WATSON LAKE M.D.

MAP No. 105 F 9, 10

ASSESSMENT REPORT ☐
N. M. E. A. P. ☐
CONFIDENTIAL ☐
OPEN FILE ☐

TYPE OF WORK: GEOLOGICAL, GEOCHEMICAL

REPORT FILED UNDER	CORDILLERAN ENGINEERING — DOCUMENT NO. 091768
DATE PERFORMED	JUNE-SEPTEMBER 1985 — DATE FILED: JANUARY 6, 1986
LOCATION – LAT.	61°35'N — AREA: KETZA RIVER
LONG.	132°35'W
CLAIM NO.	PLEASE SEE REVERESE SIDE FOR CLAIM NUMBERS.....
VALUE $177,850.00	
WORK DONE BY	CORDILLERAN ENGINEERING
WORK DONE FOR	REGIONAL RESOURCES LTD.
REMARKS	20-GRAYLING · 21-COXALL · 60-TAKU · 61-H(PEAK) · 71-FOX · 78-BNOB 79-~~BID~~ SUN · 80-ANISE · 113-BALON · 114-ROW · 118-PIKA · 119-LOON 120-FALCON · 121-BEAR · 122-GOAT · 123-LEAPER · 124-RAVEN · 125-VOLE 126-LYNX · 127-BID · 50-GYR

091768

10x 85 p. 122-124

RAM	259	YA71834
RAM	260	YA71835
RAM	261	YA71836
RAM	262-270	YA71837-71845
RAM	271-276	YA71846-71851
RAM	277-282	YA71852-71857
RAM	283	YA71858
RAM	284	YA71859
RAM	285-287	YA71860-71862
RAM	288-290	YA71863-71865
RAM	291	YA71866
RAM	292	YA71867
RAM	293-298	YA71868-71873
RAM	299	YA71874
RAM	300-301	YA71875-71876
RAM	302	YA71877
RAM	303	YA71878
RAM	341-528	YA71916-72103
RAM	529Fr	YA72104
RAM	530Fr	YA72105
RAM	531-533	YA72182-72184
RAM	534-602	YA72185-72253
RAN	603-609	YA72254-72260
RAM	610-678	YA72261-72329
RAM	679-695	YA72330-72346
RAM	696-703	YA72347-72354
RAM	704	YA72355
RAM	705	YA72356
RAM	706	YA72357
RAM	707	YA72358
RAM	708	YA72359
RAM	709	YA72360
RAM	710	YA72361
RAM	711-714	YA72362-72365

This property is situated 40 km south of Ross River near the headwaters of Seagull Creek. There are a large number of previously explored showings within the claim block. Sulphide mineralization consists of silver-gold-lead-zinc vein and replacement deposits. Metasedimentary rocks on the property range in age from Cambrian to Mississippian. Cambrian to Devonian shelf strata consist of shales, phyllite, limestone, dolostone and quartzite. Devono-Mississippian graben related sedimentation consists of chert, shale and pebble conglomerate. This time period also saw extrusion of felsic volcanic flows and tuffs during an extensional tectonic event.

Faults on the property consist of Paleozoic or Cretaceous normal faults which strike north-south and Mesozoic thrust faults resulting from an east-west compression.

The known showings and references are listed and described below:

(20) GRAYLING : (Reference; D.I.A.N.D. 1982, p.127, 133; 1986, p.90). Sulphide mineralization consists of veins and replacements composed of massive galena, sphalerite, pyrite and pyrrhotite. The upper zone is poorly exposed and a true width is therefore difficult to determine. Continuous chip samples returned values of 522 g/t Ag, 6.03 g/t Au, 21.82% Pb and 1.60% Zn across 6.2 m. The lower zone is 1.6 m thick and assayed 620 g/t Ag, 3.7 g/t Au, 27.25% Pb and 2.23% Zn. The sulphide mineralization is spatially associated with the contact between Mississippian syenite stocks and Mississippian volcanic and sedimentary rocks. Sulphide zones are probably a replacement of sparry calcite.

(118) PIKA : The Pika showing is located 1000 m west of the Grayling showing. It is located at the contact between Mississippian syenite and trachytic volcanic flows and tuffs. The best grab sample assayed 125.5 g/t Ag, 1.26 g/t Au, 9.95% Pb, 7.30% Zn and 8.91% Cu.

(119) LOON : This showing consists of several small, widely spaced veins with low silver, gold, zinc and lead contents. Veins include one containing arsenopyrite, pyrrhotite, pyrite, and chalcopyrite, and several others containing galena, barite, and tetrahedrite in quartz-carbonate gangue.

(71) FOX : Diffuse veinlets of brown carbonate, black sphalerite and minor galena are found in felsenmeer.

(120) FALCON : Boulders of massive barite and barite-galena from vein type mineralization in pyritized felsic volcanics. are associated with a large geochemical soil anomaly.

(78) BNOB : (Morin et al. 1979, p.83). Stratiform barite in a 9 m thick bed is exposed for 335 m along strike. Mississippian syenite and volcanics in contact with black shale form the surrounding rock types, suggesting that extensional fault related

(21) COXALL : (Morin et al. 1979, p.84; D.I.A.N.D. 1986, p.90). Veins of chalcopyrite, arsenopyrite and pyrrhotite are found in a zone that has been previously explored by trenching and diamond drilling but with unknown results.

(122) GOAT : Sparse float of coarse grained galena, and quartz-carbonate containing disseminations and blebs of sphalerite assayed 1136.9 g/t Ag and 0.068 g/t Au.

(60) GYR : Irregular masses of sphalerite replace dolomite. A grab sample assayed 29.64% Zn and 33.94 g/t Ag.

(123) LEAPER : Altered Mississippian syenite contains galena-quartz calcite veins and massive galena veins including one as wide as 0.45 m and one that assayed as high as 360.7 g/t Ag, 0.34 g/t Au and 80.5%Pb.

(124) RAVEN : A large north-trending geochemical soil anomaly is associated with small veins and replacement zones of disseminated galena and iron oxides. A selected grab sample assayed 782.0 g/t Ag, 4.8 g/t Au and 22.4% Pb.

(125) VOLE : Float contains small amounts of galena and pyrite in oxidized carbonate veins which replace dolomite.

(113) TROUT : A steeply dipping north-trending quartz vein approximately 1.5 m across and of unknown length contains variable amounts of pyrite and arsenopyrite. A grab sample assayed 35 g/t Ag, 0.07 g/t Au, 0.15% Pb, and 0.07% Zn.

(126) LYNX : Devono-Mississippian shale and Cambro-Ordovician phyllite host two closely spaced float occurrences which consist of; sphalerite, galena, and pyrite in a fine grained quartz, barite matrix; and iron oxides in quartz veins and breccia containing galena. A grab sample from the latter type assayed 1024.1 g/t Ag, 20.9 g/t Au, and 54.6% Pb.

(75) GULL : Float boulders of semi-massive pyrite-arsenopyrite and several narrow veins of massive white quartz, 6-10 cm across contain small amounts of galena and sphalerite and are associated with an intermittent zone of clay alteration and chalcedonic veining.

Much of the 1985 work program consisted of describing and sampling the above mentioned occurrences. As well, grid preparation, soil geochemical surveys, minor hand trenching and geological mapping were carried out. A total of 19 large soil anomalies were

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I.A. & N.D.

GEOLOGICAL AND GEOCHEMICAL REPORT
On the RAM 1-758 Mineral Claims

Watson Lake Mining District, Y.T.
Latitude 61°35'N; Longitude 132°35'W; NTS 105/F-9,10

By: M. A. Stammers, B.A.,F.G.A.C.,Geologist
Date: December, 1985

091768

'85 ASSESSMENT REPORT

VOLUME 1 of 2

VOLUME 1 TEXT; PLATES 1,2,3,

VOLUME 2 PLATES 4 to 25

091768

This report has been examined by the Geological Evaluation Unit under Section 53 (4) Yukon Quartz Mining Act and is allowed as representation work in the amount of $ 117,850.- .

24 Feb. 1986

Regional Manager, Exploration and Geological Services for Commissioner of Yukon Territory.

GEOLOGICAL AND GEOCHEMICAL REPORT

ON THE

RAM 1 - 758 MINERAL CLAIMS

WATSON LAKE MINING DISTRICT
YUKON TERRITORY

Latitude 61°35'N, Longitude 132°35'W
N.T.S.: 105 F-9,10

FOR

REGIONAL RESOURCES LTD.
1980 - 1055 West Hastings Street
Vancouver, B.C. V6E 2E9

BY

M. A. Stammers, B.A., F.G.A.C.
Geologist

CORDILLERAN ENGINEERING
1980 - 1055 West Hastings Street
Vancouver, B.C. V6E 2E9

Field Period: June 9 to September 15, 1985
Date of Report: December 1985

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1.0 SUMMARY & CONCLUSIONS

The Ram silver-gold-lead-zinc property consists of 758 contiguous claims in the Watson Lake Mining District (NTS: 105/F-9,10). The property is located 40 kilometres south of Ross River, Yukon Territory near the headwaters of Seagull Creek and McConnell River in the Pelly Mountains. The property is situated 17 kilometres east of the South Canol Road, highway 8. Staking of the Ram claims was initiated in September, 1984 and completed by July, 1985. Property acquisition and subsequent exploration work have been conducted by Cordilleran Engineering on behalf of Regional Resources ltd.

The claims cover alpine, subalpine, broad brushy valleys and forested slopes in the area of gentle to very steep relief. A 20 kilometre four-wheel drive road originating from the South Canol Road provides access to the west and central claims area. Access during the 1985 season was provided by helicopter to camps located on the Ram, Grayling and Seagull grids.

Work performed during the 1985 field season included grid preparation, soil geochemical surveys, minor hand trenching and geological mapping. Prior to staking, in 1984, Regional Resources Ltd. completed stream sediment sampling and mineral occurrence evaluation.

Since 1955, a large portion of the Ram property has been staked and explored by others. Several mineral occurrences were located and explored with either diamond drilling, trenching, geophysics, geochemistry and/or geological mapping.

Of the known mineral occurrences on the property, the Grayling silver-gold-lead-zinc showing is at present the most important. It consists of massive sulphide lenses located near the contact between Mississippian volcanic and sedimentary rocks and syenite intrusive rocks and are probably replacement zones within large calcite masses. A continuous chip sample containing galena, sphalerite, pyrrhotite and pyrite assayed 15.24 oz/ton Ag, 0.176 oz/ton Au, 21.82% Pb and 1.69% Zn over 6.2 metres. Diamond drilling by Canol Mines Ltd. in 1969 confirmed a subsurface expression of this zone with a 2.3 metre intercept averaging 6.26 oz/ton Ag, 0.28 oz/ton Au, 8.07% Pb and 1.12% Zn.

Elsewhere on the property, eighteen other showings or mineral zones have been identified to date. Several of these bear a rememblance to the Grayling occurrence, while an equal number of others are hosted by Siluro-Devonian carbonate rocks and whose economic mineral potential may be equated to silver-lead-zinc replacement-type deposits such as those found at Regional's Midway property, located 220 kilometres to the south.

Geochemical surveys completed over the Seagull, Grayling, Falcon, Fox and Ram soil grids have outlined a total of 19 first order anomalies of variable size and intensity.

At Seagull grid, 4 significant Ag-Pb-Zn anomalies, all underlain by Siluro-Devonian carbonate rocks are outlined. The largest of these anomalies is 900m long by 500m wide and includes values to 20.0 ppm Ag, 905 ppm Pb and 740 ppm Zn.

Seven areas of anomalous soil geochemistry occur on the Grayling grid. An 800 metre long by 400 metre wide area centred 1000 metres west of the Grayling showing returned values to 14.0 ppm Ag, 85 ppb ppb Au, 5710 ppm Pb and 1800 ppm Zn.

Three areas of anomalous silver-lead geochemistry up to 500 metres long and including values to 16.0 ppm Ag and 825 ppm Pb have been outlined on the Falcon grid.

On the Fox grid, two north trending silver-lead-zinc anomalies up to 500 metres long have been outlined and include values to 15.0 ppm Ag, 2200 ppm Pb and 2900 ppm Zn.

At the Ram grid, three anomalies are defined, including one 1400 metres long with values to 20.0 ppm Ag, 3580 ppm Pb and 9000 ppm Zn.

In conclusion, given the favourable geology, significant mineralization and anomalous geochemistry found on the Ram property, the potential for locating one or more massive sulphide ore bodies is excellent. Further work is recommended and retention of the entire Ram 1-758 mineral claims is strongly advised.

2.0 RECOMMENDATIONS

A recommended Phase I program should include the following:

1. Produce a pencil line manuscript orthophoto covering the area of the Grayling showing and soil grid.

2. Improve the 20 km access road to the property and the short spur road which provides access to the Grayling showing and camp.

3. Complete geochemical soil surveys in areas underlain by favourable geology. In particular, extend the Grayling grid west to the Seagull grid (1500 samples) and south through some or all of the central volcanic belt to the Goat mineral zone (2000 samples) and enlarge the Ram grid to the north (500 samples) for a total of 4000 samples.

4. Linecutting to include 25 km for extending the Grayling and Ram soil grids and 15 km to provide control for geological and geophysical surveys in the Grayling showing area for a total of 40 km.

5. Evaluate first and second order geochemical soil anomalies using detailed prospecting followed by careful geological mapping, sampling and hand trenching where warranted.

6. Conduct geophysical surveys including magnetometer and induced polarization with close-spaced lines over the Grayling showing and wider-spaced lines in adjacent areas having favourable mineralization, geochemistry and geology. Consideration should also be given to undertaking small, test surveys over other favourable areas on the property.

7. Trenching utilizing a bulldozer and/or backhoe is recommended for exploring, in detail, the Grayling showing area, nearby geochemical and geophysical targets, and other selected areas on the property. Trenches should be mapped and systematically sampled. It should be noted that rock blasting and hand trenching may be required in some areas which prove inaccessable to heavy machinery.

8. Continue the program of geological mapping in areas not previously surveyed.

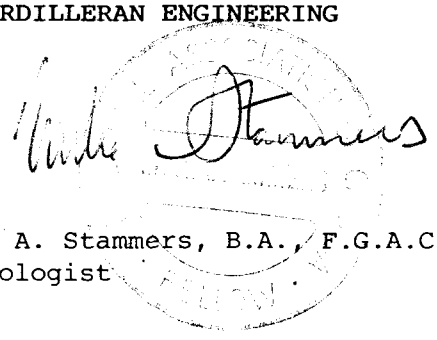
9. Core drilled by Canol Mines Ltd. in 1969 and not previously sampled for assay should be examined,split and shipped for analysis where deemed necessary.

Contingent upon favourable results from the first phase program the following work is recommended:

1. A total of 1000 metres of NQ wireline diamond drilling with associated core logging and sampling to test the subsurface projections of the Grayling massive sulphide occurrences, and other defined targets.

Respectfully submitted

CORDILLERAN ENGINEERING



M. A. Stammers, B.A., F.G.A.C.
Geologist

MAS/z
December, 1985

3.0 INTRODUCTION

The report describes a program of geological and geochemical exploration conducted on the Ram claim group during the period June 9, 1985 to September 15, 1985. This work was completed over the eastern, northern and western areas of the property.

The Ram claim group holds excellent potential to host vein and replacement-type Ag-Au-Pb-Zn and Ag-Pb-Zn mineral deposits.

3.1 LOCATION AND ACCESS

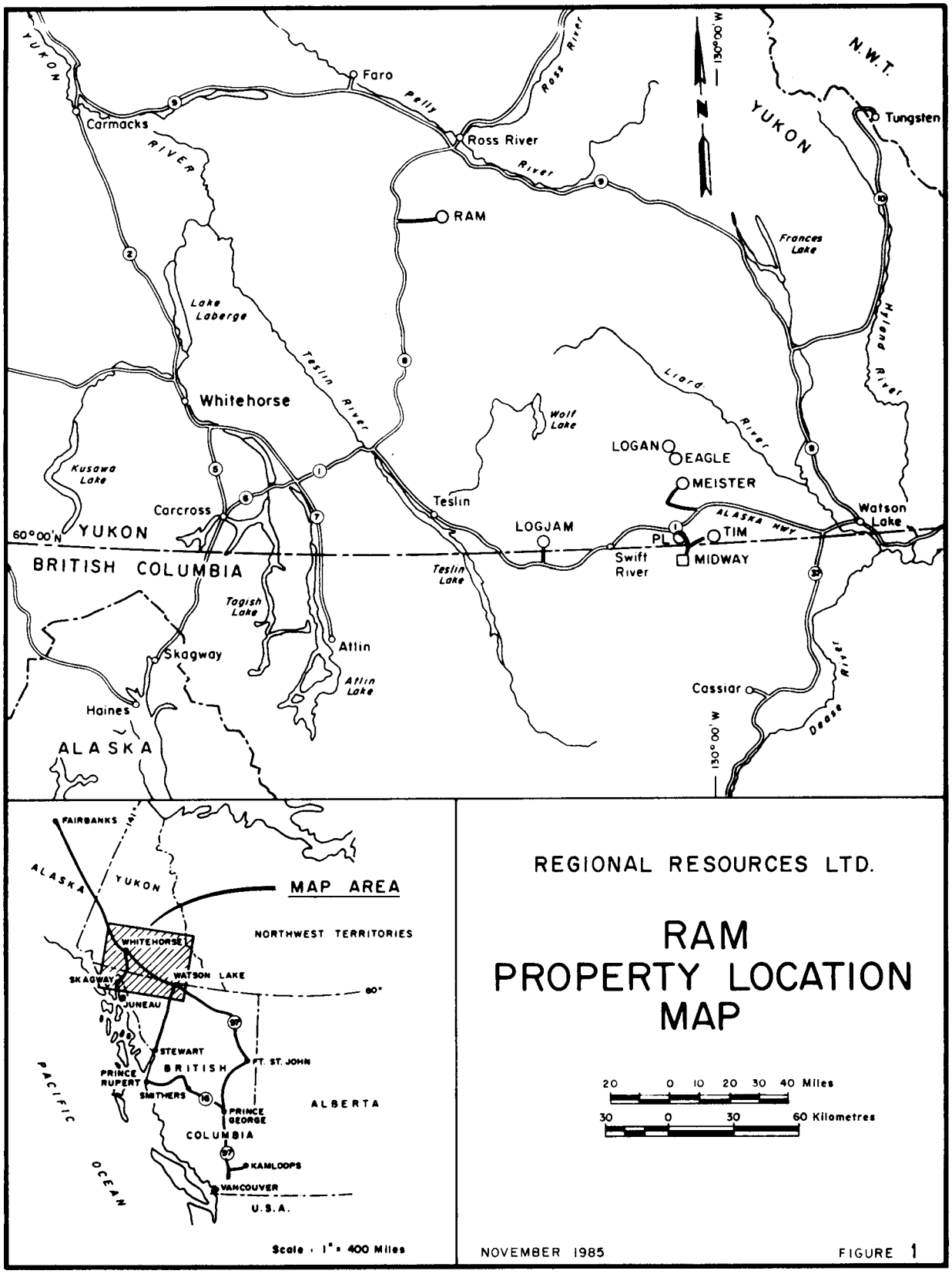
The Ram property is located 160 kilometres northeast of Whitehorse, Yukon and 40 kilometres south of Ross River, Yukon at latitude 61°35'N and longitude 132°35'W (Figure 1). The claims straddle the headwaters of Seagull Creek and McConnell River and are situated 17 kilometres east of the South Canol Road (Highway 8).

A 20 kilometre, four-wheel drive road originating from the South Canol Road provides access to south Seagull Lake in the northwest claims area. The Grayling showing located in the north-central claims area is connected to the access road by an unimproved 9 km road.

Access during the 1985 exploration season was by helicopter to 3 camps located near the Ram showing, the Grayling showing and Seagull Lake.

3.2 PHYSIOGRAPHY AND CLIMATE

The Ram property is located within the St. Cyr Range of the Pelly Mountains. Moderate to steep mountainous terrain is cut by broad, brush-filled valleys including that of Seagull Creek and the McConnell River. Elevations on the property range from 1060 metres to 2050 metres above sea level. Vegetation consists of spruce trees and dwarf balsam fir, juniper, alder and willow. Wildlife spotted by crews on the property includes grizzly bear, timber wolf, moose, woodland caribou, sheep, porcupine and marmot.


YUKON
Faro
Ross River
Carmacks
RIVER
Pelly
Ross River
River
130°00'W
N.W.T.
YUKON
Tungsten
RAM
Frances Lake
Lake Laberge
Teslin River
Whitehorse
Wolf Lake
Liard River
Hyland River
LOGAN
EAGLE
MEISTER
Kusawa Lake
Carcross
Teslin
LOGJAM
ALASKA HWY
Watson Lake
60°00'N
YUKON
TIM
PLO
MIDWAY
Swift River
BRITISH COLUMBIA
Teslin Lake
Tagish Lake
Atlin
Skagway
Atlin Lake
Cassiar
Haines
ALASKA
Dease River
130°00'W
FAIRBANKS
ALASKA
YUKON
MAP AREA
NORTHWEST TERRITORIES
WHITEHORSE
SKAGWAY
WATSON LAKE
60°
JUNEAU
STEWART
BRITISH
FT. ST. JOHN
PRINCE RUPERT
SMITHERS
ALBERTA
PRINCE GEORGE
COLUMBIA
KAMLOOPS
PACIFIC
OCEAN
VANCOUVER
U.S.A.
Scale : 1" = 400 Miles
REGIONAL RESOURCES LTD.
RAM
PROPERTY LOCATION
MAP
20 0 10 20 30 40 Miles
30 0 30 60 Kilometres
NOVEMBER 1985
FIGURE 1

Climate in the Ram property area is characterized by short, warm summers and long, cold winters. Precipitation year-round is moderate. The best months for exploration work are mid-June through September inclusive.

3.3 EXPLORATION HISTORY

Previous exploration in the Ram claims area has been conducted intermittently by various junior and major mining companies over the past 30 years. Ten known occurrences, have been previously staked and explored to various degrees (Figure 2).

The Grayling silver-gold-lead-zinc occurrence was first discovered and explored in 1962 by the Pelly Syndicate which performed mapping and hand trenching. In 1967, the area was restaked for Canol Mines Ltd. which completed extensive bulldozer trenching and seven diamond drill holes totalling 442.7 metres in 1969. The showing was restaked twice by individual prospectors, who performed little or no work during the 1970's.

The Coxall Pb-Zn-Ag-Cu showings were discovered, prospected and trenched in 1969 by Canol Mines Ltd. Dupont and United Keno separately optioned the property from Nithex Exploration and Development Ltd. in 1977 and completed geological mapping, geochemical and geophysical surveys and 125 metres of diamond drilling in two holes.

The Bid Pb-Zn-Ag occurrence was staked in 1977 by independent prospectors and optioned to Cyprus Anvil which explored with geological mapping, geochemical and geophysical surveys in the same year.

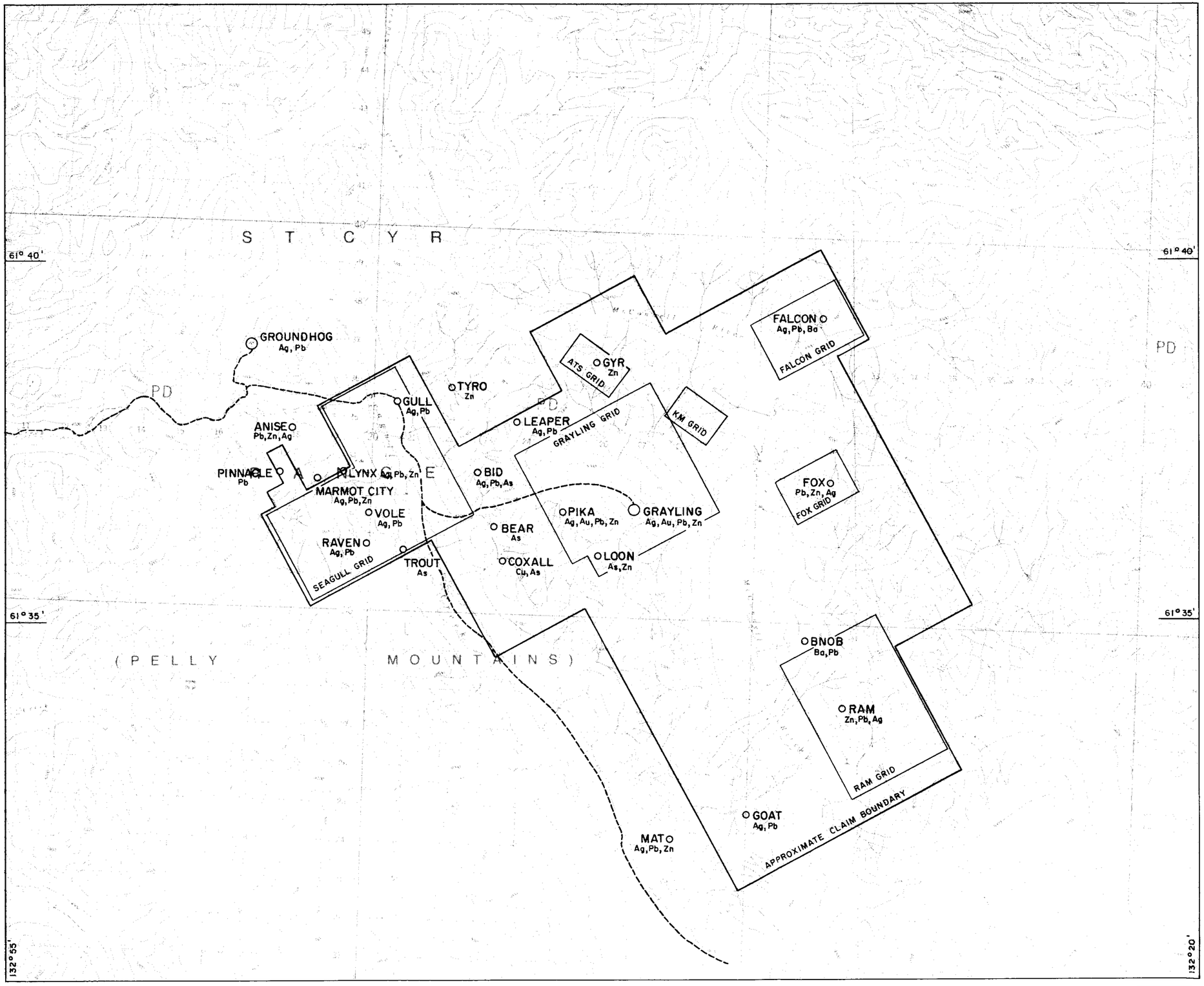
The Bnob occurrence, staked by Cyprus Anvil was explored during the period 1976 to 1980 with mapping, geochemical and geophysical surveys and one 258 metre diamond drill hole.

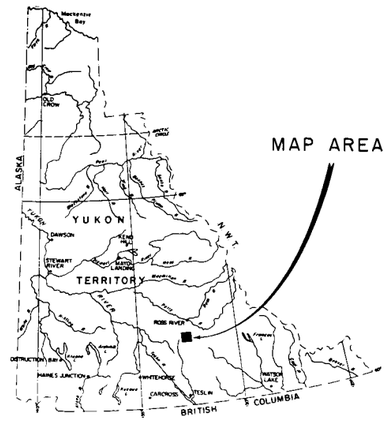
The Fox Pb-Zn-Ag prospect was staked and explored in 1977 with mapping and geochemical surveys by Cyprus Anvil.

The Anise Pb-Zn-Ag occurrence first staked for Conwest in 1956 was reclaimed by Canol Mines in 1968 and 1974, by Cyprus Anvil in 1976 and Noranda in 1979. Both Cyprus Anvil and Noranda performed mapping, geochemical and geophysical surveys, trenching and drilling over wide areas of their respective properties. Noranda's claims remain in good standing and lie west of the northwest Ram property boundary.

The Tyro zinc showing, located immediately north of the northwest Ram property boundary was first staked for Conwest in 1955 and later claimed and explored by individual prospectors, Canol Mines and Noranda. Canol Mines performed mapping and geochemical surveys before allowing the claims to lapse.

The Pinnacle lead occurrence was staked by Noranda as the Peak claims in





EXPLANATION

- ○ IMPORTANT MINERAL OCCURRENCE
- ○ NAMED SHOWING

Au	GOLD
Ag	SILVER
Pb	LEAD
Zn	ZINC
Cu	COPPER
As	ARSENIC

FOUR WHEEL DRIVE ROAD

REGIONAL RESOURCES LTD.

MINERALIZATION & GRID LOCATION REFERENCE MAP

RAM PROPERTY AREA

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

1 : 100,000

1000 500 0 1000 2000 3000 4000
SCALE IN METRES

BY
CORDILLERAN ENGINEERING
1980 - 1055 W. HASTINGS STREET
VANCOUVER, B.C. V6E 2E9

SEPTEMBER 1985

FIGURE 2

1976 which later performed mapping, geochemical and geophysical surveys, trenching and diamond drilling. This property remains partially in good standing and lies north of the westernmost Ram claims.

The Groundhog silver-lead vein occurrences, located northwest of the Ram property, were first discovered and explored in the mid-1950's by various mining groups and individual prospectors. Extensive drilling and trenching work was carried out in the area through the 1950's, 1960's and 1970's. Approximately 1090 tons of hand-sorted ore was shipped during the 1979 and 1980 field seasons by Silver Arrow Mining in association with Canol Mines. Several small claim blocks currently cover most of the mineralized veins.

The Mat lead-silver showing located west of the southern Ram claims area was first acquired and explored by Conwest in 1963. The occurrence was restaked by Canol Mines in 1968 and then claimed by Nithex Exploration and Development Ltd. in 1975 and optioned in 1977 to Dupont which performed mapping, geochemical and geophysical surveys, trenching and diamond drilling. United Keno briefly held an option on nearby ground and completed mapping and geochemical surveys. The entire property was optioned in 1979 by Northern Horizon Mining Limited, which performed mapping and trenching in 1980. A small group of claims over the main showing is currently held by individual prospectors.

Present activity in the area, other than by Regional, includes geophysical surveys by Cominco on their Seagull Valley property located south and west of the Ram claims and major drilling and underground development by Canamax on their Ketza gold property located 15 km east of the Ram property.

3.4 1985 EXPLORATION PROGRAM

Work carried out during the period June 9, 1985 to September 15,1985 by Regional Resources Ltd. included linecutting, grid geochemical surveys, geological mapping, prospecting and minor hand trenching. Areas of work are outlined on Figure 2.

Linecutting totalling 18.6 km included 9.0 km at the Seagull grid (Area A), 3.8 km at the Grayling grid (Area B), 1.6 km at the Falcon grid (Area C), 1.2 km at the Fox grid (Area D), and 3.0 km at the Ram grid (Area E).

A total of 5715 soil samples were collected over 5 major grids and 2 smaller contour sampling grids. The distribution of samples is: Seagull grid - 1908 samples; Grayling grid - 1669 samples; Falcon grid - 441 samples; Fox grid - 245 samples; Ram grid - 1367 samples and ATS/KM contour grids - 85 samples.

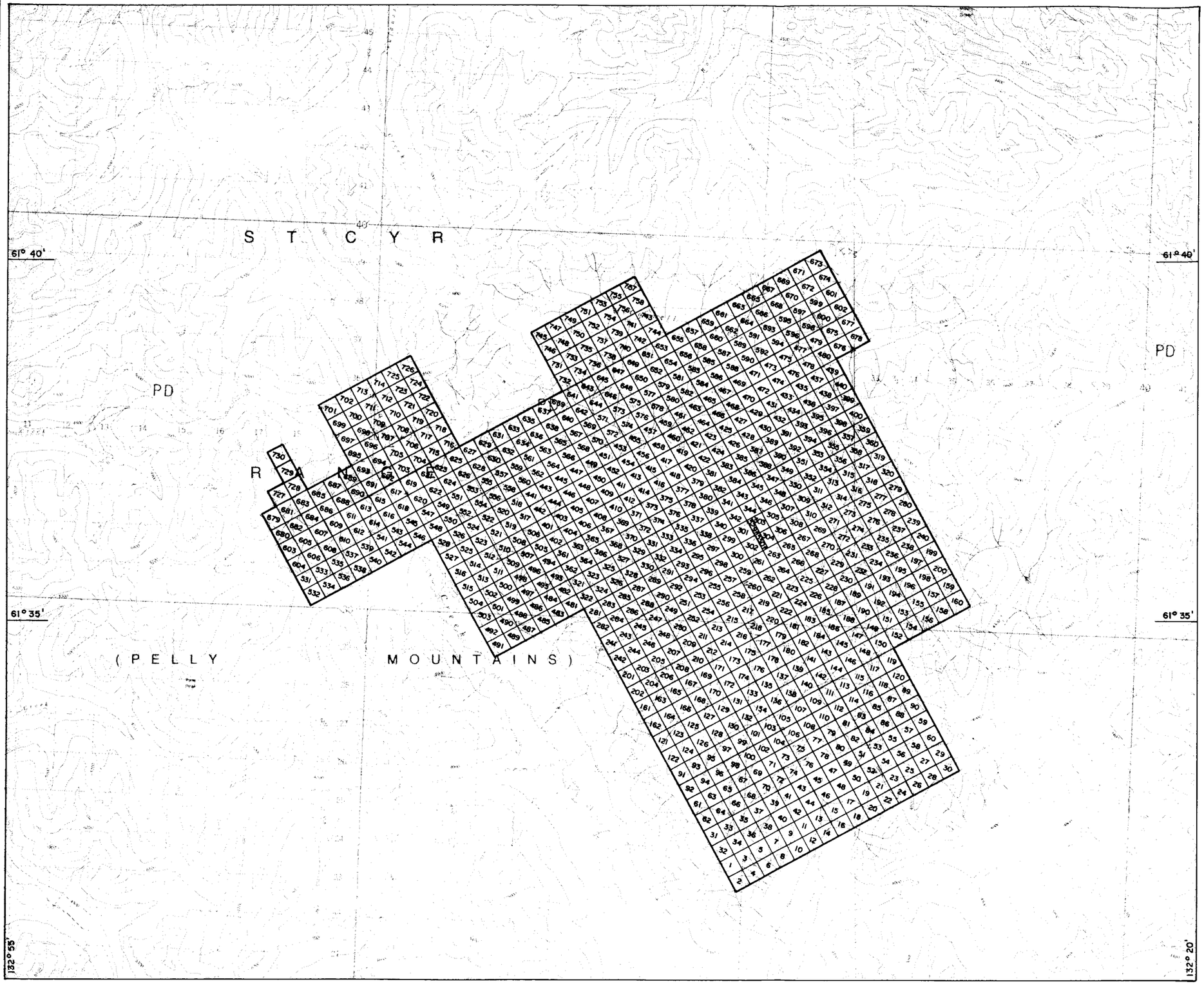
Preliminary geological mapping was carried out over the majority of the Ram claims and plotted at 1:10,000 scale. Detailed mapping and sampling was completed over the Grayling and Ram showings at 1:1000 and 1:500 scales respectively. Prospecting was initiated over selected areas of the property. At the Grayling massive sulfide occurrence, minor hand trenching was undertaken to expose mineralization in sloughed-in bulldozer trenches. Continuous chip sampling was completed over both the Upper (11 samples) and Lower (2 samples) Zones.

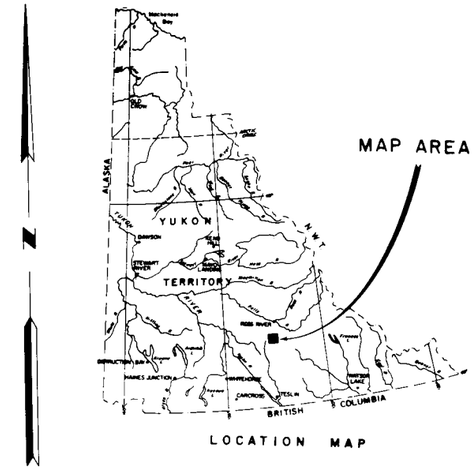
3.5 CLAIM DATA

The Ram property consists of 756, full sized mineral claims and 2 fractional mineral claims located in the Watson Lake Mining District, Yukon Territory (Figure 3). A few of the northwestern most claims are not full size due to previously located alien claims. Claim locations have not been surveyed. The claims are 100% owned by Regional Resources Ltd. Table 1 summarizes the claim data.

Table 1 CLAIM DATA

CLAIM NAME	RECORD No.(s)	PENDING EXPIRY	CLAIM NAME	RECORD No.(s)	PENDING EXPIRY
RAM 1-258	YA71575-71833	Sept. 28, 1987	RAM 340	YA71915	Sept. 28,1987
RAM 259	YA71834	Dec. 31, 1987	RAM 341-528	YA71916-72103	Dec. 31,1987
RAM 260	YA71835	Sept. 28, 1987	RAM 529Fr	YA72104	Dec. 31,1987
RAM 261	YA71836	Dec. 31, 1987	RAM 530Fr	YA72105	Sept. 28,1987
RAM 262-270	YA71837-71845	Sept. 28, 1987	RAM 531-533	YA72182-72184	Dec. 31,1989
RAM 271-276	YA71846-71851	Dec. 31, 1987	RAM 534-602	YA72185-72253	Dec. 31,1987
RAM 277-282	YA71852-71857	Sept. 28, 1987	RAM 603-609	YA72254-72260	Dec. 31,1989
RAM 283	YA71858	Dec. 31, 1987	RAM 610-678	YA72261-72329	Dec. 31,1987
RAM 284	YA71859	Sept. 28, 1987	RAM 679-695	YA72330-72346	Dec. 31,1989
RAM 285-287	YA71860-71862	Dec. 31, 1987	RAM 696-703	YA72347-72354	Dec. 31,1988
RAM 288-290	YA71863-71865	Sept. 28, 1987	RAM 704	YA72355	Dec. 31,1987
RAM 291	YA71866	Dec. 31, 1987	RAM 705	YA72356	Dec. 31,1988
RAM 292	YA71867	Sept. 28, 1987	RAM 706	YA72357	Dec. 31,1987
RAM 293-298	YA71868-71873	Dec. 31, 1987	RAM 707	YA72358	Dec. 31,1988
RAM 299	YA71874	Sept. 28, 1987	RAM 708	YA72359	Dec. 31,1987
RAM 300-301	YA71875-71876	Dec. 31, 1987	RAM 709	YA72360	Dec. 31,1988
RAM 302	YA71877	Sept. 28, 1987	RAM 710	YA72361	Dec. 31,1987
RAM 303	YA71878	Dec. 31, 1987	RAM 711-714	YA72362-72365	Dec. 31,1988
RAM 304	YA71879	Sept. 28, 1987	RAM 715-724	YA72355-72375	Dec. 31,1987
RAM 305	YA71880	Dec. 31, 1987	RAM 725	YA72376	Dec. 31,1988
RAM 306	YA71881	Sept. 28, 1987	RAM 726	YA72377	Dec. 31,1987
RAM 307	YA71882	Dec. 31, 1987	RAM 727-730	YA72378-72381	Dec. 31,1989
RAM 308	YA71883	Sept. 28, 1987	RAM 731-758	YA73567-73594	Dec. 31,1988
RAM 309-339	YA71884-71914	Dec. 31, 1987			





LOCATION MAP

REGIONAL RESOURCES LTD.

CLAIM MAP

RAM PROPERTY AREA

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

1 : 100,000

1000 500 0 1000 2000 3000 4000

SCALE IN METRES

BY
CORDILLERAN ENGINEERING
1980 - 1055 W. HASTINGS STREET
VANCOUVER, B.C. V6E 2E9

SEPTEMBER 1985

FIGURE 3

3.5 CLAIM DATA

The Ram property consists of 756, full sized mineral claims and 2 fractional mineral claims located in the Watson Lake Mining District, Yukon Territory (Figure 3). A few of the northwestern most claims are not full size due to previously located alien claims. Claim locations have not been surveyed. The claims are 100% owned by Regional Resources Ltd. Table 1 summarizes the claim data.

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RAM 261	YA71836	Dec. 31, 1987	RAM 530Fr	YA72105	Sept. 28,1987
RAM 262-270	YA71837-71845	Sept. 28, 1987	RAM 531-533	YA72182-72184	Dec. 31,1989
RAM 271-276	YA71846-71851	Dec. 31, 1987	RAM 534-602	YA72185-72253	Dec. 31,1987
RAM 277-282	YA71852-71857	Sept. 28, 1987	RAM 603-609	YA72254-72260	Dec. 31,1989
RAM 283	YA71858	Dec. 31, 1987	RAM 610-678	YA72261-72329	Dec. 31,1987
RAM 284	YA71859	Sept. 28, 1987	RAM 679-695	YA72330-72346	Dec. 31,1989
RAM 285-287	YA71860-71862	Dec. 31, 1987	RAM 696-703	YA72347-72354	Dec. 31,1988
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RAM 305	YA71880	Dec. 31, 1987	RAM 725	YA72376	Dec. 31,1988
RAM 306	YA71881	Sept. 28, 1987	RAM 726	YA72377	Dec. 31,1987
RAM 307	YA71882	Dec. 31, 1987	RAM 727-730	YA72378-72381	Dec. 31,1989
RAM 308	YA71883	Sept. 28, 1987	RAM 731-758	YA73567-73594	Dec. 31,1988
RAM 309-339	YA71884-71914	Dec. 31, 1987			

4.0 GEOLOGY

4.1 REGIONAL GEOLOGY

The regional geology is based on mapping in the Quiet Lake sheet (105 F) by Wheeler, 1958-1959; Green and Roddick, 1959; Abbott, 1974 and 1976; Gordey 1975-1976 and Templeman-Kluit, 1973-1976 which was published as Open File 486 in 1977 by the Geological Survey of Canada.

The Pelly Mountains region encompasses a portion of the Cassiar Platform, a miogeoclinal succession composed primarily of shale, sandstone and carbonates which were deposited under shallow marine conditions. These are overlain by a sequence of intermediate to acidic submarine volcanic flows and tuffs with intercalated sedimentary rocks. The relationship between the platformal sedimentary units and the overlying volcanic assemblage is unknown, but may be conformable. Small syenite stocks and ultramafic bodies are found within the volcanic sequence. The regional stratigraphic succession is presented in Table 2.

Table 2: Ram Property, Regional Geology TABLE OF FORMATIONS

MISSISSIPPIAN (?)	Resistant, massive, medium to fine grained equigranular syenite.
MISSISSIPPIAN	Resistant, medium green to grey, massive to poorly bedded chert, cherty tuff, volcanic breccia and flow rocks ranging from trachyte to andesite, dark grey phyllite, local limestone and black slate; medium grade metamorphism, local abundant pyrite.
	————Contact relations unknown————
UPPER DEVONIAN to MISSISSIPPIAN	Recessive, thin bedded, black, siliceous shale and siltstone with local interbedded chert granule grit and conglomerate; local white to grey barite beds.
MID to UPPER DEVONIAN	Resistant, medium to dark grey, medium to thick bedded fossiliferous limestone and dolomite; locally fetid.
SILURIAN	Resistant, laminated to thick bedded, dolomitic mudstone, siltstone and sandstone, orthoquartzite and dolomitic quartzite; local coarse sucrose dolomite, crinoidal limestone and minor lapilli tuff.
ORDOVICIAN and SILURIAN	Recessive, graptolitic, black slate and sericitic phyllite, locally calcareous, pyritic; undifferentiated greenstone lenses, local laminated dolomite.
UPPER CAMBRIAN and ORDOVICIAN	Recessive, medium grey, chlorite-muscovite-quartz phyllite, locally calcareous and undifferentiated greenstone lenses.

4.2 PROPERTY GEOLOGY

The preliminary geology of the Ram property is presented on 3 separate map sheets at 1:10,000 scale (Plates 1, 2 and 3). Structural complexities and outcrop exposure limited to approximately 10% of the surface area has restricted geological interpretation. Detailed lithological descriptions of the 9 units and 7 subunits proposed appears in the legend found on plates 1 to 3.

Cambrian to Mississippian strata are generally northwest trending on the property.

Cambro-Ordovician phyllite, shale, tuffs and limestone (Units 1, 2) outcrop in the southeast and northwest Ram claims.

A thick section of Siluro-Devonian rocks comprised of limestone, dolomite, dolomitic sandstone and quartzite is exposed in the east-central and western portions of the property. This carbonate assemblage hosts significant silver-lead-zinc mineralization at the Ram, Fox, Gyr, Raven, Vole and Gull occurrences. Map Units 3, 4, 5, 5a and 5b are included in this group.

Devono-Mississippian black shale, chert and minor pebble conglomerate (Unit 6) outcrop along narrow belts in the eastern, west-central and western claims area.

The contact between Unit 6 shale and an overlying complex assemblage (Unit 7) of Mississippian intermediate to acid volcanics and minor sedimentary rocks appears to be gradational. Where possible, Unit 7 rocks have been divided into 5 recognizable subunits including 7a, intermediate flows and tuffs; 7b, felsic flows and tuffs; 7c, intermediate lapilli tuffs; 7d intermediate to felsic flow-banded tuffs; and 7e, clastic sedimentary rocks. Unit 7 is well exposed in the central and northeast claims area.

Syenite stocks, Unit 8 are coeval and probable hypabyssal equivalents of Unit 7 volcanic rocks. Syenite outcrops throughout much of the central volcanic belt and important Ag-Au-Pb-Zn-As mineralization found at the Grayling, Pika, Bid, Bear, Leaper, Goat and Bnob occurrences appear closely related to their distribution.

Unit 9 comprising andesite to basalt dykes and sills are widely distributed throughout the property and crosscut strata of all ages. Mineralization located at the Ram, Fox and Gyr showings appears spatially related to some of these dykes. Many of the dykes are strongly altered and bleached.

Structural complexities are present throughout the Ram property area. Several thrusted fault sheets emplacing Cambrian to Silurian strata upon younger Devono-Mississippian rocks have been observed. East of Seagull Valley a northwest trending series of imbricate thrust sheets juxtaposes Siluro-Devonian carbonate rocks with Mississippian volcanic rocks. Large north trending normal faults mapped on the east side of the property appear to have had considerable displacement, placing Devonian shale in contact with older strata.

Elsewhere on the property evidence of normal and low angle thrust faulting has been observed and mapped where discernable. The amount of displacement is generally not measurable due to the complex stratigraphy within this Paleozoic group of sedimentary and volcanic rocks.

5.0 MINERALIZATION

A total of 19 showings and mineral zones have been located and named on the Ram property. For ease of description, occurrences have been divided into four geographical areas and are thereunder described. Refer to Figure 2 for showing locations.

