MAP NO.: 115 I 3

ASSESSMENT REPORT X
PROSPECTUS
CONFIDENTIAL X
OPEN FILE

DOCUMENT NO: 093059
MINING DISTRICT: WHITEHORSE
TYPE OF WORK: PERCUSSION DRILLING

REPORT FILED UNDER: AURCHEM EXPLORATION LTD

DATE PERFORMED: JULY & AUGUST, 1992 **DATE FILED:** DECEMBER 1, 1992

LOCATION: **LAT.:** 62°05'N **AREA:** DISCOVERY CREEK

LONG.: 137°10'W **VALUE $:** N/A

CLAIM NAME & NO.: WEDGE 5 (YA82171), WEDGE 6 (YA82172), WEDGE 7 (YA82174) WEDGE 10 (YA82176), BULL 6 (YA81425), RAS 1 (YA93138), RAS 2 (YA93139)

WORK DONE BY: MARK LANGDON

WORK DONE FOR: AURCHEM EXPLORATION LIMITED

DATE TO GOOD STANDING:	

REMARKS: 3384.8 METERS OF RC DRILLING IN 32 HOLES COMPLETED ON THE CLAIMS AND LEASES.

Indian and Northern Affairs Canada | Affaires indiennes et du Nord Canada

M.R. file no.

R.M.R. file no.

Date forwarded 1 Dec. 1992

TRANSMITTAL FORM

From ▶ Mining Recorder at: Whitehorse

To ▶ Regional Manager, Mineral Rights at Whitehorse, Y.T.

For action are:

- ☐ NEW APPLICATION FOR PLACER LEASE TO PROSPECT — Name
- ☐ RENEWAL APPLICATION PLACER LEASE TO PROSPECT — Name — Lease no.
- ☐ AFFIDAVIT OF EXPENDITURE ON PLACER LEASE — Name — Lease no.
- ☐ SECURITY DEPOSIT
- ☐ FINANCIAL ABILITY
- ☐ ASSIGNMENT OF PLACER LEASE NO. — From — To
- ☐ GROUPING APPLICATION UNDER SEC. 52(2) PLACER MINING ACT. — Owner
- ☑ DIAMOND DRILL LOGS — Claims: Wedge, Bull, Ras — Claim sheet no.: 115-I-3
- ☐ QUARTZ ASSESSMENT REPORT — Claims — Claim sheet no.

* Please Number & Return 1 copy Thanks.

Type of report — Submitted by

Cls. work performed on — $ req. for ren. application

H Sawbwick
Signature

REPLY ACTION

Date returned

093 C 59

Signature

802-37 (7-88)

1992 ASSESSMENT REPORT

REPORT ON THE REVERSE CIRCULATION DRILLING WITH ASSAYS CARRIED OUT ON THE DISCOVERY CREEK PROPERTY ON CLAIMS OF:

WEDGE 5, WEDGE 6, WEDGE 7, WEDGE 10, BULL 6, RAS 1, RAS 2

093059

CLAIMS SHEET 115I/3, 62° 05'N / 137° 10'W
July and August, 1992

Aurchem Exploration Ltd.
16-266 Rutherford Road South,
Brampton, Ontario, L6W 3X3.
Telephone: (416) 452-6454
Facsimile: (416) 454-9195

Mark Langdon,
Manager - Geological Projects

November 20, 1992

1992 Assessment Report

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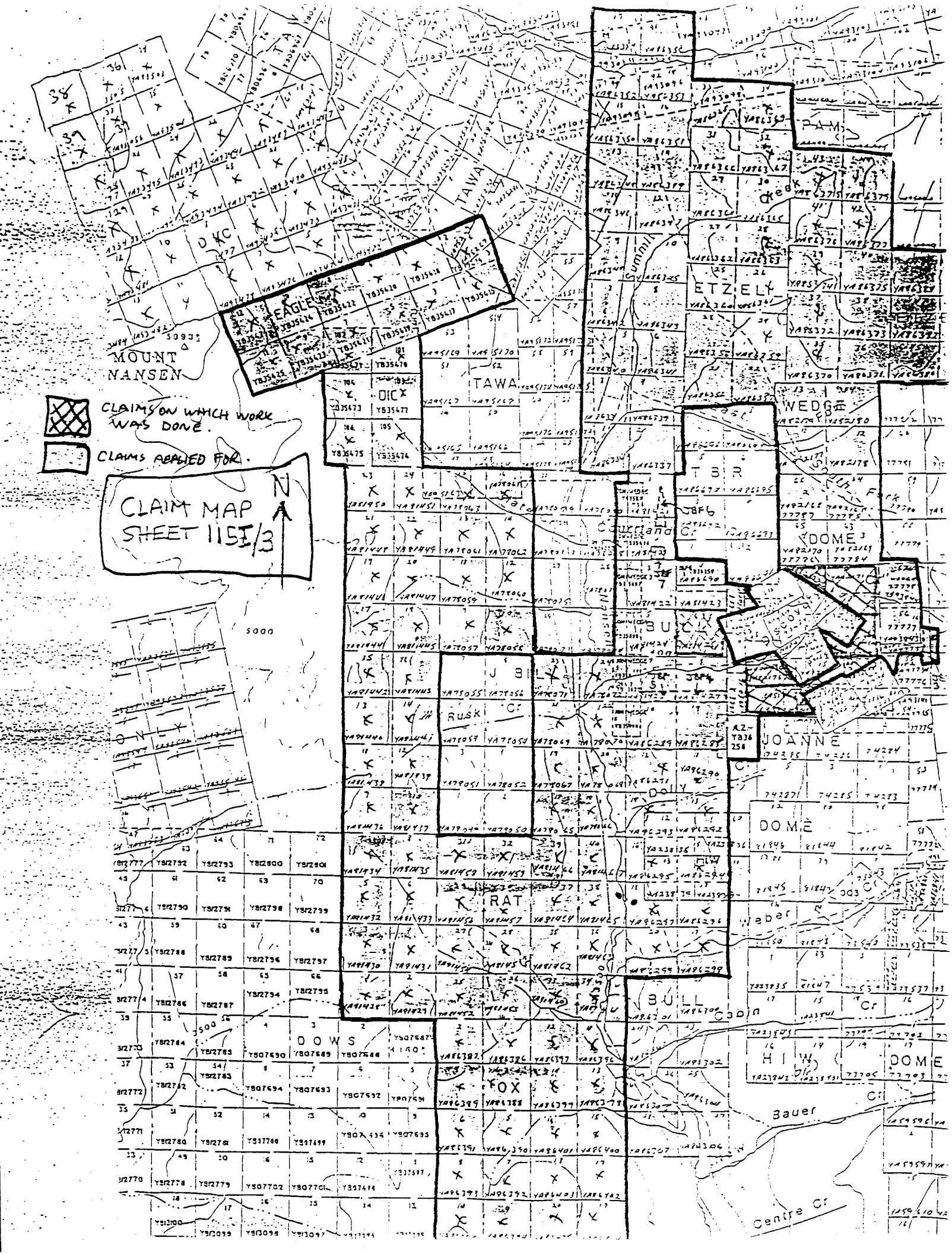
CLAIMS ON WHICH WORK WAS DONE.
CLAIMS APPLIED FOR.
CLAIM MAP
SHEET 115I/3
N
MOUNT NANSEN
EAGLE
DIC
TAWA
ETZEL
WEDGE
DOME
BUCK
JOANNE
DOME
RAT
BULL
DOWS
FOX
HIWDOME
Bauer
Centre Cr
Weber
Rusk Cr

LIST OF CLAIMS AND TAG NUMBERS

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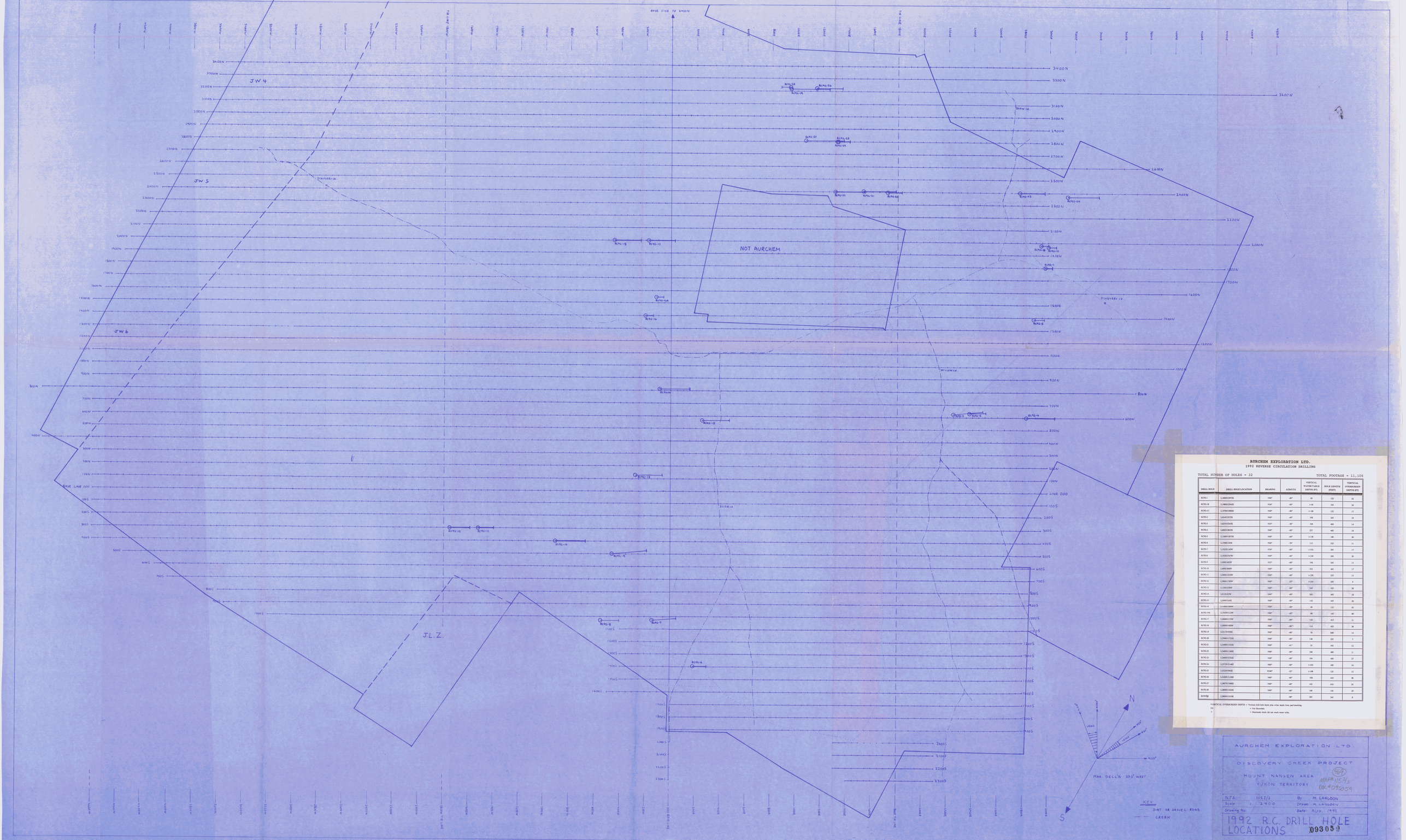


AURCHEM EXPLORATION LTD.
1992 REVERSE CIRCULATION DRILLING

TOTAL NUMBER OF HOLES = 32 TOTAL FOOTAGE = 11,105

DRILL HOLE	DRILL HOLE LOCATION	BEARING	AZIMUTH	VERTICAL WATER TABLE DEPTH (FT)	HOLE LENGTH (FEET)	VERTICAL OVERBURDEN DEPTH (FT)
RC92-1	L1400S/2055E	360°	-45°	89	152	52
RC92-2A	L1400S/2042E	324°	-45°	1-91	165	38
RC92-3C	L1370S/3000E	360°	-90°	3-108	125	17
RC92-5	L1645S/2570E	360°	-90°	308	360	18
RC92-5	L1435S/2245E	315°	-50°	308	400	14
RC92-6	L1400S/2862E	360°	-90°	337	405	18
RC92-7	L1380S/2870E	360°	-90°	3-138	180	36
RC92-8	L1370S/2830E	360°	-50°	115	310	11
RC92-7	L1025S/1-60W	315°	-60°	3-332	365	17
RC92-8	L1020S/2670E	360°	-90°	3-258	300	26
RC92-9	L1005S/462W	315°	-60°	308	365	13
RC92-10	L1485S/960W	360°	-90°	332	405	17
RC92-11	L1860S/1020W	360°	-90°	3-228	320	13
RC92-12	L1860S/1500W	360°	-55°	3-324	295	9
RC92-13	L1250S/2780W	360°	-90°	269	410	38
RC92-14	L0120/870W	360°	-90°	282	365	18
RC92-15	L1695S/620E	360°	-90°	142	445	30
RC92-16	L1480S/360W	360°	-90°	90	320	43
RC92-16A	L1480S/1125W	360°	-55°	88	145	40
RC92-17	L2080S/1370W	360°	-60°	135	415	11
RC92-18	L2080S/600W	360°	-90°-	114	410	38
RC92-19	L3215S/850E	360°	-90°	78	340	14
RC92-20	L2940S/1725E	360°	-90°	130	225	7
RC92-21	L2440S/1325E	360°	-45°	55	345	52
RC92-22	L2440S/1305E	360°	-90°	104	400	11
RC92-23	L2440S/1765E	360°	-45°	104	290	37
RC92-24	L2372S/3140E	360°	-60°	3-422	490	18
RC92-25	L3220S/965E	N240°	-55°	3-108	125	11
RC92-26	L3220S/1130E	360°	-90°	308	410	36
RC92-27	L3405S/1060E	360°	-90°	102	410	30
RC92-28	L2860S/1320E	360°	-90°	108	195	18
RC92-29	L2880S/1630E	360°	-90°	205	345	8

*VERTICAL OVERBURDEN DEPTH = Vertical drill hole depth plus color depth from pad/trenching.
N/I = Not Recorded.
* = Maximum depth did not reach water table.

AURCHEM EXPLORATION LTD.

DISCOVERY CREEK PROJECT

MOUNT NANSEN AREA
YUKON TERRITORY

MAP# 115I/3
OGC#093059

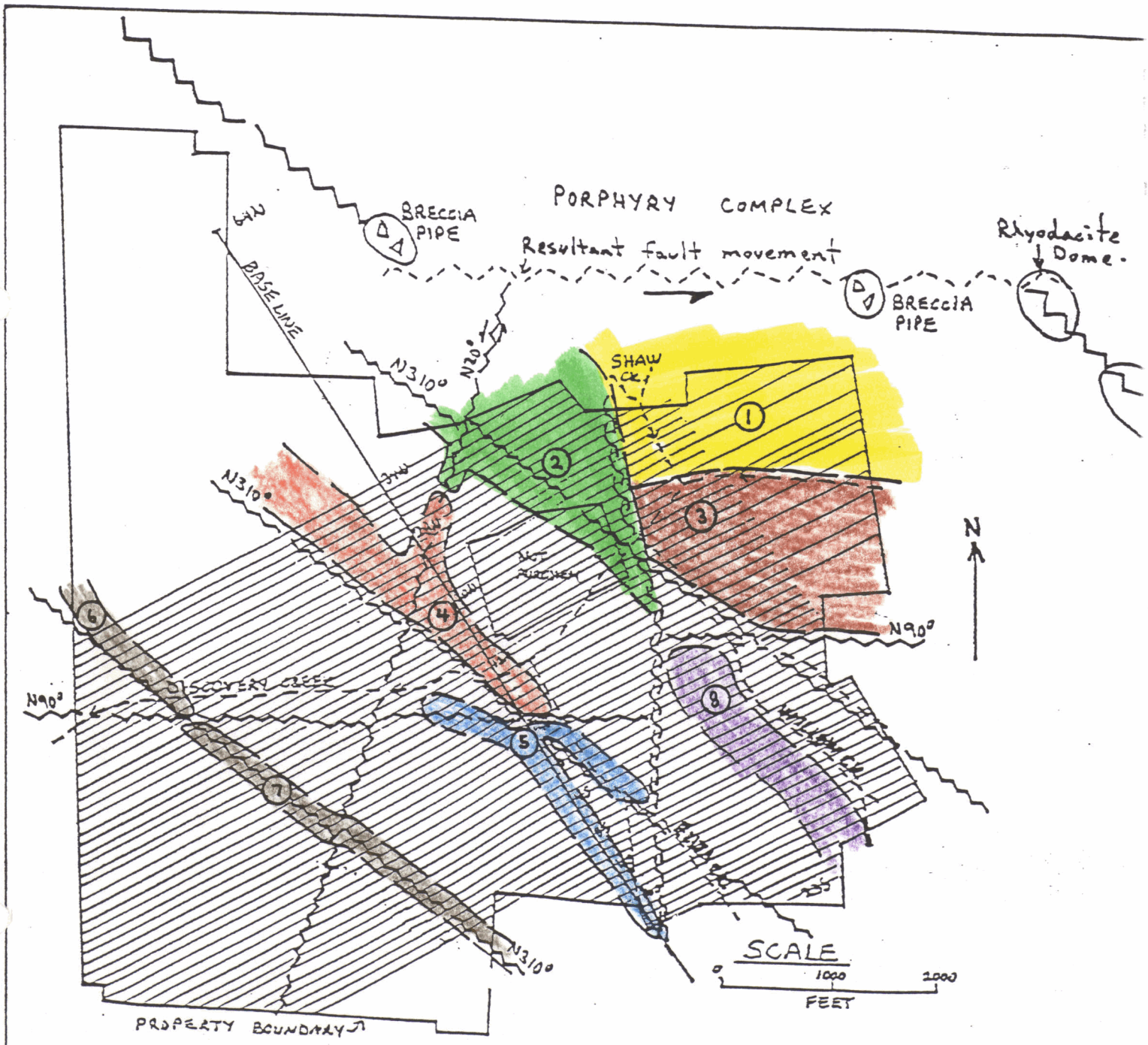
NTS	115I/3	By	M. LANGDON
Scale	1 : 2400	Drawn	M. LANGDON
Drawing No.	1	Date	AUG. 1992

1992 R.C. DRILL HOLE LOCATIONS

093059

GENERAL MINERALIZATION ZONES OF THE DISCOVERY CREEK PROPERTY

1. PORPHYRY ZONE: Porphyry Cu-Mo-Au ± Ag with later Epithermal Au-Ag-Pb-Zn.
2. TRANSITIONAL ZONE NORTH: Epithermal Au-Ag-Pb-Zn-Cu veins/stockwork within an argillic porphyry alteration zone. Possible porphyry at depth. Minor porphyry Cu-Au mineralization.
3. TRANSITIONAL ZONE SOUTH: As above, with a lower Pb-Zn component.
4. ELIZA CREEK NORTH ZONE: Epithermal Au-Ag-Pb-Zn-Cu veins/minor stockwork within an argillic porphyry alteration zone.
5. ELIZA CREEK SOUTH ZONE: Epithermal Au-Ag-Pb-Zn veins as a southern extension of Zone 4. Epithermal mineralization only.
6. and 7. DISTAL ZONES: Geophysically/Geochemically displayed as "distal" epithermal veins. Zone 7 may be weak to absent at surface. Zone 6 with a greater porphyry influence may be more similar to Zones 4 and/or 5.
8. WILLOW CREEK AREA: Epithermal veins of Au-Ag-Pb-Zn of possibly a higher paleosurface environment, (from post mineral block faulting?). Area displays epithermal veins outside of our main zones.



Exploration on the Discovery Creek Property

Previous to 1992, exploration on the Discovery Creek Property could generally be stated as follows ;

(a) a tight picketed grid on 75% of the property
(b) a detailed magnetics survey covering the grid
(c) an IP/Resistivity survey covering the grid
(d) a partial grid soil geochem survey
(e) followup trenching with mapping and sampling
(f) property geology mapping

This exploration displayed large correlating northwest trending anomalies of epithermal vein mineralization, porphyry mineralization and a mixed zone of the two types. A model of a syngenetic porphyry/epithermal environment was put forth from the results to explain the patterns and trends of the anomalies.

