \$ 0.00	\$ 0.00	
Subtotal		\$ 413.25	\$ 413.25
Miscellaneous Charges			
TAX GST #R100576693		\$ 63.47	
Subtotal		\$ 63.47	\$ 63.47
Invoice Total:			\$ 970.22 Cdn
U.S. Exchange Rate: 0.84			\$ 814.98 U.S.

*OK for payment  
Ray McNeil  
222-69*

**COPY**



AMAX GOLD EXPLORATION, INC.  
MS. RAE BARBER  
350 INDIANA STREET, #800  
GOLDEN, CO 80401-5081

Invoice : V093590, Page 1

Date : 8-SEP-92

Report No: V92-01030.4

Project : 222

Reference: REQ. #30034/HOLE DG  
92-51

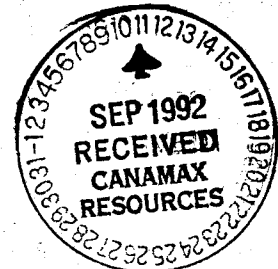
**COPY**

HITCHINS

59 Analyses of Gold	at \$ 7.75 \$	457.25	
59 Analyses of Gold	at \$ 0.00 \$	0.00	
Subtotal		\$ 457.25	\$ 457.25
56 Analyses of Raw Sample Weight	at \$ 0.50 \$	28.00	
Subtotal		\$ 28.00	\$ 28.00
Sample Preparation			
56 Samples of AMAX PREP	at \$ 7.25 \$	406.00	
3 Samples of AS RECEIVED	at \$ 0.00 \$	0.00	
56 Samples of DRYING	at \$ 0.00 \$	0.00	
Subtotal		\$ 406.00	\$ 406.00
Miscellaneous Charges			
TAX GST #R100576693		\$ 62.39	
Subtotal		\$ 62.39	\$ 62.39
Invoice Total:			\$ 953.64 Cdn
U.S. Exchange Rate: 0.84			\$ 801.06 U.S.

**COPY**

*OK for payment  
Tony Hitchins  
222-69*





Bondar-Clegg & Company Ltd.  
 5420 Canotek Road  
 Ottawa, Ontario  
 K1J 9G2  
 (613) 749-2220 Telex 053-3233

AMAX GOLD EXPLORATION, INC.  
 MS. PAT BEEZUB  
 350 INDIANA STREET, #800  
 GOLDEN, CO 80401-5081

Invoice : V094323, Page 1  
 Date : 28-SEP-92  
 Report No: V92-01102.4  
 Project : 222  
 Reference: REQ. #30043/HOLE DG  
 92-61  
 CYRILL ORSSICH

COPY

✓ 116 Analyses of Gold	at \$ 7.75	\$ 899.00	
116 Analyses of Gold	at \$ 0.00	\$ 0.00	
Subtotal		\$ 899.00	\$ 899.00
✓ 111 Analyses of Raw Sample Weight	at \$ 0.50	\$ 55.50	
Subtotal		\$ 55.50	\$ 55.50
Sample Preparation			
✓ 111 Samples of AMAX PREP	at \$ 7.25	\$ 804.75	
5 Samples of AS RECEIVED	at \$ 0.00	\$ 0.00	
111 Samples of DRYING	at \$ 0.00	\$ 0.00	
Subtotal		\$ 804.75	\$ 804.75
Miscellaneous Charges			
TAX GST #R100576693		\$ 123.15	
Subtotal		\$ 123.15	\$ 123.15
Invoice Total:			\$ 1882.40 Cdn
U.S. Exchange Rate: 0.84			\$ 1581.22 U.S.

COPY

*OK for payment*  
*Tony Shaban*  
*222-69*

**APPENDIX IV**  
**STATEMENT OF QUALIFICATIONS**

## APPENDIX IV

### STATEMENT OF QUALIFICATIONS

#### Anthony Hitchins

##### Education

1970 B.A. Sc. in Engineering Geology from University of Toronto.

1973 M. Sc. in Exploration Geology from University of Toronto

##### Work Experience

1970-1976 Temporary geologist with Amax Explorations, exploration in Ontario, Nova Scotia and Yukon.

1976-1983 Staff geologist Amax Explorations, Yukon and northern B.C.

1984-1992 Staff geologist to project manager for Canamax Resources and Amax Gold. Yukon, N.W.T. and northern B.C.

## STATEMENT OF QUALIFICATIONS

### Cyrill Orssich

#### Education

1981 B. Sc. in Geology from Carleton University, Ottawa.

#### Work Experience

1976-1978 Summer employment with Geological survey of Canada.

1979-1988 Full time and temporary employment with Bema and Canamax Resources as surface exploration geologist and underground mine geologist.

1991-1992 Geologist with Canada Tungsten Mining Corporation, Canamax Resources and H6000 Holdings Ltd.

## STATEMENT OF QUALIFICATIONS

### **Richard E. Zehner**

#### Education

1978 B. Sc. Earth Sciences, University California at Santa Cruz.

1987 M.S. Geology, University of Montana.

#### Work Experience

1978-1983 U.S.G.S., Branch of Alaskan Geology (Menlo Park, CA): Physical Science Tech.

