

ARCHER, CATHRO

& ASSOCIATES (1981) LIMITED

CONSULTING GEOLOGICAL ENGINEERS

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SILVERQUEST RESOURCES LTD.

GEOCHEMICAL SAMPLING PROGRAM

HYLAND GOLD PROPERTY

(Piglet 1-32, Quiver 1,2,11,12,21-25,30,32,34 Claims)

EIP Designation Number EIP86-020

WATSON LAKE MINING DISTRICT

NTS 95D/12

Latitude: 60°31'

Longitude: 127°52'

OCTOBER, 1986

by

R.C. Carne, M.Sc.

W.H. Halloran, B.Sc.

Work done between July 18 and August 4, 1986



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CONCLUSIONS AND RECOMMENDATIONS

The 44 claim Hyland Gold Prospect was acquired by Silverquest Resources Ltd. in the spring of 1986 from Archer, Cathro & Associates (1981) Limited. The 1986 work program was carried out by a five-man crew which performed detailed grid soil sampling, geological mapping and prospecting over a 3.3 square kilometre area in the central part of the property.

Results of the 1986 program outlined a 4 km long gold-arsenic-bismuth soil geochemical anomaly. Much of the anomaly is associated with overburden-covered topographic lineaments thought to represent normal faults that cut poorly exposed Hadrynian to Lower Cambrian clastic sedimentary rocks with argillaceous limestone intervals. No intrusive rocks are known on the property although there is evidence from the regional geology to suggest that the area is underlain by an unroofed Cretaceous or Tertiary plutonic body.

Limited prospecting in the area of the gold geochemical anomaly has discovered a number of areas of pervasive silicification or jasperoid alteration of country rocks that are spatially associated with the topographic lineaments. Analyses of this material have returned values up to 0.53 oz/ton gold in a grab sample and 0.14 oz/ton Au over a 10 m composite chip sample from another area.

Results of preliminary exploration for gold on the Hyland Gold Prospect and published descriptions of sediment-hosted micron gold deposits of the western United States compare favourably. Unlike most of the U.S. examples, however, the Hyland Gold target is poorly exposed and heavily vegetated. An aggressive program of bulldozer trenching is warranted to evaluate the geological controls on mineralization before follow-up diamond drilling is performed.

A budget for the proposed 1987 exploration program is given below. Work will consist mainly of bulldozer trenching and sampling guided by additional geological mapping.

<u>Management Fees</u>	\$ 24,000
<u>Labour</u>	
Senior supervision for 60 days, a geologist for 8 months, a senior and a junior assistant for 4 months, a cook for 4 months and casual expediting for 3-1/2 months	89,000
<u>Bulldozer</u>	
600 hours D7E with ripper @ \$120/hr, including fuel and operator, plus \$6000 mobilization Watson Lake to property return	78,000
<u>Field Costs</u>	
Camp equipment and consumables, explosives	36,000
<u>Assays</u>	27,000
<u>Freight and Travel</u>	
Includes rental of 2 Honda 4-wheelers for property access	18,000
<u>Office, Drafting and Report Preparation</u>	16,000
<u>Fixed Wing</u>	
Camp and fuel mobilization Watson Lake to Quartz Lake	14,000
<u>Helicopter</u>	
Move fuel from lake to worksite, joint venture partner visits, support during bulldozer mobilization; 20 hrs @ \$600/hr, including fuel	12,000
<u>Assessment</u>	<u>6,000</u>
	TOTAL - <u>\$320,000</u>

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED



R.C. Carne, M.Sc.



W.H. Halloran, B.Sc.

INTRODUCTION

The 44 claim Hyland Gold Prospect was acquired by Silverquest Resources Ltd. in the spring of 1986 from Archer, Cathro & Associates (1981) Limited. The claims cover a broad area of strong gold and arsenic soil geochemical response associated with numerous silicified fracture and/or breccia zones cutting Hadrynian to Cambrian sedimentary rocks.

The 1986 field program was carried out between July 18 and August 4, 1986 by a five-man sampling crew which performed detailed grid soil sampling, geological mapping and prospecting over a 3.3 square kilometre area in the central part of the property in order to outline specific areas of interest for further work. Two thousand and one hundred soil samples were collected at 30 m intervals on 60 m line spacings. Soil samples were screened to -35 mesh and crushed to approximately -100 mesh and analyzed for gold by a Fire Assay preconcentration for Neutron Activation Analysis (FA-NAA). Every second sample was also assayed for thirty additional elements by Induced Coupled Plasma (ICP) technique. All analyses were performed by Chemex Labs Ltd., North Vancouver, B.C.

Personnel and contractors used are tabulated in Appendix III.

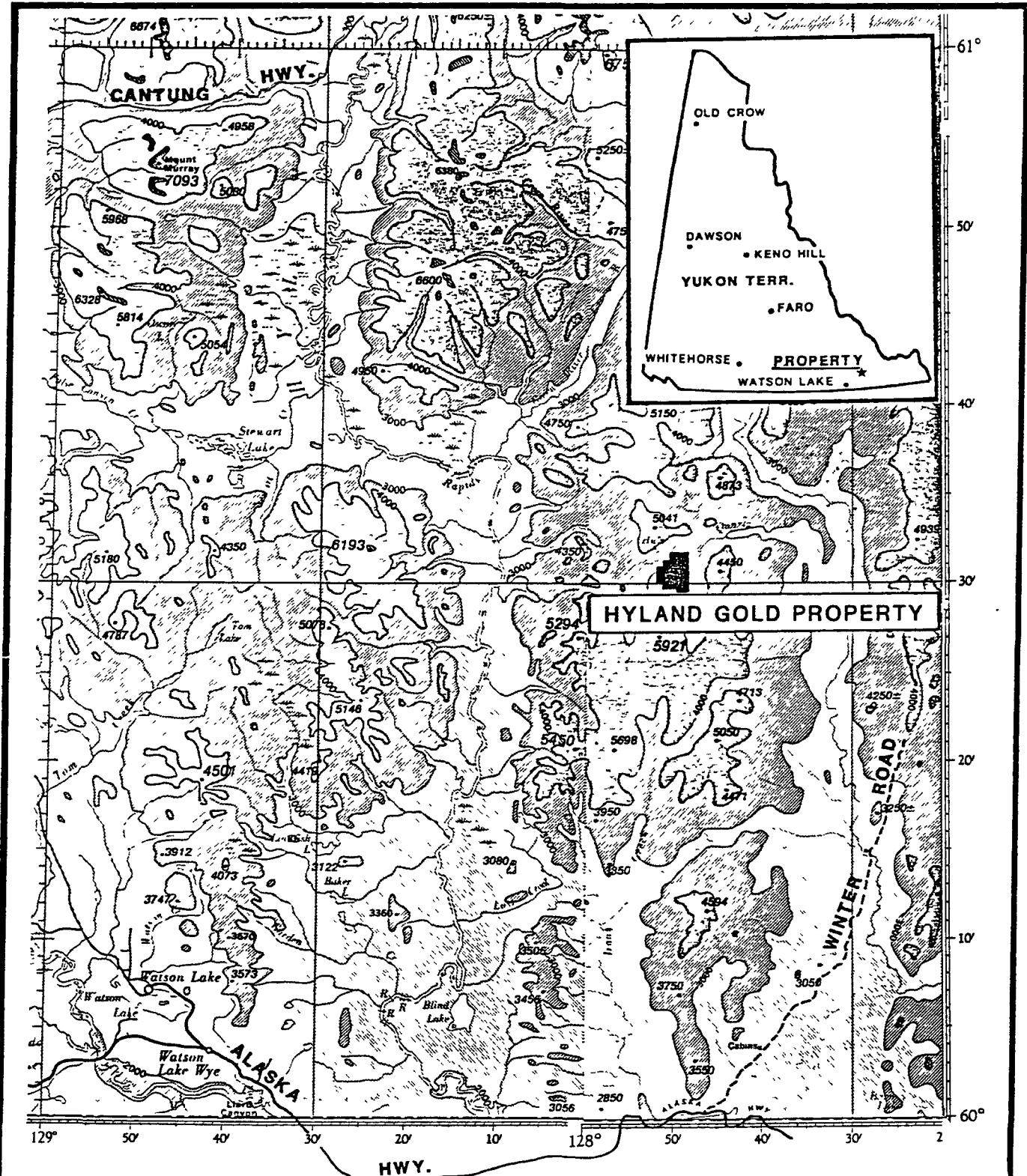
PROPERTY, LOCATION AND ACCESS

The Hyland Gold Prospect consists of 44 full size mineral claims. The claims are registered with the Watson Lake Mining Recorder as follows:

<u>Claim Name</u>	<u>Grant Numbers</u>	<u>Expiry Date*</u>
Piglet 1-32	YA70902-YA70933	March 12, 1989
Quiver 1-2	YA68429-YA68430	March 11, 1987
Quiver 11-12	YA68439-YA68440	March 11, 1987
Quiver 21-24	YA68449-YA68452	March 11, 1987
Quiver 25	YA68709	March 11, 1987
Quiver 30	YA68714	March 11, 1987
Quiver 32	YA68716	March 11, 1987
Quiver 34	YA68718	March 11, 1987

*Expiry dates listed assume acceptance of assessment credits resulting from the 1986 program.

The property is located at latitude 60°31' and longitude 127°52' on NTS map sheet 95D/12. The claim group lies along the southeast edge of Quartz (Hulse) Lake and is located about 65 km northeast of the town of Watson Lake, Yukon (Figure 1). Access in 1986 was by float-equipped, fixed-wing aircraft to a campsite on a sandy creek delta located on the south shore of the lake, just northeast of the claim block (Figure 2). A winter bulldozer road ends 30 km southeast of the property.



SILVERQUEST RESOURCES LTD.

HYLAND GOLD PROPERTY

LOCATION MAP

OCTOBER 1986 NTS:95-D-12

FIGURE: 1

HISTORY AND PREVIOUS WORK

The Quartz Lake area of southeastern Yukon has been prospected for placer gold and base metal deposits since the late 1800's when the McMillan lead, zinc, silver showing was discovered. This prospect, 5 km west of the Hyland Gold property, is presently held by Noranda and has received more or less continuous exploration including extensive drilling, since the late 1940's.

The area of the Hyland Gold Prospect was first staked as the SN property in August, 1954 by Liard River Mining Company Ltd. (a joint venture between Noranda, New Jersey Zinc and Asarco) which carried out mapping, hand trenching, soil sampling and an EM survey that year and drilled four holes about 1.5 km to the west in 1955 as part of exploration programs over a much larger area that included the adjacent McMillan deposit.

The property was restaked as the Porker 1-56 claims in July, 1973 by Hyland Joint Venture (Marietta Resources International Limited, Mitsubishi Metal Corporation and Messrs. Landon T. Clay and Harris Clay) which carried out detailed mapping, prospecting and grid soil sampling the same year. In 1974 Hyland JV conducted a gravity survey over the north part of the claims and drilled four holes totalling 303 m in the northeast part of the present property in 1975.

Kidd Creek Mines Limited fringe staked the Cuz and Quiver claims to the northeast, east and south of the Porker block in winter 1981 and spring 1982 and carried out geological and geochemical surveys in 1982.

Most of the Porker claim group expired in spring 1984 and the area was immediately restaked as the Piglet 1-32 claims by Archer, Cathro & Associates (1981) Limited who conducted a wide-spaced grid soil sampling program on the property later that year.

Twelve Quiver claims adjoining the Piglet block were acquired by Archer, Cathro in spring 1986 and incorporated into the contiguous block of 44 claims which was sold to Silverquest Resources Ltd. in April, 1986.

PHYSIOGRAPHY AND GEOMORPHOLOGY

The area is moderately rugged with elevations ranging between lake level at 3030 feet (920 m) and 4330 feet (1320 m). The property lies below treeline which locally occurs at about 4800 feet (1465 m). Vegetation ranges from mossy black spruce forest cover on wet northerly-facing slopes and thick tangles of alder and willow on wet slopes with a southerly aspect to open mixed pine and white spruce stands on dry hilltops and southwest-facing slopes.

The area has been subjected to heavy Pleistocene glaciation with local ice direction apparently from the north or northwest as determined from scour marks and distribution of glacial deposits. Most north-facing slopes are bare while south and west-facing hillsides are mantled with a variable thickness of glacial till. A prominent terrace of glaciofluvial material lies along the northwest corner of the property at about 3500 feet (1070 m) elevation. This is part of a much larger continuous deposit of similar material that rims both sides of Quartz Lake and adjoining valleys.

REGIONAL GEOLOGY

The Quartz Lake area is underlain by interbedded phyllite, quartzite, grit, quartz-feldspar pebble conglomerate and minor limestone of the Hadrynian Grit Unit and the partially correlative or slightly younger Lower Cambrian Phyllite Unit. The region has been only weakly regionally metamorphosed. Phyllitic cleavage is well developed in argillaceous units but is only incipiently developed at best in limestone and quartzite units.

This succession has been intruded by a northeast-trending belt of Mid-Cretaceous to Tertiary granodiorite, quartz-monzonite and quartz-diorite bodies which crosscut and dome the stratigraphy. The southwest end of the belt terminates northeast of the Quartz Lake area although unroofed continuations probably pass beneath the area. Just northeast of Quartz Lake, the Grit Unit and/or Phyllite Unit rocks are locally thermally metamorphosed to garnet-staurolite schist, presumably above an unroofed stock.

The McMillan deposit lies 5 km west of the Piglet claims. It was discovered in the late 1880's and has been explored intermittently to the present. Approximately one million tonnes grading 10% Zn, 5% Pb and 56 g/t Ag are indicated by the results of diamond drilling. The deposit is open-pittable and consists of both stratabound and structurally-controlled massive sulphide mineralization hosted by Hadrynian to Cambrian sedimentary rocks. A case can be made for either a syngenetic origin and therefore a Hadrynian or Cambrian age of mineralization or a later hydrothermal replacement of existing strata, perhaps related to an unroofed Tertiary intrusive body. Lead isotope and fluid inclusion data support the latter hypothesis.

PROPERTY GEOLOGY

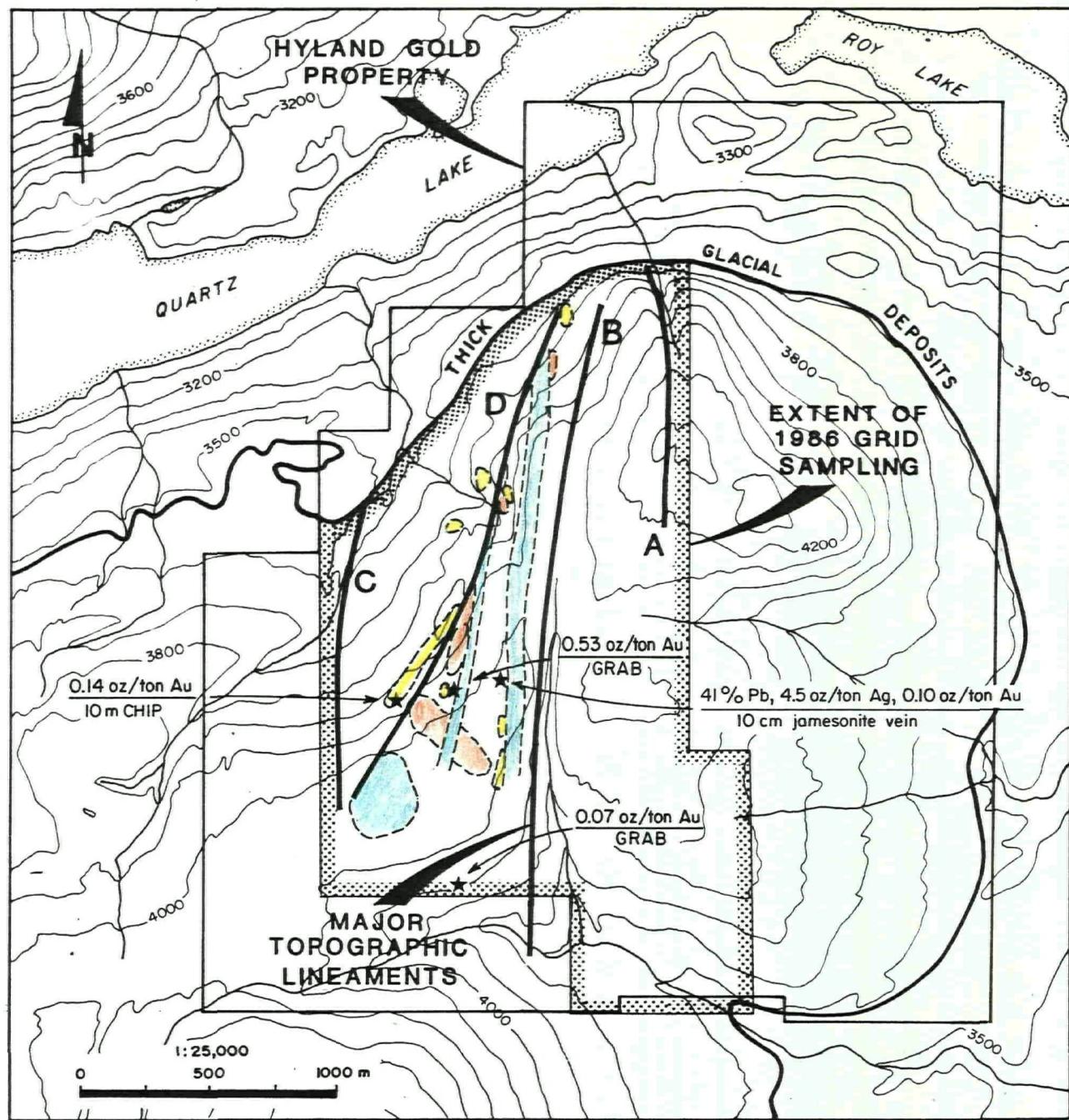
Detailed geology of the Hyland Gold property is not fully understood due to poor bedrock exposure. The property is underlain by grit, phyllite quartzite and thin argillaceous limestone units of the Hadrynian Grit Unit and the overlying Lower Cambrian Phyllite Unit. Bedding dips are flat to moderately steep. No igneous or volcanic rocks have been seen on the property.

Perhaps the most significant features of the property geology are four northerly-trending airphoto linears marked by prominent overburden-filled topographic depressions and vegetation anomalies. These probably represent steeply-dipping normal fault zones. The airphoto linears are labelled, for reference purposes, A, B, C and D on Figure 3 on the following page.

Because of the paucity of bedrock exposure, construction of a reliable stratigraphic column for the Hyland Gold property is difficult. Correlation with detailed stratigraphic studies carried out in the area by previous workers, including Archer, Cathro, GSC and DIAND geologists, yields the stratigraphic distribution given in Table I and detailed on Figure 4.

The succession as shown appears to be in correct stratigraphic sequence; that is, younging westward across normal fault zones represented by the topographic linears A to C.

Scattered occurrences of silica and siderite replacement are discussed in a following section dealing with mineralization on the property.



- [White Box] Grit, phyllite, quartzite
- [Light Blue Box] Limestone
- [Orange Box] Mn-rich siderite
- [Yellow Box] Pervasive silicification

Figure 3 : Geology

TABLE I
TABLE OF FORMATIONS

Lower Cambrian Phyllite Unit

thin bedded, grey-green buff and maroon phyllite (Cpl) with interbedded quartzite (Cqtz), dark grey limestone (Clt).

Linear C

dark grey, platy, fetid limestones (Clst,Cls); dark grey to black phyllite (Ca,Cpy,Cp), medium- to coarse-grained grey and brown quartzite (Cqt,Cq).

Linear B

partly calcareous, massive- to thick-bedded white quartzite (Cs); thin-bedded, grey to green calcareous phyllite (Cph); and massive to platy, grey to white sericite and calcareous quartzite (Cqg), with intervals of argillaceous limestone (Cl).

Linear A

Hadrynian Grit Unit

weakly foliated grey-green quartzite, grit and pebble conglomerate with kaolinized feldspar clasts (Hqz).

GEOCHEMISTRY

The entire area of the current Hyland Gold Prospect was sampled prior to 1986 by several generations of wide-spaced soil geochemical surveys. These samples are separately identified on detailed geochemical maps in the pockets. Arsenic analyses were carried out on soil samples collected in 1973-1975 from +80 mesh fractions digested in nitric-perchloric acid and analyzed by Atomic Absorption Spectrometry (AAS). These samples were collected at wide-spaced grid intervals (60 by 245 m or 200 by 800 feet) and from regional-scale soil and stream sediment traverses across the entire property. Samples splits from these were reanalyzed for gold by Fire Assay preconcentration for Neutron Activation Analysis (FA-NAA) during the spring of 1984, following recording of the Piglet 1-32 claims.

Soil sampling on the Quiver claims was carried out in 1982 at 30 m intervals along and between the old 800 foot cut lines. These were analyzed for gold by FA-NAA on -35 mesh fractions of the samples. Sample splits were later reanalyzed for arsenic, bismuth, lead, copper, tungsten and manganese by ICP (Induced Coupled Plasma) technique and for antimony using standard AAS techniques.

Soil samples collected on the Piglet claims in 1984 were screened to -35 mesh and pulverized to better than -100 mesh and analyzed by FA-NAA for gold. This procedure was used to minimize the anticipated effects of silica encapsulation of micro-sized gold in very fine detrital material. Rock samples were crushed and pulverized to better than -100 mesh and analyzed by the same method.

Detailed soil sampling was carried out in 1986 over a 3.3 square kilometre area in the central part of the Hyland Gold property in order to outline specific areas of interest for further work. Two thousand and fifty soil samples were collected at 30 m intervals on 60 m line spacings. Soil samples were screened to -35 mesh, pulverized to better than -100 mesh and analyzed for gold by FA-NAA. Every second sample also underwent 30 element analysis by the ICP technique. Fifty soil samples collected from a small grid on the north edge of the property were analyzed similarly.