In 1992, a broadly spaced reverse circulation drill program was undertaken. The basic goal was to get preliminary geologic and mineral environment data on the two overlapping mineralizing systems and the inter-relationship of both. A general knowledge of the system was required in order to evaluate the numerous, very large anomalies that had been produced. Confirmation of the type target, and the economic minerals associated with the target, was required.

Drill targets varied from strong to very weak in the attempt to gain a better understanding of interpreting the geophysical/geochemical results.

The result was a good confirmation of the model previously put forth. Mineralization was found in all drill holes, the amounts of which could be directly correlated to the geophysical/geochemical strengths of the anomalies. Within each mineral style zone, (i.e. epithermal, porphyry, or both), the strength of the anomaly was found to correlate exceedingly well with what was found. The drilling results have given us the means of evaluating higher priority targets within larger targets, and the expected style of mineralization to be found. Drilling programs can now be planned more on an economic evaluation of the targets.

A general summary of the Mineralized Zones formed by geophysical/geochemical targets, and the preliminary drilling, is as follows :

(1) Porphyry Zone; a strong to very strong geophysical target area, about 1500 by 2000 ft in size. Geochemically, it was a weak target with strong Cu-Mo background. A strong northwest trend to the anomalies was evident. A very strong northwest trending "bulls eye" target within this area remains untested.

The drill holes displayed a phyllic alteration of porphyry derivation. Wide zones of strongly anomalous Cu were found in most preliminary drill holes with stronger than normal Mo values. Erratic low to strong assays of gold were found with no correlation to the visual. Strong silver values were also found, more associated with the copper. Supergene leaching was evident and small grains of native copper and chalcocite coatings on pyrite were observed. A weak to strong silicification of phyllic alteration was found, accompanied by a strong pyritic background.

Sulphide content throughout the drill holes in the Porphyry Zone varied from 2% to 20% with an overall average of possibly 4%.

The Porphyry Zone is a legitimate target for future exploration. A supergene leached porphyry Cu-Mo environment was found. The high sulphide "pyritic" porphyry style, which carries gold and silver, makes an attractive target for precious metal deposits and/or supergene enrichment zones at depth. The central "bulls eye" anomaly would represent a priority target for future drilling.

(2) Transitional Zones; The transitional zones are areas of mixed porphyry and epithermal mineralization. Three separate Transitional type zones have been delineated which are discussed separately.

(2a) Eliza Creek North Zone; A northwest trending zone about 600 feet wide with 2500 ft of strike (open to extension). It displays a moderate to moderately strong geophysical anomaly with a weak to moderate geochem anomaly of epithermal signature. It is the on-strike northern extension of the Eliza Creek South Zone.

The drilling confirmed that the zone is within the argillic alteration zone of the porphyry (weakly argillic) within a main northwest structural zone. Multiple epithermal quartz/sulphide veins and minor wide areas of epithermal stockwork mineralization were found. On the southern edge of a very strong geophysical target a fifty foot wide epithermal vein was intersected correlating with surface trenching results.

Generally, low to moderate precious metal values were found associated with galena/sphalerite/pyrite veins. A Cu value of .2% was found associated with one five foot vein assaying .4oz/ton Au.

The Eliza Creek Zone North represents a high priority target zone for smaller high grade or large tonnage potential.

(2b) Transitional Zone North; A northwest trending zone about 1000 feet wide with 2000 feet of strike. A moderately-strong to strong geophysical anomaly with a very strong geochemical anomaly covers the entire zone, (epithermal signature of geochems).

The drill holes displayed the zone to be within the argillic alteration zone of the porphyry. Strong pyritic sulphide of a porphyry origin with associated gold values and minor Cu were found. Wide zones of supergene leaching and oxidation of the porphyry derived mineralization was witnessed. The entire zone appears to hold multiple northwest striking epithermal veins with some wide areas of epithermal stockwork mineralization overprinted on the earlier porphyry style. Individual epithermal veins varied from 3 to 25 feet in width. A very strong galena/sphalerite presence with the epithermal mineralization was found. Veins were partially leached, resulting in strong background values for Pb, Zn and Ag being found in argillically altered host rocks. One drill hole displays 300 feet of .25% combined Pb/Zn, where vein intersections generally gave the lowest Pb/Zn values in a strong background.

This zone, because of its size and mineral strength, represents a very high priority target area for Au, Ag, Pb, Zn deposits. These targets at depth within the porphyry supergene enrichment zone represent very significant targets for both porphyry and epithermal mineralization.

The high sulphide nature of the zone makes specific targeting within the zone difficult. Possibly with more drill holes, a stronger pattern or relationship will emerge. As it now stands, fences of drillholes right across the zone on wide spacing lines would be the best approach.

(2c) Transitional Zone South; This is the southern on-strike extension to the Transitional North Zone. The South Zone measures approximately 1000 feet wide with a 1500 foot length. The zone shows a strong to very strong geophysical anomaly, and a strong geochem anomaly in Au. Weaker, but of anomalous values in geochems of Ag, Pb and Zn are found.

The South Zone was shown in the drill holes to be mainly within the argillic alteration zone of the porphyry. Large areas of the stronger phyllic alteration was also observed. This was also shown in the assay results, where wide zones of anomalous Cu values with erratic gold and strong Ag values were found, (i.e. signature as was found in the porphyry zone). A strong pyritic sulphide of porphyry origin was widespread. In the drillholes, an average of about 5% sulphides was visually estimated.

As in the North Zone, multiple quartz/sulphide veins with wide areas of stockwork mineralization was found. The main difference between the North and South Zones is a lack of Pb/Zn in the South Zone. Quartz/pyrite veins and stockwork carrying gold values was the dominant mineralization style. Anomalous, but weak, silver values and a lack of lead and zinc displayed a distinctively different environment. The porphyry zone underlying is probably at fairly shallow depth.

The zone is a priority target for epithermal gold and porphyry Cu-Au-Ag deposits.

Again, specific targets within the zone are difficult to assess because of the strong target strength over the entire zone. Fences of drill holes of a preliminary nature are required across the zone.

(3) Epithermal Zones; Epithermal veins striking northwest cover the rest of the property, and are within a weak propylitic alteration of the porphyry complex. Strictly epithermal vein mineralization infilling northwest faults is found, with a complete lack of any stockwork mineralization. Drilling displays distinct quartz/sulphide epithermal mineralization within a large unmineralized host rock. A complete lack of sulphides and assay grades in the host rock is normal. Strongly associated with the veins and running parallel, are multiple porphyry dykes which have competed with the veins in structure infilling. Veins and porphyry dykes mainly strike northwest, but a late set at N20° cuts the earlier veins, creating an interconnecting network.

Stronger or greater density veining is found on major northwest structural zones. Two of these zones have been located called the Eliza Creek South Zone and the Distal Zone. No drilling was done on the Distal Zone. Drill holes were done on the Eliza Creek South Zone and on minor parallel veins outside of this zone.

The Eliza Creek South Zone shows two main veins (possibly 3) with a strike length of roughly 3000 feet. Weak to moderate geophysical anomalies correlate with a moderate strength geochemical signature. Individual vein widths of up to 40 feet were found in trenching, but 10-20 feet for the main veins would be normal. The drilling here basically confirmed that the veins at surface continued to depth with generally the same widths and grades. The main veins along strike are obviously the priority targets of the Eliza Creek South Zone for moderate to low tonnage potential of epithermal mineralization. Locating geological features for podding effects along strike would be the initial target areas. The grade of the veins, and the amount or number of pods along the strike, would really dictate if a mineable tonnage could be formed by these veins. The greater potential of these veins is really where they enter on-strike into the Eliza Creek North Zone.

A number of drill holes on smaller subsidiary veins running parallel to the Eliza Creek South Zone were done. Success on these very weak targets was about 50%. The veins appear to be semi-continuous on-strike and to depth, and therefore represent poor targets for future work. Site specific targets along the strike of these veins are displayed, where small tonnage vein pods of high grade may be possible.

It is important to note that all drill holes done within the Yukon Group Metamorphics as host rock, generally produced poor results. Even the main veins appear to divide into a number of smaller veins within the Yukon Group. Therefore, veins within this lithology are of low priority as targets. Even the smaller parallel subsidiary veins may become significant targets, once they leave this host.

Assays of Reverse Circulation Drill Program

Appendix I displays the assay results for the reverse circulation drill program. The samples represent 5.0 foot sample lengths. Sampling on each hole was generally started once bedrock was encountered, and was continued to the end of the hole. The drillhole locations are found on the drillhole map folder at the beginning of this report, and listed in Appendix I.

Reported assays for Au and Ag were from 30 gram fire assays. Results for Cu, Pb, Zn, As and Mo were geochemed. If the resultant geochem exceeded its upper detection limit, the sample was assayed for that particular element.

The assays were done by Northern Analytical Laboratories of Whitehorse. Some check assay samples were done by Rossbacher Laboratory Ltd. of Burnaby, B.C.

The reverse circulation drilling assays are shown in order over the length of each hole. Each sample represents a five foot length. The footages of the first and last assay samples for each hole are given.

The reverse circulation drill program was completed between the dates of July 13 to August 10, 1992.

General - Expenditures For Assessment Purposes

All of the drill hole/assay costs, and other expenses shown are from the 1992 field work on the Discovery Creek Property. Some of the drill holes, though, were collared within the boundaries of Aurchem's Leases, and their expenses are thus not allowed for assessment expenditures. Of the total 11,105 feet drilled, 4,745 feet were collared within claims, and 6,360 feet were collared within leases. The following List of Expenditures show the total cost for expenses for the full 11,105 foot program. Forty-three percent (43%) of that total cost has been used as costs applicable for assessment purposes (i.e. 4,745 feet is 43% of 11,105 feet).

Invoices for all expenses stated are available on request. All costs stated are net of Goods and Services Taxes.

List of Expenditures

(A) Personnel Expenditures

(1) Mark Langdon — Manager - Geological Projects
511 Hayward Crescent,
Milton, Ontario, L9T 4P2.

Graduated from the University of Waterloo in April, 1979 with a degree of Honours Science - Earth Science Major. Has thirteen years of experience in the mineral exploration field in a variety of positions with exploration companies.

Member of PDA and SMME

Fieldwork: Generally all aspects of the program, including drill hole logging and sampling, interpretation and planning, supervision of contract work, etc.

Office Work: Planning, interpretation of data, compilation, report writing, etc.

150 days at $250.00 per day: $37,500.00

(2) John Schneider — President - Aurchem Exploration Ltd.
Acton, Ontario.

Fieldwork: General supervision of program.

5 days at $250.00 per day : 1,250.00

(3) Terry Naciuk - Geologist
Bruce Fagan - Prospector
CME Consulting Ltd.
Box 12092, Harbour Centre,
#2406 - 555 West Hastings St.,
Vancouver, B.C., V6B 4N5.

T. Naciuk acted as drill site geologist on the night shift.
B. Fagan was responsible for all samples produced by the drilling, and their handling to the assay laboratory.

Cost from CME invoices: 13,340.00

TOTAL PERSONNEL EXPENDITURES (A) $52,090.00

(B) Rental Costs

1 4 x 4 Suburban (Norcan Leasing)	$ 1,953.00
1 4 x 4 Pickup (Norcan Leasing)	719.00
TOTAL RENTAL COSTS (B)	$ 2,672.00

(C) Cost of Flights and Miscellaneous Food/Hotel Expenditures $ 3,063.00

(D) Camp Costs - Room and Board

Camp with room and board was supplied by Colt Ent. of Carmacks, Yukon.

Total cost as from Colt invoices : $21,485.00

(E) Cost of Assay Sample Freight From Property To Whitehorse Laboratory

Transport was provided by Colt Ent. of Carmacks, Yukon.

Total cost from Colt invoices : $ 7,203.00

(F) Reverse Circulation Drilling Expenses

Drilling was conducted by Midnight Sun Drilling Co. Ltd. of Whitehorse, Yukon.

Total cost from Midnight Sun invoices : $189,753.00

(G) Drill Site Preparation/Catwork

All drillsites were prepared by Colt Ent. of Carmacks, Yukon with a D8H Cat

Total cost for drillpad formation : $17,937.00

(H) Assay Costs of Drill Hole Samples

(a) Northern Analytical Laboratories Ltd.
105 Copper Road, Whitehorse, Yukon.

Total Costs from invoices :	$56,367.00

(b) Rossbacher Laboratory Ltd.
2225 Springer Avenue, Burnaby, B.C., V5B 3N1.

Total Costs from invoices :	1,138.00
GRAND TOTAL OF ASSAY COSTS (H) :	$57,505.00

SUMMARY OF EXPENDITURES

(A)	Personnel Expenditures	$ 52,090.00
(B)	Rental Costs	2,672.00
(C)	Flights and Miscellaneous	3,063.00
(D)	Camp Costs - Room and Board	21,485.00
(E)	Assay Sample Freight to Laboratory	7,203.00
(F)	Reverse Circulation Drilling	189,753.00
(G)	Drill Site Preparation	17,937.00
(H)	Assay Costs	57,505.00
GRAND TOTAL OF ALL COSTS		**$351,708.00**

Expenditures available for assessment purposes, as per work done on claims is :

43% of $351,708.00	=	$151,234.00

Mark Langdon,
Manager - Geological Projects,
Aurchem Exploration Ltd.

ML:mab

APPENDIX 1

REVERSE CIRCULATION DRILL HOLE ASSAY RESULTS

AURCHEM EXPLORATION LTD.

1992 REVERSE CIRCULATION DRILLING

TOTAL NUMBER OF HOLES = 32 TOTAL FOOTAGE = 11,105

DRILL HOLE	DRILL HOLE LOCATION	BEARING	AZIMUTH	VERTICAL WATER TABLE DEPTH (FT)	HOLE LENGTH (FEET)	VERTICAL OVERBURDEN DEPTH (FT)
RC92-1	L1800N/2975E	N60°	-60°	69	125	52
RC92-1B	L1980N/2945E	N56°	-60°	>90	105	26
RC92-1C	L1970N/3000E	N60°	-60°	>108	125	17
RC92-2	L634N/2373E	N60°	-60°	NR	265	18
RC92-3	L625N/2243E	N55°	-58°	NR	400	14
RC92-4	L600N/2825E	N60°	-60°	227	465	16
RC92-5	L1388N/2875E	N60°	-60°	>158	180	56
RC92-6	L1398S/183E	N60°	-70°	112	325	11
RC92-7	L1025S/140W	N56°	-60°	>332	385	17
RC92-8	L1028S/547W	N60°	-60°	>258	300	20
RC92-9	L500S/462W	N55°	-60°	NR	565	13
RC92-10	L400S/906W	N60°	-60°	332	485	17
RC92-11	L300S/1525W	N60°	-60°	>220	255	15
RC92-12	L300S/1750W	N60°	-55°	>254	295	9
RC92-13	L129N/278W	N60°	-60°	349	425	28
RC92-14	L812N/87W	N60°	-60°	202	485	18
RC92-15	L569N/245E	N60°	-60°	142	445	50
RC92-16	L1400N/200W	N60°	-60°	90	125	63
RC92-16A	L1543N/112W	N60°	-65°	88	145	60
RC92-17	L2000N/175W	N60°	-60°	125	415	11
RC92-18	L2000N/450W	N60°	-60°	114	425	26
RC92-19	L3215N/950E	N60°	-60°	76	640	14
RC92-20	L2998N/1725E	N60°	-60°	150	225	7
RC92-21	L2400N/1525E	N60°	-61°	55	545	12
RC92-22	L2400N/1300E	N60°	-60°	106	480	11
RC92-23	L2400N/2762E	N60°	-60°	104	400	27
RC92-24	L2372N/3148E	N60°	-60°	>422	490	16
RC92-25	L3225N/945E	N240°	-55°	>108	125	12
RC92-26	L3220N/1150E	N60°	-60°	NR	410	30
RC92-27	L2807N/1068E	N60°	-60°	162	610	35
RC92-28	L2800N/1325E	N60°	-60°	168	195	10
RC92-29	L2800N/1319E	-	-90°	205	245	8

*VERTICAL OVERBURDEN DEPTH = Vertical drill hole depth plus collar depth from pad/trenching.

NR = Not Recorded.

> = Maximum depth did not reach water table.

Northern Analytical Laboratories ltd.

25-Jul-92 date

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Aurchem Exploration

RC92-1

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1	0.017	<0.002	800	17	32	61	5	→ 55-60 Ft
5	0.002	<0.002	439	14	55	54	10	
6	0.009	<0.002	354	9	26	46	6	
7	<0.002	<0.002	483	8	24	59	7	
8	<0.002	<0.002	379	7	30	58	4	
9	<0.002	<0.002	351	8	23	54	3	
10	<0.002	<0.002	734	7	33	83	5	
11	<0.002	6.349	306	7	21	66	3	
12	<0.002	1.935	294	10	25	65	6	
13	<0.002	<0.002	235	5	23	71	3	
14	<0.002	<0.002	667	8	36	49	4	
15	<0.002	0.008	575	8	34	99	6	
16	<0.002	<0.002	468	7	32	96	5	
17	<0.002	<0.002	320	7	30	63	5	→ 120-125 Ft.

END OF RC92-1

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20-Aug-92 date

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RC92-1B

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1684	0.002	0.074	154	14	27	84	10	→ 30-35 FT
1685	<0.002	0.059	205	8	23	69	5	
1686	<0.002	<0.002	376	6	25	63	11	
1687	<0.002	0.079	190	3	26	69	7	
1688	<0.002	<0.002	119	6	20	85	8	
1689	0.002	0.044	111	5	22	77	13	
1690	<0.002	0.017	132	3	23	82	8	
1691	<0.002	<0.002	92	3	22	79	6	
1692	<0.002	0.031	101	2	24	84	4	
1693	<0.002	<0.002	110	6	27	81	3	
1694	0.002	0.019	463	6	54	159	8	
1695	0.002	0.019	356	12	52	135	10	
1696	<0.002	0.023	198	7	27	91	70	
1697	<0.002	<0.002	69	6	21	81	17	
1698	<0.002	0.047	67	4	15	71	9	→ 100-105 FT

END OF RC92-1B

Northern Analytical Laboratories ltd.

20-Aug-92 date

Assay Certificate

Aurchem Exploration

RC92-1C

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1706	<0.002	0.056	112	15	16	63	19	→ 25-30 Ft.
1707	<0.002	<0.002	146	6	19	80	10	
1708	<0.002	0.098	170	7	28	90	8	
1709	<0.002	<0.002	92	4	23	69	6	
1710	<0.002	<0.002	81	3	20	56	7	
1711	<0.002	<0.002	64	4	18	75	8	
1712	<0.002	<0.002	56	6	19	48	5	
1713	<0.002	<0.002	77	5	22	56	7	
1714	<0.002	<0.002	84	4	20	79	7	
1715	0.005	<0.002	53	6	22	61	9	
1716	0.002	0.058	65	7	21	67	8	
1717	<0.002	<0.002	57	4	21	69	8	
1718	0.002	0.069	41	3	18	71	9	
1719	0.004	0.088	80	4	21	69	41	
1720	0.003	<0.002	50	6	20	72	28	
1721	0.002	0.035	69	5	50	80	6	
1722	0.002	0.032	64	4	34	72	5	
1723	0.003	0.057	51	6	22	73	7	
1724	0.003	0.003	51	4	23	85	7	
1725	0.026	0.045	46	5	24	93	6	→ 120-125 Ft.