5.1 GRAYLING AREA OCCURRENCES

Grayling Showing (Plate 1, Figure 4)

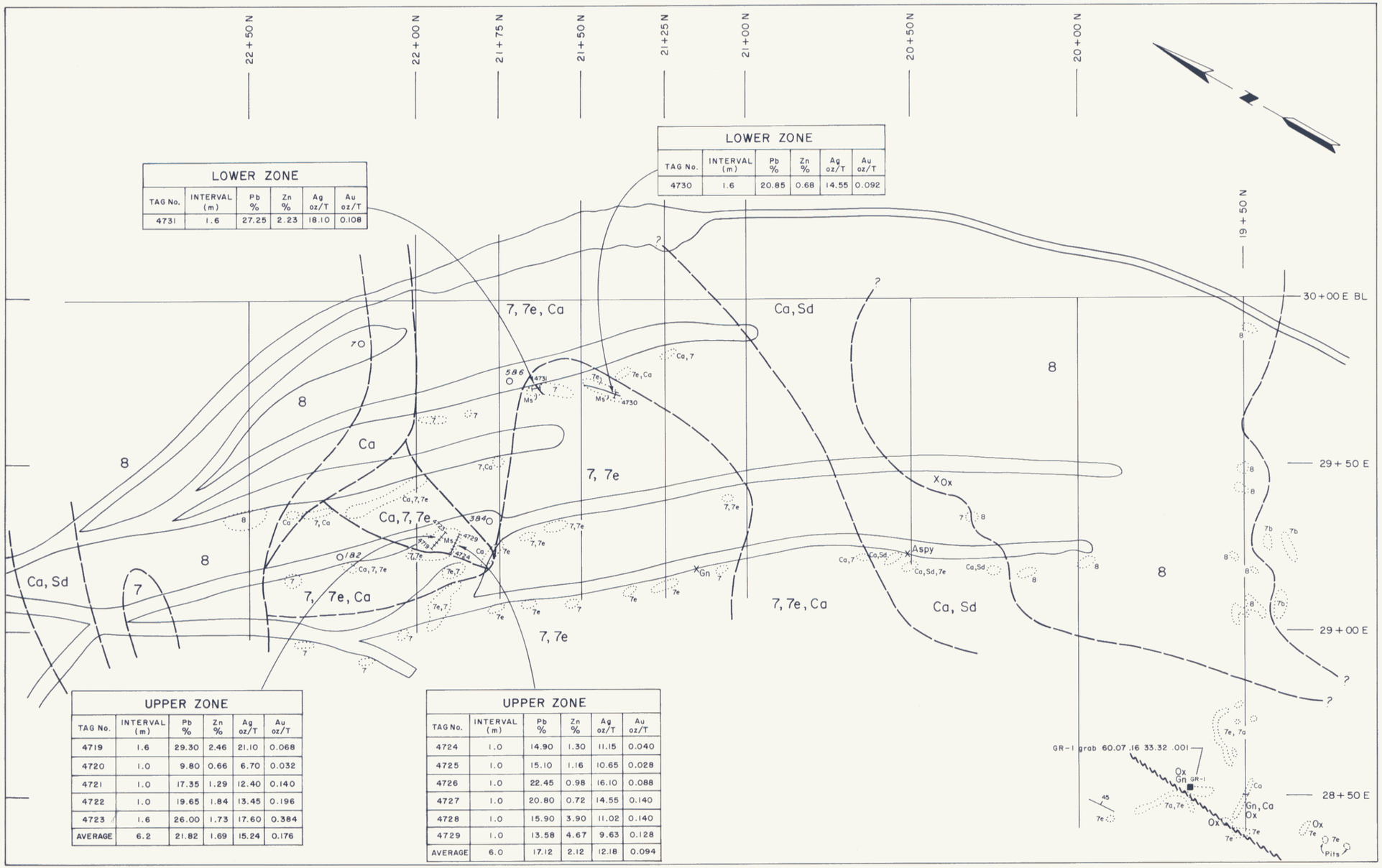
The Grayling showing is located near the geographic centre of the property above an east flowing tributary of McConnell River. A four-wheel drive road provides access to the showing and the nearby campsite. Past work on the showing has included bulldozer trenching and diamond drilling.

Mineralization at the Grayling showing consists of Upper and Lower Zones comprised of massive galena, sphalerite, pyrite and pyrrhotite. A third, poorly exposed zone previously explored by hand trenching is located upslope to the southwest of the Upper Zone. Complete sampling results are tabulated on Figure 4.

The Upper Zone is exposed over an area approximately 10 metres by 6 metres. The true thickness of this zone is not indicated at surface but diamond drilling (Canol Mines,Hole No.4) intersected 4.0m of massive sulfide 4.6m below the outcrop. Two continuous chip samples collected from the Upper Zone returned average values of 15.24 oz/ton Ag, 0.176 oz/ton Au, 21.82% Pb and 1.69% Zn across 6.2 metres and 12.18 oz/ton Ag, 0.094 oz/ton Au, 17.12% Pb and 2.12% Zn across 6.0 metres. A 2.3 metre massive sulfide drill intercept (Canol Mines, Hole No. 1) located 25.0m below the mineral outcrop assayed 6.26 oz/ton Ag, 0.280 oz/ton Au, 8.01% Pb and 1.12% Zn.

The Lower zone is exposed at two points approximately 20 metres apart. The massive sulfide body is 1.6 metres thick and assays 18.10 oz/ton Ag, 0.108 oz/ton Au, 27.25% Pb and 2.23% Zn at the north exposure and 14.55 oz/ton Ag, 0.092 oz/ton Au, 20.85% Pb and 0.68% Zn across 1.6 metres at the south locality.

Massive sulphides at the Grayling showing appear to be replacing portions of large sparry calcite zones which occur adjacent to contacts between syenite



LOWER ZONE					
TAG No.	INTERVAL (m)	Pb %	Zn %	Ag oz/T	Au oz/T
4731	1.6	27.25	2.23	18.10	0.108

LOWER ZONE					
TAG No.	INTERVAL (m)	Pb %	Zn %	Ag oz/T	Au oz/T
4730	1.6	20.85	0.68	14.55	0.092

UPPER ZONE					
TAG No.	INTERVAL (m)	Pb %	Zn %	Ag oz/T	Au oz/T
4719	1.6	29.30	2.46	21.10	0.068
4720	1.0	9.80	0.66	6.70	0.032
4721	1.0	17.35	1.29	12.40	0.140
4722	1.0	19.65	1.84	13.45	0.196
4723	1.6	26.00	1.73	17.60	0.384
AVERAGE	6.2	21.82	1.69	15.24	0.176

UPPER ZONE					
TAG No.	INTERVAL (m)	Pb %	Zn %	Ag oz/T	Au oz/T
4724	1.0	14.90	1.30	11.15	0.040
4725	1.0	15.10	1.16	10.65	0.028
4726	1.0	22.45	0.98	16.10	0.088
4727	1.0	20.80	0.72	14.55	0.140
4728	1.0	15.90	3.90	11.02	0.140
4729	1.0	13.58	4.67	9.63	0.128
AVERAGE	6.0	17.12	2.12	12.18	0.094

LITHOLOGY

MISSISSIPPIAN or YOUNGER

- 8 — Syenite
- 7 — Undifferentiated Volcanic Rocks
  - 7a — Intermediate Volcanics
  - 7b — Felsic Volcanics
  - 7e — Micaceous Metasiltstone and other Sediments
- Ca — Coarse Calcite Masses and/or Veins
- Sd — Siderite; dark brown weathering veinlets
- Ms — Massive Sulfide – Galena, Sphalerite, Pyrrhotite, Pyrite

SYMBOLS

- X — Mineralization
  - Gn — Galena
  - Ox — Iron oxides
  - Py — Pyrite
  - Aspy — Arsenopyrite
- Geological Contact, known, inferred
- Fault, inferred
- Outcrop
- Trench Outline
- x — Boulder, Float Occurence
- O586 — Probable Drill Site with Hole Number(s)
- Strike, Dip
- Continuous Chip Sample

REGIONAL RESOURCES LTD.

GEOLOGY & MINERALIZATION
GRAYLING SHOWING

RAM CLAIM GROUP

WATSON LAKE MINING DISTRICT, YUKON TERRITORY

NTS 105F – 9, 10

Scale : 1 : 1,000

20 10 0 20 40 m

CORDILLERAN ENGINEERING
1980–1055 W. HASTINGS STREET
VANCOUVER, B.C. V6E 2E9

OCTOBER 1985

FIGURE 4

5.1 GRAYLING AREA OCCURRENCES (cont'd)

stocks and Mississippian volcanic and sedimentary rocks. The size and shape of the massive sulfide bodies is unkown at present, but the potential for discovery of moderate size, irregular-shaped, replacement type ore deposits is excellent.

Grayling West Mineral Zone

The Grayling West mineral zone includes an area of silver-lead-zinc-copper vein occurrences extending to a point 500 metres southwest of the Grayling showing. Galena, chalcopyrite, arsenopyrite, sphalerite, pyrite and iron oxides occur in narrow veins within Mississippian syenite, volcanic and sedimentary rocks. One occurrence is hosted by sparry calcite similar to the Grayling showing and may be of replacement type. The mineral zone is underlain by a significant Ag-Au-Pb-Zn soil anomaly. Results are tabulated below.

Rock Sample Results (float and outcrop grabs)

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %	Cu %
4707	Limonite-Galena Vein	62.11	<.002	-	-	-
4708	Chalcopyrite-Dolomite Quartz Vein	9.62	.007	-	-	6.13
4709	Iron oxide in coarse calcite	0.59	<.002	.64	<.01	-
4710	Iron oxide in coarse calcite	0.12	<.002	.03	<.01	-

Pika Mineral Zone

the Pika showing is located 1000 metres west of the Grayling showing at the base of a large, steep scree slope (Plate 1). Mineralization consists of semi-massive galena, sphalerite and pyrite. This probable vein occurrence is hosted by Mississippian syenite in contact with trachytic flows and tuffs. Several other unnamed vein occurrences comprising the Pika mineral zone and consisting of galena, sphalerite, chalcopyrite, pyrite and arsenopyrite have been located in the area between the Pika and Grayling showings. Results from the Pika mineral showing are tabulated below.

Rock Sample Results (float grabs)

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %	Cu %
4734	Semi-Massive Galena-Sphalerite-Pyrite	7.07	.004	8.00	4.25	-
4735	Semi-Massive Galena-Sphalerite-Pyrite	1.80	.034	2.67	8.60	-
4711	Semi-Massive Galena-Sphalerite-Arsenopyrite	3.66	.037	9.95	7.30	8.91

5.1 GRAYLING AREA OCCURRENCES (cont'd)

Loon Mineral Zone

The Loon mineral zone comprises a large area located south of the Grayling showing containing several widely separated small arsenopyrite and sphalerite vein-type showings. The Loon arsenopyrite-pyrrhotite-pyrite-chalcopyrite showing is hosted by Mississippian volcanic rocks and its cliff and scree exposure is highlighted by a bright rusty gossan.

Numerous minor sphalerite occurrences with minor local chalcopyrite, galena, barite and tetrahedrite are located further to the south and are hosted by quartz-carbonate veins cross cutting Mississippian volcanic and sedimentary rocks. Complete sample results are listed below.

Rock Sample Results (float grabs)

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %
4703	Massive Arsenopyrite	1.31	.012	-	-
4704	Massive Pyrrhotite-Arsenopyrite	.17	.004	-	-
4705	Disseminated Sphalerite	.06	<.002	-	5.85
4706	Blebs of Chalcopyrite	1.92	.012	-	-
4745	Trace Tetrahedrite with Barite	.51	.002	6530ppm	138ppm
4746	Disseminated Sphalerite, Galena	.61	<.002	2.02	2.90
4747	Disseminated Sphalerite, Galena	.49	.005	1.19	7.00
4748	Disseminated Sphalerite	.04	<.002	.07	4.40

5.2 McCONNELL RIVER EAST BLOCK OCCURRENCES

Ram Mineral Zone

The Ram mineral zone comprises the Ram zinc showing and several other galena-sphalerite vein and replacement occurrences over a large area (Plate 3). The Ram showing is located on a hillside overlooking the McConnell River in the southeast claims. The main Ram showing is a scree slope of mineralized dolomite about 80 metres long by 35 metres wide (Figure 5). Mineralization consists of disseminations and irregular masses of iron and zinc oxides within Devonian, and possibly older carbonate rocks. Continuous chip samples of mineralized scree returned values as high as 5.35% Zn across 22 metres. Silver, gold and lead values are low. Complete results for Ram showing sampling are appended to this report.

Several other galena-sphalerite showings have been located in the Ram mineral zone and are typified by narrow veins and small replacement bodies. Sulfide mineralization appears related to small mafic dykes crosscutting carbonate strata, which commonly trend approximately east-west. Significant silver-lead-zinc geochemical soil anomalies underlie the Ram mineral zone. Sampling results are listed below.

LEGEND (Figure 5)

LITHOLOGY:

DY — Fine grained, locally porphyritic dyke material. Generally bleached and clay altered. Probably andesite. Unit 9

BD — Fine grained, medium to dark gray, thin to medium bedded dolomite. Unit 5B

BDF — Fine grained medium to dark gray dolomite containing scattered to dense fossils (predominantly amphipora) composed mainly of light gray to white dolomite with local calcite. Unit 5B

BDS — Coarse sparry light gray to buff dolomite, commonly vuggy. Often occurs as irregular patches in BD. Unit 5B

BL — Fine grained, dark gray to black, thin bedded, platy limestone, locally fossiliferous. Unit 5A

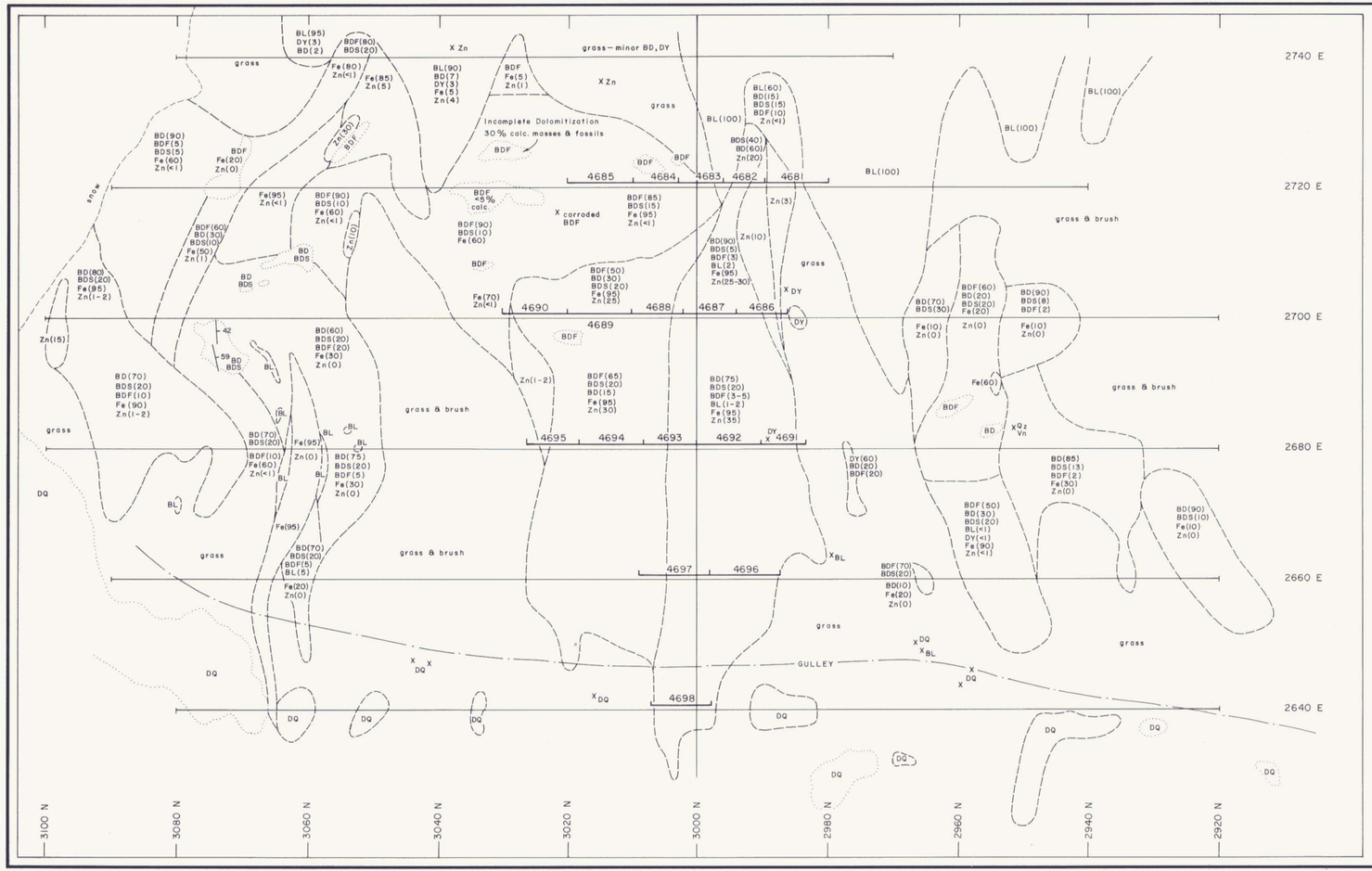
BQ — Massive, light to medium gray, buff weathering, crinoidal, dolomitic siltstone. Frequently flooded with quartz veins and masses. Unit 4

EXPLANATION:

(90) — Number indicates the percentage of the rock type present in the scree mixture.

Fe(95) — Percentage of float fragments which contain $FeCO_3$ as intergrown grains or veinlets, generally based on orange weathering colour of the rock. The number does not indicate the total amount of $FeCO_3$, but only the percentage of fragments which contain any $FeCO_3$.

Zn(30) — Percentage of float fragments which contain Zn oxide as disseminations or veinlets. The number does not indicate the total amount of Zn oxide, but only the percentage of fragments which contain any Zn oxide.



LEGEND

FOR LITHOLOGIES SEE OPPOSITE PAGE

SYMBOLS

- Outcrop
- Approximate boundary between scree patches of different composition
- X — Single float boulder
- 42 — Bedding attitude
- 7326 — Continuous chip sample across scree with assay tag number

NOTE:
RESULTS IN REPORT APPENDIX.

REGIONAL RESOURCES LTD.

FLOAT & OUTCROP GEOLOGY

RAM SHOWING

RAM CLAIM GROUP

WATSON LAKE MINING DISTRICT, YUKON TERRITORY

NTS 105F – 9, 10

Scale : 1 : 500

10 5 0 10 20 m

CORDILLERAN ENGINEERING
1980 – 1055 W. HASTINGS STREET
VANCOUVER, B.C. V6E 2E9

OCTOBER 1985

FIGURE 5

5.2 McCONNELL RIVER EAST BLOCK OCCURRENCES

Ram Mineral Zone (cont'd)

Rock Sample Results (outcrop and float grabs)

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %
4676	Massive Oxidized Galena	26.77	-	56.50	.30
4677	Disseminated Galena in Quartz Vein	2.79	-	3.77	.43
4678	Disseminated Galena with Fe,Zn Oxides	3.23	-	4.70	4.50
4679	Coarse, Massive Galena	71.18	-	77.00	2.44
4680	Masisve Galena	65.46	.002	75.50	-
4699	Disseminated Sphalerite in Dolomite	.06	-	-	11.80
4700	Massive Sphalerite, Zn Oxides	.28	-	-	30.40

Fox Showing

The Fox showing is located on a moderate slope overlooking a west flowing tributary of the McConnell River in the east-central Ram claims (Plate 2). Replacement type mineralization found as felsenmeer consists of galena, iron oxides, hydrozincite and minor sphalerite hosted by Unit 5, dolomite and limestone. The showing is located in an area of widespread , anomalous silver-lead-zinc soil geochemistry. Results from 2 rock samples are tabulated on Plate 2.

Falcon Showing

The Falcon showing consists of boulders of massive barite and barite-galena located on a south-facing talus slope in the northeast claims area. This apparent vein-type mineralization is hosted by pyritized felsic volcanics (Unit 7b). Potential for further silver-lead discoveries is enhanced by favourable results from soil geochemical surveys. Results of rock sampling from the Falcon showing area are plotted on Plate 2.

Bnob Occurrence

Previous work conducted by Cyprus Anvil discovered a stratiform barite showing located on the east side of the McConnell River near a pronounced gossanous hill. The barite horizon, reportedly up to 9.0 metres thick, extends about 335 metres along strike and contains sparsely disseminated galena. The area is underlain by Mississippian syenite and volcanics in contact with Devono-Mississippian black shale. This showing has not been examined by Cordilleran staff.

5.3 CENTRAL BELT OCCURRENCES

Bid Mineral Zone

The Bid silver-lead-arsenic occurrences located in the west central claims area were previously discovered and explored by Cyprus Anvil (Plate 1). The geological setting which includes zones of sparry calcite closely resembles the

5.3 CENTRAL BELT OCCURRENCES

Bid Mineral Zone (cont'd)

Grayling showing. Vigorous exploration is recommended for this area. Samples of near massive arsenopyrite vein material returned values anomalous in gold and silver. Nearby, small veins of galena returned significant silver values. Results from samples are tabulated below.

Rock Sample Results (grabs)

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %
4742	Massive fine-grain Magnetite	.10	.003	.09	.02
P44-R1*	Semi-Massive Arsenopyrite	.83	.025	-	-
P44-R2*	Disseminated Galena	15.98	.001	16.60	.51

*Denotes 1984 sample.

Bear Mineral Zone

The Bear arsenopyrite, pyrite mineral zone is located in the west central claims area east of Seagull Creek and has been probably explored by others (Plate 1). The mineral occurrences lie along the same structure as the Bid showing and are hosted by Mississippian volcanics, sediments and syenite. Mineralization occurs in veins associated with syenite and mafic intrusive rocks. Highly anomalous values in gold and silver have been returned from all rock samples submitted for assay. Complete results are tabulated below.

Rock Sample Results (grabs)

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %
4749	Disseminated Pyrite & Arsenopyrite in Veins	.64	.022	.28	.03
4750	Disseminated Pyrite & Arsenopyrite in Veins	.38	.056	.17	.01
P-43R1*	Disseminated Pyrite & Arsenopyrite in Veins	1.92	.030	-	-
P-43R2*	Disseminated Pyrite & Arsenopyrite in Veins	3.67	.046	-	-
P-43R3*	Semi-Massive Pyrite-Calcite-Qtz Vein	2.38	.008	-	-

*Denotes 1984 sample.

Coxall Mineral Zone

The Coxall mineral zone is located south along a major fault structure from the Bid and Bear occurrences and comprises arsenopyrite-quartz and chalcopyrite-pyrrhotite veins which have returned anomalous values in gold and silver (Plate 1). Copper showings previously explored by trenching and diamond drilling are located within a complex section of Mississippian volcanics and Siluro-Devonian carbonates which have been locally cut by mafic dykes containing magnetite rich sections. Samples listed below were collected from scree float.

5.3 CENTRAL BELT OCCURRENCES

Coxall Mineral Zone (cont'd)

Rock Sample Results (1984)

Sample No.	Description	Ag (O.P.T.)	(Au (O.P.T.)
P-38 R1	Semi-Massive Arsenopyrite in Quartz Veins	.29	.021
P-3R2	Massive fine grain Magnetite	.07	.001

Goat Mineral Zone

The Goat mineral zone is located at the south end of the Ram property overlooking the McConnell River (Plate 3). Vein type float occurrences of coarse crystalline galena have been discovered within a Mississippian syenite stock. Nearby, quartz-carbonate veins contain disseminations and blebs of sphalerite. The area of the Goat mineral zone is relatively unexplored.

Rock Sample Results (grab)

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %
4701	Coarse crystalline Galena	33.16	.002	34.00	-

Gyr Showing

The Gyr showing discovered in 1984 in the north central claims area consists of irregular masses of sphalerite replacing Unit 5b dolomite in coarse rock talus overlooking the headwaters of the McConnell River (Plate 1). A grab sample of mineralized float assayed 29.64% Zn, 0.99 oz/ton Ag and 0.001 oz/ton Au.

Leaper Showing

The Leaper showing is located in a ridge near the north claim boundary (Plate 1). Massive galena and semi-massive galena-quartz-calcite veins crosscut altered Mississippian syenite. One vein measured 0.45 metre wide in outcrop. Results from sampling are tabulated below.

Rock Sample Results

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %
4732	Massive Galena	10.52	.010	80.50	.02
4743	Disseminated Galena in Quartz Vein	1.47	.003	16.20	.89

5.4 SEAGULL CREEK WEST BLOCK OCCURRENCES

Raven Showing

The Raven silver-lead showing is located 3.7 km southwest of Seagull Lake and is underlain by Silurian dolomite (Plate 1). Disseminated galena and iron oxides occur in small replacement zones and veins within an area of Unit 4 suboutcrop. A large, north trending geochemical soil anomaly includes the showing and terrain to the north and south. Assay results from a selected grab sample of mineralized float are listed below.

Rock Sample Results (grab)

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %
4741	Coarsely Disseminated Galena	22.81	.014	22.40	.13

Vole Showing

The Vole silver-lead showing is located west of Seagull Creek in the western Ram claims (Plate 1). The area is underlain by Siluro-Devonian dolomite and sandstone (Units 3 and 4) close to a fault contact with Devono-Mississippian clastic sediments. Mineralized float consists of sparsely disseminated galena and pyrite within oxidized carbonate veins and small replacement zones. To date no samples have been submitted for assay.

Trout Showing

The Trout showing is exposed in the creek bank of a major east flowing tributary of Seagull Creek in the west claims area. A 5 metre wide quartz vein containing disseminations and masses of arsenopyrite and pyrite occupies a major fault structure separating Devono-Mississippian black shale (Unit 6) and older carbonate and clastic sediments (Unit 1). Assay results from a grab sample collected from outcrop are listed below.

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %	Cu %
4751	Arsenopyrite-Pyrite-Quartz Vein	1.02	.002	.15	.07	<.01

Lynx Mineral Zone

The Lynx mineral zone is located in the northwest claims area west of Seagull Creek. Float mineralization has been located both on the property and to the west on adjoining alien claims. The area is underlain by a variety of rock types including Devono-Mississippian black shale (Unit 6), Siluro-Devonian dolomite (Unit 3) and Cambro-Ordovician phyllite (Unit 2). Mineralization at one location consists of scattered blebs of sphalerite, galena and pyrite within a siliceous, baritic exhalitive type rock. The other float occurrence comprises limonite and goethite with disseminations and blebs of galena in quartz veins and breccia. Results are listed below.

5.4 SEAGULL CREEK WEST BLOCK OCCURRENCES

Lynx Mineral Zone (cont'd)

Rock Sample Results (grabs)

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %
4744	Disseminated Galena, Sphalerite, Pyrite	0.29	15 ppb	0.55	3.20
4755	Disseminated Galena in Iron Oxides	29.87	.061	54.60	.20

Gull Mineral Zone

The Gull mineral zone comprises a wide area of trenched mineral occurrences located in the floor of Seagull Valley over a distance of about 1200 metres (Plate 1). Previous work was conducted by Cyprus Anvil. The mineral zone is underlain by very poorly exposed complex geology which includes Cambro-Ordovician phyllite and Devono-Mississippian volcanic and sedimentary rocks. Float boulders of massive and semi-massive arsenopyrite and pyrite are common. A minor galena-mangonosiderite showing hosted by a carbonate horizon has been located in bedrock in trench 4. Complete results are listed below.

Rock Sample Results (float grabs)

Sample No.	Description	Ag (O.P.T.)	Au (O.P.T.)	Pb %	Zn %	Cu %
4752	Massive Arsenopyrite	2.41	.050	1.00	.27	.03
4753	Massive and Banded Pyrite	.13	.010	-	-	-
4754	Massive Pyrite	.25	.012	-	-	-
P40R1*	Semi-Massive Arsenopyrite & Pyrite	.07	.022	-	-	-
P40R2*	Galena & Mangonosiderite (Bedrock)	.40	.030	.12	.02	-
P40R3*	Massive Arsenopyrite	4.68	.001	-	-	-
P40R4*	Massive coarse Arsenopyrite	7.19	.012	-	-	-

*Denotes 1984 sample

6.0 SOIL GEOCHEMISTRY

6.1 INTRODUCTION

A total of 5715 samples were collected from the 'B' or 'C' soil horizons in seven areas on the Ram property. On the Seagull, Grayling, Falcon, Fox and Ram grids, samples were collected every 50 metres on lines 200 metres apart and placed in station-numbered kraft soil sample bags. On the KM and ATS reconnaissance grids, samples were collected every 100 metres on lines approximately 400 metres apart. Each sample location was marked in the field by a discrete numbered piece of flagging tape or paper tag. Notes were made concerning sample depth, colour, texture and local physiography.

After partially drying the samples in camp, they were shipped to Bondar-Clegg and Company Ltd.'s Whitehorse, Yukon laboratory for complete drying and sieving to minus 80 mesh size fraction. This material was then shipped to Bondar-Clegg and Company Ltd's North Vancouver lab for analytical treatment. The minus 80 mesh material was digested using a hot extraction, HN03-HCl solution and the analysis for lead-zinc-silver was completed by atomic absorption and for gold by fire assay.

Laboratory analytical reports are appended to this report.

6.2 STATISTICS

Analytical results for the Seagull, Grayling, Falcon, Fox and Ram grids have been treated as a whole, and separately for each grid population. The mean and standard deviation for each element has been calculated and log transformed histogram and probability plots have been produced, which are presented in the appendix. The table below summarizes property wide statistics and values of anomalous categories.

Ram Property - Statistical Summary

	Mean ($\bar{x}$) (ppm)	Standard Deviation (σ)	Anomalies (ppm) Very Strong $\bar{x} + 3\sigma$	Strong $\bar{x} + 2\sigma$	Possible $\bar{x} + 1\sigma$
Pb	38	3.39	>1485	438-1485	129-437
Zn	98	2.85	>2270	796-2269	279-795
Ag	0.26	2.56	>4.34	1.69-4.33	.66-1.68

6.3 RESULTS

Results for all grids are plotted separately for each element. Only those values considered possibly anomalous or better are recorded on the plates. Geochemical results are contoured based on raw, ranked data for each particular grid. Strongly, moderately and possibly anomalous categories represent that population greater than 97.5%, 92.5% and 84% respectively. A compilation map for each grid summarizes geochemistry, geology and mineralization.

Seagull Grid (Plates 4-7)

Four significant, coincident silver-lead-zinc anomalies have been outlined on the Seagull grid. Several other, less important single and double station silver-lead and/or zinc anomalies are located in the north and west grid areas. It should be noted that local heavy till cover in the Seagull Valley and its tributaries will mask underlying geochemical response.

Anomaly 1, approximatey 900m long by 100m wide extends north and south from the newly discovered Raven silver-lead-zinc showing located at 4800N, 3600W. Scattered outcrops of Siluro-Devonian dolomite, Devono-Mississippian black shale and Cambro-Ordovician phyllite underlie the anomaly. The three highest values returned for each element include: 9.6, 6.0, 2.6 ppm Ag; 1260, 1020, 1020 ppm Pb; and 1950, 1530, 975 ppm Zn.

Anomaly 2, 500m long by 250m wide is associated with silver-lead mineralization found at the Vole showing. The anomalous area is underlain by Silurian dolomite and quartzite and is centred at 5200N, 2900W. Values to 5.4, 4.9, 3.4 ppm Ag; 2690, 1540, 374 ppm Pb and 770, 520, 365 ppm Zn were returned from this area.

Anomaly 3, located within and west of the Seagull Valley, is the largest silver-lead-zinc feature found on the grid. The anomaly, centred at 5000N, 2500W measures approximately 900m long by 400m wide and is underlain by sparse outcrops and frost heaves of Devono-Mississippian shale, Silurian dolomite and Cambrian limestone. No mineralization to explain this significant anomaly has been located to date. Values to 20.0, 8.8, 5.0 ppm Ag; 905, 600, 470 ppm Pb; and 740, 565, 515 ppm Zn were recorded.

Anomaly 4, located in the northwest grid area at 6500N, 4200W, measures 400m long by 100m wide and is open to the north. Sporadic, small but significant anomalies follow along a southerly trend for a distance of 1100m and include single station values of 17.0, 5.0 ppm Ag; 4120, 1385 ppm Pb; and 2530, 900 ppm Zn. The anomalous area is underlain by Cambro-Ordovician phyllite in contact with Silurian dolomite. Values within the designated anomaly include 6.2, 4.5, 2.6 ppm Ag; 2300, 1645, 785 ppm Pb; and 970, 620, 605 ppm Zn.

Two other small soil anomalies are located near the Gull and Lynx mineral occurrences. A silver-lead anomaly with values to 3.2 ppm Ag, 845 ppm Pb and 354 ppm Zn is associated with volcanic and carbonate hosted silver-lead mineralization at 7600N, 1600W in the Gull mineral zone. At the Lynx mineral zone, values to 2.5 ppm Ag, 450 ppm Pb, and 1230 ppm Zn were obtained from a soil anomaly centred at 6300N, 3500W. Cambro-Ordovician phyllite, Silurian dolomite and Devono-Mississippian black shale are associated with several small silver-lead-zinc-copper vein-type occurrences.

6.3 RESULTS (cont'd)

Grayling Grid (Plates 8-12)

Approximately 1669 soil samples were collected from the Grayling grid in the north central Ram claims. Two significant first order, silver-lead-zinc-gold anomalies have been outlined in the central grid area. Five other important one, two and three station, variable element soil anomalies are present in the south and east parts of the grid. Suspected heavy till cover in the main valley area may locally inhibit geochemical response.

Anomaly 1, is coincident with the Grayling showing centred at 2100N, 2950E and covers an area 300m long by 100m wide. Mississippian volcanic, sedimentary and intrusive rocks host the Grayling Ag-Au-Pb-Zn massive sulfide occurrence. The highest values for each element include >50, >50, >50 ppm Ag; >10000, >10000, >10000ppm Pb; 16800, 6200, 600 ppm Zn; and 600, 500, 500 ppb Au in the designated anomalous area.

Anomaly 2, centred at 2700N, 2200E corresponds with the Pika mineral zone and covers a large, 800m by 400m area in rock talus. Soil development is limited and samples are generally defined as talus fines. The anomaly is underlain by Mississippian volcanic, sedimentary and intrusive rocks. Several mineralized veins comprising galena, sphalerite, pyrite, arsenopyrite and chalcopyrite have been discovered in place and as float. Values obtained from soil analyses include 14.0, 11.0, 9.7 ppm Ag; 85, 75, 70 ppb Au; 5710, 4000, 4000 ppm Pb; and 1800, 1600, 1450 ppm Zn.

Anomaly 3, located in the southeast survey area at 1000N, 3550E is open to the south and includes 3 sample stations with silver-gold-lead-zinc values to 15.0 ppm Ag, 45 ppb Au, 2750 ppm Pb and 1000 ppm Zn. The anomaly lies in an area of sparse geological exposure where mapping has yet to be undertaken.

Anomaly 4, centred at 2500N, 2750E covers an area approximately 200m long by 60m wide and is underlain by felsic volcanics. Values to 7.0 ppm Ag, 22 ppb Au, 1460 ppm Pb and 2300 ppm Zn were recorded.

Anomaly 5, located southeast of anomaly 4 at 2000N, 3050E is underlain by the contact between felsic volcanics and a syenite intrusive. Results include values to 4.3 ppm Ag, 25 ppb Au, 2000 ppm Pb and 1200 ppm Zn.

Anomaly 6, centred at 3300N, 3700E is an irregular-shaped feature over 200m long by up to 100m wide. The anomalous area is underlain by the contact between syenite and Mississippian sedimentary rocks. Values of up to 7.4 ppm Ag, 20 ppb Au, 515 ppm Pb and 1120 ppm Zn were recorded.

Anomaly 7, centred at 2000N, 2450E is located 500m east of the Grayling showing in a similar geological setting. This brush covered area contains float boulders of syenite and sparry calcite. Values to 6.6 ppm Ag, 2400 ppm Pb and 1040 ppm Zn were recorded.

6.3 RESULTS (cont'd)

Falcon Grid (Plates 13-17)

Approximately 441 samples were collected from the Falcon grid in the northeast Ram claims. Three significant silver-lead soil anomalies have been outlined in the central grid area.

Anomaly 1, centred at 2400N, 1300W is 500m long by 50m wide and is open to the north. Values to 6.4, 4.3 and 4.2 ppm Ag; 490, 485, 420 ppm Pb; 396 ppm Zn; and 10 ppb Zn were returned. The anomaly is underlain by felsic volcanics. No mineralization has been located to date in this area.

Anomaly 2, centred at 1600N, 1050W is approximately 500m long by up to 150m wide. The area is underlain by felsic volcanics and includes values to 16.0, 14.0, 4.4 ppm Ag and 610, 405, 350 ppm Pb. Zinc and gold values are low.

Anomaly 3 extends south from the Falcon showing along a stream course for at least 400m. This very narrow anomaly is open to the south and represents a probable downslope movement of galena mineralization.

Fox Grid (Plates 18-21)

The Fox grid comprises 245 soil samples in the east-central Ram claims. Two silver-lead-zinc anomalies have been outlined in the central grid area.

Anomaly 1, centred at 1600N, 900W measures 500m long by 100m wide. Siluro-Devonian dolomite and limestone underlie anomalous values in an area of gentle alpine terrain with limited bedrock exposure. This northwest trending soil anomaly includes values to 15.0, 8.0, 4.4 ppm Ag; 2200, 2200, 1220 ppm Pb and 2900, 2300, 650 ppm Zn.

Anomaly 2 is an irregular-shaped feature centred at 1500N, 500W and corresponds with silver-lead mineralization discovered at the Fox showing. The anomaly is underlain by Siluro-Devonian dolomite and limestone. Values to 2.2, 1.5, 1.2 ppm Ag; 850, 800, 650 ppm Pb; and 1320, 1010, 800 ppm Zn were returned from this area.

Ram Grid (Plates 22-25)

Approximately 1367 samples were collected from the Ram grid in the southeastern claims area. Three silver-lead-zinc anomalies have been outlined in the central and northwest grid areas. Several other small, one, two and three station silver, lead and/or zinc soil anomalies were also outlined.

Anomaly 1 consists of two intersecting east and northeast trending linear zones underlain by Siluro-Devonian dolomite and limestone. The east trending feature is 900m long by 100m wide and the northeast trending zone is 1400m long by 100m wide. The fwo features intersect at 3400N, 3100E creating an amomaly 500m long by 200m wide. Values recorded from both features in anomaly 1 include 11.0, 9.6, 3.4 ppm Ag; 3580, 1710, 785 ppm Pb; and 4000, 3900, 2300 ppm Zn. The anomalous area contains numerous vein and replacement-type lead-zinc-silver

6.3 RESULTS (cont'd)

showings of the Ram mineral zone.

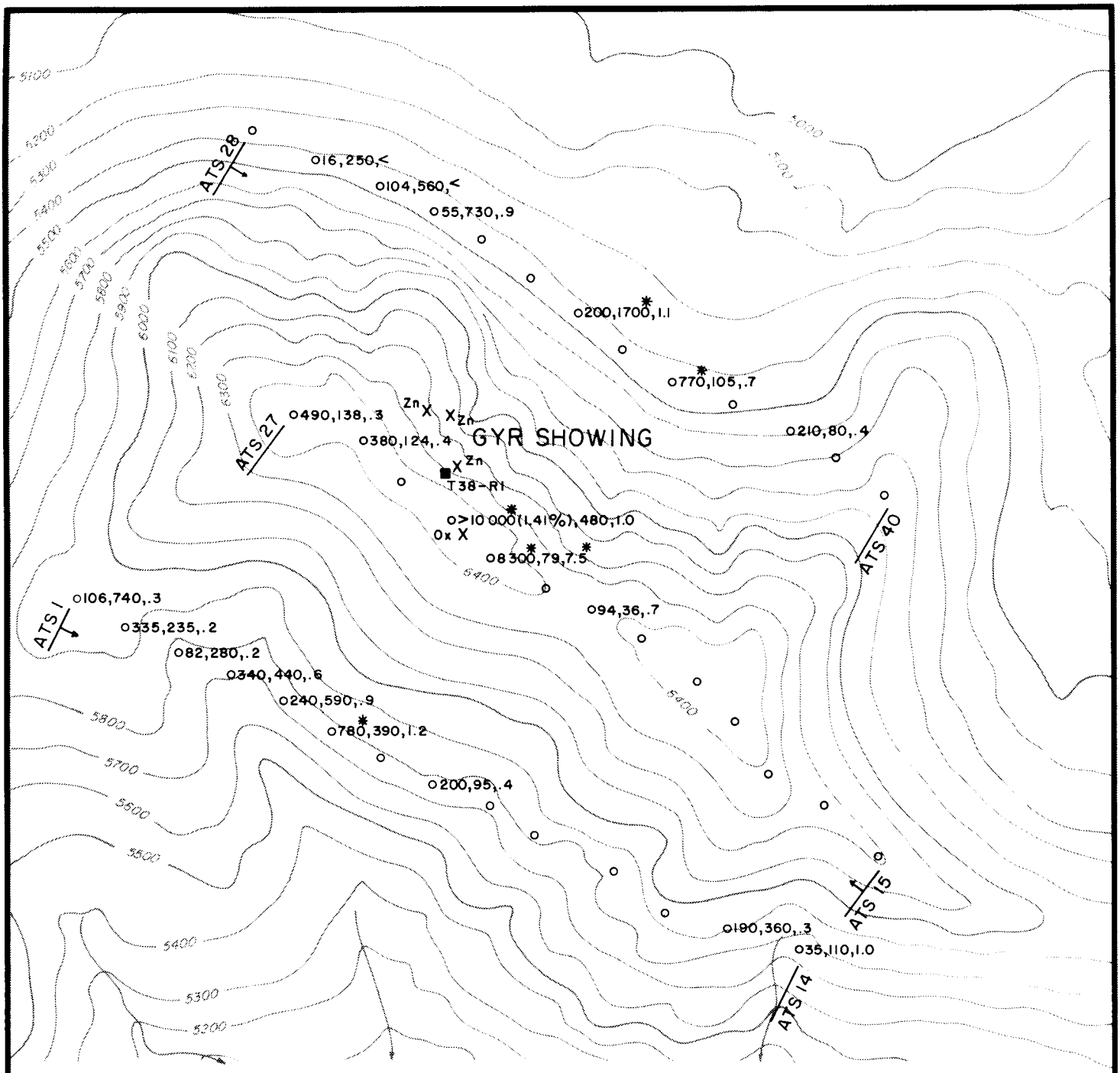
Anomaly 2, located immediately south of the first anomaly is centred at 3000N, 2600E. This 350m long by 250m wide anomaly is underlain by a scree covered slope containing zinc mineralization of the Ram showing. Values obtained from soil samples include 5.4, 2.6, 2.3 ppm Ag; 2650, 1585, 1450 ppm Pb and 9000, 4500, 3240 ppm Zn.

Anomaly 3, centred at 5100N, 2300E is a linear silver-lead anomaly 800m long by at least 50m wide. The feature proximates the contact between felsic volcanics and a highly altered syenite stock. Values to 20.0, 2.5, 2.3 ppm Ag and 490, 400, 355 ppm Pb were returned. To the north, two separate soil stations returned values of 8.5 and 7.8 ppm Ag.

ATS and KM SOIL GRIDS (Figures 6 and 7)

The ATS grid comprises 40 samples and centres on the Gyr showing in the north central Ram property (Figure 6). The wide spaced sampling precludes definitive interpretation at this time. However, several favourable results have been obtained and include values to 7.5, 1.2, 1.1 ppm Ag; 10000, 8300, 780 ppm Pb; and 1700, 740, 730 ppm Zn. The grid area is underlain by Cambro-Ordovician phyllite and Siluro-Devonian limestone and dolomite.

The KM grid is located east of the ATS grid along the same ridge and comprises 45 soil samples (Figure 7). Results are significantly lower than those of the ATS grid and include isolated values to 8.8 ppm Ag, 280 ppm Pb and 3100 ppm Zn. The area is underlain by Siluro-Devonian dolomite and limestone in contact with Cambro-Ordovician phyllite.



LEGEND

O	Soil Sample Station
O110,80,.4	Pb, Zn, Ag in ppm
*	Strongly Anomalous
X	Mineralization
(1.41%)	Assay of High Analysis

Note: Only Anomalous Values Plotted

REGIONAL RESOURCES LTD.

LEAD, ZINC, SILVER GEOCHEMISTRY

RAM CLAIM GROUP

ATS GRID - GRAYLING NORTH

WATSON LAKE MINING DISTRICT, YUKON TERRITORY

NTS 105F - 9, 10

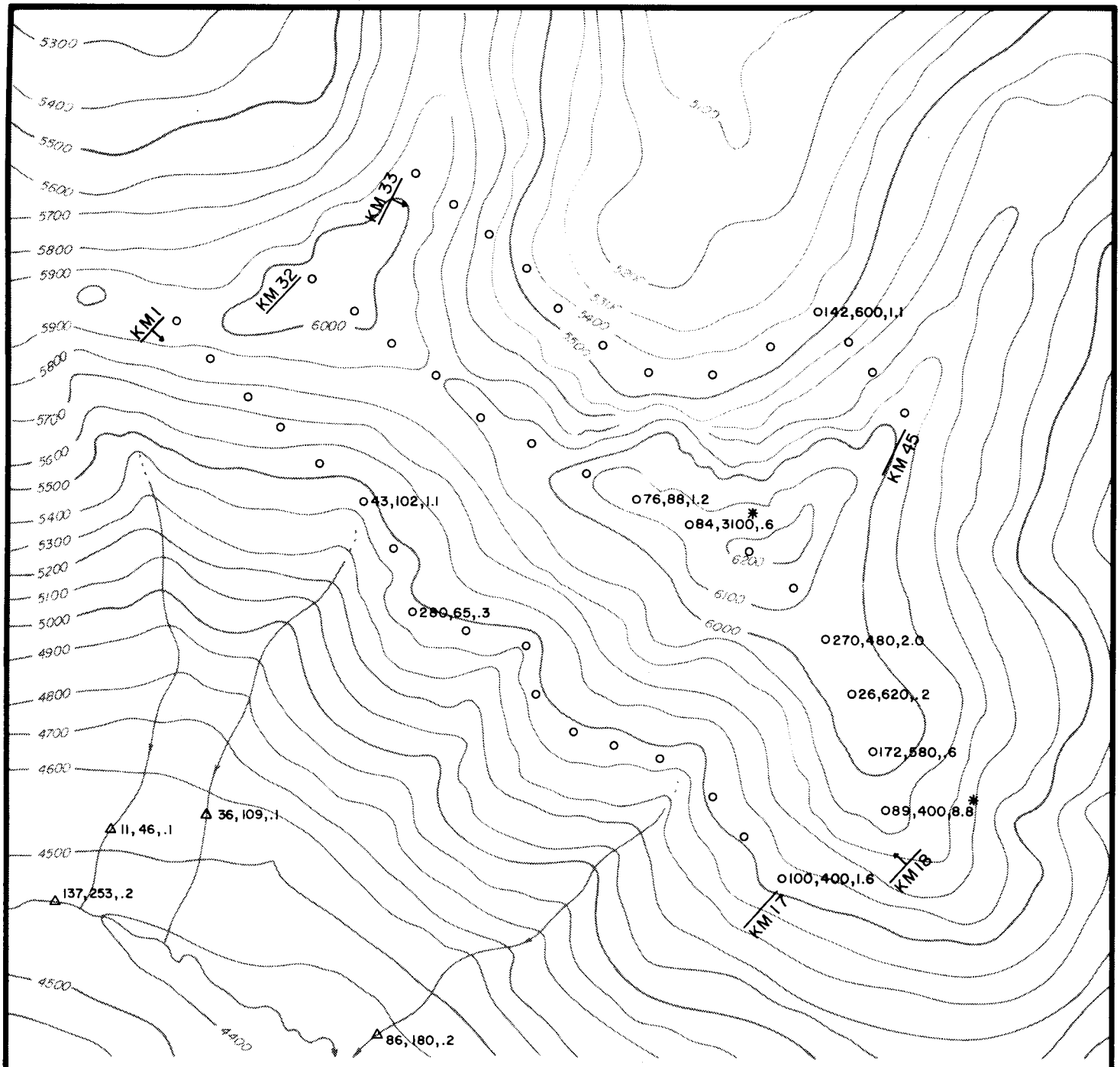
Scale : 1 : 10,000

200 100 0 200 400m

CORDILLERAN ENGINEERING
1980 - 1055 W. HASTINGS STREET
VANCOUVER, B.C. V6E 2E9

OCTOBER 1985

FIGURE 6



LEGEND

o	Soil Sample Station
Δ 035,129,.1	Pb, Zn, Ag in ppm
*	Strongly Anomalous
Δ	Stream Sediment Sample

Note:
Only Anomalous Values Plotted

REGIONAL RESOURCES LTD.

LEAD, ZINC, SILVER GEOCHEMISTRY

RAM CLAIM GROUP

KM GRID - GRAYLING NORTH

WATSON LAKE MINING DISTRICT, YUKON TERRITORY

NTS 105F - 9, 10

Scale : 1 : 10,000

200 100 0 200 400m

CORDILLERAN ENGINEERING
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OCTOBER 1985

FIGURE 7

CANADA)
)
TO WIT:)

In the matter of a geological and geochemical survey report on the RAM 1-758 (inclusive) mineral claims on behalf of Regional Resources Ltd.

I, Michael A. Stammers, agent for Regional Resources Ltd.

of 1980-1055 W. Hastings St., Vancouver, B.C. V6E 2E9

do solemnly declare, - that an exploration program was undertaken on the Ram property during the period June 9, 1985 to September 15, 1985 and the following expenses were incurred performing this work and in the later preparation of the report.