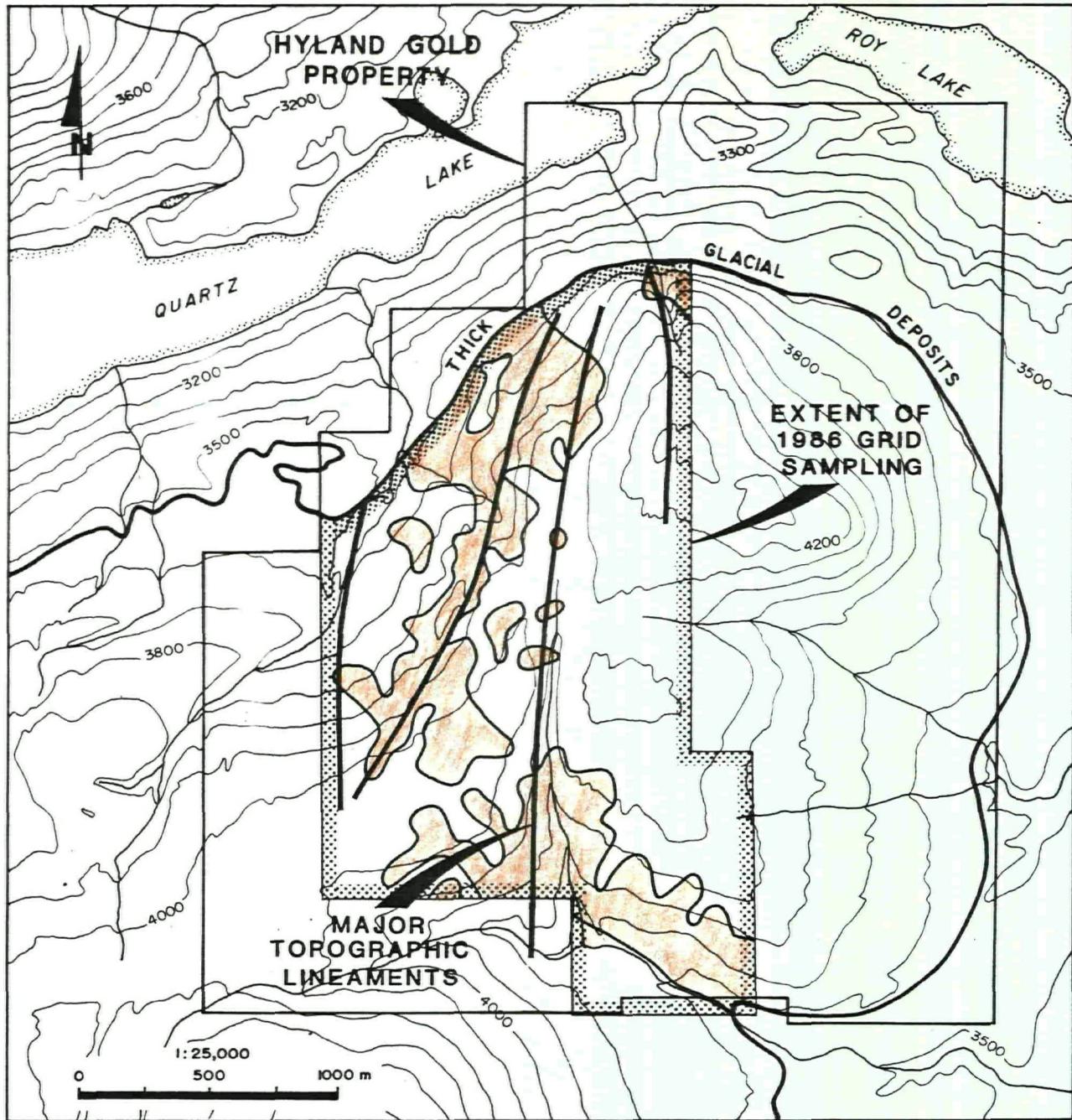
All analyses from 1975 to 1986 were performed by Chemex Labs Ltd., North Vancouver, B.C.

Summary maps for gold, arsenic, bismuth and lead distribution in soils are shown at 1:25,000 scale on following pages while 1:5,000 scale detailed distribution maps for gold, arsenic, bismuth, lead, silver, antimony, zinc and manganese are located in the pockets accompanying the report. Table II below lists geochemical variations on the 1986 soil grid for gold and important indicator elements.

TABLE II: GEOCHEMICAL VARIATION

<u>Element</u>	<u>Background</u>	<u>Threshold</u>	<u>Maximum</u>
gold	5 ppb	25 ppb	1950 ppb
arsenic	50 ppm	200 ppm	>1%
bismuth	<2 ppm	4 ppm	546 ppm
copper	15 ppm	50 ppm	309 ppm
lead	35 ppm	50 ppm	380 ppm
zinc	50 ppm	100 ppm	600 ppm
barium	150 ppm	300 ppm	1160 ppm
antimony	<10 ppm	10 ppm	70 ppm
manganese	200 ppm	600 ppm	>1%

Eight gold-bearing rock samples analyzed for mercury and tellurium showed a range of 50 to 580 ppb mercury and <0.05 to 14.5 ppm tellurium.



>25 ppb Au

Figure 5 : Gold geochemistry

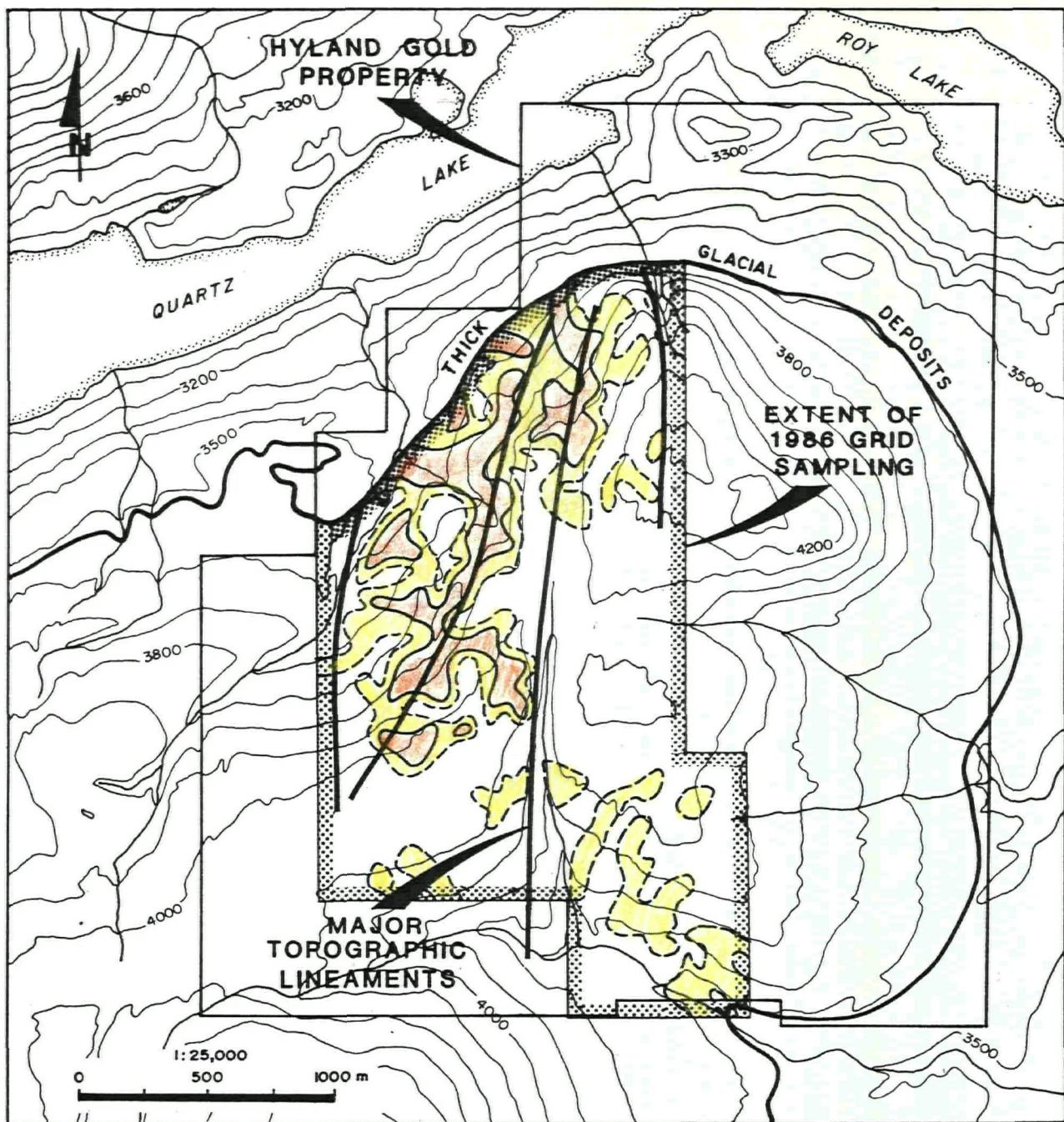
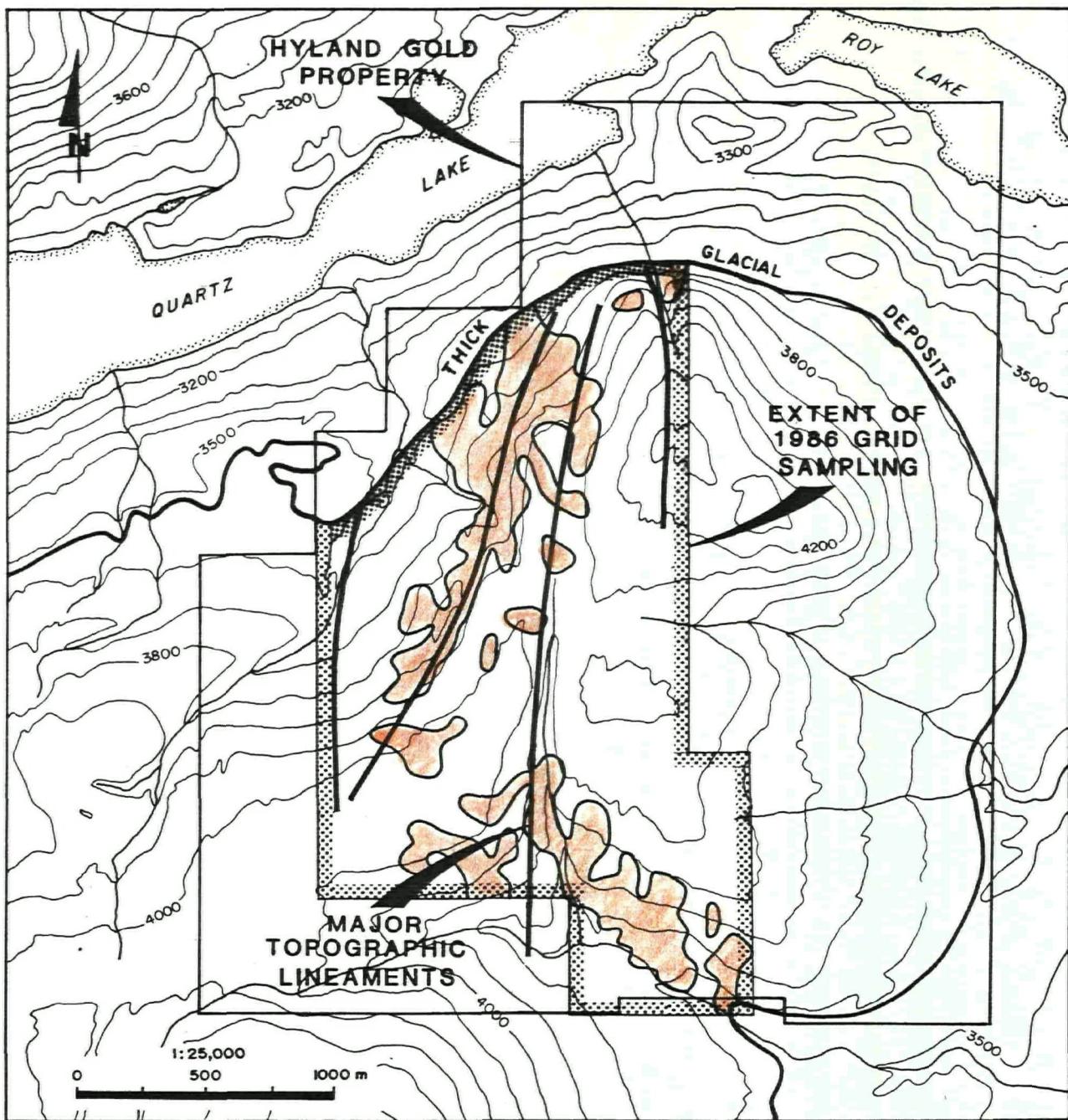


Figure 7 : Arsenic geochemistry



>4 ppm Bi

Figure 9 : Bismuth geochemistry

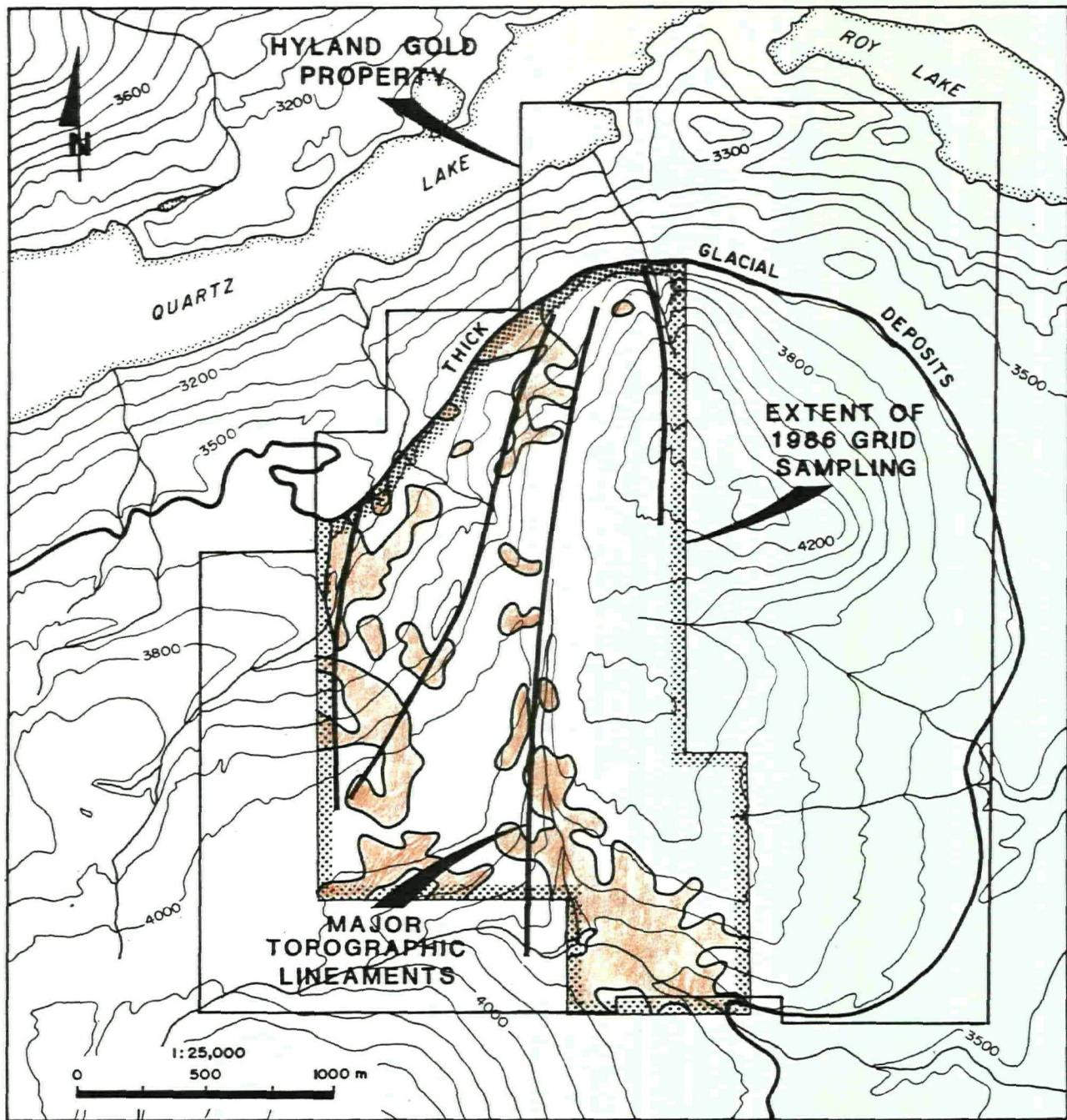


Figure 11: Lead geochemistry

Bismuth and arsenic variation bear the closest spatial relationship with gold content in soils. Anomalous values for the three elements define an arcuate 4 km long trend comprising a 2.2 km long northerly-trending northern segment and a 1.8 km long northwest-trending southern segment. Both the northern and southern parts of the anomaly are open at the extreme ends in unsampled areas with deep overburden cover. A broad, diffuse, north-trending gold-arsenic anomaly occurs along the east side of the claim block in an area outside the 1986 detailed sampling.

North Anomaly

The 500 m wide, 2.2 km long north-northeast trending North Anomaly is confined by two subparallel north-trending topographic features (Linear B and Linear C). The gold anomaly is strongest along Linear D, a north-northeast trending feature which cuts diagonally across the area defined by the two north-trending linears. Bismuth anomalies closely follow gold anomalies with strongest and most continuous values occurring along Linear D. Arsenic response follows the same trends as gold and bismuth although the anomalies tend to be more widespread. Peak values in soils along the axis of the anomaly are greater than 200 ppb Au, 1000 ppm As and 75 ppm Bi.

Antimony values are generally less than the 10 ppm lower detection limit of the ICP analytical technique used. Anomalous values (>10 ppm) cluster in isolated patches along the length of the North Anomaly with peak values to 310 ppm Sb. Silver response is weak and erratic with only localized anomalies present with individual values reaching 32.4 ppm Ag. Lead, zinc and manganese show a good inter-correlation with anomalous values clustering peripheral to the elongate gold-bismuth-arsenic-antimony-silver anomaly along Linear D.

Erratic, discontinuous gold-bismuth-arsenic-lead-zinc anomalies also occur along the main, north-trending Linears A, B and C although they are secondary in size and strength to the multi-element geochemical anomaly associated with Linear D.

South Anomaly

The South Anomaly is not completely delineated by the 1986 grid sampling program. Gold and bismuth outline an 1.8 km long, 300 m wide northwest-trending anomalous zone which is not associated with any obvious topographic feature. Arsenic values in soils from the South Anomaly are not as strong as those from the northern part of the anomalous trend. Peak values in soils along the South Anomaly exceed 100 ppb Au, 250 ppm As and 10 ppm Bi.

Antimony values are generally less than the 10 ppm lower analytical limit of the ICP analytical technique used. Scattered clusters of soil samples containing 10 ppm Sb are associated with the broader gold-bismuth anomaly although no strongly anomalous values were detected. Silver response is generally low with large areas of weakly anomalous values to 20 ppm Ag. Lead, zinc and manganese response varies from threshold to moderately anomalous values. Unlike the North Anomaly, however, the distribution of lead, zinc and manganese anomalies generally follows that of the gold-bismuth-arsenic suite.

East Anomaly

The East Anomaly was not resampled in 1986. Broad, discontinuous areas of low-order gold, arsenic, lead, zinc and manganese response resulting from the 1982 sampling program are not related to any known geological feature. Better definition of a follow-up target would probably result from a detailed soil sampling program similar to that carried out in 1986 over the North and South Anomalies.

MINERALIZATION

Four types of mineralization have been discovered to date on the Hyland Gold Prospect.

1. Scattered sulphosalt veins occur within a variety of lithologies. These are not directly associated with any of the major gold soil anomalies. A 10 cm wide jamesonite vein exposed by hand trenching near the centre of the grid assayed 41% Pb, 4.5 oz/ton Ag and 0.10 oz/ton Au. The vein occurs along a faulted contact between hanging wall limestone and phyllite in the footwall. The phyllite has zones of bleaching and pervasive silicification which contain between 100 and 600 ppb Au over a 15 m total exposed width. The hanging wall limestone is unaltered and unmineralized.
2. Float or slumped bedrock occurrences of manganeseiferous siderite are common in the area bounded by Linears B and C. Most of the siderite bodies are fairly small and apparently discontinuous. The siderite is usually coarsely crystalline and well oxidized with a spongy manganeseiferous limonite weathering rind. Unoxidized samples are often pyritic with irregular seams of arsenopyrite occasionally present. Samples of siderite carry between 25 and 650 ppb Au. Bedrock geology is too poorly understood at this point to determine whether the siderite zones are stratigraphically or structurally controlled although there is evidence to suggest formation of the bodies by replacement of limestone along fault zones.
3. A small area of transported(?) limonite gossan occurs along the south edge of the area sampled in 1986. A composite grab sample of this material assayed 0.07 oz/ton Au and 1.07 oz/ton Ag.

4. Large irregular areas of jasperoid alteration are present along the west central part of the grid. The degree of alteration ranges from weak intergranular silicification of clastic sedimentary rocks to complete replacement of limestone(?) by fine-grained silica. Pervasive silicification is generally accompanied by very finely disseminated arsenopyrite or boxworks after arsenopyrite. One grab sample of pale greenish-blue stained amorphous silica assayed 0.53 oz/ton Au and 0.01 oz/ton Ag. In a nearby area, a composite chip sample of fine-grained silica breccia cemented by pale greenish-yellow limonite assayed 0.14 oz/ton Au and 0.55 oz/ton Ag over 10 m. Both samples were taken from poorly exposed isolated outcrops that are completely oxidized with 1 to 2% boxworks after pyrite or arsenopyrite in the silica. Areas of jasperoid alteration are spatially associated with both the major central linear (Linear D) and with nearby limestone units.

Systematic geochemical spot sampling of bedrock exposures was carried out during the course of both the 1984 and 1986 work programs. All 1986 rock samples are located with accompanying analyses on Figure 17 while only well mineralized samples from previous surveys are plotted. Complete analyses of 1984 rock samples are plotted on maps submitted with the 1984 assessment report on the Piglet claims. Best gold values to date have been returned from scattered exposures of brecciated, strongly silicified country rock. These are located within the limits of the strong gold-bismuth-arsenic response that forms the axis of the North Anomaly. Prospecting for additional areas of mineralization along the anomalous trend has been frustrated by the naturally recessive nature of the brecciated gold-bearing rock coupled with the thick overburden and vegetation cover.