END OF RC92-1C

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RC92-2

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
19	0.009	0.065	51	20	72	166	2 → 15-20 Ft.
19	<0.002	<0.002	104	23	71	347	3
20	0.007	0.073	25	16	80	147	3
21	<0.002	0.187	19	13	70	129	2
22	0.002	0.055	21	14	73	223	3
23	<0.002	<0.002	24	21	64	161	4
24	<0.002	<0.002	32	51	104	82	3
25	0.012	<0.002	33	61	132	77	4
26	0.004	<0.002	19	54	84	145	4
27	0.002	<0.002	23	33	92	119	4
28	0.010	<0.002	86	100	156	154	7
29	0.009	<0.002	110	45	110	189	3
30	0.007	<0.002	28	26	79	87	4
31	0.043	0.246	30	23	84	69	2
32	0.009	1.698	40	36	74	143	3
33	0.003	<0.002	22	78	559	262	4
34	0.006	0.054	247	23	89	132	6
35	0.013	<0.002	185	27	68	129	3
36	0.010	<0.002	327	20	77	134	2
37	0.011	0.027	267	22	60	152	2
38	0.021	0.079	99	18	78	181	4
39	<0.002	0.007	93	16	50	90	3
40	0.003	<0.002	101	15	71	114	2
41	<0.002	0.009	95	15	68	96	4
42	<0.002	<0.002	82	16	94	119	3
43	0.015	<0.002	50	20	67	93	2
44	0.007	<0.002	56	14	69	90	2
45	<0.002	<0.002	55	14	72	93	<1
46	<0.002	0.079	93	24	210	89	3
47	<0.002	<0.002	117	20	99	136	3
48	0.004	<0.002	160	21	101	122	2
49	0.036	<0.002	135	15	71	977	3
50	<0.002	<0.002	92	20	96	116	3
51	<0.002	<0.002	83	17	63	102	<1
52	0.008	<0.002	101	17	60	96	<1
53	0.005	<0.002	172	20	62	93	<1
54	0.005	0.029	126	21	68	124	<1
55	0.045	<0.002	121	24	45	101	<1
56	0.002	0.017	110	21	49	123	3
57	<0.002	0.095	169	23	34	155	2

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RC92-2

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
58	0.002	0.134	193	26	40	143	1	
59	0.004	0.246	177	24	53	138	2	
60	0.002	<0.002	101	21	44	101	3	
61	<0.002	0.017	210	19	36	83	3	
62	0.003	<0.002	36	21	38	94	2	
63	<0.002	<0.002	158	23	36	87	4	
64	<0.002	<0.002	68	22	43	103	2	
65	0.005	0.015	29	21	41	75	2	
66	<0.002	0.060	57	18	33	73	1	
67	0.014	0.045	50	21	38	97	3	→ 260-265 Ft.

END OF RC92-2

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Aurchem Exploration

RC92-3

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
71	<0.002	0.081	16	11	48	80	1 → 15-20FT
72	0.028	0.059	23	9	53	76	4
73	<0.002	0.022	14	15	71	71	3
74	<0.002	0.018	12	12	69	103	3
75	<0.002	0.126	33	13	73	132	4
76	<0.002	<0.002	29	14	77	146	4
77	0.017	0.027	16	11	63	130	2
78	0.008	<0.002	16	12	67	138	2
79	<0.002	<0.002	18	11	64	145	4
80	<0.002	0.125	32	14	75	199	4
81	0.002	0.073	18	12	73	146	2
82	0.053	0.101	29	13	74	168	3
83	<0.002	0.137	36	11	67	194	4
84	0.022	0.049	39	14	72	187	4
85	<0.002	<0.002	34	31	78	158	3
86	<0.002	0.023	20	14	58	155	4
87	<0.002	0.155	25	11	66	127	4
88	<0.002	<0.002	34	12	63	89	2
89	<0.002	<0.002	39	13	66	107	1
90	0.003	0.090	40	15	64	109	2
91	0.003	0.172	33	17	65	93	<1
92	0.007	0.052	84	33	73	79	1
93	0.037	<0.002	52	180	60	299	5
94	<0.002	0.155	28	22	61	90	3
95	0.041	0.005	25	15	59	72	4
96	<0.002	<0.002	28	14	63	73	3
97	0.005	0.052	35	12	58	55	3
98	0.019	<0.002	55	52	39	336	2
99	<0.002	<0.002	20	18	57	152	4
100	0.002	<0.002	31	19	68	132	3
101	<0.002	<0.002	55	37	50	362	4
102	0.004	<0.002	28	23	56	139	2
103	0.006	<0.002	46	16	56	86	5
104	<0.002	<0.002	36	14	57	76	5
105	<0.002	0.061	22	26	49	68	4
106	<0.002	0.019	20	19	47	96	8
107	<0.002	0.043	38	28	396	99	5
108	0.002	0.186	30	30	70	81	7
109	0.010	<0.002	140	38	274	291	4
110	0.011	0.107	145	28	85	260	3
111	0.070	0.049	451	16	93	373	3
112	0.016	<0.002	320	21	1044	265	3

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RC92-3

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
113	<0.002	<0.002	257	22	113	166	4	
114	<0.002	<0.002	128	16	34	120	6	
115	0.005	0.121	57	20	33	150	4	
116	<0.002	0.116	46	19	36	103	4	
117	<0.002	0.256	45	19	38	149	5	
118	<0.002	<0.002	34	15	38	109	4	
119	<0.002	<0.002	51	21	48	138	3	
120	0.003	0.069	50	20	46	141	4	
121	<0.002	<0.002	39	22	42	118	3	
122	0.004	0.048	97	18	41	123	4	
123	<0.002	<0.002	73	24	48	105	3	
124	0.012	<0.002	91	28	39	148	3	
125	0.008	<0.002	66	12	45	54	1	
126	<0.002	0.011	56	10	45	57	2	
127	0.009	<0.002	84	14	54	92	3	
128	<0.002	<0.002	43	11	55	81	2	
129	<0.002	<0.002	53	11	42	133	1	
130	0.003	<0.002	101	18	37	42	1	
131	0.026	<0.002	47	22	41	133	3	
132	0.004	<0.002	32	14	47	176	3	
133	<0.002	<0.002	29	17	45	100	4	
134	<0.002	<0.002	40	18	40	112	3	
135	<0.002	<0.002	75	12	37	114	3	
136	0.008	0.052	64	12	36	92	5	
137	0.006	0.047	62	14	41	105	4	
138	<0.002	0.035	36	11	40	88	4	
139	<0.002	<0.002	44	11	46	121	5	
140	0.002	<0.002	31	11	49	125	6	
141	0.007	0.002	56	9	48	78	6	
142	<0.002	0.011	53	9	49	84	8	
143	<0.002	0.021	22	10	44	98	4	
144	<0.002	<0.002	47	10	39	109	6	
145	0.005	<0.002	59	13	43	100	3	
146	<0.002	<0.002	47	18	40	73	4	
147	<0.002	<0.002	82	17	44	87	3	→ 395-400Ft

END OF RC92-3

Northern Analytical Laboratories ltd.

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RC92-4

Aurchem Exploration

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
151	<0.002	<0.002	17	13	18	187	4 → 15-20 FT.
152	0.005	0.053	22	17	27	204	4
153	0.006	<0.002	21	14	20	101	3
154	<0.002	<0.002	21	12	19	94	2
155	0.057	<0.002	20	10	21	85	2
156	<0.002	<0.002	20	10	15	69	4
157	<0.002	<0.002	18	9	9	62	6
158	0.006	<0.002	22	11	17	84	5
159	0.002	<0.002	23	9	15	53	4
160	0.010	0.032	41	12	18	47	4
161	<0.002	0.008	17	11	16	39	4
162	<0.002	0.042	13	17	19	62	3
163	<0.002	<0.002	10	12	14	47	5
164	0.015	<0.002	11	16	22	57	6
165	0.011	<0.002	12	10	29	90	6
166	<0.002	<0.002	19	16	22	76	7
167	0.005	0.032	26	23	26	89	8
168	0.012	0.009	25	16	29	93	9
169	<0.002	0.054	25	16	23	80	5
170	0.006	<0.002	32	13	26	82	4
171	<0.002	<0.002	26	15	25	91	5
172	<0.002	<0.002	31	13	31	72	5
173	0.005	<0.002	21	12	27	73	3
174	0.003	<0.002	26	10	30	82	4
175	<0.002	<0.002	59	7	32	52	<1
176	<0.002	<0.002	30	10	29	67	1
177	<0.002	<0.002	16	9	24	75	3
178	0.005	<0.002	19	4	19	44	1
179	0.018	<0.002	25	11	25	59	2
180	0.002	<0.002	25	14	29	50	3
181	<0.002	<0.002	28	14	37	46	3
182	<0.002	<0.002	21	11	23	48	3
183	<0.002	<0.002	17	12	20	59	4
184	0.002	<0.002	21	11	26	57	4
185	<0.002	<0.002	18	13	24	36	3
186	<0.002	<0.002	26	10	25	50	3
187	<0.002	<0.002	26	11	22	42	2
188	0.005	<0.002	47	13	24	47	3
189	0.002	<0.002	48	10	32	53	4
190	0.003	<0.002	51	13	42	60	3

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25-Jul-92 date

Assay Certificate

Aurchem Exploration

RC92-4

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
191	<0.002	<0.002	61	11	38	88	5
192	<0.002	<0.002	125	13	43	96	4
193	0.004	<0.002	84	12	35	68	3
194	<0.002	<0.002	86	16	52	112	5
195	<0.002	<0.002	57	13	37	90	4
196	<0.002	<0.002	65	14	34	104	4
197	0.004	0.110	150	13	42	83	3
198	<0.002	<0.002	102	11	31	60	8
199	0.013	<0.002	199	11	27	63	4
200	<0.002	<0.002	235	10	23	55	4
201	0.002	<0.002	98	17	35	82	3
202	<0.002	<0.002	100	8	29	61	3
203	0.005	0.021	59	10	19	67	1
204	<0.002	<0.002	192	7	25	74	4
205	0.002	<0.002	39	7	13	57	4
206	<0.002	<0.002	44	9	19	27	1
207	<0.002	<0.002	19	14	15	86	3
208	<0.002	<0.002	29	9	17	100	4
209	<0.002	0.055	44	7	17	102	3
210	<0.002	<0.002	35	9	16	76	1
211	0.008	<0.002	77	10	17	96	4
212	<0.002	<0.002	30	7	23	62	5
213	0.002	<0.002	98	11	22	58	3
214	<0.002	<0.002	59	7	21	46	4
215	<0.002	<0.002	43	8	26	65	3
216	0.116	<0.002	54	12	21	91	4
217	0.004	<0.002	102	9	20	99	3
218	0.014	<0.002	61	9	24	69	4
219	0.021	0.081	65	9	17	63	4
220	<0.002	<0.002	41	11	19	65	2
221	<0.002	0.014	17	9	22	61	1
222	<0.002	0.040	22	15	26	65	6
223	0.011	<0.002	21	11	17	77	5
224	<0.002	<0.002	348	14	27	114	3
225	<0.002	<0.002	31	11	19	46	4
226	<0.002	<0.002	13	8	16	63	4
227	<0.002	<0.002	8	9	20	59	3
228	<0.002	<0.002	10	18	19	70	4
229	<0.002	<0.002	10	10	20	64	3
230	<0.002	<0.002	10	14	22	93	5

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Aurchem Exploration

RC92-4

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
231	<0.002	<0.002	7	17	19	51	5	
232	<0.002	<0.002	6	7	19	63	4	
233	<0.002	<0.002	8	5	20	67	3	
234	0.003	<0.002	8	13	14	64	4	
235	<0.002	<0.002	7	10	11	54	6	
236	0.004	<0.002	3	11	12	65	4	
237	0.002	<0.002	3	7	13	46	5	
238	<0.002	<0.002	2	15	11	41	4	
239	<0.002	<0.002	2	7	10	51	5	
240	0.003	<0.002	3	9	14	47	4	→ 460-465 Ft.

END OF RC92-4

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Aurchem Exploration

RC92-5

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
303	<0.002	0.024	76	11	28	262	3	→ 60-65 Ft.
304	<0.002	0.010	97	11	20	210	8	
305	<0.002	<0.002	86	16	123	4		
306	<0.002	1.992	182	8	12	139	5	
307	<0.002	<0.002	352	4	21	100	5	
308	<0.002	<0.002	415	10	17	82	4	
309	<0.002	<0.002	398	9	18	64	5	
310	<0.002	0.014	326	8	14	60	5	
311	<0.002	0.032	362	9	35	41	7	
312	<0.002	<0.002	173	10	56	95	9	
313	<0.002	<0.002	205	11	90	108	7	
314	<0.002	<0.002	168	19	63	163	4	
315	0.003	<0.002	329	10	23	99	6	
316	<0.002	<0.002	259	10	21	67	5	
317	<0.002	<0.002	194	11	40	90	7	
318	0.003	<0.002	46	14	132	205	5	
319	<0.002	0.021	133	11	86	163	2	
320	<0.002	<0.002	172	9	19	79	4	
321	0.002	0.077	163	12	19	95	9	
322	<0.002	<0.002	136	10	8	90	6	
323	<0.002	<0.002	167	15	36	95	8	
324	<0.002	<0.002	215	16	30	86	4	
325	<0.002	<0.002	130	14	27	78	10	
326	<0.002	<0.002	104	17	26	74	7	→ 175-180Ft.

END OF RC92-5

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RC92-6

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
329	<0.002	<0.002	106	5	21	59	3 → 10-15 FT.
330	0.004	<0.002	194	85	519	506	4
331	0.007	0.075	191	540	1394	928	5
332	<0.002	<0.002	69	32	159	170	1
333	0.002	<0.002	44	25	98	164	2
334	0.002	<0.002	35	26	80	211	3
335	0.002	<0.002	46	37	111	288	4
336	<0.002	<0.002	48	39	86	203	2
337	0.006	<0.002	43	20	73	144	2
338	0.003	<0.002	49	19	101	233	4
339	<0.002	<0.002	113	1490	1060	3100	13
340	<0.002	<0.002	107	172	962	1993	3
341	0.002	<0.002	31	39	906	303	1
342	0.002	0.015	19	29	275	312	2
343	<0.002	<0.002	17	22	136	210	<1
344	<0.002	<0.002	46	21	83	148	3
345	<0.002	<0.002	25	16	27	62	2
346	<0.002	0.020	17	17	40	59	5
347	<0.002	<0.002	13	22	39	64	2
348	<0.002	<0.002	11	15	35	53	1
349	0.058	<0.002	17	88	106	1170	2
350	<0.002	<0.002	46	67	110	530	3
251	<0.002	<0.002	132	55	132	424	3
252	<0.002	<0.002	66	24	52	89	3
253	<0.002	<0.002	26	14	33	43	2
254	<0.002	0.031	223	29	41	69	1
255	<0.002	<0.002	68	21	81	170	3
256	<0.002	<0.002	42	18	42	77	<1
257	<0.002	<0.002	19	11	41	84	<1
258	<0.002	<0.002	11	14	36	79	4
259	<0.002	<0.002	10	12	37	72	2
260	<0.002	0.008	29	19	55	132	2
261	<0.002	<0.002	54	12	13	51	1
262	<0.002	<0.002	22	9	4	44	3
263	<0.002	<0.002	12	10	21	61	2
264	<0.002	<0.002	47	8	66	64	4
265	<0.002	<0.002	31	11	42	47	2
266	<0.002	<0.002	22	14	78	40	4
267	<0.002	<0.002	10	12	35	53	7
268	<0.002	<0.002	17	22	48	89	4
269	<0.002	<0.002	42	15	634	52	6

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Aurchem Exploration

RC92-6

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
270	0.002	<0.002	47	22	72	43	1	
271	<0.002	<0.002	37	16	80	56	2	
272	0.005	<0.002	37	27	74	182	4	
273	<0.002	<0.002	21	16	61	80	4	
274	<0.002	<0.002	22	10	44	68	2	
275	<0.002	<0.002	36	19	70	79	3	
276	<0.002	<0.002	37	19	57	62	4	
277	<0.002	<0.002	36	15	76	44	2	
278	0.003	0.005	21	17	233	46	3	
279	<0.002	<0.002	27	11	224	29	4	
280	<0.002	0.014	39	18	438	53	1	
281	<0.002	<0.002	51	15	73	175	5	
282	<0.002	0.004	30	10	78	164	4	
283	<0.002	<0.002	21	9	54	157	5	
284	<0.002	<0.002	47	35	83	211	3	
285	<0.002	<0.002	22	19	68	106	3	
286	0.004	<0.002	126	18	92	103	4	
287	<0.002	<0.002	61	19	47	102	2	
288	<0.002	<0.002	29	27	85	91	3	
289	<0.002	<0.002	32	21	91	117	4	
290	<0.002	0.011	71	19	59	67	2	
291	0.004	<0.002	282	20	58	35	4	→ 320-325 Ft.

END OF RC92-6

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RC92-7

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
292	<0.002	<0.002	61	21	195	74	5	→ 20-25 Ft.
293	<0.002	<0.002	42	22	249	54	5	
294	<0.002	<0.002	58	9	39	84	3	
295	<0.002	<0.002	31	11	42	91	2	
296	<0.002	<0.002	46	9	46	116	3	
297	<0.002	<0.002	49	12	53	130	3	
298	0.006	<0.002	34	209	514	952	10	
299	<0.002	0.032	12	34	59	84	4	
300	<0.002	<0.002	24	15	63	59	3	
351	<0.002	0.019	18	9	36	28	2	
352	<0.002	0.006	61	10	57	104	3	
353	<0.002	<0.002	34	11	49	75	2	
354	<0.002	0.078	19	7	36	47	3	
355	<0.002	0.135	30	7	37	31	3	
356	0.007	<0.002	24	11	39	70	1	
357	<0.002	0.101	23	10	30	72	2	
358	0.003	<0.002	46	24	66	75	7	
359	0.007	0.162	91	519	372	3050	2	
360	0.028	<0.002	46	234	252	2090	2	
361	0.011	<0.002	18	283	244	4060	2	
362	0.024	0.052	79	2550	2290	4980	5	
363	0.029	0.133	52	1231	1019	809	3	
364	0.002	0.226	58	840	1595	981	2	
365	<0.002	0.047	33	753	1854	770	1	
366	<0.002	0.172	42	2018	2310	432	2	
367	<0.002	2.293	27	63	155	140	3	
368	<0.002	0.053	32	38	76	124	3	
369	<0.002	<0.002	42	30	64	106	2	
370	<0.002	<0.002	30	34	385	70	5	
371	<0.002	<0.002	21	58	422	94	4	
372	<0.002	<0.002	25	31	207	67	3	
373	<0.002	<0.002	36	26	197	503	4	
374	<0.002	<0.002	37	71	30	494	5	
375	<0.002	<0.002	39	75	107	515	4	
376	<0.002	<0.002	52	120	128	531	16	
377	0.039	<0.002	56	36	156	142	14	
378	<0.002	<0.002	30	32	303	108	5	
379	<0.002	<0.002	32	29	243	113	5	
380	<0.002	<0.002	44	27	100	102	4	

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RC92-7

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
381	<0.002	<0.002	27	26	91	88	5	
382	<0.002	<0.002	22	24	72	71	5	
383	<0.002	<0.002	31	23	55	90	4	
384	<0.002	<0.002	21	16	67	76	5	
385	<0.002	<0.002	10	20	62	49	3	
386	0.002	<0.002	47	23	36	90	3	
387	<0.002	<0.002	5	18	18	20	2	
388	<0.002	<0.002	15	11	46	31	2	
389	<0.002	<0.002	41	24	76	180	1	
390	<0.002	<0.002	31	40	112	167	3	
391	0.005	0.006	40	22	90	83	3	
392	<0.002	0.042	38	45	107	71	3	
393	0.003	0.121	49	15	64	99	3	
394	<0.002	<0.002	45	11	34	63	2	
395	<0.002	0.009	36	17	49	75	3	
396	<0.002	0.058	17	118	354	84	4	
397	<0.002	0.095	32	205	251	89	3	
398	<0.002	<0.002	20	129	112	115	6	
399	<0.002	<0.002	9	82	402	87	4	
400	<0.002	<0.002	31	196	457	123	5	
401	<0.002	<0.002	20	97	234	95	3	
402	<0.002	<0.002	35	83	212	113	3	
403	<0.002	<0.002	18	62	114	90	4	
404	<0.002	<0.002	25	53	139	68	3	
405	<0.002	<0.002	14	58	161	82	4	
406	<0.002	<0.002	13	118	307	112	3	
407	<0.002	<0.002	20	258	243	154	7	
408	<0.002	<0.002	15	26	92	59	3	
409	<0.002	<0.002	19	40	83	52	4	
410	<0.002	<0.002	26	21	74	67	5	
411	0.002	<0.002	7	32	62	35	4	
412	<0.002	<0.002	8	29	68	54	3	
413	<0.002	<0.002	9	34	81	23	5	
414	<0.002	<0.002	8	23	40	32	4	→ 380-385 Ft.