WAGES:	Field:	Geologist/Supervisor	52d x $120/d x $1.35*	$ 8,424	
		Geologist	33d x 128/d x 1.35	5,702	
		Prospector	53d x 112/d x 1.35	8,014	
		Cook/Sampler	98d x 97/d x 1.35	12,833	
		Sampler	90d x 67/d x 1.35	8,140	
		Sampler	17d x 68/d x 1.35	1,561	
			Total field	44,674	
	Office:	Report Preparation/Geologist	40d x $150/d	6,000	$ 50,674
PROFESSIONAL & MANAGEMENT FEES (to Cordilleran Engineering)					30,769
HELICOPTER:		(includes fluel)	59.3 hr x $475/hr		28,168
GEOCHEMICAL ANLAYSIS:					
		Soils: Pb,Zn,Ag	5712 samples @ $4.90	27,989	
		Soils: Au	1376 samples @ 7.50	10,320	
		Rocks: Au,Ag,Pb,Zn,Cu	various	102	38,411
ASSAYS:		75 Multi Element			1,756
LINECUTTING:		Contract			4,914
EQUIPMENT RENTAL, CAMP SUPPLIES, FUEL AND FOOD:					18,131
TRAVEL, TRUCKING, EXPEDITING, FREIGHT & VEHICLE RENTAL:					9,879
OFFICE SUPPLIES, DRAFTING, PRINTING & COMMUNICATIONS:					9,834
				TOTAL	$192,536

*Overtime & Benefits Factor

And I make this solemn declaration conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath and by virtue of The Canada Evidence Act.

Declared before me at Vancouver)
in the Province of British Columbia this)
19th day of December 1985)

E.A. Balon

A Commissioner for Oaths for Yukon Territory OR Notary Public for Yukon Territory

Mark Stammers

8.0 LIST OF PERSONNEL AND CONTRACTORS

PERSONNEL	Dates worked (field)	
ED BALON Prospector, North Vancouver, B.C.	June 9 - July 7; July 11-12, 14, 17, 22, 24, 26-28; August 11, 17-25, 30; September 12-15	53 days
KIM MEIDAL Sampler West Vancouver, B.C.	June 12 to September 10, 1985	91 days
JEFF ROWE Geologist North Vancouver, B.C.	June 20 to July 7, July 11, 12, 14, 17, 20, 22, 25-28; August 11, 17, 18, 30; September 13	33 days
ANTHEA STAMMERS Sampler Port Coquitlam, B.C.	August 25 - September 10	17 days
MICHAEL STAMMERS Geologist/Supervisor Port Coquitlam, B.C.	June 9-25; July 26-31; August 6-10, 12-16, 26-29, 31; September 1-10, 12-15	52 days
JAN TINDLE Sampler/Cook Whistler, B.C.	June 9 - September 15	99 days

CONTRACTOR		
C. M. EXPLORATION LTD. Linecuting Whitehorse, Yukon	July 9-21	26 mandays

CORDILLERAN ENGINEERING

1980 GUINNESS TOWER, 1055 WEST HASTINGS STREET, VANCOUVER, B.C. V6E 2E9 TEL: (604) 681-8381

9.0 WRITER'S CERTIFICATE

I, Michael A. Stammers of Port Coquitlam, British Columbia hereby certify that:

1. I am a geologist residing at 1134 Lombardy Drive, and employed by Cordilleran Engineering of 1980 - 1055 West Hastings Street.

2. I have received a B.A. degree in Geology and Geography from McMaster University, Hamilton, Ontario in 1977 and I am a Fellow of the Geological Association of Canada.

3. I have practiced my profession for twelve years in British Columbia, Yukon and the Northwest Territories.

4. I am the author of this report and the supervisor of the field work conducted on the Ram 1-758 claims by Cordilleran Engineering during the period June 9, 1985 to September 15, 1985.

5. I have no financial interest in the claims covered by this report or in Regional Resources Ltd.

CORDILLERAN ENGINEERING

Michael A. Stammers, B.A., F.G.A.C.
Geologist

MAS/z
December, 1985
Vancouver, British Columbia

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2. Open File 486, Geological Survey of Canada NTS 105F, compiled by D. J. Tempelman-Kluit 1977.

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4. Summary Report on the Ram Silver, Zinc, Lead, Gold Property, for Regional Resources Ltd. by J. D. Rowe, Cordilleran Engineering, November 1984, Company Report.

ACME ANALYTICAL LABORATORIES LTD. 852 E.HASTINGS ST.VANCOUVER B.C. V6A 1R6 PHONE 253-3158 TELEX 04-53124

ASSAY CERTIFICATE

1.00 GRAM SAMPLE IS DIGESTED WITH 5OML OF 3-1-2 OF HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR.
AND IS DILUTED TO 100ML WITH WATER. DETECTION FOR BASE METAL IS .01%.
- SAMPLE TYPE: ROCK CHIPS AU* 10 GRAM REGULAR ASSAY

DATE RECEIVED: SEPT 24 1985 DATE REPORT MAILED: Oct 2/85 ASSAYER..D.S.Toye. DEAN TOYE OR TOM SAUNDRY. CERTIFIED B.C. ASSAYER

CORDILLERAN ENGINEERING PROJECT - PROSPECTING FILE # 85-2499A

SAMPLE#	Mo %	Cu %	Pb %	Zn %	Ag OZ/T	Ni %	Co %	Mn %	Fe %	As %	U %	Th %	Cd %	Sb %	Bi %	Au OZ/T
GR-1	.002	.02	60.07	.16	33.32	.01	.01	.01	9.79	.15	.002	.01	.010	.100	.010	.001

GRAYLING GRID, AREA B - ROCK ASSAY
GRAYLING SHOWING, UPPER HAND TRENCH

SAMPLE	Zn %	Ag oz/t	Au oz/t
T38-R1	29.64	.99	.001

GRAYLING GRID - ROCK ASSAY
GYR SHOWING, AREA B

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

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 125-1358 RAM GRID, AREA E - SOILS

PROJECT: RAM PROPERTY PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2000E 3050N		18	23	0.2	S1 2000E 5150N		53	63	0.8
S1 2000E 3100N		87	135	0.4	S1 2000E 5200N		99	152	2.3
S1 2000E 3150N		14	64	0.2	S1 2000E 5250N		124	166	1.3
S1 2000E 3200N		51	108	0.3	S1 2000E 5300N		148	490	2.0
S1 2000E 3250N		26	151	0.3	S1 2000E 5400N		89	258	0.9
S1 2000E 3300N		29	116	0.3	S1 2000E 5450N		62	188	0.6
S1 2000E 3350N		89	740	0.5	S1 2000E 5500N		53	235	0.2
S1 2000E 3400N		32	100	0.2	S1 2400E 1350N		57	175	0.5
S1 2000E 3450N		22	46	<0.2	S1 2400E 1400N		39	182	0.5
S1 2000E 3500N		4	20	<0.2	S1 2400E 1450N		28	182	0.4
S1 2000E 3550N		29	42	0.2	S1 2400E 1500N		35	158	0.4
S1 2000E 3600N		19	48	<0.2	S1 2400E 1550N		27	122	0.4
S1 2000E 3650N		22	80	<0.2	S1 2400E 1600N		33	170	0.3
S1 2000E 3700N		38	96	0.2	S1 2400E 1650N		21	135	<0.2
S1 2000E 3750N		5	80	0.3	S1 2400E 1700N		33	120	0.5
S1 2000E 3800N		56	116	0.5	S1 2400E 1750N		13	56	<0.2
S1 2000E 3850N		91	186	0.4	S1 2400E 1800N		22	80	0.4
S1 2000E 3900N		137	290	0.4	S1 2400E 1850N		2	58	<0.2
S1 2000E 3950N		62	140	0.8	S1 2400E 1900N		11	48	<0.2
S1 2000E 4000N		73	264	0.2	S1 2400E 1950N		13	42	0.2
S1 2000E 4050N		65	84	0.6	S1 2400E 2000N		13	350	<0.2
S1 2000E 4100N		79	176	0.5	S1 2400E 2050N		34	660	<0.2
S1 2000E 4150N		74	180	0.6	S1 2400E 2100N		88	230	0.7
S1 2000E 4200N		72	168	0.6	S1 2400E 2150N		141	280	0.8
S1 2000E 4250N		48	260	0.4	S1 2400E 2200N		87	420	0.3
S1 2000E 4300N		56	220	0.5	S1 2400E 2250N		108	620	0.5
S1 2000E 4350N		68	390	0.2	S1 2400E 2300N		95	210	0.4
S1 2000E 4400N		69	190	0.3	S1 2400E 2350N		61	150	<0.2
S1 2000E 4450N		74	220	0.3	S1 2400E 2400N		21	122	<0.2
S1 2000E 4500N		36	120	0.3	S1 2400E 2450N		92	52	<0.2
S1 2000E 4550N		71	170	0.6	S1 2400E 2500N		199	260	<0.2
S1 2000E 4600N		51	124	0.3	S1 2400E 2550N		222	720	0.2
S1 2000E 4650N		56	286	0.8	S1 2400E 2600N		111	800	1.7
S1 2000E 4700N		78	395	0.6	S1 2400E 2650N		84	600	0.4
S1 2000E 4800N		50	110	0.4	S1 2400E 2700N		78	204	0.2
S1 2000E 4900N		29	158	0.3	S1 2400E 2750N		71	200	0.3
S1 2000E 4950N		42	166	0.4	S1 2400E 2800N		78	370	0.4
S1 2000E 5000N		84	260	0.3	S1 2400E 2850N		35	154	1.0
S1 2000E 5050N		233	400	0.8	S1 2400E 2900N		29	74	0.3
S1 2000E 5100N		165	240	0.5	S1 2400E 2950N		37	100	0.3

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Geochemical Lab Report

REPORT: 125-1358

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2400E 3050N		2	10	<0.2	S1 2400E 5050N		152	75	0.8
S1 2400E 3100N		49	96	<0.2	S1 2400E 5100N		334	20	20.0
S1 2400E 3150N		29	171	<0.2	S1 2400E 5150N		89	195	<0.2
S1 2400E 3200N		204	328	0.8	S1 2600E 1300N		23	108	0.2
S1 2400E 3250N		193	780	0.4	S1 2600E 1350N		16	78	<0.2
S1 2400E 3300N		134	210	0.2	S1 2600E 1400N		20	64	0.2
S1 2400E 3350N		315	198	0.7	S1 2600E 1450N		33	112	<0.2
S1 2400E 3400N		2	38	<0.2	S1 2600E 1500N		9	34	<0.2
S1 2400E 3450N		73	276	<0.2	S1 2600E 1550N		26	118	<0.2
S1 2400E 3500N		62	150	0.2	S1 2600E 1600N		43	168	0.4
S1 2400E 3550N		75	72	<0.2	S1 2600E 1650N		33	92	0.6
S1 2400E 3600N		<2	18	<0.2	S1 2600E 1700N		36	124	0.6
S1 2400E 3650N		<2	6	<0.2	S1 2600E 1750N		15	60	<0.2
S1 2400E 3700N		7	15	<0.2	S1 2600E 1800N		32	90	0.3
S1 2400E 3750N		84	66	0.3	S1 2600E 1850N		15	69	0.2
S1 2400E 3800N		269	400	1.3	S1 2600E 1900N		23	79	0.3
S1 2400E 3850N		73	135	0.4	S1 2600E 1950N		38	20	0.6
S1 2400E 3900N		51	84	0.3	S1 2600E 2000N		<2	11	<0.2
S1 2400E 3950N		49	86	<0.2	S1 2600E 2050N		23	60	0.2
S1 2400E 4000N		50	110	0.6	S1 2600E 2100N		92	30	0.2
S1 2400E 4050N		<2	8	<0.2	S1 2600E 2150N		<2	8	0.4
S1 2400E 4100N		38	46	0.5	S1 2600E 2200N		11	12	<0.2
S1 2400E 4150N		<2	4	<0.2	S1 2600E 2250N		24	34	1.0
S1 2400E 4200N		13	44	<0.2	S1 2600E 2300N		157	110	0.2
S1 2400E 4250N		<2	5	<0.2	S1 2600E 2350N		38	64	0.2
S1 2400E 4300N		18	40	<0.2	S1 2600E 2400N		11	78	<0.2
S1 2400E 4350N		18	28	0.2	S1 2600E 2450N		24	106	<0.2
S1 2400E 4400N		81	170	<0.2	S1 2600E 2500N		226	420	0.5
S1 2400E 4450N		33	56	<0.2	S1 2600E 2550N		373	382	1.4
S1 2400E 4500N		35	61	0.2	S1 2600E 2600N		149	835	0.2
S1 2400E 4550N		27	52	<0.2	S1 2600E 2650N		140	740	<0.2
S1 2400E 4600N		25	52	0.5	S1 2600E 2700N		<2	28	0.4
S1 2400E 4650N		21	89	<0.2	S1 2600E 2750N		102	875	0.4
S1 2400E 4700N		37	78	0.5	S1 2600E 2800N		225	1030	0.4
S1 2400E 4750N		26	100	0.5	S1 2600E 2850N		168	1410	0.9
S1 2400E 4800N		24	125	<0.2	S1 2600E 2900N		219	1050	1.0
S1 2400E 4850N		14	59	<0.2	S1 2600E 2950N		1450	1050	2.3
S1 2400E 4900N		25	24	0.5	S1 2600E 3050N		316	2960	1.4
S1 2400E 4950N		25	57	<0.2	S1 2600E 3100N		2620	3240	5.4
S1 2400E 5000N		24	54	0.4	S1 2600E 3150N		283	815	0.8

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Geochemical Lab Report

REPORT: 125-1358 | PROJECT: RAM PROPERTY |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2600E 3200N		215	720	0.4	S1 2800E 1700N		35	154	0.5
S1 2600E 3250N		194	790	1.0	S1 2800E 1750N		17	60	0.8
S1 2600E 3300N		310	390	2.2	S1 2800E 1800N		<2	19	0.5
S1 2600E 3350N		59	151	0.6	S1 2800E 1850N		14	62	2.2
S1 2600E 3400N		86	292	1.0	S1 2800E 1900N		24	75	0.3
S1 2600E 3450N		11	23	0.2	S1 2800E 1950N		18	25	<0.2
S1 2600E 3500N		7	5	0.3	S1 2800E 2000N		<2	15	0.3
S1 2600E 3550N		26	103	0.3	S1 2800E 2050N		<2	9	0.4
S1 2600E 3600N		37	339	0.3	S1 2800E 2100N		<2	10	<0.2
S1 2600E 3650N		58	285	0.2	S1 2800E 2150N		<2	8	0.6
S1 2600E 3700N		52	237	0.2	S1 2800E 2200N		3	13	0.6
S1 2600E 3750N		67	169	0.3	S1 2800E 2250N		48	164	<0.2
S1 2600E 3800N		25	125	0.2	S1 2800E 2300N		31	177	<0.2
S1 2600E 3850N		86	207	0.2	S1 2800E 2350N		51	510	<0.2
S1 2600E 3900N		17	113	0.3	S1 2800E 2400N		<2	20	<0.2
S1 2600E 3950N		15	54	0.4	S1 2800E 2450N		37	105	<0.2
S1 2600E 4000N		12	47	0.3	S1 2800E 2500N		41	425	<0.2
S1 2600E 4050N		46	119	0.2	S1 2800E 2550N		57	500	0.3
S1 2600E 4100N		7	15	<0.2	S1 2800E 2600N		92	755	0.4
S1 2600E 4150N		17	59	0.3	S1 2800E 2650N		33	143	<0.2
S1 2600E 4200N		56	165	0.2	S1 2800E 2700N		64	317	0.2
S1 2600E 4250N		22	94	<0.2	S1 2800E 2750N		<2	12	<0.2
S1 2600E 4300N		25	83	0.2	S1 2800E 2800N		50	158	<0.2
S1 2600E 4350N		<2	5	<0.2	S1 2800E 2850N		14	51	<0.2
S1 2600E 4400N		24	29	0.2	S1 2800E 2900N		30	109	<0.2
S1 2600E 4450N		21	72	<0.2	S1 2800E 2950N		20	21	<0.2
S1 2600E 4500N		75	216	0.8	S1 2800E 3000N		31	106	0.2
S1 2600E 4550N		55	635	0.4	S1 2800E 3050N		59	273	0.5
S1 2600E 4600N		23	63	0.5	S1 2800E 3100N		28	60	0.2
S1 2600E 4650N		104	109	0.3	S1 2800E 3150N		35	75	0.4
S1 2600E 4700N		30	87	0.2	S1 2800E 3200N		900	1370	2.4
S1 2600E 4750N		37	54	0.9	S1 2800E 3250N		6	58	0.2
S1 2600E 4800N		27	82	1.0	S1 2800E 3300N		239	525	0.9
S1 2600E 4850N		62	49	0.9	S1 2800E 3350N		415	455	1.2
S1 2600E 4900N		51	51	2.2	S1 2800E 3400N		137	391	0.8
S1 2600E 4950N		24	46	0.5	S1 2800E 3450N		915	570	1.9
S1 2600E 5000N		25	48	0.3	S1 2800E 3500N		219	605	1.1
S1 2800E 1550N		<2	77	0.2	S1 2800E 3550N		89	196	<0.2
S1 2800E 1600N		47	199	1.1	S1 2800E 3600N		248	214	<0.2
S1 2800E 1650N		261	391	1.3	S1 2800E 3650N		33	31	<0.2

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2800E 3700N		142	318	<0.2	S1 3000E 2000N		124	309	<0.2
S1 2800E 3750N		665	695	2.6	S1 3000E 2050N		232	344	0.2
S1 2800E 3800N		45	103	<0.2	S1 3000E 2100N		15	38	<0.2
S1 2800E 3850N		103	361	0.4	S1 3000E 2150N		248	405	0.8
S1 2800E 3900N		151	107	0.2	S1 3000E 2200N		41	83	0.3
S1 2800E 3950N		29	91	0.3	S1 3000E 2250N		14	34	0.2
S1 2800E 4000N		32	128	0.2	S1 3000E 2300N		65	183	<0.2
S1 2800E 4050N		41	96	<0.2	S1 3000E 2350N		4	36	<0.2
S1 2800E 4100N		161	220	1.0	S1 3000E 2400N		72	201	0.3
S1 2800E 4150N		20	42	<0.2	S1 3000E 2450N		210	164	0.4
S1 2800E 4200N		69	42	0.2	S1 3000E 2500N		2	19	<0.2
S1 2800E 4250N		56	72	0.2	S1 3000E 2550N		550	251	0.8
S1 2800E 4300N		28	42	<0.2	S1 3000E 2600N		133	169	<0.2
S1 2800E 4350N		16	24	<0.2	S1 3000E 2650N		90	179	0.4
S1 2800E 4400N		11	39	<0.2	S1 3000E 2700N		10	52	<0.2
S1 2800E 4450N		23	52	<0.2	S1 3000E 2750N		128	90	<0.2
S1 2800E 4500N		18	114	<0.2	S1 3000E 2800N		36	165	1.4
S1 2800E 4550N		22	37	0.2	S1 3000E 2850N		34	295	0.2
S1 2800E 4600N		293	445	0.6	S1 3000E 2900N		7	87	<0.2
S1 2800E 4650N		2	9	<0.2	S1 3000E 2950N		29	149	<0.2
S1 2800E 4700N		122	80	<0.2	T1 SS2000E 3350N		70	685	0.2
S1 2800E 4750N		13	59	<0.2	T1 SS2000E 3840N		86	262	0.4
S1 2800E 4800N		38	36	0.2	T1 SS2000E 4070N		58	167	0.4
S1 2800E 4850N		13	30	0.4	T1 SS2000E 4125N		49	130	0.4
S1 2800E 4900N		30	90	0.2	T1 SS2400E 2150N		185	332	1.0
S1 2800E 4950N		31	72	0.4	T1 SS2400E 3780N		294	640	0.7
S1 3000E 1250N		30	151	0.3	T1 SS2600E 1250N		17	77	<0.2
S1 3000E 1300N		45	170	0.3	T1 SS2600E 3600N		82	425	0.5
S1 3000E 1400N		76	86	<0.2	T1 SS3000E 1660N		40	220	0.2
S1 3000E 1450N		12	28	<0.2					
S1 3000E 1500N		<2	9	<0.2					
S1 3000E 1550N		28	92	0.3					
S1 3000E 1600N		23	76	0.4					
S1 3000E 1650N		29	106	0.6					
S1 3000E 1700N		45	125	0.8					
S1 3000E 1750N		227	359	0.6					
S1 3000E 1800N		180	253	0.6					
S1 3000E 1850N		198	290	0.5					
S1 3000E 1900N		188	307	0.6					
S1 3000E 1950N		189	267	0.5					

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Geochemical Lab Report

REPORT: 125-1557 RAM GRID, AREA E - SOILS

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2-1600E 1600N		19	76	0.2
S1 2-1600E 1650N		22	100	0.2
S1 2-1600E 1700N		43	124	0.2
S1 2-1600E 1750N		23	105	<0.2
S1 2-1600E 1800N		18	78	0.2
S1 2-1600E 1850N		45	116	0.2
S1 2-1600E 1900N		28	115	<0.2
S1 2-1600E 1950N		17	79	<0.2
S1 2-1600E 2000N		15	62	<0.2
S1 2-1600E 2050N		25	85	<0.2
S1 2-1600E 2100N		32	140	<0.2
S1 2-1600E 2150N		35	67	<0.2
S1 2-1600E 2200N		2	8	0.3
S1 2-1600E 2250N		17	65	<0.2
S1 2-1600E 2300N		20	49	<0.2
S1 2-1600E 2350N		41	76	<0.2
S1 2-1600E 2450N		22	60	<0.2
S1 2-1600E 2550N		23	50	0.2
S1 2-1600E 2600N		8	27	0.2
S1 2-1600E 2650N		12	80	<0.2
S1 2-1600E 2700N		15	38	<0.2
S1 2-1600E 2750N		17	39	<0.2
S1 2-1600E 2800N		20	92	<0.2
S1 2-1600E 2850N		15	69	<0.2
S1 2-1600E 2900N		14	46	<0.2
S1 2-1600E 2950N		23	59	<0.2
S1 2-1600E 3050N		23	190	<0.2
S1 2-1600E 3100N		22	100	<0.2
S1 2-1600E 3150N		28	116	0.2
S1 2-1600E 3200N		12	68	<0.2
S1 2-1600E 3250N		33	110	0.4
S1 2-1600E 3300N		58	385	0.3
S1 2-1600E 3350N		62	530	<0.2
S1 2-1600E 3450N		56	215	<0.2
S1 2-1600E 3500N		37	170	0.3
S1 2-1600E 3550N		33	80	0.2
S1 2-1600E 3600N		42	104	<0.2
S1 2-1600E 3650N		46	100	0.2
S1 2-1600E 3700N		36	106	0.3
S1 2-1600E 3750N		55	107	<0.2
S1 2-1600E 3800N		79	214	0.3
S1 2-1600E 3850N		36	94	<0.2
S1 2-1600E 3900N		48	112	<0.2
S1 2-1600E 3950N		30	73	0.2
S1 2-1600E 4000N		128	228	0.5
S1 2-1600E 4050N		98	175	0.3
S1 2-1600E 4100N		112	204	0.3
S1 2-1600E 4150N		145	280	1.0
S1 2-1600E 4200N		108	266	0.5
S1 2-1600E 4250N		59	146	0.4
S1 2-1600E 4300N		75	246	<0.2
S1 2-1600E 4350N		25	105	0.4
S1 2-1600E 4400N		19	49	<0.2
S1 2-1600E 4450N		69	190	0.3
S1 2-1600E 4500N		69	228	0.5
S1 2-1600E 4550N		52	156	0.3
S1 2-1600E 4600N		83	210	<0.2
S1 2-1600E 4650N		53	190	0.5
S1 2-1600E 4700N		25	100	0.3
S1 2-1600E 4750N		52	145	0.7
S1 2-1600E 4800N		36	135	<0.2
S1 2-1600E 4850N		<2	4	<0.2
S1 2-1600E 4900N		3	8	<0.2
S1 2-1600E 4950N		19	72	<0.2
S1 2-1600E 5000N		11	46	0.5
S1 2-1600E 5050N		46	170	0.2
S1 2-1600E 5100N		54	234	0.6
S1 2-1600E 5150N		103	405	0.3
S1 2-1600E 5200N		49	144	<0.2
S1 2-1600E 5250N		75	420	0.6
S1 2-1600E 5300N		49	258	0.6
S1 2-1600E 5350N		88	298	0.6
S1 2-1600E 5400N		64	430	0.7
S1 2-1600E 5450N		11	53	<0.2
S1 2-1600E 5500N		15	57	<0.2
S1 2-1800E 3050N		38	102	0.6
S1 2-1800E 3100N		31	108	<0.2
S1 2-1800E 3150N		49	142	0.5
S1 2-1800E 3200N		27	88	<0.2
S1 2-1800E 3250N		12	23	0.3

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REPORT: 125-1557 PROJECT: RAM PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2-1800E 3300N		27	60	0.3
S1 2-1800E 3350N		66	710	0.2
S1 2-1800E 3400N		64	87	<0.2
S1 2-1800E 3450N		212	220	0.4
S1 2-1800E 3500N		29	52	0.2
S1 2-1800E 3550N		70	47	<0.2
S1 2-1800E 3600N		41	28	0.4
S1 2-1800E 3650N		54	94	<0.2
S1 2-1800E 3700N		52	70	0.3
S1 2-1800E 3750N		26	60	0.3
S1 2-1800E 3800N		40	85	<0.2
S1 2-1800E 3850N		55	110	0.3
S1 2-1800E 3900N		37	80	0.2
S1 2-1800E 3950N		34	90	<0.2
S1 2-1800E 4000N		11	20	<0.2
S1 2-1800E 4050N		103	250	1.3
S1 2-1800E 4100N		89	236	0.8
S1 2-1800E 4150N		150	310	0.6
S1 2-1800E 4200N		88	235	0.8
S1 2-1800E 4250N		61	254	1.0
S1 2-1800E 4300N		95	200	0.8
S1 2-1800E 4350N		57	148	0.3
S1 2-1800E 4400N		116	158	0.4
S1 2-1800E 4450N		70	139	0.2
S1 2-1800E 4500N		78	216	0.2
S1 2-1800E 4550N		99	208	0.6
S1 2-1800E 4650N		73	284	0.4
S1 2-1800E 4700N		24	102	<0.2
S1 2-1800E 4750N		73	258	<0.2
S1 2-1800E 4800N		77	155	0.4
S1 2-1800E 4850N		55	155	0.3
S1 2-1800E 4900N		52	70	0.5
S1 2-1800E 4950N		113	216	0.3
S1 2-1800E 5000N		34	69	0.2
S1 2-1800E 5050N		103	262	0.2
S1 2-1800E 5100N		63	230	0.3
S1 2-1800E 5200N		96	246	0.6
S1 2-1800E 5250N		72	175	0.6
S1 2-1800E 5300N		108	400	0.8
S1 2-1800E 5350N		93	355	0.6
S1 2-1800E 5400N		86	290	0.5
S1 2-1800E 5450N		63	335	1.6
S1 2-1800E 5500N		25	376	0.2
S1 2-2000E 1500N		39	190	0.4
S1 2-2000E 1550N		33	134	0.4
S1 2-2000E 1600N		27	142	0.2
S1 2-2000E 1650N		32	96	0.3
S1 2-2000E 1700N		38	128	0.3
S1 2-2000E 1750N		57	150	0.4
S1 2-2000E 1800N		44	115	<0.2
S1 2-2000E 1850N		40	126	0.2
S1 2-2000E 1900N		60	110	0.2
S1 2-2000E 1950N		17	94	0.4
S1 2-2000E 2000N		11	36	<0.2
S1 2-2000E 2050N		37	176	<0.2
S1 2-2000E 2100N		32	80	0.3
S1 2-2000E 2150N		86	110	0.3
S1 2-2000E 2200N		52	104	0.2
S1 2-2000E 2250N		34	40	<0.2
S1 2-2000E 2300N		5	10	<0.2
S1 2-2000E 2350N		3	10	<0.2
S1 2-2000E 2400N		12	28	<0.2
S1 2-2000E 2450N		5	14	<0.2
S1 2-2000E 2500N		13	35	<0.2
S1 2-2000E 2550N		8	26	<0.2
S1 2-2000E 2600N		6	45	<0.2
S1 2-2000E 2650N		25	68	<0.2
S1 2-2000E 2700N		105	66	<0.2
S1 2-2000E 2750N		16	26	<0.2
S1 2-2000E 2800N		5	15	<0.2
S1 2-2000E 2850N		16	32	<0.2
S1 2-2000E 2900N		17	30	<0.2
S1 2-2000E 2950N		54	79	0.2
S1 2-2200E 1400N		14	55	0.3
S1 2-2200E 1450N		23	76	0.4
S1 2-2200E 1500N		16	70	<0.2
S1 2-2200E 1550N		18	115	<0.2
S1 2-2200E 1600N		57	194	0.5
S1 2-2200E 1650N		62	183	0.4
S1 2-2200E 1700N		62	180	0.4

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2-2200E 1750N		54	235	0.2
S1 2-2200E 1800N		63	174	0.2
S1 2-2200E 1850N		15	111	0.2
S1 2-2200E 1900N		20	92	<0.2
S1 2-2200E 1950N		37	160	<0.2
S1 2-2200E 2000N		66	122	0.3
S1 2-2200E 2050N		31	118	0.2
S1 2-2200E 2100N		20	121	0.3
S1 2-2200E 2150N		48	120	0.2
S1 2-2200E 2200N		40	110	0.2
S1 2-2200E 2250N		62	55	0.3
S1 2-2200E 2300N		8	24	<0.2
S1 2-2200E 2350N		13	19	<0.2
S1 2-2200E 2400N		9	26	<0.2
S1 2-2200E 2450N		4	28	<0.2
S1 2-2200E 2500N		30	86	0.2
S1 2-2200E 2550N		78	180	0.4
S1 2-2200E 2600N		19	48	<0.2
S1 2-2200E 2650N		31	78	0.2
S1 2-2200E 2700N		45	75	<0.2
S1 2-2200E 2750N		44	72	<0.2
S1 2-2200E 2800N		24	48	<0.2
S1 2-2200E 2850N		14	24	0.2
S1 2-2200E 2900N		6	11	0.3
S1 2-2200E 2950N		15	25	<0.2
S1 2-2200E 3050N		5	8	0.2
S1 2-2200E 3100N		24	46	<0.2
S1 2-2200E 3150N		288	1250	1.0
S1 2-2200E 3200N		28	52	<0.2
S1 2-2200E 3250N		8	18	<0.2
S1 2-2200E 3300N		216	4000	1.1
S1 2-2200E 3350N		460	1780	1.9
S1 2-2200E 3400N		122	940	0.4
S1 2-2200E 3450N		9	24	0.2
S1 2-2200E 3500N		8	12	<0.2
S1 2-2200E 3550N		6	12	<0.2
S1 2-2200E 3600N		66	58	<0.2
S1 2-2200E 3650N		17	29	0.2
S1 2-2200E 3700N		25	48	<0.2
S1 2-2200E 3750N		35	58	<0.2
S1 2-2200E 3800N		54	48	0.2
S1 2-2200E 3850N		78	78	<0.2
S1 2-2200E 3900N		18	100	0.2
S1 2-2200E 3950N		6	18	0.3
S1 2-2200E 4000N		20	70	<0.2
S1 2-2200E 4050N		4	6	0.3
S1 2-2200E 4100N		23	95	<0.2
S1 2-2200E 4150N		4	65	0.2
S1 2-2200E 4200N		24	38	<0.2
S1 2-2200E 4250N		32	55	<0.2
S1 2-2200E 4300N		116	1200	0.9
S1 2-2200E 4350N		84	1080	0.6
S1 2-2200E 4400N		6	240	<0.2
S1 2-2200E 4450N		25	120	0.2
S1 2-2200E 4500N		27	110	<0.2
S1 2-2200E 4550N		48	300	0.2
S1 2-2200E 4600N		35	190	0.2
S1 2-2200E 4650N		12	105	0.2
S1 2-2200E 4700N		3	32	<0.2
S1 2-2200E 4750N		17	135	0.3
S1 2-2200E 4800N		33	300	0.8
S1 2-2200E 4850N		69	200	4.2
S1 2-2200E 4900N		<2	2	<0.2
S1 2-2200E 4950N		93	2	1.2
S1 2-2200E 5000N		6	8	1.4
S1 2-2200E 5050N		2	3	<0.2
S1 2-2200E 5100N		3	1	0.6
S1 2-2200E 5150N		49	36	0.7
S1 2-2200E 5200N		247	34	2.5
S1 2-2200E 5250N		22	24	0.8
S1 2-2200E 5350N		20	175	0.2
S1 2-2200E 5400N		38	102	1.4
S1 2-2200E 5450N		198	75	8.5
S1 2-2200E 5500N		93	105	2.2
S1 2-2400E 5200N		28	105	<0.2
S1 2-2400E 5250N		50	135	0.2
S1 2-2400E 5300N		28	160	<0.2
S1 2-2400E 5350N		29	135	<0.2
S1 2-2600E 5050N		52	145	0.4
S1 2-2600E 5150N		86	95	0.6

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2-2600E 5200N		74	65	0.9	S1 2-3000E 4000N		81	98	0.6
S1 2-2600E 5250N		7	24	0.6	S1 2-3000E 4050N		113	300	0.7
S1 2-2600E 5300N		99	510	0.2	S1 2-3000E 4100N		640	205	1.7
S1 2-2800E 1160N		13	48	<0.2	S1 2-3000E 4150N		66	110	<0.2
S1 2-2800E 1200N		18	65	<0.2	S1 2-3000E 4200N		135	68	<0.2
S1 2-2800E 1250N		15	65	<0.2	S1 2-3000E 4250N		45	67	<0.2
S1 2-2800E 1300N		27	70	<0.2	S1 2-3000E 4300N		88	32	0.2
S1 2-2800E 1350N		56	110	0.2	S1 2-3000E 4350N		21	45	<0.2
S1 2-2800E 1400N		38	110	0.2	S1 2-3000N 1400E		35	158	<0.2
S1 2-2800E 1450N		7	45	<0.2	S1 2-3000N 1450E		30	240	<0.2
S1 2-2800E 1500N		20	90	<0.2	S1 2-3000N 1500E		30	330	<0.2
S1 2-2800E 5000N		22	45	<0.2	S1 2-3000N 1550E		26	50	0.2
S1 2-2800E 5050N		3	3	0.4	S1 2-3000N 1600E		36	200	<0.2
S1 2-2800E 5100N		3	4	0.6	S1 2-3000N 1650E		24	360	<0.2
S1 2-2800E 5150N		6	12	0.3	S1 2-3000N 1700E		21	70	0.2
S1 2-2800E 5200N		17	52	<0.2	S1 2-3000N 1750E		23	70	0.2
S1 2-2800E 5250N		10	8	1.9	S1 2-3000N 1800E		34	85	<0.2
S1 2-2800E 5300N		4	3	0.4	S1 2-3000N 1850E		17	52	<0.2
S1 2-2800E 5350N		3	2	<0.2	S1 2-3000N 1900E		19	50	<0.2
S1 2-2800E 5400N		5	7	<0.2	S1 2-3000N 1950E		12	24	<0.2
S1 2-2800E 5450N		760	34	4.8	S1 2-3000N 2000E		4	6	<0.2
S1 2-2800E 5500N		57	2	1.2	S1 2-3000N 2050E		30	40	<0.2
S1 2-3000E 3050N		3	11	<0.2	S1 2-3000N 2100E		58	65	0.2
S1 2-3000E 3100N		19	28	0.2	S1 2-3000N 2150E		26	28	<0.2
S1 2-3000E 3150N		29	65	0.2	S1 2-3000N 2200E		9	16	<0.2
S1 2-3000E 3200N		15	110	0.2	S1 2-3000N 2250E		16	12	<0.2
S1 2-3000E 3250N		18	210	0.4	S1 2-3000N 2300E		38	190	<0.2
S1 2-3000E 3300N		25	185	0.4	S1 2-3000N 2350E		18	25	<0.2
S1 2-3000E 3350N		990	2200	3.4	S1 2-3000N 2400E		58	95	0.4
S1 2-3000E 3400N		15	48	0.2	S1 2-3000N 2450E		26	290	<0.2
S1 2-3000E 3450N		91	580	0.4	S1 2-3000N 2500E		138	150	1.0
S1 2-3000E 3550N		49	240	0.3	S1 2-3000N 2550E		318	395	1.4
S1 2-3000E 3600N		440	1300	1.9	S1 2-3000N 2600E		1585	1780	2.6
S1 2-3000E 3650N		238	1200	0.8	S1 2-3000N 2650E		49	9000	1.6
S1 2-3000E 3700N		77	600	0.6	S1 2-3000N 2700E		52	4500	1.6
S1 2-3000E 3750N		306	1060	2.8	S1 2-3000N 2750E		30	100	<0.2
S1 2-3000E 3800N		127	1360	1.7	S1 2-3000N 2850E		19	150	0.2
S1 2-3000E 3850N		8	44	<0.2	S1 2-3000N 2900E		21	385	<0.2
S1 2-3000E 3900N		52	125	<0.2	S1 2-3000N 2950E		29	260	0.5
S1 2-3000E 3950N		33	80	0.2	S1 2-3000N 3000E		21	75	<0.2

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2-3000N 3050E		16	70	<0.2
S1 2-3000N 3100E		34	125	0.2
S1 2-3000N 3150E		21	46	<0.2
S1 2-3000N 3200E		74	810	0.3
S1 2-3200E 1250N		25	80	0.2
S1 2-3200E 1300N		54	95	0.2
S1 2-3200E 1350N		130	65	0.2
S1 2-3200E 1400N		17	65	<0.2
S1 2-3200E 1450N		51	62	0.3
S1 2-3200E 1500N		18	8	<0.2
S1 2-3200E 1550N		35	115	0.2
S1 2-3200E 1600N		24	125	0.2
S1 2-3200E 1650N		24	170	0.8
S1 2-3200E 1700N		11	60	0.4
S1 2-3200E 1750N		32	125	0.3
S1 2-3200E 1800N		14	135	0.2
S1 2-3200E 1850N		31	200	0.2
S1 2-3200E 1950N		31	105	0.2
S1 2-3200E 2000N		21	88	<0.2
S1 2-3200E 2050N		3	16	<0.2
S1 2-3200E 2100N		12	58	<0.2
S1 2-3200E 2150N		5	29	<0.2
S1 2-3200E 2200N		9	48	<0.2
S1 2-3200E 2250N		10	44	<0.2
S1 2-3200E 2300N		24	52	<0.2
S1 2-3200E 2350N		12	36	<0.2
S1 2-3200E 2400N		18	44	<0.2
S1 2-3200E 2450N		15	32	<0.2
S1 2-3200E 2500N		49	33	<0.2
S1 2-3200E 2550N		31	85	<0.2
S1 2-3200E 2600N		32	90	<0.2
S1 2-3200E 2650N		39	85	<0.2
S1 2-3200E 2700N		143	215	0.4
S1 2-3200E 2750N		177	300	0.6
S1 2-3200E 2800N		197	210	0.5
S1 2-3200E 2850N		575	500	0.9
S1 2-3200E 2900N		405	610	0.9
S1 2-3200E 2950N		84	230	0.5
S1 2-4000E 3050N		13	85	<0.2
S1 2-4000E 3100N		11	70	<0.2
S1 2-4000E 3150N		41	60	<0.2
S1 2-4000E 3200N		9	52	<0.2
S1 2-4000E 3250N		15	55	<0.2
S1 2-4000E 3300N		19	60	<0.2
S1 2-4000E 3350N		38	85	<0.2
S1 2-4000E 3400N		16	57	<0.2
S1 2-4000E 3450N		7	32	<0.2
S1 2-4000E 3500N		12	44	0.4
S1 2-4000E 3550N		13	85	<0.2
S1 2-4000E 3600N		10	45	<0.2
S1 2-4000E 3650N		33	140	<0.2
S1 2-4000E 3700N		14	44	0.2
S1 2-4000E 3750N		23	44	<0.2
S1 2-4000E 3800N		6	37	0.2
S1 2-4000E 3850N		68	300	0.6
S1 2-4000E 3900N		9	49	<0.2
S1 2-4000E 3950N		14	80	<0.2
S1 2-4000E 4000N		13	142	<0.2
S1 2-4000E 4050N		7	72	<0.2
S1 2-4000E 4100N		68	125	0.3
S1 2-4000E 4150N		<2	5	<0.2
S1 2-4000E 4200N		60	130	0.6
S1 2-4000E 4250N		84	93	0.4
S1 2-4000E 4300N		22	80	0.2
S1 2-4000E 4350N		37	145	0.5
S1 2-4000E 4400N		64	90	0.5
S1 2-4000E 4450N		67	118	0.6
S1 2-4000E 4500N		50	122	0.4
S1 2-4000E 4550N		39	65	0.4
S1 2-4000E 4600N		31	20	0.2
S1 2-4000E 4650N		34	121	0.4
S1 2-4000E 4700N		48	165	0.3
S1 2-4000E 4750N		25	40	<0.2
S1 2-4000E 4800N		13	28	0.2
S1 2-4000E 4850N		79	190	0.4
S1 2-4000E 4900N		63	155	0.2
S1 2-4000E 4950N		21	145	0.3
S1 2-4000E 5000N		45	125	0.4
S1 2-4000E 5050N		23	40	<0.2
S1 2-4000E 5100N		40	31	0.3

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2-4000E 5150N		17	32	0.2
S1 2-4000E 5200N		18	68	<0.2
S1 2-4000E 5250N		15	64	0.3
S1 2-4000E 5300N		<2	3	0.2
S1 2-4000E 5350N		18	158	<0.2
S1 2-4000E 5400N		26	100	0.7
S1 2-4000E 5450N		41	190	0.6
S1 2-4000E 5500N		25	68	0.2
S1 2-SS 1600E 3330N		45	470	0.2
S1 2-SS 1600E 3352N		53	600	0.3
S1 2-SS 1600E 3775N		79	195	0.3
S1 2-SS 1600E 3930N		65	160	0.4
S1 2-SS 1600E 4180N		51	190	0.2
S1 2-SS 1800E 3335N		48	185	0.3
S1 2-SS 1800E 4320N		44	280	0.3
S1 2-SS 2200E 1670N		60	170	0.2
S1 2-SS 2200E 3270N		67	570	0.4
S1 2-SS 2200E 3865N		161	440	0.7
S1 2-SS 2200E 4290N		60	1540	0.6
S1 2-SS 2200E 4357N		56	1000	0.5
S1 2-SS 2200E 4430N		45	800	0.2
S1 2-SS 3000E 4140N		50	560	0.4
S1 2-SS 3200E 1715N		35	185	0.3

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Certificate of Analysis

REPORT: 425-1558 | RAM GRID, AREA E - ROCKS

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Pb PCT	Zn PCT			
R2 4676			26.77	56.50	0.30	RAM MINERAL ZONE		
R2 4677			2.79	3.77	0.43	RAM MINERAL ZONE		
R2 4678			3.23	4.70	4.50	RAM MINERAL ZONE		
R2 4679			71.18	77.00	2.44	RAM MINERAL ZONE		
R2 4680		0.002	65.46	75.50		RAM MINERAL ZONE		
R2 4681					1.83	RAM SHOWING,	AREA E	L2720E, 2987-2990N
R2 4682					1.84	"	"	" 2990-2996N
R2 4683					0.16	"	"	" 2996-3003N
R2 4684					0.13	"	"	" 3003-3010N
R2 4685					0.01	"	"	" 3010-3020N
R2 4686					2.00	"	"	L2700E 2986-2994N
R2 4687					1.74	"	"	" 2994-3002N
R2 4688					1.68	"	"	" 3002-3010N
R2 4689					2.55	"	"	" 3010-3020N
R2 4690					2.05	"	"	" 3020-3030N
R2 4691					5.35	"	"	L2680E 2983-2990N
R2 4692					5.60	"	"	" 2990-3000N
R2 4693					2.02	"	"	" 3000-3008N
R2 4694					2.25	"	"	" 3008-3018N
R2 4695					2.75	"	"	" 3018-3026N
R2 4696					4.70	"	"	L2660E 2987-2998N
R2 4697					6.00	"	"	" 2998-3009N
R2 4698					5.75	"	"	L2640E 2998-3007N

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Certificate of Analysis

REPORT: 525-1558 RAM GRID, AREA E - ROCKS | PROJECT: RAM | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Pb PCT				
R2 4681		<0.002	0.26	0.34	RAM SHOWING,	AREA E	L2720E,	2987-2990N
R2 4682		<0.002	0.13	0.16	"	"	"	2990-2996N
R2 4683		<0.002	0.29	0.39	"	"	"	2996-3003N
R2 4684		<0.002	0.14	0.30	"	"	"	3003-3010N
R2 4685		<0.002	0.02	0.02	"	"	"	3010-3020N
R2 4686		<0.002	0.04	0.01	"	"	L2700E	2986-2994N
R2 4687		0.002	0.05	0.01	"	"	"	2994-3002N
R2 4688		<0.002	0.04	0.04	"	"	"	3002-3010N
R2 4689		<0.002	0.05	<0.01	"	"	"	3010-3020N
R2 4690		<0.002	0.06	0.01	"	"	"	3020-3030N
R2 4691		<0.002	0.05	0.02	"	"	L2680E	2983-2990N
R2 4692		<0.002	0.05	0.01	"	"	"	2990-3000N
R2 4693		0.002	0.03	<0.01	"	"	"	3000-3008N
R2 4694		<0.002	0.05	<0.01	"	"	"	3008-3018N
R2 4695		<0.002	0.04	0.01	"	"	"	3018-3026N
R2 4696		0.002	0.06	0.01	"	"	L2660E	2987-2998N
R2 4697		<0.002	0.11	0.01	"	"	"	2998-3009N
R2 4698		<0.002	0.06	0.01	"	"	L2640E	2998-3007N

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Geochemical Lab Report

REPORT: 125-1657 RAM GRID, AREA E - SOILS | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 3000E 4400N		30	42	<0.2	S1 3400E 3950N		83	160	0.7
S1 3000E 4450N		322	90	0.7	S1 3400E 4000N		90	282	1.2
S1 3000E 4500N		129	120	<0.2	S1 3400E 4050N		63	202	0.7
S1 3000E 4550N		158	196	0.5	S1 3400E 4100N		110	200	0.8
S1 3000E 4600N		156	324	0.7	S1 3400E 4150N		48	100	0.4
S1 3000E 4650N		252	395	1.1	S1 3400E 4200N		16	33	0.2
S1 3000E 4700N		8	29	<0.2	S1 3400E 4250N		73	134	0.4
S1 3000E 4750N		129	350	0.2	S1 3400E 4300N		55	210	0.4
S1 3000E 4800N		138	92	<0.2	S1 3400E 4350N		88	184	0.6
S1 3000E 4850N		33	74	<0.2	S1 3400E 4450N		114	173	0.6
S1 3000E 4900N		13	13	0.2	S1 3400E 4500N		15	70	<0.2
S1 3000E 4950N		27	30	0.3	S1 3400E 4550N		72	148	0.4
S1 3000E 5000N		62	92	0.6	S1 3400E 4600N		100	190	0.5
S1 3000E 5050N		<2	3	0.7	S1 3400E 4650N		103	97	<0.2
S1 3000E 5100N		11	20	<0.2	S1 3400E 4700N		100	165	0.6
S1 3000E 5150N		15	6	0.9	S1 3400E 4800N		52	118	0.3
S1 3000E 5200N		34	62	<0.2	S1 3400E 4850N		50	128	0.2
S1 3000E 5250N		5	17	0.3	S1 3400E 4900N		20	74	<0.2
S1 3000E 5300N		4	10	0.4	S1 3400E 4950N		44	152	0.2
S1 3000E 5350N		36	75	<0.2	S1 3400E 5000N		40	237	0.3
S1 3000E 5400N		33	62	0.2	S1 3400E 5050N		22	214	0.4
S1 3000E 5450N		46	138	0.4	S1 3400E 5100N		54	400	0.6
S1 3000E 5500N		44	172	0.3	S1 3400E 5150N		130	160	0.4
S1 3400E 3050N		92	385	0.3	S1 3400E 5200N		43	125	0.2
S1 3400E 3100N		113	820	0.4	S1 3400E 5250N		48	92	<0.2
S1 3400E 3150N		280	420	0.6	S1 3400E 5300N		7	18	<0.2
S1 3400E 3200N		216	335	0.9	S1 3400E 5350N		17	45	<0.2
S1 3400E 3250N		785	1040	1.8	S1 3400E 5400N		38	145	0.3
S1 3400E 3300N		1710	2300	9.6	S1 3400E 5450N		29	155	0.4
S1 3400E 3350N		382	570	0.7	S1 3400E 5500N		18	65	0.3
S1 3400E 3400N		128	175	0.2	S1 3800E 1100N		42	122	0.4
S1 3400E 3450N		72	112	0.3	S1 3800E 1150N		36	102	0.3
S1 3400E 3500N		64	138	<0.2	S1 3800E 1200N		64	92	0.2
S1 3400E 3550N		405	1140	2.0	S1 3800E 1250N		25	85	<0.2
S1 3400E 3600N		120	425	0.7	S1 3800E 1300N		5	12	<0.2
S1 3400E 3650N		415	780	1.8	S1 3800E 1350N		18	43	<0.2
S1 3400E 3700N		181	140	1.0	S1 3800E 1400N		2	10	<0.2
S1 3400E 3750N		320	270	2.4	S1 3800E 1450N		2	5	<0.2
S1 3400E 3800N		157	1700	1.6	S1 3800E 1500N		16	83	<0.2
S1 3400E 3850N		183	157	1.6	S1 3800E 1550N		37	80	1.2