Geological and geochemical characteristics of the Hyland Gold Prospect compare favourably with published descriptions of sediment-hosted micron gold deposits of the western United States. Bagby and Berger (1985) recognize two deposit type subsets of which there are gold-rich and silver-rich end members. These are referred to as the jasperoidal-types and the Carlin-types. Jasperoidal-type deposits are those wherein the majority of precious metal mineralization occurs within and adjacent to fault zones and is hosted by massive silica replacement of country rocks. On the other hand, Carlin-type deposits are those where precious metal mineralization is evenly distributed in host rocks which are not always silicified. Bagby and Berger use the Preble Deposit, Nevada as the type deposit in reference to the gold-rich, jasperoidal-type of sediment-hosted precious metal occurrence. A brief comparison between the Preble Deposit and the Hyland Gold Prospect is given below in Table III.

TABLE III
COMPARISON BETWEEN THE PREBLE DEPOSIT, NEVADA
AND THE HYLAND GOLD PROSPECT*

	<u>Preble</u>	<u>Hyland Gold</u>
Host Rocks	Cambrian phyllite with interbedded limestone	Cambrian phyllite, quartzite with interbedded limestone
Igneous Rocks	altered, unmineralized felsic dyke cuts the deposit -genetic significance unknown	none seen, igneous body suspected at depth
Structure	Au mineralization controlled by high-angle faults	Au geochemical anomalies related to high-angle faults
Alteration	bleaching of phyllite; dolomitization of limestones near faults; massive jasperoid replacement of limestone and phyllite	bleaching of phyllite; sideritization of limestone(?) near faults; massive silica replacement of limestone(?)
Mineralization	associated with silicification along and within high-angle fault zones	Au geochemical anomalies associated with silicification and high-angle fault zones
Geochemistry	Au correlates with Hg, As, Sb	Au correlated with As, Bi, Hg(?), Sb(?)
Age of Mineralization	Tertiary(?)	Tertiary(?)

*source: Bagby, W.C. and Berger, B.R. (1985); Geological Characteristics of Sediment-Hosted, Disseminated Precious Metal Deposits in the Western United States; Chap. 8, in Econ. Geol. Reviews, Vol. 2, 1985.

APPENDIX I
STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Robert C. Carne, geologist, with business addresses in Whitehorse, Yukon Territory and Vancouver, British Columbia and residential address in Burnaby, British Columbia, hereby certify that:

1. I graduated from the University of British Columbia in 1974 with a B.Sc. and in 1979 with an M.Sc. majoring in Geological Sciences.
2. I am a member of the Geological Association of Canada.
3. From 1974 to the present, I have been actively engaged as a geologist in mineral exploration in British Columbia and Yukon Territory and on June 1, 1981 became a partner of Archer, Cathro & Associates (1981) Limited.
4. I have personally participated in or supervised the field work reported herein and have interpreted all data resulting from this work.



Robert C. Carne, B.Sc., M.Sc.

APPENDIX II
CERTIFICATE OF ANALYSES

*Will*

Chemex Labs Ltd.

Analytical Chemists • Geochimists • Registered Assayers

212 Brookbank Ave.
North Vancouver, B.C.
Canada V7J 2C1Phone: (604) 984-0221
Telex: 043-52597**CERTIFICATE OF ANALYSIS**

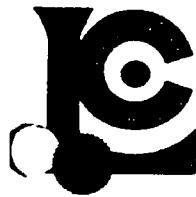
TO : ARCHER CATHRO & ASSOC. (1981) LTD.

1016 - 510 W. HASTINGS ST.
VANCOUVER, B.C.
V6B 1L8CERT. # : A8612757-001-A
INVOICE # : I8612757
DATE : 21-MAY-86
P.O. # : NONE
SILVERQUEST -PIGLET

Sample description	Prep code	Hg ppb					
1784	214	40	--	--	--	--	--
1785	214	50	--	--	--	--	--
1786	214	130	--	--	--	--	--
1788	214	390	--	--	--	--	--
1791	214	70	--	--	--	--	--
1792	214	60	--	--	--	--	--
1793	214	110	--	--	--	--	--
1794	214	50	--	--	--	--	--
1796	214	30	--	--	--	--	--
1803	214	20	--	--	--	--	--
809	214	40	--	--	--	--	--
1811	214	50	--	--	--	--	--
1812	214	50	--	--	--	--	--
1813	214	50	--	--	--	--	--
1817	214	40	--	--	--	--	--
1819	214	30	--	--	--	--	--
1821	214	30	--	--	--	--	--
1822	214	40	--	--	--	--	--
1843	214	60	--	--	--	--	--
1844	214	70	--	--	--	--	--
1845	214	110	--	--	--	--	--
2202	214	90	--	--	--	--	--
2204	214	60	--	--	--	--	--
2205	214	50	--	--	--	--	--

Certified by

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CERT. # : A8617905-001-A
INVOICE # : I8617905
DATE : 25-SEP-86
P.O. # : NONE
SQ PORKER (PIGLET)

Sample description	Prep code	Au NAA ppb					
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R 09506	203	69	--	--	--	--	--
R 09508	203	7	--	--	--	--	--
R 09510	203	15	--	--	--	--	--
R 09512	203	34	--	--	--	--	--
R 09514	203	8	--	--	--	--	--
R 09516	203	12	--	--	--	--	--
R 09518	203	20	--	--	--	--	--
R 09520	203	16	--	--	--	--	--
R 09522	203	4	--	--	--	--	--
R 09524	203	6	--	--	--	--	--
R 09526	203	15	--	--	--	--	--
R 09528	203	3	--	--	--	--	--
R 09530	203	5	--	--	--	--	--
R 09532	203	10	--	--	--	--	--
R 09534	203	1	--	--	--	--	--
R 09536	203	<1	--	--	--	--	--
R 09538	203	16	--	--	--	--	--
R 09540	203	5	--	--	--	--	--
R 09542	203	3	--	--	--	--	--
R 09544	203	7	--	--	--	--	--
R 09546	203	10	--	--	--	--	--
R 09548	203	10	--	--	--	--	--
R 09550	203	3	--	--	--	--	--
R 09552	203	1	--	--	--	--	--
R 09554	203	5	--	--	--	--	--
R 09556	203	8	--	--	--	--	--
R 09558	203	2	--	--	--	--	--
R 09560	203	31	--	--	--	--	--
R 09562	203	81	--	--	--	--	--
R 09564	203	21	--	--	--	--	--
R 09566	203	27	--	--	--	--	--
R 09568	203	606	--	--	--	--	--
R 09570	203	4	--	--	--	--	--
R 09572	203	48	--	--	--	--	--
R 09574	203	74	--	--	--	--	--
R 09576	203	19	--	--	--	--	--
R 09578	203	29	--	--	--	--	--
R 09580	203	37	--	--	--	--	--

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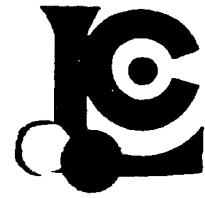
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CERT. # : A8617905-002-A
INVOICE # : I8617905
DATE : 25-SEP-86
P.O. # : NONE
SQ PORKER (PIGLET)

Sample description	Prep code	Au NAA ppb						
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R 09584	203	21	--	--	--	--	--	--
R 09586	203	10	--	--	--	--	--	--
R 09588	203	8	--	--	--	--	--	--
R 09590	203	14	--	--	--	--	--	--
R 09592	203	7	--	--	--	--	--	--
R 09594	203	15	--	--	--	--	--	--
R 09596	203	76	--	--	--	--	--	--
R 09598	203	10	--	--	--	--	--	--
R 09600	203	28	--	--	--	--	--	--
R 09602	203	31	--	--	--	--	--	--
R 09604	203	1	--	--	--	--	--	--
R 09606	203	12	--	--	--	--	--	--
09608	203	21	--	--	--	--	--	--
09610	203	<1	--	--	--	--	--	--
R 09612	203	86	--	--	--	--	--	--
R 09614	203	30	--	--	--	--	--	--
R 09616	203	10	--	--	--	--	--	--
R 09618	203	13	--	--	--	--	--	--
R 09620	203	20	C	--	--	--	--	--
R 09622	203	14	--	--	--	--	--	--
R 09624	203	8	--	--	--	--	--	--
R 09626	203	4	--	--	--	--	--	--
R 09628	203	3	--	--	--	--	--	--
R 09630	203	6	--	--	--	--	--	--
R 09632	203	26	--	--	--	--	--	--
R 09634	203	35	--	--	--	--	--	--
R 09636	203	40	--	--	--	--	--	--
R 09638	203	21	--	--	--	--	--	--
R 09640	203	34	--	--	--	--	--	--
R 09642	203	8	--	--	--	--	--	--
R 09644	203	10	--	--	--	--	--	--
R 09646	203	21	--	--	--	--	--	--
R 09648	203	59	--	--	--	--	--	--
R 09650	203	55	--	--	--	--	--	--
R 09652	203	127	--	--	--	--	--	--
R 09654	203	458	--	--	--	--	--	--
R 09656	203	109	--	--	--	--	--	--
9658	203	39	--	--	--	--	--	--
9660	203	113	--	--	--	--	--	--

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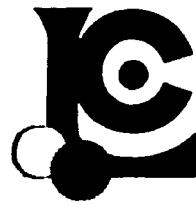
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Sample description	Prep code	Au NAA ppb						
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R 09664	203	3	--	--	--	--	--	--
R 09666	203	8	--	--	--	--	--	--
R 09668	203	3	--	--	--	--	--	--
R 09670	203	26	--	--	--	--	--	--
R 09672	203	9	--	--	--	--	--	--
R 09674	203	2	--	--	--	--	--	--
R 09676	203	15	--	--	--	--	--	--
R 09678	203	19	--	--	--	--	--	--
R 09680	203	5	--	--	--	--	--	--
R 09682	203	<1	--	--	--	--	--	--
R 09684	203	2	--	--	--	--	--	--
09686	203	7	--	--	--	--	--	--
09688	203	33	--	--	--	--	--	--
R 09690	203	16	--	--	--	--	--	--
R 09692	203	181	--	--	--	--	--	--
R 09694	203	54	--	--	--	--	--	--
R 09696	203	<1	--	--	--	--	--	--
R 09698	203	4	--	--	--	--	--	--
R 09700	203	2	--	--	--	--	--	--
R 09702	203	9	--	--	--	--	--	--
R 09704	203	2	--	--	--	--	--	--
R 09706	203	3	--	--	--	--	--	--
R 09708	203	3	--	--	--	--	--	--
R 09710	203	2	--	--	--	--	--	--
R 09712	203	1	--	--	--	--	--	--
R 09714	203	3	--	--	--	--	--	--
R 09716	203	18	--	--	--	--	--	--
R 09718	203	5	--	--	--	--	--	--
R 09720	203	5	--	--	--	--	--	--
R 09722	203	3	--	--	--	--	--	--
R 09724	203	15	--	--	--	--	--	--
R 09726	203	12	--	--	--	--	--	--
R 09728	203	7	--	--	--	--	--	--
R 09730	203	<1	--	--	--	--	--	--
R 09732	203	11	--	--	--	--	--	--
R 09734	203	69	--	--	--	--	--	--
R 09736	203	80	--	--	--	--	--	--
R 09752	203	10	--	--	--	--	--	--
R 09754	203	70	--	--	--	--	--	--

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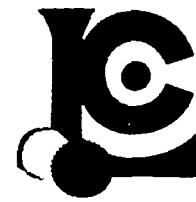
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P.O. # : NONE
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Sample description	Prep code	Au NAA ppb					
R 09756	203	31	--	--	--	--	--
R 09758	203	10	--	--	--	--	--
R 09760	203	3	--	--	--	--	--
R 09762	203	89	--	--	--	--	--
R 09764	203	53	--	--	--	--	--
R 09766	203	18	--	--	--	--	--
R 09768	203	6	--	--	--	--	--
R 09770	203	18	--	--	--	--	--
R 09772	203	8	--	--	--	--	--
R 09774	203	4	--	--	--	--	--
R 09776	203	11	--	--	--	--	--
R 09778	203	5	--	--	--	--	--
09780	203	30	--	--	--	--	--
09782	203	3	--	--	--	--	--
R 09784	203	6	--	--	--	--	--
R 09786	203	19	--	--	--	--	--
R 09788	203	14	--	--	--	--	--
R 09790	203	12	--	--	--	--	--
R 09792	203	6	--	--	--	--	--
R 09794	203	3	--	--	--	--	--
R 09796	203	5	--	--	--	--	--
R 09798	203	8	--	--	--	--	--
R 09800	203	22	--	--	--	--	--
R 09802	203	22	--	--	--	--	--
R 09804	203	7	--	--	--	--	--
R 09806	203	27	--	--	--	--	--
R 09808	203	58	--	--	--	--	--
R 09810	203	7	--	--	--	--	--
R 09812	203	2	--	--	--	--	--
R 09814	203	<1	--	--	--	--	--
R 09816	203	7	--	--	--	--	--
R 09818	203	2	--	--	--	--	--
R 09820	203	2	--	--	--	--	--
R 09822	203	2	--	--	--	--	--
R 09824	203	6	--	--	--	--	--
R 09826	203	5	--	--	--	--	--
R 09828	203	7	--	--	--	--	--
R 09830	203	10	--	--	--	--	--
D 09832	203	2	--	--	--	--	--
K 09834	203	19	--	--	--	--	--

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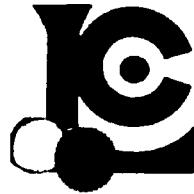
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P.O. # : NONE
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Sample description	Prep code	Au NAA ppb					
R 09836	203	4	--	--	--	--	--
R 09838	203	3	--	--	--	--	--
R 09840	203	23	--	--	--	--	--
R 09842	203	58	--	--	--	--	--
R 09844	203	46	--	--	--	--	--
R 09846	203	81	--	--	--	--	--
R 09848	203	12	--	--	--	--	--
R 09850	203	53	--	--	--	--	--
R 09852	203	136	--	--	--	--	--
R 09854	203	21	--	--	--	--	--
R 09856	203	4	--	--	--	--	--
R 09858	203	11	--	--	--	--	--
09860	203	22	--	--	--	--	--
09862	203	58	--	--	--	--	--
R 09864	203	18	--	--	--	--	--
R 09866	203	485	--	--	--	--	--
R 09868	203	60	--	--	--	--	--
R 09870	203	8	--	--	--	--	--
R 09872	203	7	--	--	--	--	--
R 09874	203	1	--	--	--	--	--
R 09876	203	5	--	--	--	--	--
R 09878	203	23	--	--	--	--	--
R 09880	203	101	--	--	--	--	--
R 09882	203	32	--	--	--	--	--
R 09884	203	3	--	--	--	--	--
R 09886	203	19	--	--	--	--	--
R 09888	203	11	--	--	--	--	--
R 09890	203	58	--	--	--	--	--
R 09892	203	107	--	--	--	--	--
R 09894	203	13	--	--	--	--	--
R 09896	203	93	--	--	--	--	--
R 09898	203	160	--	--	--	--	--
R 09900	203	12	--	--	--	--	--
R 09902	203	16	--	--	--	--	--
R 09904	203	10	--	--	--	--	--
R 09906	203	182	--	--	--	--	--
R 09908	203	289	--	--	--	--	--
R 09910	203	414	--	--	--	--	--
R 09912	203	95	--	--	--	--	--
R 09914	203	459	--	--	--	--	--

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Sample description	Prep code	Au NAA ppb					
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R 09918	203	9	--	--	--	--	--
R 09920	203	35	--	--	--	--	--
R 09922	203	26	--	--	--	--	--
R 09924	203	80	--	--	--	--	--
R 09926	203	12	--	--	--	--	--
R 09928	203	18	--	--	--	--	--
R 09930	203	65	--	--	--	--	--
R 09932	203	21	--	--	--	--	--
R 09934	203	22	--	--	--	--	--
R 09936	203	19	--	--	--	--	--
R 09938	203	81	--	--	--	--	--
09940	203	17	--	--	--	--	--
09942	203	14	--	--	--	--	--
R 09944	203	30	--	--	--	--	--
R 09946	203	8	--	--	--	--	--
R 09948	203	33	--	--	--	--	--
R 09950	203	7	--	--	--	--	--
R 09952	203	10	--	--	--	--	--
R 09954	203	11	--	--	--	--	--
R 09956	203	5	--	--	--	--	--
R 09958	203	2	--	--	--	--	--
R 09960	203	14	--	--	--	--	--
R 09962	203	72	--	--	--	--	--
R 09964	203	46	--	--	--	--	--
R 09966	203	20	--	--	--	--	--
R 09968	203	14	--	--	--	--	--
R 09970	217	100	--	--	--	--	--
R 09972	203	58	--	--	--	--	--
R 09974	203	29	--	--	--	--	--
R 09976	203	26	--	--	--	--	--
R 09978	203	46	--	--	--	--	--
R 09980	203	12	--	--	--	--	--
R 09982	203	49	--	--	--	--	--
R 09984	203	10	--	--	--	--	--
R 09986	203	15	--	--	--	--	--
R 10002	203	9	--	--	--	--	--
~ 10004	203	56	--	--	--	--	--
10006	203	53	--	--	--	--	--
K 10008	203	6	--	--	--	--	--

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SQ PORKER (PIGLET)

Sample description	Prep code	Au ppb	NAA ppb						
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R 10012	203	71	--	--	--	--	--	--	--
R 10014	203	5	--	--	--	--	--	--	--
R 10016	203	56	--	--	--	--	--	--	--
R 10018	203	132	--	--	--	--	--	--	--
R 10020	203	29	--	--	--	--	--	--	--
R 10022	203	47	--	--	--	--	--	--	--
R 10024	203	40	--	--	--	--	--	--	--
R 10026	203	19	--	--	--	--	--	--	--
R 10028	203	<1	--	--	--	--	--	--	--
R 10030	203	26	--	--	--	--	--	--	--
R 10032	203	14	--	--	--	--	--	--	--
R 10034	203	9	--	--	--	--	--	--	--
R 10036	203	20	--	--	--	--	--	--	--
R 10038	203	8	--	--	--	--	--	--	--
R 10040	203	4	--	--	--	--	--	--	--
R 10042	203	37	--	--	--	--	--	--	--
R 10044	203	16	--	--	--	--	--	--	--
R 10046	203	25	--	--	--	--	--	--	--
R 10048	203	16	--	--	--	--	--	--	--
R 10050	203	7	--	--	--	--	--	--	--
R 10052	203	6	--	--	--	--	--	--	--
R 10054	203	8	--	--	--	--	--	--	--
R 10056	203	18	--	--	--	--	--	--	--
R 10058	203	3	--	--	--	--	--	--	--
R 10060	203	7	--	--	--	--	--	--	--
R 10062	203	34	--	--	--	--	--	--	--
R 10064	203	8	--	--	--	--	--	--	--
R 10066	203	348	--	--	--	--	--	--	--
R 10068	203	4	--	--	--	--	--	--	--
R 10070	203	2	--	--	--	--	--	--	--
R 10072	203	111	--	--	--	--	--	--	--
R 10074	203	95	--	--	--	--	--	--	--
R 10076	203	38	--	--	--	--	--	--	--
R 10078	203	49	--	--	--	--	--	--	--
R 10080	203	62	--	--	--	--	--	--	--
R 10082	203	47	--	--	--	--	--	--	--
R 10084	203	15	--	--	--	--	--	--	--
R 10086	203	10	--	--	--	--	--	--	--
R 10088	203	36	--	--	--	--	--	--	--

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R 10092	203	3	--	--	--	--	--
R 10094	203	15	--	--	--	--	--
R 10096	203	4	--	--	--	--	--
R 10098	203	9	--	--	--	--	--
R 10100	203	7	--	--	--	--	--
R 10102	203	5	--	--	--	--	--
R 10104	203	21	--	--	--	--	--
R 10106	203	6	--	--	--	--	--
R 10108	203	51	--	--	--	--	--
R 10110	203	49	--	--	--	--	--
R 10112	203	74	--	--	--	--	--
10114	203	103	--	--	--	--	--
10116	203	38	--	--	--	--	--
R 10118	203	34	--	--	--	--	--
R 10120	203	52	--	--	--	--	--
R 10122	203	7	--	--	--	--	--
R 10124	203	32	--	--	--	--	--
R 10126	203	8	--	--	--	--	--
R 10128	203	4	--	--	--	--	--
R 10130	203	10	--	--	--	--	--
R 10132	203	5	--	--	--	--	--
R 10134	203	<1	--	--	--	--	--
R 10136	203	3	--	--	--	--	--
R 10138	203	2	--	--	--	--	--
R 10140	203	6	--	--	--	--	--
R 10142	203	3	--	--	--	--	--
R 10144	203	13	--	--	--	--	--
R 10146	203	6	--	--	--	--	--
R 10148	203	10	--	--	--	--	--
R 10150	203	10	--	--	--	--	--
R 10152	203	41	--	--	--	--	--
R 10154	203	52	--	--	--	--	--
R 10156	203	56	--	--	--	--	--
R 10158	203	11	--	--	--	--	--
R 10160	203	13	--	--	--	--	--
R 10162	203	24	--	--	--	--	--
10164	203	66	--	--	--	--	--
10166	203	25	--	--	--	--	--
R 10168	203	26	--	--	--	--	--