END OF RC92-7

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Aurchem Exploration

RC92-8

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
418	<0.002	<0.002	66	29	272	169	2	→ 15-20 Ft.
419	0.002	<0.002	101	33	211	148	4	
420	<0.002	<0.002	122	24	125	109	4	
421	<0.002	0.040	74	127	648	508	3	
422	<0.002	0.011	42	27	72	135	2	
423	<0.002	<0.002	43	23	152	82	3	
424	<0.002	0.053	28	21	102	69	3	
425	0.002	<0.002	38	7	48	67	3	
426	0.007	<0.002	41	12	61	61	2	
427	<0.002	<0.002	12	13	27	55	1	
428	<0.002	<0.002	85	11	31	69	<1	
429	<0.002	<0.002	323	12	93	152	1	
430	0.004	0.134	59	528	1823	248	1	
431	0.010	0.155	56	1311	1695	1679	<1	
432	0.005	<0.002	30	18	57	50	2	
433	<0.002	<0.002	41	13	33	63	1	
434	<0.002	<0.002	30	11	21	53	1	
435	<0.002	0.039	35	6	26	46	1	
436	<0.002	<0.002	21	4	24	40	<1	
437	<0.002	0.006	16	6	23	38	1	
438	<0.002	0.007	43	5	25	57	<1	
439	<0.002	<0.002	21	4	26	46	1	
440	0.002	<0.002	12	10	24	29	2	
441	0.004	0.011	20	8	27	47	3	
442	<0.002	<0.002	114	6	23	64	2	
443	<0.002	<0.002	17	5	18	61	2	
444	<0.002	0.078	13	24	58	56	1	
445	<0.002	0.037	12	7	29	48	2	
446	<0.002	<0.002	20	5	32	62	2	
447	0.069	<0.002	14	4	28	48	1	
448	<0.002	<0.002	13	7	27	45	3	
449	<0.002	0.007	16	11	28	32	2	
450	<0.002	<0.002	27	<1	23	51	1	
451	<0.002	<0.002	19	5	26	39	1	
452	0.004	<0.002	18	8	27	48	2	
453	<0.002	0.023	29	64	148	105	2	
454	0.002	<0.002	21	22	25	49	1	
455	0.003	<0.002	34	11	26	73	1	
456	<0.002	0.042	31	12	34	70	4	
457	<0.002	<0.002	39	8	35	66	2	
458	<0.002	<0.002	40	8	37	93	1	
459	0.002	<0.002	29	6	36	69	2	
460	<0.002	<0.002	23	7	48	77	2	

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RC92-8

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
461	0.008	<0.002	24	7	37	78	2	
462	<0.002	<0.002	23	8	36	70	2	
463	<0.002	0.020	22	3	27	45	1	
464	<0.002	0.011	30	6	44	79	<1	
465	<0.002	<0.002	38	9	47	74	2	
466	<0.002	<0.002	34	<1	37	65	2	
467	<0.002	<0.002	41	<1	34	51	3	
468	<0.002	<0.002	35	3	27	39	3	
469	<0.002	0.012	41	<1	22	47	3	
470	<0.002	<0.002	45	1	25	55	8	
471	<0.002	<0.002	11	8	72	31	2	
472	<0.002	<0.002	51	6	39	56	3	
473	<0.002	<0.002	44	11	30	46	2	
474	<0.002	<0.002	28	6	23	55	1	→ 295-300Ft.

END OF RC92-8

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RC92-9

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
475	<0.002	<0.002	33	19	31	99	2	→ 15-20 FT
476	<0.002	<0.002	34	16	38	83	2	
477	<0.002	0.005	28	8	30	74	4	
478	<0.002	<0.002	17	6	28	82	3	
479	<0.002	<0.002	35	6	25	101	1	
480	<0.002	<0.002	17	8	26	51	3	
481	<0.002	0.090	18	6	18	58	<1	
482	<0.002	<0.002	17	7	16	59	<1	
483	<0.002	0.044	25	5	22	92	1	
484	<0.002	0.027	16	5	34	81	<1	
485	<0.002	0.052	23	6	104	96	1	
486	0.006	0.255	95	738	1560	129	6	
487	0.002	0.006	32	35	203	118	6	
488	<0.002	0.048	13	10	79	67	3	
489	<0.002	<0.002	12	21	90	296	2	
490	<0.002	0.152	9	8	44	81	<1	
491	<0.002	<0.002	4	9	64	45	4	
492	<0.002	0.002	23	9	30	68	2	
493	<0.002	<0.002	29	8	39	75	1	
494	<0.002	0.083	20	10	25	70	2	
495	<0.002	<0.002	18	24	46	97	3	
496	<0.002	<0.002	12	21	39	110	4	
497	<0.002	<0.002	17	5	48	95	3	
498	<0.002	<0.002	16	4	46	105	1	
499	0.048	<0.002	33	170	176	3870	23	
500	0.005	<0.002	57	9	54	158	5	
501	<0.002	<0.002	70	16	73	166	4	
502	<0.002	<0.002	76	11	60	105	4	
503	<0.002	<0.002	64	7	49	117	2	
504	<0.002	<0.002	29	29	38	80	<1	
505	<0.002	<0.002	32	13	45	85	3	
506	<0.002	<0.002	34	6	46	84	5	
507	<0.002	<0.002	39	7	44	80	6	
508	<0.002	<0.002	34	4	42	87	4	
509	<0.002	<0.002	48	5	45	74	3	
510	<0.002	<0.002	53	8	51	81	3	
511	<0.002	0.125	44	37	46	49	4	
512	<0.002	<0.002	51	5	48	84	2	

CONT

Certified by

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Aurchem Exploration

RC92-9

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
513	<0.002	<0.002	43	13	55	72	5
514	<0.002	0.021	81	11	54	91	3
515	<0.002	0.005	20	25	42	49	7
516	<0.002	<0.002	10	9	34	82	4
517	<0.002	0.088	31	7	54	78	5
518	<0.002	0.048	25	10	43	59	3
519	<0.002	0.100	24	8	40	78	2
520	0.002	0.033	47	19	58	166	3
521	0.002	0.113	45	37	70	269	6
522	<0.002	0.167	27	21	52	83	2
523	0.004	<0.002	15	17	38	84	2
524	0.002	<0.002	55	21	77	188	4
525	<0.002	<0.002	63	25	116	154	6
526	<0.002	<0.002	48	20	80	175	4
527	<0.002	<0.002	34	14	52	195	14
528	0.007	<0.002	14	12	61	136	4
529	0.002	<0.002	35	14	59	93	3
530	0.017	<0.002	13	19	41	77	4
531	0.002	<0.002	43	20	65	180	6
532	<0.002	<0.002	60	31	75	310	7
533	0.024	0.036	101	658	2960	799	5
534	<0.002	<0.002	17	45	77	117	8
535	<0.002	<0.002	25	3	45	149	5
536	0.003	<0.002	57	3	51	151	6
537	<0.002	<0.002	31	12	57	109	2
538	<0.002	<0.002	37	6	41	115	4
539	0.006	<0.002	33	12	39	105	6
540	0.003	<0.002	22	135	311	367	5
541	0.004	<0.002	27	948	1120	664	6
542	0.006	<0.002	20	125	1023	3770	6
543	0.002	<0.002	31	93	207	485	1
544	<0.002	<0.002	30	27	81	188	6
545	<0.002	1.057	29	6	63	168	3
546	<0.002	0.040	46	39	217	314	4
547	<0.002	<0.002	39	6	64	158	5
548	<0.002	<0.002	52	2	54	146	4
549	<0.002	0.018	51	3	69	169	4
550	0.003	<0.002	37	51	68	131	3

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Aurchem Exploration

RC92-9

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
551	<0.002	<0.002	29	1	45	119	5
552	0.002	<0.002	36	17	57	177	5
553	<0.002	<0.002	21	48	71	114	3
554	<0.002	0.069	29	29	118	179	3
555	<0.002	<0.002	24	120	292	2150	2
556	<0.002	0.028	52	29	78	258	5
557	<0.002	<0.002	32	22	74	136	2
558	<0.002	<0.002	14	9	57	87	2
559	<0.002	<0.002	6	8	36	103	4
560	<0.002	0.194	5	12	33	85	5
561	<0.002	<0.002	20	18	67	83	3
562	<0.002	0.076	17	82	278	242	3
563	<0.002	0.097	25	69	290	75	1
564	<0.002	0.025	14	17	42	48	2
565	<0.002	0.005	7	10	45	45	4
566	<0.002	0.121	9	26	80	65	8
567	<0.002	<0.002	8	27	64	57	7
568	<0.002	0.002	8	26	76	73	6
569	<0.002	<0.002	11	28	83	133	6
570	<0.002	<0.002	17	309	229	135	7
571	<0.002	<0.002	12	91	99	47	4
572	<0.002	<0.002	17	66	126	155	11
573	<0.002	<0.002	12	32	66	28	7
574	0.002	<0.002	7	28	64	66	3
575	<0.002	<0.002	7	29	49	154	5
576	0.002	0.560	30	592	303	619	5
577	<0.002	<0.002	6	71	89	188	7
578	<0.002	0.054	13	38	57	146	9
580	<0.002	<0.002	16	41	63	133	11
581	<0.002	0.302	88	2360	2990	1049	11
582	<0.002	<0.002	18	139	95	52	7
583	<0.002	<0.002	107	62	82	43	4
584	<0.002	<0.002	22	38	48	69	7
585	<0.002	<0.002	21	17	37	35	13 → 560-565 Ft.

END OF RC92-9

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Aurchem Exploration

RC92-10

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
590	<0.002	<0.002	44	20	25	58	6 → 20-25 ET
591	<0.002	<0.002	37	21	42	85	5
592	<0.002	<0.002	20	12	37	90	3
593	<0.002	<0.002	23	10	25	103	3
594	<0.002	<0.002	16	9	16	85	5
595	<0.002	<0.002	41	12	9	112	5
596	<0.002	<0.002	46	10	42	134	4
597	<0.002	0.004	32	51	1035	491	12
598	0.004	1.737	76	928	717	1047	9
599	<0.002	<0.002	97	12	46	149	3
600	<0.002	<0.002	108	9	34	109	1
601	<0.002	<0.002	63	5	25	93	<1
602	<0.002	<0.002	36	6	21	64	<1
603	<0.002	<0.002	28	7	20	59	<1
604	<0.002	<0.002	37	5	37	89	<1
605	0.002	<0.002	50	5	23	103	<1
606	<0.002	<0.002	24	6	21	64	1
607	<0.002	<0.002	104	6	37	109	<1
608	<0.002	<0.002	45	7	30	66	2
609	<0.002	<0.002	52	15	32	75	<1
610	<0.002	<0.002	36	10	32	52	1
611	<0.002	<0.002	33	6	31	61	<1
612	<0.002	<0.002	49	10	34	71	2
613	<0.002	<0.002	29	7	28	31	<1
614	<0.002	<0.002	41	9	45	116	1
615	<0.002	<0.002	67	12	60	112	2
616	<0.002	<0.002	54	14	44	102	<1
617	<0.002	<0.002	40	10	37	34	2
618	<0.002	0.032	28	5	32	49	2
619	<0.002	0.011	35	7	48	63	29
620	<0.002	0.002	24	4	31	41	4
621	<0.002	0.848	34	6	26	42	2
622	<0.002	<0.002	10	4	23	26	2
623	<0.002	<0.002	19	15	28	39	2
624	<0.002	0.041	27	31	32	36	<1
625	<0.002	0.031	15	5	29	42	3
626	<0.002	<0.002	26	4	38	39	<1
627	<0.002	0.022	21	8	32	57	3
628	<0.002	0.081	18	5	31	64	2
629	<0.002	<0.002	21	4	30	43	3
630	0.003	<0.002	7	4	20	54	1
631	<0.002	<0.002	50	14	50	108	7

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Aurchem Exploration

RC92-10

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
632	<0.002	<0.002	21	25	41	146	8
633	<0.002	<0.002	25	12	32	57	5
634	<0.002	<0.002	25	17	35	105	4
635	<0.002	<0.002	18	4	34	60	2
636	<0.002	0.002	23	5	26	66	<1
637	<0.002	0.008	28	22	73	54	4
638	0.020	0.002	21	14	30	37	5
639	<0.002	0.007	23	15	41	68	4
640	<0.002	<0.002	20	12	27	55	5
641	<0.002	<0.002	21	12	26	39	6
642	0.003	<0.002	23	10	33	70	4
643	<0.002	<0.002	22	16	42	66	5
644	<0.002	<0.002	36	21	70	81	6
645	<0.002	<0.002	25	15	62	71	7
646	<0.002	0.016	30	20	64	112	4
647	<0.002	<0.002	22	13	37	83	5
648	<0.002	<0.002	25	18	91	168	8
649	0.002	0.106	26	367	1055	313	7
650	0.002	0.027	41	221	394	386	2
651	0.004	0.067	54	31	92	112	3
652	0.002	0.046	33	17	32	92	3
653	0.002	<0.002	18	12	26	86	2
654	<0.002	<0.002	30	68	88	100	4
655	<0.002	<0.002	31	21	54	91	4
656	<0.002	0.136	15	13	41	52	3
657	<0.002	<0.002	27	15	45	87	3
658	<0.002	<0.002	15	19	27	85	4
659	0.002	<0.002	19	21	9	51	3
660	0.002	<0.002	21	22	30	66	5
661	<0.002	<0.002	35	15	62	137	4
662	<0.002	<0.002	28	13	42	98	3
663	<0.002	0.037	63	29	40	48	5
664	<0.002	<0.002	45	22	90	96	6
665	<0.002	<0.002	44	21	75	122	2
666	<0.002	0.117	19	33	56	73	3
667	<0.002	<0.002	24	29	48	68	4
668	0.002	<0.002	26	31	53	71	6
669	<0.002	<0.002	43	28	57	79	5

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Aurchem Exploration

RC92-10

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
670	<0.002	0.192	18	26	36	47	3	← MISSING SAMPLE
672	<0.002	<0.002	20	464	215	90	2	
673	0.002	<0.002	29	72	85	80	3	
674	<0.002	<0.002	21	35	56	53	3	
675	<0.002	<0.002	30	24	60	71	4	
676	0.002	0.017	13	34	63	75	3	
677	0.002	0.082	27	74	94	84	2	
678	0.003	1.105	32	85	106	95	4	
679	0.005	0.024	70	4990	>10000 2.55%	2410 .214%	3	
680	0.002	<0.002	61	101	338	136	3	
681	0.002	<0.002	36	60	111	93	4	
682	<0.002	<0.002	43	34	116	134	2	
683	<0.002	<0.002	49	32	66	110	4	→ 480-485 FT

END OF RC92-10

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05-Aug-92 date

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Aurchem Exploration

RC92-11

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
686	0.002	0.066	66	9	55	95	2	→ 10-15FT
687	<0.002	<0.002	70	9	47	121	4	
688	<0.002	<0.002	28	12	42	114	1	
689	<0.002	<0.002	32	13	56	99	4	
690	<0.002	<0.002	63	14	142	151	3	
691	<0.002	<0.002	28	9	58	98	9	
692	<0.002	0.021	36	7	30	115	6	
693	<0.002	<0.002	95	12	29	179	11	
694	0.002	0.004	137	10	35	141	7	
695	<0.002	<0.002	27	11	33	104	6	
696	<0.002	0.018	28	11	39	109	4	
697	<0.002	<0.002	10	10	21	66	5	
698	<0.002	0.041	9	13	14	64	6	
699	0.024	0.048	11	14	8	76	5	
700	0.002	0.004	9	20	12	84	2	
751	<0.002	<0.002	8	17	20	77	4	
752	<0.002	0.131	17	17	16	23	4	
753	<0.002	0.024	15	9	14	25	6	
754	<0.002	0.026	13	13	16	30	4	
755	<0.002	0.038	16	98	37	94	4	
756	<0.002	0.061	13	25	66	81	3	
757	<0.002	0.059	9	41	102	58	4	
758	0.002	0.674	15	83	367	229	31	
759	0.007	0.146	39	676	655	>2000 .33%	11	
760	<0.002	0.062	25	59	471	466	12	
761	<0.002	0.016	22	44	107	55	7	
762	<0.002	0.076	15	23	144	98	8	
763	<0.002	0.105	25	19	86	40	6	
764	0.013	0.034	37	8	81	91	12	
765	0.002	0.014	53	17	182	61	17	
766	0.002	<0.002	91	13	171	102	24	
767	0.002	0.048	40	13	49	32	39	
768	<0.002	0.061	80	12	43	69	11	
769	0.002	0.082	89	13	62	60	19	
770	<0.002	0.034	114	21	60	84	14	
771	0.003	0.021	117	31	43	71	74	
772	0.002	<0.002	53	12	32	81	10	
773	0.002	0.048	43	10	30	55	6	
774	0.002	0.121	40	10	27	118	10	
775	<0.002	<0.002	3030	6	20	99	3	

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Aurchem Exploration

RC92-11

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
776	<0.002	<0.002	36	10	22	115	3	
777	<0.002	<0.002	28	7	16	47	3	
778	<0.002	<0.002	49	9	21	55	4	
779	<0.002	0.029	27	9	22	63	4	
780	<0.002	<0.002	46	10	37	89	4	
781	<0.002	<0.002	53	11	48	123	5	
782	<0.002	<0.002	30	14	35	100	3	
783	<0.002	0.056	29	13	37	79	4	
784	0.002	0.072	38	10	38	84	3	→ 250-255 Ft

END OF RC92-11

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Aurchem Exploration

RC92-12

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
2	0.002	0.047	28	13	44	121	3 → 10-15 FT
785	<0.002	<0.002	28	7	32	95	3
786	<0.002	0.096	11	12	21	71	2
787	<0.002	0.056	120	18	48	111	4
788	0.002	0.077	23	10	28	97	3
789	<0.002	<0.002	25	16	54	63	2
790	<0.002	0.052	22	11	31	52	3
791	<0.002	0.066	24	8	43	49	5
792	<0.002	0.018	30	10	287	85	6
793	0.002	0.125	13	19	655	315	7
794	0.003	0.158	68	809	1260	1747	3
795	0.002	0.042	78	20	86	89	3
796	0.002	0.106	127	15	37	91	3
797	<0.002	0.013	46	21	36	97	5
798	<0.002	<0.002	51	14	30	92	5
799	<0.002	0.009	72	9	18	88	6
800	<0.002	0.158	43	10	22	71	9
801	<0.002	<0.002	17	29	86	130	3
802	<0.002	0.063	22	8	29	72	6
803	<0.002	0.013	17	7	20	50	3
804	<0.002	<0.002	20	11	25	53	11
805	<0.002	<0.002	18	14	22	40	5
806	<0.002	0.019	23	11	24	64	5
807	<0.002	0.005	33	12	35	102	6
808	<0.002	0.012	28	10	18	69	3
809	<0.002	0.061	17	9	9	28	4
810	<0.002	<0.002	53	15	32	66	8
811	<0.002	<0.002	42	10	19	93	3
812	<0.002	<0.002	25	8	16	61	7
813	<0.002	0.081	19	10	26	97	5
814	<0.002	<0.002	15	9	24	85	3
815	0.002	0.008	58	20	50	135	6
816	0.002	0.013	146	21	60	316	8
817	<0.002	<0.002	88	13	39	169	7
818	0.002	<0.002	44	11	44	162	5
819	0.003	<0.002	16	15	37	120	3
820	0.002	<0.002	16	17	14	48	3
821	<0.002	<0.002	20	13	19	66	6
822	<0.002	0.004	28	11	23	59	5
823	<0.002	<0.002	19	15	20	31	4

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Aurchem Exploration

RC92-12

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
824	<0.002	<0.002	15	13	17	56	3
825	0.002	<0.002	16	11	14	42	4
826	<0.002	<0.002	31	16	16	43	5
827	0.002	<0.002	14	12	13	38	2
828	<0.002	0.021	18	12	21	46	1
829	<0.002	<0.002	18	12	17	37	4
830	<0.002	<0.002	24	12	71	90	2
831	<0.002	<0.002	27	7	14	71	2
832	0.002	0.074	33	13	27	87	4
833	<0.002	0.009	36	11	20	42	2
834	<0.002	<0.002	22	12	17	48	4
835	<0.002	0.011	12	10	16	50	3
836	<0.002	0.022	33	13	38	89	7
837	0.002	0.021	60	35	81	232	11
838	0.002	0.023	39	29	53	166	10
839	<0.002	0.059	38	11	23	88	2
3	<0.002	0.079	83	11	17	88	3 → 290-295 Ft.