1986-present Amax Exploration and Amax Gold Exploration; staff geologist.

## STATEMENT OF QUALIFICATIONS

### **Joseph Bottaro**

#### Education

1980 B. Sc. in geology, San Jose State University in California.

1987 M. Sc. in geology, San Jose State University in California.

Registered Professional Geologist in state of Wyoming.

#### Work Experience

1983-present Amax Exploration and Amax Gold Exploration as staff geologist.

## STATEMENT OF QUALIFICATIONS

### **Mark Steiner**

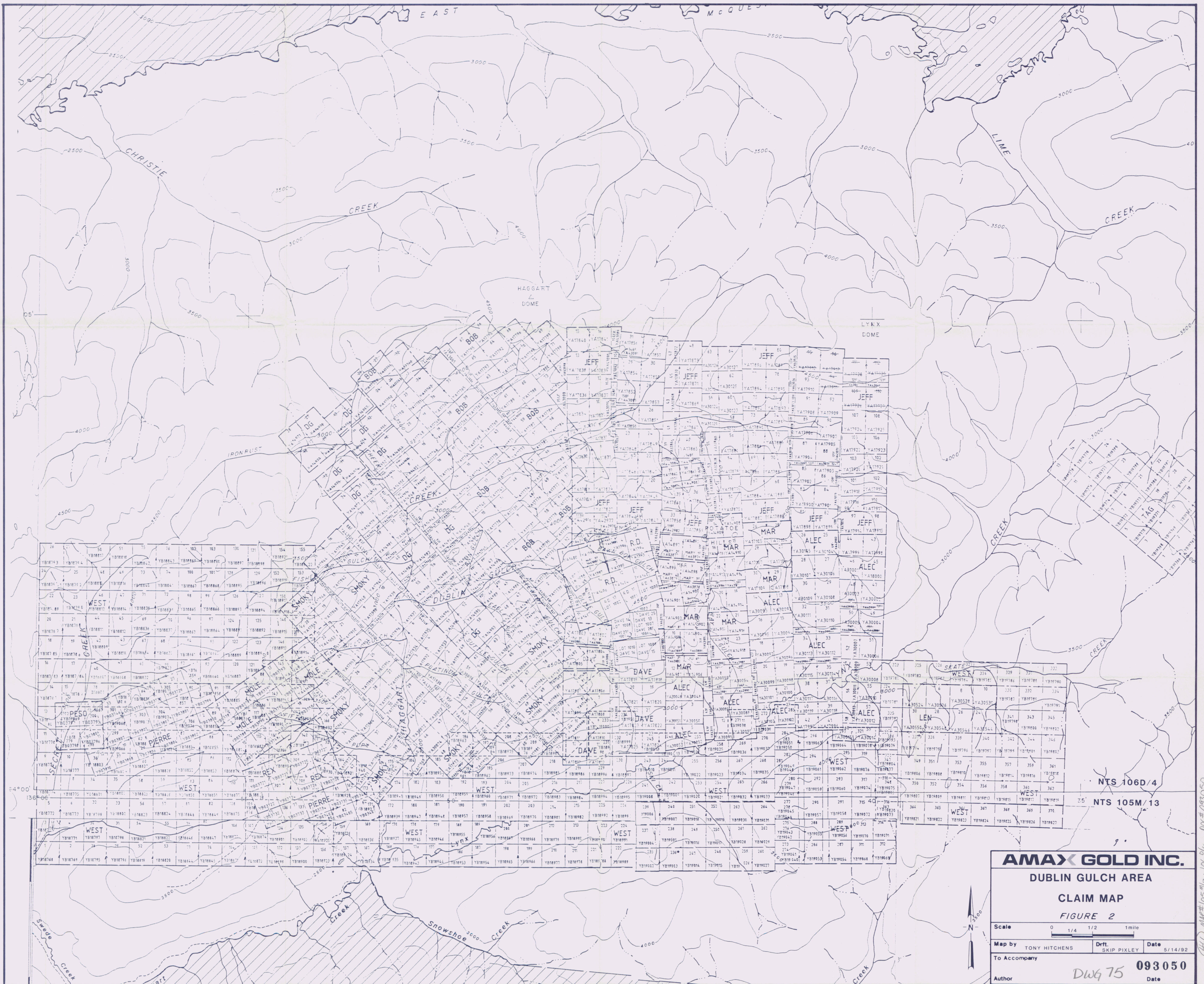
#### Education

1986 Graduated Grade 12, LVR Senior Secondary School, Nelson, B.C.

#### Work Experience

1989-1991 Geological technician and soil sampler for Cordilleran Engineering, Minequest Exploration and Shangri-La Exploration

1992 Soil sampler and chip sampler on reverse circulation drill for Amax Gold (B.C.) Ltd.



**AMAX GOLD INC.**

**DUBLIN GULCH AREA**

**CLAIM MAP**

**FIGURE 2**

Scale 0 1/4 1/2 1 mile

Map by TONY HITCHENS Drft. SKIP PIXLEY Date 5/14/92

To Accompany DWG 75 093050

Author Date

466 MM#105-113, 106-94 Doc# 093050