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Geochemical Lab Report

REPORT: 125-1657 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 3800E 1600N		3	28	<0.2	S1 4000E 1700N		28	41	1.8
S1 3800E 1650N		2	13	0.2	S1 4000E 1750N		32	65	1.0
S1 3800E 1700N		17	120	0.2	S1 4000E 1800N		6	13	1.1
S1 3800E 1750N		16	112	0.6	S1 4000E 1850N		26	69	1.0
S1 3800E 1800N		16	58	<0.2	S1 4000E 1900N		33	60	1.0
S1 3800E 1850N		32	20	0.4	S1 4000E 1950N		22	48	0.4
S1 3800E 1900N		5	11	<0.2	S1 4000E 2000N		3	30	<0.2
S1 3800E 1950N		27	95	<0.2	S1 4000E 2050N		59	105	2.5
S1 3800E 2000N		18	51	<0.2	S1 4000E 2100N		34	41	0.2
S1 3800E 2050N		5	9	<0.2	S1 4000E 2150N		19	60	<0.2
S1 3800E 2100N		29	52	<0.2	S1 4000E 2200N		17	53	<0.2
S1 3800E 2150N		48	39	<0.2	S1 4000E 2250N		11	28	<0.2
S1 3800E 2200N		32	29	0.8	S1 4000E 2300N		12	39	<0.2
S1 3800E 2250N		24	13	0.2	S1 4000E 2350N		31	100	1.3
S1 3800E 2300N		76	132	1.9	S1 4000E 2400N		19	88	<0.2
S1 3800E 2350N		7	23	0.2	S1 4000E 2450N		33	90	0.4
S1 3800E 2400N		20	38	0.2	S1 4000E 2500N		3	29	<0.2
S1 3800E 2450N		36	63	2.2	S1 4000E 2550N		26	130	0.9
S1 3800E 2500N		33	34	1.0	S1 4000E 2600N		32	112	0.4
S1 3800E 2550N		27	105	1.2	S1 4000E 2650N		68	245	0.4
S1 3800E 2600N		50	130	1.8	S1 4000E 2700N		16	41	0.2
S1 3800E 2650N		44	170	0.6	S1 4000E 2750N		68	205	<0.2
S1 3800E 2700N		39	350	1.2	S1 4000E 2800N		131	230	0.7
S1 3800E 2750N		23	350	0.5	S1 4000E 2850N		42	870	<0.2
S1 3800E 2800N		35	133	0.2	S1 4000E 2900N		24	80	<0.2
S1 3800E 2850N		14	60	<0.2	S1 4000E 2950N		26	60	<0.2
S1 3800E 2900N		21	260	0.5	S1 4200E 1050N		10	22	<0.2
S1 3800E 2950N		17	52	0.4	S1 4200E 1100N		16	48	<0.2
S1 4000E 1100N		31	72	0.2	S1 4200E 1150N		23	51	0.2
S1 4000E 1150N		16	69	<0.2	S1 4200E 1200N		21	50	<0.2
S1 4000E 1200N		24	67	<0.2	S1 4200E 1250N		37	53	0.2
S1 4000E 1250N		18	51	<0.2	S1 4200E 1300N		17	25	<0.2
S1 4000E 1300N		20	50	<0.2	S1 4200E 1350N		19	42	0.2
S1 4000E 1350N		21	49	<0.2	S1 4200E 1400N		12	40	<0.2
S1 4000E 1400N		20	46	0.3	S1 4200E 1450N		14	51	<0.2
S1 4000E 1450N		23	43	0.8	S1 4200E 1500N		19	52	<0.2
S1 4000E 1500N		14	39	0.3	S1 4200E 1550N		22	89	0.3
S1 4000E 1550N		21	29	1.0	S1 4200E 1600N		18	53	<0.2
S1 4000E 1600N		28	31	1.4	S1 4200E 1650N		26	133	0.2
S1 4000E 1650N		34	40	0.7	S1 4200E 1700N		29	94	0.3

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Geochemical Lab Report

REPORT: 125-1657 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 4200E 1750N		9	32	0.2
S1 4200E 1800N		15	57	<0.2
S1 4200E 1850N		32	56	0.2
S1 4200E 1900N		18	51	<0.2
S1 4200E 1950N		12	30	<0.2
S1 4200E 2000N		18	31	<0.2
S1 4200E 2050N		33	27	<0.2
S1 4200E 2100N		15	35	<0.2
S1 4200E 2150N		26	55	<0.2
S1 4200E 2200N		17	75	<0.2
S1 4200E 2250N		35	59	0.6
S1 4200E 2300N		10	52	<0.2
S1 4200E 2350N		3	8	0.5
S1 4200E 2400N		33	79	<0.2
S1 4200E 2450N		19	52	<0.2
S1 4200E 2500N		2	4	<0.2
S1 4200E 2550N		24	55	<0.2
S1 4200E 2600N		15	72	<0.2
S1 4200E 2650N		22	290	<0.2
S1 4200E 2700N		19	60	<0.2
S1 4200E 2750N		26	63	<0.2
S1 4200E 2800N		9	48	<0.2
S1 4200E 2850N		18	69	<0.2
S1 4200E 2900N		10	40	<0.2
S1 4200E 2950N		16	50	<0.2
S1 1800E 1600N		21	65	0.2
S1 1800E 1650N		26	118	<0.2
S1 1800E 1700N		30	112	<0.2
S1 1800E 1750N		16	80	<0.2
S1 1800E 1800N		53	107	<0.2
S1 1800E 1850N		39	61	<0.2
S1 1800E 1900N		32	150	0.2
S1 1800E 1950N		45	105	0.2
S1 1800E 2000N		13	73	<0.2
S1 1800E 2050N		20	35	<0.2
S1 1800E 2100N		37	69	<0.2
S1 1800E 2150N		3	32	<0.2
S1 1800E 2200N		49	72	<0.2
S1 1800E 2250N		47	75	0.2
S1 1800E 2300N		62	100	<0.2
S1 1800E 2350N		21	120	<0.2
S1 1800E 2400N		84	168	0.3
S1 1800E 2450N		10	22	<0.2
S1 1800E 2500N		2	7	<0.2
S1 1800E 2550N		4	4	<0.2
S1 1800E 2600N		15	86	0.3
S1 1800E 2650N		33	100	<0.2
S1 1800E 2700N		37	130	<0.2
S1 1800E 2750N		58	74	0.2
S1 1800E 2800N		52	91	0.3
S1 1800E 2850N		40	80	<0.2
S1 1800E 2900N		31	72	0.4
S1 1800E 2950N		12	50	<0.2
S1 3000N 3250E		69	142	0.3
S1 3000N 3300E		147	327	0.6
S1 3000N 3350E		98	233	0.4
S1 3000N 3400E		78	245	<0.2
S1 3000N 3450E		108	198	<0.2
S1 3000N 3500E		105	222	0.4
S1 3000N 3550E		29	86	0.2
S1 3000N 3600E		89	214	0.2
S1 3000N 3650E		68	142	0.3
S1 3000N 3700E		33	132	0.3
S1 3000N 3750E		4	38	0.2
S1 3000N 3800E		31	48	0.5
S1 3000N 3850E		29	136	<0.2
S1 3000N 3900E		17	67	<0.2
S1 3000N 3950E		27	59	<0.2
S1 3000N 4000E		19	40	<0.2
S1 3000N 4050E		21	125	<0.2
S1 3000N 4100E		13	51	<0.2
S1 3000N 4150E		16	55	<0.2
S1 3000N 4200E		11	65	<0.2
S1 3000N 4250E		17	50	<0.2
S1 3000N 4300E		4	36	<0.2
S1 3000N 4350E		5	15	<0.2
S1 3000N 4400E		5	20	<0.2
S1 3200E 3050N		38	80	<0.2
S1 3200E 3100N		4	30	<0.2
S1 3200E 3150N		28	89	<0.2

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Geochemical Lab Report

REPORT: 125-1657 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 3200E 3200N		226	430	0.9	S1 3200E 5200N		58	100	<0.2
S1 3200E 3250N		72	1120	0.4	S1 3200E 5250N		<2	2	<0.2
S1 3200E 3300N		137	1200	1.0	S1 3200E 5300N		17	30	<0.2
S1 3200E 3350N		155	183	0.5	S1 3200E 5350N		13	30	<0.2
S1 3200E 3400N		3580	3900	11.0	S1 3200E 5400N		48	150	0.5
S1 3200E 3450N		317	500	0.2	S1 3200E 5450N		27	72	0.5
S1 3200E 3500N		130	170	0.5	S1 3200E 5500N		24	62	0.2
S1 3200E 3550N		74	146	0.5	S1 3400E 1250N		<2	19	0.2
S1 3200E 3600N		32	77	0.2	S1 3400E 1300N		51	155	<0.2
S1 3200E 3650N		18	225	<0.2	S1 3400E 1350N		25	225	0.3
S1 3200E 3700N		12	141	<0.2	S1 3400E 1400N		27	362	0.8
S1 3200E 3750N		166	137	0.6	S1 3400E 1450N		14	111	0.3
S1 3200E 3800N		127	615	0.4	S1 3400E 1500N		15	82	<0.2
S1 3200E 3850N		50	105	0.8	S1 3400E 1550N		50	273	0.5
S1 3200E 3900N		26	72	<0.2	S1 3400E 1600N		31	1060	1.0
S1 3200E 3950N		60	220	1.0	S1 3400E 1650N		14	60	0.4
S1 3200E 4000N		25	112	<0.2	S1 3400E 1700N		13	215	0.4
S1 3200E 4050N		72	700	0.5	S1 3400E 1750N		34	72	0.3
S1 3200E 4100N		91	235	0.7	S1 3400E 1800N		38	90	0.2
S1 3200E 4150N		84	200	1.2	S1 3400E 1850N		37	72	0.3
S1 3200E 4200N		274	192	1.1	S1 3400E 1900N		8	23	0.2
S1 3200E 4250N		153	74	0.6	S1 3400E 1950N		46	162	0.2
S1 3200E 4300N		57	82	0.3	S1 3400E 2000N		10	60	<0.2
S1 3200E 4350N		18	28	0.2	S1 3400E 2050N		19	200	<0.2
S1 3200E 4400N		75	53	<0.2	S1 3400E 2100N		14	53	<0.2
S1 3200E 4450N		57	162	0.5	S1 3400E 2150N		21	43	0.2
S1 3200E 4500N		33	30	<0.2	S1 3400E 2200N		6	10	<0.2
S1 3200E 4550N		14	20	<0.2	S1 3400E 2250N		31	38	0.6
S1 3200E 4600N		19	10	<0.2	S1 3400E 2300N		18	11	0.3
S1 3200E 4650N		5	8	<0.2	S1 3400E 2350N		25	17	<0.2
S1 3200E 4700N		71	80	0.2	S1 3400E 2400N		16	68	<0.2
S1 3200E 4750N		54	103	0.2	S1 3400E 2450N		16	56	<0.2
S1 3200E 4800N		32	82	<0.2	S1 3400E 2500N		3	31	<0.2
S1 3200E 4850N		<2	6	<0.2	S1 3400E 2550N		10	40	<0.2
S1 3200E 4900N		84	180	0.5	S1 3400E 2600N		22	75	<0.2
S1 3200E 4950N		72	193	0.5	S1 3400E 2650N		73	146	<0.2
S1 3200E 5000N		48	240	0.5	S1 3400E 2700N		58	66	<0.2
S1 3200E 5050N		38	170	0.7	S1 3400E 2750N		830	180	0.3
S1 3200E 5100N		128	680	2.0	S1 3400E 2800N		79	162	0.3
S1 3200E 5150N		18	23	0.6	S1 3400E 2850N		176	520	0.7

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Geochemical Lab Report

REPORT: 125-1657

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 3400E 2900N		58	192	<0.2
S1 3400E 2950N		183	560	0.8
S1 3600E 1150N		31	62	0.4
S1 3600E 1200N		<2	3	<0.2
S1 3600E 1250N		<2	8	<0.2
S1 3600E 1300N		4	90	<0.2
S1 3600E 1350N		<2	2	<0.2
S1 3600E 1400N		<2	10	<0.2
S1 3600E 1450N		15	130	0.2
S1 3600E 1500N		2	15	<0.2
S1 3600E 1550N		12	15	<0.2
S1 3600E 1600N		<2	4	<0.2
S1 3600E 1650N		3	28	<0.2
S1 3600E 1700N		26	205	<0.2
S1 3600E 1750N		20	86	0.2
S1 3600E 1800N		13	65	<0.2
S1 3600E 1850N		10	60	<0.2
S1 3600E 1900N		29	132	<0.2
S1 3600E 1950N		161	48	<0.2
S1 3600E 2000N		52	20	<0.2
S1 3600E 2050N		8	29	<0.2
S1 3600E 2100N		18	17	0.4
S1 3600E 2150N		8	10	0.3
S1 3600E 2200N		67	400	1.5
S1 3600E 2250N		3	34	<0.2
S1 3600E 2300N		33	90	0.4
S1 3600E 2350N		16	39	0.3
S1 3600E 2400N		33	105	0.3
S1 3600E 2450N		16	82	<0.2
S1 3600E 2500N		20	110	<0.2
S1 3600E 2550N		35	50	0.4
S1 3600E 2600N		26	54	0.2
S1 3600E 2650N		42	42	0.2
S1 3600E 2700N		2	15	<0.2
S1 3600E 2750N		4	28	0.3
S1 3600E 2800N		9	28	0.3
S1 3600E 2850N		17	40	<0.2
S1 3600E 2900N		5	18	<0.2
S1 3600E 2950N		48	120	0.6
S1 4200E 3050N		17	53	<0.2
S1 4200E 3100N		15	39	<0.2
S1 4200E 3150N		17	58	<0.2
S1 4200E 3200N		11	41	<0.2
S1 4200E 3250N		18	52	<0.2
S1 4200E 3300N		9	41	<0.2
S1 4200E 3350N		12	43	<0.2
S1 4200E 3400N		18	48	<0.2
S1 4200E 3450N		14	47	<0.2
S1 4200E 3500N		17	78	<0.2
S1 4200E 3550N		9	39	<0.2
S1 4200E 3600N		9	42	<0.2
S1 4200E 3650N		11	40	<0.2
S1 4200E 3700N		83	1060	1.3
S1 4200E 3750N		28	166	0.4
S1 4200E 3800N		19	137	0.2
S1 4200E 3850N		11	95	<0.2
S1 4200E 3900N		44	263	0.2
S1 4200E 3950N		54	55	0.3
S1 4200E 4000N		77	1120	0.6
S1 4200E 4050N		97	870	0.6
S1 4200E 4100N		63	38	0.3
S1 4200E 4150N		111	200	0.5
S1 4200E 4200N		43	91	0.3
S1 4200E 4250N		38	67	0.3
S1 4200E 4350N		28	91	0.2
S1 4200E 4400N		47	85	0.4
S1 4200E 4450N		72	67	0.5
S1 4200E 4500N		62	73	0.5
S1 4200E 4550N		46	108	0.3
S1 4200E 4600N		86	127	<0.2
S1 4200E 4650N		41	90	<0.2
S1 4200E 4700N		33	82	<0.2
S1 4200E 4750N		90	220	<0.2
S1 4200E 4800N		62	90	0.2
S1 4200E 4850N		25	55	<0.2
S1 4200E 4900N		31	40	<0.2
S1 4200E 4950N		51	122	<0.2
S1 4200E 5000N		16	120	<0.2
S1 4200E 5050N		23	148	0.6
S1 4200E 5100N		5	28	<0.2

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Geochemical Lab Report

REPORT: 125-1657 | PROJECT: RAN | PAGE 6

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 4200E 5150N		11	40	<0.2
S1 4200E 5200N		18	10	<0.2
S1 4200E 5250N		18	145	0.6
S1 4200E 5300N		3	30	0.3
S1 4200E 5350N		9	95	0.2
S1 4200E 5400N		18	117	0.4
S1 4200E 5450N		27	132	0.2
S1 4200E 5500N		15	43	0.2
S1 4400E 3050N		3	20	<0.2
S1 4400E 3100N		5	22	<0.2
S1 4400E 3150N		7	29	<0.2
S1 4400E 3200N		6	32	<0.2
S1 4400E 3250N		3	23	<0.2
S1 4400E 3300N		15	32	<0.2
S1 4400E 3350N		4	26	<0.2
S1 4400E 3400N		16	40	<0.2
S1 4400E 3450N		20	41	<0.2
S1 4400E 3500N		21	52	<0.2
S1 4400E 3550N		18	60	<0.2
S1 4400E 3600N		18	64	<0.2
S1 4400E 3650N		16	45	<0.2
S1 4400E 3700N		13	55	<0.2
S1 4400E 3750N		16	70	<0.2
S1 4400E 3800N		16	69	<0.2
S1 4400E 3850N		107	163	0.6
S1 4400E 3900N		48	272	0.2
S1 4400E 3950N		12	105	<0.2
S1 4400E 4000N		31	232	<0.2
S1 4400E 4050N		68	80	0.7
S1 4400E 4100N		2	22	<0.2
S1 4400E 4150N		4	15	<0.2
S1 4400E 4200N		58	21	0.6
S1 4400E 4250N		405	100	0.4
S1 4400E 4300N		99	86	0.6
S1 4400E 4350N		55	22	0.4
S1 4400E 4400N		36	35	0.3
S1 4400E 4450N		46	32	0.5
S1 4400E 4500N		40	39	0.2
S1 4400E 4550N		37	14	0.5
S1 4400E 4600N		58	50	0.6
S1 4400E 4650N		50	70	0.8
S1 4400E 4700N		80	222	0.2
S1 4400E 4750N		13	22	<0.2
S1 4400E 4800N		66	100	<0.2
S1 4400E 4850N		70	148	0.3
S1 4400E 4900N		22	20	0.5
S1 4400E 4950N		51	39	0.4
S1 4400E 5000N		55	60	0.9
S1 4400E 5050N		25	104	0.3
S1 4400E 5100N		18	96	0.8
S1 4400E 5150N		27	290	0.5
S1 4400E 5200N		21	225	<0.2
S1 4400E 5250N		12	112	0.4
S1 4400E 5300N		17	70	<0.2
S1 4400E 5350N		5	38	0.2
S1 4400E 5400N		19	75	<0.2
S1 4400E 5450N		10	120	<0.2
S1 4400E 5500N		5	40	<0.2
T1 SS 3400E 4400N		88	245	0.6
T1 SS 3800E 2555N		28	88	1.1
T1 SS 3800E 2920N		41	318	1.1
T1 SS 4200E 1150N		20	52	<0.2
T1 SS 3200E 4210N		160	320	1.3
T1 SS 3600E 1050N		16	62	<0.2
T1 SS 4200E 4823N		45	100	0.4
T1 SS 4400E 3560N		29	80	<0.2
T1 SS 4400E 3835N		24	67	<0.2

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Certificate of Analysis

REPORT: 425-1658 RAM, FOX GRIDS; SW RAM PROPERTY - ROCKS | **PROJECT: RAM** | **PAGE 1**

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Pb PCT	Zn PCT	
R2 4699			0.06		11.80	RAM MINERAL ZONE, AREA E
R2 4700			0.28		30.40	RAM MINERAL ZONE, AREA E
R2 4701		0.002	33.16	34.00		GOAT MINERAL ZONE, SW RAM PROPERTY
R2 4702		0.003	21.57	37.00	0.04	FOX SHOWING, AREA D

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Geochemical Lab Report

REPORT: 125-1833 | RAM GRID, AREA E - SOILS | PROJECT: RAM | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 3600E 3050N		54	90	0.6	S1 3600E 5050N		22	94	<0.2
S1 3600E 3100N		36	80	<0.2	S1 3600E 5100N		21	71	<0.2
S1 3600E 3150N		102	140	<0.2	S1 3600E 5150N		32	185	0.2
S1 3600E 3200N		31	68	<0.2	S1 3600E 5200N		20	64	<0.2
S1 3600E 3250N		16	61	<0.2	S1 3600E 5250N		21	100	0.2
S1 3600E 3300N		30	122	<0.2	S1 3600E 5300N		38	108	<0.2
S1 3600E 3350N		113	118	<0.2	S1 3600E 5350N		23	82	1.3
S1 3600E 3400N		17	40	<0.2	S1 3600E 5400N		42	206	0.6
S1 3600E 3450N		133	60	0.8	S1 3600E 5450N		5	36	0.4
S1 3600E 3500N		25	30	<0.2	S1 3600E 5500N		17	56	0.4
S1 3600E 3550N		9	34	<0.2	S1 3800E 3050N		10	28	<0.2
S1 3600E 3600N		22	104	0.3	S1 3800E 3100N		9	12	<0.2
S1 3600E 3650N		143	500	0.9	S1 3800E 3150N		25	69	<0.2
S1 3600E 3700N		52	122	0.4	S1 3800E 3200N		30	80	<0.2
S1 3600E 3750N		78	102	0.4	S1 3800E 3250N		7	31	<0.2
S1 3600E 3800N		59	77	<0.2	S1 3800E 3300N		45	182	<0.2
S1 3600E 3850N		27	44	<0.2	S1 3800E 3350N		25	79	<0.2
S1 3600E 3900N		23	222	<0.2	S1 3800E 3400N		8	36	<0.2
S1 3600E 3950N		32	30	0.4	S1 3800E 3450N		74	295	1.0
S1 3600E 4000N		12	48	0.3	S1 3800E 3500N		47	121	<0.2
S1 3600E 4050N		6	14	<0.2	S1 3800E 3550N		64	148	0.5
S1 3600E 4100N		74	155	0.5	S1 3800E 3600N		39	166	0.4
S1 3600E 4150N		42	100	<0.2	S1 3800E 3650N		6	30	<0.2
S1 3600E 4200N		38	101	<0.2	S1 3800E 3700N		11	28	<0.2
S1 3600E 4250N		45	136	<0.2	S1 3800E 3750N		43	129	0.5
S1 3600E 4300N		125	248	<0.2	S1 3800E 3800N		6	15	<0.2
S1 3600E 4350N		116	210	<0.2	S1 3800E 3850N		11	12	<0.2
S1 3600E 4400N		30	66	<0.2	S1 3800E 3900N		6	28	<0.2
S1 3600E 4450N		62	172	<0.2	S1 3800E 3950N		6	58	<0.2
S1 3600E 4500N		49	193	0.3	S1 3800E 4000N		8	40	<0.2
S1 3600E 4550N		87	11	0.4	S1 3800E 4050N		18	56	<0.2
S1 3600E 4600N		18	42	<0.2	S1 3800E 4100N		5	44	<0.2
S1 3600E 4650N		25	55	<0.2	S1 3800E 4150N		7	44	<0.2
S1 3600E 4700N		45	220	<0.2	S1 3800E 4200N		8	60	<0.2
S1 3600E 4750N		52	184	<0.2	S1 3800E 4250N		15	69	<0.2
S1 3600E 4800N		21	184	<0.2	S1 3800E 4300N		17	79	<0.2
S1 3600E 4850N		37	138	0.4	S1 3800E 4350N		23	142	<0.2
S1 3600E 4900N		60	77	<0.2	S1 3800E 4400N		17	20	<0.2
S1 3600E 4950N		81	81	<0.2	S1 3800E 4450N		6	5	<0.2
S1 3600E 5000N		45	210	<0.2	S1 3800E 4500N		34	55	<0.2

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Geochemical Lab Report

REPORT: 125-1833 | PROJECT: RAA (PK) | PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 3800E 4550N		38	53	<0.2
S1 3800E 4600N		15	45	<0.2
S1 3800E 4650N		13	60	0.2
S1 3800E 4700N		6	35	0.5
S1 3800E 4750N		19	106	0.8
S1 3800E 4800N		55	102	<0.2
S1 3800E 4850N		46	40	<0.2
S1 3800E 4900N		60	100	0.2
S1 3800E 4950N		32	135	0.3
S1 3800E 5000N		43	182	<0.2
S1 3800E 5050N		78	138	0.2
S1 3800E 5100N		20	40	<0.2
S1 3800E 5150N		25	84	<0.2
S1 3800E 5200N		30	61	<0.2
S1 3800E 5250N		24	245	0.2
S1 3800E 5300N		9	55	<0.2
S1 3800E 5350N		<2	8	<0.2
S1 3800E 5400N		<2	8	<0.2
S1 3800E 5450N		370	1120	0.8
S1 3800E 5500N		4	12	<0.2
S1 4400E 1000N		26	70	<0.2
S1 4400E 1050N		22	55	<0.2
S1 4400E 1100N		15	62	<0.2
S1 4400E 1150N		15	55	<0.2
S1 4400E 1200N		19	55	<0.2
S1 4400E 1250N		18	40	<0.2
S1 4400E 1300N		21	35	<0.2
S1 4400E 1350N		8	20	<0.2
S1 4400E 1400N		18	40	<0.2
S1 4400E 1450N		9	11	<0.2
S1 4400E 1500N		10	20	<0.2
S1 4400E 1550N		10	14	<0.2
S1 4400E 1600N		11	32	<0.2
S1 4400E 1650N		13	42	<0.2
S1 4400E 1700N		12	39	<0.2
S1 4400E 1750N		10	24	<0.2
S1 4400E 1800N		16	56	<0.2
S1 4400E 1850N		8	20	<0.2
S1 4400E 1900N		14	46	<0.2
S1 4400E 1950N		9	28	<0.2

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 4400E 2000N		10	56	<0.2
S1 4400E 2050N		13	75	<0.2
S1 4400E 2100N		31	60	<0.2
S1 4400E 2150N		18	84	<0.2
S1 4400E 2200N		12	60	<0.2
S1 4400E 2250N		10	44	<0.2
S1 4400E 2300N		11	46	<0.2
S1 4400E 2350N		20	86	<0.2
S1 4400E 2400N		11	58	<0.2
S1 4400E 2450N		12	60	<0.2
S1 4400E 2500N		9	24	<0.2
S1 4400E 2550N		11	34	<0.2
S1 4400E 2600N		11	28	<0.2
S1 4400E 2650N		13	33	<0.2
S1 4400E 2700N		11	28	<0.2
S1 4400E 2750N		12	40	<0.2
S1 4400E 2800N		9	32	<0.2
S1 4400E 2850N		14	52	<0.2
S1 4400E 2900N		10	32	<0.2
S1 4400E 2950N		10	38	<0.2
S1 4600E 4500N		50	27	0.5
S1 4600E 4550N		47	18	0.3
S1 4600E 4600N		42	72	<0.2
S1 4600E 4650N		116	175	<0.2
S1 4600E 4700N		110	146	<0.2
S1 4600E 4750N		51	66	<0.2
S1 4600E 4800N		60	195	0.2
S1 4600E 4850N		173	770	0.5
S1 4600E 4900N		48	104	0.2
S1 4600E 4950N		62	95	<0.2
S1 4600E 5000N		24	44	<0.2
S1 4600E 5050N		89	56	0.6
S1 4600E 5100N		186	72	0.2
S1 4600E 5150N		44	154	<0.2
S1 4600E 5200N		52	74	0.8
S1 4600E 5250N		6	12	<0.2
S1 4600E 5300N		19	170	2.2
S1 4600E 5350N		17	96	<0.2
S1 4600E 5400N		34	90	0.4
S1 4600E 5450N		13	115	<0.2

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Geochemical Lab Report

REPORT: 125-1833 | PROJECT: RAM | PAGE: 3

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 4600E 5500N		12	32	<0.2
T1 3800E 3575N		38	200	0.2
T1 3800E 4330N		26	273	<0.2
T1 3800E 4795N		35	95	<0.2
T1 3800E 5243N		37	200	0.4
T1 4400E 740N		19	59	<0.2
T1 4400E 2310N		16	54	<0.2
T1 4400E 2470N		18	38	<0.2

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Geochemical Lab Report

REPORT: 125-1931 GRAYLING GRID, AREA B - SOILS | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 TINOLE 1000N 3050E		11	31	<0.2
S1 TINOLE 1000N 3100E		179	125	0.4
S1 TINOLE 1000N 3150E		282	1050	0.6
S1 TINOLE 1000N 3200E		75	115	0.8
S1 TINOLE 1000N 3250E		34	105	<0.2
S1 TINOLE 1000N 3300E		55	102	<0.2
S1 TINOLE 1000N 3350E		66	200	<0.2
S1 TINOLE 1000N 3400E		47	95	0.4
S1 TINOLE 1000N 3450E		95	113	0.7
S1 TINOLE 1000N 3500E		156	120	0.7
S1 TINOLE 1000N 3550E		2750	1000	15.0
S1 TINOLE 1000N 3600E		435	220	1.5
S1 TINOLE 1000N 3650E		605	270	2.4
S1 TINOLE 1000N 3700E		219	270	0.8
S1 TINOLE 1000N 3750E		260	470	0.8
S1 TINOLE 1000N 3800E		63	116	<0.2
S1 TINOLE 1000N 3850E		91	138	0.3
S1 TINOLE 1000N 3900E		56	125	<0.2
S1 TINOLE 1000N 3950E		49	120	<0.2
S1 TINOLE 1000N 4000E		45	103	<0.2
S1 TINOLE 1000N 4050E		34	115	<0.2
S1 TINOLE 1000N 4100E		34	75	<0.2
S1 TINOLE 1000N 4150E		36	140	<0.2
S1 TINOLE 1000N 4200E		118	200	0.2
S1 TINOLE 1000N 4250E		33	122	<0.2
S1 TINOLE 1000N 4300E		31	102	0.2
S1 TINOLE 1000N 4350E		34	110	<0.2
S1 TINOLE 1000N 4400E		27	67	<0.2
S1 TINOLE 1000N 4450E		19	62	<0.2
S1 TINOLE 1000N 4500E		27	71	<0.2
S1 TINOLE 1000N 4550E		34	90	<0.2
S1 TINOLE 1000N 4600E		37	72	<0.2
S1 TINOLE 1000N 4650E		37	120	<0.2
S1 TINOLE 1000N 4700E		29	92	<0.2
S1 TINOLE 1000N 4750E		30	100	<0.2
S1 TINOLE 1000N 4800E		24	100	<0.2
S1 TINOLE 1000N 4850E		27	98	<0.2
S1 TINOLE 1200N 3050E		127	131	<0.2
S1 TINOLE 1200N 3100E		64	52	0.4
S1 TINOLE 1200N 3150E		107	310	<0.2
S1 TINOLE 1200N 3200E		143	170	0.2
S1 TINOLE 1200N 3250E		103	150	0.2
S1 TINOLE 1200N 3300E		31	55	0.4
S1 TINOLE 1200N 3350E		36	42	1.0
S1 TINOLE 1200N 3400E		99	222	0.3
S1 TINOLE 1200N 3450E		72	162	0.2
S1 TINOLE 1200N 3500E		168	288	0.8
S1 TINOLE 1200N 3550E		233	240	0.8
S1 TINOLE 1200N 3600E		227	240	0.6
S1 TINOLE 1200N 3650E		49	120	<0.2
S1 TINOLE 1200N 3700E		187	207	0.6
S1 TINOLE 1200N 3750E		85	140	<0.2
S1 TINOLE 1200N 3800E		262	190	0.8
S1 TINOLE 1200N 3850E		98	150	0.4
S1 TINOLE 1200N 3900E		207	330	0.6
S1 TINOLE 1200N 3950E		152	190	0.3
S1 TINOLE 1200N 4000E		36	130	0.2
S1 TINOLE 1200N 4050E		35	132	<0.2
S1 TINOLE 1200N 4100E		34	117	<0.2
S1 TINOLE 1200N 4150E		15	52	<0.2
S1 TINOLE 1200N 4200E		24	122	<0.2
S1 TINOLE 1200N 4250E		27	68	<0.2
S1 TINOLE 1200N 4300E		32	75	<0.2
S1 TINOLE 1200N 4350E		26	86	<0.2
S1 TINOLE 1200N 4400E		32	80	<0.2
S1 TINOLE 1200N 4450E		38	120	<0.2
S1 TINOLE 1200N 4500E		40	110	<0.2
S1 TINOLE 1200N 4550E		34	95	<0.2
S1 TINOLE 1200N 4600E		24	75	<0.2
S1 TINOLE 1200N 4650E		32	115	<0.2
S1 TINOLE 1200N 4700E		24	81	<0.2
S1 TINOLE 1200N 4750E		34	108	<0.2
S1 TINOLE 1200N 4800E		20	78	<0.2
S1 TINOLE 1200N 4850E		52	118	<0.2
S1 TINOLE 1200N 4900E		15	50	<0.2
S1 TINOLE 1200N 4950E		4	<1	<0.2
S1 TINOLE 1200N 5000E		48	122	<0.2
S1 TINOLE 1400N 1500E		570	1760	1.0
S1 TINOLE 1400N 1550E		96	710	<0.2
S1 TINOLE 1400N 1600E		37	267	<0.2

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Geochemical Lab Report

REPORT: 125-1931 | PROJECT: RAM | PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 TINOLE 1400N 1650E		8	122	<0.2
S1 TINOLE 1400N 1700E		62	335	<0.2
S1 TINOLE 1400N 1750E		45	180	<0.2
S1 TINOLE 1400N 1800E		42	62	<0.2
S1 TINOLE 1400N 1850E		20	13	<0.2
S1 TINOLE 1400N 1900E		20	41	<0.2
S1 TINOLE 1400N 1950E		22	48	<0.2
S1 TINOLE 1400N 2000E		30	65	<0.2
S1 TINOLE 1400N 2050E		56	450	0.2
S1 TINOLE 1400N 2100E		40	59	<0.2
S1 TINOLE 1400N 2150E		184	250	0.8
S1 TINOLE 1400N 2200E		51	325	<0.2
S1 TINOLE 1400N 2250E		157	207	0.6
S1 TINOLE 1400N 2300E		223	540	0.6
S1 TINOLE 1400N 2350E		110	240	<0.2
S1 TINOLE 1400N 2400E		59	129	<0.2
S1 TINOLE 1400N 2450E		<2	1	<0.2
S1 TINOLE 1400N 2500E		32	40	0.3
S1 TINOLE 1400N 2550E		69	123	<0.2
S1 TINOLE 1400N 2600E		59	110	<0.2
S1 TINOLE 1400N 2650E		42	145	0.5
S1 TINOLE 1400N 2700E		48	83	<0.2
S1 TINOLE 1400N 2750E		28	36	<0.2
S1 TINOLE 1400N 2800E		48	67	<0.2
S1 TINOLE 1400N 2850E		110	175	0.2
S1 TINOLE 1400N 2900E		53	115	<0.2
S1 TINOLE 1400N 2950E		59	178	<0.2
S1 TINOLE 1400N 3050E		23	50	0.5
S1 TINOLE 1400N 3100E		76	200	0.4
S1 TINOLE 1400N 3150E		98	122	0.3
S1 TINOLE 1400N 3200E		4	5	<0.2
S1 TINOLE 1400N 3250E		377	278	1.3
S1 TINOLE 1400N 3300E		115	195	0.4
S1 TINOLE 1400N 3350E		181	195	0.4
S1 TINOLE 1400N 3400E		275	212	0.8
S1 TINOLE 1400N 3450E		49	103	0.3
S1 TINOLE 1400N 3500E		20	53	<0.2
S1 TINOLE 1400N 3550E		79	174	0.4
S1 TINOLE 1400N 3600E		117	150	0.3
S1 TINOLE 1400N 3650E		73	110	0.2
S1 TINOLE 1400N 3700E		243	240	1.2
S1 TINOLE 1400N 3750E		56	214	0.2
S1 TINOLE 1400N 3800E		28	150	<0.2
S1 TINOLE 1400N 3850E		33	192	<0.2
S1 TINOLE 1400N 3900E		36	110	<0.2
S1 TINOLE 1400N 3950E		<2	5	<0.2
S1 TINOLE 1400N 4000E		33	108	<0.2
S1 TINOLE 1400N 4050E		39	112	0.2
S1 TINOLE 1400N 4100E		9	36	<0.2
S1 TINOLE 1400N 4150E		13	38	<0.2
S1 TINOLE 1400N 4200E		9	35	<0.2
S1 TINOLE 1400N 4250E		13	50	<0.2
S1 TINOLE 1400N 4300E		30	146	<0.2
S1 TINOLE 1400N 4350E		34	100	<0.2
S1 TINOLE 1400N 4400E		26	65	<0.2
S1 TINOLE 1400N 4450E		24	80	<0.2
S1 TINOLE 1400N 4500E		31	90	<0.2
S1 TINOLE 1400N 4550E		26	93	<0.2
S1 TINOLE 1400N 4600E		4	10	<0.2
S1 TINOLE 1400N 4650E		19	75	<0.2
S1 TINOLE 1400N 4700E		7	26	<0.2
S1 TINOLE 1400N 4750E		11	41	<0.2
S1 TINOLE 1400N 4800E		25	80	<0.2
S1 TINOLE 1400N 4850E		9	31	<0.2
S1 TINOLE 1400N 4900E		16	72	<0.2
S1 TINOLE 1400N 4950E		33	90	<0.2
S1 TINOLE 1400N 5000E		17	52	<0.2
S1 TINOLE 1600N 1000E		26	110	0.3
S1 TINOLE 1600N 1050E		2	5	<0.2
S1 TINOLE 1600N 1100E		9	59	<0.2
S1 TINOLE 1600N 1150E		28	42	<0.2
S1 TINOLE 1600N 1200E		14	20	<0.2
S1 TINOLE 1600N 1250E		3	6	<0.2
S1 TINOLE 1600N 1300E		29	125	<0.2
S1 TINOLE 1600N 1350E		12	53	<0.2
S1 TINOLE 1600N 1400E		87	830	0.5
S1 TINOLE 1600N 1450E		326	2800	1.4
S1 TINOLE 1600N 1500E		60	170	0.2
S1 TINOLE 1600N 1550E		100	233	0.4
S1 TINOLE 1600N 1600E		19	46	<0.2

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 TINOLE 1600N 1650E		60	348	<0.2
S1 TINOLE 1600N 1700E		38	130	<0.2
S1 TINOLE 1600N 1750E		19	41	<0.2
S1 TINOLE 1600N 1800E		156	212	0.5
S1 TINOLE 1600N 1850E		75	168	0.6
S1 TINOLE 1600N 1900E		8	11	<0.2
S1 TINOLE 1600N 1950E		7	3	<0.2
S1 TINOLE 1600N 2000E		2	1	<0.2
S1 TINOLE 1600N 2050E		79	100	0.2
S1 TINOLE 1600N 2100E		58	75	<0.2
S1 TINOLE 1600N 2150E		35	8	0.4
S1 TINOLE 1600N 2200E		196	285	<0.2
S1 TINOLE 1600N 2250E		98	200	<0.2
S1 TINOLE 1600N 2300E		83	179	0.2
S1 TINOLE 1600N 2350E		70	190	0.4
S1 TINOLE 1600N 2400E		77	181	0.4
S1 TINOLE 1600N 2450E		41	151	0.2
S1 TINOLE 1600N 2500E		<2	21	<0.2
S1 TINOLE 1600N 2550E		61	137	0.2
S1 TINOLE 1600N 2600E		<2	6	<0.2
S1 TINOLE 1600N 2650E		78	204	0.2
S1 TINOLE 1600N 2700E		69	238	0.3
S1 TINOLE 1600N 2750E		23	48	<0.2
S1 TINOLE 1600N 2800E		3	24	<0.2
S1 TINOLE 1600N 2850E		52	130	0.2
S1 TINOLE 1600N 2900E		81	193	0.3
S1 TINOLE 1600N 2950E		105	190	0.4
S1 TINOLE 1600N 3050E		63	94	1.4
S1 TINOLE 1600N 3100E		98	140	0.2
S1 TINOLE 1600N 3150E		51	72	0.8
S1 TINOLE 1600N 3200E		247	270	0.6
S1 TINOLE 1600N 3250E		169	230	0.7
S1 TINOLE 1600N 3300E		155	220	0.5
S1 TINOLE 1600N 3350E		15	28	<0.2
S1 TINOLE 1600N 3400E		265	390	0.8
S1 TINOLE 1600N 3450E		176	234	0.6
S1 TINOLE 1600N 3500E		33	57	<0.2
S1 TINOLE 1600N 3550E		103	220	0.2
S1 TINOLE 1600N 3600E		42	141	0.2
S1 TINOLE 1600N 3650E		168	317	0.6
S1 TINOLE 1600N 3700E		95	92	0.8
S1 TINOLE 1600N 3750E		15	71	0.2
S1 TINOLE 1600N 3800E		314	500	0.7
S1 TINOLE 1600N 3850E		284	1030	1.0
S1 TINOLE 1600N 3900E		65	263	0.2
S1 TINOLE 1600N 3950E		11	75	0.4
S1 TINOLE 1600N 4000E		17	46	<0.2
S1 TINOLE 1600N 4050E		39	152	0.3
S1 TINOLE 1600N 4100E		106	240	<0.2
S1 TINOLE 1600N 4150E		11	30	<0.2
S1 TINOLE 1600N 4200E		16	92	<0.2
S1 TINOLE 1600N 4250E		<2	<1	<0.2
S1 TINOLE 1600N 4300E		7	18	<0.2
S1 TINOLE 1600N 4350E		18	49	<0.2
S1 TINOLE 1600N 4400E		17	57	<0.2
S1 TINOLE 1600N 4450E		5	23	<0.2
S1 TINOLE 1600N 4500E		13	38	<0.2
S1 TINOLE 1600N 4550E		44	47	<0.2
S1 TINOLE 1600N 4600E		8	19	<0.2
S1 TINOLE 1600N 4650E		47	148	<0.2
S1 TINOLE 1600N 4700E		28	77	<0.2
S1 TINOLE 1600N 4750E		14	69	<0.2
S1 TINOLE 1600N 4800E		26	71	<0.2
S1 TINOLE 1600N 4850E		41	80	0.2
S1 TINOLE 1600N 4900E		23	91	<0.2
S1 TINOLE 1600N 4950E		29	92	<0.2
S1 TINOLE 1600N 5000E		10	53	<0.2
S1 TINOLE 1800N 1000E		27	135	0.4
S1 TINOLE 1800N 1050E		14	86	0.2
S1 TINOLE 1800N 1100E		6	21	<0.2
S1 TINOLE 1800N 1150E		16	30	0.2
S1 TINOLE 1800N 1200E		3	3	<0.2
S1 TINOLE 1800N 1250E		14	30	<0.2
S1 TINOLE 1800N 1300E		19	56	<0.2
S1 TINOLE 1800N 1350E		22	60	<0.2
S1 TINOLE 1800N 1400E		21	158	<0.2
S1 TINOLE 1800N 1450E		104	278	<0.2
S1 TINOLE 1800N 1500E		17	29	<0.2
S1 TINOLE 1800N 1550E		22	106	<0.2
S1 TINOLE 1800N 1600E		58	247	0.6

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
31 TINOLE 1800N 1650E		<2	5	<0.2	S1 TINOLE 2000N 1650E		39	69	<0.2
31 TINOLE 1800N 1700E		45	197	0.2	S1 TINOLE 2000N 1700E		66	42	0.2
S1 TINOLE 1800N 1750E		98	178	0.4	S1 TINOLE 2000N 1750E		3	20	0.2
S1 TINOLE 1800N 1800E		109	185	0.6	S1 TINOLE 2000N 1800E		239	128	<0.2
31 TINOLE 1800N 1850E		38	77	<0.2	S1 TINOLE 2000N 1850E		241	205	<0.2
S1 TINOLE 1800N 1900E		10	3	<0.2	S1 TINOLE 2000N 1900E		60	41	<0.2
31 TINOLE 1800N 1950E		<2	<1	<0.2	S1 TINOLE 2000N 1950E		323	173	0.2
31 TINOLE 1800N 2000E		<2	2	<0.2	S1 TINOLE 2000N 2000E		190	107	0.5
S1 TINOLE 1800N 2050E		2	3	<0.2	S1 TINOLE 2000N 2050E		208	121	0.2
31 TINOLE 1800N 2100E		<2	3	<0.2	S1 TINOLE 2000N 2100E		135	91	<0.2
S1 TINOLE 1800N 2150E		<2	5	<0.2	S1 TINOLE 2000N 2150E		74	60	<0.2
S1 TINOLE 1800N 2200E		7	30	<0.2	S1 TINOLE 2000N 2200E		56	78	<0.2
1 TINOLE 1800N 2250E		<2	1	<0.2	S1 TINOLE 2000N 2250E		151	117	<0.2
31 TINOLE 1800N 2300E		9	11	<0.2	S1 TINOLE 2000N 2300E		105	105	<0.2
S1 TINOLE 1800N 2350E		4	9	<0.2	S1 TINOLE 2000N 2350E		138	95	<0.2
1 TINOLE 1800N 2400E		3	3	<0.2	S1 TINOLE 2000N 2400E		51	82	<0.2
S1 TINOLE 1800N 2450E		53	74	<0.2	S1 TINOLE 2000N 2450E		25	51	0.2
1 TINOLE 1800N 2500E		<2	1	0.2	S1 TINOLE 2000N 2500E		75	123	<0.2
1 TINOLE 1800N 2550E		38	38	0.2	S1 TINOLE 2000N 2550E		60	108	<0.2
S1 TINOLE 1800N 2600E		51	74	<0.2	S1 TINOLE 2000N 2600E		56	73	0.2
1 TINOLE 1800N 2650E		193	242	0.5	S1 TINOLE 2000N 2650E		22	58	<0.2
31 TINOLE 1800N 2700E		134	190	0.2	S1 TINOLE 2000N 2700E		26	46	<0.2
S1 TINOLE 1800N 2750E		<2	2	<0.2	S1 TINOLE 2000N 2750E		36	61	<0.2
1 TINOLE 1800N 2800E		15	64	<0.2	S1 TINOLE 2000N 2800E		70	900	0.3
1 TINOLE 1800N 2850E		383	680	2.8	S1 TINOLE 2000N 2850E		34	79	<0.2
1 TINOLE 1800N 2900E		27	40	0.5	S1 TINOLE 2000N 2900E		29	90	<0.2
1 TINOLE 1800N 2950E		148	171	0.6	S1 TINOLE 2000N 2950E		795	920	3.0
S1 TINOLE 2000N 1000E		58	59	0.6	S1 TINOLE 2200N 1000E		19	62	<0.2
S1 TINOLE 2000N 1050E		25	80	0.6	S1 TINOLE 2200N 1050E		23	57	<0.2
1 TINOLE 2000N 2100E		27	125	0.8	S1 TINOLE 2200N 1100E		20	43	<0.2
S1 TINOLE 2000N 1150E		34	113	1.0	S1 TINOLE 2200N 1150E		36	137	0.5
1 TINOLE 2000N 1200E		34	128	1.2	S1 TINOLE 2200N 1200E		59	160	0.9
31 TINOLE 2000N 1250E		38	160	1.6	S1 TINOLE 2200N 1250E		32	120	0.4
S1 TINOLE 2000N 1300E		52	145	1.0	S1 TINOLE 2200N 1300E		60	81	0.6
1 TINOLE 2000N 1350E		39	180	0.4	S1 TINOLE 2200N 1350E		132	154	0.7
S1 TINOLE 2000N 1400E		35	175	<0.2	S1 TINOLE 2200N 1400E		97	114	0.6
31 TINOLE 2000N 1450E		20	88	<0.2	S1 TINOLE 2200N 1450E		52	113	0.4
TINOLE 2000N 1500E		23	67	<0.2	S1 TINOLE 2200N 1500E		39	110	<0.2
S1 TINOLE 2000N 1550E		12	32	<0.2	S1 TINOLE 2200N 1550E		61	98	0.2
S1 TINOLE 2000N 1600E		31	97	<0.2	S1 TINOLE 2200N 1600E		356	59	0.2