END OF RC92-12

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Aurchem Exploration

RC92-13

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1831	<0.002	0.037	7	11	71	74	4	→ 30-35 Ft.
1832	<0.002	0.038	10	9	99	72	3	
1833	0.003	0.145	13	108	361	413	3	
1834	<0.002	0.161	9	14	63	81	4	
1835	<0.002	<0.002	10	50	178	175	8	
1836	<0.002	<0.002	6	8	91	81	8	
1837	<0.002	0.064	5	6	80	118	7	
1838	0.003	<0.002	9	111	179	487	8	
1839	<0.002	0.374	8	8	75	117	8	
1840	<0.002	0.100	7	11	71	138	7	
1841	<0.002	<0.002	28	<1	66	119	5	
1842	<0.002	0.034	11	19	125	111	9	
1843	<0.002	<0.002	9	13	221	188	8	
1844	<0.002	0.002	6	<1	105	126	8	
1845	<0.002	0.054	10	73	346	237	7	
1846	0.004	0.224	12	1204	4550	1435	8	
1847	<0.002	<0.002	21	54	286	207	8	
1848	0.002	2.062	12	212	1216	215	7	
1849	0.023	<0.002	248	5210	7250	904	9	
1850	0.002	0.028	10	181	4080	302	7	
1851	0.002	0.091	15	389	6210	263	7	
1852	<0.002	0.049	10	82	731	582	6	
1853	0.002	0.048	52	386	6940	979	7	
1854	0.002	0.537	26	128	4750	794	8	
1855	0.016	0.437	119	8540	>10000 2.19%	>2000	1.020% 3	
1856	0.006	<0.002	40	4620	4830	1809	9	
1857	<0.002	<0.002	11	300	589	253	7	
1858	<0.002	0.028	9	304	331	222	6	
1859	<0.002	<0.002	4	27	162	148	8	
1860	<0.002	<0.002	5	22	580	263	8	
1861	<0.002	0.002	7	180	357	164	6	
1862	<0.002	0.364	2	58	207	178	7	
1863	0.002	0.045	1	42	355	223	7	
1864	<0.002	0.063	7	19	684	159	6	
1865	<0.002	<0.002	10	18	170	125	7	
1866	<0.002	0.141	11	14	163	123	7	
1867	<0.002	0.036	15	13	327	139	8	
1868	<0.002	0.039	15	15	199	112	9	
1869	<0.002	<0.002	9	15	115	120	8	
1870	<0.002	<0.002	4	11	88	101	6	

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Aurchem Exploration

RC92-13

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1871	<0.002	<0.002	7	13	84	97	7	
1872	<0.002	0.019	3	14	101	90	6	
1873	<0.002	0.267	9	23	126	78	6	
1874	<0.002	0.019	3	10	92	83	9	
1875	<0.002	0.119	5	30	87	79	5	
1876	<0.002	0.079	33	61	160	84	4	
1877	<0.002	<0.002	19	87	262	134	4	
1878	<0.002	<0.002	30	70	255	121	5	
1879	<0.002	<0.002	21	65	182	109	3	
1880	<0.002	<0.002	9	60	206	89	6	
1881	<0.002	<0.002	19	84	287	82	4	
1882	<0.002	0.011	18	22	259	103	6	
1883	<0.002	0.029	7	17	75	84	6	
1884	<0.002	0.031	29	11	93	99	7	
1885	<0.002	<0.002	15	45	75	79	6	
1886	<0.002	<0.002	19	74	79	94	5	
1887	<0.002	0.219	11	120	88	89	5	
1888	<0.002	<0.002	12	27	76	113	4	
1889	<0.002	0.005	9	25	74	106	5	
1890	<0.002	0.102	11	460	74	105	4	
1891	<0.002	0.035	25	179	4190	384	4	
1892	<0.002	0.036	11	901	702	149	5	
1893	<0.002	0.046	26	106	4140	536	4	
1894	<0.002	<0.002	13	30	114	76	5	
1895	<0.002	0.011	23	179	238	113	6	
1896	<0.002	0.032	24	65	486	122	4	
1897	<0.002	<0.002	9	458	63	90	5	
1898	<0.002	0.019	10	450	209	78	3	
1899	<0.002	<0.002	14	119	84	73	3	
1900	<0.002	0.032	11	10	55	109	5	
1901	<0.002	<0.002.	10	7	51	121	4	
1902	<0.002	0.045	12	14	68	554	4	
1903	<0.002	0.044	10	15	54	605	4	
1904	0.002	<0.002	10	18	59	695	4	
1905	0.002	0.141	13	350	1150	209	3	
1906	<0.002	<0.002	30	17	76	104	4	
1907	<0.002	<0.002	11	14	70	92	4	
1908	<0.002	<0.002	10	15	69	66	4	
1909	<0.002	<0.002	12	28	101	86	5	→ 420-425 Ft

END OF RC92-13

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Aurchem Exploration

RC92-14

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
921	<0.002	<0.002	23	18	105	223	10 → 20-25 Ft
922	<0.002	0.008	60	11	73	110	5
923	<0.002	<0.002	24	35	107	171	8
924	<0.002	0.024	23	50	100	89	10
925	<0.002	0.071	21	25	60	105	6
926	<0.002	<0.002	24	16	97	153	7
927	<0.002	<0.002	26	17	78	149	6
928	<0.002	<0.002	25	21	108	163	5
929	<0.002	0.056	20	109	442	360	4
930	<0.002	0.043	21	185	508	373	5
931	0.002	0.004	41	312	554	1015	6
932	<0.002	<0.002	46	515	407	312	5
933	0.002	0.037	23	26	106	168	3
934	<0.002	<0.002	20	22	190	200	6
935	0.002	0.024	32	1310	559	1586	5
936	<0.002	<0.002	25	67	189	254	5
937	<0.002	<0.002	20	18	72	98	4
938	<0.002	<0.002	21	84	155	152	4
939	<0.002	<0.002	19	25	122	133	3
940	<0.002	<0.002	43	55	192	364	4
941	<0.002	<0.002	18	26	62	192	6
942	<0.002	<0.002	24	19	95	326	6
943	<0.002	<0.002	15	13	181	347	7
944	<0.002	0.042	16	54	211	293	9
945	0.002	0.028	20	172	647	898	5
946	<0.002	<0.002	18	20	153	181	3
947	0.002	0.206	39	777	855	277	4
948	<0.002	0.064	36	521	522	188	7
949	<0.002	<0.002	21	166	279	236	6
950	<0.002	0.038	30	195	429	297	7
951	<0.002	<0.002	39	558	787	199	8

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Aurchem Exploration

RC92-14

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
952	0.004	0.243	73	2410	4950	>2000 .37%	6
953	0.002	0.058	39	562	933	382	4
954	0.002	<0.002	51	635	2050	113	5
955	0.002	0.058	50	910	1050	511	6
956	0.010	<0.002	23	108	845	176	7
957	0.002	0.036	29	329	861	246	8
958	0.040	0.933	155	9970 .996%	>10000 1.89%	>2000 2.02%	7
959	0.018	0.020	139	4590 .503%	>10000 1.92%	>2000 1.54%	9
960	0.013	0.162	136	4060	6090	1994	8
961	0.023	0.341	123	3880 .382%	>10000 1.03%	>2000 1.46%	10
962	0.034	0.012	57	990 .113%	2530 .293%	>2000 3.22%	5
963	0.004	0.039	50	851 .094%	1280 .172%	>2000 .35%	6
964	0.005	0.059	79	1890 .254%	3470 .355%	>2000 .55%	4
965	0.010	0.324	86	2510 .275%	5840 .588%	>2000 1.13%	3
966	0.010	0.349	310	4690 .483%	>10000 3.33%	>2000 2.65%	4
967	0.007	0.225	43	1180 .139%	3670 .351%	>2000 .58%	4
968	0.008	<0.002	49	801 .092%	2580 .247%	>2000 .47%	4
969	0.002	<0.002	21	424 .042%	871 .079%	1359	2
970	0.002	0.018	40	613 .068%	2540 .263%	>2000 .23%	4
971	0.002	<0.002	20	475	778	1353	3
972	0.002	0.028	17	131	211	395	4
973	0.002	0.042	27	393	721	>2000 .21%	5
974	<0.002	<0.002	28	203	470	480	5
975	0.002	<0.002	23	298	865	977	4
976	<0.002	<0.002	23	87	205	284	4
977	<0.002	<0.002	25	252	586	609	3
978	0.002	<0.002	22	221	527	504	4
979	<0.002	<0.002	23	149	243	334	3
980	<0.002	<0.002	23	198	381	448	4
981	<0.002	<0.002	14	74	155	158	4
982	0.002	0.356	19	135	262	361	6
983	<0.002	<0.002	45	32	88	121	5
984	<0.002	<0.002	21	33	132	115	3
985	<0.002	<0.002	15	49	120	71	4
986	0.002	<0.002	16	125	546	369	2
987	0.002	<0.002	13	95	221	208	2
988	<0.002	<0.002	11	51	156	159	2
989	0.002	<0.002	15	163	461	330	2
990	0.002	<0.002	8	70	123	203	3

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Aurchem Exploration

RC92-14

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
991	<0.002	<0.002	12	42	110	145	2	
992	<0.002	0.005	11	27	100	169	3	
993	<0.002	<0.002	14	61	97	151	3	
994	<0.002	0.093	18	64	179	178	3	
995	<0.002	<0.002	19	72	164	190	4	
996	<0.002	0.064	20	143	291	288	3	
997	0.011	<0.002	24	164	337	279	4	
998	0.002	0.071	21	206	479	542	3	
999	<0.002	0.211	17	42	121	161	2	
1000	<0.002	0.035	21	28	86	111	4	
701	<0.002	<0.002	18	49	109	147	6	
702	<0.002	0.017	21	105	152	294	4	
703	<0.002	<0.002	15	63	163	144	5	
704	0.002	<0.002	14	58	134	141	3	
705	<0.002	0.128	15	48	196	157	3	
706	<0.002	<0.002	18	83	246	241	3	
707	<0.002	0.031	19	40	117	149	3	
708	0.002	<0.002	27	47	142	181	4	
709	<0.002	<0.002	23	74	193	173	4	
710	0.002	<0.002	25	88	236	284	5	
711	0.004	<0.002	24	48	138	150	3	
712	0.002	<0.002	19	62	155	132	4	
713	<0.002	<0.002	20	89	256	225	3	→ 480-485Ft.

END OF RC92-14

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Aurchem Exploration

RC92-15

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
842	<0.002	0.023	22	132	265	229	3	→ 60-65 Ft.
843	<0.002	<0.002	20	41	202	108	4	
844	0.002	<0.002	20	24	136	115	4	
845	<0.002	<0.002	21	32	178	106	4	
846	<0.002	<0.002	23	8	69	85	5	
847	<0.002	<0.002	24	20	68	96	4	
848	<0.002	<0.002	18	16	52	90	4	
849	0.002	<0.002	16	25	48	67	5	
850	<0.002	0.063	25	6	60	85	4	
851	<0.002	0.022	20	18	69	89	5	
852	<0.002	<0.002	18	50	79	102	4	
853	<0.002	0.007	21	10	60	92	4	
854	<0.002	<0.002	23	16	292	121	4	
855	<0.002	0.046	21	26	106	109	3	
856	0.002	0.035	28	237	373	146	5	
857	0.007	0.039	81	1780	1045	>2000 .427%	4	
858	0.002	0.023	17	97	223	336	5	
859	0.004	<0.002	14	54 .132%	103	135	4	
860	<0.002	0.707	40	>10000	584	>2000 .234%	3	
861	<0.002	0.046	80	263	193	148	5	
862	0.002	<0.002	14	44	51	88	5	
863	0.002	0.023	20	183	111	189	2	
864	<0.002	<0.002	17	60	72	108	3	
865	<0.002	<0.002	18	31	57	104	2	
866	<0.002	0.053	15	48	47	141	2	
867	<0.002	0.026	18	42	55	153	1	
868	0.002	0.002	21	127	123	236	2	
869	<0.002	0.030	17	155	77	177	2	
870	<0.002	<0.002	19	99	73	135	2	
871	<0.002	0.028	17	56	60	104	3	
872	<0.002	<0.002	17	46	67	99	2	
873	<0.002	<0.002	17	88	192	132	3	
874	0.002	0.057	19	42	83	118	4	
875	<0.002	0.025	19	36	72	135	3	
876	0.002	<0.002	12	39	105	82	3	
877	0.002	<0.002	25	24	75	86	2	
878	<0.002	0.005	18	26	78	101	3	
879	<0.002	<0.002	14	25	62	90	2	
880	<0.002	<0.002	26	20	66	95	3	
881	<0.002	<0.002	20	21	67	101	4	

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Aurchem Exploration

RC92-15

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
882	0.002	0.012	15	21	68	88	3	
883	<0.002	<0.002	22	21	68	91	4	
884	<0.002	0.138	56	1260	1930	>2000 .256%	3	
885	<0.002	<0.002	29	162	253	222	5	
886	<0.002	<0.002	28	375	546	1703	4	
887	0.002	<0.002	16	46	111	191	5	
888	0.007	<0.002	46	184	266	119	6	
889	0.002	0.067	15	39	96	107	6	
890	<0.002	0.082	16	60	85	114	7	
891	0.002	0.051	42	8	29	84	8	
892	<0.002	0.041	18	24	78	99	4	
893	<0.002	0.033	11	17	66	88	5	
894	<0.002	0.015	16	16	63	101	4	
895	<0.002	<0.002	14	27	118	105	5	< Missing Sample.
897	<0.002	0.033	14	16	47	92	5	
898	0.002	<0.002	18	9	46	120	9	
899	0.002	0.033	20	13	60	111	7	
900	<0.002	<0.002	12	22	64	90	6	
901	<0.002	0.009	11	38	71	102	4	
902	<0.002	<0.002	12	15	65	85	3	
903	<0.002	<0.002	11	44	55	92	4	
904	<0.002	0.028	9	15	57	89	4	
905	<0.002	0.084	9	22	75	103	5	
906	<0.002	0.079	7	13	54	93	4	
907	0.002	0.003	13	39	63	100	4	
908	<0.002	0.033	10	17	79	131	4	
909	0.028	0.362	234	2310	>10000 1.35%	>2000 .746%	4	
910	0.048	0.433	107	2710	8240	>2000 1.51%	3	
911	0.002	<0.002	11	73	259	536	5	
912	0.002	<0.002	30	69	213	398	5	
913	<0.002	0.008	17	17	84	167	4	
914	<0.002	<0.002	17	15	66	146	3	
915	<0.002	<0.002	17	18	82	76	5	
916	<0.002	<0.002	19	19	63	174	4	
917	<0.002	<0.002	21	12	75	111	3	
918	<0.002	0.013	18	14	66	157	4	→ 440-445 Ft.

END OF RC92-15

Northern Analytical Laboratories ltd.

05-Aug-92 date

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Aurchem Exploration

RC92-16

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
729	<0.002	<0.002	13	28	287	246	4	→ 75-80 Ft.
730	0.002	0.146	15	38	286	338	8	
731	<0.002	0.026	14	76	358	359	7	
732	<0.002	0.041	12	64	263	224	6	
733	<0.002	<0.002	13	88	248	228	3	
734	<0.002	<0.002	21	743	469	1143	5	
735	<0.002	<0.002	12	418	619	625	4	
736	<0.002	<0.002	16	703	734	1090	4	
737	<0.002	0.017	15	326	372	395	4	
738	0.056	1.578	48	1630	1050	>2000 -346%	5	→ 120-125 Ft.

End of RC92-16

Northern Analytical Laboratories ltd.

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Aurchem Exploration

RC92-16A

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
739	<0.002	<0.002	39	19	254	248	1	→ 70-75 Ft.
740	0.002	<0.002	33	21	486	387	4	
741	<0.002	<0.002	31	40	767	638	3	
742	0.002	<0.002	9	16	302	165	2	
743	<0.002	<0.002	15	32	421	335	4	
744	<0.002	<0.002	28	31	339	338	4	
745	0.002	0.016	19	165	461	644	4	
746	<0.002	<0.002	15	274	703	645	6	
747	0.013	0.277	83	1625	2910	1563	5	
748	0.011	0.056	34	373	1460	1094	4	
749	0.004	0.011	22	203	1360	638	7	
750	0.003	<0.002	20	392	1028	1067	7	
9001	0.002	0.048	17	233	686	704	8	
9002	0.002	<0.002	21	274	886	1040	6	
9003	<0.002	<0.002	11	151	469	638	8	→ 140-145 Ft.

END OF RC92-16A

Northern Analytical Laboratories ltd.

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Aurchem Exploration

RC92-17

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
9004	<0.002	<0.002	11	22	183	161	7	→ 20-25 Ft.
9005	0.002	<0.002	18	38	216	243	3	
9006	<0.002	<0.002	14	29	195	273	3	
9007	0.002	0.303	17	267	314	357	2	
9008	0.005	0.382	77	1630	1055	>2000	8	.278%
9009	0.002	<0.002	50	994	854	>2000	5	.428%
9010	0.017	0.165	21	136	438	1131	4	
9011	0.003	<0.002	22	82	571	1534	5	
9012	0.002	0.005	23	83	287	567	4	
9013	0.002	0.003	14	15	106	221	5	
9014	<0.002	0.021	39	18	165	373	4	
9015	<0.002	<0.002	50	12	261	511	4	
9016	0.002	<0.002	38	14	217	406	5	
9017	0.056	0.192	347	372	808	>2000	6	.690%
9018	0.009	0.014	158	146	375	>2000	5	.246%
9019	<0.002	<0.002	18	23	317	328	4	
9020	<0.002	0.036	14	14	247	158	3	
9021	<0.002	0.045	31	378	904	632	4	
9022	0.002	0.042	26	255	532	326	5	
9023	<0.002	<0.002	22	44	174	197	5	
9024	0.402	0.723	1728	510	888	>2000	6	.293%
9025	0.004	<0.002	88	43	220	309	5	
9026	0.003	<0.002	40	27	282	303	8	
9027	<0.002	<0.002	24	21	157	145	7	
9028	<0.002	0.004	13	18	182	149	5	
9029	<0.002	<0.002	13	17	171	153	5	
9030	<0.002	0.006	16	16	211	128	6	
9031	0.002	<0.002	19	28	215	201	5	
9032	<0.002	0.121	9	142	470	98	3	
9033	0.002	0.037	19	102	408	619	3	
9034	0.008	<0.002	20	55	276	>2000	4	.453%
9035	<.002	<.002	11	37	404	246	3	
9036	<0.002	0.112	24	6	241	146	8	
9037	<0.002	0.051	19	23	252	221	5	
9038	<0.002	0.027	7	14	153	186	6	
9039	<0.002	0.081	9	43	307	224	5	
9040	0.002	0.038	17	49	153	220	7	
9041	<0.002	<0.002	31	23	175	195	8	
9042	<0.002	<0.002	23	57	216	183	6	
9043	0.003	0.539	24	92	246	686	7	

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Aurchem Exploration

RC92-17

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
9044	0.003	<0.002	10	131	308	615	6
9045	0.002	0.032	59	252	632	737	5
9046	0.043	0.549	75	704	1240	>2000 ·661%	5
9047	0.019	0.192	491	6820	>10000 1·81%	>2000 ·948%	7
9048	0.004	0.277	82	1203	6490	468	6
9049	0.002	0.061	48	498	426	257	8
9050	0.002	0.066	16	89	241	247	6
9051	0.002	<0.002	17	258	1064	262	7
9052	0.002	0.264	28	123	406	195	6
9053	0.005	0.013	17	233	329	1654	7
9054	0.002	0.249	22	537	811	385	4
9055	0.002	<0.002	14	120	201	163	6
9056	0.002	<0.002	12	39	113	452	5
9057	0.002	0.657	101	1012	6690	177	5
9058	0.002	<0.002	13	55	131	167	6
9059	<0.002	0.015	11	52	186	150	8
9060	0.002	0.157	15	20	98	141	6
9061	0.002	0.013	12	212	88	145	5
9062	0.002	0.052	17	64	580	637	5
9063	0.002	0.028	19	23	147	184	7
9064	0.002	<0.002	15	32	87	168	5
9065	<0.002	<0.002	19	19	73	132	5
9066	<0.002	<0.002	12	22	104	143	5
9067	<0.002	<0.002	13	21	92	169	6
9068	<0.002	<0.002	15	23	108	292	5
9069	<0.002	0.041	19	15	101	186	6
9070	<0.002	0.099	18	15	87	207	5
9071	<0.002	<0.002	10	24	129	141	7
9072	<0.002	0.023	18	27	146	159	4
9073	<0.002	<0.002	14	24	94	114	5
9074	<0.002	<0.002	26	21	92	154	6
9075	<0.002	<0.002	16	20	91	152	6
9076	<0.002	<0.002	20	22	116	141	5
9077	<0.002	<0.002	19	23	109	132	2
9078	<0.002	<0.002	19	44	144	221	5
9079	<0.002	<0.002	18	60	375	201	5
9080	<0.002	0.053	42	268	1084	448	7
9081	<0.002	<0.002	19	27	247	146	4
9082	<0.002	0.706	18	16	107	145	4 → 410-415 Ft.