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DATE : 29-SEP-86
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Sample description	Prep code	Au ppb	NAA ppb					
R 10170	203	27	--	--	--	--	--	--
R 10172	203	12	--	--	--	--	--	--
R 10174	203	77	--	--	--	--	--	--
R 10176	203	21	--	--	--	--	--	--
R 10178	203	22	--	--	--	--	--	--
R 10182	203	11	--	--	--	--	--	--
R 10186	203	10	--	--	--	--	--	--
R 10188	203	17	--	--	--	--	--	--
R 10190	203	4	--	--	--	--	--	--
R 10192	203	19	--	--	--	--	--	--
R 10196	203	16	--	--	--	--	--	--
R 10200	203	12	--	--	--	--	--	--
10202	203	14	--	--	--	--	--	--
10206	203	7	--	--	--	--	--	--
R 10208	203	3	--	--	--	--	--	--
R 10210	203	8	--	--	--	--	--	--
R 10212	203	2	--	--	--	--	--	--
R 10216	203	<1	--	--	--	--	--	--
R 10218	203	5	--	--	--	--	--	--
R 10220	203	17	--	--	--	--	--	--
R 10222	203	18	--	--	--	--	--	--
R 10224	203	2	--	--	--	--	--	--
R 10226	203	2	--	--	--	--	--	--
R 10228	203	3	--	--	--	--	--	--
R 10232	203	4	--	--	--	--	--	--
R 10234	203	5	--	--	--	--	--	--
R 10236	203	<1	--	--	--	--	--	--
R 10238	203	<1	--	--	--	--	--	--
R 10240	203	<1	--	--	--	--	--	--
R 10242	203	3	--	--	--	--	--	--
R 10244	203	8	--	--	--	--	--	--
R 10246	203	2	--	--	--	--	--	--
R 10248	203	2	--	--	--	--	--	--
R 10250	203	15	--	--	--	--	--	--
R 10252	203	<1	--	--	--	--	--	--
R 10254	203	2	--	--	--	--	--	--
R 10256	203	5	--	--	--	--	--	--
R 10258	203	22	--	--	--	--	--	--
R 10260	203	19	--	--	--	--	--	--
R 10262	203	9	--	--	--	--	--	--

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CERT. # : A8617906-004-A
INVOICE # : I8617906
DATE : 29-SEP-86
P.O. # : NONE
SQ PORKER (PIGLET)

Sample description	Prep code	Au NAA ppb					
R 10264	203	8	--	--	--	--	--
R 10266	203	3	--	--	--	--	--
R 10268	203	<1	--	--	--	--	--
R 10270	203	1	--	--	--	--	--
R 10272	203	20	--	--	--	--	--
R 10274	203	12	--	--	--	--	--
R 10276	203	8	--	--	--	--	--
R 10278	203	<1	--	--	--	--	--
R 10280	203	<1	--	--	--	--	--
R 10282	203	6	--	--	--	--	--
R 10284	203	18	--	--	--	--	--
R 10286	203	7	--	--	--	--	--
R 10288	203	6	--	--	--	--	--
R 10290	203	15	--	--	--	--	--
R 10292	203	18	--	--	--	--	--
R 10294	203	7	--	--	--	--	--
R 10296	203	76	--	--	--	--	--
R 10298	203	3	--	--	--	--	--
R 10300	203	61	--	--	--	--	--
R 10302	203	38	--	--	--	--	--
R 10304	203	2	--	--	--	--	--
R 10306	203	48	--	--	--	--	--
R 10308	203	15	--	--	--	--	--
R 10310	203	38	--	--	--	--	--
R 10312	203	25	--	--	--	--	--
R 10314	203	4	--	--	--	--	--
R 10316	203	<1	--	--	--	--	--
R 10318	203	5	--	--	--	--	--
R 10320	203	1	--	--	--	--	--
R 10322	203	<1	--	--	--	--	--
R 10324	203	2	--	--	--	--	--
R 10326	203	<1	--	--	--	--	--
R 10328	203	3	--	--	--	--	--
R 10330	203	5	--	--	--	--	--
R 10332	203	4	--	--	--	--	--
R 10334	203	9	--	--	--	--	--
R 10336	203	7	--	--	--	--	--
R 10338	203	2	--	--	--	--	--
R 10340	203	4	--	--	--	--	--
R 10342	203	12	--	--	--	--	--

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INVOICE # : I86179C6
DATE : 29-SEP-86
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SQ PORKER (PIGLET)

Sample description	Prep code	Au ppb	NAA ppb					
R 10344	203	96	--	--	--	--	--	--
R 10348	203	6	--	--	--	--	--	--
R 10350	203	42	--	--	--	--	--	--
R 10352	203	8	--	--	--	--	--	--
R 10354	203	14	--	--	--	--	--	--
R 10356	203	26	--	--	--	--	--	--
R 10358	203	50	--	--	--	--	--	--
R 10360	203	63	--	--	--	--	--	--
R 10362	203	41	--	--	--	--	--	--
R 10364	203	4	--	--	--	--	--	--
R 10366	203	7	--	--	--	--	--	--
R 10368	203	14	--	--	--	--	--	--
10370	203	8	--	--	--	--	--	--
.. 10372	203	5	--	--	--	--	--	--
R 10374	203	<1	--	--	--	--	--	--
R 10376	203	4	--	--	--	--	--	--
R 10378	203	4	--	--	--	--	--	--
R 10380	203	4	--	--	--	--	--	--
R 10382	203	22	--	--	--	--	--	--
R 10384	203	7	--	--	--	--	--	--
R 10386	203	12	--	--	--	--	--	--
R 10388	203	<1	--	--	--	--	--	--
R 10390	203	10	--	--	--	--	--	--
R 10392	203	10	--	--	--	--	--	--
R 10394	203	47	--	--	--	--	--	--
R 10396	203	49	--	--	--	--	--	--
R 10398	203	59	--	--	--	--	--	--
R 10400	203	7	--	--	--	--	--	--
R 10402	203	3	--	--	--	--	--	--
R 10404	203	4	--	--	--	--	--	--
R 10406	203	3	--	--	--	--	--	--
R 10408	203	19	--	--	--	--	--	--
R 10410	203	6	--	--	--	--	--	--
R 10412	203	3	--	--	--	--	--	--
R 10414	203	1	--	--	--	--	--	--
R 10416	203	13	--	--	--	--	--	--
R 10418	203	28	--	--	--	--	--	--
10420	203	3	--	--	--	--	--	--
10422	203	2	--	--	--	--	--	--
R 10424	203	3	--	--	--	--	--	--

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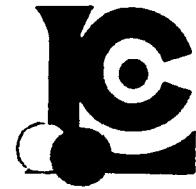
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Sample description	Prep code	Au NAA ppb						
R 10426	203	1	--	--	--	--	--	--
R 10428	203	<1	--	--	--	--	--	--
R 10430	203	3	--	--	--	--	--	--
R 10432	203	14	--	--	--	--	--	--
R 10434	203	5	--	--	--	--	--	--
R 10436	203	15	--	--	--	--	--	--
R 10438	203	41	--	--	--	--	--	--
R 10440	203	155	--	--	--	--	--	--
R 10442	203	50	--	--	--	--	--	--
R 10444	203	26	--	--	--	--	--	--
R 10446	203	36	--	--	--	--	--	--
R 10448	203	13	--	--	--	--	--	--
10450	203	156	--	--	--	--	--	--
10452	203	3	--	--	--	--	--	--
R 10454	203	2	--	--	--	--	--	--
R 10456	203	2	--	--	--	--	--	--
R 10458	203	4	--	--	--	--	--	--
R 10460	203	4	--	--	--	--	--	--
R 10462	203	42	--	--	--	--	--	--
R 10464	203	18	--	--	--	--	--	--
R 10466	203	4	--	--	--	--	--	--
R 10468	203	1	--	--	--	--	--	--
R 10470	203	<1	--	--	--	--	--	--
R 10472	203	<1	--	--	--	--	--	--
R 10474	203	3	✓	--	--	--	--	--
R 10506	203	100	--	--	--	--	--	--
R 10514	203	54	--	--	--	--	--	--
R 10516	203	22	--	--	--	--	--	--
R 10518	203	12	--	--	--	--	--	--
R 10520	203	2	--	--	--	--	--	--
R 10522	203	10	--	--	--	--	--	--
R 10524	203	1	--	--	--	--	--	--
R 10526	203	4	--	--	--	--	--	--
R 10528	203	4	--	--	--	--	--	--
R 10530	203	1	--	--	--	--	--	--
R 10532	203	20	--	--	--	--	--	--
R 10534	203	17	--	--	--	--	--	--
10536	203	29	--	--	--	--	--	--

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INVOICE # : I8617907
DATE : 29-SEP-86
P.O. # : NONE
SQ PORKER (PIGLET)

Sample description	Prep code	Au ppb	NAA ppb					
R 10538	203	2	--	--	--	--	--	--
R 10540	203	5	--	--	--	--	--	--
R 10542	203	37	--	--	--	--	--	--
R 10544	203	13	--	--	--	--	--	--
R 10546	203	<1	--	--	--	--	--	--
R 10548	203	5	--	--	--	--	--	--
R 10550	203	9	--	--	--	--	--	--
R 10552	203	16	--	--	--	--	--	--
R 10554	203	4	--	--	--	--	--	--
R 10556	203	17	--	--	--	--	--	--
R 10558	203	7	--	--	--	--	--	--
R 10560	203	25	--	--	--	--	--	--
10562	203	13	--	--	--	--	--	--
10564	203	2	--	--	--	--	--	--
R 10566	203	16	--	--	--	--	--	--
R 10568	203	<1	--	--	--	--	--	--
R 10570	203	6	--	--	--	--	--	--
R 10572	203	12	--	--	--	--	--	--
R 10574	203	11	--	--	--	--	--	--
R 10576	203	2	--	--	--	--	--	--
R 10578	203	48	--	--	--	--	--	--
R 10580	203	7	--	--	--	--	--	--
R 10582	203	232	--	--	--	--	--	--
R 10584	203	76	--	--	--	--	--	--
R 10586	203	63	--	--	--	--	--	--
R 10588	203	36	--	--	--	--	--	--
R 10590	203	4	--	--	--	--	--	--
R 10592	203	1	--	--	--	--	--	--
R 10594	203	2	--	--	--	--	--	--
R 10596	203	<1	--	--	--	--	--	--
R 10598	203	3	--	--	--	--	--	--
R 10600	203	5	--	--	--	--	--	--
R 10602	203	<1	--	--	--	--	--	--
R 10604	203	5	--	--	--	--	--	--
R 10606	203	9	--	--	--	--	--	--
R 10608	203	<1	--	--	--	--	--	--
R 10610	203	5	--	--	--	--	--	--
10612	203	<1	--	--	--	--	--	--
10614	203	1	--	--	--	--	--	--
R 10616	203	3	--	--	--	--	--	--

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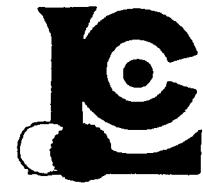
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INVOICE # : I8617907
DATE : 29-SEP-86
P.O. # : NONE
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Sample description	Prep code	Au NAA ppb						
R 10618	203	2	--	--	--	--	--	--
R 10620	203	<1	--	--	--	--	--	--
R 10622	203	1	--	--	--	--	--	--
R 10624	203	5	--	--	--	--	--	--
R 10626	203	<1	--	--	--	--	--	--
R 10628	203	1	--	--	--	--	--	--
R 10630	203	7	--	--	--	--	--	--
R 10632	203	<1	--	--	--	--	--	--
R 10634	203	24	--	--	--	--	--	--
R 10636	203	21	--	--	--	--	--	--
R 10638	203	6	--	--	--	--	--	--
R 10640	203	43	--	--	--	--	--	--
10642	203	83	--	--	--	--	--	--
10644	203	35	--	--	--	--	--	--
R 10646	203	86	--	--	--	--	--	--
R 10648	203	122	--	--	--	--	--	--
R 10650	203	38	--	--	--	--	--	--
R 10652	203	24	--	--	--	--	--	--
R 10654	203	7	--	--	--	--	--	--
R 10656	203	<1	--	--	--	--	--	--
R 10658	203	<1	--	--	--	--	--	--
R 10660	203	16	--	--	--	--	--	--
R 10662	203	4	--	--	--	--	--	--
R 10664	203	8	--	--	--	--	--	--
R 10666	203	4	--	--	--	--	--	--
R 10668	203	13	--	--	--	--	--	--
R 10670	203	4	--	--	--	--	--	--
R 10672	203	22	--	--	--	--	--	--
R 10674	203	7	--	--	--	--	--	--
R 10676	203	14	--	--	--	--	--	--
R 10678	203	6	--	--	--	--	--	--
R 10680	203	3	--	--	--	--	--	--
R 10682	203	6	--	--	--	--	--	--
R 10684	203	6	--	--	--	--	--	--
R 10686	203	9	--	--	--	--	--	--
R 10688	203	3	--	--	--	--	--	--
R 10690	203	14	--	--	--	--	--	--
10692	203	60	--	--	--	--	--	--
10694	203	64	--	--	--	--	--	--
R 10696	203	43	--	--	--	--	--	--

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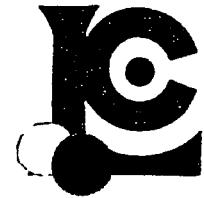
CERT. # : A8617907-003-A
INVOICE # : I8617907
DATE : 29-SEP-86
P.O. # : NONE
SQ PORKER (PIGLET)

Sample description	Prep code	Au ppb	NAA ppb					
R 10698	203	48	--	--	--	--	--	--
R 10700	203	<1	--	--	--	--	--	--
R 10702	203	6	--	--	--	--	--	--
R 10704	203	9	--	--	--	--	--	--
R 10706 < 708	203	15	--	--	--	--	--	--
R 10710	203	5	--	--	--	--	--	--
R 10712	203	<1	--	--	--	--	--	--
R 10714	203	15	--	--	--	--	--	--
R 10716	203	5	--	--	--	--	--	--
R 10718	203	14	--	--	--	--	--	--
R 10720	203	<1	--	--	--	--	--	--
R 10722	203	<1	--	--	--	--	--	--
10724	203	10	--	--	--	--	--	--
10726	203	20	--	--	--	--	--	--
R 10728	203	1	--	--	--	--	--	--
R 10730	203	<1	--	--	--	--	--	--
R 10732	203	12	--	--	--	--	--	--
R 10734	203	51	--	--	--	--	--	--
R 10736	203	42	--	--	--	--	--	--
R 10738	203	56	--	--	--	--	--	--
R 10740	203	62	--	--	--	--	--	--
R 10742	203	26	--	--	--	--	--	--
R 10744	203	6	--	--	--	--	--	--
R 10746	203	22	--	--	--	--	--	--
R 10748	203	25	--	--	--	--	--	--
R 10750	203	25	--	--	--	--	--	--
R 10752	203	4	--	--	--	--	--	--
R 10754	203	48	--	--	--	--	--	--
R 10756	203	27	--	--	--	--	--	--
R 10758	203	3	--	--	--	--	--	--
R 10760	203	48	--	--	--	--	--	--
R 10762	203	2	--	--	--	--	--	--
R 10764	203	2	--	--	--	--	--	--
R 10766	203	22	--	--	--	--	--	--
R 10768	203	115	--	--	--	--	--	--
R 10770	203	25	--	--	--	--	--	--
R 10772	203	142	--	--	--	--	--	--
10774	203	1950	--	--	--	--	--	--
10776	203	15	--	--	--	--	--	--
R 10778	203	54	--	--	--	--	--	--

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INVOICE # : I8617907
DATE : 29-SEP-86
P.O. # : NONE
SQ PORKER (PIGLET)

Sample description	Prep code	Au ppb	NAA ppb					
R 10780	203	44	--	--	--	--	--	--
R 10782	203	17	--	--	--	--	--	--
R 10784	203	813	--	--	--	--	--	--
R 10786	203	66	--	--	--	--	--	--
R 10788	203	38	--	--	--	--	--	--
R 10790	203	21	--	--	--	--	--	--
R 10792	203	<1	--	--	--	--	--	--
R 10794	203	128	--	--	--	--	--	--
R 10796	203	3	--	--	--	--	--	--
R 10798	203	52	--	--	--	--	--	--
R 10800	203	39	--	--	--	--	--	--
R 10802	203	6	--	--	--	--	--	--
10804	203	20	--	--	--	--	--	--
10806	203	61	--	--	--	--	--	--
R 10808	203	8	--	--	--	--	--	--
R 10810	203	<1	--	--	--	--	--	--
R 11002	203	65	--	--	--	--	--	--
R 11004	203	2	--	--	--	--	--	--
R 11006	203	<1	--	--	--	--	--	--
R 11008	203	<1	--	--	--	--	--	--
R 11010	203	<1	--	--	--	--	--	--
R 11012	203	<1	--	--	--	--	--	--
R 11014	203	<1	--	--	--	--	--	--
R 11016	203	6	--	--	--	--	--	--
R 11018	203	33	--	--	--	--	--	--
R 11020	203	40	--	--	--	--	--	--
R 11022	203	61	--	--	--	--	--	--
R 11024	203	27	--	--	--	--	--	--
R 11026	217	1	--	--	--	--	--	--
R 11028	217	1	--	--	--	--	--	--
R 11030	203	41	--	--	--	--	--	--
R 11034	203	5	--	--	--	--	--	--
R 11036	203	114	--	--	--	--	--	--
R 11038	203	<1	--	--	--	--	--	--
R 11042	203	2	--	--	--	--	--	--
R 11044	203	26	--	--	--	--	--	--
R 11046	203	37	--	--	--	--	--	--
R 11048	203	21	--	--	--	--	--	--
R 11050	203	5	--	--	--	--	--	--
R 11052	203	7	--	--	--	--	--	--

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CERT. # : A8617907-005-A
INVOICE # : I8617907
DATE : 29-SEP-86
P.O. # : NONE
SQ PORKER (PIGLET)

Sample description	Prep code	Au NAA ppb						
R 11054	203	8	--	--	--	--	--	--
R 11056	203	8	--	--	--	--	--	--
R 11058	203	17	--	--	--	--	--	--
R 11060	203	3	--	--	--	--	--	--
R 11062	203	17	--	--	--	--	--	--
R 11064	203	51	--	--	--	--	--	--
R 11066	203	3	--	--	--	--	--	--
R 11068	203	64	--	--	--	--	--	--
R 11070	203	66	--	--	--	--	--	--
R 11072	203	105	--	--	--	--	--	--
R 11074	203	68	--	--	--	--	--	--
R 11076	203	49	--	--	--	--	--	--
11078	203	129	--	--	--	--	--	--
11080	203	31	--	--	--	--	--	--
R 11082	203	19	--	--	--	--	--	--
R 11084	203	42	--	--	--	--	--	--
R 11086	203	49	--	--	--	--	--	--
R 11088	203	19	--	--	--	--	--	--
R 11090	203	3	--	--	--	--	--	--
R 11092	203	4	--	--	--	--	--	--
R 11094	203	7	--	--	--	--	--	--
R 11096	203	1	--	--	--	--	--	--
R 11098	203	2	--	--	--	--	--	--
R 11100	203	1	--	--	--	--	--	--
R 11102	203	4	--	--	--	--	--	--
R 11104	203	8	--	--	--	--	--	--
R 11106	203	1	--	--	--	--	--	--
R 11108	203	4	--	--	--	--	--	--
R 11110	203	3	--	--	--	--	--	--
R 11112	203	<1	--	--	--	--	--	--
R 11114	203	2	--	--	--	--	--	--
R 11116	203	6	--	--	--	--	--	--
R 11118	203	2	--	--	--	--	--	--
R 11120	203	13	--	--	--	--	--	--
R 11122	203	15	--	--	--	--	--	--
R 11124	203	25	--	--	--	--	--	--
R 11126	203	46	--	--	--	--	--	--
R 11128	203	50	--	--	--	--	--	--
R 11130	203	12	--	--	--	--	--	--
R 11134	203	4	--	--	--	--	--	--

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CERT. # : A8617907-006-A
INVOICE # : I8617907
DATE : 29-SEP-86
P.O. # : NONE
SQ PORKER (PIGLET)

Sample description	Prep code	Au ppb	NAA ppb					
R 11136	203	6	--	--	--	--	--	--
R 11138	203	67	--	--	--	--	--	--
R 11140	203	16	--	--	--	--	--	--
R 11142	203	7	--	--	--	--	--	--
R 11144	203	2	--	--	--	--	--	--
R 11146	203	3	--	--	--	--	--	--
R 11148	203	<1	--	--	--	--	--	--
R 11150	203	<1	--	--	--	--	--	--
R 11152	203	3	--	--	--	--	--	--
R 11154	203	3	--	--	--	--	--	--
R 11156	203	<1	--	--	--	--	--	--
R 11158	203	15	--	--	--	--	--	--
11160	203	22	--	--	--	--	--	--
11162	203	<1	--	--	--	--	--	--
R 11164	203	<1	--	--	--	--	--	--
R 11166	203	<1	--	--	--	--	--	--
R 11168	203	<1	--	--	--	--	--	--
R 11170	203	1	--	--	--	--	--	--
R 11172	203	<1	--	--	--	--	--	--
R 11174	203	3	--	--	--	--	--	--
R 11176	203	4	--	--	--	--	--	--
R 11178	203	<1	--	--	--	--	--	--
R 11180	203	4	--	--	--	--	--	--
R 11182	203	1	--	--	--	--	--	--
R 11184	203	<1	--	--	--	--	--	--
R 11186	203	1	--	--	--	--	--	--
R 11188	203	<1	--	--	--	--	--	--
R 11190	203	<1	--	--	--	--	--	--
R 11192	203	<1	--	--	--	--	--	--
R 11194	203	<1	--	--	--	--	--	--
R 11196	203	3	--	--	--	--	--	--
R 11198	203	2	--	--	--	--	--	--
R 11200	203	<1	--	--	--	--	--	--
R 11201	203	25	--	--	--	--	--	--
R 11203	203	9	--	--	--	--	--	--
R 11205	203	10	--	--	--	--	--	--
R 11206	203	26	--	--	--	--	--	--
11207	203	237	--	--	--	--	--	--
11209	203	65	--	--	--	--	--	--
R 11211	203	25	--	--	--	--	--	--

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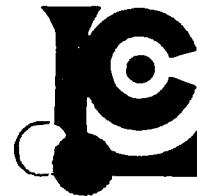
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CERT. # : A8617908-001-A
INVOICE # : I8617908
DATE : 29-SEP-86
P.O. # : NONE
SC PORKER (PIGLET)