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
1	TINOLE 2200N 1650E	510	90	0.4
1	TINOLE 2200N 1700E	125	109	<0.2
S1	TINOLE 2200N 1750E	37	78	<0.2
S1	TINOLE 2200N 1800E	238	71	0.3
2	TINOLE 2200N 1850E	54	70	<0.2
S1	TINOLE 2200N 1900E	22	63	<0.2
1	TINOLE 2200N 1950E	34	45	<0.2
1	TINOLE 2200N 2000E	1000	830	2.2
S1	TINOLE 2200N 2050E	330	150	0.8
1	TINOLE 2200N 2100E	500	630	0.6
S1	TINOLE 2200N 2150E	410	620	0.6
S1	TINOLE 2200N 2250E	400	257	0.3
1	TINOLE 2200N 2300E	190	180	0.3
S1	TINOLE 2200N 2350E	7	140	<0.2
S1	TINOLE 2200N 2400E	123	170	0.4
1	TINOLE 2200N 2450E	82	175	0.3
S1	TINOLE 2200N 2500E	168	180	0.6
1	TINOLE 2200N 2550E	194	121	0.3
1	TINOLE 2200N 2600E	61	28	0.6
S1	TINOLE 2200N 2650E	81	154	<0.2
1	TINOLE 2200N 2700E	605	740	1.3
S1	TINOLE 2200N 2750E	192	230	0.6
S1	TINOLE 2200N 2800E	415	470	0.7
1	TINOLE 2200N 2850E	223	186	0.5
1	TINOLE 2200N 2900E	575	303	1.1
1	TINOLE 2200N 2950E	>10000	16800	>50.0
1	TINOLESS 1600N 3643E	237	780	0.8

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Geochemical Lab Report

REPORT: 225-1931 GRAYLING GRID, AREA B - SOILS

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm
S1 1000N 3050E		<1			S1 1200N 3550E		6		
S1 1000N 3100E		4			S1 1200N 3600E		6		
S1 1000N 3150E		1			S1 1200N 3650E		<1		
S1 1000N 3200E		<1			S1 1200N 3700E		4		
S1 1000N 3250E		<1			S1 1200N 3750E		3		
S1 1000N 3300E		<1			S1 1200N 3800E		5		
S1 1000N 3350E		2			S1 1200N 3850E		4		
S1 1000N 3400E		1			S1 1200N 3900E		7		
S1 1000N 3450E		<1			S1 1200N 3950E		3		
S1 1000N 3500E		5			S1 1200N 4000E		4		
S1 1000N 3550E		45			S1 1200N 4050E		2		
S1 1000N 3600E		6			S1 1200N 4100E		1		
S1 1000N 3650E		14			S1 1200N 4150E		1		
S1 1000N 3700E		10			S1 1200N 4200E		1		
S1 1000N 3750E		4			S1 1200N 4250E		<1		
S1 1000N 3800E		1			S1 1200N 4300E		<1		
S1 1000N 3850E		1			S1 1200N 4350E		<1		
S1 1000N 3900E		1			S1 1200N 4400E		2		
S1 1000N 3950E		1			S1 1200N 4450E		4		
S1 1000N 4000E		2			S1 1200N 4500E		3		
S1 1000N 4050E		1			S1 1400N 1500E		4		
S1 1000N 4100E		<1			S1 1400N 1550E		3		
S1 1000N 4150E		4			S1 1400N 1600E		3		
S1 1000N 4200E		2			S1 1400N 1650E		<1		
S1 1000N 4250E		4			S1 1400N 1700E		4		
S1 1000N 4300E		1			S1 1400N 1750E		3		
S1 1000N 4350E		1			S1 1400N 1800E		1		
S1 1000N 4400E		<1			S1 1400N 1850E		2	3	7
S1 1000N 4450E		1			S1 1400N 1900E		2		
S1 1000N 4500E		1			S1 1400N 1950E		3		
S1 1200N 3050E		4			S1 1400N 2000E		2	5	15
S1 1200N 3100E		2			S1 1400N 2050E		2		
S1 1200N 3150E		2			S1 1400N 2100E		1		
S1 1200N 3200E		8			S1 1400N 2150E		1		
S1 1200N 3250E		6	3	7	S1 1400N 2200E		1		
S1 1200N 3300E		<1			S1 1400N 2250E		2		
S1 1200N 3350E		2		2	S1 1400N 2300E		8		
S1 1200N 3400E		5			S1 1400N 2350E		5		
S1 1200N 3450E		4			S1 1400N 2400E		4		
S1 1200N 3500E		5			S1 1400N 2450E		3		

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PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm
S1 1400N 2500E		2			S1 1600N 1300E		2		
S1 1400N 2550E		5			S1 1600N 1350E		<1		
S1 1400N 2600E		5			S1 1600N 1400E		2		
S1 1400N 2650E		4			S1 1600N 1450E		7		
S1 1400N 2700E		3			S1 1600N 1500E		3		
S1 1400N 2750E		3			S1 1600N 1550E		4		
S1 1400N 2800E		3		10	S1 1600N 1600E		<1		
S1 1400N 2850E		6			S1 1600N 1650E		2		
S1 1400N 2900E		3			S1 1600N 1700E		2		
S1 1400N 2950E		3			S1 1600N 1750E		<1		
S1 1400N 3050E		3		10	S1 1600N 1800E		7		
S1 1400N 3100E		4		3	S1 1600N 1850E		4		
S1 1400N 3150E		4			S1 1600N 1900E		<1		
S1 1400N 3200E		2			S1 1600N 1950E		3		
S1 1400N 3250E		5			S1 1600N 2000E		1		
S1 1400N 3300E		4			S1 1600N 2050E		2		
S1 1400N 3350E		9			S1 1600N 2100E		2		
S1 1400N 3400E		9			S1 1600N 2150E		2		
S1 1400N 3450E		5			S1 1600N 2200E		3		
S1 1400N 3500E		1		5	S1 1600N 2250E		1		
S1 1400N 3550E		11			S1 1600N 2300E		2		
S1 1400N 3600E		25			S1 1600N 2350E		2		
S1 1400N 3650E		7			S1 1600N 2400E		4		
S1 1400N 3700E		55			S1 1600N 2450E		3		
S1 1400N 3750E		4			S1 1600N 2500E		1		
S1 1400N 3800E		3			S1 1600N 2550E		1		10
S1 1400N 3850E		4		10	S1 1600N 2600E		1		
S1 1400N 3900E		2			S1 1600N 2650E		4		
S1 1400N 3950E		1			S1 1600N 2700E		<1		
S1 1400N 4000E		3			S1 1600N 2750E		<1		
S1 1400N 4050E		2			S1 1600N 2800E		<1		
S1 1400N 4100E		2			S1 1600N 2850E		2		
S1 1400N 4150E		2		5	S1 1600N 2900E		4		
S1 1400N 4200E		35			S1 1600N 2950E		3		
S1 1400N 4250E		1			S1 1600N 3050E		3	2	16
S1 1400N 4300E		4			S1 1600N 3100E		3		
S1 1400N 4350E		2			S1 1600N 3150E		1		
S1 1400N 4400E		2		5	S1 1600N 3200E		8		
S1 1400N 4450E		2			S1 1600N 3250E		4	9	11
S1 1400N 4500E		3			S1 1600N 3300E		3		10

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Geochemical Lab Report

REPORT: 225-1931 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm
S1 1600N 3350E		45			S1 1800N 2300E		1		10
S1 1600N 3400E		6		10	S1 1800N 2350E		1		
S1 1600N 3450E		5			S1 1800N 2400E		1	5	12
S1 1600N 3500E		4		11	S1 1800N 2450E		2		
S1 1600N 3550E		4			S1 1800N 2500E		2		
S1 1600N 3600E		1	5	9	S1 1800N 2550E		3		
S1 1600N 3650E		70		10	S1 1800N 2600E		4		
S1 1600N 3700E		2			S1 1800N 2650E		2		20
S1 1600N 3750E		<1			S1 1800N 2700E		1		10
S1 1600N 3800E		3	3	17	S1 1800N 2750E		2		
S1 1600N 3850E		10			S1 1800N 2800E		2	5	15
S1 1600N 3900E		3	2	18	S1 1800N 2850E		5		
S1 1600N 3950E		3	7	13	S1 1800N 2900E		4		7
S1 1600N 4000E		<1	3	15	S1 1800N 2950E		2		
S1 1600N 4050E		1		10	S1 2000N 1500E		2		
S1 1600N 4100E		1			S1 2000N 1550E		1		
S1 1600N 4150E		1			S1 2000N 1600E		2		
S1 1600N 4200E		1			S1 2000N 1650E		2		
S1 1600N 4250E		1			S1 2000N 1700E		1		
S1 1600N 4300E		<1			S1 2000N 1750E		1		
S1 1600N 4350E		1			S1 2000N 1800E		1		10
S1 1600N 4400E		2			S1 2000N 1850E		1		6
S1 1600N 4450E		3			S1 2000N 1900E		1		
S1 1600N 4500E		2			S1 2000N 1950E		2		
S1 1800N 1500E		45			S1 2000N 2000E		2		3
S1 1800N 1550E		<1			S1 2000N 2050E		1		
S1 1800N 1600E		150			S1 2000N 2100E		2		4
S1 1800N 1650E		<1			S1 2000N 2150E		1		
S1 1800N 1700E		85		10	S1 2000N 2200E		1		
S1 1800N 1750E		3			S1 2000N 2250E		5		
S1 1800N 1800E		4			S1 2000N 2300E		2		
S1 1800N 1850E		1		10	S1 2000N 2350E		2		
S1 1800N 1900E		1			S1 2000N 2400E		1		
S1 1800N 1950E		1			S1 2000N 2450E		<1		
S1 1800N 2000E		3	9	10	S1 2000N 2500E		1		
S1 1800N 2050E		3		10	S1 2000N 2550E		2		
S1 1800N 2100E		3	8	12	S1 2000N 2600E		1		
S1 1800N 2150E		7			S1 2000N 2650E		2		
S1 1800N 2200E		7			S1 2000N 2700E		3		
S1 1800N 2250E		2			S1 2000N 2750E		2		

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm
S1 2000N 2800E		3		
S1 2000N 2850E		2		
S1 2000N 2900E		4		
S1 2000N 2950E		15		
S1 2200N 1000E		5		
S1 2200N 1050E		11		
S1 2200N 1100E		3		
S1 2200N 1150E		4		
S1 2200N 1200E		7		
S1 2200N 1250E		4		
S1 2200N 1300E		9		
S1 2200N 1350E		4		
S1 2200N 1400E		3		
S1 2200N 1450E		4		
S1 2200N 1500E		<1		
S1 2200N 1550E		1		
S1 2200N 1600E		1		
S1 2200N 1650E		1		
S1 2200N 1700E		<1		
S1 2200N 1750E		1		
S1 2200N 1800E		2		
S1 2200N 1850E		<1		
S1 2200N 1900E		1		
S1 2200N 1950E		2		
S1 2200N 2000E		13		
S1 2200N 2050E		7		
S1 2200N 2100E		2		
S1 2200N 2150E		6		
S1 2200N 2250E		2		
S1 2200N 2300E		11		
S1 2200N 2350E		1		7
S1 2200N 2400E		3		2
S1 2200N 2450E		9		
S1 2200N 2500E		8		
S1 2200N 2550E		5		
S1 2200N 2600E		4		
S1 2200N 2650E		2		
S1 2200N 2700E		3		10
S1 2200N 2750E		1		
S1 2200N 2800E		1	6	14
S1 2200N 2850E		<1	5	15
S1 2200N 2900E		6		
S1 2200N 2950E		500		

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Certificate of Analysis

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ASSAY OF HIGH SOIL ANALYSES

SAMPLE NUMBER	ELEMENT UNITS	Ag OPT	Pb PCT
S1 TINDLE 2200N 2950E		3.76	5.01

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 1200N 1500E		40	455	0.2	S1 2400N 1500E		26	96	0.2
S1 1200N 1550E		60	680	0.3	S1 2400N 1550E		4	16	<0.2
S1 1200N 1600E		27	355	0.2	S1 2400N 1600E		8	27	<0.2
S1 1200N 1650E		41	328	<0.2	S1 2400N 1650E		19	34	<0.2
S1 1200N 1700E		18	110	<0.2	S1 2400N 1700E		16	23	0.3
S1 1200N 1750E		49	510	0.2	S1 2400N 1750E		62	114	0.2
S1 1200N 1800E		106	116	0.2	S1 2400N 1800E		89	85	<0.2
S1 1200N 1850E		37	114	0.2	S1 2400N 1850E		53	130	0.2
S1 1200N 1900E		76	88	<0.2	S1 2400N 1900E		40	44	0.3
S1 1200N 1950E		27	80	<0.2	S1 2400N 1950E		43	70	<0.2
S1 1200N 2000E		61	120	<0.2	S1 2400N 2000E		64	800	0.4
S1 1200N 2050E		78	1320	2.4	S1 2400N 2050E		84	205	0.2
S1 1200N 2100E		39	85	0.2	S1 2400N 2100E		109	160	0.2
S1 1200N 2150E		250	600	0.4	S1 2400N 2150E		240	195	0.4
S1 1200N 2200E		177	300	0.3	S1 2400N 2200E		25	44	0.2
S1 1200N 2250E		250	228	0.6	S1 2400N 2250E		57	152	<0.2
S1 1200N 2300E		40	108	0.4	S1 2400N 2300E		240	348	0.6
S1 1200N 2350E		4	12	<0.2	S1 2400N 2350E		960	278	1.9
S1 1200N 2400E		5	18	<0.2	S1 2400N 2400E		185	153	0.6
S1 1200N 2450E		30	68	<0.2	S1 2400N 2450E		980	233	3.3
S1 1200N 2500E		21	47	<0.2	S1 2400N 2500E		4000	230	11.0
S1 1200N 2550E		55	30	0.4	S1 2400N 2550E		144	750	0.5
S1 1200N 2600E		42	78	0.2	S1 2400N 2600E		182	167	0.3
S1 1200N 2650E		22	60	<0.2	S1 2400N 2650E		22	20	<0.2
S1 1200N 2700E		<2	5	<0.2	S1 2400N 2700E		78	360	1.1
S1 1200N 2750E		<2	7	<0.2	S1 2400N 2750E		118	35	1.0
S1 1200N 2800E		12	130	<0.2	S1 2400N 2800E		270	264	0.6
S1 1200N 2850E		7	16	<0.2	S1 2400N 2850E		112	480	1.3
S1 1200N 2900E		32	52	<0.2	S1 2400N 2900E		440	322	1.3
S1 1200N 2950E		26	58	<0.2	S1 2400N 2950E		7	15	<0.2
S1 2400N 1000E		9	22	0.2	S1 2400N 3050E		30	245	0.9
S1 2400N 1050E		18	50	0.3	S1 2400N 3100E		245	222	0.7
S1 2400N 1100E		8	24	<0.2	S1 2400N 3150E		72	126	<0.2
S1 2400N 1150E		165	148	0.6	S1 2400N 3200E		24	50	<0.2
S1 2400N 1200E		26	196	0.5	S1 2400N 3250E		100	212	0.2
S1 2400N 1250E		94	192	0.7	S1 2400N 3300E		18	30	0.6
S1 2400N 1300E		140	266	0.6	S1 2400N 3350E		120	208	0.7
S1 2400N 1350E		153	310	0.8	S1 2400N 3400E		2	32	0.2
S1 2400N 1400E		145	630	0.5	S1 2400N 3450E		11	41	<0.2
S1 2400N 1450E		42	156	0.2	S1 2400N 3500E		192	130	0.4

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2400N 3550E		18	144	0.2	S1 2600N 3550E		50	60	<0.2
S1 2400N 3600E		15	54	<0.2	S1 2600N 3600E		41	70	<0.2
S1 2400N 3650E		4	18	<0.2	S1 2600N 3650E		154	163	0.4
S1 2400N 3700E		20	79	<0.2	S1 2600N 3700E		600	500	2.4
S1 2400N 3750E		7	69	<0.2	S1 2600N 3750E		1460	318	7.0
S1 2400N 3800E		1040	970	2.6	S1 2600N 3800E		173	430	0.6
S1 2400N 3850E		22	75	0.2	S1 2600N 3850E		450	750	1.9
S1 2400N 3900E		200	378	0.3	S1 2600N 3900E		300	640	1.0
S1 2400N 3950E		240	2300	1.4	S1 2600N 3950E		132	590	0.3
S1 2400N 4000E		460	1140	1.3	S1 2600N 4000E		380	515	0.7
S1 2400N 4050E		115	480	0.2	S1 2600N 4050E		172	270	0.2
S1 2400N 4100E		90	224	<0.2	S1 2600N 4100E		100	196	<0.2
S1 2400N 4150E		540	1340	2.2	S1 2600N 4150E		115	233	<0.2
S1 2400N 4200E		4	22	<0.2	S1 2600N 4200E		44	36	0.2
S1 2400N 4250E		64	219	0.2	S1 2600N 4250E		36	90	0.3
S1 2400N 4300E		24	345	0.4	S1 2600N 4300E		77	190	<0.2
S1 2400N 4350E		60	44	0.2	S1 2600N 4350E		105	136	0.3
S1 2400N 4400E		12	23	<0.2	S1 2600N 4400E		44	98	<0.2
S1 2400N 4450E		59	144	0.4	S1 2600N 4450E		10	35	<0.2
S1 2400N 4500E		16	28	0.4	S1 2600N 4500E		38	270	<0.2
S1 2400N 4550E		59	66	0.3	S1 2600N 4550E		46	1200	0.4
S1 2400N 4600E		19	38	0.4	S1 2600N 4600E		40	520	<0.2
S1 2400N 4650E		40	6	0.5	S1 2600N 4650E		34	500	<0.2
S1 2400N 4700E		70	180	0.4	S1 2600N 4700E		54	770	0.2
S1 2400N 4750E		58	170	0.2	S1 2600N 4750E		46	430	0.2
S1 2400N 4800E		42	127	0.2	S1 2600N 4800E		110	220	0.4
S1 2400N 4850E		28	127	0.2	S1 2600N 4850E		3	20	<0.2
S1 2400N 4900E		105	183	0.4	S1 2600N 4900E		40	104	<0.2
S1 2400N 4950E		99	219	0.4	S1 2600N 4950E		112	222	0.2
S1 2400N 5000E		<2	10	<0.2	S1 2600N 5000E		34	150	<0.2
S1 2600N 3050E		95	124	<0.2	S1 2600N 5050E		21	132	<0.2
S1 2600N 3100E		86	148	0.4	S1 2600N 5100E		2	23	<0.2
S1 2600N 3150E		109	212	0.4	S1 2600N 5150E		20	48	<0.2
S1 2600N 3200E		56	120	0.3	S1 2600N 5200E		20	40	<0.2
S1 2600N 3250E		380	80	1.3	S1 2600N 5250E		15	56	<0.2
S1 2600N 3300E		38	80	0.2	S1 2600N 5300E		24	108	<0.2
S1 2600N 3350E		144	172	0.6	S1 2600N 5350E		2	5	<0.2
S1 2600N 3400E		235	256	0.8	S1 2600N 5400E		7	55	<0.2
S1 2600N 3450E		40	76	0.2	S1 2600N 5450E		6	24	<0.2
S1 2600N 3500E		94	150	<0.2	S1 2600N 5500E		3	32	<0.2

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 2800N 3050E		153	218	0.6	S1 2800N 5050E		11	43	<0.2
S1 2800N 3100E		205	230	0.6	S1 2800N 5100E		5	25	<0.2
S1 2800N 3150E		8	17	<0.2	S1 2800N 5150E		8	38	0.3
S1 2800N 3200E		<2	5	<0.2	S1 2800N 5200E		16	61	<0.2
S1 2800N 3250E		50	80	0.4	S1 2800N 5250E		<2	13	<0.2
S1 2800N 3300E		12	15	0.2	S1 2800N 5300E		15	108	<0.2
S1 2800N 3350E		4	8	0.6	S1 2800N 5350E		28	190	0.2
S1 2800N 3400E		5	37	<0.2	S1 2800N 5400E		30	105	<0.2
S1 2800N 3450E		24	33	<0.2	S1 2800N 5450E		22	46	<0.2
S1 2800N 3500E		16	32	<0.2	S1 2800N 5500E		108	185	0.2
S1 2800N 3550E		62	52	0.4	S1 3000N 1000E		104	610	0.4
S1 2800N 3600E		10	9	0.2	S1 3000N 1050E		57	147	0.3
S1 2800N 3650E		114	270	0.4	S1 3000N 1100E		52	216	0.3
S1 2800N 3700E		71	71	0.3	S1 3000N 1150E		43	52	0.2
S1 2800N 3750E		24	89	0.2	S1 3000N 1200E		184	204	0.6
S1 2800N 3800E		34	84	<0.2	S1 3000N 1250E		65	84	0.2
S1 2800N 3850E		97	179	0.2	S1 3000N 1300E		250	270	1.1
S1 2800N 3900E		26	59	<0.2	S1 3000N 1350E		197	315	0.7
S1 2800N 3950E		43	78	<0.2	S1 3000N 1400E		46	195	0.4
S1 2800N 4000E		31	118	<0.2	S1 3000N 1450E		59	172	0.4
S1 2800N 4050E		90	130	0.3	S1 3000N 1500E		174	252	0.6
S1 2800N 4100E		60	162	0.7	S1 3000N 1550E		330	148	0.8
S1 2800N 4150E		23	49	0.4	S1 3000N 1600E		15	22	0.3
S1 2800N 4200E		60	190	0.2	S1 3000N 1650E		365	255	0.8
S1 2800N 4250E		12	53	<0.2	S1 3000N 1700E		332	152	0.6
S1 2800N 4300E		72	198	0.8	S1 3000N 1750E		505	237	0.9
S1 2800N 4350E		8	17	0.5	S1 3000N 1800E		176	113	0.2
S1 2800N 4400E		95	277	0.8	S1 3000N 1850E		306	520	1.0
S1 2800N 4450E		46	190	0.6	S1 3000N 1900E		168	220	0.4
S1 2800N 4500E		35	177	0.6	S1 3000N 1950E		1045	550	2.9
S1 2800N 4550E		35	148	0.6	S1 3000N 2000E		5710	1600	14.0
S1 2800N 4600E		28	158	0.4	S1 3000N 2050E		1790	510	2.8
S1 2800N 4650E		98	159	0.4	S1 3000N 2100E		415	302	1.4
S1 2800N 4700E		78	146	0.4	S1 3000N 2150E		800	391	2.1
S1 2800N 4750E		2	17	<0.2	S1 3000N 2200E		192	250	0.6
S1 2800N 4800E		74	153	0.4	S1 3000N 2250E		276	205	0.5
S1 2800N 4850E		98	278	0.4	S1 3000N 2300E		180	152	0.2
S1 2800N 4900E		6	80	<0.2	S1 3000N 2350E		92	118	0.2
S1 2800N 4950E		22	90	0.5	S1 3000N 2400E		75	103	0.2
S1 2800N 5000E		21	60	0.3	S1 3000N 2450E		37	170	0.5

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 3000N 2500E		140	100	<0.2	S1 3000N 4550E		41	118	<0.2
S1 3000N 2550E		40	32	<0.2	S1 3000N 4600E		59	122	0.2
S1 3000N 2600E		645	70	3.0	S1 3000N 4650E		71	138	0.2
S1 3000N 2650E		35	100	0.3	S1 3000N 4700E		117	364	0.4
S1 3000N 2700E		4	7	<0.2	S1 3000N 4750E		65	160	0.2
S1 3000N 2750E		19	20	<0.2	S1 3000N 4800E		66	175	0.3
S1 3000N 2800E		156	80	<0.2	S1 3000N 4850E		59	170	0.3
S1 3000N 2850E		4	6	0.2	S1 3000N 4900E		50	165	0.2
S1 3000N 2900E		18	12	<0.2	S1 3000N 4950E		53	155	0.3
S1 3000N 2950E		190	171	0.4	S1 3000N 5000E		30	113	<0.2
S1 3000N 3050E		48	343	0.6	S1 3000N 5050E		17	65	<0.2
S1 3000N 3100E		68	98	<0.2	S1 3000N 5100E		24	149	0.4
S1 3000N 3150E		47	117	<0.2	S1 3000N 5150E		43	310	0.3
S1 3000N 3200E		33	78	<0.2	S1 3000N 5200E		66	305	0.3
S1 3000N 3250E		248	352	1.3	S1 3200N 1100E		59	146	0.2
S1 3000N 3300E		17	40	0.2	S1 3200N 1150E		37	110	<0.2
S1 3000N 3350E		7	12	<0.2	S1 3200N 1200E		34	109	0.2
S1 3000N 3400E		143	60	0.4	S1 3200N 1250E		38	150	0.2
S1 3000N 3450E		39	98	<0.2	S1 3200N 1350E		99	260	0.5
S1 3000N 3500E		8	32	<0.2	S1 3200N 1400E		20	80	<0.2
S1 3000N 3550E		41	120	<0.2	S1 3200N 1450E		61	160	0.3
S1 3000N 3600E		27	40	<0.2	S1 3200N 1500E		50	110	<0.2
S1 3000N 3650E		32	90	<0.2	S1 3200N 1550E		74	105	<0.2
S1 3000N 3700E		56	135	0.3	S1 3200N 1600E		66	98	<0.2
S1 3000N 3750E		102	210	0.3	S1 3200N 1650E		85	202	0.2
S1 3000N 3800E		27	39	<0.2	S1 3200N 1700E		105	290	0.3
S1 3000N 3850E		45	144	<0.2	S1 3200N 1750E		296	280	0.8
S1 3000N 3900E		42	102	<0.2	S1 3200N 1800E		286	170	0.8
S1 3000N 3950E		182	460	0.6	S1 3200N 1850E		107	100	<0.2
S1 3000N 4000E		5	20	<0.2	S1 3200N 1900E		141	140	<0.2
S1 3000N 4050E		59	290	0.2	S1 3200N 1950E		114	140	<0.2
S1 3000N 4100E		44	80	<0.2	S1 3200N 2000E		87	83	<0.2
S1 3000N 4150E		29	90	0.3	S1 3200N 2050E		111	98	0.2
S1 3000N 4200E		48	158	<0.2	S1 3200N 2100E		2	15	<0.2
S1 3000N 4250E		24	51	0.2	S1 3200N 2150E		112	127	<0.2
S1 3000N 4300E		26	108	0.4	S1 3200N 2200E		163	215	0.2
S1 3000N 4350E		54	165	0.7	S1 3200N 2250E		331	340	1.8
S1 3000N 4400E		13	62	0.4	S1 3200N 2300E		83	132	0.3
S1 3000N 4450E		32	123	<0.2	S1 3200N 2350E		51	250	0.4
S1 3000N 4500E		2	8	<0.2	S1 3200N 2400E		83	93	<0.2

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 3200N 2450E		77	152	0.4
S1 3200N 2500E		66	108	0.2
S1 3200N 2550E		127	110	0.4
S1 3200N 2600E		50	70	<0.2
S1 3200N 2650E		36	40	<0.2
S1 3200N 2700E		830	280	1.6
S1 3200N 2750E		153	170	0.6
S1 3200N 2800E		57	120	0.2
S1 3200N 2850E		40	91	0.2
S1 3200N 2900E		35	131	<0.2
S1 3200N 2950E		37	143	0.2
S1 3200N 3050E		56	380	<0.2
S1 3200N 3100E		77	108	<0.2
S1 3200N 3150E		151	230	0.2
S1 3200N 3200E		272	255	0.4
S1 3200N 3250E		299	342	1.0
S1 3200N 3300E		55	140	<0.2
S1 3200N 3350E		8	30	0.2
S1 3200N 3400E		59	117	0.4
S1 3200N 3450E		113	106	0.2
S1 3200N 3500E		23	192	<0.2
S1 3200N 3550E		26	105	<0.2
S1 3200N 3600E		53	165	0.6
S1 3200N 3650E		15	53	<0.2
S1 3200N 3700E		81	368	0.6
S1 3200N 3750E		430	1120	7.4
S1 3200N 3800E		64	240	0.2
S1 3200N 3850E		44	150	<0.2
S1 3200N 3900E		7	8	0.2
S1 3200N 3950E		11	19	0.2
S1 3200N 4000E		53	195	<0.2
S1 3200N 4050E		95	800	0.6
S1 3200N 4100E		53	200	0.2
S1 3200N 4150E		42	270	0.6
S1 3200N 4200E		28	90	0.2
S1 3200N 4250E		30	66	<0.2
S1 3200N 4300E		4	18	<0.2
S1 3200N 4350E		11	33	<0.2
S1 3200N 4400E		50	123	<0.2
S1 3200N 4450E		33	105	<0.2
S1 3200N 4500E		32	58	<0.2
S1 3200N 4550E		132	240	0.3
S1 3200N 4600E		21	96	<0.2
S1 3200N 4650E		48	80	0.2
S1 3200N 4700E		50	102	0.3
S1 3200N 4750E		30	84	<0.2
S1 3200N 4800E		7	22	<0.2
S1 3200N 4850E		3	5	<0.2
S1 3200N 4900E		18	75	<0.2
S1 3200N 4950E		16	66	<0.2
S1 3200N 5000E		18	83	0.4
S1 3200N 5050E		10	58	<0.2
S1 3200N 5100E		20	88	<0.2
S1 3200N 5150E		13	79	<0.2
S1 3200N 5200E		11	40	<0.2
S1 3400N 1000E		48	131	<0.2
S1 3400N 1050E		86	378	<0.2
S1 3400N 1100E		49	174	<0.2
S1 3400N 1150E		42	114	<0.2
S1 3400N 1200E		51	93	<0.2
S1 3400N 1250E		202	215	0.3
S1 3400N 1300E		94	220	0.5
S1 3400N 1350E		44	52	1.0
S1 3400N 1400E		163	190	0.2
S1 3400N 1450E		9	16	<0.2
S1 3400N 1500E		241	196	<0.2
S1 3400N 1550E		130	145	1.0
S1 3400N 1600E		149	178	<0.2
S1 3400N 1650E		146	368	0.8
S1 3400N 1700E		53	101	<0.2
S1 3400N 1750E		204	140	<0.2
S1 3400N 1800E		254	340	<0.2
S1 3400N 1850E		193	222	<0.2
S1 3400N 1900E		75	141	<0.2
S1 3400N 1950E		287	268	<0.2
S1 3400N 2000E		92	212	<0.2
S1 3400N 2050E		97	210	<0.2
S1 3400N 2100E		135	200	0.3
S1 3400N 2150E		105	120	<0.2
S1 3400N 2200E		73	82	<0.2

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 3400N 2250E		53	282	0.4	S1 3400N 4350E		15	78	<0.2
S1 3400N 2300E		76	103	<0.2	S1 3400N 4400E		25	96	<0.2
S1 3400N 2350E		102	150	<0.2	S1 3400N 4450E		35	102	<0.2
S1 3400N 2450E		145	110	0.2	S1 3400N 4500E		164	317	0.5
S1 3400N 2500E		98	150	0.3	S1 3400N 4550E		125	63	1.2
S1 3400N 2550E		97	148	0.4	S1 3400N 4600E		22	76	<0.2
S1 3400N 2600E		49	68	0.2	S1 3400N 4650E		9	80	<0.2
S1 3400N 2650E		76	101	0.2	S1 3400N 4700E		45	74	<0.2
S1 3400N 2700E		33	108	<0.2	S1 3400N 4750E		53	86	0.4
S1 3400N 2750E		63	140	0.3	S1 3400N 4800E		33	79	<0.2
S1 3400N 2800E		74	133	<0.2	S1 3400N 4850E		37	60	<0.2
S1 3400N 2850E		18	22	0.2	S1 3400N 4900E		40	63	<0.2
S1 3400N 2900E		51	141	0.4	S1 3400N 4950E		18	86	<0.2
S1 3400N 2950E		244	480	<0.2	S1 3400N 5000E		7	43	<0.2
S1 3400N 3050E		70	110	<0.2	S1 3400N 5050E		26	131	0.2
S1 3400N 3100E		15	40	<0.2	S1 3400N 5100E		24	69	0.2
S1 3400N 3150E		1785	1050	3.4	S1 3400N 5150E		10	53	<0.2
S1 3400N 3200E		245	189	0.3	S1 3400N 5200E		9	80	<0.2
S1 3400N 3250E		149	220	0.3	S1 3600N 1000E		86	180	<0.2
S1 3400N 3300E		65	180	<0.2	S1 3600N 1050E		3	16	<0.2
S1 3400N 3350E		43	102	<0.2	S1 3600N 1100E		53	100	<0.2
S1 3400N 3400E		19	110	<0.2	S1 3600N 1150E		44	90	<0.2
S1 3400N 3450E		19	81	<0.2	S1 3600N 1200E		58	126	<0.2
S1 3400N 3500E		19	185	<0.2	S1 3600N 1250E		30	78	<0.2
S1 3400N 3550E		515	1030	2.2	S1 3600N 1300E		585	225	1.3
S1 3400N 3600E		80	230	<0.2	S1 3600N 1350E		254	350	0.5
S1 3400N 3650E		121	292	0.2	S1 3600N 1400E		179	160	0.2
S1 3400N 3700E		173	430	4.9	S1 3600N 1450E		76	30	0.2
S1 3400N 3750E		67	380	<0.2	S1 3600N 1500E		255	230	0.5
S1 3400N 3800E		43	200	0.2	S1 3600N 1550E		41	40	<0.2
S1 3400N 3850E		265	1060	<0.2	S1 3600N 1600E		140	110	<0.2
S1 3400N 3900E		35	260	<0.2	S1 3600N 1650E		2	11	<0.2
S1 3400N 3950E		98	168	0.7	S1 3600N 1700E		112	242	0.4
S1 3400N 4000E		58	920	0.5	S1 3600N 1750E		460	580	1.3
S1 3400N 4050E		31	480	0.3	S1 3600N 1800E		39	102	0.2
S1 3400N 4100E		40	123	<0.2	S1 3600N 1850E		71	120	<0.2
S1 3400N 4150E		47	162	<0.2	S1 3600N 1900E		67	103	<0.2
S1 3400N 4200E		26	100	<0.2	S1 3600N 1950E		93	140	<0.2
S1 3400N 4250E		12	72	<0.2	S1 3600N 2000E		18	22	<0.2
S1 3400N 4300E		11	90	<0.2	S1 3600N 2050E		3	14	<0.2

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 3600N 2100E		2	26	<0.2	S1 3800N 2100E		66	104	0.2
S1 3600N 2150E		87	141	<0.2	S1 3800N 2150E		2	12	<0.2
S1 3600N 2200E		92	91	<0.2	S1 3800N 2200E		43	36	<0.2
S1 3600N 2250E		8	26	1.3	S1 3800N 2250E		23	115	0.2
S1 3600N 2300E		6	22	<0.2	S1 3800N 2300E		82	275	0.4
S1 3600N 2350E		7	50	<0.2	S1 3800N 2350E		41	96	<0.2
S1 3600N 2400E		37	72	<0.2	S1 3800N 2400E		12	32	<0.2
S1 3600N 2450E		84	170	<0.2	S1 3800N 2450E		5	20	<0.2
S1 3600N 2500E		3	8	<0.2	S1 3800N 2500E		22	60	<0.2
S1 3600N 2550E		3	9	<0.2	S1 3800N 2550E		46	98	<0.2
S1 3600N 2600E		4	6	<0.2	S1 3800N 2600E		61	110	<0.2
S1 3600N 2650E		7	24	<0.2	S1 3800N 2650E		101	96	<0.2
S1 3600N 2700E		5	50	<0.2	S1 3800N 2700E		38	85	<0.2
S1 3600N 2750E		8	26	<0.2	S1 3800N 2750E		51	95	<0.2
S1 3600N 2800E		2	19	<0.2	S1 3800N 2800E		46	75	<0.2
S1 3600N 2850E		9	20	<0.2	S1 3800N 2850E		7	22	<0.2
S1 3600N 2900E		6	12	<0.2	S1 3800N 2900E		45	175	<0.2
S1 3600N 2950E		9	13	<0.2	S1 3800N 2950E		37	112	<0.2
S1 3800N 1000E		53	125	<0.2	S1 4000N 1000E		14	56	<0.2
S1 3800N 1050E		107	262	<0.2	S1 4000N 1050E		4	12	<0.2
S1 3800N 1100E		60	190	<0.2	S1 4000N 1100E		7	20	<0.2
S1 3800N 1150E		188	1600	0.6	S1 4000N 1150E		63	80	<0.2
S1 3800N 1200E		36	149	0.2	S1 4000N 1200E		42	58	<0.2
S1 3800N 1250E		40	80	0.2	S1 4000N 1250E		54	76	<0.2
S1 3800N 1300E		23	43	<0.2	S1 4000N 1300E		44	70	<0.2
S1 3800N 1350E		94	130	<0.2	S1 4000N 1350E		41	64	<0.2
S1 3800N 1400E		59	100	<0.2	S1 4000N 1400E		29	45	<0.2
S1 3800N 1450E		99	200	<0.2	S1 4000N 1450E		40	75	<0.2
S1 3800N 1500E		99	200	0.4	S1 4000N 1500E		41	84	<0.2
S1 3800N 1550E		58	120	<0.2	S1 4000N 1550E		<2	8	<0.2
S1 3800N 1600E		84	96	0.3	S1 4000N 1600E		2	10	<0.2
S1 3800N 1650E		202	208	<0.2	S1 4000N 1650E		2	92	<0.2
S1 3800N 1700E		15	36	<0.2	S1 4000N 1700E		89	88	<0.2
S1 3800N 1750E		29	100	<0.2	S1 4000N 1750E		67	18	<0.2
S1 3800N 1800E		81	128	<0.2	S1 4000N 1800E		8	46	<0.2
S1 3800N 1850E		45	68	<0.2	S1 4000N 1850E		26	44	0.2
S1 3800N 1900E		37	150	<0.2	S1 4000N 1900E		42	70	<0.2
S1 3800N 1950E		96	377	0.5	S1 4000N 1950E		7	20	0.2
S1 3800N 2000E		7	36	0.3	S1 4000N 2000E		5	32	<0.2
S1 3800N 2050E		16	42	<0.2	S1 4000N 2050E		68	84	<0.2

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 4000N 2100E		2	10	<0.2	S1 4200N 2100E		67	110	<0.2
1 4000N 2150E		33	80	<0.2	S1 4200N 2150E		80	112	<0.2
1 4000N 2200E		25	64	<0.2	S1 4200N 2200E		6	48	<0.2
S1 4000N 2250E		28	55	0.2	S1 4200N 2250E		40	360	<0.2
1 4000N 2300E		7	30	<0.2	S1 4200N 2300E		14	30	<0.2
S1 4000N 2350E		10	36	<0.2	S1 4200N 2350E		33	110	<0.2
S1 4000N 2400E		5	32	<0.2	S1 4200N 2400E		60	145	<0.2
1 4000N 2450E		26	52	<0.2	S1 4200N 2450E		19	148	<0.2
1 4000N 2500E		36	60	<0.2	S1 4200N 2500E		20	76	<0.2
S1 4000N 2550E		37	100	<0.2	S1 4200N 2550E		14	130	<0.2
1 4000N 2600E		18	48	<0.2	S1 4200N 2600E		17	420	<0.2
S1 4000N 2650E		5	20	<0.2	S1 4200N 2650E		21	390	<0.2
1 4000N 2700E		18	88	<0.2	S1 4200N 2700E		24	260	<0.2
1 4000N 2750E		12	35	<0.2	S1 4200N 2750E		50	260	<0.2
S1 4000N 2800E		7	35	<0.2	S1 4200N 2800E		15	68	<0.2
1 4000N 2850E		16	70	<0.2	S1 4200N 2850E		10	56	<0.2
1 4000N 2900E		76	310	0.3	S1 4200N 2900E		30	64	<0.2
S1 4000N 2950E		2	30	<0.2	T1 SS 2800N 4570E		47	228	<0.2
1 4200N 1000E		6	16	<0.2	T1 SS 3000N 2205E		205	300	<0.2
1 4200N 1050E		105	80	0.3	T1 SS 3000N 2752E		190	350	0.7
1 4200N 1100E		105	85	0.2	T1 SS 3000N 4448E		32	124	<0.2
1 4200N 1150E		49	81	0.2	T1 SS 3000N 4730E		37	100	<0.2
S1 4200N 1200E		93	108	0.2	T1 SS 3000N 5200E		118	208	0.2
S1 4200N 1250E		116	138	0.2	T1 SS 3600N 2450E		66	162	<0.2
1 4200N 1300E		119	120	0.2	T1 SS 3600N 2470E		34	96	<0.2
S1 4200N 1350E		114	136	<0.2	T1 SS 4000N 1980E		56	96	<0.2
1 4200N 1400E		136	130	0.3	T1 SS 4000N 2185E		86	224	0.2
1 4200N 1450E		120	138	0.4					
S1 4200N 1500E		244	146	0.8					
1 4200N 1550E		41	124	<0.2					
S1 4200N 1600E		81	90	<0.2					
1 4200N 1650E		29	52	<0.2					
1 4200N 1700E		77	92	<0.2					
S1 4200N 1750E		32	44	<0.2					
S1 4200N 1800E		38	50	<0.2					
1 4200N 1850E		2	20	<0.2					
S1 4200N 1900E		27	55	<0.2					
1 4200N 1950E		6	12	<0.2					
1 4200N 2000E		36	40	<0.2					
S1 4200N 2050E		17	38	<0.2					

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
S1 1200N 1500E		4	S1 2400N 1500E		2
S1 1200N 1550E		2	S1 2400N 1550E		3
S1 1200N 1600E		<1	S1 2400N 1600E		2
S1 1200N 1650E		<1	S1 2400N 1650E		11
S1 1200N 1700E		1	S1 2400N 1700E		15
S1 1200N 1750E		3	S1 2400N 1750E		2
S1 1200N 1800E		4	S1 2400N 1800E		1
S1 1200N 1850E		2	S1 2400N 1850E		1
S1 1200N 1900E		<1	S1 2400N 1900E		3
S1 1200N 1950E		3	S1 2400N 1950E		5
S1 1200N 2000E		2	S1 2400N 2000E		4
S1 1200N 2050E		8	S1 2400N 2050E		5
S1 1200N 2100E		2	S1 2400N 2100E		3
S1 1200N 2150E		6	S1 2400N 2150E		2
S1 1200N 2200E		2	S1 2400N 2200E		<1
S1 1200N 2250E		2	S1 2400N 2250E		3
S1 1200N 2300E		1	S1 2400N 2300E		14
S1 1200N 2350E		<1	S1 2400N 2350E		28
S1 1200N 2400E		1	S1 2400N 2400E		10
S1 1200N 2450E		5	S1 2400N 2450E		30
S1 1200N 2500E		3	S1 2400N 2500E		75
S1 1200N 2550E		1	S1 2400N 2550E		10
S1 1200N 2600E		4	S1 2400N 2600E		20
S1 1200N 2650E		1	S1 2400N 2650E		2
S1 1200N 2700E		4	S1 2400N 2700E		4
S1 1200N 2750E		4	S1 2400N 2750E		3
S1 1200N 2800E		3	S1 2400N 2800E		7
S1 1200N 2850E		5	S1 2400N 2850E		8
S1 1200N 2900E		3	S1 2400N 2900E		7
S1 1200N 2950E		2	S1 2400N 2950E		2
S1 2400N 1000E		12	S1 2400N 3050E		4
S1 2400N 1050E		4	S1 2400N 3100E		4
S1 2400N 1100E		3	S1 2400N 3150E		<1
S1 2400N 1150E		4	S1 2400N 3200E		1
S1 2400N 1200E		4	S1 2400N 3250E		2
S1 2400N 1250E		6	S1 2400N 3300E		<1
S1 2400N 1300E		4	S1 2400N 3350E		5
S1 2400N 1350E		4	S1 2400N 3400E		<1
S1 2400N 1400E		7	S1 2400N 3450E		1
S1 2400N 1450E		4	S1 2400N 3500E		1

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Lab Repo

REPORT: 225-2090

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
S1 2400N 3550E		1	S1 2600N 4050E		2
S1 2400N 3600E		<1	S1 2600N 4100E		<1
S1 2400N 3650E		<1	S1 2600N 4150E		<1
S1 2400N 3700E		3	S1 2600N 4200E		<1
S1 2400N 3750E		<1	S1 2600N 4250E		2
S1 2400N 3800E		15	S1 2600N 4300E		<1
S1 2400N 3850E		4	S1 2600N 4350E		3
S1 2400N 3900E		3	S1 2600N 4400E		<1
S1 2400N 3950E		4	S1 2600N 4450E		<1
S1 2400N 4000E		6	S1 2600N 4500E		<1
S1 2400N 4050E		4	S1 2800N 3050E		4
S1 2400N 4100E		2	S1 2800N 3100E		1
S1 2400N 4150E		10	S1 2800N 3150E		1
S1 2400N 4200E		<1	S1 2800N 3200E		<1
S1 2400N 4250E		2	S1 2800N 3250E		2
S1 2400N 4300E		3	S1 2800N 3300E		3
S1 2400N 4350E		6	S1 2800N 3350E		2
S1 2400N 4400E		2	S1 2800N 3400E		<1
S1 2400N 4450E		2	S1 2800N 3450E		<1
S1 2400N 4500E		<1	S1 2800N 3500E		2
S1 2600N 3050E		4	S1 2800N 3550E		2
S1 2600N 3100E		3	S1 2800N 3600E		1
S1 2600N 3150E		25	S1 2800N 3650E		2
S1 2600N 3200E		3	S1 2800N 3700E		1
S1 2600N 3250E		2	S1 2800N 3750E		1
S1 2600N 3300E		4	S1 2800N 3800E		2
S1 2600N 3350E		2	S1 2800N 3850E		3
S1 2600N 3400E		2	S1 2800N 3900E		<1
S1 2600N 3450E		2	S1 2800N 3950E		2
S1 2600N 3500E		2	S1 2800N 4000E		<1
S1 2600N 3550E		2	S1 2800N 4050E		2
S1 2600N 3600E		<1	S1 2800N 4100E		2
S1 2600N 3650E		2	S1 2800N 4150E		1
S1 2600N 3700E		6	S1 2800N 4200E		2
S1 2600N 3750E		15	S1 2800N 4250E		2
S1 2600N 3800E		10	S1 2800N 4300E		3
S1 2600N 3850E		20	S1 2800N 4350E		<1
S1 2600N 3900E		22	S1 2800N 4400E		4
S1 2600N 3950E		8	S1 2800N 4450E		2
S1 2600N 4000E		11	S1 2800N 4500E		3