END OF RC92-17

Northern Analytical Laboratories ltd.

07-Aug-92 date

Assay Certificate

Aurchem Exploration

RC92-18

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
9088	0.006	0.818	12	12	138	224	6	→ 25-30 FT
9089	<0.002	<0.002	12	7	74	129	7	
9090	<0.002	0.024	8	4	103	155	6	
9091	<0.002	0.036	16	4	62	109	8	
9092	0.008	<0.002	10	12	112	132	4	
9093	0.002	<0.002	13	18	147	202	4	
9094	<0.002	<0.002	10	9	78	101	4	
9095	<0.002	<0.002	11	13	125	160	7	
9096	<0.002	<0.002	10	44	181	196	6	
9097	0.014	0.029	22	448	747	1534	10	
9098	0.002	<0.002	13	26	366	263	6	
9099	<0.002	0.046	10	15	109	119	7	
9100	<0.002	<0.002	12	36	281	99	5	
9101	<0.002	<0.002	12	57	331	163	3	
9102	0.012	0.011	14	133	777	554	4	
9103	<0.002	<0.002	12	26	396	229	4	
9104	<0.002	<0.002	14	42	467	167	4	
9105	<0.002	<0.002	14	52	269	126	5	
9106	<0.002	<0.002	13	14	687	203	6	
9107	<0.002	<0.002	18	53	527	272	3	
9108	<0.002	<0.002	30	109	817	793	6	
9109	<0.002	<0.002	24	66	897	597	4	
9110	<0.002	<0.002	16	22	374	249	7	
9111	<0.002	<0.002	12	23	466	165	4	
9112	0.002	0.039	9	22	303	182	4	
9113	0.002	0.057	36	761	852	270	6	
9114	<0.002	0.044	16	181	312	116	5	
9115	0.002	0.024	12	25	139	104	4	
9116	<0.002	<0.002	10	30	149	138	2	
9117	<0.002	<0.002	3	8	51	67	2	
9118	<0.002	<0.002	7	9	82	84	3	
9119	0.002	<0.002	9	13	119	103	5	
9120	0.004	0.027	54	418	573	839	5	
9121	0.002	<0.002	19	119	253	283	4	
9122	<0.002	<0.002	10	31	103	136	5	
9123	<0.002	<0.002	10	20	97	108	5	
9124	<0.002	<0.002	13	44	145	112	4	
9125	0.002	<0.002	96	178	156	342	6	
9126	<0.002	0.045	15	30	111	126	7	

CONT

Northern Analytical Laboratories ltd.

07-Aug-92 date

Assay Certificate

Aurchem Exploration

RC92-18

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
9127	<0.002	<0.002	7	8	61	63	4	
9128	0.017	<0.002	17	89	154	>2000	.365%	5
9129	0.012	1.074	16	73	183	>2000	.228%	6
9130	<0.002	<0.002	14	13	113	127	3	
9131	0.006	0.205	31	985	2030	1393	6	
9132	0.004	0.121	36	594	1430	662	5	
9133	<0.002	<0.002	12	85	242	158	4	
9134	0.003	0.182	17	382	925	578	5	
9135	<0.002	<0.002	11	54	219	181	4	
9136	<0.002	<0.002	10	41	206	161	5	
9137	<0.002	<0.002	8	37	163	168	4	
9138	<0.002	<0.002	13	45	189	146	4	
9139	<0.002	<0.002	8	21	101	122	3	
9140	0.002	<0.002	8	40	187	181	4	
9141	<0.002	0.018	9	16	96	194	3	
9142	<0.002	<0.002	6	16	87	99	3	
9143	<0.002	<0.002	6	12	86	115	5	
9144	<0.002	<0.002	6	28	101	151	5	
9145	<0.002	<0.002	18	46	98	165	7	
9146	0.002	<0.002	17	34	103	134	5	
9147	<0.002	<0.002	11	13	78	154	6	
9148	0.002	<0.002	24	158	159	292	6	
9149	0.002	<0.002	28	75	245	162	7	
9150	0.002	0.164	47	1345	1081	504	7	
9151	0.002	0.078	33	1317	1201	>2000	.359%	6
9152	0.035	0.294	434	5090	4720	>2000	.454%	7
9153	0.019	0.163	31	379	437	745	7	
9154	0.011	0.091	39	332	542	421	6	
9155	0.006	0.009	12	126	144	142	5	
9156	0.007	<0.002	17	46	158	177	6	
9157	0.006	0.033	14	37	213	139	7	
9158	0.005	0.086	15	104	207	124	5	
9159	0.006	0.118	27	357	393	149	5	
9160	0.004	0.295	31	439	379	141	5	
9161	0.061	1.283	92	282	1108	>2000	.211%	4
9162	0.002	<0.002	26	51	397	231	5	
9163	0.041	0.383	549	409	170	1219	4	
9164	0.006	0.014	27	48	156	667	6	
9165	<0.002	0.019	25	27	117	195	5	
9166	0.005	0.137	14	9	69	167	6	
9167	0.011	0.038	13	82	204	818	6 → 420-425 Ft.	

END OF RC92-18

Northern Analytical Laboratories ltd.

10-Aug-92 date

Assay Certificate

Aurchem Exploration

RC92-19

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
9172	<0.002	0.022	11	29	578	497	5 → 20-25 F+.
9173	0.005	0.188	21	823	1620	915	8
9174	0.004	0.086	18	383	1910	402	8
9175	0.006	0.055	4	144	990	234	6
9176	0.002	0.027	15	46	709	281	4
9177	0.002	<0.002	15	33	690	361	5
9178	,0.002	0.015	11	24	710	438	4
9179	0.002	0.055	9	192	674	1219	4
9180	0.003	0.196	19	1019	1630	931	5
9181	<0.002	0.061	11	81	606	664	4
9182	0.002	0.109	15	29	493	679	4
9183	0.002	0.083	5	234	488	583	3
9184	0.005	0.303	17	1449	2330	1632	4
9185	0.003	0.145	20	740	3230	1254	3
9186	<0.002	0.036	10	270	1096	993	3
9187	<0.002	<0.002	5	71	384	864	5
9188	0.002	0.016	12	512	947	1386	3
9189	0.002	0.069	7	149	284	407	5
9190	0.002	0.028	6	141	304	303	5
9191	0.002	0.004	22	131	235	307	5
9192	0.002	0.072	7	328	749	326	3
9193	0.007	0.434	145	1492	2790	>2000 · 273%	2 →
9194	0.002	0.042	8	231	449	393	4
9195	0.002	0.096	4	73	164	249	3
9196	0.003	0.146	4	50	140	274	2
9197	<0.002	<0.002	5	118	241	289	3
9198	0.002	<0.002	7	212	372	408	3
9199	0.002	<0.002	5	97	136	242	2
9200	<0.002	0.024	1	42	92	128	2
9201	0.002	0.013	1	49	126	148	3
9202	<0.002	<0.002	6	107	266	114	3
9203	0.003	0.167	15	1171	1860	548	4
9204	0.002	<0.002	17	367	472	211	4
9205	0.003	0.074	14	914	525	458	4
9206	0.004	<0.002	19	959	573	547	5
9207	0.004	<0.002	25	792	206	227	4
9208	0.002	0.063	11	749	437	322	3
9209	0.003	<0.002	5	135	106	223	4
9210	0.004	0.074	10	518	355	377	3

CON'T

Northern Analytical Laboratories ltd.

10-Aug-92 date

Assay Certificate

Aurchem Exploration

RC92-19

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
9211	0.002	0.186	6	364	433	247	5
9212	0.005	0.132	9	271	210	254	7
9213	0.004	0.091	14	158	150	249	2
9214	<0.002	0.089	23	302	464	197	4
9215	0.003	0.871	28	6320	5280	469	6
9216	0.003	0.268	14	1175	965	523	3
9217	0.002	<0.002	5	333	142	243	3
9218	<0.002	0.139	5	143	112	142	4
9219	<0.002	0.013	5	77	101	169	4
9220	0.002	0.301	7	445	297	343	4
9221	<0.002	0.115	6	323	123	165	3
9222	<0.002	0.014	11	145	91	139	5
9223	0.002	0.054	7	634	231	321	4
9224	0.005	0.166	9	1222	324	974	2
9225	0.002	0.025	3	274	86	158	3
9226	0.002	0.262	4	293	113	415	3
9227	0.003	0.071	7	640	222	474	3
9228	0.002	0.042	5	341	136	252	4
9229	<0.002	0.018	3	272	96	176	4
9230	0.003	0.169	5	448	140	281	4
9231	0.005	0.007	3	249	239	312	5
9232	<0.002	0.013	4	180	96	151	3
9233	0.002	<0.002	1	96	81	105	3
9234	0.002	<0.002	1	50	76	98	4
9235	0.002	0.054	6	401	106	229	6
9236	<0.002	0.044	3	20	70	118	5
9237	0.002	0.122	6	630	163	236	5
9238	0.002	0.038	5	317	114	227	4
9239	0.003	0.107	12	843	435	538	7
9240	0.004	0.127	16	1061	429	692	6
9241	<0.002	<0.002	40	2370	1042	>2000 .242%	6
9242	0.006	0.225	15	1269	348	691	6
9243	0.007	0.242	15	1175	344	643	4
9244	0.002	0.022	6	352	219	249	5
9245	0.004	0.046	12	714	428	627	5
9246	0.003	0.584	5	293	147	220	5
9247	0.005	<0.002	18	897	294	600	6
9248	<0.002	<0.002	7	320	144	185	5
9249	0.004	0.029	57	499	585	421	5
9250	<0.002	0.007	21	533	529	424	5
9251	<0.002	<0.002	9	809	739	130	4
9252	<0.002	<0.002	4	192	179	145	4

CONT

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...g-92 date

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Aurchem Exploration

RC92-19

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
9253	<0.002	<0.002	8	214	177	128	5
9254	<0.002	0.054	8	190	289	84	4
9255	<0.002	<0.002	6	297	241	163	4
9256	<0.002	<0.002	8	332	287	301	5
9257	<0.002	<0.002	14	905	515	522	6
9258	<0.002	<0.002	23	462	864	94	4
9259	0.002	0.003	4	196	218	142	5
9260	0.002	<0.002	5	272	246	266	3
9261	0.002	<0.002	4	161	153	158	4
9262	0.002	0.018	23	829	521	549	4
9263	0.006	0.173	20	1208	414	862	5
9264	0.007	0.422	24	1817	678	1049	5
9265	0.004	0.094	17	892	360	618	3
9266	0.002	0.052	9	618	647	204	3
9267	0.002	0.091	5	173	217	168	4
9268	<0.002	0.012	8	198	164	191	3
9269	0.003	0.113	31	941	707	753	3
9270	0.024	0.301	114	1297	2310	>2000 - 45.4%	5
9271	0.027	0.323	82	1336	1217	>2000 - 22.7%	4
9272	0.055	0.644	348	494	270	>2000 1.48%	4
9273	0.004	0.168	38	1039	1190	1063	3
9274	0.003	0.027	12	237	275	176	4
9275	0.002	0.004	20	948	654	659	5
9276	0.002	0.015	12	369	179	239	3
9277	0.002	0.089	26	611	282	405	4
9278	0.002	0.128	23	271	184	359	4
9279	<0.002	0.029	12	239	131	160	5
9280	<0.002	<0.002	9	172	113	164	5
9281	<0.002	0.016	15	97	99	126	5
9282	0.002	<0.002	17	190	223	253	5
9283	0.002	0.165	16	246	141	189	6
9284	0.003	<0.002	51	139	769	146	6
9285	<0.002	0.117	11	152	262	250	6
9286	<0.002	<0.002	7	73	187	196	5
9287	<0.002	<0.002	4	56	90	149	6
9288	0.002	<0.002	5	64	156	140	6
9289	0.002	<0.002	11	99	145	158	7
9290	<0.002	<0.002	6	41	78	139	6

CON'T

105 Copper Road, Whitehorse, YT, Y1A 2Z7 Ph: (403) 668-4968 Fax: (403) 668-4890

Aurchem
Analytical
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ug-92 date

Assay Certificate

Aurchem Exploration

RC92-19

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
9291	<0.002	<0.002	6	37	66	135	5
9292	0.002	<0.002	20	155	171	211	6
9293	0.002	<0.002	8	72	86	163	5
9294	<0.002	0.012	11	83	78	181	6
9295	<0.002	0.039	10	70	77	168	7 → 635-640Ft.

END OF RC92-19

Certified by

105 Copper Road, Whitehorse, YT, Y1A 2Z7 Ph: (403) 668-4968 Fax: (403) 668-4890

ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : NORTHERN ANALYTICAL LABORATORY LTD.
105 COPPER ROAD RE-ASSAYS RC92-19
WHITEHORSE, Y.T.

Project: 13683
Type of Analysis: Assay

Certificate: 92295 A
Invoice: 30357
Date Entered: 92-08-07
File Name: NAL92295.A
Page No.: 1

PREFIX	SAMPLE NAME	oz/t Au	oz/t Ag	PPM Cu	PPM Zn	PPM Pb	
P	9172	0.001	0.01	18	640	32	→ 20-25 Ft
P	9173	0.006	0.18	24	1380	860	
P	9174	0.004	0.10	22	1540	360	
P	9175	0.001	0.08	6	920	152	
P	9176	0.120	0.04	20	750	48	
P	9177	0.001	0.04	22	690	34	
P	9178	<0.001	0.01	16	770	22	
P	9179	0.002	0.06	14	790	222	
P	9180	0.003	0.22	24	1480	1060	
P	9181	<0.001	0.04	14	610	82	
P	9182	0.001	0.06	20	492	32	
P	9183	0.001	0.08	8	490	312	
P	9184	0.004	0.32	22	2800	1660	
P	9185	0.003	0.20	28	3120	980	
P	9186	0.001	0.06	10	1080	300	
P	9187	0.001	0.04	2	394	72	
P	9188	0.002	0.08	10	820	364	
P	9189	0.001	0.06	6	366	164	
P	9190	0.001	0.04	4	348	140	
P	9191	0.001	0.04	28	246	130	
P	9192	0.001	0.06	6	800	344	
P	9193	0.005	0.30	22	2740	1700	
P	9194	0.001	0.06	8	444	236	
P	9195	0.001	0.04	6	182	82	
P	9196	<0.001	0.02	6	130	42	
P	9197	0.001	0.02	6	232	90	
P	9198	0.020	0.04	6	408	204	
P	9199	0.001	0.02	4	146	82	
P	9200	<0.001	0.01	2	106	44	
P	9201	<0.001	0.01	4	128	46	
P	9202	0.001	0.04	6	342	126	
P	9203	0.003	0.20	18	2320	1320	
P	9204	0.001	0.06	18	478	370	
P	9205	0.002	0.14	14	570	1000	
P	9206	0.002	0.14	16	550	930	
P	9207	0.001	0.12	28	1480	680	
P	9208	0.001	0.12	8	482	700	
P	9209	0.001	0.10	4	118	132	
P	9210	0.002	0.16	8	420	630	
P	9211	0.002	0.20	10	478	366	

CON'T

CERTIFIED BY: Rossbach

ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : NORTHERN ANALYTICAL LABORATORY LTD.
105 COPPER ROAD
WHITEHORSE, Y.T.

RE-ASSAYS RC92-19

Project: 13683
Type of Analysis: Assay

Certificate: 92295 A
Invoice: 30357
Date Entered: 92-08-07
File Name: NAL92295.A
Page No.: 2

PRE FIX	SAMPLE NAME	oz/t Au	oz/t Ag	PPM Cu	PPM Zn	PPM Pb
P	9212	0.004	0.12	14	218	284
P	9213	0.001	0.08	22	140	180
P	9214	0.001	0.10	22	368	228
P	9215	0.003	0.90	38	4000	7000
P	9216	0.004	0.22	18	890	1200
P	9217	0.001	0.10	12	138	412
P	9218	0.001	0.08	8	106	134
P	9219	0.001	0.02	10	82	54
P	9220	0.001	0.10	12	260	482
P	9221	0.001	0.10	14	144	496
P	9222	<0.001	0.04	16	106	164
P	9223	0.001	0.10	12	230	620
P	9224	0.003	0.20	14	338	1180
P	9225	0.001	0.10	6	88	296
P	9226	0.001	0.08	4	134	368
P	9227	0.002	0.10	8	224	550
P	9228	0.002	0.10	10	176	400
P	9229	0.001	0.08	4	102	230
P	9230	0.001	0.08	8	152	342
P	9231	0.001	0.04	2	80	116
P	9232	0.001	0.04	2	88	158
P	9233	0.001	0.04	2	122	160
P	9234	0.001	0.02	8	86	66
P	9235	0.001	0.08	4	90	362
P	9236	<0.001	0.01	6	72	20
P	9237	0.001	0.12	6	170	670
P	9238	0.001	0.08	12	112	342
P	9239	0.003	0.12	16	370	660
P	9240	0.003	0.18	16	462	920

END
OF
RE-ASSAYS

NOTE: NOT END OF HOLE

CERTIFIED BY : J. Rossbach

Northern Analytical Laboratories ltd.