Sample description	Prep code	Au ppb	NAA ppb					
R 11213	203	9	--	--	--	--	--	--
R 11215	203	13	--	--	--	--	--	--
R 11217	203	8	--	--	--	--	--	--
R 11219	203	18	--	--	--	--	--	--
R 11221	203	61	--	--	--	--	--	--
R 11223	203	132	--	--	--	--	--	--
R 11225	203	4	--	--	--	--	--	--
R 11226	203	8	--	--	--	--	--	--
R 11228	203	181	--	--	--	--	--	--
R 11230	203	303	--	--	--	--	--	--
R 11232	203	24	--	--	--	--	--	--
R 11234	203	23	--	--	--	--	--	--
R 11236	203	9	--	--	--	--	--	--
R 11238	203	71	--	--	--	--	--	--
R 11240	203	22	--	--	--	--	--	--
R 11242	203	119	--	--	--	--	--	--
R 11244	203	3	--	--	--	--	--	--
R 11246	203	1	--	--	--	--	--	--
R 11248	203	3	--	--	--	--	--	--
R 11250	203	58	--	--	--	--	--	--
R 11252	203	70	--	--	--	--	--	--
R 11254	203	4	--	--	--	--	--	--
R 11256	203	2	--	--	--	--	--	--
R 11258	203	7	--	--	--	--	--	--
R 11260	203	2	--	--	--	--	--	--
R 11262	203	12	--	--	--	--	--	--
R 11264	203	<1	--	--	--	--	--	--
R 11502	203	2	--	--	--	--	--	--
R 11504	203	<1	--	--	--	--	--	--
R 11506	203	<1	--	--	--	--	--	--
R 11508	203	<1	--	--	--	--	--	--
R 11510	203	2	--	--	--	--	--	--
R 11512	203	4	--	--	--	--	--	--
R 11514	203	9	--	--	--	--	--	--
R 11516	203	4	--	--	--	--	--	--
R 11518	203	3	--	--	--	--	--	--
R 11520	203	<1	--	--	--	--	--	--
R 11522	203	<1	--	--	--	--	--	--
R 11524	203	6	--	--	--	--	--	--
R 11526	203	14	--	--	--	--	--	--

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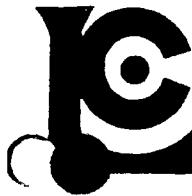
CERT. # : A8617908-002-A
INVOICE # : I8617908
DATE : 29-SEP-86
P.O. # : NONE
SC PORKER (PIGLET)

Sample description	Prep code	Au ppb	NAA					
R 11528	203	17	--	--	--	--	--	--
R 11530	203	4	--	--	--	--	--	--
R 11532	203	<1	--	--	--	--	--	--
R 11534	203	54	--	--	--	--	--	--
R 11536	203	5	--	--	--	--	--	--
R 11538	203	<1	--	--	--	--	--	--
R 11540	203	<1	--	--	--	--	--	--
R 11542	203	2	--	--	--	--	--	--
R 11544	203	<1	--	--	--	--	--	--
R 11546	203	<1	--	--	--	--	--	--
R 11548	203	<1	--	--	--	--	--	--
R 11550	203	<1	--	--	--	--	--	--
11552	203	<1	--	--	--	--	--	--
11554	203	<1	--	--	--	--	--	--
R 11556	203	<1	--	--	--	--	--	--
R 11558	203	2	--	--	--	--	--	--
R 11560	203	14	--	--	--	--	--	--
R 11562	203	64	--	--	--	--	--	--
R 11564	203	19	--	--	--	--	--	--
R 11566	203	58	--	--	--	--	--	--
R 11568	203	82	--	--	--	--	--	--
R 11570	203	5	--	--	--	--	--	--
R 11572	203	7	--	--	--	--	--	--
R 11574	203	13	--	--	--	--	--	--
R 11576	217	27	--	--	--	--	--	--
R 11578	203	10	--	--	--	--	--	--
R 11580	203	13	--	--	--	--	--	--
R 11582	203	57	--	--	--	--	--	--
R 11584	203	10	--	--	--	--	--	--
R 11586	203	13	--	--	--	--	--	--
R 11588	203	104	--	--	--	--	--	--
R 11590	203	8	--	--	--	--	--	--
R 11592	203	11	--	--	--	--	--	--
R 11594	217	28	--	--	--	--	--	--
R 11596	203	4	--	--	--	--	--	--
R 11598	203	12	--	--	--	--	--	--
R 11600	203	12	--	--	--	--	--	--
R 11602	203	5	--	--	--	--	--	--
11604	203	27	--	--	--	--	--	--
R 11606	203	80	--	--	--	--	--	--

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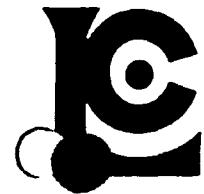
CERT. # : A8617908-003-A
INVOICE # : I8617908
DATE : 29-SEP-86
P.O. # : NONE
SQ PORKER (PIGLET)

Sample description	Prep code	Au NAA	ppb						
R 11608	203	107	--	--	--	--	--	--	--
R 11610	203	234	--	--	--	--	--	--	--
R 11612	203	72	--	--	--	--	--	--	--
R 11614	203	14	--	--	--	--	--	--	--
R 11616	203	25	--	--	--	--	--	--	--
R 11618	203	4	--	--	--	--	--	--	--
R 11620	203	6	--	--	--	--	--	--	--
R 11622	203	7	--	--	--	--	--	--	--
R 11624	203	16	--	--	--	--	--	--	--
R 11626	203	61	--	--	--	--	--	--	--
R 11628	203	7	--	--	--	--	--	--	--
R 11630	203	3	--	--	--	--	--	--	--
11632	203	15	--	--	--	--	--	--	--
11634	203	8	--	--	--	--	--	--	--
R 11636	203	11	--	--	--	--	--	--	--
R 11638	203	11	--	--	--	--	--	--	--
R 11640	203	22	--	--	--	--	--	--	--
R 11642	203	7	--	--	--	--	--	--	--
R 11644	203	28	--	--	--	--	--	--	--
R 11646	203	7	--	--	--	--	--	--	--
R 11648	203	15	--	--	--	--	--	--	--
R 11650	203	14	--	--	--	--	--	--	--
R 11652	203	249	--	--	--	--	--	--	--
R 11654	203	70	--	--	--	--	--	--	--
R 11656	203	28	--	--	--	--	--	--	--
R 11658	203	16	--	--	--	--	--	--	--
R 11660	203	10	--	--	--	--	--	--	--
R 11662	203	111	--	--	--	--	--	--	--
R 11664	203	209	--	--	--	--	--	--	--
R 11666	203	37	--	--	--	--	--	--	--
R 11668	203	12	--	--	--	--	--	--	--
R 11670	203	266	--	--	--	--	--	--	--
R 11672	203	76	--	--	--	--	--	--	--
R 11674	203	74	--	--	--	--	--	--	--
R 11676	203	4	--	--	--	--	--	--	--
R 11678	203	10	--	--	--	--	--	--	--
R 11682	203	14	--	--	--	--	--	--	--
R 11684	203	5	--	--	--	--	--	--	--
11686	203	300	--	--	--	--	--	--	--
R 11688	203	119	--	--	--	--	--	--	--

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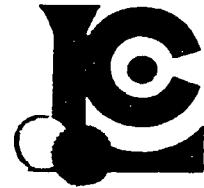
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Sample description	Prep code	Au NAA ppb					
R 11690	203	6	--	--	--	--	--
R 11692	203	5	--	--	--	--	--
R 11694	203	42	--	--	--	--	--
R 11698	203	5	--	--	--	--	--
R 11700	203	3	--	--	--	--	--
R 11702	203	10	--	--	--	--	--
R 11704	203	7	--	--	--	--	--
R 11706	203	26	--	--	--	--	--
R 11708	203	7	--	--	--	--	--
R 11710	203	1	--	--	--	--	--
R 11712	203	80	--	--	--	--	--
R 11714	203	49	--	--	--	--	--
11716	203	63	--	--	--	--	--
11720	203	26	--	--	--	--	--
R 11722	203	8	--	--	--	--	--
R 11724	203	1	--	--	--	--	--
R 11726	203	1	--	--	--	--	--
R 11728	203	1	--	--	--	--	--
R 11730	203	5	--	--	--	--	--
R 11732	203	16	--	--	--	--	--
R 11734	203	4	--	--	--	--	--
R 11736	203	3	--	--	--	--	--
R 11738	203	20	--	--	--	--	--
R 11740	203	16	--	--	--	--	--
R 11742	203	10	--	--	--	--	--
R 11744	203	12	--	--	--	--	--
R 11746	203	3	--	--	--	--	--
R 11748	203	8	--	--	--	--	--
R 11750	203	43	--	--	--	--	--
R 11752	203	29	--	--	--	--	--
R 11754	203	26	--	--	--	--	--
R 11756	203	6	--	--	--	--	--
R 11758	203	2	--	--	--	--	--
R 11760	203	73	--	--	--	--	--
R 11762	203	34	--	--	--	--	--
R 11764	203	41	--	--	--	--	--
R 11766	203	71	--	--	--	--	--
R 11768	203	36	--	--	--	--	--
11776	203	16	--	--	--	--	--
R 11778	203	9	--	--	--	--	--

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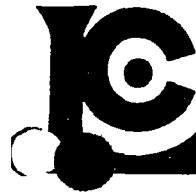
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Sample description	Prep code	Au NAA ppb						
R 11780	203	9	--	--	--	--	--	--
R 11784	203	54	--	--	--	--	--	--
R 11786	203	34	--	--	--	--	--	--
R 11788	203	46	--	--	--	--	--	--
R 11790	203	45	--	--	--	--	--	--
R 11792	203	22	--	--	--	--	--	--
R 11794	203	52	--	--	--	--	--	--
R 11796	203	72	--	--	--	--	--	--
R 11798	203	12	--	--	--	--	--	--
R 11800	203	14	--	--	--	--	--	--
R 11802	203	8	--	--	--	--	--	--
R 11804	203	9	--	--	--	--	--	--
11806	203	3	--	--	--	--	--	--
11808	203	1	--	--	--	--	--	--
R 11812	203	8	--	--	--	--	--	--
R 11820	203	12	--	--	--	--	--	--
R 11822	203	2	--	--	--	--	--	--
R 11824	203	11	--	--	--	--	--	--
R 11826	203	10	--	--	--	--	--	--
R 11828	203	13	--	--	--	--	--	--
R 11832	203	18	--	--	--	--	--	--
R 11836	217	8	--	--	--	--	--	--
R 11838	203	4	--	--	--	--	--	--
R 11840	203	<1	--	--	--	--	--	--
R 11842	203	3	--	--	--	--	--	--
R 11844	203	5	--	--	--	--	--	--
R 11846	203	<1	--	--	--	--	--	--
R 11848	203	<1	--	--	--	--	--	--
R 11850	203	6	--	--	--	--	--	--
R 11852	203	7	--	--	--	--	--	--
R 11854	203	8	--	--	--	--	--	--
R 11856	203	15	--	--	--	--	--	--
R 11858	203	2	--	--	--	--	--	--
R 11860	203	<1	--	--	--	--	--	--
R 11862	203	169	--	--	--	--	--	--
R 11864	203	16	--	--	--	--	--	--
R 11866	203	22	--	--	--	--	--	--
R 11868	203	6	--	--	--	--	--	--
11870	203	4	--	--	--	--	--	--
R 11872	203	15	--	--	--	--	--	--

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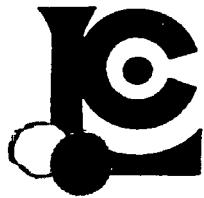
TO : ARCHER CATHRO & ASSOC. (1981) LTD.

1016 - 510 W. HASTINGS ST.
VANCOUVER, B.C.
V6B 1L8

CERT. # : A8617908-006-A
INVOICE # : I8617908
DATE : 29-SEP-86
P.O. # : NONE
SG PORKER (PIGLET)

Sample description	Prep code	Au NAA ppt					
R 11874	203	16	--	--	--	--	--
R 11876	203	<1	--	--	--	--	--
R 11878	203	<1	--	--	--	--	--
R 11880	203	6	--	--	--	--	--
R 11882	203	9	--	--	--	--	--
R 11884	203	8	--	--	--	--	--
R 11886	203	<1	--	--	--	--	--
R 11888	203	<1	--	--	--	--	--
R 11890	203	<1	--	--	--	--	--
R 11894	203	6	--	--	--	--	--
R 11898	203	10	--	--	--	--	--
R 11900	203	17	--	--	--	--	--
11906	203	132	--	--	--	--	--
11908	203	31	--	--	--	--	--
R 11910	203	43	--	--	--	--	--
R 11912	203	180	--	--	--	--	--
R 11914	203	58	--	--	--	--	--
R 11916	203	6	--	--	--	--	--
R 11918	203	21	--	--	--	--	--
R 11922	203	21	--	--	--	--	--
R 11924	203	10	--	--	--	--	--
R 11926	203	<1	--	--	--	--	--
R 11928	203	54	--	--	--	--	--
R 11930	203	2	--	--	--	--	--
R 11932	203	3	--	--	--	--	--
R 11934	203	<1	--	--	--	--	--
R 11936	203	3	--	--	--	--	--
R 11938	203	25	--	--	--	--	--
R 11940	203	4	--	--	--	--	--
R 11942	203	2	--	--	--	--	--
R 11944	203	4	--	--	--	--	--
R 11946	203	9	--	--	--	--	--
R 11948	203	1	--	--	--	--	--
R 11950	203	7	--	--	--	--	--
R 11952	203	12	--	--	--	--	--
R 11954	203	9	--	--	--	--	--
R 11956	203	4	--	--	--	--	--
R 11958	203	3	--	--	--	--	--
11960	203	<1	--	--	--	--	--
R 11962	203	1	--	--	--	--	--

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VANCOUVER, B.C.
V6B 1L8

CERT. # : A8617909-001-A
INVOICE # : I8617909
DATE : 25-SEP-86
P.O. # : NONE
SQ PORKER (PIGLET)

Sample description	Prep code	Au NAA ppb					
R 11964	203	5	--	--	--	--	--
R 11968	203	34	--	--	--	--	--
R 11970	203	3	--	--	--	--	--
R 11972	203	3	--	--	--	--	--
R 11974	203	1	--	--	--	--	--
R 11976	203	<1	--	--	--	--	--
R 11978	203	3	--	--	--	--	--
R 11980	203	8	--	--	--	--	--
R 11982	203	29	--	--	--	--	--
R 11984	203	1	--	--	--	--	--
R 11986	203	<1	--	--	--	--	--
R 11988	203	5	--	--	--	--	--
11990	203	5	--	--	--	--	--
11992	203	13	--	--	--	--	--
R 11994	203	6	--	--	--	--	--
R 11996	203	433	--	--	--	--	--
R 11998	203	9	--	--	--	--	--
R 12000	203	2	--	--	--	--	--
R 12052	203	7	--	--	--	--	--
R 12056	203	42	--	--	--	--	--
R 12058	203	34	--	--	--	--	--
R 12062	203	59	--	--	--	--	--
R 12064	203	98	--	--	--	--	--
R 12068	203	133	--	--	--	--	--
R 12070	203	31	--	--	--	--	--
R 12072	203	10	--	--	--	--	--
R 12074	203	5	--	--	--	--	--
R 12080	203	4	--	--	--	--	--
R 12082	203	5	--	--	--	--	--
R 12084	203	9	--	--	--	--	--
R 12088	203	<1	--	--	--	--	--
R 12092	203	34	--	--	--	--	--
R 12094	203	20	--	--	--	--	--
R 12096	203	48	--	--	--	--	--
R 12098	203	<1	--	--	--	--	--
R 12100	203	<1	--	--	--	--	--

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CERT. # : A8617244-001-A
INVOICE # : I8617244
DATE : 16-SEP-86
P.O. # : NONE
SQ

PIGLET
Jamesonite

Sample description	Prep code	Pb %	Ag FA oz/T	Au FA oz/T			
R 12024	207	40.80	4.52	0.104	--	--	--

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.....
W. Montanari
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CERT. # : A8617934-001-A
INVOICE # : I8617934
DATE : 24-SEP-86
P.O. # : NONE
SQ POKER (PIGLET)

Sample description	Prep code	Au NAA					
		ppb					
P 12060	205	155	--	--	--	--	--

L-90E-98N rock chips in soil

12060

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BOX 4127
3125 THIRD AVE.
WHITEHORSE, Y.T.
Y1A 3S9

CERT. # : A8616485-001-A
INVOICE # : I8616485
DATE : 24-AUG-86
P.O. # : NONE
SQ-PIGLET

Sample description	Prep code	Au NAA ppb	---	---	---	---	---	---	Glucury
12002	205	86	--	--	--	--	--	--	Cinked
12003	205	56	--	--	--	--	--	--	Qte ucin
12006	205	7	--	--	--	--	--	--	Lim
12008	205	2370	--	--	--	--	--	--	gto-pydcn
12009	205	278	--	--	--	--	--	--	Arg
12010	205	59	--	--	--	--	--	--	Bxs.1 Qz.1
12012	205	19	--	--	--	--	--	--	11" "11"
12013	205	19	--	--	--	--	--	--	Bx. qz.1
12016	205	114	--	--	--	--	--	--	orite
12023	205	33	--	--	--	--	--	--	

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CERT. # : A8618151-001-A
INVOICE # : I8618151
DATE : 22-SEP-86
P.O. # : NONE
SQ-PIGLET

Field

Sample description	Prep code	Hg ppb	Te ppm				
R 10812	214	80	<0.05	--	--	--	71. Channel
R 10816	214	70	0.50	--	--	--	Jan 4th.
R 10820	214	50	0.05	--	--	--	II.
R 10821	214	320	14.50	--	--	--	IT.
R 12103	214	70	0.55	--	--	--	-- BY
R 12104	214	170	2.85	--	--	--	-- BX
R 12114	214	80	<0.05	--	--	--	-- ZUSSON
R 12116	214	580	<0.05	--	--	--	-- JONES

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CERT. #: A8617245-001-A
INVOICE #: I8617245
DATE: 10-SEP-86
P.O. #: NONE
SQ *Proterozoic*
Tarnacite

Semi quantitative multi element ICP analysis

Nitric-Aqua-Regia digestion of 0.5 gm of material followed by ICP analysis. Since this digestion is incomplete for many minerals, values reported for Al, Sb, Ba, Be, Ca, Cr, Ga, La, Mg, K, Na, Sr, Ti, Tl, W and V can only be considered as semi-quantitative.

COMMENTS :

Sample description	Al	Ag	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La	Mg	Mn	No	Na	Ni	P	Pb	Sb	Sr	Tl	Tl	U	V	W	Zn
	Z	ppm	ppm	ppm	ppm	ppm	Z	ppm	ppm	ppm	ppm	Z	ppm	Z	ppm	ppm	Z	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
R12024	0.07	140.0	1340	20	<0.5	3302	0.02	4.0	1	5	1546	1.26	<10	0.03	<10	0.01	66	7	<0.01	7	130	>9999	>9999	77	<0.01	<10	1	<10	98	--

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3125 THIRD AVE.
WHITEHORSE, Y.T.
Y1A 3S9

CERT. #: A8616482-003-A
INVOICE #: IS616482
DATE : 28-AUG-86
P.O. #: NONE
SQ PORKER (PIGLET)

Semi quantitative multi element ICP analysis

Nitric-Aqua-Regia digestion of 0.5 gm of material followed by ICP analysis. Since this digestion is incomplete for many minerals, values reported for Al, Sb, Ba, Be, Ca, Cr, Ga, La, Mg, K, Na, Sr, Ti, Ti, W and V can only be considered as semi-quantitative.