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Geochemical Lab Report

REPORT: 225-2090 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
S1 3000N 1000E		10	S1 3000N 3050E		6
S1 3000N 1050E		15	S1 3000N 3100E		3
S1 3000N 1100E		8	S1 3000N 3150E		<1
S1 3000N 1150E		2	S1 3000N 3200E		<1
S1 3000N 1200E		4	S1 3000N 3250E		2
S1 3000N 1250E		5	S1 3000N 3300E		<1
S1 3000N 1300E		20	S1 3000N 3350E		<1
S1 3000N 1350E		3	S1 3000N 3400E		<1
S1 3000N 1400E		6	S1 3000N 3450E		1
S1 3000N 1450E		5	S1 3000N 3500E		<1
S1 3000N 1500E		3	S1 3000N 3550E		<1
S1 3000N 1550E		5	S1 3000N 3600E		2
S1 3000N 1600E		<1	S1 3000N 3650E		1
S1 3000N 1650E		2	S1 3000N 3700E		1
S1 3000N 1700E		1	S1 3000N 3750E		3
S1 3000N 1750E		2	S1 3000N 3800E		1
S1 3000N 1800E		2	S1 3000N 3850E		<1
S1 3000N 1850E		2	S1 3000N 3900E		<1
S1 3000N 1900E		3	S1 3000N 3950E		2
S1 3000N 1950E		6	S1 3000N 4000E		1
S1 3000N 2000E		45	S1 3000N 4050E		2
S1 3000N 2050E		15	S1 3000N 4100E		<1
S1 3000N 2100E		10	S1 3000N 4150E		1
S1 3000N 2150E		12	S1 3000N 4200E		1
S1 3000N 2200E		6	S1 3000N 4250E		1
S1 3000N 2250E		<1	S1 3000N 4300E		<1
S1 3000N 2300E		1	S1 3000N 4350E		2
S1 3000N 2350E		3	S1 3000N 4400E		1
S1 3000N 2400E		4	S1 3000N 4450E		2
S1 3000N 2450E		5	S1 3000N 4500E		<1
S1 3000N 2500E		25	S1 3200N 1100E		7
S1 3000N 2550E		1	S1 3200N 1150E		7
S1 3000N 2600E		2	S1 3200N 1200E		7
S1 3000N 2650E		1	S1 3200N 1250E		10
S1 3000N 2700E		1	S1 3200N 1350E		11
S1 3000N 2750E		<1	S1 3200N 1400E		2
S1 3000N 2800E		4	S1 3200N 1450E		4
S1 3000N 2850E		<1	S1 3200N 1500E		2
S1 3000N 2900E		<1	S1 3200N 1550E		<1
S1 3000N 2950E		<1	S1 3200N 1600E		20

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
S1 3200N 1650E		3	S1 3200N 3700E		3
S1 3200N 1700E		4	S1 3200N 3750E		20
S1 3200N 1750E		16	S1 3200N 3800E		3
S1 3200N 1800E		4	S1 3200N 3850E		3
S1 3200N 1850E		<1	S1 3200N 3900E		2
S1 3200N 1900E		<1	S1 3200N 3950E		1
S1 3200N 1950E		2	S1 3200N 4000E		1
S1 3200N 2000E		2	S1 3200N 4050E		3
S1 3200N 2050E		2	S1 3200N 4100E		3
S1 3200N 2100E		1	S1 3200N 4150E		4
S1 3200N 2150E		2	S1 3200N 4200E		1
S1 3200N 2200E		2	S1 3200N 4250E		3
S1 3200N 2250E		10	S1 3200N 4300E		<1
S1 3200N 2300E		1	S1 3200N 4350E		<1
S1 3200N 2350E		1	S1 3200N 4400E		2
S1 3200N 2400E		2	S1 3200N 4450E		2
S1 3200N 2450E		3	S1 3200N 4500E		1
S1 3200N 2500E		2	S1 3400N 1000E		2
S1 3200N 2550E		15	S1 3400N 1050E		1
S1 3200N 2600E		3	S1 3400N 1100E		1
S1 3200N 2650E		2	S1 3400N 1150E		<1
S1 3200N 2700E		5	S1 3400N 1200E		1
S1 3200N 2750E		5	S1 3400N 1250E		1
S1 3200N 2800E		2	S1 3400N 1300E		2
S1 3200N 2850E		3	S1 3400N 1350E		1
S1 3200N 2900E		4	S1 3400N 1400E		2
S1 3200N 2950E		2	S1 3400N 1450E		2
S1 3200N 3050E		3	S1 3400N 1500E		2
S1 3200N 3100E		1	S1 3400N 1550E		2
S1 3200N 3150E		3	S1 3400N 1600E		2
S1 3200N 3200E		2	S1 3400N 1650E		4
S1 3200N 3250E		7	S1 3400N 1700E		2
S1 3200N 3300E		2	S1 3400N 1750E		3
S1 3200N 3350E		2	S1 3400N 1800E		3
S1 3200N 3400E		3	S1 3400N 1850E		3
S1 3200N 3450E		2	S1 3400N 1900E		1
S1 3200N 3500E		3	S1 3400N 1950E		2
S1 3200N 3550E		<1	S1 3400N 2000E		2
S1 3200N 3600E		<1	S1 3400N 2050E		<1
S1 3200N 3650E		1	S1 3400N 2100E		2

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REPORT: 225-2090 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
S1 3400N 2150E		2	S1 3400N 4250E		2
S1 3400N 2200E		2	S1 3400N 4300E		1
S1 3400N 2250E		1	S1 3400N 4350E		2
S1 3400N 2300E		1	S1 3400N 4400E		1
S1 3400N 2350E		2	S1 3400N 4450E		<1
S1 3400N 2450E		2	S1 3400N 4500E		10
S1 3400N 2500E		<1	S1 3600N 1250E		1
S1 3400N 2550E		4	S1 3600N 1300E		4
S1 3400N 2600E		2	S1 3600N 1350E		5
S1 3400N 2650E		1	S1 3600N 1400E		1
S1 3400N 2700E		<1	S1 3600N 1450E		<1
S1 3400N 2750E		1	S1 3600N 1500E		1
S1 3400N 2800E		2	S1 3600N 1550E		1
S1 3400N 2850E		1	S1 3600N 1600E		<1
S1 3400N 2900E		2	S1 3600N 1650E		1
S1 3400N 2950E		2	S1 3600N 1700E		4
S1 3400N 3050E		2	S1 3600N 1750E		4
S1 3400N 3100E		1	S1 3600N 1800E		4
S1 3400N 3150E		20	S1 3800N 1250E		1
S1 3400N 3200E		3	S1 3800N 1300E		1
S1 3400N 3250E		2	S1 3800N 1350E		2
S1 3400N 3300E		4	S1 3800N 1400E		2
S1 3400N 3350E		2	S1 3800N 1450E		2
S1 3400N 3400E		2	S1 3800N 1500E		4
S1 3400N 3450E		1	S1 3800N 1550E		1
S1 3400N 3500E		2	S1 3800N 1600E		2
S1 3400N 3550E		2	S1 3800N 1650E		1
S1 3400N 3600E		<1	S1 3800N 1700E		1
S1 3400N 3650E		1	S1 3800N 1750E		1
S1 3400N 3700E		6	S1 3800N 1800E		1
S1 3400N 3750E		2	S1 4000N 1250E		2
S1 3400N 3800E		1	S1 4000N 1300E		1
S1 3400N 3850E		1	S1 4000N 1350E		<1
S1 3400N 3900E		1	S1 4000N 1400E		<1
S1 3400N 3950E		3	S1 4000N 1450E		1
S1 3400N 4000E		2	S1 4000N 1500E		2
S1 3400N 4050E		3	S1 4000N 1550E		<1
S1 3400N 4100E		3	S1 4000N 1600E		<1
S1 3400N 4150E		3	S1 4200N 1250E		3
S1 3400N 4200E		2	S1 4200N 1300E		2

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
S1 4200N 1350E		2			
S1 4200N 1400E		3			
S1 4200N 1450E		1			
S1 4200N 1500E		4			
S1 4200N 1550E		2			
S1 4200N 1600E		1			

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Geochemical Lab Report

REPORT: 125-2228 GRAYLING & FALCON GRIDS, AREAS B & C - SOILS

PROJECT: RAM PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	
S1 3000E 4200N			18	219	0.2		GRAYLING GRID
S1 3000E 4250N			14	650	0.2		
S1 3000E 4300N			24	180	0.2		
S1 3000E 4350N			28	342	<0.2		
S1 3000E 4400N			38	242	0.2		
S1 3000E 4450N			21	67	0.5		
S1 3000E 4500N			38	130	0.5		
S1 3000E 4550N			35	105	0.2		
S1 3000E 4600N			52	700	0.6		
S1 3000E 4650N			11	50	<0.2		
S1 3000E 4700N			18	210	<0.2		
S1 3000E 4750N			12	1610	0.4		
S1 3000E 4800N			26	440	0.2		
S1 4200N 3050E			14	68	<0.2		
S1 4200N 3100E			17	100	0.2		
S1 4200N 3150E			25	182	<0.2		
S1 4200N 3200E			62	250	<0.2		
S1 4200N 3250E			615	710	2.2		
S1 4200N 3300E			47	550	0.5		
S1 4200N 3350E			65	690	0.3		
S1 4200N 3400E			143	203	0.5		
S1 4200N 3450E			189	320	0.5		
S1 4200N 3500E			28	290	0.2		
S1 4200N 3550E			13	80	0.2		
S1 4200N 3600E			269	605	1.4		
S1 4200N 3650E			307	400	0.4		
S1 4200N 3700E			68	100	0.9		
S1 4200N 3750E			24	60	0.2		
S1 4200N 3800E			34	60	<0.2		
S1 4200N 3850E			261	440	0.5		
S1 4200N 3900E			57	252	0.5		
S1 4200N 3950E			59	152	0.2		
S1 4200N 4000E			19	110	<0.2		
S1 4200N 4050E			19	95	<0.2		
S1 4200N 4100E			16	78	<0.2		
S1 4200N 4150E			21	92	<0.2		
S1 4200N 4200E			19	82	<0.2		
S1 4200N 4250E			18	138	<0.2		
S1 4200N 4300E			8	53	<0.2		
S1 4200N 4350E			16	72	<0.2		

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 4200N 4400E			26	90	<0.2	
S1 4200N 4450E			18	72	<0.2	
S1 4200N 4500E			13	110	<0.2	
S1 4200N 4550E			19	84	<0.2	
S1 4200N 4600E			20	82	<0.2	
S1 4200N 4650E			20	91	<0.2	
S1 4200N 4700E			26	80	<0.2	
S1 4200N 4750E			19	79	<0.2	
S1 4200N 4800E			16	78	<0.2	
S1 4200N 4850E			15	89	<0.2	
S1 4200N 4900E			18	75	<0.2	
S1 4600N 3050E			15	52	<0.2	
S1 4600N 3100E			8	50	<0.2	
S1 4600N 3150E			6	41	<0.2	
S1 4600N 3200E			7	51	<0.2	
S1 4600N 3250E			9	50	<0.2	
S1 4600N 3300E			41	200	0.5	
S1 4600N 3350E			153	480	0.8	
S1 4600N 3400E			127	190	0.3	
S1 4600N 3450E			208	398	0.9	
S1 4600N 3500E			76	158	<0.2	
S1 4600N 3550E			22	80	<0.2	
S1 4600N 3600E			349	228	0.8	
S1 4600N 3650E			43	520	<0.2	
S1 4600N 3700E			4	10	<0.2	
S1 4600N 3750E			33	80	<0.2	
S1 4600N 3800E			23	81	<0.2	
S1 4600N 3850E			57	200	<0.2	
S1 4600N 3900E			54	215	<0.2	
S1 4600N 3950E			100	470	0.4	
S1 4600N 4000E			51	420	0.9	
S1 4600N 4050E			45	143	0.2	
S1 4600N 4100E			37	206	0.8	
S1 4600N 4150E			16	42	<0.2	
S1 4600N 4200E			73	620	1.5	
S1 4600N 4250E			38	110	0.4	
S1 4600N 4300E			31	50	0.2	
S1 4600N 4350E			54	90	0.8	
S1 4600N 4400E			147	450	0.8	
S1 4600N 4450E			13	48	<0.2	

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 4600N 4500E			39	322	0.2	
S1 4600N 4550E			60	610	1.0	
S1 4600N 4600E			56	680	0.7	
S1 4600N 4650E			127	580	1.3	
S1 4600N 4700E			104	110	1.4	
S1 4600N 4750E			26	129	0.2	
S1 4600N 4800E			20	15	<0.2	
S1 4600N 4850E			19	68	<0.2	
S1 4600N 4900E			23	16	<0.2	
S1 4600N 4950E			26	370	<0.2	
S1 4600N 5000E			21	60	<0.2	
S1 4800N 3050E			247	73	0.5	
S1 4800N 3100E			22	240	0.3	
S1 4800N 3150E			115	61	1.4	
S1 4800N 3200E			88	110	0.2	
S1 4800N 3250E			171	126	1.9	
S1 4800N 3300E			10	15	0.2	
S1 4800N 3350E			20	69	<0.2	
S1 4800N 3400E			9	18	<0.2	
S1 4800N 3450E			237	367	0.6	
S1 4800N 3500E			51	60	0.2	
S1 4800N 3550E			23	71	0.2	
S1 4800N 3600E			54	238	0.2	
S1 4800N 3650E			67	60	<0.2	
S1 4800N 3700E			63	63	<0.2	
S1 4800N 3750E			9	42	<0.2	
S1 4800N 3800E			15	75	<0.2	
S1 4800N 3850E			102	92	<0.2	
S1 4800N 3900E			20	63	<0.2	
S1 4800N 3950E			22	80	<0.2	
S1 4800N 4000E			30	30	<0.2	
S1 4800N 4050E			21	58	<0.2	
S1 4800N 4100E			29	32	<0.2	
S1 4800N 4150E			218	45	0.4	
S1 4800N 4200E			61	44	0.3	
S1 4800N 4250E			50	41	0.2	
S1 4800N 4300E			15	39	<0.2	
S1 4800N 4350E			9	29	<0.2	
S1 4800N 4400E			25	40	<0.2	
S1 4800N 4450E			28	103	<0.2	

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	
S1 4800N 4500E			9	100	<0.2		GRAYLING GRID
S1 C1000N 50W			55	123	<0.2		FALCON GRID
S1 C1000N 100W			29	30	<0.2		
S1 C1000N 150W			37	190	0.2		
S1 C1000N 200W			41	185	0.2		
S1 C1000N 250W			20	33	<0.2		
S1 C1000N 300W			13	40	<0.2		
S1 C1000N 350W			23	84	<0.2		
S1 C1000N 400W			24	61	<0.2		
S1 C1000N 450W			40	130	<0.2		
S1 C1000N 500W			29	71	<0.2		
S1 C1000N 550W			51	156	<0.2		
S1 C1000N 600W			9	18	<0.2		
S1 C1000N 650W			4	6	<0.2		
S1 C1000N 700W			12	26	0.2		
S1 C1000N 750W			640	28	1.6		
S1 C1000N 800W			825	30	1.8		
S1 C1000N 850W			605	38	1.8		
S1 C1000N 900W			450	32	1.3		
S1 C1000N 950W			415	32	1.4		
S1 C1000N 1000W			450	31	2.1		
S1 C1000N 1050W			343	31	1.0		
S1 C1000N 1100W			323	90	0.9		
S1 C1000N 1150W			32	98	0.2		
S1 C1000N 1200W			25	62	<0.2		
S1 C1000N 1250W			70	120	0.2		
S1 C1000N 1300W			36	107	<0.2		
S1 C1000N 1350W			21	48	<0.2		
S1 C1000N 1400W			6	16	<0.2		
S1 C1000N 1450W			26	80	<0.2		
S1 C1000N 1500W SS			14	28	0.3		
S1 C1000N 1550W			21	54	<0.2		
S1 C1000N 1600W			33	140	<0.2		
S1 C1000N 1650W			43	138	<0.2		
S1 C1000N 1700W			45	120	<0.2		
S1 C1000N 1750W			62	140	0.2		
S1 C1000N 1800W			40	155	0.2		
S1 C1000N 1850W			29	116	<0.2		
S1 C1000N 1900W			40	155	0.2		
S1 C1000N 1950W			35	144	0.2		

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 C1000N 2000W			35	142	0.2	
S1 C1000N 2050W			43	150	<0.2	
S1 C1200N 50W			51	84	0.2	
S1 C1200N 100W			33	60	<0.2	
S1 C1200N 150W			2	8	<0.2	
S1 C1200N 200W			9	15	0.3	
S1 C1200N 250W			16	40	0.2	
S1 C1200N 300W			61	16	0.2	
S1 C1200N 350W			2	16	<0.2	
S1 C1200N 400W			51	90	0.2	
S1 C1200N 450W			23	50	<0.2	
S1 C1200N 500W			28	64	<0.2	
S1 C1200N 550W			47	70	0.4	
S1 C1200N 600W			191	68	0.5	
S1 C1200N 650W			58	100	0.8	
S1 C1200N 700W			41	30	0.2	
S1 C1200N 750W			7	12	0.2	
S1 C1200N 820W SS			765	30	1.9	
S1 C1200N 850W			79	35	0.4	
S1 C1200N 900W			14	30	0.4	
S1 C1200N 950W			445	16	0.3	
S1 C1200N 1000W			36	35	0.2	
S1 C1200N 1050W			6	48	0.2	
S1 C1200N 1100W			2	6	<0.2	
S1 C1200N 1150W			31	56	0.4	
S1 C1200N 1200W			54	80	<0.2	
S1 C1200N 1250W			80	115	<0.2	
S1 C1200N 1300W			11	16	<0.2	
S1 C1200N 1350W			27	28	0.4	
S1 C1200N 1400W			40	68	0.4	
S1 C1200N 1450W			34	80	<0.2	
S1 C1200N 1500W			14	56	<0.2	
S1 C1200N 1550W			12	38	<0.2	
S1 C1200N 1600W			70	55	0.6	
S1 C1200N 1650W			33	122	<0.2	
S1 C1200N 1700W			25	78	<0.2	
S1 C1200N 1750W			33	140	<0.2	
S1 C1200N 1800W			27	110	<0.2	
S1 C1200N 1850W			46	144	0.2	
S1 C1200N 1900W			41	116	0.2	

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 C1200N 1950W			21	70	<0.2	
S1 C1200N 2000W			38	121	<0.2	
S1 C1200N 2050W			46	125	0.2	
S1 C1200N 2100W			34	164	<0.2	
S1 C1200N 2150W			36	172	<0.2	
S1 C1200N 2200W			31	120	<0.2	
S1 C1400N 50W			38	30	<0.2	
S1 C1400N 100W			82	32	<0.2	
S1 C1400N 150W			92	45	0.5	
S1 C1400N 200W			329	27	1.1	
S1 C1400N 250W			119	22	0.6	
S1 C1400N 300W			171	36	0.5	
S1 C1400N 350W			157	52	0.3	
S1 C1400N 400W			35	22	<0.2	
S1 C1400N 450W			102	42	0.4	
S1 C1400N 500W			97	116	0.5	
S1 C1400N 550W			35	28	0.2	
S1 C1400N 600W			90	42	1.0	
S1 C1400N 650W			294	28	2.9	
S1 C1400N 700W			64	36	0.6	
S1 C1400N 750W			76	76	0.5	
S1 C1400N 800W			805	29	2.8	
S1 C1400N 850W			55	46	0.5	
S1 C1400N 900W			40	60	0.4	
S1 C1400N 950W			114	40	3.1	
S1 C1400N 1000W			177	68	2.4	
S1 C1400N 1050W			92	82	1.7	
S1 C1400N 1100W			55	64	1.2	
S1 C1400N 1150W			62	38	1.2	
S1 C1400N 1200W			52	66	0.7	
S1 C1400N 1250W			50	36	0.3	
S1 C1400N 1300W			42	38	0.4	
S1 C1400N 1350W			18	20	<0.2	
S1 C1400N 1400W			55	52	0.4	
S1 C1400N 1450W			28	28	<0.2	
S1 C1400N 1500W			30	64	0.2	
S1 C1400N 1550W			49	80	0.2	
S1 C1400N 1600W			6	12	0.2	
S1 C1400N 1650W			7	20	<0.2	
S1 C1400N 1700W			9	30	<0.2	

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 C1400N 1750W			20	60	<0.2	
S1 C1400N 1800W			12	22	0.3	
S1 C1400N 1850W			52	172	<0.2	
S1 C1400N 1900W			21	72	<0.2	
S1 C1400N 1950W			16	48	<0.2	
S1 C1400N 2000W			27	100	<0.2	
S1 C1400N 2050W			35	160	<0.2	
S1 C1400N 2100W			31	104	0.2	
S1 C1400N 2150W			42	160	0.2	
S1 C1400N 2200W			33	130	<0.2	
S1 C1400N 2250W			42	132	<0.2	
S1 C1400N 2300W			35	124	<0.2	
S1 C1400N 2350W			32	124	<0.2	
S1 C1400N 2400W			48	170	<0.2	
S1 C1400N 2450W			53	188	0.2	
S1 C1400N 2500W			51	188	<0.2	
S1 C1400N 2550W			44	176	0.2	
S1 C1600N 50W			64	26	0.4	
S1 C1600N 100W			81	28	0.3	
S1 C1600N 150W			97	42	0.4	
S1 C1600N 200W			126	38	0.4	
S1 C1600N 250W			145	54	0.7	
S1 C1600N 300W			234	56	1.3	
S1 C1600N 350W			79	32	0.6	
S1 C1600N 400W			87	38	0.4	
S1 C1600N 450W			73	60	0.8	
S1 C1600N 500W			154	64	0.7	
S1 C1600N 550W			235	55	0.8	
S1 C1600N 600W			238	48	1.5	
S1 C1600N 650W			84	72	1.0	
S1 C1600N 700W			275	48	0.9	
S1 C1600N 750W			246	30	1.0	
S1 C1600N 800W			167	58	1.9	
S1 C1600N 850W			45	14	0.4	
S1 C1600N 900W			350	30	2.1	
S1 C1600N 950W			268	35	3.4	
S1 C1600N 1000W			344	24	4.0	
S1 C1600N 1050W			221	38	14.0	
S1 C1600N 1100W			405	36	16.0	
S1 C1600N 1150W			195	44	4.2	

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 C1600N 1200W			38	30	0.6	
S1 C1600N 1250W			61	262	0.5	
S1 C1600N 1300W			12	25	<0.2	
S1 C1600N 1350W			32	36	0.4	
S1 C1600N 1400W			44	44	0.4	
S1 C1600N 1450W			49	55	0.3	
S1 C1600N 1500W			45	59	<0.2	
S1 C1600N 1550W			24	28	0.2	
S1 C1600N 1600W			20	38	<0.2	
S1 C1600N 1650W			36	32	<0.2	
S1 C1600N 1700W			3	4	<0.2	
S1 C1600N 1750W			2	6	<0.2	
S1 C1600N 1800W			12	35	<0.2	
S1 C1600N 1850W			22	100	<0.2	
S1 C1600N 1900W			<2	8	<0.2	
S1 C1600N 1950W			5	22	0.2	
S1 C1600N 2000W			35	110	<0.2	
S1 C1600N 2050W			36	90	<0.2	
S1 C1600N 2100W			29	95	<0.2	
S1 C1600N 2150W			14	44	<0.2	
S1 C1600N 2200W			12	56	<0.2	
S1 C1600N 2250W			41	98	<0.2	
S1 C1600N 2400W			5	15	<0.2	
S1 C1600N 2450W			42	195	<0.2	
S1 C1800N 50W			114	56	0.4	
S1 C1800N 100W			235	52	1.0	
S1 C1800N 150W			246	44	1.2	
S1 C1800N 200W			298	24	1.4	
S1 C1800N 250W			64	12	0.5	
S1 C1800N 300W			58	20	0.2	
S1 C1800N 350W			67	38	0.8	
S1 C1800N 400W			86	40	0.4	
S1 C1800N 450W			129	95	1.0	
S1 C1800N 500W			51	18	<0.2	
S1 C1800N 550W			126	16	0.6	
S1 C1800N 600W			321	45	1.6	
S1 C1800N 650W			252	30	0.9	
S1 C1800N 700W			265	30	2.2	
S1 C1800N 750W			255	140	1.8	
S1 C1800N 800W			610	29	4.4	

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 C1800N 850W			163	36	1.6	
S1 C1800N 900W			59	36	0.3	
S1 C1800N 950W			221	52	1.2	
S1 C1800N 1000W			55	45	0.2	
S1 C1800N 1050W			84	45	0.3	
S1 C1800N 1100W			74	58	0.8	
S1 C1800N 1150W			3	15	0.6	
S1 C1800N 1200W			162	28	2.1	
S1 C1800N 1225W			81	28	0.3	
S1 C1800N 1250W			63	24	0.9	
S1 C1800N 1300W			94	24	0.8	
S1 C1800N 1350W			26	22	0.4	
S1 C1800N 1400W			29	25	0.6	
S1 C1800N 1450W			33	52	0.4	
S1 C1800N 1500W			14	20	0.2	
S1 C1800N 1550W			21	38	<0.2	
S1 C1800N 1600W			3	8	0.2	
S1 C1800N 1650W			16	24	<0.2	
S1 C1800N 1700W			13	12	0.5	
S1 C1800N 1750W			26	335	0.3	
S1 C1800N 1800W			6	24	<0.2	
S1 C1800N 1850W			19	84	<0.2	
S1 C1800N 1900W			2	5	<0.2	
S1 C1800N 1950W			9	28	<0.2	
S1 C1800N 2000W			51	135	0.3	
S1 C1800N 2050W			9	36	<0.2	
S1 C1800N 2100W			26	122	<0.2	
S1 C1800N 2150W			36	124	<0.2	
S1 C1800N 2200W			3	20	<0.2	
S1 C1800N 2250W			28	125	<0.2	
S1 C1800N 2300W			12	50	<0.2	
S1 C1800N 2350W			34	124	<0.2	
S1 C1800N 2400W			29	120	<0.2	
S1 C1800N 2450W			32	120	<0.2	
S1 C1800N 2500W			143	100	1.0	
S1 C1800N 2550W			167	104	1.5	
S1 C2000N 50W			243	30	1.4	
S1 C2000N 100W			116	27	0.6	
S1 C2000N 150W			118	26	0.6	
S1 C2000N 200W			62	22	0.4	

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 C2000N 250W			11	10	<0.2	
S1 C2000N 300W			70	20	0.6	
S1 C2000N 350W			115	58	0.6	
S1 C2000N 400W			152	35	1.0	
S1 C2000N 450W			49	24	<0.2	
S1 C2000N 500W			30	24	<0.2	
S1 C2000N 550W			107	22	0.6	
S1 C2000N 600W			100	22	0.4	
S1 C2000N 650W			293	20	1.0	
S1 C2000N 700W			208	21	0.5	
S1 C2000N 750W			101	28	0.6	
S1 C2000N 800W			57	18	<0.2	
S1 C2000N 850W			62	24	<0.2	
S1 C2000N 900W			118	24	<0.2	
S1 C2000N 950W			162	24	0.3	
S1 C2000N 1000W			182	22	0.5	
S1 C2000N 1050W			119	28	0.3	
S1 C2000N 1100W			77	35	0.4	
S1 C2000N 1150W			103	28	1.0	
S1 C2000N 1200W			56	45	0.4	
S1 C2000N 1250W			72	45	0.4	
S1 C2000N 1300W			48	39	0.4	
S1 C2000N 1350W			70	32	0.5	
S1 C2000N 1400W			328	35	2.0	
S1 C2000N 1450W			81	40	0.4	
S1 C2000N 1500W			133	38	1.0	
S1 C2000N 1550W			123	48	0.3	
S1 C2000N 1600W			110	45	0.4	
S1 C2000N 1650W			83	45	0.3	
S1 C2000N 1700W			23	20	0.4	
S1 C2000N 1750W			6	18	<0.2	
S1 C2000N 1800W			35	76	<0.2	
S1 C2000N 1850W			40	120	<0.2	
S1 C2000N 1900W			14	36	<0.2	
S1 C2000N 1950W			54	132	<0.2	
S1 C2000N 2000W			38	144	<0.2	
S1 C2000N 2050W			30	102	<0.2	
S1 C2000N 2100W			27	125	<0.2	
S1 C2000N 2150W			15	80	<0.2	
S1 C2000N 2200W			22	82	<0.2	

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 C2200N 50W			85	30	0.6	
S1 C2200N 100W			128	32	1.0	
S1 C2200N 150W			67	44	0.4	
S1 C2200N 200W			74	41	0.4	
S1 C2200N 250W			117	44	0.7	
S1 C2200N 300W			28	35	0.3	
S1 C2200N 350W			42	25	0.2	
S1 C2200N 400W			47	20	0.2	
S1 C2200N 450W			99	20	<0.2	
S1 C2200N 500W			94	28	0.4	
S1 C2200N 550W			88	23	0.2	
S1 C2200N 600W			27	38	<0.2	
S1 C2200N 650W			50	36	<0.2	
S1 C2200N 700W			73	40	<0.2	
S1 C2200N 750W			110	40	<0.2	
S1 C2200N 800W			20	42	<0.2	
S1 C2200N 850W			31	36	<0.2	
S1 C2200N 900W			60	32	0.4	
S1 C2200N 950W			47	28	<0.2	
S1 C2200N 1000W			61	32	<0.2	
S1 C2200N 1050W			163	28	0.5	
S1 C2200N 1100W			74	30	0.4	
S1 C2200N 1150W			211	28	0.9	
S1 C2200N 1200W			81	32	0.2	
S1 C2200N 1250W			167	30	0.6	
S1 C2200N 1300W			485	56	2.2	
S1 C2200N 1350W			243	52	1.0	
S1 C2200N 1400W			214	36	2.3	
S1 C2200N 1450W			166	32	6.4	
S1 C2200N 1500W			126	52	1.4	
S1 C2200N 1550W			43	40	0.4	
S1 C2200N 1600W			38	45	0.2	
S1 C2200N 1650W			28	132	<0.2	
S1 C2200N 1700W			61	370	0.2	
S1 C2200N 1750W			44	128	<0.2	
S1 C2200N 1800W			98	48	1.5	
S1 C2200N 1850W			3	10	<0.2	
S1 C2200N 1900W			16	55	<0.2	
S1 C2200N 1950W			41	58	<0.2	
S1 C2200N 2000W			39	100	<0.2	

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 C2200N 2050W			16	46	<0.2	
S1 C2200N 2100W			29	120	<0.2	
S1 C2200N 2150W			32	180	<0.2	
S1 C2200N 2200W			20	98	<0.2	
S1 C2200N 2250W			11	38	<0.2	
S1 C2200N 2300W			29	38	<0.2	
S1 C2200N 2350W			14	24	<0.2	
S1 C2200N 2400W			21	24	<0.2	
S1 C2200N 2450W			31	128	<0.2	
S1 C2200N 2500W			<2	10	<0.2	
S1 C2200N 2550W			33	146	0.2	
S1 C2200N 2600W			24	50	0.4	
S1 C2200N 2650W			<2	5	<0.2	
S1 C2200N 2700W			50	124	<0.2	
S1 C2400N 50W			53	30	0.6	
S1 C2400N 100W			171	102	1.4	
S1 C2400N 150W			111	54	1.2	
S1 C2400N 200W			115	62	1.3	
S1 C2400N 250W			65	38	0.4	
S1 C2400N 300W			90	34	0.6	
S1 C2400N 350W			130	38	0.6	
S1 C2400N 400W			44	33	<0.2	
S1 C2400N 450W			58	34	0.4	
S1 C2400N 500W			58	22	0.2	
S1 C2400N 550W			46	25	0.2	
S1 C2400N 600W			30	25	<0.2	
S1 C2400N 650W			41	38	0.3	
S1 C2400N 700W			106	25	0.5	
S1 C2400N 750W			41	50	0.2	
S1 C2400N 800W			104	35	<0.2	
S1 C2400N 850W			50	42	<0.2	
S1 C2400N 900W			51	22	<0.2	
S1 C2400N 950W			41	12	<0.2	
S1 C2400N 1000W			72	10	0.4	
S1 C2400N 1050W			375	10	2.1	
S1 C2400N 1100W			420	32	3.0	
S1 C2400N 1150W			288	48	2.0	
S1 C2400N 1200W			145	28	0.6	
S1 C2400N 1250W			165	38	1.0	
S1 C2400N 1300W			277	30	4.3	

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S1 C2400N 1350W			146	44	2.1		
S1 C2400N 1400W			216	50	3.4		
S1 C2400N 1450W			68	38	0.8		
S1 C2400N 1500W			289	62	3.0		
S1 C2400N 1550W			13	30	0.2		
S1 C2400N 1600W			39	52	1.0		
S1 C2400N 1650W			26	340	0.2		
S1 C2400N 1700W			34	104	0.2		
S1 C2400N 1750W			22	46	0.4		
S1 C2400N 1800W			8	42	<0.2		
S1 C2400N 1850W			17	62	<0.2		
S1 C2400N 1900W			17	50	<0.2		
S1 C2400N 1950W			15	64	<0.2		
S1 C2400N 2000W			11	46	<0.2		
S1 C2400N 2050W			23	66	<0.2		
S1 C2400N 2100W			36	135	0.2		
S1 C2400N 2150W			45	140	0.2		
S1 C2400N 2200W			12	44	<0.2		
S1 C2400N 2250W			59	168	<0.2		
S1 C2400N 2300W			34	185	<0.2		
S1 C2400N 2350W			30	150	0.4		
S1 C2400N 2400W			27	98	0.4		
S1 C2400N 2450W			29	126	0.5		
S1 C2400N 2500W			<2	2	<0.2		
S1 C2400N 2550W			34	162	0.4		
S1 C2400N 2600W			27	92	<0.2		
S1 C2400N 2650W			51	132	0.4		
S1 C2400N 2700W			2	8	0.2		
R2 4712			40	32	0.4	95	FALCON GRID MS C-40
R2 4713			64	22	2.9	55	FALCON GRID MS C-41
R2 4716		43	192	8	2.2	15	FALCON GRID MS C-44

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Geochemical Lab Report

REPORT: 225-2228 GRAYLING, FALCON GRIDS; AREAS B & C - SOILS

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
S1 4200N 3050E		<1	S1 4600N 3850E		<1
S1 4200N 3100E		<1	S1 4600N 3900E		2
S1 4200N 3150E		1	S1 4600N 3950E		2
S1 4200N 3200E		<1	S1 4600N 4000E		2
S1 4200N 3250E		5	S1 4800N 3050E		2
S1 4200N 3300E		1	S1 4800N 3100E		<1
S1 4200N 3350E		1	S1 4800N 3150E		6
S1 4200N 3400E		<1	S1 4800N 3200E		2
S1 4200N 3450E		<1	S1 4800N 3250E		4
S1 4200N 3500E		2	S1 4800N 3300E		<1
S1 4200N 3550E		<1	S1 4800N 3350E		<1
S1 4200N 3600E		10	S1 4800N 3400E		<1
S1 4200N 3650E		14	S1 4800N 3450E		3
S1 4200N 3700E		1	S1 4800N 3500E		1
S1 4200N 3750E		1	S1 4800N 3550E		<1
S1 4200N 3800E		1	S1 4800N 3600E		<1
S1 4200N 3850E		7	S1 4800N 3650E		1
S1 4200N 3900E		1	S1 4800N 3700E		1
S1 4200N 3950E		1	S1 4800N 3750E		1
S1 4200N 4000E		1	S1 4800N 3800E		<1
S1 4200N 4050E		<1	S1 4800N 3850E		<1
S1 4200N 4100E		<1	S1 4800N 3900E		3
S1 4200N 4150E		<1	S1 4800N 3950E		<1
S1 4200N 4200E		<1	S1 4800N 4000E		1
S1 4600N 3050E		<1	S1 2400N 0050W		4
S1 4600N 3100E		<1	S1 2400N 0100W		3
S1 4600N 3150E		1	S1 2400N 0150W		1
S1 4600N 3200E		1	S1 2400N 0200W		3
S1 4600N 3250E		1	S1 2400N 0250W		2
S1 4600N 3300E		2	S1 2400N 0300W		3
S1 4600N 3350E		2	S1 2400N 0350W		1
S1 4600N 3400E		2	S1 2400N 0400W		<1
S1 4600N 3450E		2	S1 2400N 0450W		<1
S1 4600N 3500E		<1	S1 2400N 0500W		2
S1 4600N 3550E		<1	S1 2400N 0550W		1
S1 4600N 3600E		3	S1 2400N 0600W		1
S1 4600N 3650E		2	S1 2400N 0650W		2
S1 4600N 3700E		1	S1 2400N 0700W		1
S1 4600N 3750E		1	S1 2400N 0750W		8
S1 4600N 3800E		2	S1 2400N 0800W		3

B GRAYLING GRID

C FALCON GRID

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Geochemical Lab Report

REPORT: 225-2228 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS Au PPB	SAMPLE NUMBER	ELEMENT UNITS Au PPB
S1 2400N 0350W	7	S1 2000N 0350W	1
S1 2400N 0900W	4	S1 2000N 0900W	4
S1 2400N 0950W	1	S1 2000N 0950W	1
S1 2400N 1000W	1	S1 2000N 1000W	3
S1 2400N 1050W	1	S1 2000N 1050W	1
S1 2400N 1100W	1	S1 2000N 1100W	2
S1 2400N 1150W	<1	S1 2000N 1150W	1
S1 2400N 1200W	1	S1 2000N 1200W	3
S1 2400N 1250W	2	S1 2000N 1250W	2
S1 2400N 1300W	<1	S1 2000N 1300W	<1
S1 2400N 1350W	1	S1 2000N 1350W	1
S1 2400N 1400W	3	S1 2000N 1400W	3
S1 2400N 1450W	2	S1 2000N 1450W	7
S1 2400N 1500W	2	S1 2000N 1500W	1
S1 2200N 0550W	1	S1 1800N 0050W	2
S1 2200N 0600W	1	S1 1800N 0100W	2
S1 2200N 0650W	1	S1 1800N 0150W	2
S1 2200N 0700W	<1	S1 1800N 0200W	2
S1 2200N 0750W	1	S1 1800N 0250W	1
S1 2200N 0800W	1	S1 1800N 0300W	1
S1 2200N 0850W	1	S1 1800N 0350W	1
S1 2200N 0900W	2	S1 1800N 0400W	1
S1 2200N 0950W	1	S1 1800N 0450W	2
S1 2200N 1000W	1	S1 1800N 0500W	1
S1 2200N 1050W	1	S1 1800N 0550W	<1
S1 2200N 1100W	1	S1 1800N 0600W	1
S1 2200N 1150W	2	S1 1800N 0650W	3
S1 2200N 1200W	4	S1 1800N 0700W	4
S1 2200N 1250W	4	S1 1800N 0750W	1
S1 2200N 1300W	3	S1 1800N 0800W	2
S1 2200N 1350W	10	S1 1800N 0850W	2
S1 2200N 1400W	4	S1 1800N 0900W	1
S1 2200N 1450W	4	S1 1800N 0950W	2
S1 2200N 1500W	4	S1 1800N 1000W	1
S1 2000N 0550W	<1	S1 1800N 1050W	1
S1 2000N 0600W	2	S1 1800N 1100W	2
S1 2000N 0650W	2	S1 1800N 1150W	1
S1 2000N 0700W	1	S1 1800N 1200W	1
S1 2000N 0750W	<1	S1 1800N 1250W	1
S1 2000N 0800W	1	S1 1800N 1300W	2

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Geochemical Lab Report

REPORT: 225-2228 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS Au PPB	SAMPLE NUMBER	ELEMENT UNITS Au PPB
S1 1800N 1350W	1	S1 1400N 0350W	1
S1 1800N 1400W	<1	S1 1400N 0400W	3
S1 1800N 1450W	<1	S1 1400N 0450W	3
S1 1800N 1500W	2	S1 1400N 0500W	1
S1 1600N 0050W	1	S1 1400N 0550W	1
S1 1600N 0100W	1	S1 1400N 0600W	2
S1 1600N 0150W	1	S1 1400N 0650W	2
S1 1600N 0200W	<1	S1 1400N 0700W	1
S1 1600N 0250W	<1	S1 1400N 0750W	1
S1 1600N 0300W	<1	S1 1400N 0800W	3
S1 1600N 0350W	<1	S1 1400N 0850W	6
S1 1600N 0400W	<1	S1 1400N 0900W	2
S1 1600N 0450W	1	S1 1400N 0950W	1
S1 1600N 0500W	<1	S1 1400N 1000W	1
S1 1600N 0550W	2	S1 1400N 1050W	1
S1 1600N 0600W	<1	S1 1400N 1100W	2
S1 1600N 0650W	<1	S1 1400N 1150W	<1
S1 1600N 0700W	2	S1 1400N 1200W	<1
S1 1600N 0750W	<1	S1 1400N 1250W	1
S1 1600N 0800W	4	S1 1400N 1300W	1
S1 1600N 0850W	3	S1 1400N 1350W	<1
S1 1600N 0900W	2	S1 1400N 1400W	2
S1 1600N 0950W	1	S1 1400N 1450W	1
S1 1600N 1000W	1	S1 1400N 1500W	1
S1 1600N 1050W	9	S1 1200N 0550W	1
S1 1600N 1100W	1	S1 1200N 0600W	1
S1 1600N 1150W	2	S1 1200N 0650W	2
S1 1600N 1200W	1	S1 1200N 0700W	1
S1 1600N 1250W	1	S1 1200N 0750W	<1
S1 1600N 1300W	2	S1 1200N 0850W	1
S1 1600N 1350W	1	S1 1200N 0900W	3
S1 1600N 1400W	<1	S1 1200N 0950W	1
S1 1600N 1450W	18	S1 1200N 1000W	2
S1 1600N 1500W	2	S1 1200N 1050W	2
S1 1400N 0050W	<1	S1 1200N 1100W	1
S1 1400N 0100W	<1	S1 1200N 1150W	3
S1 1400N 0150W	1	S1 1200N 1200W	2
S1 1400N 0200W	2	S1 1200N 1250W	2
S1 1400N 0250W	<1	S1 1200N 1300W	1
S1 1400N 0300W	1	S1 1200N 1350W	1

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Geochemical Lab Report

REPORT: 225-2228 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
S1 1200N 1400W		2			
S1 1200N 1450W		2			
S1 1200N 1500W		2			
S1 1000N 0550W		1			
S1 1000N 0600W		1			
S1 1000N 0650W		1			
S1 1000N 0700W		3			
S1 1000N 0750W		2			
S1 1000N 0300W		2			
S1 1000N 0850W		1			
S1 1000N 0900W		1			
S1 1000N 0950W		1			
S1 1000N 1000W		2			
S1 1000N 1050W		1			
S1 1000N 1100W		2			
S1 1000N 1150W		2			
S1 1000N 1200W		3			
S1 1000N 1250W		2			
S1 1000N 1300W		3			
S1 1000N 1350W		1			
S1 1000N 1400W		1			
S1 1000N 1450W		1			
S1 1000N 1500W		1			

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Geochemical Lab Report

REPORT: 325-2228 GRAYLING GRID, AREA B - SOILS

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Au PPB
S1 3000E 4400N		3
S1 3000E 4450N		1
S1 3000E 4500N		1
S1 3000E 4550N		1
S1 3000E 4600N		1
S1 3000E 4650N		2
S1 3000E 4700N		2
S1 3000E 4750N		1
S1 3000E 4800N		2

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Certificate of Analysis

REPORT: 425-2229 FALCON GRID, AREA C - ROCK ASSAYS | PROJECT: RAM | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	
R2 8-4714		0.002	1.16		5.95	<0.01	FALCON MINERAL ZONE
R2 8-4715		<0.002	0.25		1.94	<0.01	FALCON MINERAL ZONE
R2 8-4717		0.002	7.56	0.01	30.40	0.02	FALCON SHOWING
R2 8-4718		0.002	17.67	<0.01	63.50	<0.01	FALCON SHOWING

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Certificate of Analysis

REPORT: 425-2233 GRAYLING GRID, AREA B - ROCK ASSAYS

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	As PCT	
R2 7-4703		0.012	1.31					LOON MINERAL ZONE
R2 7-4704		0.004	0.17					" " "
R2 7-4705		<0.002	0.06			5.85		" " "
R2 7-4706		0.012	1.92					" " "
R2 7-4707		<0.002	62.11		65.00			GRAYLING WEST MINERAL ZONE
R2 7-4708		0.007	9.62	6.13				GRAYLING WEST MINERAL ZONE
R2 7-4709		<0.002	0.59		0.64	<0.01		" " " "
R2 7-4710		<0.002	0.12		0.03	<0.01		" " " "
R2 7-4711		0.037	3.66		9.95	7.30	8.91	PIKA MINERAL ZONE

Registered Assayer, Province of British Colu

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Geochemical Lab Report

REPORT: 125-2234 | GRAYLING, FALCON & FOX GRIDS; AREAS B, C & D - SOILS | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
GRAYLING GRID											
S1 1000N 1500E		15	139	<0.2		S1 1800N 3550E		14	410	0.2	
S1 1000N 1550E		16	86	0.2		S1 1800N 3600E		14	435	0.2	
S1 1000N 1600E		190	214	0.5		S1 1800N 3650E		17	175	<0.2	
S1 1000N 1650E		106	151	0.3		S1 1800N 3700E		280	272	0.6	
S1 1000N 1700E		88	141	0.2		S1 1800N 3750E		115	570	0.8	
S1 1000N 1750E		26	41	<0.2		S1 1800N 3800E		26	115	0.3	
S1 1000N 1800E		58	78	0.3		S1 1800N 3850E		115	324	0.4	
S1 1000N 1850E		12	21	0.2		S1 1800N 3900E		140	1000	1.1	
S1 1000N 1900E		64	218	0.2		S1 1800N 3950E		305	545	0.6	
S1 1000N 1950E		109	185	0.2		S1 1800N 4000E		550	965	1.9	
S1 1000N 2000E		64	180	<0.2		S1 1800N 4050E		42	126	0.3	
S1 1000N 2050E		140	193	<0.2		S1 1800N 4100E		70	156	<0.2	
S1 1000N 2100E		83	196	0.4		S1 1800N 4150E		2000	247	1.1	
S1 1000N 2150E		108	195	0.3		S1 1800N 4200E		20	32	<0.2	
S1 1000N 2200E		43	71	<0.2		S1 1800N 4250E		43	116	0.2	
S1 1000N 2250E		47	94	0.3		S1 1800N 4300E		20	72	<0.2	
S1 1000N 2300E		46	97	0.3		S1 1800N 4350E		9	16	<0.2	
S1 1000N 2350E		33	75	<0.2		S1 1800N 4400E		30	68	<0.2	
S1 1000N 2400E		70	71	0.4		S1 1800N 4450E		33	107	<0.2	
S1 1000N 2450E		59	77	0.3		S1 1800N 4500E		17	45	<0.2	
S1 1000N 2500E		85	367	0.6		S1 1800N 4550E		<2	8	<0.2	
S1 1000N 2550E		40	150	0.3		S1 1800N 4600E		<2	6	<0.2	
S1 1000N 2600E		56	108	0.2		S1 1800N 4650E		<2	15	<0.2	
S1 1000N 2650E		24	85	0.4		S1 1800N 4700E		5	18	<0.2	
S1 1000N 2700E		56	142	0.2		S1 1800N 4750E		32	113	<0.2	
S1 1000N 2750E		570	1400	1.6		S1 1800N 4800E		29	96	0.2	
S1 1000N 2800E		17	26	<0.2		S1 1800N 4850E		30	112	<0.2	
S1 1000N 2850E		<2	4	<0.2		S1 1800N 4900E		15	50	<0.2	
S1 1000N 2900E		20	83	<0.2		S1 1800N 4950E		41	121	<0.2	
S1 1000N 2950E		23	86	<0.2		S1 1800N 5000E		47	119	<0.2	
S1 1800N 3050E		235	249	0.7		S1 2000N 3050E		470	580	0.9	
S1 1800N 3100E		30	29	0.5		S1 2000N 3100E		380	320	0.5	
S1 1800N 3150E		91	191	0.3		S1 2000N 3150E		49	106	0.5	
S1 1800N 3200E		112	241	0.3		S1 2000N 3200E		123	218	0.5	
S1 1800N 3250E		147	136	0.2		S1 2000N 3250E		72	139	0.4	
S1 1800N 3300E		225	206	0.8		S1 2000N 3300E		9	17	<0.2	
S1 1800N 3350E		200	471	0.8		S1 2000N 3350E		55	168	0.4	
S1 1800N 3400E		180	465	0.8		S1 2000N 3400E		360	905	2.5	
S1 1800N 3450E		<2	39	<0.2		S1 2000N 3450E		2400	1040	6.6	
S1 1800N 3500E		300	615	1.0		S1 2000N 3500E		225	510	0.6	