18-Aug-92 date

Assay Certificate

Aurchem Exploration

RC92-20

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1304	0.002	0.005	5	38	82	61	3	→ 15-20 Ft.
1305	<0.002	<0.002	6	49	121	96	3	
1306	<0.002	<0.002	8	16	142	88	2	
1307	<0.002	<0.002	6	11	185	142	3	
1308	<0.002	<0.002	5	19	234	220	3	
1309	<0.002	<0.002	10	14	136	135	4	
1310	<0.002	<0.002	11	31	147	142	2	
1311	<0.002	<0.002	7	29	153	138	2	
1312	<0.002	<0.002	7	30	168	146	3	
1313	<0.002	<0.002	4	31	145	163	4	
1314	<0.002	<0.002	8	67	75	124	5	
1315	0.002	<0.002	8	98	76	136	6	
1316	0.003	0.019	8	94	68	106	5	
1317	0.002	<0.002	4	37	99	74	4	
1318	0.005	0.025	11	599	518	298	5	
1319	<0.002	<0.002	5	62	147	107	3	
1320	0.002	<0.002	12	290	721	147	4	
1321	<0.002	<0.002	10	60	191	151	3	
1322	0.002	<0.002	17	562	832	226	4	
1323	0.002	0.014	25	257	327	311	4	
1324	<0.002	0.055	11	13	45	60	2	
1325	0.064	0.703	658	261	262	>2000	1.230%	3
1326	0.008	0.052	130	167	213	>2000	.231%	5
1327	0.016	<0.002	129	141	151	>2000	.556%	6
1328	<0.002	0.051	7	25	78	161		4
1329	<0.002	<0.002	21	13	65	92		2
1330	0.002	0.163	11	23	61	232		3
1331	0.002	<0.002	32	204	867	259		6
1332	0.004	0.002	75	84	165	1329		5
1333	0.002	<0.002	124	119	193	>2000	.397%	5
1334	0.007	<0.002	22	128	312	324		5
1335	0.002	<0.002	16	68	210	218		5
1336	<0.002	<0.002	14	28	98	264		5
1337	<0.002	0.048	5	39	302	115		5
1338	0.002	<0.002	11	38	141	265		7
1339	0.002	<0.002	11	23	52	232		5
1340	<0.002	<0.002	10	24	53	384		4

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Aurchem Exploration

RC92-20

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1341	0.002	0.148	18	48	84	378	4	
1342	<0.002	0.018	13	40	72	316	3	
1343	0.004	0.195	28	1330	683	414	3	
1344	0.003	<0.002	12	190	304	439	4	
1345	0.002	<0.002	21	137	328	352	4	→ 220-225Ft.

END OF RC92-20

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Aurchem Exploration

RC92-21

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1348	<0.002	0.014	19	92	727	194	3	→ 10-15 Ft
1349	<0.002	<0.002	11	81	349	101	4	
1350	<0.002	0.018	11	42	400	123	4	
1351	<0.002	<0.002	5	31	667	195	3	
1352	0.002	<0.002	4	17	203	92	4	
1353	<0.002	<0.002	5	19	187	108	4	
1354	<0.002	<0.002	3	58	131	93	4	
1355	<0.002	<0.002	5	26	159	84	3	
1356	0.002	<0.002	5	34	62	56	4	
1357	<0.002	0.011	4	57	142	30	5	
1358	0.002	<0.002	15	193	1590	156	7	
1359	0.004	0.196	48	496	4530	406	6	
1360	0.022	1.147	161	1331	3820	>2000	7	.948%
1361	0.002	<0.002	66	234	2050	1826	4	
1362	0.004	0.167	50	366	1047	734	5	
1363	<0.002	0.021	11	38	221	114	4	
1364	<0.002	<0.002	6	29	135	133	4	
1365	<0.002	<0.002	6	16	83	84	3	
1366	<0.002	0.163	7	23	98	101	4	
1367	<0.002	<0.002	6	36	89	82	4	
1368	<0.002	0.023	5	21	57	68	5	
1369	<0.002	0.031	4	20	65	58	3	
1370	<0.002	<0.002	5	18	67	76	4	
1371	<0.002	0.002	6	26	86	79	3	
1372	<0.002	<0.002	4	18	59	84	4	
1373	0.002	0.008	5	19	58	72	2	
1374	<0.002	0.040	6	19	67	88	4	
1375	<0.002	0.041	6	17	49	73	4	
1376	0.011	0.347	6	15	45	78	5	
1377	<0.002	<0.002	5	42	54	76	4	
1378	0.003	0.037	6	21	51	83	4	
1379	0.003	0.035	5	32	40	72	4	
1380	0.002	<0.002	4	26	52	64	4	
1381	0.002	<0.002	5	113	78	55	3	
1382	0.002	<0.002	5	66	79	59	5	
1383	<0.002	<0.002	4	18	49	61	5	
1384	0.002	<0.002	4	14	52	62	4	
1385	0.002	0.024	4	12	51	57	5	
1386	0.003	0.112	3	13	60	72	5	
1387	0.002	<0.002	3	16	52	66	5	

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Aurchem Exploration

RC92-21

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
1388	<0.002	<0.002	24	201	1370	85	4
1389	0.002	0.048	19	203	1440	96	5
1390	0.002	<0.002	64	55	166	85	6
1391	<0.002	<0.002	62	401	1190	158	7
1392	0.002	0.003	29	186	274	252	5
1393	0.002	0.067	92	237	418	541	5
1394	<0.002	<0.002	107	169	140	1028	5
1395	<0.002	0.044	154	162	115	>2000 .215%	49
1396	0.029	<0.002	118	268	899	>2000 1.130%	9
1397	0.009	0.162	73	456	1420	1433	3
1398	0.002	0.207	41	896	793	456	5
1399	<0.002	0.112	17	51	101	269	6
1400	<0.002	<0.002	11	34	80	145	4
1401	0.003	0.035	50	1089	890	438	8
1402	0.043	0.262	86	298	1630	502	5
1403	0.008	0.052	111	152	220	843	4
1404	0.013	0.862	767	476	455	>2000 .293%	7
1405	0.015	0.262	330	357	202	1162	5
1406	0.002	0.301	57	115	155	216	5
1407	0.003	0.204	154	204	385	606	4
1408	0.003	<0.002	120	177	251	461	6
1409	0.002	<0.002	65	128	178	274	5
1410	0.002	0.007	85	123	154	320	7
1410B	0.002	<0.002	76	148	210	474	5
1411	0.002	0.114	63	128	193	328	6
1412	<0.002	<0.002	29	86	118	264	5
1413	<0.002	0.003	56	118	174	357	4
1414	0.002	0.112	58	134	185	483	4
1415	0.004	0.224	104	227	1520	521	5
1416	0.004	0.379	153	429	1500	918	5
1417	0.002	0.013	39	143	306	299	5
1418	0.009	0.158	441	401	625	1208	4
1419	0.003	0.033	73	323	552	856	5
1420	0.004	0.133	76	427	587	>2000 .239%	7
1421	0.003	0.142	85	424	953	629	6
1422	0.003	0.122	79	472	879	717	6
1423	0.002	<0.002	55	343	573	488	7
1424	0.002	0.039	41	209	792	293	5
1425	0.002	0.006	68	360	436	552	4
1426	0.002	<0.002	60	280	519	401	8
1427	0.002	0.006	52	246	497	349	5
1428	<0.002	<0.002	29	144	222	220	6

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Aurchem Exploration

RC92-21

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1429	0.002	0.014	96	365	505	705	7	< MISSING SAMPLE
1431	0.004	<0.002	37	261	534	486	14	
1432	0.002	<0.002	53	175	323	277	10	
1433	0.002	<0.002	29	101	282	175	7	
1434	0.002	<0.002	60	253	463	429	14	
1435	0.004	0.216	142	893	5160	828	12	
1436	0.002	<0.002	69	299	815	493	8	
1437	<0.002	<0.002	26	106	422	183	7	
1438	<0.002	<0.002	27	67	1063	86	6	
1439	0.003	0.032	7	29	86	75	4	
1440	0.002	<0.002	16	25	83	100	3	
1441	0.002	<0.002	8	16	67	94	4	
1442	0.005	0.135	9	18	68	99	4	
1443	0.009	0.287	9	19	57	94	5	
1444	0.032	0.024	17	31	1260	132	5	
1445	<0.002	0.084	33	21	292	68	5	
1446	0.003	0.193	30	64	170	149	5	
1447	0.002	0.057	15	36	351	92	4	
1448	0.002	0.187	10	23	102	98	5	
1449	<0.002	0.111	10	44	224	72	4	
1450	,0.002	0.067	16	29	136	79	3	
1451	<0.002	<0.002	15	26	81	88	5	
1452	<0.002	0.057	12	36	72	58	5	
1453	<0.002	<0.002	5	19	234	220	3	→ 540-545 FT.

END OF RC92-21

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Aurchem Exploration

RC92-22

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1456	0.002	0.124	88	1582	972	1544	3	→ 10-15 Ft
1457	<0.002	0.338	24	268	703	237	4	
1458	<0.002	0.203	16	240 ·036%	>10000 1.420%	166 ·221%	3	
1459	<0.002	<0.002	10	28	881	58	3	
1460	<0.002	<0.002	4	69	326	39	3	
1461	<0.002	0.025	6	565	1012	66	4	
1462	<0.002	<0.002	7	105	270	49	5	
1463	<0.002	<0.002	4	44	227	45	6	
1464	<0.002	<0.002	7	49	408	62	4	
1465	<0.002	0.092	8	46	1070	162	4	
1466	0.002	0.081	5	65	1140	151	4	
1467	<0.002	0.006	6	97	1125	154	5	
1468	<0.002	0.106	5	31	1013	147	4	
1469	<0.002	0.032	8	22	1230	223	4	
1470	<0.002	0.035	6	51	1330	152	5	
1471	<0.002	0.022	7	223	1200	159	4	
1472	<0.002	<0.002	7	235	1120	132	4	
1473	0.002	0.018	13	743	1440	157	4	
1474	<0.002	0.248	4	67	439	122	4	
1475	<0.002	0.026	4	22	462	70	3	
1476	<0.002	0.002	7	22	172	64	4	
1477	<0.002	<0.002	10	308	798	398	3	
1478	<0.002	<0.002	6	99	611	88	5	
1479	<0.002	<0.002	4	63	307	77	3	
1480	<0.002	0.069	4	75	202	65	3	
1481	0.002	<0.002	24	717	3930	275	4	
1482	0.002	<0.002	12	323	1004	148	4	
1483	0.005	<0.002	119	997	2160	1007	4	
1484	0.002	0.006	32	245	635	271	2	
1485	0.002	0.012	12	85	179	85	4	
1486	0.002	<0.002	16	89	187	535	4	
1487	0.015	<0.002	104	466	627	>2000 ·532%	4	
1488	0.002	<0.002	8	31	73	112	3	
1489	0.002	<0.002	7	37	89	116	4	
1490	0.002	0.006	19	43	110	81	3	
1491	0.002	<0.002	49	935	1920	414	3	
1492	0.002	<0.002	39	643	1010	294	4	
1493	0.002	<0.002	16	149	174	116	4	
1494	<0.002	0.166	17	76	146	91	4	
1495	<0.002	0.115	13	112	420	118	5	
1496	<0.002	<0.002	7	16	59	54	3	
1497	<0.002	<0.002	9	10	54	33	2	

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RC92-22

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
1498	<0.002	<0.002	12	15	44	42	2
1499	0.002	<0.002	7	28	57	43	4
1500	<0.002	<0.002	6	22	62	57	3
1551	<0.002	0.024	8	38	75	126	2
1552	<0.002	0.043	10	49	136	218	4
1553	<0.002	<0.002	11	61	139	114	3
1554	<0.002	<0.002	6	27	63	74	3
1555	<0.002	0.133	16	21	54	84	4
1556	<0.002	<0.002	6	42	77	90	3
1557	<0.002	<0.002	18	13	61	92	5
1558	<0.002	<0.002	6	12	49	86	4
1559	<0.002	<0.002	13	12	58	82	5
1560	<0.002	<0.002	8	11	56	51	4
1561	<0.002	<0.002	9	17	77	56	4
1562	<0.002	<0.002	10	12	62	42	3
1563	<0.002	<0.002	11	9	49	38	3
1564	<0.002	<0.002	22	10	71	50	3
1565	<0.002	<0.002	9	11	156	42	5
1566	<0.002	<0.002	7	10	69	61	4
1567	<0.002	<0.002	5	8	48	39	4
1568	<0.002	<0.002	19	9	92	76	2
1569	<0.002	<0.002	4	11	60	98	2
1570	<0.002	0.189	4	10	78	78	3
1571	<0.002	<0.002	5	12	52	79	3
1572	<0.002	<0.002	4	21	49	84	4
1573	<0.002	0.025	4	13	53	69	4
1574	<0.002	<0.002	2	6	63	87	3
1575	<0.002	<0.002	3	8	82	81	2
1576	<0.002	0.041	4	5	50	80	3
1577	<0.002	<0.002	3	6	46	69	3
1578	<0.002	<0.002	4	5	53	75	4
1579	0.002	0.017	9	121	161	462	2
1580	0.002	0.038	5	18	101	75	3
1581	<0.002	0.055	3	6	51	74	3
1582	0.043	0.153	649	215	178	>2000 -42zn	3
1583	0.002	0.047	16	10	71	65	2
1584	<0.002	0.182	6	14	73	71	2
1585	<0.002	<0.002	7	12	48	99	3

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Aurchem Exploration

RC92-22

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1586	<0.002	0.031	7	27	47	77	2	
1587	<0.002	0.008	5	6	44	71	3	
1588	0.002	0.291	5	21	110	68	3	
1589	<0.002	<0.002	6	11	59	74	3	
1590	<0.002	0.024	5	8	56	69	1	
1591	0.002	<0.002	12	68	162	173	2	
1592	<0.002	0.011	6	14	78	80	2	
1593	<0.002	0.014	10	427	1040	78	2	
1594	<0.002	<0.002	16	17	338	75	2	
1595	0.002	0.076	33	380	1190	261	3	
1596	<0.002	<0.002	7	31	94	68	2	
1597	<0.002	<0.002	6	18	71	57	3	
1598	0.002	<0.002	8	11	54	66	3	
1599	<0.002	<0.002	10	15	73	77	4	→ 475-480 Ft.

END OF RC92-22

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18-Aug-92 date

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Aurchem Exploration

RC92-23

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
1607	<0.002	<0.002	178	13	40	98	21 → 30-35 Ft.
1608	<0.002	<0.002	122	12	30	101	8
1609	<0.002	<0.002	206	15	32	83	12
1610	0.002	<0.002	69	17	27	60	12
1611	<0.002	<0.002	83	11	21	63	133
1612	<0.002	<0.002	94	10	22	85	95
1613	<0.002	0.044	62	63	24	72	9
1614	<0.002	0.032	100	5	23	83	6
1615	<0.002	0.054	118	7	30	98	9
1616	<0.002	0.099	130	4	26	97	19
1617	<0.002	<0.002	80	7	16	100	15
1618	0.002	<0.002	1024	10	15	132	13
1619	<0.002	0.094	306	7	21	110	6
1620	<0.002	0.083	52	14	28	81	8
1621	<0.002	<0.002	37	13	22	78	11
1622	<0.002	<0.002	66	10	16	92	75
1623	<0.002	0.088	52	10	17	95	14
1624	<0.002	<0.002	70	9	19	58	8
1625	<0.002	<0.002	85	10	20	67	18
1626	<0.002	<0.002	69	10	22	81	11
1627	<0.002	0.028	48	10	23	73	5
1628	<0.002	0.027	62	7	24	84	7
1629	<0.002	<0.002	91	9	16	66	8
1630	<0.002	<0.002	70	8	19	91	7
1631	<0.002	<0.002	83	9	20	89	11
1632	<0.002	<0.002	34	7	16	74	35
1633	<0.002	0.041	37	18	21	76	27
1634	<0.002	0.022	64	11	11	69	20
1635	<0.002	<0.002	82	8	10	80	6
1636	<0.002	0.059	79	13	16	102	10
1637	<0.002	<0.002	91	13	15	149	5
1638	<0.002	<0.002	69	9	18	117	6
1639	<0.002	<0.002	45	9	16	40	6
1640	<0.002	<0.002	61	13	11	133	6
1641	<0.002	0.165	65	7	13	117	6
1642	<0.002	<0.002	51	4	13	163	5
1643	<0.002	<0.002	58	2	70	104	6
1644	<0.002	0.011	48	11	29	79	5
1645	<0.002	<0.002	41	3	16	65	3
1646	<0.002	0.075	50	7	14	71	3
1647	<0.002	0.029	47	2	16	69	2
1648	<0.002	0.083	75	1	20	71	3

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RC92-23

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1649	<0.002	0.065	121	1	19	84	6	
1650	<0.002	0.089	155	2	14	69	7	
1651	<0.002	<0.002	57	9	12	69	8	
1652	<0.002	<0.002	108	8	11	74	7	
1653	<0.002	<0.002	63	9	16	76	7	
1654	<0.002	<0.002	56	13	15	85	5	
1655	<0.002	<0.002	167	12	31	88	8	
1656	<0.002	<0.002	74	9	21	61	6	
1657	<0.002	0.013	128	3	27	32	6	
1658	<0.002	<0.002	62	1	20	48	4	
1659	<0.002	0.008	53	1	26	61	3	
1660	<0.002	0.039	72	2	24	68	4	
1661	0.002	0.015	58	4	16	51	8	
1662	0.002	<0.002	82	1	18	53	3	
1663	0.002	0.008	110	1	23	48	10	
1664	<0.002	<0.002	83	2	21	52	8	
1665	<0.002	0.473	85	3	16	59	6	
1666	<0.002	0.003	94	2	24	56	7	
1667	<0.002	<0.002	30	5	20	50	5	
1668	<0.002	<0.002	32	4	54	69	6	
1669	<0.002	<0.002	79	6	75	103	10	
1670	<0.002	<0.002	82	4	18	49	6	
1671	<0.002	<0.002	87	7	13	35	13	
1672	<0.002	0.052	35	4	11	44	12	
1673	<0.002	<0.002	59	7	8	42	8	
1674	<0.002	<0.002	78	5	7	30	7	
1675	<0.002	0.057	60	8	7	34	9	
1676	<0.002	0.278	41	21	9	67	34	
1677	<0.002	0.069	46	10	11	61	17	
1678	<0.002	<0.002	42	5	10	59	257	
1679	<0.002	0.055	50	6	11	54	43	
1680	<0.002	0.043	23	18	8	42	24	→ 395-400F+.

END OF RC92-23

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Aurchem Exploration

RC92-24

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
1729	<0.002	0.004	92	6	14	64	9 → 15-20 FT.
1730	<0.002	<0.002	151	5	18	87	8
1731	<0.002	<0.002	138	5	20	82	13
1732	<0.002	0.022	134	8	16	58	11
1733	<0.002	<0.002	129	9	40	59	15
1734	<0.002	<0.002	258	7	36	68	11
1735	<0.002	<0.002	108	11	55	60	11
1736	<0.002	<0.002	54	7	52	52	8
1737	<0.002	<0.002	53	7	41	65	8
1738	<0.002	<0.002	53	8	33	38	11
1739	<0.002	<0.002	43	13	80	56	9
1740	<0.002	<0.002	37	5	32	53	22
1741	<0.002	<0.002	30	7	30	64	9
1742	<0.002	<0.002	32	3	34	53	7
1743	<0.002	<0.002	42	7	64	87	5
1744	<0.002	<0.002	28	10	107	92	15
1745	<0.002	<0.002	43	5	59	73	10
1746	<0.002	<0.002	61	7	44	68	8
1747	<0.002	<0.002	55	4	37	53	7
1748	0.007	0.188	56	25	141	94	17
1749	0.002	<0.002	42	12	30	86	12
1750	0.008	0.072	75	13	29	109	11
1751	0.004	0.054	77	5	16	89	16
1752	<0.002	<0.002	43	4	17	74	25
1753	<0.002	<0.002	44	6	20	57	14
1754	<0.002	<0.002	56	2	15	63	13
1755	<0.002	0.016	58	5	16	63	14
1756	<0.002	<0.002	92	3	21	72	10
1757	<0.002	<0.002	59	8	25	66	11
1758	0.004	0.064	60	10	25	78	15
1759	0.002	<0.002	28	6	23	92	14
1760	0.002	<0.002	41	7	24	57	12
1761	0.002	0.025	50	7	25	74	15
1762	<0.002	0.018	44	7	14	24	17
1763	<0.002	<0.002	52	12	11	22	10
1764	<0.002	<0.002	47	6	27	59	13
1765	<0.002	0.009	43	9	26	47	12
1766	0.002	0.033	206	8	26	83	15
1767	<0.002	<0.002	100	7	27	60	16
1768	<0.002	<0.002	65	4	20	73	17
1769	<0.002	<0.002	43	5	19	52	18
1770	<0.002	<0.002	110	4	23	64	12

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Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
1771	0.002	0.072	156	5	31	101	13
1772	<0.002	<0.002	72	5	25	77	27
1773	<0.002	<0.002	61	5	15	47	13
1774	<0.002	0.008	60	7	16	33	9
1775	<0.002	0.089	81	18	19	34	8
1776	0.002	<0.002	37	4	22	83	16
1777	<0.002	<0.002	58	8	32	61	24
1778	<0.002	<0.002	66	4	45	50	33
1779	<0.002	<0.002	74	6	25	72	19
1780	0.002	<0.002	64	4	27	69	16
1781	<0.002	<0.002	55	5	26	80	16
1782	0.015	0.096	67	9	19	83	47
1783	<0.002	<0.002	52	5	18	67	20
1784	<0.002	0.079	53	28	115	80	46
1785	<0.002	<0.002	80	4	23	95	28
1786	<0.002	<0.002	85	4	21	85	28
1787	<0.002	<0.002	100	8	39	78	27
1788	<0.002	<0.002	33	14	38	72	132
1789	<0.002	0.060	35	8	23	99	154
1790	<0.002	0.048	32	10	29	85	69
1791	<0.002	<0.002	50	9	32	76	21
1792	<0.002	<0.002	81	7	27	92	11
1793	<0.002	<0.002	83	14	38	107	13
1794	<0.002	0.012	51	15	31	95	17
1795	<0.002	<0.002	47	14	30	75	12
1796	<0.002	0.054	63	14	48	86	10
1797	<0.002	<0.002	64	8	29	78	11
1798	<0.002	<0.002	28	4	16	83	69
1799	<0.002	<0.002	44	13	43	69	25
1800	<0.002	0.218	78	111	229	66	15
1801	<0.002	<0.002	39	6	25	63	14
1802	<0.002	0.043	34	1	17	75	90
1803	<0.002	0.038	54	8	29	65	53
1804	<0.002	0.313	112	20	39	77	17
1805	<0.002	<0.002	66	18	57	79	64
1806	<0.002	<0.002	47	7	34	78	14
1807	<0.002	0.123	55	99	186	76	7
1808	<0.002	<0.002	68	57	141	88	12
1809	<0.002	0.037	38	30	34	67	15
1810	<0.002	0.046	49	37	90	58	17

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Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1811	<0.002	0.016	50	21	59	67	55	
1812	<0.002	<0.002	38	31	46	54	18	
1813	<0.002	<0.002	48	9	25	82	26	
1814	<0.002	<0.002	57	8	26	85	23	
1815	<0.002	<0.002	41	7	20	79	89	
1816	<0.002	<0.002	62	15	41	93	69	
1817	<0.002	<0.002	50	2	18	59	87	
1818	<0.002	<0.002	69	9	23	68	28	
1819	<0.002	<0.002	70	9	17	60	15	
1820	<0.002	<0.002	53	8	16	61	29	
1821	<0.002	<0.002	79	7	19	59	21	
1822	<0.002	<0.002	99	13	19	72	28	
1823	<0.002	<0.002	77	19	21	69	13	→ 485-490Ft.