COMMENTS :

Sample description	Au	Nm	Al	Ag	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	SD	Sr	Ti	Tl	U	V	W	Zn
	ppb	I	ppb	ppb	ppb	ppb	ppb	Z	ppm	ppb	ppm	ppm	ppm	I	ppb	Z	ppb	ppb	ppb	ppb	I	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	
R-11655	35	1.62	0.2	40	100	<0.5	C2	0.07	<0.5	4	57	8	2.95	<10	0.10	20	0.36	155	1	0.01	15	250	14	<10	8	0.05	<10	C10	49	C10	62	-
R-11657	32	1.25	0.2	200	150	<0.5	C2	0.19	<0.5	10	68	22	2.96	<10	0.13	30	0.35	703	C1	0.01	28	400	26	<10	17	0.02	<10	C10	30	<10	74	-
R-11659	1	1.65	0.2	40	70	<0.5	C2	0.05	<0.5	3	49	7	3.20	<10	0.06	20	0.21	372	C1	0.01	11	210	18	<10	8	0.07	<10	C10	61	<10	60	-
R-11661	25	1.17	0.2	180	120	<0.5	C2	0.05	<0.5	6	74	20	11.03	<10	0.10	20	0.12	8518	C1	0.01	16	430	20	<10	11	0.03	<10	C10	32	<10	70	-
R-11663	213	0.79	0.2	450	30	<0.5	C2	0.50	<0.5	12	31	119	27.88	10	0.06	20	0.19	9999	C1	0.01	43	710	38	<10	55	<0.01	<10	C10	1	<10	104	-
R-11665	12	0.35	0.2	190	40	<0.5	2	0.04	<0.5	1	92	18	2.52	<10	0.11	20	0.03	299	C1	0.08	5	210	4	<10	7	0.01	<10	C10	13	C10	36	-
R-11667	16	0.41	0.2	120	50	<0.5	10	0.17	<0.5	6	115	18	3.31	<10	0.14	30	0.03	570	C1	0.01	20	300	10	<10	11	0.01	<10	C10	11	C10	45	-
R-11669	1730	0.37	1.0	4370	40	<0.5	72	0.02	5.5	C1	33	372	18.05	<10	0.11	10	0.04	998	C1	0.01	17	680	32	<10	20	<0.01	<10	C10	C1	<10	44	-
R-11671	94	1.33	0.2	530	110	<0.5	10	0.08	<0.5	4	57	16	2.67	<10	0.09	20	0.34	146	C1	0.01	15	460	20	<10	12	0.04	<10	C10	39	<10	60	-
R-11673	112	1.12	0.8	1270	70	<0.5	16	0.03	1.0	5	88	31	4.37	<10	0.19	40	0.11	176	C1	0.01	16	240	98	10	15	<0.01	<10	C10	18	C10	76	-
R-11675	6	1.60	0.2	140	120	<0.5	C2	0.11	<0.5	3	46	21	2.51	<10	0.10	20	0.32	123	C1	0.01	13	450	16	<10	11	0.04	<10	C10	44	C10	52	-
R-11677	75	1.39	0.2	2070	160	<0.5	48	0.06	2.0	6	56	164	6.56	<10	0.18	20	0.16	367	C1	0.01	21	680	38	<10	265	0.01	<10	C10	24	C10	68	-
R-11679	5	1.43	0.2	110	100	<0.5	C2	0.06	<0.5	4	45	19	4.45	<10	0.08	20	0.25	235	C1	0.01	13	680	18	<10	9	0.05	<10	C10	56	<10	80	-
R-11681	1	0.72	0.2	200	90	<0.5	2	0.10	<0.5	4	87	29	2.95	<10	0.29	30	0.06	260	C1	0.04	11	500	24	<10	12	0.02	<10	C10	32	C10	70	-
R-11683	1	0.78	0.2	330	190	<0.5	2	0.12	<0.5	9	64	91	3.04	<10	0.12	10	0.08	988	C1	0.08	15	370	16	<10	10	0.03	<10	C10	25	<10	68	-
R-11685	23	1.64	0.2	1430	80	<0.5	12	0.06	1.0	3	48	194	8.98	<10	0.08	20	0.16	152	C1	0.01	15	510	14	7	0.07	<10	C10	53	C10	50	-	
R-11687	250	0.56	0.2	810	90	<0.5	36	0.06	0.5	1	113	103	3.02	<10	0.26	40	0.03	147	C1	0.01	8	400	24	<10	9	0.01	<10	C10	16	C10	44	-
R-11689	274	0.64	0.2	5360	140	<0.5	506	0.10	7.5	1	55	17	2.32	<10	0.17	30	0.05	226	C1	0.02	5	470	160	20	13	0.01	<10	C10	14	C10	60	-
R-11691	10	1.59	0.2	280	130	<0.5	6	0.07	<0.5	4	48	11	2.81	<10	0.10	20	0.33	171	C1	0.01	16	230	20	<10	8	0.04	<10	C10	45	C10	64	-
R-11693	51	0.78	0.2	2060	140	<0.5	84	0.01	2.5	C1	53	13	2.00	<10	0.31	30	0.03	45	C1	0.01	4	210	34	<10	23	<0.01	<10	C10	13	C10	28	-
R-11695	85	0.92	0.2	1190	150	<0.5	72	0.03	2.5	2	42	21	3.27	<10	0.20	30	0.08	109	C1	0.01	6	560	48	<10	21	0.02	<10	C10	28	C10	46	-
R-11697	1	1.01	0.2	110	80	<0.5	C2	0.22	<0.5	5	56	19	3.18	<10	0.12	30	0.10	225	C1	0.02	16	260	36	<10	15	0.01	<10	C10	31	C10	54	-
R-11699	6	1.27	1.2	100	190	<0.5	2	0.70	0.5	5	52	25	2.97	<10	0.13	40	0.27	559	C1	0.01	19	550	114	<10	33	0.03	<10	C10	36	<10	130	-
R-11701	3	1.32	0.2	20	170	<0.5	C2	0.28	<0.5	5	51	14	2.41	<10	0.17	40	0.22	194	C1	0.01	17	320	36	<10	15	0.02	<10	C10	34	C10	84	-
R-11703	11	0.85	0.2	40	160	<0.5	2	1.63	<0.5	5	39	24	2.54	<10	0.12	20	0.19	533	C1	0.01	18	660	50	<10	47	<0.01	<10	C10	14	C10	88	-
R-11705	29	1.43	1.0	90	240	<0.5	2	2.92	<0.5	11	70	44	3.11	<10	0.33	20	0.45	502	C1	0.01	28	540	128	<10	91	<0.01	<10	C10	26	C10	106	-
R-11707	49	1.09	0.6	150	160	<0.5	12	1.13	<0.5	5	44	27	3.59	<10	0.18	30	0.20	412	C1	0.01	15	490	96	<10	43	<0.01	<10	C10	18	C10	90	-
R-11709	6	1.25	0.2	70	80	<0.5	2	0.50	<0.5	11	89	27	3.82	<10	0.26	50	0.44	778	C1	0.01	24	710	42	<10	27	<0.01	<10	C10	9	C10	140	-
R-11711	58	1.30	0.4	80	100	<0.5	2	0.43	<0.5	25	44	68	6.17	<10	0.18	50	0.41	749	C1	0.01	61	820	98	<10	32	<0.01	<10	C10	12	C10	146	-
R-11713	143	0.82	0.8	330	160	<0.5	12	0.08	0.5	10	73	49	3.64	<10	0.22	40	0.19	657	C1	0.01	24	230	82	<10	14	<0.01	<10	C10	13	C10	78	-
R-11715	154	0.84	2.0	380	120	<0.5	16	0.78	0.5	9	54	40	3.69	<10	0.19	30	0.18	653	C1	0.01	21	370	92	<10	40	<0.01	<10	C10	14	C10	80	-
R-11717	82	1.26	1.2	310	190	<0.5	4	1.06	0.5	9	48	44	5.20	<10	0.17	40	0.22	1574	C1	0.01	26	730	80	<10	57	<0.01	<10	C10	17	C10	152	-
R-11719	10	0.93	0.2	100	90	<0.5	2	1.36	<0.5	4	37	29	3.44	<10	0.09	30	0.15	691	C1	0.01	19	570	46	<10	63	<0.01	<10	C10	11	<10	66	-
R-11721	2	0.85	0.2	50	60	<0.5	C2	1.03	<0.5	21	32	38	5.23	<10	0.09	30	0.18	1013	C1	0.01	38	790	50	<10	34	<0.01	<10	C10	4	C10	186	-
R-11722	10	1.06	0.2	270	80	<0.5	4	0.66	<0.5	9	72	39	5.15	<10	0.15	50	0.20	457	C1	0.01	20	420	42	<10	28	<0.01	<10	C10	18	C10	90	-
R-11723	C1	1.45	0.2	10	50	<0.5	C2	0.60	<0.5	15	34	37	5.40	<10	0.68	50	0.31	550	C1	0.01	44	490	50	<10	26	<0.01	<10	C10	6	C10	96	-
R-11724	C1	1.79	0.2	50	70	<0.5	C2	0.05	<0.5	15	70	39	5.29	<1																		



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Semi quantitative multi element ICP analysis

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CERT. # : ABG164B2-004-A
INVOICE # : IBBG164B2
DATE : 28-AUG-86
P.O. # : NONE
SQ PORKER (PIGLET)

Nitric-Aqua-Regia digestion of 0.5 gm of material followed by ICP analysis. Since this digestion is incomplete for many minerals, values reported for Al, Sb, Ba, Be, Ca, Cr, Ga, La, Mg, K, Na, Sr, Ti, U, W and V can only be considered as semi-quantitative.

COMMENTS :

Sample description	Au	Na	Al	Ag	As	Ba	Be	Bf	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sr	Ti	U	V	W	Zn	
	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm			
R-11735	<1	1.66	0.2	20	130	<0.5	C2	0.35	<0.5	11	48	23	3.24	10	0.11	40	0.45	416	<1	0.01	20	470	25	<10	29	0.03	<10	C10	31	<10	122	-
R-11737	32	1.27	0.8	350	200	0.5	2	0.34	1.0	9	72	45	4.75	<10	0.15	40	0.22	803	<1	0.01	34	680	60	<10	30	0.01	<10	C10	28	<10	194	-
R-11739	15	0.86	0.4	140	170	<0.5	C2	1.15	0.5	5	63	32	2.55	<10	0.12	30	0.17	747	<1	0.01	23	590	40	<10	72	<0.01	<10	<10	21	<10	92	-
R-11741	<1	0.73	0.4	90	90	<0.5	C2	1.40	<0.5	5	35	26	2.92	<10	0.09	30	0.11	227	<1	0.01	14	420	26	<10	62	0.01	<10	<10	20	<10	94	-
R-11743	9	1.36	0.6	160	130	<0.5	4	0.29	0.5	9	55	20	3.15	10	0.12	30	0.29	495	<1	0.01	18	570	40	<10	26	0.02	<10	<10	37	<10	126	-
R-11745	38	1.40	0.4	360	230	<0.5	12	0.27	0.3	7	47	44	4.93	10	0.13	40	0.20	736	<1	<0.01	17	530	44	<10	19	0.01	<10	<10	29	<10	130	-
R-11747	3	1.37	0.2	60	120	<0.5	C2	0.07	<0.5	3	40	12	2.75	10	0.06	30	0.17	172	<1	0.01	9	260	26	<10	9	0.03	<10	<10	47	<10	64	-
R-11749	9	3.86	0.8	210	220	<0.5	4	0.35	1.0	15	58	24	5.72	10	0.09	40	0.23	494	<1	<0.01	43	690	42	<10	41	<0.02	<10	<10	36	<10	258	-
R-11751	2	1.72	0.8	30	270	<0.5	C2	0.26	<0.5	5	66	17	2.48	<10	0.08	30	0.35	423	<1	0.01	18	810	22	<10	21	0.03	<10	<10	44	<10	148	-
R-11753	44	1.17	0.4	370	210	<0.5	14	0.63	0.5	9	35	57	4.64	10	0.10	30	0.13	812	<1	<0.01	20	560	60	<10	46	0.01	<10	<10	23	<10	128	-
R-11755	2	1.31	0.2	60	170	<0.5	C2	0.08	<0.5	5	53	13	2.78	<10	0.07	30	0.24	806	<1	0.01	11	570	20	<10	10	0.02	<10	<10	41	<10	78	-
R-11757	<1	0.93	0.2	50	210	<0.5	C2	0.06	<0.5	<1	38	6	1.73	<10	0.05	20	0.13	117	<1	<0.01	6	220	28	<10	7	0.04	<10	<10	49	<10	50	-
R-11759	10	0.78	0.6	100	60	<0.5	C2	0.06	<0.5	3	43	19	4.84	<10	0.07	20	0.08	402	<1	<0.01	12	470	30	<10	6	0.02	<10	<10	34	<10	80	-
R-11761	28	0.64	0.4	180	80	<0.5	C2	1.83	0.5	12	37	43	4.04	10	0.13	30	0.16	731	<1	0.01	31	740	60	<10	94	<0.01	<10	<10	9	<10	142	-
R-11763	176	0.73	0.4	480	130	<0.5	10	0.39	1.0	9	57	41	3.94	<10	0.17	50	0.14	623	<1	<0.01	21	560	48	<10	23	<0.01	<10	<10	17	<10	90	-
R-11765	50	0.77	0.8	460	140	<0.5	12	0.59	1.0	5	34	37	3.24	10	0.16	40	0.16	497	<1	<0.01	19	570	54	<10	26	<0.01	<10	<10	22	<10	96	-
R-11767	161	1.07	0.4	500	300	<0.5	12	0.36	1.5	10	46	44	3.70	<10	0.22	40	0.22	846	<1	<0.01	23	540	62	<10	27	<0.01	<10	<10	31	<10	130	-
R-11769	36	0.86	0.4	330	260	<0.5	10	1.09	1.0	5	47	42	2.72	10	0.17	30	0.18	616	<1	0.01	24	430	42	<10	51	<0.01	<10	<10	27	<10	104	-
R-11771	50	1.07	0.4	360	300	<0.5	12	0.96	1.0	9	38	48	3.72	10	0.21	30	0.25	764	<1	0.01	26	650	56	<10	47	0.01	<10	<10	31	<10	126	-
R-11773	31	0.88	0.2	210	270	<0.5	6	1.23	0.5	5	35	27	2.63	10	0.17	30	0.19	426	<1	<0.01	18	600	52	<10	37	<0.01	<10	<10	28	<10	124	-
R-11775	<1	0.45	0.4	80	50	<0.5	2	0.03	<0.5	<1	57	12	1.34	<10	0.06	30	0.02	100	1	0.02	6	210	10	<10	6	0.01	<10	<10	21	<10	38	-
R-11777	7	0.56	0.2	250	60	<0.5	2	0.04	<0.5	3	43	26	2.74	<10	0.08	30	0.08	289	<1	<0.01	11	350	44	<10	7	0.01	<10	<10	18	<10	64	-
R-11779	8	1.29	0.2	60	160	<0.5	C2	0.85	<0.5	11	53	32	3.27	<10	0.16	30	0.33	688	<1	<0.01	25	660	58	<10	47	<0.01	<10	<10	16	<10	122	-
R-11781	18	1.35	0.4	90	140	<0.5	C2	0.61	<0.5	11	42	36	3.44	<10	0.16	50	0.36	447	<1	<0.01	28	640	78	<10	36	0.01	<10	<10	17	<10	124	-
R-11783	10	1.05	0.6	190	80	<0.5	2	1.51	<0.5	7	41	23	2.99	<10	0.09	30	0.23	459	<1	0.01	17	490	72	<10	66	<0.01	<10	<10	19	<10	76	-
R-11785	9	1.22	0.4	150	160	<0.5	6	0.28	<0.5	5	41	26	3.21	<10	0.08	40	0.21	242	<1	<0.01	15	250	52	<10	26	0.01	<10	<10	23	<10	84	-
R-11787	32	0.95	0.8	210	140	<0.5	4	0.96	0.5	5	40	36	3.08	<10	0.11	30	0.25	421	<1	<0.01	19	510	74	<10	49	<0.01	<10	<10	14	<10	92	-
R-11789	46	0.92	1.0	230	140	<0.5	6	1.48	0.5	9	37	44	3.11	10	0.13	30	0.30	536	<1	<0.01	22	660	82	<10	57	<0.01	<10	<10	15	<10	102	-
R-11791	37	1.26	1.2	240	220	<0.5	8	0.49	0.5	9	42	35	3.52	<10	0.13	40	0.25	694	<1	<0.01	23	680	102	<10	39	<0.01	<10	<10	20	<10	110	-
R-11793	62	1.18	1.4	230	190	<0.5	10	0.99	0.5	9	39	42	3.48	10	0.17	30	0.28	658	<1	<0.01	25	630	86	<10	33	0.01	<10	<10	20	<10	112	-
R-11795	10	0.91	0.6	80	140	<0.5	4	0.22	<0.5	3	41	13	2.29	<10	0.11	30	0.17	280	<1	<0.01	10	250	30	<10	14	0.02	<10	<10	32	<10	60	-
R-11797	9	0.62	0.4	140	90	<0.5	4	0.22	<0.5	<1	38	15	2.14	<10	0.12	30	0.08	282	<1	<0.01	8	280	26	<10	15	0.01	<10	<10	20	<10	52	-
R-11799	17	0.68	0.4	170	70	<0.5	2	0.15	<0.5	3	39	19	2.73	<10	0.11	30	0.09	321	<1	<0.01	9	320	28	<10	12	0.01	<10	<10	19	<10	48	-
R-11801	15	1.20	0.4	150	110	<0.5	C2	0.10	<0.5	4	42	16	3.41	10	0.11	30	0.20	316	<1	<0.01	13	370	32	<10	11	0.02	<10	<10	36	<10	64	-
R-11803	<1	1.51	0.2	30	150	<0.5	C2	0.17	<0.5	5	46	10	2.75	<10	0.08	20	0.31	218	<1	<0.01	16	220	16	<10	14	0.04	<10	<10	45	<10	72	-
R-11805	<1	1.29	0.2	60	200	<0.5	2	0.41	<0.5	4	38	10	2.65	10	0.07	30	0.19	392	<1	<0.01	9	290	28	<10	23	0.03	<10	<10	39	<10	78	-



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CERTIFICATE OF ANALYSIS

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CERT. # : ABG16482-005-A
INVOICE # : I8616482
DATE : 28-AUG-86
P.O. # : NONE
SD PORKER (PIGLET)

Semi quantitative multi element ICP analysis

Nitric-Aqua-Regia digestion of 0.5 gm of material followed by ICP analysis. Since this digestion is incomplete for many minerals, values reported for Al, Sb, Ba, Be, Ca, Cr, Ga, La, Mg, K, Na, Sr, Ti, Tl, W and V can only be considered as semi-quantitative.

COMMENTS :

Sample description	Au	Na	Al	Ag	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sr	Tl	Tl	U	V	W	Zn
	ppm		ppm	ppm	ppm	ppm	ppm		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
R-11815	<1	0.99	0.2	40	100	<0.5	C2	0.15	<0.5	<1	33	7	1.38	C10	0.08	30	0.14	101	<1	<0.01	6	260	18	<10	<10	<10	35	<10	34	--		
R-11817	14	1.32	0.2	90	110	<0.5	2	0.10	<0.5	4	34	16	3.21	10	0.10	30	0.29	205	<1	<0.01	14	320	24	<10	<10	<10	42	<10	58	--		
R-11819	19	1.39	0.2	340	100	<0.5	6	0.04	0.5	7	31	42	4.36	<10	0.13	40	0.23	369	<1	<0.01	18	360	36	<10	9	0.01	<10	<10	55	--		
R-11821	14	1.13	0.2	70	90	<0.5	C2	0.10	<0.5	3	42	14	2.27	<10	0.08	30	0.21	165	<1	<0.01	17	320	22	<10	10	0.03	<10	<10	45	--		
R-11823	9	1.57	0.2	230	90	<0.5	2	0.06	<0.5	7	35	35	5.26	10	0.14	30	0.34	517	<1	<0.01	30	350	46	<10	8	0.01	<10	<10	22	<10		
R-11825	15	1.09	0.2	220	180	<0.5	4	0.15	0.5	8	23	33	3.92	C10	0.11	30	0.19	828	<1	<0.01	17	650	38	<10	15	<0.01	<10	<10	15	<10		
R-11827	63	1.03	0.2	250	80	<0.5	10	0.06	0.5	4	29	42	4.08	<10	0.13	40	0.24	315	<1	<0.01	19	340	32	<10	9	0.01	<10	<10	15	<10		
R-11829	5	1.12	0.4	110	140	<0.5	6	0.70	0.5	5	32	26	3.10	10	0.10	30	0.23	483	<1	<0.01	13	630	24	<10	36	0.02	<10	<10	22	<10		
R-11831	3	1.04	0.4	60	150	<0.5	2	0.91	0.5	5	35	21	2.54	10	0.09	30	0.24	508	<1	<0.01	13	530	28	<10	41	0.03	<10	<10	27	<10		
R-11833	8	1.17	0.2	200	100	<0.5	4	0.10	0.5	3	24	43	4.72	<10	0.14	40	0.17	344	<1	<0.01	18	430	42	<10	14	<0.01	<10	<10	15	<10		
R-11835	10	1.55	0.2	150	290	<0.5	C2	1.06	0.5	5	35	18	2.59	10	0.09	30	0.38	804	<1	<0.01	20	1260	18	<10	30	0.02	<10	<10	31	<10		
R-11837	5	1.33	0.6	110	260	<0.5	2	0.90	<0.5	11	33	23	2.98	10	0.09	30	0.27	1220	<1	<0.01	13	640	22	<10	23	0.01	<10	<10	28	<10		
R-11839	9	1.29	0.6	40	200	<0.5	C2	0.69	0.5	9	28	26	3.44	10	0.10	30	0.20	328	<1	<0.01	21	480	132	<10	39	<0.01	<10	<10	22	<10		
R-11841	4	1.35	1.0	10	220	<0.5	C2	0.89	0.5	6	30	14	2.05	10	0.05	20	0.21	1222	<1	<0.02	12	630	34	<10	49	0.02	<10	<10	24	<10		
R-11843	C1	1.22	0.4	20	130	<0.5	C2	0.24	<0.5	3	45	8	2.00	<10	0.04	30	0.19	129	<1	<0.01	9	260	48	<10	17	0.04	<10	<10	43	<10		
R-11845	C1	1.05	0.2	10	110	<0.5	C2	0.12	<0.5	<1	30	5	1.22	<10	0.04	30	0.18	81	<1	<0.01	6	160	18	<10	9	0.04	<10	<10	39	<10		
R-11847	3	0.84	0.4	20	150	<0.5	C2	0.29	0.5	4	38	7	1.73	<10	0.08	30	0.15	519	<1	<0.01	8	370	34	<10	20	0.01	<10	<10	30	<10		
R-11849	3	1.04	1.4	20	310	<0.5	C2	1.78	0.5	11	22	20	2.00	10	0.04	10	0.11	2222	<1	<0.03	13	1060	50	<10	102	0.01	<10	<10	18	<10		
R-11851	4	1.08	0.4	40	170	<0.5	C2	0.26	<0.5	10	31	20	3.23	<10	0.12	40	0.20	740	<1	<0.01	22	470	96	<10	20	0.01	<10	<10	22	<10		
R-11853	C1	0.43	0.4	10	100	<0.5	C2	5.37	0.5	<1	16	32	1.27	<10	0.01	<10	0.02	892	<1	<0.01	5	750	10	<10	188	<0.01	<10	3	<10	56	--	
R-11855	7	0.41	0.4	30	50	<0.5	C2	14.14	0.5	5	37	25	1.89	20	0.07	<10	0.14	648	<1	<0.01	15	1060	38	<10	437	<0.01	<10	<10	6	<10	128	--
R-11857	15	0.90	0.4	40	130	<0.5	C2	2.21	<0.5	5	26	26	2.53	10	0.08	20	0.19	615	<1	<0.01	17	770	78	<10	81	<0.01	<10	<10	15	<10	82	--
R-11859	C1	0.87	0.2	10	120	<0.5	C2	1.16	<0.5	6	32	13	1.83	<10	0.04	20	0.21	512	<1	<0.01	12	580	38	<10	54	0.02	<10	<10	20	<10	98	--
R-11861	20	1.06	0.2	50	120	<0.5	C2	1.12	<0.5	9	33	26	2.80	<10	0.09	30	0.24	533	<1	<0.01	21	730	54	<10	53	0.01	<10	<10	23	<10	110	--
R-11863	29	0.93	0.4	90	140	<0.5	C2	0.98	<0.5	11	31	33	3.64	10	0.12	40	0.19	903	<1	<0.01	26	540	64	<10	44	<0.01	<10	<10	16	<10	88	--
R-11865	29	1.02	0.4	130	140	<0.5	C2	0.98	0.5	9	19	31	3.42	10	0.13	30	0.20	785	<1	<0.01	21	590	72	<10	44	<0.01	<10	<10	16	<10	92	--
R-11867	11	0.99	0.4	310	120	<0.5	C2	0.86	0.5	4	33	25	2.00	<10	0.12	30	0.17	287	<1	<0.02	14	570	28	<10	48	<0.01	<10	<10	19	<10	76	--
R-11869	1	0.33	0.2	150	30	<0.5	C2	0.03	0.5	5	45	17	2.70	<10	0.06	30	0.03	197	<1	<0.01	12	250	30	<10	3	0.01	<10	<10	9	<10	48	--
R-11871	6	0.52	1.0	360	50	<0.5	C2	4.44	0.5	1	21	35	0.93	10	0.04	<10	0.13	311	<1	<0.01	9	1160	32	<10	155	<0.01	<10	<10	5	<10	32	--
R-11873	15	0.71	1.0	330	80	<0.5	C2	1.60	0.5	6	27	30	1.80	<10	0.06	10	0.13	472	<1	<0.01	14	1100	42	<10	71	0.01	<10	<10	11	<10	94	--
R-11875	C1	0.86	0.2	10	60	<0.5	C2	0.07	<0.5	<1	30	9	1.89	<10	0.04	20	0.11	100	<1	<0.01	8	390	22	<10	6	0.01	<10	<10	26	<10	58	--
R-11877	C1	0.96	0.2	40	80	<0.5	C2	0.05	<0.5	3	38	12	3.31	<10	0.05	20	0.14	153	<1	<0.01	10	340	64	<10	5	0.02	<10	<10	33	<10	72	--
R-11879	C1	0.78	0.2	10	70	<0.5	C2	0.06	<0.5	<1	29	8	1.72	<10	0.07	30	0.12	74	<1	<0.01	7	200	22	<10	7	0.03	<10	<10	31	<10	38	--
R-11881	8	1.01	0.4	60	120	<0.5	C2	0.68	<0.5	9	29	32	2.85	10	0.12	30	0.27	494	<1	<0.01	22	690	86	<10	38	0.01	<10	<10	19	<10	118	--
R-11883	12	1.21	0.8	50	160	<0.5	C2	1.25	<0.5	9	28	33	2.85	10	0.15	30	0.29	588	<1	<0.01	24	750	88	<10	58	0.01	<10	<10	23	<10	94	--
R-11885	C1	1.44	0.2	10	210	<0.5	C2	0.38	0.5	3	42	10	2.22	10	0.10	30	0.26	159	<1	<0.01	12	300	18	<10	36	0.03	<10	<10	66	<10	114	--
R-11887	C1	1.61	0.6	10	290	<0.5	C2	0.07	0.5	4	46	12	2.08	10</																		



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Phone (604) 984-0221
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Semi quantitative multi element ICP analysis

Nitric-Aqua-Regia digestion of 0.5 gm of material followed by ICP analysis. Since this digestion is incomplete for many minerals, values reported for Al, Sb, Ba, Be, Ca, Cr, Ga, La, Mg, K, Na, Sr, Ti, Ti, W and V can only be considered as semi-quantitative.