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Geochemical Lab Report

REPORT: 125-2234

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 2000N 3550E		380	590	0.4	
S1 2000N 3600E		10	73	0.2	
S1 2000N 3650E		48	75	<0.2	
S1 2000N 3700E		164	165	0.2	
S1 2000N 3750E		154	148	<0.2	
S1 2000N 3800E		77	128	<0.2	
S1 2000N 3850E		156	228	0.3	
S1 2000N 3900E		39	146	0.2	
S1 2000N 3950E		95	187	0.2	
S1 2000N 4000E		179	705	0.8	
S1 2000N 4050E		1330	1200	4.3	
S1 2000N 4100E		83	207	<0.2	
S1 2000N 4150E		97	168	0.2	
S1 2000N 4200E		48	97	<0.2	
S1 2000N 4250E		80	178	0.2	
S1 2000N 4300E		8	37	<0.2	
S1 2000N 4350E		141	317	0.7	
S1 2000N 4400E		106	241	0.8	
S1 2000N 4450E		46	80	0.6	
S1 2000N 4500E		57	71	0.5	
S1 2000N 4550E		43	106	1.0	
S1 2000N 4600E		24	138	0.7	
S1 2000N 4650E		9	51	0.2	
S1 2000N 4700E		32	107	0.5	
S1 2000N 4750E		57	134	0.3	
S1 2000N 4800E		38	121	0.3	
S1 2000N 4850E		30	97	0.3	
S1 2000N 4900E		37	120	0.2	
S1 2000N 4950E		39	156	0.2	
S1 2000N 5000E		59	100	<0.2	
S1 2000N 5050E		15	35	0.2	
S1 2000N 5100E		85	204	0.4	
S1 2000N 5150E		5	32	<0.2	
S1 2000N 5200E		19	68	<0.2	
S1 2000N 5250E		13	47	<0.2	
S1 2000N 5300E		19	74	<0.2	
S1 2000N 5350E		20	77	<0.2	
S1 2000N 5400E		11	43	<0.2	
S1 2000N 5450E		10	25	<0.2	
S1 2000N 5500E		17	71	<0.2	

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 2200N 3050E		>10000	6000	>50.0	
S1 2200N 3100E		110	96	0.8	
S1 2200N 3150E		210	910	0.4	
S1 2200N 3200E		7	39	<0.2	
S1 2200N 3250E		4	19	<0.2	
S1 2200N 3300E		14	82	0.3	
S1 2200N 3350E		43	97	<0.2	
S1 2200N 3400E		19	38	<0.2	
S1 2200N 3450E		14	58	0.2	
S1 2200N 3500E		2	20	<0.2	
S1 2200N 3550E		230	465	0.2	
S1 2200N 3600E		7	34	<0.2	
S1 2200N 3650E		36	154	<0.2	
S1 2200N 3700E		310	455	0.3	
S1 2200N 3750E		37	85	<0.2	
S1 2200N 3800E		83	310	<0.2	
S1 2200N 3850E		175	299	0.2	
S1 2200N 3900E		40	221	<0.2	
S1 2200N 3950E		85	182	<0.2	
S1 2200N 4000E		390	490	1.1	
S1 2200N 4050E		57	101	<0.2	
S1 2200N 4100E		65	147	<0.2	
S1 2200N 4150E		46	95	<0.2	
S1 2200N 4200E		28	59	<0.2	
S1 2200N 4250E		93	159	<0.2	
S1 2200N 4300E		72	107	0.2	
S1 2200N 4350E		9	15	<0.2	
S1 2200N 4400E		10	24	<0.2	
S1 2200N 4450E		188	450	0.4	
S1 2200N 4500E		11	10	<0.2	
S1 2200N 4550E		<2	2	<0.2	
S1 2200N 4600E		<2	3	0.4	
S1 2200N 4650E		5	41	1.0	
S1 2200N 4700E		18	67	1.5	
S1 2200N 4750E		8	124	0.2	
S1 2200N 4800E		79	175	0.5	
S1 2200N 4850E		34	114	0.4	
S1 2200N 4900E		50	171	0.5	
S1 2200N 4950E		97	228	0.4	
S1 2200N 5000E		12	61	0.2	

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 2200N 5050E		31	125	<0.2	
S1 2200N 5100E		22	105	<0.2	
S1 2200N 5150E		15	79	<0.2	
S1 2200N 5200E		13	68	<0.2	
S1 2200N 5250E		14	69	<0.2	
S1 2200N 5300E		13	60	<0.2	
S1 2200N 5350E		17	89	<0.2	
S1 2200N 5400E		2	20	<0.2	
S1 2200N 5450E		20	72	<0.2	
S1 2200N 5500E		22	94	<0.2	
S1 2400N 5050E		<2	21	<0.2	
S1 2400N 5100E		<2	5	<0.2	
S1 2400N 5150E		34	127	<0.2	
S1 2400N 5200E		4	42	<0.2	
S1 2400N 5250E		7	124	<0.2	
S1 2400N 5300E		11	73	<0.2	
S1 2400N 5350E		22	96	<0.2	
S1 2400N 5400E		10	62	<0.2	
S1 2400N 5450E		13	41	<0.2	
S1 2400N 5500E		18	93	<0.2	
S1 2800N 1150E		182	148	0.7	
S1 2800N 1200E		57	43	0.7	
S1 2800N 1250E		39	302	0.6	
S1 2800N 1300E		43	91	0.5	
S1 2800N 1350E		30	180	0.2	
S1 2800N 1400E		14	50	0.3	
S1 2800N 1450E		18	61	<0.2	
S1 2800N 1500E		84	204	0.3	
S1 2800N 1550E		22	127	<0.2	
S1 2800N 1600E		25	68	<0.2	
S1 2800N 1650E		17	94	<0.2	
S1 2800N 1700E		17	46	<0.2	
S1 2800N 1750E		11	25	<0.2	
S1 2800N 1800E		960	860	2.3	
S1 2800N 1850E		1050	835	2.3	
S1 2800N 1900E		440	425	1.0	
S1 2800N 1950E		490	415	1.3	
S1 2800N 2000E		1650	379	4.0	
S1 2800N 2050E		1040	580	2.6	
S1 2800N 2100E		1430	890	3.4	
S1 2800N 2150E		2200	1200	4.8	
S1 2800N 2200E		4000	1800	9.7	
S1 2800N 2250E		3800	1450	7.5	
S1 2800N 2300E		650	194	1.3	
S1 2800N 2350E		114	212	0.2	
S1 2800N 2400E		2000	775	3.6	
S1 2800N 2450E		260	285	0.6	
S1 2800N 2500E		240	190	0.5	
S1 2800N 2550E		66	35	0.2	
S1 2800N 2600E		46	39	<0.2	
S1 2800N 2650E		127	111	0.2	
S1 2800N 2700E		200	127	0.2	
S1 2800N 2750E		133	122	0.4	
S1 2800N 2800E		86	122	<0.2	
S1 2800N 2850E		175	148	<0.2	
S1 2800N 2900E		103	60	0.3	
S1 2800N 2950E		109	104	<0.2	
S1 4400N 900E		8	76	<0.2	
S1 4400N 950E		12	28	<0.2	
S1 4400N 1000E		37	51	<0.2	
S1 4400N 1050E		55	75	0.3	
S1 4400N 1100E		74	78	0.3	
S1 4400N 1150E		45	64	<0.2	
S1 4400N 1200E		46	66	<0.2	
S1 4400N 1250E		46	69	0.2	
S1 4400N 1300E		44	56	<0.2	
S1 4400N 1350E		56	77	<0.2	
S1 4400N 1400E		63	97	<0.2	
S1 4400N 1450E		70	99	<0.2	
S1 4400N 1500E		65	88	0.2	
S1 4400N 1550E		67	142	0.3	
S1 4400N 1600E		68	124	0.2	
S1 4400N 1650E		10	29	<0.2	
S1 4400N 1700E		20	65	<0.2	
S1 4400N 1750E		40	13	<0.2	
S1 4400N 1800E		26	31	<0.2	
S1 4400N 1850E		19	29	<0.2	
S1 4400N 1900E		23	24	<0.2	
S1 4400N 1950E		27	38	0.2	
S1 4400N 2000E		47	115	<0.2	

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 4400N 2050E		9	45	<0.2	
S1 4400N 2100E		42	98	<0.2	
S1 4400N 2150E		55	465	0.2	
S1 4400N 2200E		38	87	<0.2	
S1 4400N 2250E		30	212	0.2	
S1 4400N 2300E		70	451	<0.2	
S1 4400N 2350E		30	749	<0.2	
S1 4400N 2400E		37	375	<0.2	
S1 4400N 2450E		12	130	<0.2	
S1 4400N 2500E		310	8100	1.2	
S1 4400N 2550E		52	210	<0.2	
S1 4400N 2600E		6	30	<0.2	
S1 4400N 2650E		13	73	<0.2	
S1 4400N 2700E		44	116	<0.2	
S1 4400N 2750E		3	28	<0.2	
S1 4400N 2800E		63	420	0.2	
S1 4400N 2850E		15	174	<0.2	
S1 4400N 2900E		7	317	<0.2	
S1 4400N 2950E		11	675	<0.2	
S1 4400N 3050E		28	313	0.2	
S1 4400N 3100E		5	26	<0.2	
S1 4400N 3150E		5	85	<0.2	
S1 4400N 3200E		7	56	<0.2	
S1 4400N 3250E		8	39	<0.2	
S1 4400N 3300E		13	103	<0.2	
S1 4400N 3350E		<2	18	<0.2	
S1 4400N 3400E		44	119	0.4	
S1 4400N 3450E		27	70	<0.2	
S1 4400N 3500E		90	163	<0.2	
S1 4400N 3550E		105	170	0.4	
S1 4400N 3600E		47	97	0.3	
S1 4400N 3650E		95	123	<0.2	
S1 4400N 3700E		126	271	0.4	
S1 4400N 3750E		58	190	0.3	
S1 4400N 3800E		67	253	0.3	
S1 4400N 3850E		61	253	0.5	
S1 4400N 3900E		56	212	0.4	
S1 4400N 3950E		40	203	0.4	
S1 4400N 4000E		15	78	<0.2	
S1 4400N 4050E		22	101	0.2	
S1 4400N 4100E		31	162	0.2	
S1 4400N 4150E		30	126	<0.2	
S1 4400N 4200E		41	355	0.5	
S1 4400N 4250E		90	318	0.6	
S1 4400N 4300E		50	329	0.6	
S1 4400N 4350E		52	325	0.6	
S1 4400N 4400E		59	327	0.8	
S1 4400N 4450E		50	314	0.8	
S1 4400N 4500E		97	635	0.9	
S1 4400N 4550E		17	76	<0.2	
S1 4400N 4600E		17	74	<0.2	
S1 4400N 4650E		15	74	<0.2	
S1 4400N 4700E		16	79	<0.2	
S1 4400N 4750E		14	70	<0.2	
S1 4400N 4800E		16	86	<0.2	
S1 4400N 4850E		12	67	<0.2	
S1 4400N 4900E		21	80	<0.2	
S1 4400N 4950E		25	59	<0.2	GRAYLING GRID
S1 4400N 5000E		14	72	<0.2	GRID
S1 C2600N 50W		30	242	0.2	FALCON GRID
S1 C2600N 100W		270	153	2.5	
S1 C2600N 150W		82	60	0.5	
S1 C2600N 200W		70	21	0.6	
S1 C2600N 250W		71	23	0.6	
S1 C2600N 300W		166	72	1.4	
S1 C2600N 350W		195	72	1.4	
S1 C2600N 400W		66	11	0.5	
S1 C2600N 450W		310	12	3.0	
S1 C2600N 500W		480	10	9.4	
S1 C2600N 550W		107	35	0.8	
S1 C2600N 600W		290	26	1.2	
S1 C2600N 650W		118	24	1.9	
S1 C2600N 700W		194	30	3.0	
S1 C2600N 750W		11	28	<0.2	
S1 C2600N 800W		15	32	0.2	
S1 C2600N 850W		12	20	0.2	
S1 C2600N 900W		12	51	<0.2	
S1 C2600N 950W		28	25	0.2	
S1 C2600N 1000W		38	35	0.2	
S1 C2600N 1050W		46	29	<0.2	

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Geochemical Lab Report

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PROJECT: RAN

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 C2600N 1100W		86	45	0.2	
S1 C2600N 1150W		178	62	3.9	
S1 C2600N 1200W		184	84	4.2	
S1 C2600N 1250W		490	396	1.4	
S1 C2600N 1300W		102	120	0.5	
S1 C2600N 1350W		151	81	2.2	
S1 C2600N 1400W		27	27	0.3	
S1 C2600N 1450W		167	30	1.6	
S1 C2600N 1500W		61	37	1.0	
S1 C2600N 1550W		168	31	1.6	
S1 C2600N 1600W		196	80	1.8	
S1 C2600N 1650W		240	87	2.4	
S1 C2600N 1700W		220	81	2.2	
S1 C2600N 1750W		194	82	1.6	
S1 C2600N 1800W		200	84	1.6	
S1 C2600N 1850W		62	59	0.5	
S1 C2600N 1900W		46	62	0.3	
S1 C2600N 1950W		27	97	0.5	
S1 C2600N 2000W		163	149	1.4	
S1 C2600N 2050W		20	67	<0.2	
S1 C2600N 2100W		31	78	<0.2	
S1 C2600N 2150W		17	66	<0.2	
S1 C2600N 2200W		7	42	0.3	
S1 C2600N 2250W		15	59	<0.2	
S1 C2600N 2300W		30	105	<0.2	
S1 C2600N 2350W		<2	5	0.5	
S1 C2600N 2400W		10	17	0.2	
S1 C2600N 2450W		2	10	<0.2	
S1 C2600N 2500W		52	128	0.4	
S1 C2600N 2550W		34	107	0.2	
S1 C2600N 2600W		8	24	0.7	
S1 C2600N 2650W		29	229	0.2	FALCON
S1 C2600N 2700W		24	110	<0.2	GRID
S1 D1000N 50W		82	520	0.7	FOX GRID
S1 D1000N 100W		68	87	0.2	
S1 D1000N 150W		53	216	0.2	
S1 D1000N 200W		46	167	0.3	
S1 D1000N 250W		69	238	0.3	
S1 D1000N 300W		49	240	0.3	
S1 D1000N 350W		330	327	1.6	
S1 D1000N 400W		43	291	0.4	
S1 D1000N 450W		39	197	0.2	
S1 D1000N 500W		32	234	0.2	
S1 D1000N 550W		38	277	0.3	
S1 D1000N 600W		79	328	0.4	
S1 D1000N 650W		38	410	0.5	
S1 D1000N 700W		22	243	0.4	
S1 D1000N 750W		42	328	0.4	
S1 D1200N 50W		54	745	0.4	
S1 D1200N 100W		<2	6	<0.2	
S1 D1200N 150W		105	910	0.8	
S1 D1200N 200W		122	685	0.8	
S1 D1200N 250W		105	880	1.5	
S1 D1200N 300W		78	755	0.8	
S1 D1200N 350W		161	281	0.3	
S1 D1200N 400W		280	645	0.9	
S1 D1200N 450W		154	615	0.8	
S1 D1200N 500W		280	525	0.7	
S1 D1200N 550W		440	400	0.8	
S1 D1200N 600W		183	243	0.6	
S1 D1200N 650W		420	150	0.7	
S1 D1200N 700W		360	193	0.8	
S1 D1200N 750W		63	155	0.6	
S1 D1200N 800W		33	351	0.7	
S1 D1200N 850W		39	480	0.8	
S1 D1200N 900W		41	367	1.0	
S1 D1200N 950W		22	185	0.4	
S1 D1200N 1000W		57	600	0.7	
S1 D1200N 1050W		37	356	0.6	
S1 D1200N 1100W		36	430	0.4	
S1 D1200N 1150W		83	480	1.1	
S1 D1200N 1200W		76	410	0.6	
S1 D1400N 50W		450	460	0.3	
S1 D1400N 100W		122	174	<0.2	
S1 D1400N 150W		54	103	0.4	
S1 D1400N 200W		16	56	<0.2	
S1 D1400N 250W		290	165	0.2	
S1 D1400N 300W		800	293	0.7	
S1 D1400N 350W		410	231	0.4	
S1 D1400N 400W		370	220	0.4	

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 D1400N 450W		365	500	0.5	
S1 D1400N 500W		400	278	0.4	
S1 D1400N 550W		560	1010	0.8	
S1 D1400N 600W		220	62	0.5	
S1 D1400N 650W		47	16	0.3	
S1 D1400N 700W		36	33	0.2	
S1 D1400N 750W		104	84	0.4	
S1 D1400N 800W		190	143	0.6	
S1 D1400N 850W		2200	650	1.6	
S1 D1400N 900W		240	125	0.4	
S1 D1400N 950W		220	215	1.0	
S1 D1400N 1000W		400	250	0.7	
S1 D1400N 1050W		108	226	0.4	
S1 D1400N 1100W		62	293	<0.2	
S1 D1400N 1150W		188	550	1.0	
S1 D1400N 1200W		290	1010	0.7	
S1 D1400N 1250W		32	153	0.6	
S1 D1400N 1300W		25	117	0.3	
S1 D1400N 1350W		12	60	0.3	
S1 D1400N 1400W		40	348	0.5	
S1 D1400N 1450W		20	112	0.2	
S1 D1400N 1500W		31	214	0.5	
S1 D1400N 1550W		22	75	<0.2	
S1 D1400N 1600W		25	105	0.5	
S1 D1400N 1650W		24	178	0.4	
S1 D1400N 1700W		17	237	0.4	
S1 D1400N 1750W		12	103	0.2	
S1 D1400N 1800W		19	420	0.2	
S1 D1400N 015W-SS		67	650	0.5	
S1 D1600N 50W		67	312	0.4	
S1 D1600N 100W		20	41	<0.2	
S1 D1600N 150W		68	560	0.8	
S1 D1600N 200W		23	43	0.2	
S1 D1600N 250W		61	176	0.7	
S1 D1600N 300W		14	80	0.3	
S1 D1600N 350W		122	153	0.3	
S1 D1600N 400W		850	1320	1.5	
S1 D1600N 450W		470	331	0.8	
S1 D1600N 500W		650	800	2.2	
S1 D1600N 550W		320	286	0.7	
S1 D1600N 600W		600	440	1.2	
S1 D1600N 650W		85	66	0.4	
S1 D1600N 700W		42	40	0.3	
S1 D1600N 750W		47	53	<0.2	
S1 D1600N 800W		83	102	0.4	
S1 D1600N 850W		84	117	0.2	
S1 D1600N 900W		2200	2900	15.0	
S1 D1600N 950W		390	2300	2.6	
S1 D1600N 1000W		42	125	0.4	
S1 D1600N 1050W		130	520	0.6	
S1 D1600N 1100W		160	325	0.8	
S1 D1600N 1150W		545	195	0.9	
S1 D1600N 1200W		290	172	0.3	
S1 D1600N 1250W		230	188	5.6	
S1 D1600N 1300W		63	450	0.5	
S1 D1600N 1350W		19	98	0.7	
S1 D1600N 1400W		7	55	0.4	
S1 D1600N 1450W		37	35	0.5	
S1 D1600N 1500W		20	100	0.2	
S1 D1600N 1550W		8	30	<0.2	
S1 D1600N 1600W		19	237	0.3	
S1 D1600N 1650W		8	62	0.3	
S1 D1600N 1700W		20	352	0.2	
S1 D1600N 1750W		30	258	0.5	
S1 D1600N 1800W		26	221	0.2	
S1 D1800N 50W		77	445	0.4	
S1 D1800N 100W		89	470	0.8	
S1 D1800N 150W		135	343	1.0	
S1 D1800N 200W		199	670	1.5	
S1 D1800N 250W		42	116	0.5	
S1 D1800N 300W		230	273	0.7	
S1 D1800N 350W		330	190	0.9	
S1 D1300N 400W		135	256	0.6	
S1 D1800N 450W		350	252	0.8	
S1 D1800N 500W		69	108	0.2	
S1 D1800N 550W		54	91	0.3	
S1 D1800N 600W		48	114	0.3	
S1 D1800N 650W		154	238	0.7	
S1 D1800N 700W		124	180	0.9	
S1 D1800N 750W		71	82	0.4	

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PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 D1800N 800W		76	80	0.8	
S1 D1800N 850W		530	445	2.6	
S1 D1800N 900W		980	360	8.0	
S1 D1800N 950W		1220	455	4.4	
S1 D1800N 1000W		260	259	1.0	
S1 D1800N 1050W		160	270	0.4	
S1 D1800N 1100W		73	122	0.3	
S1 D1800N 1150W		62	115	0.6	
S1 D1800N 1200W		35	80	0.4	
S1 D1800N 1250W		52	13	1.0	
S1 D1800N 1300W		21	71	0.2	
S1 D1800N 1350W		21	55	0.2	
S1 D1800N 1400W		29	120	0.2	
S1 D1800N 1450W		25	35	0.3	
S1 D1800N 1500W		36	53	0.2	
S1 D1800N 1550W		5	26	<0.2	
S1 D1800N 1600W		18	138	0.2	
S1 D1800N 1650W		74	550	1.0	
S1 D1800N 1700W		44	129	0.5	
S1 D1800N 1750W		2	11	0.2	
S1 D1800N 1800W		15	27	0.2	
S1 D2000N 50W		58	346	0.6	
S1 D2000N 100W		53	290	0.4	
S1 D2000N 150W		115	259	0.3	
S1 D2000N 200W		44	123	0.3	
S1 D2000N 250W		940	359	1.0	
S1 D2000N 300W		35	108	0.6	
S1 D2000N 350W		38	127	0.6	
S1 D2000N 400W		50	159	0.6	
S1 D2000N 450W		115	367	0.9	
S1 D2000N 500W		142	615	0.8	
S1 D2000N 550W		68	148	<0.2	
S1 D2000N 600W		42	68	<0.2	
S1 D2000N 650W		32	112	0.3	
S1 D2000N 700W		210	171	0.3	
S1 D2000N 750W		34	93	0.2	
S1 D2000N 800W		130	247	0.5	
S1 D2000N 850W		50	123	0.2	
S1 D2000N 900W		172	775	0.3	
S1 D2000N 950W		17	183	<0.2	
S1 D2000N 1000W		150	381	1.2	
S1 D2000N 1050W		4	13	<0.2	
S1 D2000N 1100W		3	25	<0.2	
S1 D2000N 1150W		2	10	<0.2	
S1 D2000N 1200W		<2	5	<0.2	
S1 D2000N 1250W		7	9	<0.2	
S1 D2000N 1300W		19	39	<0.2	
S1 D2000N 1350W		7	23	<0.2	
S1 D2000N 1400W		20	116	0.3	
S1 D2000N 1450W		26	152	0.3	
S1 D2000N 1500W		25	148	0.4	
S1 D2000N 1550W		2	16	<0.2	
S1 D2000N 1600W		35	185	<0.2	
S1 D2000N 1650W		32	99	<0.2	
S1 D2000N 1700W		15	75	<0.2	
S1 D2000N 1750W		13	84	<0.2	
S1 D2000N 1800W		21	98	<0.2	
S1 D2200N 50W		770	288	0.7	
S1 D2200N 100W		840	405	0.8	
S1 D2200N 150W		34	177	0.3	
S1 D2200N 200W		50	288	0.5	
S1 D2200N 250W		26	169	0.2	
S1 D2200N 300W		24	94	0.2	
S1 D2200N 350W		21	80	<0.2	
S1 D2200N 400W		24	78	<0.2	
S1 D2200N 450W		24	80	0.2	
S1 D2200N 500W		10	33	<0.2	
S1 D2200N 550W		190	177	1.0	
S1 D2200N 600W		72	475	1.1	
S1 D2200N 650W		78	471	1.0	
S1 D2200N 700W		42	87	0.2	
S1 D2200N 750W		52	219	0.2	
S1 D2200N 800W		34	48	0.2	
S1 D2200N 850W		33	106	<0.2	
S1 D2200N 900W		11	42	<0.2	
S1 D2200N 950W		21	100	<0.2	
S1 D2200N 1000W		<2	7	<0.2	
S1 D2200N 1050W		76	42	0.8	
S1 D2200N 1100W		89	465	0.8	
S1 D2200N 1150W		70	251	0.6	

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Geochemical Lab Report

REPORT: 125-2234 PROJECT: RAM PAGE 8

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
S1 D2200N 1200W		50	390	1.4	
S1 D2200N 1250W		98	665	0.8	
S1 D2200N 1300W		21	259	0.4	
S1 D2200N 1350W		16	123	0.2	
S1 D2200N 1400W		14	78	<0.2	
S1 D2200N 1450W		12	68	<0.2	
S1 D2200N 1500W		12	99	<0.2	
S1 D2200N 1550W		12	81	0.2	
S1 D2200N 1600W		8	83	<0.2	
S1 D2200N 1650W		8	43	0.3	
S1 D2200N 1700W		25	117	0.3	
S1 D2200N 1750W		30	179	0.4	
S1 D2200N 1800W		26	153	<0.2	
S1 D0W 1000N		124	630	0.4	
S1 D0W 1050N		14	139	0.3	
S1 D0W 1100N		20	113	0.3	
S1 D0W 1150N		20	140	<0.2	
S1 D0W 1200N		22	114	0.4	
S1 D0W 1250N		28	102	<0.2	
S1 D0W 1300N		42	294	0.3	
S1 D0W 1350N		53	313	0.4	
S1 D0W 1400N		51	283	0.5	
S1 D0W 1450N		400	1060	0.9	
S1 D0W 1500N		44	105	0.8	
S1 D0W 1550N		43	146	0.7	
S1 D0W 1600N		105	575	1.0	
S1 D0W 1650N		146	900	1.5	
S1 D0W 1700N		74	445	1.0	
S1 D0W 1750N		70	382	0.6	
S1 D0W 1800N		22	132	0.2	
S1 D0W 1850N		46	393	0.6	
S1 D0W 1900N		75	451	0.9	
S1 D0W 1950N		49	340	0.5	
S1 D0W 2000N		38	254	0.3	
S1 D0W 2050N		21	137	0.4	
S1 D0W 2100N		70	326	0.5	
S1 D0W 2150N		41	184	0.4	
S1 D0W 2200N		43	166	0.6	
R2 GE3-R1				1.7	25
R2 GE4-R1				0.9	5

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Geochemical Lab Report

REPORT: 225-2234 GRAYLING & FALCON GRIDS; AREAS B & C - SOILS

PROJECT: RAM PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm
			GRAYLING GRID						
S1 1000N 1500E		5			S1 1800N 3550E		2		
S1 1000N 1550E		3			S1 1800N 3600E		1	2	17
S1 1000N 1600E		3			S1 1800N 3650E		1		
S1 1000N 1650E		1			S1 1800N 3700E		2		
S1 1000N 1700E		2			S1 1800N 3750E		8		
S1 1000N 1750E		<1			S1 1800N 3800E		1		5
S1 1000N 1800E		2			S1 1800N 3850E		3		
S1 1000N 1850E		1			S1 1800N 3900E		12		
S1 1000N 1900E		2			S1 1800N 3950E		12		
S1 1000N 1950E		1	5	15	S1 1800N 4000E		20		
S1 1000N 2000E		2		10	S1 1800N 4050E		3	8	12
S1 1000N 2050E		2		8	S1 1800N 4100E		1		
S1 1000N 2100E		2			S1 1800N 4150E		1		
S1 1000N 2150E		2			S1 1800N 4200E		<1		
S1 1000N 2200E		1			S1 1800N 4250E		1		
S1 1000N 2250E		1		10	S1 1800N 4300E		1		
S1 1000N 2300E		2			S1 1800N 4350E		<1		
S1 1000N 2350E		1			S1 1800N 4400E		<1		3
S1 1000N 2400E		1			S1 1800N 4450E		1		10
S1 1000N 2450E		2			S1 1800N 4500E		1		
S1 1000N 2500E		1			S1 2000N 3050E		3		10
S1 1000N 2550E		3			S1 2000N 3100E		5		3
S1 1000N 2600E		3	7	13	S1 2000N 3150E		4		
S1 1000N 2650E		1			S1 2000N 3200E		4		3
S1 1000N 2700E		<1			S1 2000N 3250E		3		
S1 1000N 2750E		7			S1 2000N 3300E		<1		
S1 1000N 2800E		2			S1 2000N 3350E		1		
S1 1000N 2850E		1			S1 2000N 3400E		3		
S1 1000N 2900E		15			S1 2000N 3450E		13		
S1 1000N 2950E		<1	4	16	S1 2000N 3500E		2		
S1 1800N 3050E		6			S1 2000N 3550E		1		
S1 1800N 3100E		<1			S1 2000N 3600E		<1		
S1 1800N 3150E		3			S1 2000N 3650E		1		
S1 1800N 3200E		3			S1 2000N 3700E		2		
S1 1800N 3250E		1		9	S1 2000N 3750E		1		
S1 1800N 3300E		4			S1 2000N 3800E		<1		
S1 1800N 3350E		5			S1 2000N 3850E		2		
S1 1800N 3400E		10			S1 2000N 3900E		1		
S1 1800N 3450E		<1			S1 2000N 3950E		3		
S1 1800N 3500E		24		10	S1 2000N 4000E		7		

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Geochemical Lab Report

REPORT: 225-2234

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm
S1 2000N 4050E		25			S1 2800N 1150E		1		
S1 2000N 4100E		20			S1 2800N 1200E		3		
S1 2000N 4150E		7			S1 2800N 1250E		10		
S1 2000N 4200E		2			S1 2800N 1300E		4		
S1 2000N 4250E		5		10	S1 2800N 1350E		3		
S1 2000N 4300E		2			S1 2800N 1400E		6		
S1 2000N 4350E		3	7	13	S1 2800N 1450E		1		
S1 2000N 4400E		12			S1 2800N 1500E		1		
S1 2000N 4450E		3			S1 2800N 1550E		<1		
S1 2000N 4500E		2		10	S1 2800N 1600E		2		
S1 2200N 3050E		500		20	S1 2800N 1650E		2		
S1 2200N 3100E		15			S1 2800N 1700E		1		
S1 2200N 3150E		9			S1 2800N 1750E		<1		8
S1 2200N 3200E		3			S1 2800N 1800E		20		8
S1 2200N 3250E		2			S1 2800N 1850E		45		
S1 2200N 3300E		2	7	13	S1 2800N 1900E		16		
S1 2200N 3350E		2			S1 2800N 1950E		70		
S1 2200N 3400E		2	5	15	S1 2800N 2000E		80		
S1 2200N 3450E		<1			S1 2800N 2050E		10		
S1 2200N 3500E		<1			S1 2800N 2100E		13		
S1 2200N 3550E		1			S1 2800N 2150E		18		
S1 2200N 3600E		1			S1 2800N 2200E		35		
S1 2200N 3650E		1	8	12	S1 2800N 2250E		40		
S1 2200N 3700E		4	5	15	S1 2800N 2300E		11		
S1 2200N 3750E		1		10	S1 2800N 2350E		2		
S1 2200N 3800E		1	8	12	S1 2800N 2400E		20		
S1 2200N 3850E		1	7	13	S1 2800N 2450E		6		
S1 2200N 3900E		2			S1 2800N 2500E		2		
S1 2200N 3950E		1			S1 2800N 2550E		<1		
S1 2200N 4000E		13			S1 2800N 2600E		<1		
S1 2200N 4050E		3			S1 2800N 2650E		2		
S1 2200N 4100E		2		6	S1 2800N 2700E		1		
S1 2200N 4150E		8			S1 2800N 2750E		2		
S1 2200N 4200E		2			S1 2800N 2800E		2		
S1 2200N 4250E		5			S1 2800N 2850E		3		
S1 2200N 4300E		4			S1 2800N 2900E		1		
S1 2200N 4350E		1			S1 2800N 2950E		13		
S1 2200N 4400E		<1			S1 4400N 2200E		2		
S1 2200N 4450E		4			S1 4400N 2250E		2		
S1 2200N 4500E		<1			S1 4400N 2300E		3		

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Geochemical Lab Report

REPORT: 225-2234

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm
S1 4400N 2350E		2		
S1 4400N 2400E		3		
S1 4400N 2450E		3		
S1 4400N 2500E		6		
S1 4400N 2550E		<1		
S1 4400N 2600E		1		
S1 4400N 2650E		1		
S1 4400N 2700E		4		
S1 4400N 2750E		2		
S1 4400N 2800E		3		
S1 4400N 2850E		1	8	12
S1 4400N 2900E		1		
S1 4400N 2950E		1		
S1 4400N 3050E		1	5	15
S1 4400N 3100E		1		
S1 4400N 3150E		2		
S1 4400N 3200E		1		
S1 4400N 3250E		2		5
S1 4400N 3300E		2		
S1 4400N 3350E		2		
S1 4400N 3400E		3		
S1 4400N 3450E		2		
S1 4400N 3500E		4		
S1 4400N 3550E		11		
S1 4400N 3600E		7		
S1 4400N 3650E		1		
S1 4400N 3700E		6		
S1 4400N 3750E		2		
S1 4400N 3800E		2		
S1 4400N 3850E		2		
S1 4400N 3900E		2		
S1 4400N 3950E		2		
S1 4400N 4000E		2	B GRAYLING GRID	
S1 2600N 0050W		2		10
S1 2600N 0100W		3	C FALCON GRID	
S1 2600N 0150W		2		2
S1 2600N 0200W		2		
S1 2600N 0250W		2		
S1 2600N 0300W		2		
S1 2600N 0350W		2		

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	wt/Au gm	wt/Au gm
S1 2600N 0400W		1		
S1 2600N 0450W		2		
S1 2600N 0500W		8		
S1 2600N 0550W		2		
S1 2600N 0600W		1		
S1 2600N 0650W		1		
S1 2600N 0700W		2		
S1 2600N 0750W		2		
S1 2600N 0800W		6		
S1 2600N 0850W		2		
S1 2600N 0900W		1		
S1 2600N 0950W		1	5	15
S1 2600N 1000W		1		
S1 2600N 1050W		2		
S1 2600N 1100W		1		
S1 2600N 1150W		2		
S1 2600N 1200W		3		
S1 2600N 1250W		2		
S1 2600N 1300W		3		
S1 2600N 1350W		1		10
S1 2600N 1400W		5		
S1 2600N 1450W		1		
S1 2600N 1500W		1		
S1 2600N 1550W		<1		
S1 2600N 1600W		1		3
S1 2600N 1650W		1		
S1 2600N 1700W		1		
S1 2600N 1750W		2		
S1 2600N 1800W		2		
S1 2600N 1850W		2		
S1 2600N 1900W		2		
S1 2600N 1950W		1		
S1 2600N 2000W		<1		

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Certificate of Analysis

REPORT: 625-2234 GRAYLING GRID, AREA B

PROJECT: RAM

ASSAY OF HIGH SOIL ANALYSES

SAMPLE NUMBER	ELEMENT UNITS	Ag OPT	Pb PCT
S1 2200N 3050E		5.13	7.05

Registered Assayer, Province of British Columbia

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Geochemical Lab Report

REPORT: 125-2415 GRAYLING GRID, AREA B - ROCKS

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB	
R2 9-4733		3	104	<0.2	<5	UNNAMED MAGNETITE OCCURRENCE

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Certificate of Analysis

REPORT: 425-2415 | GRAYLING GRID, AREA B - ROCK ASSAYS | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT		
							GRAYLING SHOWING	
R2 9-4719		0.068	21.10		29.30	2.46	UPPER NORTH TRENCH	0.0-1.6m
R2 9-4720		0.032	6.70		9.80	0.66		1.6-2.6m
R2 9-4721		0.140	12.40	0.12	17.35	1.29		2.6-3.6m
R2 9-4722		0.196	13.45	0.09	19.65	1.84		3.6-4.6m
R2 9-4723		0.384	17.60	0.09	26.00	1.73		4.6-6.2m
R2 9-4724		0.040	11.15	0.05	14.90	1.30	UPPER SOUTH TRENCH	0.0-1.0m
R2 9-4725		0.028	10.65	0.07	15.10	1.16		1.0-2.0m
R2 9-4726		0.088	16.10	0.07	22.45	0.98		2.0-3.0m
R2 9-4727		0.140	14.55	0.14	20.80	0.72		3.0-4.0m
R2 9-4728		0.140	11.02	0.09	15.90	3.90		4.0-5.0m
R2 9-4729		0.128	9.63	0.09	13.58	4.67		5.0-6.0m
R2 9-4730		0.092	14.55	0.07	20.85	0.68	LOWER SOUTH TRENCH	0.0-1.6m
R2 9-4731		0.108	18.10	0.07	27.25	2.23	LOWER NORTH TRENCH	0.0-1.6m
R2 9-4732		0.010	10.52		80.50	0.02	LEAPER SHOWING	

Registered Assayer, Province of British Columbia

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Geochemical Lab Report

REPORT: 125-2450 GRAYLING GRID, AREA B - SOILS | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 G 2600N 2250E		1060	560	2.3	S1 G 3000E 2250N		1285	640	1.8
S1 G 2600N 2300E		322	321	0.9	S1 G 3000E 2300N		141	128	0.6
S1 G 2600N 2350E		740	540	1.6	S1 G 3000E 2350N		50	73	0.9
S1 G 2600N 2400E		760	560	1.6	S1 G 3000E 2400N		168	238	0.8
S1 G 2600N 2450E		1405	620	2.9	S1 G 3000E 2450N		68	84	0.2
S1 G 2600N 2500E		810	430	1.3	S1 G 3000E 2500N		157	178	0.3
S1 G 2600N 2550E		1300	520	2.7	S1 G 3000E 2550N		64	116	0.4
S1 G 2600N 2600E		815	440	2.1	S1 G 3000E 2600N		139	176	0.4
S1 G 2600N 2650E		855	460	1.7	S1 G 3000E 2650N		186	184	0.4
S1 G 2600N 2700E		136	140	0.3	S1 G 3000E 2700N		430	430	1.3
S1 G 2600N 2750E		164	216	0.6	S1 G 3000E 2750N		307	374	0.8
S1 G 2600N 2800E		242	314	1.2	S1 G 3000E 2800N		178	220	0.6
S1 G 2600N 2850E		313	260	1.0	S1 G 3000E 2850N		233	252	0.9
S1 G 2600N 2900E		351	220	0.6	S1 G 3000E 2900N		11	30	0.2
S1 G 2600N 2950E		64	820	0.4	S1 G 3000E 2950N		2	16	<0.2
S1 G 3000E 1000N		6	10	0.2	S1 G 3000E 3000N		<2	22	<0.2
S1 G 3000E 1050N		73	160	0.2	S1 G 3000E 3050N		24	127	<0.2
S1 G 3000E 1100N		<2	1	<0.2	S1 G 3000E 3100N		4	34	<0.2
S1 G 3000E 1150N		<2	2	<0.2	S1 G 3000E 3150N		27	114	<0.2
S1 G 3000E 1200N		12	21	<0.2	S1 G 3000E 3200N		110	236	0.5
S1 G 3000E 1250N		5	7	<0.2	S1 G 3000E 3250N		100	288	<0.2
S1 G 3000E 1300N		52	84	0.6	S1 G 3000E 3300N		77	180	<0.2
S1 G 3000E 1350N		18	27	0.7	S1 G 3000E 3350N		126	161	<0.2
S1 G 3000E 1400N		63	158	0.9	S1 G 3000E 3400N		8	25	<0.2
S1 G 3000E 1450N		67	141	0.4	S1 G 3000E 3450N		92	90	<0.2
S1 G 3000E 1500N		120	192	0.3	S1 G 3000E 3500N		26	70	<0.2
S1 G 3000E 1550N		69	128	0.4	S1 G 3000E 3550N		22	46	<0.2
S1 G 3000E 1600N		50	98	0.5	S1 G 3000E 3600N		45	80	<0.2
S1 G 3000E 1650N		226	224	0.7	S1 G 3000E 3650N		24	42	<0.2
S1 G 3000E 1700N		192	242	1.0	S1 G 3000E 3700N		42	226	<0.2
S1 G 3000E 1750N		37	18	0.4	S1 G 3000E 3750N		2	14	<0.2
S1 G 3000E 1800N		266	316	0.9	S1 G 3000E 3800N		11	62	<0.2
S1 G 3000E 1850N		58	59	0.4	S1 G 3000E 3850N		19	79	<0.2
S1 G 3000E 1900N		310	960	1.2	S1 G 3000E 3900N		6	26	<0.2
S1 G 3000E 1950N		410	1320	1.8	S1 G 3000E 3950N		10	50	<0.2
S1 G 3000E 2000N		37	59	0.5	S1 G 3000E 4000N		4	28	<0.2
S1 G 3000E 2050N		225	420	0.7	S1 G 3000E 4050N		5	35	<0.2
S1 G 3000E 2100N		780	680	2.5	S1 G 3000E 4100N		8	41	<0.2
S1 G 3000E 2150N		>10000	3400	>50.0	S1 G 3000E 4150N		13	58	0.3
S1 G 3000E 2200N		810	6200	3.1	S1 G 3600N 3050E		62	69	<0.2

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Geochemical Lab Report

REPORT: 125-2450 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 G 3600N 3100E		25	58	<0.2	S1 G 3800N 3100E		500	1680	2.0
S1 G 3600N 3150E		21	16	0.2	S1 G 3800N 3150E		83	1680	0.8
S1 G 3600N 3200E		16	20	0.2	S1 G 3800N 3200E		5	125	0.3
S1 G 3600N 3250E		28	59	<0.2	S1 G 3800N 3250E		28	140	0.2
S1 G 3600N 3300E		108	65	0.2	S1 G 3800N 3300E		35	111	0.2
S1 G 3600N 3350E		19	218	0.2	S1 G 3800N 3350E		970	880	3.2
S1 G 3600N 3400E		33	112	0.2	S1 G 3800N 3400E		284	384	0.6
S1 G 3600N 3450E		254	396	1.0	S1 G 3800N 3450E		104	126	0.3
S1 G 3600N 3500E		258	76	0.8	S1 G 3800N 3500E		83	125	0.4
S1 G 3600N 3550E		150	170	0.4	S1 G 3800N 3550E		122	154	0.4
S1 G 3600N 3600E		18	44	0.2	S1 G 3800N 3600E		50	83	0.5
S1 G 3600N 3650E		<2	24	<0.2	S1 G 3800N 3650E		34	126	0.5
S1 G 3600N 3700E		<2	7	<0.2	S1 G 3800N 3700E		42	114	0.4
S1 G 3600N 3750E		8	40	0.2	S1 G 3800N 3750E		16	53	0.2
S1 G 3600N 3800E		12	42	<0.2	S1 G 3800N 3800E		27	79	0.3
S1 G 3600N 3850E		24	82	<0.2	S1 G 3800N 3850E		33	60	<0.2
S1 G 3600N 3900E		87	356	0.9	S1 G 3800N 3900E		40	108	0.3
S1 G 3600N 3950E		17	64	0.3	S1 G 3800N 3950E		51	118	0.4
S1 G 3600N 4000E		42	202	0.5	S1 G 3800N 4000E		243	450	0.8
S1 G 3600N 4050E		14	95	0.2	S1 G 3800N 4050E		240	440	1.0
S1 G 3600N 4100E		137	500	1.2	S1 G 3800N 4100E		15	73	<0.2
S1 G 3600N 4150E		99	230	0.4	S1 G 3800N 4150E		23	75	<0.2
S1 G 3600N 4200E		17	75	<0.2	S1 G 3800N 4200E		16	112	<0.2
S1 G 3600N 4250E		16	38	<0.2	S1 G 3800N 4250E		17	90	<0.2
S1 G 3600N 4300E		17	84	<0.2	S1 G 3800N 4300E		16	74	<0.2
S1 G 3600N 4350E		24	67	0.4	S1 G 3800N 4350E		24	78	<0.2
S1 G 3600N 4400E		2	53	<0.2	S1 G 3800N 4400E		31	120	<0.2
S1 G 3600N 4450E		26	140	<0.2	S1 G 3800N 4450E		35	135	<0.2
S1 G 3600N 4500E		26	118	0.2	S1 G 3800N 4500E		50	234	0.3
S1 G 3600N 4550E		32	174	0.2	S1 G 3800N 4550E		5	28	<0.2
S1 G 3600N 4600E		18	80	<0.2	S1 G 3800N 4600E		35	104	0.2
S1 G 3600N 4650E		12	69	<0.2	S1 G 3800N 4650E		54	212	0.2
S1 G 3600N 4700E		12	61	<0.2	S1 G 3800N 4700E		15	58	<0.2
S1 G 3600N 4750E		13	57	<0.2	S1 G 3800N 4750E		12	45	<0.2
S1 G 3600N 4800E		18	56	0.3	S1 G 3800N 4800E		22	85	<0.2
S1 G 3600N 4850E		16	64	0.2	S1 G 3800N 4850E		46	62	0.3
S1 G 3600N 4900E		15	54	0.2	S1 G 3800N 4900E		11	55	<0.2
S1 G 3600N 4950E		12	56	0.2	S1 G 3800N 4950E		14	56	<0.2
S1 G 3600N 5000E		22	165	1.0	S1 G 3800N 5000E		15	118	0.6
S1 G 3800N 3050E		8	45	0.2	S1 G 4000N 3050E		11	68	<0.2

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Geochemical Lab Report

REPORT: 125-2450 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 G 4000N 3100E		21	108	<0.2
S1 G 4000N 3150E		152	1230	0.3
S1 G 4000N 3200E		13	80	<0.2
S1 G 4000N 3250E		47	129	<0.2
S1 G 4000N 3300E		25	98	<0.2
S1 G 4000N 3350E		30	106	<0.2
S1 G 4000N 3400E		17	44	<0.2
S1 G 4000N 3450E		25	47	<0.2
S1 G 4000N 3500E		40	66	<0.2
S1 G 4000N 3550E		40	50	<0.2
S1 G 4000N 3600E		70	93	0.2
S1 G 4000N 3650E		36	78	0.2
S1 G 4000N 3700E		42	18	0.4
S1 G 4000N 3750E		216	242	0.4
S1 G 4000N 3800E		226	248	0.5
S1 G 4000N 3850E		233	234	0.6
S1 G 4000N 3900E		149	335	1.0
S1 G 4000N 3950E		213	390	0.7
S1 G 4000N 4000E		79	112	<0.2
S1 G 4000N 4050E		19	68	<0.2
S1 G 4000N 4100E		15	70	<0.2
S1 G 4000N 4150E		23	88	<0.2
S1 G 4000N 4200E		17	50	<0.2
S1 G 4000N 4250E		17	68	<0.2
S1 G 4000N 4300E		20	70	<0.2
S1 G 4000N 4350E		15	75	<0.2
S1 G 4000N 4400E		18	85	<0.2
S1 G 4000N 4450E		24	60	<0.2
S1 G 4000N 4500E		16	72	<0.2
S1 G 4000N 4550E		17	90	<0.2
S1 G 4000N 4600E		15	58	<0.2
S1 G 4000N 4650E		13	50	<0.2
S1 G 4000N 4700E		9	44	<0.2
S1 G 4000N 4750E		12	46	<0.2
S1 G 4000N 4800E		8	39	<0.2
S1 G 4000N 4850E		13	61	<0.2
S1 G 4000N 4900E		11	68	<0.2
S1 G 4000N 4950E		14	74	<0.2
S1 G 4000N 5000E		13	57	<0.2
S1 G 4600N 800E		20	42	<0.2
S1 G 4600N 850E		9	25	<0.2
S1 G 4600N 900E		40	42	<0.2
S1 G 4600N 950E		37	84	<0.2
S1 G 4600N 1000E		48	56	0.3
S1 G 4600N 1050E		72	95	0.3
S1 G 4600N 1100E		55	55	0.2
S1 G 4600N 1150E		62	68	<0.2
S1 G 4600N 1200E		45	66	<0.2
S1 G 4600N 1250E		54	73	<0.2
S1 G 4600N 1300E		43	55	<0.2
S1 G 4600N 1350E		3	6	<0.2
S1 G 4600N 1400E		53	93	<0.2
S1 G 4600N 1450E		6	16	<0.2
S1 G 4600N 1500E		7	45	<0.2
S1 G 4600N 1550E		18	25	<0.2
S1 G 4600N 1600E		<2	9	<0.2
S1 G 4600N 1650E		27	40	<0.2
S1 G 4600N 1700E		29	49	<0.2
S1 G 4600N 1750E		24	23	<0.2
S1 G 4600N 1800E		31	40	<0.2
S1 G 4600N 1850E		115	234	0.2
S1 G 4600N 1900E		26	73	<0.2
S1 G 4600N 1950E		2	11	<0.2
S1 G 4600N 2000E		5	20	0.2
S1 G 4600N 2050E		20	162	0.4
S1 G 4600N 2100E		58	164	0.2
S1 G 4600N 2150E		25	46	0.3
S1 G 4600N 2200E		77	145	0.2
S1 G 4600N 2250E		83	296	0.3
S1 G 4600N 2300E		110	430	0.2
S1 G 4600N 2350E		11	34	<0.2
S1 G 4600N 2400E		22	164	<0.2
S1 G 4600N 2450E		17	113	<0.2
S1 G 4600N 2500E		48	152	0.5
S1 G 4600N 2550E		19	27	0.2
S1 G 4600N 2600E		60	100	0.4
S1 G 4600N 2650E		16	50	0.2
S1 G 4600N 2700E		78	270	0.5
S1 G 4600N 2750E		49	100	0.4
S1 G 4600N 2800E		39	384	0.2