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Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1910A	0.002	0.055	23	111	745	715	5	→ 10-15 Ft
1911	<0.002	0.005	10	25	243	213	8	
1912	0.002	<0.002	10	49	403	538	10	
1913	0.004	<0.002	20	73	450	351	31	
1914	<0.002	<0.002	11	10	134	151	10	
1915	<0.002	<0.002	10	1	107	153	8	
1916	<0.002	<0.002	11	2	73	76	9	
1917	0.002	<0.002	7	3	154	112	8	
1918	<0.002	0.113	9	1	71	109	9	
1919	<0.002	0.519	12	1	85	114	10	
1920	<0.002	<0.002	5	18	81	127	5	
1921	0.002	<0.002	7	72	87	206	6	
1922	0.002	<0.002	10	33	87	209	6	
1923	0.002	0.085	37	33	259	211	8	
1924	0.002	<0.002	47	107	313	206	6	
1925	0.008	0.373	77	1754	1580	763	7	
1926	0.003	<0.002	29	311	690	313	7	
1927	0.002	0.068	23	138	290	209	5	
1928	0.002	<0.002	26	61	158	194	6	
1929	0.002	0.042	32	32	110	167	5	
1930	<0.002	<0.002	20	16	83	136	4	
1931	<0.002	0.044	68	37	83	122	6	→ 120-125 Ft.

END OF RC92-25

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Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1935	0.044	0.859	207	3270	581	>2000 .729%	5	→ 25-30 Ft
1936	0.005	0.240	60	1267	336	1216	5	
1937	0.007	0.126	39	946	199	967	6	
1938	0.002	<0.002	26	291	314	726	5	
1939	0.002	<0.002	45	374	494	822	5	
1940	0.002	<0.002	39	142	587	466	3	
1941	0.002	0.256	126	1829	486	613	5	
1942	0.006	<0.002	303	3230	527	1935	5	
1943	0.081	2.301	1688	>10000 2.22%	>10000 1.45%	>2000 2.07%	4	
1944	0.006	0.235	156	1250	869	1339	4	
1945	0.002	0.026	62	440	479	459	4	
1946	0.002	0.052	31	492	4390	306	6	
1947	0.007	0.008	24	113	285	509	5	
1948	0.002	<0.002	12	178	1397	273	5	
1949	0.002	<0.002	10	135	1916	647	7	
1950	<0.002	<0.002	11	138	1440	294	5	
1951	<0.002	<0.002	17	273	654	335	5	
1952	<0.002	<0.002	7	115	478	279	4	
1953	<0.002	<0.002	8	130	420	245	7	
1954	0.002	0.042	9	123	381	240	8	
1955	<0.002	<0.002	9	185	567	257	7	
1956	0.002	0.037	6	95	193	214	6	
1957	0.003	0.388	72	2460	4640	534	8	
1958	0.004	0.053	73	979	3650	314	7	
1959	0.002	<0.002	26	646	1117	116	9	
1960	<0.002	<0.002	29	619	1277	125	10	
1961	<0.002	<0.002	23	460	773	106	9	
1962	0.002	0.079	20	381	625	137	10	
1963	0.017	<0.002	34	1150	1974	>2000 .463%	8	
1964	0.028	<0.002	82	1079	2610	>2000 .765%	7	
1966	0.002	0.008	12	125	261	364	8	
1967	0.002	0.017	9	365	2790	504	8	
1968	0.002	0.099	16	437	548	263	7	
1969	0.010	0.228	57	1527	2730	873	4	
1970	0.084	0.331	216	2140	1870	>2000	3	
1971	0.002	0.029	82	1446	1020	1294	3	
1972	0.013	<0.002	26	1283	1720	133	2	
1973	0.002	0.142	54	786	1160	124	5	
1974	0.003	<0.002	46	750	1120	133	4	
1975	<0.002	0.007	18	83	148	105	3	
1976	0.003	<0.002	33	138	231	201	4	
1977	0.087	<0.002	332	1444	963	>2000 2.430%	3	

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Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1978	0.008	0.118	223	737	1001	>2000	.478%	3
1979	0.002	0.121	28	247	657	256		3
1980	<0.002	<0.002	25	54	157	159		3
1981	0.006	0.185	147	352	833	>2000	.196%	3
1982	0.010	0.210	102	698	2080	>2000	.399%	4
1983	0.033	<0.002	370	375	298	>2000	1.120%	3
1984	0.022	0.490	81	1063	1202	971		3
1985	0.034	0.270	99	1684	1660	1198		3
1986	0.006	0.024	33	87	373	130		3
1987	0.002	<0.002	36	154	579	235		4
1988	0.002	<0.002	31	102	168	121		3
1989	0.008	0.073	40	235	1510	384		3
1990	0.005	<0.002	10	67	126	88		3
1991	0.002	<0.002	8	13	162	100		3
1992	0.002	<0.002	3	25	104	77		3
1993	0.006	0.034	22	246	972	187		4
1994	0.016	<0.002	49	933	3270	141		8
1995	0.008	<0.002	5	136	184	97		3
1996	0.002	<0.002	5	43	129	77		3
1997	0.002	0.141	1	38	106	151		2
1998	<0.002	0.223	1	42	109	109		2
1999	<0.002	0.080	6	71	74	78		2
2000	<0.002	0.056	1	13	54	68		2
1001	0.002	0.184	2	19	52	96		2
1002	<0.002	0.055	1	13	53	88		1
1003	<0.002	0.079	2	18	67	71		3
1004	<0.002	0.020	2	17	52	87		2
1005	<0.002	0.269	1	8	42	58		2
1006	<0.002	0.129	3	36	128	96		2
1007	<0.002	0.155	1	12	42	74		2
1008	<0.002	0.137	2	15	34	86		1
1009	<0.002	0.055	1	12	29	73		2
1010	<0.002	0.071	1	13	28	70		2
1011	<0.002	0.061	3	14	61	82		2 → 405-410FT.

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Aurchem Exploration

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Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1055	0.018	0.077	117	42	591	436	5	→ 30-35 Ft.
1056	<0.002	0.147	158	89	1480	1773	4	
1057	0.015	0.145	44	297	898	1941	3	
1058	0.028	0.229	63	1327	834	>2000 · 235%	4	
1059	0.004	0.083	38	389	311	1296	2	
1060	<0.002	0.033	34	261	328	1208	3	
1061	<0.002	<0.002	16	102	332	554	2	
1062	<0.002	<0.002	21	81	354	333	3	
1063	<0.002	0.036	24	616	287	277	2	
1064	<0.002	0.073	18	114	207	335	4	
1065	<0.002	<0.002	15	62	225	365	4	
1066	<0.002	<0.002	16	58	176	149	3	
1067	<0.002	<0.002	17	55	328	312	4	
1068	<0.002	<0.002	15	55	768	214	5	
1069	<0.002	<0.002	10	77	347	192	7	
1070	<0.002	<0.002	18	44	339	165	6	
1071	<0.002	<0.002	11	64	348	131	4	
1072	0.002	0.021	10	114	416	158	16	
1073	<0.002	<0.002	6	26	102	48	6	
1074	<0.002	<0.002	6	22	271	69	4	
1075	0.003	0.041	30	509	484	1190	5	
1076	0.002	0.064	7	157	295	61	5	
1077	0.002	0.059	39	825	5660	492	11	
1078	<0.002	<0.002	7	100	266	67	7	
1079	<0.002	<0.002	6	27	177	72	4	
1080	0.017	0.322	17	2230	1630	556	3	
1081	<0.002	<0.002	6	158	295	89	3	
1082	0.005	<0.002	4	67	137	105	3	
1083	0.005	0.064	6	98	341	94	3	
1084	<0.002	0.048	8	194	702	141	4	
1085	0.002	0.129	7	132	182	105	4	
1086	0.002	<0.002	9	57	255	115	5	
1087	<0.002	0.109	9	283	543	146	5	
1088	<0.002	<0.002	7	75	334	93	4	
1089	<0.002	0.047	6	48	259	128	3	
1090	<0.002	<0.002	6	51	479	149	3	
1091	0.002	0.019	22	58	96	71	2	
1092	<0.002	0.047	5	53	277	87	1	
1093	<0.002	0.009	5	32	226	93	2	
1094	0.002	<0.002	6	46	165	115	3	
1095	0.002	0.173	6	65	174	136	2	

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Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm
1096	0.002	0.142	20	1286	2790	213	6
1097	0.007	0.687	51	2340	4780	840	2
1098	0.014	0.632	118	3270	>10000 1.89%	>2000 .825%	1
1099	0.004	0.123	44	768	2670	1604	2
1100	<0.002	<0.002	26	85	221	171	2
1101	<0.002	<0.002	14	91	179	126	1
1102	<0.002	0.016	17	61	153	130	1
1103	<0.002	<0.002	48	443	843	137	2
1104	0.002	0.042	20	142	176	96	3
1105	<0.002	<0.002	7	59	134	67	4
1106	<0.002	<0.002	6	73	146	72	3
1107	<0.002	<0.002	7	83	157	69	2
1108	<0.002	0.002	10	147	144	66	3
1109	<0.002	0.052	8	32	88	61	2
1110	<0.002	<0.002	7	19	63	67	2
1111	<0.002	<0.002	7	33	58	60	1
1112	0.002	0.012	6	28	87	71	3
1113	<0.002	<0.002	7	37	77	85	3
1114	<0.002	<0.002	6	58	80	71	2
1115	<0.002	<0.002	13	36	78	89	3
1116	0.002	<0.002	9	33	62	101	1
1117	0.002	<0.002	5	42	71	108	2
1118	0.002	<0.002	11	752	1049	250	2
1119	0.004	<0.002	21	1262	2840	1496	3
1120	0.005	0.116	43	2090	3790	>2000 .323%	3
1121	<0.002	0.019	5	114	141	109	4
1122	<0.002	0.036	6	82	133	164	3
1123	0.002	0.282	6	4580	2130	209	3
1124	0.002	0.053	7	1150	901	251	2
1125	0.006	0.128	20	2070	1690	>2000 .736%	2
1126	0.002	<0.002	5	235	383	1104	3
1127	<0.002	0.048	6	67	242	203	3
1128	0.003	0.631	15	382	590	1772	5
1129	<0.002	0.032	6	35	68	128	2
1130	0.002	0.092	6	35	60	97	3
1131	<0.002	0.008	9	22	61	92	3
1132	0.002	0.007	10	103	424	173	3
1133	0.002	<0.002	10	65	262	98	3
1134	<0.002	<0.002	8	42	104	90	3
1135	<0.002	<0.002	11	36	90	113	3

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Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1136	0.002	0.157	14	264	901	153	3	
1137	<0.002	0.023	7	51	126	141	4	
1138	<0.002	0.040	10	33	78	132	3	
1139	0.008	0.051	7	27	72	110	3	
1140	0.002	0.023	7	37	76	151	3	
1141	<0.002	<0.002	5	28	61	120	3	
1142	<0.002	0.013	4	41	70	119	3	
1143	<0.002	0.067	9	45	77	122	3	
1144	<0.002	0.007	6	56	84	109	3	
1145	0.004	0.098	10	573	451	>2000 .38%	3	
1146	<0.002	0.057	9	35	62	141	4	
1147	<0.002	<0.002	8	26	55	137	3	
1148	0.002	0.043	4	53	60	139	3	
1149	0.002	0.005	3	28	56	106	3	
1150	<0.002	0.205	3	19	60	88	3	
1151	<0.002	0.051	5	17	54	122	4	
1152	0.002	0.161	11	43	111	123	5	
1153	0.002	0.041	6	41	86	115	5	
1154	<0.002	0.031	13	31	58	99	6	
1155	<0.002	<0.002	21	48	56	98	5	
1156	<0.002	<0.002	16	48	68	94	7	
1157	<0.002	<0.002	11	61	77	75	8	
1158	<0.002	<0.002	9	76	88	86	6	
1159	0.002	0.277	9	1353	374	105	7	
1160	<0.002	<0.002	11	246	69	100	7	
1161	<0.002	<0.002	9	78	54	82	6	
1162	<0.002	0.104	9	61	73	104	4	
1163	<0.002	<0.002	9	77	92	94	4	
1164	0.002	0.187	8	74	120	132	3	
1165	<0.002	<0.002	8	21	51	79	3	
1166	0.002	<0.002	18	86	320	113	4	
1167	<0.002	<0.002	10	50	96	76	3	
1168	0.002	<0.002	12	199	260	487	3	
1169	0.002	0.055	10	182	196	139	3	
1170	0.002	0.019	16	244	207	125	3	→ 605-610 Ft.

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Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1201	<0.002	<0.002	13	39	136	192	3	→ 20-25 Ft.
1202	<0.002	0.131	16	73	180	275	3	
1203	0.002	<0.002	21	134	145	241	4	
1204	0.011	<0.002	11	83	145	218	4	
1205	0.014	<0.002	19	104	186	294	3	
1206	0.002	<0.002	24	111	208	216	4	
1207	0.002	<0.002	22	88	190	197	3	
1208	0.012	0.021	24	70	251	211	3	
1209	0.030	0.007	34	156	478	272	3	
1210	0.003	<0.002	43	392	646	388	2	
1211	0.002	<0.002	36	254	682	315	3	
1212	0.002	<0.002	46	221	1830	666	2	
1213	0.067	6.54	1484	>10000 1.78%	4270 .473%	>2000 3.170%	2	
1214	0.002	0.327	101	1353	1640	>2000 .249%	3	
1215	<0.002	<0.002	26	182	277	343	2	
1216	<0.002	<0.002	18	36	147	256	3	
1217	<0.002	0.026	23	29	163	247	3	
1218	<0.002	0.029	13	131	334	301	2	
1219	<0.002	0.018	8	79	254	402	3	
1220	<0.002	0.142	5	57	133	178	1	
1221	0.002	0.007	6	55	278	251	1	
1222	0.002	0.048	11	286	732	277	1	
1223	<0.002	0.025	7	134	522	259	1	
1224	0.005	0.193	14	923	300	315	2	
1225	0.002	0.066	17	498	724	324	1	
1226	0.002	0.168	26	1151	898	497	1	
1227	0.051	0.715	88	2560	2080	>2000 1.970%	1	
1228	0.006	0.161	39	1451	1600	1346	2	
1229	0.002	<0.002	14	393	555	388	2	
1230	0.002	0.095	13	219	401	492	2	
1231	0.005	0.447	46	2680	1520	1205	1	
1232	0.002	0.155	27	1353	1750	1452	1	
1233	0.041	2.221	534	>10000 1.22%	>10000 1.54%	>2000 2.310%	2	
1234	0.029	1.273	206	1394	910	>2000 .495%	2	
1235	0.011	0.122	38	866	711	>2000 .198%	3	→ 190-195 Ft.

END OF RC92-28

Northern Analytical Laboratories ltd.

31-Aug-92 date

Assay Certificate

Aurchem Exploration

RC92-29

Sample #	Au oz/ton	Ag oz/ton	Cu ppm	Pb ppm	Zn ppm	As ppm	Mo ppm	
1236	0.002	<0.002	18	110	183	306	2	→ 25-30 Ft.
1237	0.002	0.138	17	147	197	270	2	
1238	<0.002	0.060	13	73	140	129	1	
1239	<0.002	<0.002	11	89	149	116	2	
1240	<0.002	0.130	11	136	144	146	1	
1241	<0.002	0.025	8	32	142	215	5	
1242	<0.002	0.033	18	83	348	390	6	
1243	<0.002	0.039	7	21	231	234	6	
1244	<0.002	0.051	7	70	243	223	7	
1245	0.004	0.126	29	1006	783	546	7	
1246	<0.002	0.069	15	547	353	277	11	
1247	<0.002	0.107	11	448	557	227	8	
1248	0.002	0.178	28	24	1099	253	9	
1249	0.002	0.111	9	300	372	271	8	
1250	0.002	0.068	8	85	203	212	10	
1251	<0.002	0.044	3	21	81	182	4	
1252	<0.002	0.077	62	40	115	>2000	5	.209%
1253	0.022	0.037	43	132	90	>2000	6	.197%
1254	0.021	0.063	7	79	84	256	6	
1255	0.002	0.132	6	76	85	195	5	
1256	0.002	0.119	4	33	75	153	6	
1257	0.002	0.068	3	38	75	138	7	
1258	<0.002	<0.002	10	23	63	110	6	
1259	<0.002	<0.002	2	25	71	117	8	
1260	<0.002	0.058	12	20	71	143	7	
1261	0.142	<0.002	11	67	78	108	4	
1262	<0.002	<0.002	14	102	101	89	4	
1263	<0.002	<0.002	6	18	82	115	4	
1264	<0.002	0.029	6	120	152	114	4	
1265	<0.002	0.034	8	128	156	101	5	
1266	<0.002	0.129	5	173	110	97	5	
1267	0.008	0.353	7	1123	869	>2000	4	.876%
1268	<0.002	<0.002	4	58	82	146	5	
1269	<0.002	<0.002	3	47	131	114	7	
1270	<0.002	0.044	5	266	201	87	8	
1271	<0.002	0.002	83	515	896	527	4	
1272	0.002	0.071	9	366	377	127	3	
1273	<0.002	0.020	6	61	107	116	3	
1274	<0.002	0.032	7	131	128	89	3	
1275	<0.002	0.019	5	60	138	104	2	
1276	<0.002	0.099	7	89	106	99	2	
1277	0.002	0.135	6	71	89	102	4	
1278	<0.002	0.104	5	24	81	104	3	
1279	<0.002	<0.002	4	38	86	112	5	→ 240-245 Ft.

END OF RC92-29