COMMENTS :

CERTIFICATE OF ANALYSIS

ID : ARCHER CATHRO & ASSOC. (1981) LTD.
BOX 4127
3125 THIRD AVE.
WHITEHORSE, Y.T.
Y1A 3S9

CERT. # : A8616482-006-A
INVOICE # : I8616482
DATE : 28-AUG-86
P.O. # : NONE
SQ PORKER (PIGLET)

Sample description	Au	Nm	Al	Ag	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La	Mg	Mn	No	Na	Ni	P	Pb	Sb	Sr	Tl	U	V	W	Zn	
	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb			
R-11895	7	1.39	0.4	90	140	<0.5	C2	0.82	<0.5	9	95	27	3.23	10	0.24	50	0.32	357	C1	0.01	24	590	68	C10	44	<0.01	C10	C10	18	<10	108	-
R-11897	7	1.32	0.5	70	150	<0.5	C2	1.97	<0.5	8	128	34	2.57	10	0.23	30	0.28	433	C1	0.01	23	610	70	C10	81	0.01	C10	C10	16	<10	98	-
R-11899	9	1.50	0.4	60	170	<0.5	C2	0.42	<0.5	11	154	30	3.55	10	0.34	50	0.35	501	C1	0.02	29	490	54	C10	40	0.01	C10	C10	19	<10	102	-
R-11901	19	1.23	0.6	110	120	<0.5	C2	0.76	<0.5	12	81	36	3.81	10	0.26	40	0.27	124	C1	0.01	27	680	102	C10	38	0.01	C10	C10	13	<10	128	-
R-11903	34	1.20	0.8	110	120	<0.5	C2	1.01	<0.5	10	101	41	3.40	10	0.29	40	0.24	597	C1	0.01	26	510	98	C10	45	0.01	C10	C10	14	<10	114	-
R-11905	84	1.22	0.4	170	140	<0.5	8	0.64	<0.5	9	128	38	3.27	10	0.18	50	0.30	440	C1	0.01	26	440	70	C10	26	0.01	C10	C10	20	<10	82	-
R-11907	12	0.87	0.2	110	90	<0.5	4	0.18	<0.5	3	99	22	2.05	<10	0.16	30	0.12	208	C1	0.01	10	290	22	C10	14	0.02	C10	C10	32	<10	44	-
R-11909	11	1.53	0.2	40	130	<0.5	2	0.16	<0.5	3	117	4	2.13	10	0.15	30	0.23	133	C1	0.01	10	190	30	C10	15	0.05	C10	C10	50	<10	50	-
R-11911	57	1.53	0.4	200	160	<0.5	4	0.12	<0.5	5	133	23	4.03	<10	0.32	40	0.24	338	1	0.02	20	180	36	C10	15	0.01	C10	C10	37	<10	52	-
R-11913	139	1.43	1.6	250	220	<0.5	14	0.76	<0.5	9	139	30	3.13	10	0.31	40	0.27	595	C1	0.02	25	560	96	C10	46	0.01	C10	C10	26	<10	112	-
R-11915	45	1.37	0.2	290	140	<0.5	4	0.09	<0.5	5	110	24	4.16	<10	0.28	40	0.19	448	C1	0.01	18	260	48	C10	10	13	0.01	C10	27	<10	84	-
R-11917	81	1.50	0.8	160	290	<0.5	4	0.45	<0.5	8	156	25	3.24	10	0.23	40	0.28	647	C1	0.01	24	550	66	C10	29	0.01	C10	C10	34	<10	104	-
R-11919	153	1.24	0.4	50	140	<0.5	C2	0.49	<0.5	2	110	4	1.56	10	0.15	30	0.20	158	C1	0.01	8	260	30	C10	23	0.03	C10	C10	45	<10	48	-
R-11921	13	1.46	1.0	90	220	<0.5	C2	2.12	<0.5	7	151	21	2.58	10	0.21	20	0.26	813	C1	0.03	20	590	68	C10	62	0.01	C10	C10	23	<10	96	-
R-11923	C1	0.96	0.2	20	130	<0.5	C2	1.14	<0.5	6	119	19	2.49	10	0.23	40	0.14	262	C1	0.01	15	490	26	C10	31	0.01	C10	C10	12	<10	72	-
R-11925	7	1.30	0.2	190	140	<0.5	2	0.19	<0.5	3	138	13	3.04	<10	0.19	40	0.16	330	C1	0.01	11	370	29	C10	17	0.02	C10	C10	39	<10	68	-
R-11927	C1	1.18	0.4	50	130	<0.5	C2	0.22	<0.5	2	114	7	1.87	<10	0.16	30	0.15	137	C1	0.05	8	400	16	C10	17	0.02	C10	C10	32	<10	56	-
R-11929	2	1.23	0.2	60	120	<0.5	C2	0.20	<0.5	3	153	9	2.25	<10	0.19	30	0.18	167	C1	0.03	11	560	14	C10	15	0.02	C10	C10	37	<10	52	-
R-11931	C1	1.41	0.2	150	100	<0.5	C2	0.06	<0.5	5	103	17	4.93	<10	0.18	30	0.24	278	C1	0.01	16	390	29	C10	10	0.01	C10	C10	40	<10	66	-
R-11933	C1	1.51	0.2	30	120	<0.5	C2	0.13	<0.5	4	95	8	2.91	<10	0.10	20	0.31	220	C1	0.01	12	290	18	C10	10	0.04	C10	C10	43	<10	64	-
R-11935	4	0.98	0.2	70	80	<0.5	2	0.05	<0.5	2	106	8	1.97	<10	0.11	30	0.13	152	C1	0.01	8	210	18	C10	8	0.02	C10	C10	34	<10	28	-
R-11937	C1	1.55	0.2	40	120	<0.5	C2	0.10	<0.5	4	110	5	2.84	<10	0.13	20	0.36	196	C1	0.01	15	400	16	C10	10	0.04	C10	C10	45	<10	70	-
R-11939	7	1.08	0.2	160	90	<0.5	C2	0.11	<0.5	3	81	16	3.26	<10	0.12	30	0.18	274	C1	0.01	10	390	24	C10	10	0.01	C10	C10	25	<10	54	-
R-11941	7	1.26	0.2	170	160	<0.5	C2	0.08	<0.5	3	96	17	3.58	<10	0.09	30	0.14	324	C1	0.01	10	220	30	C10	12	0.02	C10	C10	36	<10	59	-
R-11943	29	1.67	0.2	80	110	<0.5	C2	0.10	<0.5	4	77	7	3.65	<10	0.10	20	0.30	377	C1	0.01	13	370	20	C10	10	0.06	C10	C10	54	<10	100	-
R-11945	21	1.44	0.2	230	110	<0.5	4	0.11	<0.5	5	96	32	4.92	<10	0.16	40	0.19	377	C1	0.01	15	330	24	C10	13	0.01	C10	C10	17	<10	90	-
R-11947	3	1.48	0.4	10	180	<0.5	C2	0.16	<0.5	3	81	7	1.68	<10	0.07	20	0.22	108	C1	0.02	10	310	18	C10	16	0.04	C10	C10	43	<10	66	-
R-11949	3	1.76	0.4	50	250	<0.5	C2	1.12	<0.5	13	113	26	2.87	10	0.09	20	0.25	1422	C1	0.02	22	1490	22	C10	75	0.03	C10	C10	46	<10	114	-
R-11951	6	1.40	0.2	50	180	<0.5	C2	0.16	<0.5	4	77	11	1.84	<10	0.11	30	0.19	225	C1	0.02	10	350	18	C10	19	0.02	C10	C10	34	<10	62	-
R-11953	31	1.34	0.2	180	170	<0.5	C2	0.16	<0.5	4	121	19	3.28	<10	0.17	40	0.18	351	C1	0.01	12	410	18	C10	16	0.02	C10	C10	43	<10	66	-
R-11955	3	1.52	0.4	70	170	<0.5	C2	0.61	<0.5	6	110	24	2.82	10	0.18	30	0.40	470	C1	0.02	20	610	20	C10	54	0.03	C10	C10	37	<10	74	-
R-11957	C1	1.35	0.2	20	110	<0.5	C2	0.12	<0.5	2	99	6	1.73	<10	0.10	30	0.19	112	C1	0.01	8	260	24	C10	12	0.04	C10	C10	47	<10	59	-
R-11959	5	1.25	0.8	20	180	<0.5	C2	0.16	<0.5	3	85	15	1.78	<10	0.11	20	0.20	150	C1	0.04	13	720	18	C10	19	0.01	C10	C10	26	<10	58	-
R-11961	1	1.25	0.2	20	130	<0.5	C2	0.11	<0.5	2	155	6	1.82	<10	0.12	20	0.15	169	C1	0.01	7	470	20	C10	11	0.03	C10	C10	35	<10	48	-
R-11963	C1	1.43	0.2	80	120	<0.5	C2	0.07	<0.5	3	94	9	3.43	<10	0.17	30	0.26	173	C1	0.01	12	410	16	C10	12	0.06	C10	C10	64	<10	54	-
R-11965	5	0.96	0.2	510	120	<0.5	C2	0.04	<0.5	3	164	21	2.65	<10	0.34	40	0.08	128	C1	0.04	11	540	12	C10	16	0.01	C10	C10	19	<10	40	-
R-11967	62	0.90	0.2	350	120	<0.5	6	0.05	<0.5	3	83	28	2.39	<10	0.22	30	0.10	175	C1	0.01	13	440	26	C10	10	0.01	C10	C10	25	<10	5	



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Semi quantitative multi element ICP analysis

Nitric-Aqua-Regia digestion of 0.5 gm of material followed by ICP analysis. Since this digestion is incomplete for many minerals, values reported for Al, Sb, Ba, Be, Ca, Cr, Ga, La, Mg, K, Na, Sr, Ti, Ti, W and V can only be considered as semi-quantitative.

COMMENTS :

TO : ARCHER CATHRO & ASSOC. (1981) LTD.
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Y1A 3S9

CERT. #: A8616482-007-A
INVOICE #: 18616482
DATE : 28-AUG-86
P.O. #: NONE
SO PORKER (PIGLET)

Sample description	Au	Na	Al	Ag	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Br	Tl	Tl	U	V	W	Zn
	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb		
R-11973	27	1.31	0.4	190	230	<0.5	2	0.62	<0.5	9	69	21	2.84	<10	0.18	30	0.22	941	<1	0.01	18	940	32	<10	25	0.01	<10	110	28	<10	88	-
R-11977	43	0.94	0.2	390	120	<0.5	4	0.23	<0.5	5	102	28	2.86	<10	0.24	30	0.15	216	<1	0.02	18	390	28	<10	25	0.01	<10	110	20	<10	52	-
R-11979	2	1.32	0.2	60	90	<0.5	C2	0.07	<0.5	5	61	8	3.66	<10	0.16	30	0.27	239	<1	0.01	16	450	14	<10	9	0.06	<10	110	51	<10	56	-
R-11981	19	0.86	0.4	160	100	<0.5	C2	1.69	<0.5	16	63	39	4.05	10	0.21	40	0.16	860	<1	0.01	37	560	30	<10	57	<0.01	<10	110	10	<10	90	-
R-11983	33	1.73	0.2	240	130	<0.5	C2	0.14	<0.5	25	59	54	4.65	<10	0.31	30	0.42	1779	<1	0.01	47	440	74	<10	12	<0.01	<10	110	16	<10	158	-
R-11985	C1	1.38	0.2	20	90	<0.5	C2	0.05	<0.5	9	95	22	2.66	<10	0.27	30	0.45	392	<1	0.04	21	500	10	<10	7	0.01	<10	110	24	<10	60	-
R-11987	3	0.83	0.2	70	230	<0.5	C2	2.77	<0.5	14	48	45	3.86	10	0.15	10	0.47	1411	<1	0.01	29	880	14	<10	137	0.01	<10	110	18	<10	74	-
R-11989	22	0.73	0.4	110	90	<0.5	C2	0.28	<0.5	1	190	8	1.00	<10	0.11	20	0.07	157	<1	0.03	5	330	38	<10	19	0.01	<10	110	27	<10	79	-
R-11991	15	1.17	0.6	440	150	<0.5	6	0.23	<0.5	6	66	41	4.09	<10	0.16	30	0.18	670	<1	0.01	15	260	98	<10	22	0.03	<10	110	34	<10	122	-
R-11993	C1	0.90	1.0	70	100	<0.5	C2	0.12	<0.5	2	71	4	1.57	<10	0.09	30	0.14	126	<1	0.01	7	240	38	<10	12	0.03	<10	110	32	<10	62	-
R-11995	197	1.06	1.0	60	100	<0.5	26	0.16	<0.5	2	62	6	2.32	<10	0.08	30	0.12	120	<1	0.01	9	280	52	<10	15	0.02	<10	110	33	<10	56	-
R-11997	3	1.36	0.8	10	100	<0.5	C2	0.10	<0.5	3	65	1	2.43	<10	0.07	20	0.26	138	<1	0.01	10	190	20	<10	10	0.05	<10	110	49	<10	64	-
R-11999	C1	1.55	1.4	10	100	<0.5	C2	0.07	<0.5	4	64	2	3.10	<10	0.08	20	0.32	188	<1	0.01	12	280	28	<10	8	0.05	<10	110	46	<10	68	-
R-12051	2	1.41	0.8	20	100	<0.5	C2	0.06	<0.5	2	69	2	2.30	<10	0.07	20	0.20	112	<1	0.01	8	200	26	<10	7	0.05	<10	110	49	<10	42	-
R-12053	31	0.36	0.8	110	40	<0.5	8	0.01	<0.5	2	81	11	1.47	<10	0.09	30	0.02	160	<1	0.01	7	280	22	<10	6	0.01	<10	110	22	<10	32	-
R-12055	124	1.47	1.4	210	110	<0.5	14	0.06	<0.5	4	68	6	2.46	<10	0.09	20	0.28	196	<1	0.01	13	250	34	<10	8	0.04	<10	110	38	<10	52	-
R-12057	228	1.17	2.4	560	110	<0.5	20	0.07	<0.5	3	88	5	2.58	<10	0.12	20	0.23	164	1	0.01	12	400	26	<10	10	0.04	<10	110	44	<10	64	-
R-12059	444	0.70	1.8	1310	100	<0.5	C2	0.05	<0.5	3	58	168	24.27	<10	0.09	10	0.12	>9999	<1	0.01	20	570	30	<10	26	0.01	<10	110	6	<10	78	-
R-12061	10	0.89	0.2	70	70	<0.5	C2	0.04	<0.5	C1	104	1	10.44	<10	0.06	20	0.09	2828	<1	0.01	8	280	12	<10	11	0.04	<10	110	47	<10	40	-
R-12063	198	0.90	1.4	440	140	<0.5	2	0.29	<0.5	7	71	21	4.30	<10	0.14	40	0.23	474	<1	0.01	22	450	48	<10	28	0.01	<10	110	20	<10	78	-
R-12065	94	0.87	1.6	240	110	<0.5	C2	0.81	<0.5	11	73	27	3.76	<10	0.14	30	0.21	670	<1	0.01	27	720	72	<10	45	0.01	<10	110	16	<10	100	-
R-12067	129	0.60	0.8	420	80	<0.5	2	1.07	<0.5	5	67	76	5.65	<10	0.09	20	0.08	2007	<1	0.01	13	530	68	<10	54	0.01	<10	7	<10	70	-	
R-12069	26	0.65	0.4	790	50	<0.5	4	0.05	0.5	4	49	102	5.00	<10	0.13	30	0.04	325	2	<0.01	16	380	44	<10	13	0.01	<10	110	24	<10	140	-
R-12071	8	1.31	0.4	340	120	<0.5	C2	0.06	<0.5	4	83	12	3.34	<10	0.13	30	0.20	311	<1	0.01	12	360	32	<10	11	0.02	<10	110	38	<10	66	-
R-12073	26	1.85	0.2	1280	240	<0.5	8	0.18	<0.5	7	66	40	4.77	<10	0.22	30	0.23	499	<1	0.01	24	300	54	<10	29	0.01	<10	110	33	<10	74	-
R-12075	23	1.58	0.2	170	130	<0.5	C2	0.06	<0.5	5	68	12	2.98	<10	0.12	20	0.36	217	1	0.01	21	340	18	<10	12	0.03	<10	110	45	<10	82	-
R-12077	C1	1.81	0.6	70	120	<0.5	C2	0.08	<0.5	5	81	6	3.12	<10	0.09	20	0.32	195	1	0.01	14	450	16	<10	10	0.08	<10	110	61	<10	86	-
R-12079	2	1.41	0.2	300	130	<0.5	C2	0.10	<0.5	3	64	3	2.16	<10	0.08	20	0.24	217	<1	0.01	11	340	14	<10	12	0.05	<10	110	48	<10	58	-
R-12081	2	0.70	0.8	350	100	<0.5	C2	0.06	<0.5	6	77	15	2.91	<10	0.11	30	0.08	297	<1	0.01	14	330	48	<10	9	0.01	<10	110	29	<10	60	-
R-12083	C1	0.67	0.2	70	60	<0.5	C2	0.02	<0.5	3	60	9	1.77	<10	0.13	40	0.05	123	<1	0.01	8	210	16	<10	6	0.02	<10	110	30	<10	44	-
R-12085	C1	0.75	0.2	130	50	<0.5	C2	0.04	<0.5	3	71	10	2.39	<10	0.09	30	0.05	122	<1	0.01	10	190	12	<10	5	0.01	<10	110	42	<10	42	-
R-12087	5	0.61	1.4	40	100	<0.5	2	0.09	<0.5	C1	65	5	6.67	<10	0.07	20	0.05	84	<1	0.03	3	310	8	<10	11	0.01	<10	110	18	<10	24	-
R-12089	4	1.02	1.4	110	140	<0.5	C2	0.18	<0.5	13	100	28	4.63	<10	0.17	40	0.14	1094	<1	0.01	26	570	376	<10	14	<0.01	<10	110	17	<10	236	-
R-12091	52	0.81	0.4	1100	130	<0.5	2	0.87	<0.5	17	65	104	8.38	<10	0.15	30	0.17	2998	<1	0.01	37	540	40	<10	58	<0.01	<10	110	15	<10	122	-
R-12093	C1	1.73	0.4	30	260	<0.5	C2	0.07	<0.5	4	101	9	3.90	<10	0.08	20	0.41	190	4	<0.01	19	350	20	<10	7	0.05	<10	110	116	<10	166	-
R-12095	C1	1.69	0.2	390	230	<0.5	C2	0.05	0.5	1	83	44	5.94	<10	0.06	20	0.13	118	4	<0.01	13	660	12	<10	6	0.04	<10	110	141</			



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Analytical Chemists

Geochemists

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Telex 043-52597

Semi quantitative multi element ICP analysis

Nitric-Aqua-Regia digestion of 0.5 gm of material followed by ICP analysis. Since this digestion is incomplete for many minerals, values reported for Al, Sb, Ba, Be, Ca, Cr, Ga, La, Mg, K, Na, Sr, Ti, Ti, W and V can only be considered as semi-quantitative.

COMMENTS :

TO : ARCHER CATHRO & ASSOC. (1981) LTD.
BOX 4127
3125 THIRD AVE.
WHITEHORSE, Y.T.
Y1A 3S9

CERT. #: A86164B3-001-A
INVOICE #: I86164B3
DATE : 25-AUG-86
P.O. #: NONE
SG-PIGLET

Sample description	Au	Na	Al	Ag	As	Ba	Be	B ₁	C ₂	Cd	Co	Cr	Cu	Fe	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sr	Ti	Tl	U	V	W	U	Zn
	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
R 10812	36	0.25	0.2	320	20	<0.5	50	0.04	0.5	16	22	206	28.95	90	0.02	<10	0.10	>9999	12	<0.01	47	570	120	40	46	<0.01	10	<10	13	300	34		
R 10813	83	0.26	0.2	370	20	<0.5	44	0.04	0.5	15	23	206	28.95	89	0.02	<10	0.10	>9999	11	<0.01	43	670	122	40	26	<0.01	10	<10	10	280	32		
R 10814	100	0.27	0.2	480	20	<0.5	58	0.03	0.5	19	21	229	28.95	100	0.03	<10	0.07	>9999	14	<0.01	53	590	134	50	12	<0.01	10	<10	14	340	36		
R 10815	215	0.50	0.2	560	90	0.5	64	0.03	0.5	20	24	234	28.97	100	0.11	<10	0.10	>9999	14	<0.01	55	950	122	50	15	<0.01	10	<10	16	340	44		
R 10816	223	0.51	1.8	350	30	<0.5	34	0.03	0.5	3	72	573	3.33	110	0.35	40	0.03	1128	C1	<0.01	9	280	512	190	14	<0.01	<10	5	<10	76			
R 10817	96	0.16	1.0	90	30	<0.5	8	<0.01	0.5	C1	243	33	1.99	<10	0.13	20	0.01	808	C1	<0.01	4	60	494	40	12	<0.01	<10	C1	1	<10	4		
R 10818	147	0.09	0.8	70	20	<0.5	10	<0.01	0.5	C1	169	31	1.60	<10	0.12	10	0.01	240	C1	<0.01	2	40	954	130	8	<0.01	<10	C1	10	6			
R 10819	139	0.11	0.6	70	20	<0.5	6	0.01	0.5	C1	292	29	1.20	<10	0.09	10	0.01	96	C1	<0.01	4	40	768	90	5	<0.01	<10	2	<10	10			
R 10820	115	0.27	0.6	150	80	<0.5	12	0.02	0.5	1	313	41	1.37	<10	0.15	30	0.03	189	C1	<0.01	5	80	1146	160	8	<0.01	<10	5	<10	14			
R 10821	1900	0.38	78.0	1750	40	<0.5	1026	7.68	5.0	10	106	6426	3.92	20	0.15	<10	1.61	9818	7	<0.01	17	470	29999	29999	81	<0.01	<10	10	5	<10	1532		
R 10822	672	0.36	7.8	400	50	0.5	82	6.44	4.5	13	53	2647	4.65	20	0.21	<10	0.14	6109	2	<0.01	35	260	29999	990	69	<0.01	<10	3	<10	1682			
R 11268	94	0.07	0.4	70	C10	<0.5	10	0.04	0.5	1	377	62	0.80	<10	0.01	10	0.01	135	C1	<0.01	5	50	942	100	2	<0.01	<10	2	<10	18			
R 11269	65	0.23	0.2	60	30	<0.5	2	0.04	0.5	1	245	35	0.84	<10	0.13	10	0.02	158	C1	<0.01	5	130	384	30	3	<0.01	<10	3	<10	20			
R 11270	2	0.30	0.2	150	20	<0.5	C2	0.01	0.5	2	345	19	0.88	<10	0.18	10	0.02	113	C1	<0.01	8	130	134	10	2	<0.01	<10	4	<10	10			
R 11271	13	0.23	0.2	30	20	<0.5	2	0.30	0.5	3	269	19	1.21	<10	0.12	10	0.24	430	C1	<0.01	8	100	152	10	8	<0.01	<10	1	<10	8			
R 11272	89	0.16	0.2	170	10	<0.5	2	0.05	0.5	1	351	73	3.01	<10	0.08	10	0.02	97	C1	<0.01	8	40	134	10	2	<0.01	<10	C1	10	4			
R 11273	12	2.22	0.2	490	130	<0.5	C2	0.04	0.5	22	73	231	4.31	<10	0.81	30	0.73	258	C1	<0.01	30	340	66	10	11	<0.01	<10	22	<10	38			
R 11274	12	0.36	0.2	8720	60	<0.5	C2	0.85	0.5	5	68	30	22.35	<10	0.12	10	0.07	1828	C1	<0.01	23	370	22	<10	104	<0.01	<10	C1	20	54			
R 11275	97	0.18	0.2	440	10	<0.5	26	0.17	0.5	7	26	163	28.94	60	0.05	<10	0.48	>9999	6	<0.01	28	470	132	30	6	<0.01	<10	3	170	24			
R 11276	151	0.15	-0.2	340	10	<0.5	26	0.14	0.5	8	25	208	28.94	50	0.04	<10	0.49	>9999	6	<0.01	29	430	112	30	6	<0.01	<10	3	160	24			
R 11277	408	0.27	0.2	480	30	0.5	32	0.07	0.5	4	28	213	28.94	50	0.10	<10	0.06	4476	5	<0.01	22	490	194	40	16	<0.01	<10	3	160	18			
R 11278	249	0.13	0.2	410	10	<0.5	46	0.03	0.5	6	20	173	28.94	60	0.02	<10	0.06	4591	7	<0.01	28	350	150	30	2	<0.01	<10	3	190	28			
R 11279	1230	0.28	0.2	>9999	30	<0.5	602	0.02	0.5	C1	114	44	2.82	10	0.25	110	0.01	209	C1	<0.01	1	140	56	10	9	<0.01	40	C1	2	<10			
R 12101	401	0.07	4.6	2040	60	<0.5	8	0.05	0.5	C1	260	10	4.33	<10	0.09	10	0.01	125	C1	<0.01	4	60	38	150	11	<0.01	<10	2	<10	4			
R 12102	157	0.07	6.6	370	120	<0.5	44	0.04	0.5	C1	200	2	2.51	<10	0.40	10	<0.01	36	C1	<0.01	2	40	38	20	90	<0.01	<10	C1	10	2			
R 12103	1988	0.03	3.2	>9999	19	<0.5	74	0.04	0.5	C1	236	57	2.98	<10	0.01	10	0.01	97	C1	<0.01	3	240	70	90	27	<0.01	<10	C1	10	2			
R 12104	4790	0.04	19.0	>9999	40	<0.5	C20	0.44	0.5	C1	91	29	13.02	<10	0.01	10	0.01	180	C1	<0.01	3	340	75	760	176	<0.01	<10	C1	10	6			
R 12105	1190	0.13	6.4	5360	30	<0.5	14	0.02	0.5	C1	107	43	11.51	<10	0.02	10	0.02	50	C1	<0.01	3	210	52	110	9	<0.01	<10	C1	6	10			
R 12106	41	0.20	1.6	270	20	<0.5	4	<0.01	0.5	C1	230	12	0.90	<10	0.14	10	0.01	48	C1	<0.01	3	130	682	10	24	<0.01	<10	C1	2	<10			
R 12107	65	0.16	0.4	430	20	1.5	74	0.02	0.5	12	22	241	28.94	100	0.02	<10	0.04	5022	12	<0.01	38	650	138	40	5	<0.01	10	C1	10	300			
R 12108	15	0.07	0.2	100	C10	<0.5	C2	<0.01	0.5	1	239	31	1.87	<10	0.02	<10	<0.01	144	C1	<0.01	5	60	30	C10	10	3	<0.01	<10	C1	10	4		
R 12109	689	0.08	0.2	380	130	<0.5	C2	0.02	0.5	1	49	C1	24.98	<10	0.03	<10	0.07	>9999	C1	<0.01	19	180	32	10	12	<0.01	<10	C10	10	26			
R 12110	13	0.11	0.4	40	20	<0.5	C2	0.06	0.5	1	189	2	1.27	<10	0.04	10	0.01	357	C1	<0.01	6	60	18	18	1	<0.01	<10	C1	10	6			
R 12111	15	0.18	0.2	30	40	<0.5	C2	<0.01	0.5	3	265	28	1.79	<10	0.10	10	0.01	1337	C1	<0.01	7	70	20	<10	3	<0.01	<10	1	<10	6			
R 12112	3	0.13	0.2	26	10	<0.5	C2	<0.01	0.5	C1	265	3	0.42	<10	0.07	10	0.01	97	C1	<0.01	3	20	32	<10	13	<0.01	<10	C10	1	2			
R 12113	11	0.30	0.2	80	210	<0.5	C2	<0.01	0.5	C1	265	1	0.87	<10	0.07	10	<0.01	37	C1	<0.01	3	30	18	<10	7	<0.01	<10	C10	1	2			
R 12114	26	0.19	0.2	380	50	4.0	62	0.03	0.5	16	27	259	28.97	110	0.03	<10	0.08	>9999	C1	<0.01	45	770	142	50	19	<0.01	20	C10	16	350			
R 12115	145	0.26	0.2	740	80	<0.5	62	0.03	0.5	14																							



Chemex Labs Ltd.

Analytical Chemists

Geochemists

Registered Assayers

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CERTIFICATE OF ANALYSIS

TO : ARCHER CATHRO & ASSOC. (1981) LTD.
1016 - 510 W. HASTINGS ST.
VANCOUVER, B.C.
V6B 1LB

CERT. #: A8619026-001-A
INVOICE #: I8619026
DATE : 13-OCT-86
P.O. #: NONE
SO PIGLET

Semi quantitative multi element ICP analysis

Nitric-Aqua-Regia digestion of 0.5 gm of material followed by ICP analysis. Since this digestion is incomplete for many minerals, values reported for Al, Sb, Ba, Be, Ca, Cr, Cs, La, Mg, K, Na, Sr, Tl, Ti, W and V can only be considered as semi-quantitative.

COMMENTS :
ATTN: WILL HALLERAN

Sample description	Al	Ag	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sr	Tl	Tl	U	V	W	Zn		
	Z	ppm	ppm	ppm	ppm	Z	ppm	ppm	ppm	ppm	Z	ppm	Z	ppm	Z	ppm	ppm	Z	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm			
-12002	"	0.11	<0.2	430	20	<0.5	C2	<0.01	<0.5	C1	229	8	0.87	<10	0.07	10	<0.01	84	1	<0.01	3	60	54	15	1	<0.01	<10	<10	2	G	2	— QLc ur.
-12003	"	0.11	0.2	230	220	<0.5	(8)	0.04	1.0	15	7	142	34.59	110	0.04	<10	0.07	>9999	C1	<0.01	5	710	62	15	43	<0.01	<10	.50	25	(10)	31	— Lmz.
-12006	"	0.02	<0.2	50	10	<0.5	C2	<0.01	<0.5	C1	235	7	1.35	<10	0.01	<10	<0.01	419	C1	<0.01	3	30	50	15	3	<0.01	<10	<10	1	G	2	— G.
-12008	"	0.19	36.8	9105	200	<0.5	872	0.03	<0.5	2	83	277	12.02	20	0.43	30	0.02	723	C1	<0.01	3	1850	>9999	785	341	<0.01	<10	<10	13	G	94	—
-12009	"	0.07	2.8	1200	20	<0.5	56	0.01	<0.5	C1	218	56	1.69	<10	0.01	20	<0.01	77	C1	<0.01	4	188	1396	50	21	<0.01	<10	<10	3	G	14	—
-12010	"	6.99	0.8	150	70	1.0	6	4.40	<0.5	9	115	16	2.11	20	1.00	30	0.38	274	C1	0.31	13	260	292	10	81	0.23	<10	<10	57	G	22	— Dg, ll.
-12012	"	0.21	<0.2	25	25	<0.5	C2	0.07	<0.5	2	343	13	0.87	<10	0.09	10	<0.01	265	C1	<0.01	6	90	35	5	3	<0.01	<10	<10	3	G	5	—
-12013	"	0.03	<0.2	20	C10	<0.5	2	0.01	<0.5	C1	254	6	0.36	<10	<0.01	10	<0.01	75	C1	<0.01	4	20	78	10	1	<0.01	<10	<10	2	G	2	—
-12016	"	0.04	1.6	165	C10	<0.5	20	<0.01	<0.5	C1	248	35	1.16	<10	<0.01	10	<0.01	34	C1	<0.01	3	60	274	10	1	<0.01	<10	<10	2	G	32	— us, b,
-12023	"	0.15	<0.2	285	30	<0.5	'6	<0.01	<0.5	C1	216	22	0.97	<10	0.11	10	<0.01	72	C1	<0.01	4	60	26	5	36	<0.01	<10	<10	3	G	10	— e, c,

Certified by Hart Bichler

W3 rev 11/83



Chemex Labs Ltd.

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CERTIFICATE OF ANALYSIS

TO : ARCHER CATHRO & ASSOC. (198) LTD.
BOX 4127
3125 THIRD AVE.
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Y1A 3S9

CERT. # : A8616484-001-A
INVOICE # : I8616484
DATE : 25-AUG-86
P.O. # : NONE
SD-PIGLET

Semi quantitative multi element ICP analysis

Nitric-Aqua-Regia digestion of 0.5 gm of material followed by ICP analysis. Since this digestion is incomplete for many minerals, values reported for Al, Sb, Ba, Be, Ca, Cr, Ga, La, Mg, K, Na, Sr, Ti, Ti, W and V can only be considered as semi-quantitative.

COMMENTS :

Sample description	Au NAA ppb	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Mg ppm	Mn ppm	Mo ppm	Na ppm	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
-12001	245	0.19	0.4	5670	50	<0.5	26	0.03	<0.5	<1	213	5	1.39	<10	0.12	10	0.01	59	<1	<0.01	3	90	16	<10	1	0.01	<10	2	<10	4
-12004	207	0.16	0.2	930	120	<0.5	64	0.04	<0.5	14	24	220	28.9%	<10	<0.10	>9999	11	<0.01	40	370	118	40	8	<0.01	<10	<10	8	290	40	
-12005	33	0.15	0.2	560	50	<0.5	64	0.03	<0.5	16	24	258	28.94	100	0.01	<10	0.06	>9999	13	<0.01	42	610	124	40	16	<0.01	<10	10	340	38
-12007	31	0.21	0.2	590	60	3.0	74	0.03	<0.5	16	22	328	28.96	120	0.02	<10	0.06	>9999	15	<0.01	47	740	144	60	39	<0.01	<10	13	400	48
-12011	552	0.08	0.2	870	20	<0.5	<2	0.01	<0.5	<1	135	35	6.77	<10	<0.01	20	0.01	539	<1	<0.01	2	600	28	20	4	<0.01	<10	3	<10	16
-12014	2290	0.02	168.0	840	30	<0.5	3520	0.01	4.5	<1	<1	3234	0.88	<10	<0.01	<10	<0.01	236	8	<0.01	3	<10	>9999	>9999	51	<0.01	<10	<10	1	458
-12015	279	0.03	4.6	290	10	<0.5	82	0.01	<0.5	<1	318	73	1.17	<10	0.02	10	0.01	159	1	<0.01	5	50	>9999	3930	4	<0.01	<10	1	<10	10
-12017	151	0.16	4.2	8290	80	<0.5	94	0.02	<0.5	45	151	400	9.68	<10	<0.10	10	0.02	213	<1	<0.01	29	60	9424	3600	7	<0.01	<10	<10	1	16
-12018	41	0.12	0.2	200	10	<0.5	<2	14.81	<0.5	3	43	26	13.26	40	0.05	<10	2.65	6448	<1	<0.01	11	350	318	130	68	<0.01	<10	<10	1	40
-12019	53	0.14	0.2	470	10	<0.5	54	0.24	<0.5	14	25	209	28.94	90	<0.01	<10	0.28	>9999	11	<0.01	40	470	224	110	6	<0.01	<10	7	290	30
-12020	64	0.10	0.2	150	10	<0.5	2	0.09	<0.5	<1	131	5	5.58	<10	0.08	10	0.02	556	<1	<0.01	3	70	100	30	2	<0.01	<10	<10	1	14
-12021	1470	0.09	2.8	99999	10	<0.5	42	0.06	<0.5	<1	138	44	9.53	<10	<0.01	<10	0.02	1035	<1	<0.01	4	200	132	160	29	<0.01	<10	5	<10	14
-12022	112	0.09	0.6	820	<10	<0.5	20	0.02	<0.5	<1	201	46	2.59	<10	0.02	10	0.01	71	<1	<0.01	3	90	198	30	6	<0.01	<10	1	<10	8

Certified by Mark Pickler...

VCO rev 11/85

APPENDIX III
LIST OF EMPLOYEES AND CONTRACTORS


LIST OF EMPLOYEES AND CONTRACTORS


EMPLOYEES OF ARCHER, CATHRO & ASSOCIATES (1981) LIMITED (Prime Contractor)


A.R. Archer (Prof. Engineer)	7823 Stanley Street, Burnaby, B.C.
R.J. Cathro (Prof. Engineer)	2320 Bellevue, West Vancouver, B.C.
R.C. Carne (Geologist)	6392 Neville Street, Burnaby, B.C.
M. Gazetas (Student)	#24-11391 7th Avenue, Richmond, B.C.
W. Halloran (Geologist)	Apt. 5, 2545 West 5th Avenue, Vancouver, B.C.
D. McBeth (Geologist)	2392 West 45th Avenue, Vancouver, B.C.
B. Wengzynowski (Labourer)	606 Ogilvie Street, Whitehorse, Yukon
K. Sax (Technologist)	Box 555, Sedgewick, Alberta
P. Gilchrist (Cook)	312 East 38th Avenue, Vancouver, B.C.
M. Cooke (Secretary)	2975 Lazy A Street, Coquitlam, B.C.
J. Mariacher (Accounting & Expediting)	5831 Buckingham Avenue, Burnaby, B.C.
A. Gelling (Drafting & Expediting)	Apt. 304, 2190 West 7th Avenue, Vancouver, B.C.

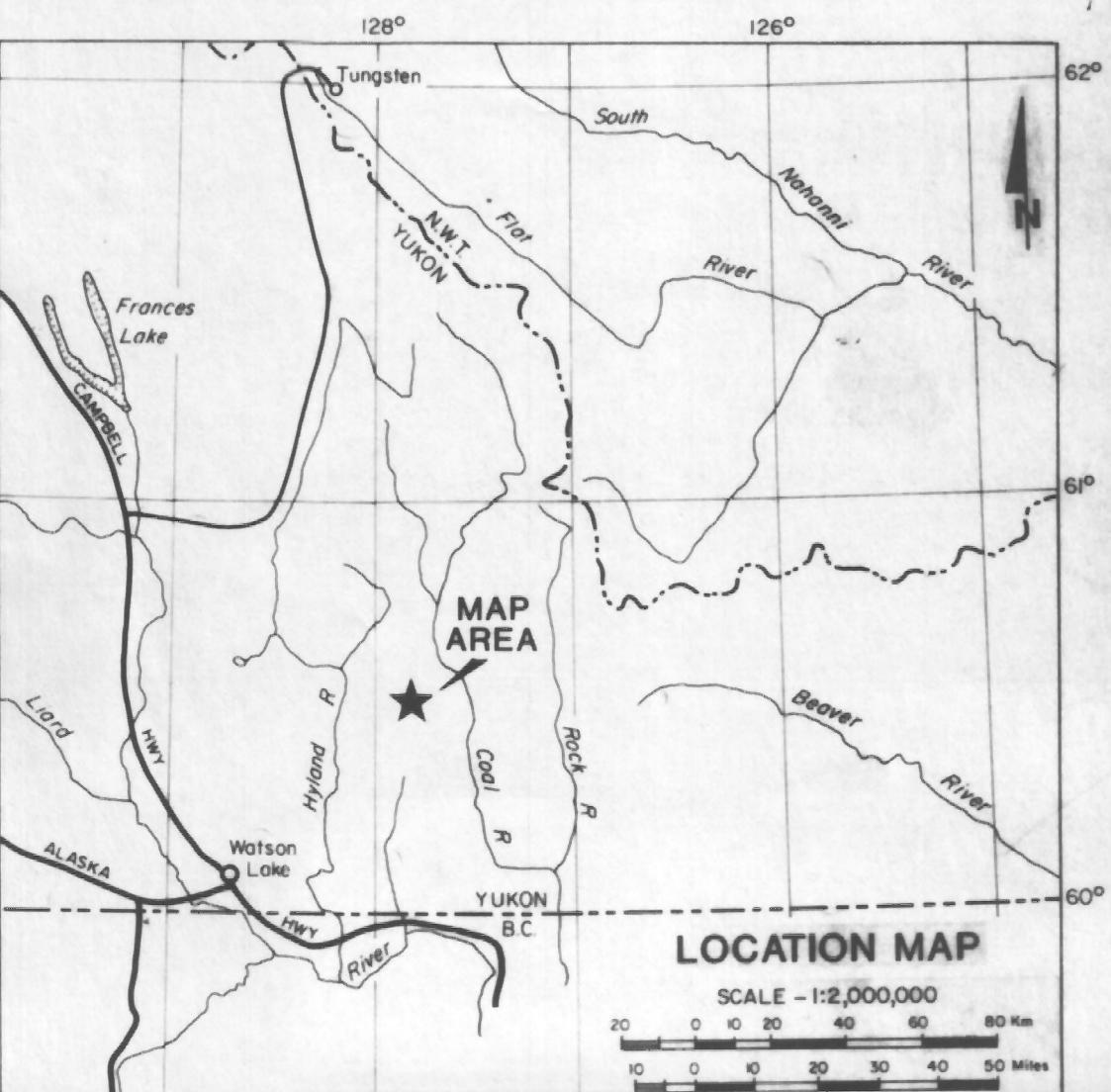

CONTRACTORS

Archer, Cathro & Associates (1981) Limited	3125 - 3rd Avenue, Whitehorse, Yukon
Chemex Labs Ltd.	212 Brooksbank Avenue, North Vancouver, B.C.
Watson Lake Flying Services	Watson Lake, Yukon












To accompany report dated October, 1986














Figure 16
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

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