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Geochemical Lab Report

REPORT: 125-2450 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 G 4600N 2850E		26	530	0.3					
S1 G 4600N 2900E		40	1060	0.2					
S1 G 4600N 2950E		8	115	<0.2					
S1 G 4800N 1500E		29	42	<0.2					
S1 G 4800N 1550E		33	52	<0.2					
S1 G 4800N 1600E		56	152	0.3					
S1 G 4800N 1650E		50	87	<0.2					
S1 G 4800N 1700E		18	16	0.2					
S1 G 4800N 1750E		25	57	<0.2					
S1 0 4800N 1800E		184	230	0.4					
S1 G 4800N 1850E		7	20	<0.2					
S1 G 4800N 1900E		52	74	<0.2					
S1 G 4800N 1950E		37	64	<0.2					
S1 G 4800N 2000E		<2	4	<0.2					
S1 G 4800N 2050E		15	53	<0.2					
S1 G 4800N 2100E		61	166	<0.2					
S1 G 4800N 2150E		2	18	0.2					
S1 G 4800N 2200E		56	266	0.5					
S1 G 4800N 2250E		53	630	0.6					
S1 G 4800N 2300E		79	540	2.5					
S1 G 4800N 2350E		49	760	2.3					
S1 G 4800N 2400E		405	900	1.3					
S1 G 4800N 2450E		129	374	0.8					
S1 G 4800N 2500E		57	2200	0.9					
S1 G 4800N 2550E		23	282	0.3					
S1 G 4800N 2600E		39	382	0.3					
S1 G 4800N 2650E		51	480	0.4					
S1 G 4800N 2700E		34	640	0.3					
S1 G 4800N 2750E		52	560	0.4					
S1 G 4800N 2800E		56	680	0.4					
S1 G 4800N 2850E		58	420	0.4					
T1 G 3600N 3890E		108	372	0.8					

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Certificate of Analysis

REPORT: 425-2451 | PROJECT: RAM | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Pb PCT	Zn PCT
R2 4734		0.004	7.07	8.00	4.25
R2 4735		0.034	1.80	2.67	8.60

Registered Assayer, Province of British Columbia

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Geochemical Lab Report

REPORT: 225-2450 GRAYLING GRID, AREA B - SOILS | PROJECT: RAM | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
S1 2600N 2250E		8	S1 3800N 3100E		4
S1 2600N 2300E		6	S1 3800N 3150E		2
S1 2600N 2350E		10	S1 3800N 3200E		<1
S1 2600N 2400E		10	S1 3800N 3250E		1
S1 2600N 2450E		25	S1 3800N 3300E		3
S1 2600N 2500E		15	S1 3800N 3350E		40
S1 2600N 2550E		30	S1 3800N 3400E		18
S1 2600N 2600E		30	S1 3800N 3450E		5
S1 2600N 2650E		15	S1 3800N 3500E		7
S1 2600N 2700E		12	S1 3800N 3550E		5
S1 2600N 2750E		6	S1 3800N 3600E		14
S1 2600N 2800E		3	S1 3800N 3650E		7
S1 2600N 2850E		7	S1 3800N 3700E		3
S1 2600N 2900E		3	S1 3800N 3750E		1
S1 2600N 2950E		1	S1 3800N 3800E		1
S1 3600N 3050E		4	S1 3800N 3850E		1
S1 3600N 3100E		2	S1 3800N 3900E		3
S1 3600N 3150E		<1	S1 3800N 3950E		5
S1 3600N 3200E		1	S1 3800N 4000E		6
S1 3600N 3250E		4	S1 3800N 4050E		10
S1 3600N 3300E		5	S1 3800N 4100E		1
S1 3600N 3350E		2	S1 3800N 4150E		2
S1 3600N 3400E		2	S1 3800N 4200E		2
S1 3600N 3450E		7	S1 4000N 3050E		2
S1 3600N 3500E		5	S1 4000N 3100E		3
S1 3600N 3550E		4	S1 4000N 3150E		5
S1 3600N 3600E		1	S1 4000N 3200E		<1
S1 3600N 3650E		<1	S1 4000N 3250E		4
S1 3600N 3700E		<1	S1 4000N 3300E		1
S1 3600N 3750E		<1	S1 4000N 3350E		1
S1 3600N 3800E		1	S1 4000N 3400E		3
S1 3600N 3850E		1	S1 4000N 3450E		4
S1 3600N 3900E		3	S1 4000N 3500E		3
S1 3600N 3950E		<1	S1 4000N 3550E		3
S1 3600N 4000E		2	S1 4000N 3600E		5
S1 3600N 4050E		1	S1 4000N 3650E		3
S1 3600N 4100E		2	S1 4000N 3700E		2
S1 3600N 4150E		1	S1 4000N 3750E		6
S1 3600N 4200E		<1	S1 4000N 3800E		10
S1 3800N 3050E		1	S1 4000N 3850E		15

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Geochemical Lab Report

REPORT: 225-2450

PROJECT: RAM PAGE 2

SAMPLE NUMBER	ELEMENT UNITS Au PPB	SAMPLE NUMBER	ELEMENT UNITS Au PPB
S1 4000N 3900E	5	S1 3000E 1150N	<1
S1 4000N 3950E	6	S1 3000E 1200N	<1
S1 4000N 4000E	6	S1 3000E 1250N	1
S1 4000N 4050E	3	S1 3000E 1300N	2
S1 4000N 4100E	1	S1 3000E 1350N	1
S1 4000N 4150E	2	S1 3000E 1400N	1
S1 4000N 4200E	2	S1 3000E 1450N	2
S1 4600N 2200E	3	S1 3000E 1500N	1
S1 4600N 2250E	4	S1 3000E 1550N	1
S1 4600N 2300E	5	S1 3000E 1600N	4
S1 4600N 2350E	1	S1 3000E 1650N	5
S1 4600N 2400E	4	S1 3000E 1700N	3
S1 4600N 2450E	2	S1 3000E 1750N	1
S1 4600N 2500E	2	S1 3000E 1800N	3
S1 4600N 2550E	1	S1 3000E 1850N	<1
S1 4600N 2600E	1	S1 3000E 1900N	4
S1 4600N 2650E	1	S1 3000E 1950N	IS
S1 4600N 2700E	3	S1 3000E 2000N	1
S1 4600N 2750E	3	S1 3000E 2050N	1
S1 4600N 2800E	<1	S1 3000E 2100N	12
S1 4600N 2850E	<1	S1 3000E 2150N	600
S1 4600N 2900E	<1	S1 3000E 2200N	6
S1 4600N 2950E	<1	S1 3000E 2250N	8
S1 4800N 2200E	3	S1 3000E 2300N	1
S1 4800N 2250E	6	S1 3000E 2350N	2
S1 4800N 2300E	6	S1 3000E 2400N	2
S1 4800N 2350E	3	S1 3000E 2450N	<1
S1 4800N 2400E	14	S1 3000E 2500N	1
S1 4800N 2450E	4	S1 3000E 2550N	1
S1 4800N 2500E	6	S1 3000E 2600N	4
S1 4800N 2550E	4	S1 3000E 2650N	3
S1 4800N 2600E	5	S1 3000E 2700N	4
S1 4800N 2650E	3	S1 3000E 2750N	3
S1 4800N 2700E	<1	S1 3000E 2800N	4
S1 4800N 2750E	1	S1 3000E 2850N	4
S1 4800N 2800E	1	S1 3000E 2900N	1
S1 4800N 2850E	1	S1 3000E 2950N	1
S1 3000E 1000N	<1	S1 3000E 3000N	<1
S1 3000E 1050N	<1	S1 3000E 3050N	1
S1 3000E 1100N	<1	S1 3000E 3100N	1

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Geochemical Lab Report

REPORT: 225-2450 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
S1 3000E 3150N		1			
S1 3000E 3200N		4			
S1 3000E 3250N		2			
S1 3000E 3300N		2			
S1 3000E 3350N		3			
S1 3000E 3400N		1			

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Certificate of Analysis

REPORT: 625-2450 GRAYLING GRID, AREA B

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Ag OPT	Pb PCT	
S1 G 3000E 2150N		1.63	1.90	ASSAY OF HIGH SOIL ANALYSES

Registered Assayer, Province of British Columb

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Certificate of Analysis

REPORT: 425-2451 GRAYLING GRID, AREA B - ROCK ASSAYS | PROJECT: RAM | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Pb PCT	Zn PCT	
R2 4734		0.004	7.07	8.00	4.25	PIKA MINERAL ZONE
R2 4735		0.034	1.80	2.67	8.60	PIKA MINERAL ZONE

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Geochemical Lab Report

REPORT: 125-2676 SEAGULL GRID, AREA A - SOILS | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 6200N 2000W A		69	100	0.3	S1 A 7000N 2650W		48	252	0.7
S1 A 6200N 2050W		164	300	0.8	S1 A 7000N 2700W		45	150	0.9
S1 A 6200N 2100W		101	214	0.6	S1 A 7000N 2750W		42	222	1.1
S1 A 6200N 2150W		93	248	1.1	S1 A 7000N 2800W		20	78	0.9
S1 A 6200N 2200W		55	166	0.3	S1 A 7000N 2850W		10	37	0.7
S1 A 6200N 2250W		143	230	0.5	S1 A 7000N 2900W		25	133	0.6
S1 A 6200N 2300W		25	32	0.4	S1 A 7000N 2950W		11	74	1.4
S1 A 6200N 2350W		127	240	0.8	S1 A 7000N 3000W		86	90	0.4
S1 A 6200N 2400W		70	125	0.6	S1 A 7200N 2050W		10	14	<0.2
S1 A 6200N 2450W		61	179	0.9	S1 A 7200N 2100W		40	94	0.2
S1 A 6200N 2500W		48	154	0.6	S1 A 7200N 2150W		495	328	4.7
S1 A 6200N 2550W		60	174	0.8	S1 A 7200N 2200W		42	90	0.4
S1 A 6200N 2600W		47	132	0.8	S1 A 7200N 2250W		89	110	0.5
S1 A 6200N 2650W		56	210	0.6	S1 A 7200N 2300W		40	85	0.5
S1 A 6200N 2700W		56	187	0.7	S1 A 7200N 2350W		73	189	0.8
S1 A 6200N 2750W		55	202	0.8	S1 A 7200N 2400W		15	11	<0.2
S1 A 6200N 2800W		45	177	0.8	S1 A 7200N 2450W		41	117	<0.2
S1 A 6200N 2850W		55	196	1.2	S1 A 7200N 2500W		115	193	0.6
S1 A 6200N 2900W		42	240	0.7	S1 A 7200N 2550W		95	157	0.6
S1 A 6200N 2950W		55	205	0.7	S1 A 7200N 2600W		25	81	0.3
S1 A 6200N 3000W		44	124	1.9	S1 A 7200N 2650W		69	218	0.8
S1 A 6200N 3050W		20	190	0.6	S1 A 7200N 2700W		89	224	0.7
S1 A 6200N 3100W		21	135	0.7	S1 A 7200N 2750W		56	167	0.8
S1 A 6200N 3150W		12	56	1.3	S1 A 7200N 2800W		39	260	1.8
S1 A 6200N 3200W		8	44	0.3	S1 A 7200N 2850W		28	133	0.9
S1 A 6200N 3250W		<2	8	<0.2	S1 A 7200N 2900W		32	145	0.9
S1 A 6200N 3300W		45	194	0.3	S1 A 7200N 2950W		34	55	0.7
S1 A 6200N 3350W		31	108	0.3	S1 A 7200N 3000W		71	154	1.3
S1 A 7000N 2050W		63	54	<0.2	S1 A 7400N 2050W		40	24	0.2
S1 A 7000N 2100W		146	110	0.3	S1 A 7400N 2100W		28	33	0.2
S1 A 7000N 2150W		85	172	0.6	S1 A 7400N 2150W		13	24	0.4
S1 A 7000N 2200W		81	209	0.5	S1 A 7400N 2200W		43	108	0.2
S1 A 7000N 2250W		73	206	0.6	S1 A 7400N 2250W		39	43	0.2
S1 A 7000N 2300W		76	184	0.6	S1 A 7400N 2300W		67	77	0.3
S1 A 7000N 2350W		106	248	0.9	S1 A 7400N 2350W		21	69	<0.2
S1 A 7000N 2400W		40	80	0.4	S1 A 7400N 2400W		7	20	<0.2
S1 A 7000N 2450W		83	269	0.9	S1 A 7400N 2450W		155	149	0.8
S1 A 7000N 2500W		21	43	0.3	S1 A 7400N 2500W		254	112	1.1
S1 A 7000N 2550W		25	48	0.2	S1 A 7400N 2550W		88	214	0.7
S1 A 7000N 2600W		58	176	0.8	S1 A 7400N 2600W		30	102	0.5

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 7400N 2650W		67	198	0.8	S1 S 7800N 2650W		28	162	0.6
S1 A 7400N 2700W		40	166	0.6	S1 S 7800N 2700W		26	112	<0.2
S1 A 7400N 2750W		68	182	0.7	S1 S 7800N 2750W		23	66	0.2
S1 A 7400N 2800W		51	208	0.9	S1 S 7800N 2800W		21	34	0.3
S1 A 7400N 2850W		39	55	0.2	S1 S 7800N 2850W		14	20	<0.2
S1 A 7400N 2900W		40	108	0.6	S1 S 7800N 2900W		53	212	0.7
S1 A 7400N 2950W		32	74	0.4	S1 S 7800N 2950W		40	118	0.2
S1 A 7400N 3000W		49	206	0.9	S1 S 7800N 3000W		14	40	<0.2
S1 A 7600N 2050W		55	89	<0.2	S1 S 8000N 2050W		18	148	0.2
S1 A 7600N 2100W		31	55	<0.2	S1 S 8000N 2100W		11	92	0.3
S1 A 7600N 2150W		43	72	0.3	S1 S 8000N 2150W		12	115	0.4
S1 A 7600N 2200W		110	194	0.4	S1 S 8000N 2200W		25	185	0.3
S1 A 7600N 2250W		96	38	0.6	S1 S 8000N 2250W		9	33	<0.2
S1 A 7600N 2300W		14	12	<0.2	S1 S 8000N 2300W		10	64	0.3
S1 A 7600N 2350W		321	224	0.6	S1 S 8000N 2350W		5	16	0.4
S1 A 7600N 2400W		35	64	0.2	S1 S 8000N 2400W		12	118	0.3
S1 A 7600N 2450W		65	44	0.2	S1 S 8000N 2450W		4	22	<0.2
S1 A 7600N 2500W		46	80	0.5	S1 S 8000N 2500W		6	33	0.4
S1 A 7600N 2550W		21	74	0.2	S1 S 8000N 2550W		26	188	0.2
S1 A 7600N 2600W		18	74	0.9	S1 S 8000N 2625W SS		480	480	0.8
S1 A 7600N 2650W		37	152	0.8	S1 S 8000N 2650W		535	850	2.3
S1 A 7600N 2700W		17	141	0.3	S1 S 8000N 2700W		46	116	0.6
S1 A 7600N 2750W		12	25	0.2	S1 S 8000N 2750W		47	157	0.5
S1 A 7600N 2800W		28	54	0.3	S1 S 8000N 2800W		60	123	0.4
S1 A 7600N 2850W		13	38	0.3	S1 S 8000N 2850W		36	130	0.4
S1 A 7600N 2900W		25	114	0.5	S1 S 8000N 2900W		78	276	0.9
S1 A 7600N 2950W		63	125	0.6	S1 S 8000N 2950W		27	105	0.7
S1 A 7600N 3000W		80	229	1.3	S1 S 8000N 3000W		56	221	0.5
S1 S 7800N 2050W		59	57	<0.2	S1 S 8200N 2050W A		4	23	0.4
S1 S 7800N 2100W		240	232	0.2	S1 S 8200N 2100W		53	243	0.6
S1 S 7800N 2150W		60	80	0.2	S1 S 8200N 2150W		12	100	<0.2
S1 S 7800N 2200W		41	48	0.3	S1 S 8200N 2200W		21	168	0.4
S1 S 7800N 2250W		47	26	<0.2	S1 S 8200N 2250W		11	79	0.3
S1 S 7800N 2300W		240	254	0.9	S1 S 8200N 2300W		12	103	0.4
S1 S 7800N 2350W		5	8	0.2	S1 S 8200N 2350W		12	140	0.5
S1 S 7800N 2400W		137	233	0.7	S1 S 8200N 2400W		16	126	1.4
S1 S 7800N 2450W		191	256	0.6	S1 S 8200N 2450W		8	85	<0.2
S1 S 7800N 2500W		52	156	0.3	S1 S 8200N 2500W		16	68	0.6
S1 S 7800N 2550W		29	140	0.8	S1 S 8200N 2550W		26	189	1.3
S1 S 7800N 2600W		12	80	0.4	S1 S 8200N 2600W		13	85	0.2

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 S 8200N 2650W		6	44	0.5					
S1 S 8200N 2700W		31	100	0.6					
S1 S 8200N 2750W		30	68	0.8					
S1 S 8200N 2800W		32	130	0.3					
S1 S 8200N 2850W		62	213	0.9					
S1 S 8200N 2900W		7	112	0.2					
S1 S 8200N 2950W		46	295	0.2					
S1 S 8200N 3000W		25	35	<0.2					
S1 S 8400N 2050W		7	60	0.3					
S1 S 8400N 2100W		2	9	0.6					
S1 S 8400N 2150W		4	16	0.4					
S1 S 8400N 2200W		19	86	0.6					
S1 S 8400N 2250W		3	16	1.3					
S1 S 8400N 2300W		22	184	0.2					
S1 S 8400N 2350W		3	4	0.3					
S1 S 8400N 2400W		17	146	0.5					
S1 S 8400N 2450W		6	52	0.3					
S1 S 8400N 2500W		4	16	0.3					
S1 S 8400N 2550W		27	191	0.6					
S1 S 8400N 2600W		12	76	0.3					
S1 S 8400N 2650W		23	192	0.6					
S1 S 8400N 2700W		102	205	0.4					
S1 S 8400N 2750W		14	200	0.5					
S1 S 8400N 2800W		16	121	0.6					
S1 S 8400N 2850W		101	277	1.5					
S1 S 8400N 2900W		24	39	0.6					
S1 S 8400N 2950W		21	135	0.3					
S1 S 8400N 3000W		26	135	0.5					

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 2000W 4000N		27	181	<0.2	S1 A 2000W 6000N		37	149	<0.2
S1 A 2000W 4050N		63	202	0.2	S1 A 2000W 6050N		17	76	<0.2
S1 A 2000W 4100N		47	154	<0.2	S1 A 2000W 6100N		45	115	<0.2
S1 A 2000W 4150N		35	160	<0.2	S1 A 2000W 6150N		68	166	<0.2
S1 A 2000W 4200N		51	151	0.2	S1 A 2000W 6200N		57	158	0.2
S1 A 2000W 4250N		38	87	<0.2	S1 A 2000W 6250N		57	235	0.2
S1 A 2000W 4300N		47	133	0.2	S1 A 2000W 6300N		34	110	<0.2
S1 A 2000W 4350N		40	185	<0.2	S1 A 2000W 6350N		20	79	0.2
S1 A 2000W 4400N		35	92	0.3	S1 A 2000W 6400N		24	86	0.3
S1 A 2000W 4450N		71	334	0.3	S1 A 2000W 6450N		37	116	0.2
S1 A 2000W 4500N		68	129	0.2	S1 A 2000W 6500N		66	177	0.5
S1 A 2000W 4550N		33	118	<0.2	S1 A 2000W 6550N		33	100	<0.2
S1 A 2000W 4600N		32	78	<0.2	S1 A 2000W 6600N		43	155	0.2
S1 A 2000W 4650N		49	102	<0.2	S1 A 2000W 6650N		32	101	<0.2
S1 A 2000W 4700N		39	80	<0.2	S1 A 2000W 6700N		47	135	0.2
S1 A 2000W 4750N		40	83	<0.2	S1 A 2000W 6750N		47	174	0.2
S1 A 2000W 4800N		28	178	0.2	S1 A 2000W 6800N		11	70	<0.2
S1 A 2000W 4850N		57	110	<0.2	S1 A 2000W 6850N		37	109	0.3
S1 A 2000W 4900N		51	118	<0.2	S1 A 2000W 6900N		248	156	<0.2
S1 A 2000W 4950N		64	135	<0.2	S1 A 2000W 6950N		44	116	0.2
S1 A 2000W 5000N		70	200	0.4	S1 A 2000W 7000N		56	134	<0.2
S1 A 2000W 5050N		62	155	0.4	S1 A 2000W 7050N		3	10	<0.2
S1 A 2000W 5100N		38	165	0.2	S1 A 2000W 7100N		153	252	0.9
S1 A 2000W 5150N		11	141	<0.2	S1 A 2000W 7150N		189	186	0.8
S1 A 2000W 5200N		77	143	0.4	S1 A 2000W 7200N		243	237	0.5
S1 A 2000W 5250N		39	166	0.3	S1 A 2000W 7250N		127	150	<0.2
S1 A 2000W 5300N		26	108	<0.2	S1 A 2000W 7300N		78	206	0.2
S1 A 2000W 5350N		77	109	<0.2	S1 A 2000W 7350N		30	140	<0.2
S1 A 2000W 5400N		46	247	0.2	S1 A 2000W 7400N		347	300	1.3
S1 A 2000W 5450N		51	149	<0.2	S1 A 2000W 7450N		57	53	<0.2
S1 A 2000W 5500N		44	110	0.2	S1 A 2000W 7500N		70	154	<0.2
S1 A 2000W 5550N		210	180	0.4	S1 A 2000W 7550N		65	135	<0.2
S1 A 2000W 5600N		70	110	0.2	S1 A 2000W 7600N		174	268	0.4
S1 A 2000W 5650N		121	161	0.3	S1 A 2000W 7650N		99	153	0.4
S1 A 2000W 5700N		202	165	0.3	S1 A 2000W 7700N		66	139	0.4
S1 A 2000W 5750N		134	132	<0.2	S1 A 2000W 7750N		60	64	0.3
S1 A 2000W 5800N		105	154	0.3	S1 A 2000W 7800N		38	66	<0.2
S1 A 2000W 5850N		32	106	0.3	S1 A 2000W 7850N		122	141	0.4
S1 A 2000W 5900N		15	62	0.2	S1 A 2000W 7900N		18	165	<0.2
S1 A 2000W 5950N		355	217	0.4	S1 A 2000W 7950N		49	179	0.6

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 2000W 8000N		32	201	0.2	S1 A 4000N 2600W		41	148	0.2
S1 A 2000W 8050N		15	150	<0.2	S1 A 4000N 2650W		66	181	0.2
S1 A 2000W 8100N		250	435	1.2	S1 A 4000N 2700W		74	272	<0.2
S1 A 2000W 8150N		102	243	0.5	S1 A 4000N 2750W		51	216	<0.2
S1 A 2000W 8200N		61	262	0.6	S1 A 4000N 2800W		58	145	0.2
S1 A 2000W 8250N		24	216	0.6	S1 A 4000N 2850W		25	88	<0.2
S1 A 2000W 8300N		38	338	0.6	S1 A 4000N 2900W		42	140	<0.2
S1 A 2000W 8350N		22	165	0.8	S1 A 4000N 2950W		73	111	<0.2
S1 A 2000W 8400N		17	150	0.4	S1 A 4000N 3000W		32	97	<0.2
S1 A 4000N 1000W		49	302	0.2	S1 A 4000N 3050W		41	105	<0.2
S1 A 4000N 1050W		32	268	0.2	S1 A 4000N 3100W		33	81	<0.2
S1 A 4000N 1100W		30	289	<0.2	S1 A 4000N 3150W		38	119	<0.2
S1 A 4000N 1150W		14	109	<0.2	S1 A 4000N 3200W		49	122	<0.2
S1 A 4000N 1200W		32	266	<0.2	S1 A 4000N 3250W		41	105	<0.2
S1 A 4000N 1250W		39	192	<0.2	S1 A 4000N 3300W		29	77	<0.2
S1 A 4000N 1300W		32	264	<0.2	S1 A 4000N 3350W		49	134	<0.2
S1 A 4000N 1350W		26	204	<0.2	S1 A 4000N 3400W		56	145	0.3
S1 A 4000N 1400W		22	190	<0.2	S1 A 4000N 3450W		61	171	<0.2
S1 A 4000N 1450W		11	102	<0.2	S1 A 4000N 3500W		85	225	0.4
S1 A 4000N 1500W		22	98	<0.2	S1 A 4000N 3550W		76	280	0.5
S1 A 4000N 1550W		24	85	<0.2	S1 A 4000N 3600W		38	117	0.3
S1 A 4000N 1600W		25	102	<0.2	S1 A 4000N 3650W		27	82	<0.2
S1 A 4000N 1650W		18	106	<0.2	S1 A 4000N 3700W		60	205	0.4
S1 A 4000N 1700W		25	110	<0.2	S1 A 4000N 3750W		59	170	<0.2
S1 A 4000N 1750W		23	99	<0.2	S1 A 4000N 3800W		14	111	<0.2
S1 A 4000N 1800W		32	113	<0.2	S1 A 4000N 3850W		81	169	<0.2
S1 A 4000N 1850W		39	107	0.2	S1 A 4000N 3900W		20	90	<0.2
S1 A 4000N 1900W		46	128	<0.2	S1 A 4000N 3950W		49	143	0.2
S1 A 4000N 1950W		40	146	<0.2	S1 A 4000N 4000W		48	146	0.2
S1 A 4000N 2050W		45	168	<0.2	S1 A 4000N 4050W		44	113	0.2
S1 A 4000N 2100W		64	148	0.2	S1 A 4000N 4100W		72	283	0.3
S1 A 4000N 2150W		31	120	<0.2	S1 A 4000N 4150W		53	187	0.2
S1 A 4000N 2200W		40	129	<0.2	S1 A 4000N 4200W		50	148	0.2
S1 A 4000N 2250W		138	201	<0.2	S1 A 4000N 4250W		69	64	0.2
S1 A 4000N 2300W		41	123	<0.2	S1 A 4000N 4300W		38	161	0.2
S1 A 4000N 2350W		66	151	0.4	S1 A 4000N 4350W		71	145	0.5
S1 A 4000N 2400W		48	175	0.2	S1 A 4000N 4400W		57	216	0.3
S1 A 4000N 2450W		91	231	0.4	S1 A 4000N 4450W		54	161	0.3
S1 A 4000N 2500W		57	176	0.4	S1 A 4000N 4500W		52	136	0.2
S1 A 4000N 2550W		60	145	0.5	S1 A 4000N 4550W		58	161	0.3

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 4000N 4600W		6	92	<0.2	S1 A 4200N 1100W		105	341	0.2
S1 A 4000N 4650W		73	223	0.4	S1 A 4200N 1150W		53	730	0.4
S1 A 4000N 4700W		164	258	0.4	S1 A 4200N 1200W		40	315	0.2
S1 A 4000N 4750W		167	311	0.6	S1 A 4200N 1250W		105	336	0.3
S1 A 4000N 4300W		53	131	0.3	S1 A 4200N 1300W		20	122	0.2
S1 A 4000N 4850W		50	130	<0.2	S1 A 4200N 1350W		20	76	<0.2
S1 A 4000N 4900W		25	59	<0.2	S1 A 4200N 1400W		7	20	<0.2
S1 A 4000N 4950W		53	119	0.2	S1 A 4200N 1450W		250	342	0.8
S1 A 4000N 5000W		65	125	0.2	S1 A 4200N 1500W		20	165	0.2
S1 A 4000N 5050W		76	122	<0.2	S1 A 4200N 1550W		33	114	0.2
S1 A 4000N 5100W		55	105	<0.2	S1 A 4200N 1600W		28	134	0.2
S1 A 4000N 5150W		72	179	<0.2	S1 A 4200N 1650W		33	130	<0.2
S1 A 4000N 5200W		88	183	0.4	S1 A 4200N 1700W		36	94	0.2
S1 A 4000N 5250W		138	175	0.4	S1 A 4200N 1750W		23	68	<0.2
S1 A 4000N 5300W		148	239	0.4	S1 A 4200N 1800W		24	65	0.2
S1 A 4000N 5350W		100	175	0.2	S1 A 4200N 1850W		27	86	<0.2
S1 A 4000N 5400W		121	151	0.3	S1 A 4200N 1900W		42	117	0.2
S1 A 4000N 5450W		71	121	<0.2	S1 A 4200N 1950W		40	200	0.3
S1 A 4000N 5500W		67	188	0.2	S1 A 4200N 4000W		68	161	0.4
S1 A 4000N 5550W		68	117	0.2	S1 A 4200N 4050W		38	110	0.3
S1 A 4000N 5600W		95	164	0.2	S1 A 4200N 4100W		78	166	0.5
S1 A 4000N 5650W		105	159	0.3	S1 A 4200N 4150W		144	357	1.1
S1 A 4000N 5700W		66	124	<0.2	S1 A 4200N 4200W		74	174	0.6
S1 A 4000N 5750W		95	153	0.3	S1 A 4200N 4250W		65	165	0.6
S1 A 4000N 5800W		192	272	2.0	S1 A 4200N 4300W		78	173	0.6
S1 A 4000N 5850W		220	286	2.4	S1 A 4200N 4350W		114	215	0.8
S1 A 4000N 5900W		45	151	0.5	S1 A 4200N 4400W		87	175	0.5
S1 A 4000N 5950W		15	195	0.2	S1 A 4200N 4450W		73	194	0.7
S1 A 4000N 6000W		26	106	0.3	S1 A 4200N 4500W		42	269	0.3
S1 A 4000W 5000N		210	278	0.6	S1 A 4200N 4550W		53	149	0.5
S1 A 4000W 5200N		23	232	0.5	S1 A 4200N 4600W		74	227	0.6
S1 A 4000W 5400N		26	271	0.5	S1 A 4200N 4650W		87	235	0.6
S1 A 4000W 5600N		49	101	0.2	S1 A 4200N 4700W		52	191	0.4
S1 A 4000W 5800N		29	103	0.2	S1 A 4200N 4850W		78	284	0.6
S1 A 4000W 6000N		24	77	0.2	S1 A 4200N 4900W		64	249	0.5
S1 A 4000W 6200N		30	103	0.2	S1 A 4200N 4950W		51	178	0.4
S1 A 4000W 6400N		28	98	0.2	S1 A 4200N 5000W		44	169	0.3
S1 A 4000W 6600N		2300	490	4.5	S1 A 4200N 5050W		60	163	0.4
S1 A 4200N 1000W		106	367	0.3	S1 A 4200N 5100W		44	144	0.3
S1 A 4200N 1050W		46	301	0.3	S1 A 4200N 5150W		36	125	0.3

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 4200N 5200W		61	175	0.4
S1 A 4200N 5250W		4	15	<0.2
S1 A 4200N 5300W		88	222	0.4
S1 A 4200N 5350W		44	122	<0.2
S1 A 4200N 5400W		64	142	0.4
S1 A 4200N 5450W		81	147	0.4
S1 A 4200N 5500W		51	149	0.3
S1 A 4200N 5550W		108	155	0.4
S1 A 4200N 5600W		63	137	0.4
S1 A 4200N 5650W		74	140	0.4
S1 A 4200N 5700W		52	134	0.4
S1 A 4200N 5800W		40	149	0.4
S1 A 4200N 5850W		37	129	0.4
S1 A 4200N 5900W		54	68	0.4
S1 A 4200N 5950W		56	154	0.5
S1 A 4200N 6000W		56	177	0.4
S1 A 4400N 1000W		14	69	<0.2
S1 A 4400N 1050W		65	82	<0.2
S1 A 4400N 1100W		40	133	<0.2
S1 A 4400N 1150W		21	872	0.2
S1 A 4400N 1200W		21	119	<0.2
S1 A 4400N 1250W		14	65	<0.2
S1 A 4400N 1300W		15	57	<0.2
S1 A 4400N 1350W		17	79	<0.2
S1 A 4400N 1400W		12	62	<0.2
S1 A 4400N 1450W		6	102	<0.2
S1 A 4400N 1500W		16	66	<0.2
S1 A 4400N 1550W		16	73	<0.2
S1 A 4400N 1600W		14	76	<0.2
S1 A 4400N 1650W		25	89	0.2
S1 A 4400N 1700W		26	102	0.2
S1 A 4400N 1750W		30	91	0.2
S1 A 4400N 1800W		12	47	<0.2
S1 A 4400N 1850W		20	16	0.6
S1 A 4400N 1900W		185	206	0.7
S1 A 4400N 1950W		89	205	0.4
S1 A 4400N 4000W		70	148	0.3
S1 A 4400N 4050W		50	107	0.2
S1 A 4400N 4100W		120	276	0.6
S1 A 4400N 4150W		46	99	0.2
S1 A 4400N 4200W		20	63	0.2
S1 A 4400N 4250W		35	82	<0.2
S1 A 4400N 4300W		56	131	<0.2
S1 A 4400N 4350W		93	203	0.6
S1 A 4400N 4400W		69	166	0.6
S1 A 4400N 4450W		68	127	0.5
S1 A 4400N 4500W		97	281	0.7
S1 A 4400N 4550W		97	325	0.7
S1 A 4400N 4600W		34	83	0.4
S1 A 4400N 4650W		68	188	<0.2
S1 A 4400N 4700W		71	215	0.6
S1 A 4400N 4750W		53	119	0.2
S1 A 4400N 4800W		51	161	0.3
S1 A 4400N 4850W		3	26	<0.2
S1 A 4400N 4900W		<2	80	<0.2
S1 A 4400N 4950W		2	21	<0.2
S1 A 4400N 5000W		19	61	0.2
S1 A 4400N 5050W		2	7	<0.2
S1 A 4400N 5100W		37	118	0.4
S1 A 4400N 5150W		39	146	0.4
S1 A 4400N 5200W		30	132	0.3
S1 A 4400N 5250W		44	154	0.4
S1 A 4400N 5300W		41	159	0.4
S1 A 4400N 5350W		36	204	0.4
S1 A 4400N 5400W		59	132	0.4
S1 A 4400N 5450W		44	137	0.4
S1 A 4400N 5500W		40	125	0.5
S1 A 4400N 5550W		23	50	<0.2
S1 A 4400N 5600W		47	163	0.4
S1 A 4400N 5650W		43	133	0.4
S1 A 4400N 5700W		65	110	0.3
S1 A 4400N 5750W		68	138	0.4
S1 A 4400N 5800W		69	202	0.5
S1 A 4400N 5850W		49	162	0.3
S1 A 4400N 5900W		46	122	0.2
S1 A 4400N 5950W		19	63	0.2
S1 A 4400N 6000W		46	104	<0.2
S1 A 4600N 1000W		5	17	<0.2
S1 A 4600N 1050W		<2	8	<0.2
S1 A 4600N 1100W		89	89	0.2

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Geochemical Lab Report

REPORT: 125-2785 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 4600N 1150W		13	81	<0.2	S1 A 4600N 3350W		57	188	0.8
S1 A 4600N 1200W		7	30	<0.2	S1 A 4600N 3400W		87	200	0.8
S1 A 4600N 1250W		5	22	<0.2	S1 A 4600N 3450W		88	251	0.4
S1 A 4600N 1300W		11	44	<0.2	S1 A 4600N 3500W		62	219	0.2
S1 A 4600N 1350W		12	46	<0.2	S1 A 4600N 3550W		25	176	0.2
S1 A 4600N 1400W		9	42	<0.2	S1 A 4600N 3600W		98	203	0.5
S1 A 4600N 1450W		24	93	<0.2	S1 A 4600N 3650W		68	450	0.7
S1 A 4600N 1500W		10	87	<0.2	S1 A 4600N 3700W		123	306	0.2
S1 A 4600N 1550W		17	63	<0.2	S1 A 4600N 3750W		98	276	0.2
S1 A 4600N 1600W		6	30	<0.2	S1 A 4600N 3800W		240	470	2.6
S1 A 4600N 1650W		17	56	<0.2	S1 A 4600N 3850W		240	940	1.6
S1 A 4600N 1700W		36	138	0.2	S1 A 4600N 3900W		1530	1260	6.0
S1 A 4600N 1750W		30	111	0.2	S1 A 4600N 3950W		89	256	0.8
S1 A 4600N 1800W		33	108	0.2	S1 A 4600N 4000W		60	115	0.3
S1 A 4600N 1850W		3	14	<0.2	S1 A 4600N 4050W		6	23	<0.2
S1 A 4600N 1900W		32	71	0.2	S1 A 4600N 4100W		91	326	0.4
S1 A 4600N 1950W		5	11	0.3	S1 A 4600N 4150W		11	36	<0.2
S1 A 4600N 2150W		33	153	0.2	S1 A 4600N 4200W		15	34	0.4
S1 A 4600N 2200W		48	248	0.2	S1 A 4600N 4250W		106	132	0.7
S1 A 4600N 2250W		180	343	0.9	S1 A 4600N 4300W		65	147	0.3
S1 A 4600N 2300W		220	369	0.8	S1 A 4600N 4350W		3	11	<0.2
S1 A 4600N 2350W		57	206	0.2	S1 A 4600N 4400W		102	141	0.7
S1 A 4600N 2400W		63	228	0.4	S1 A 4600N 4450W		68	160	0.3
S1 A 4600N 2450W		130	304	0.6	S1 A 4600N 4500W		71	128	1.4
S1 A 4600N 2500W		82	213	0.5	S1 A 4600N 4550W		41	97	0.3
S1 A 4600N 2550W		56	175	0.8	S1 A 4600N 4600W		117	323	0.9
S1 A 4600N 2600W		230	107	2.6	S1 A 4600N 4650W		96	302	0.8
S1 A 4600N 2650W		46	122	0.5	S1 A 4600N 4700W		72	259	0.3
S1 A 4600N 2700W		51	135	0.4	S1 A 4600N 4750W		57	249	0.4
S1 A 4600N 2750W		10	155	0.4	S1 A 4600N 4800W		82	160	0.6
S1 A 4600N 2800W		58	216	0.5	S1 A 4600N 4850W		64	166	0.4
S1 A 4600N 2850W		71	290	0.5	S1 A 4600N 4900W		59	117	0.4
S1 A 4600N 2900W		63	374	0.2	S1 A 4600N 4950W		81	162	0.5
S1 A 4600N 2950W		54	172	0.4	S1 A 4600N 5000W		42	58	<0.2
S1 A 4600N 3000W		58	197	0.8	S1 A 4600N 5050W		72	143	0.2
S1 A 4600N 3100W		48	198	0.2	S1 A 4600N 5100W		26	103	<0.2
S1 A 4600N 3150W		118	257	0.9	S1 A 4600N 5150W		50	136	<0.2
S1 A 4600N 3200W		66	248	0.8	S1 A 4600N 5200W		70	72	1.0
S1 A 4600N 3250W		82	242	0.7	S1 A 4600N 5250W		26	44	<0.2
S1 A 4600N 3300W		39	155	0.5	S1 A 4600N 5300W		53	119	0.2

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Geochemical Lab Report

REPORT: 125-2785 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 4600N 5350W		41	87	0.2	S1 A 4800N 3300W		36	99	0.3
S1 A 4600N 5400W		72	170	<0.2	S1 A 4800N 3350W		64	144	0.4
S1 A 4600N 5450W		53	143	0.5	S1 A 4800N 3400W		8	25	<0.2
S1 A 4600N 5500W		43	129	0.3	S1 A 4800N 3450W		100	152	0.2
S1 A 4600N 5550W		76	147	0.5	S1 A 4800N 3500W		68	85	0.2
S1 A 4600N 5600W		49	111	0.4	S1 A 4800N 3550W		975	1020	2.4
S1 A 4600N 5650W		40	93	<0.2	S1 A 4800N 3600W		1950	1020	9.6
S1 A 4600N 5700W		44	111	0.4	S1 A 4800N 3650W		67	90	0.3
S1 A 4600N 5750W		52	119	0.3	S1 A 4800N 3700W		31	73	0.8
S1 A 4600N 5800W		63	144	0.4	S1 A 4800N 3750W		226	297	0.7
S1 A 4600N 5850W		64	177	0.3	S1 A 4800N 3800W		260	269	0.9
S1 A 4600N 5900W		6	16	<0.2	S1 A 4800N 3850W		20	24	0.3
S1 A 4600N 5950W		31	67	0.2	S1 A 4800N 3900W		22	69	0.2
S1 A 4600N 6000W		12	38	<0.2	S1 A 4800N 3950W		390	770	1.4
S1 A 4800N 2000WX		85	284	0.6	S1 A 4800N 4000W		360	570	1.8
S1 A 4800N 2050W		38	193	0.2	S1 A 4800N 4050W		104	133	0.4
S1 A 4800N 2100W		48	201	0.3	S1 A 4800N 4100W		17	52	0.2
S1 A 4800N 2150W		170	317	1.0	S1 A 4800N 4150W		29	119	0.2
S1 A 4800N 2200W		140	284	0.8	S1 A 4800N 4200W		61	126	0.4
S1 A 4800N 2250W		200	515	0.8	S1 A4 800N 4250W		46	101	0.2
S1 A 4800N 2300W		410	740	1.6	S1 A 4800N 4300W		35	96	0.2
S1 A 4800N 2350W		82	175	0.5	S1 A 4800N 4350W		78	150	0.2
S1 A 4800N 2400W		191	308	2.5	S1 A 4800N 4400W		104	254	1.0
S1 A 4800N 2450W		166	181	2.5	S1 A 4800N 4450W		24	34	0.4
S1 A 4800N 2500W		285	340	4.0	S1 A 4800N 4500W		8	24	<0.2
S1 A 4800N 2550W		270	410	3.6	S1 A 4800N 4550W		44	152	0.6
S1 A 4800N 2600W		114	388	1.7	S1 A 4800N 4600W		56	229	0.7
S1 A 4800N 2650W		157	317	2.8	S1 A 4800N 4650W		82	243	0.8
S1 A 4800N 2700W		10	236	0.2	S1 A 4800N 4700W		156	296	0.9
S1 A 4800N 2750W		2	16	0.2	S1 A 4800N 4750W		98	106	0.4
S1 A 4800N 2800W		98	172	0.9	S1 A 4800N 4800W		280	590	1.9
S1 A 4800N 2850W		132	194	0.6	S1 A 4800N 4850W		185	206	0.7
S1 A 4800N 2900W		144	220	1.2	S1 A 4800N 4900W		59	71	0.5
S1 A 4800N 2950W		94	203	0.6	S1 A 4800N 4950W		56	98	0.3
S1 A 4800N 3000W		40	117	0.4	S1 A 4800N 5000W		106	460	0.7
S1 A 4800N 3050W		26	125	0.5	S1 A 4800N 5050W		47	155	0.4
S1 A 4800N 3100W		75	212	0.7	S1 A 4800N 5100W		50	84	0.2
S1 A 4800N 3150W		110	240	0.8	S1 A 4800N 5150W		71	162	0.6
S1 A 4800N 3200W		18	70	0.2	S1 A 4800N 5200W		56	114	0.3
S1 A 4800N 3250W		24	68	0.4	S1 A 4800N 5250W		58	141	0.4

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Geochemical Lab Report

REPORT: 125-2785

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 4800N 5300W		84	215	0.7
S1 A 4800N 5350W		11	34	<0.2
S1 A 4800N 5400W		38	83	0.2
S1 A 4800N 5450W		49	121	0.3
S1 A 4800N 5500W		47	98	<0.2
S1 A 4800N 5550W		55	151	0.4
S1 A 4800N 5600W		32	101	0.2
S1 A 4800N 5650W		34	87	0.2
S1 A 4800N 5700W		48	139	0.3
S1 A 4800N 5750W		41	99	0.3
S1 A 4800N 5800W		30	98	0.2
S1 A 4800N 5850W		36	98	0.3
S1 A 4800N 5900W		23	50	<0.2
S1 A 4800N 5950W		28	73	<0.2
S1 A 4800N 6000W		12	59	0.2
S1 A 5000N 2050W		48	143	0.4
S1 A 5000N 2100W		48	131	0.4
S1 A 5000N 2150W		50	161	0.4
S1 A 5000N 2200W		63	196	0.5
S1 A 5000N 2250W		92	259	0.5
S1 A 5000N 2300W		75	192	0.4
S1 A 5000N 2350W		300	321	3.8
S1 A 5000N 2400W		66	118	0.4
S1 A 5000N 2450W		4	30	<0.2
S1 A 5000N 2500W		65	120	0.4
S1 A 5000N 2550W		91	140	0.7
S1 A 5000N 2600W		905	430	20.0
S1 A 5000N 2650W		285	293	3.4
S1 A 5000N 2700W		66	101	0.5
S1 A 5000N 2750W		22	59	0.4
S1 A 5000N 2800W		34	86	0.5
S1 A 5000N 2850W		340	296	2.0
S1 A 5000N 2900W		220	191	1.9
S1 A 5000N 2950W		770	365	2.6
S1 A 5000N 3000W		64	139	0.3
S1 A 5000N 3050W		182	374	3.4
S1 A 5000N 3100W		22	185	0.4
S1 A 5000N 3150W		56	157	0.4
S1 A 5000N 3200W		40	177	<0.2
S1 A 5000N 3250W		41	122	0.2
S1 A 5000N 3300W		17	81	0.3
S1 A 5000N 3350W		20	147	<0.2
S1 A 5000N 3400W		94	237	2.0
S1 A 5000N 3450W		70	218	0.4
S1 A 5000N 3500W		230	545	2.4
S1 A 5000N 3550W		195	219	1.2
S1 A 5000N 3600W		415	440	2.0
S1 A 5000N 3650W		153	181	0.7
S1 A 5000N 3700W		80	173	1.0
S1 A 5000N 3750W		56	92	0.4
S1 A 5000N 3800W		26	105	0.3
S1 A 5000N 3850W		18	79	0.2
S1 A 5000N 3900W		30	185	0.4
S1 A 5000N 3950W		33	214	1.7
S1 A 5000N 4050W		75	181	0.4
S1 A 5000N 4100W		40	205	0.9
S1 A 5000N 4150W		40	133	0.5
S1 A 5000N 4200W		33	190	0.4
S1 A 5000N 4250W		72	176	0.4
S1 A 5000N 4280W		29	257	0.5
S1 A 5000N 4300W		29	34	1.1
S1 A 5000N 4350W		27	176	0.6
S1 A 5000N 4400W		21	78	0.9
S1 A 5000N 4450W		80	204	0.9
S1 A 5000N 4500W		60	185	0.8
S1 A 5000N 4550W		50	243	0.8
S1 A 5000N 4600W		15	117	0.6
S1 A 5000N 4650W		154	485	1.7
S1 A 5000N 4700W		16	136	0.4
S1 A 5000N 4750W		270	264	3.2
S1 A 5000N 4800W		75	100	0.5
S1 A 5000N 4850W		36	64	0.3
S1 A 5000N 4900W		91	103	0.2
S1 A 5000N 4950W		45	105	0.4
S1 A 5000N 5000W		49	96	0.6
S1 A 5000N 5050W		320	308	2.1
S1 A 5000N 5100W		320	445	2.1
S1 A 5000N 5150W		143	261	0.3
S1 A 5000N 5200W		255	241	0.8
S1 A 5000N 5250W		137	267	0.8

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 5000N 5300W		74	62	1.1	S1 A 5200N 2550W		192	329	2.2
S1 A 5000N 5350W		62	124	0.3	S1 A 5200N 2600W		43	84	0.4
S1 A 5000N 5400W		240	282	0.5	S1 A 5200N 2650W		5	12	<0.2
S1 A 5000N 5450W		59	147	0.4	S1 A 5200N 2700W		5	11	<0.2
S1 A 5000N 5500W		54	133	0.2	S1 A 5200N 2750W		38	76	0.2
S1 A 5000N 5550W		50	115	0.4	S1 A 5200N 2800W		185	188	1.2
S1 A 5000N 5600W		62	144	0.5	S1 A 5200N 2850W		365	249	2.8
S1 A 5000N 5650W		64	137	0.5	S1 A 5200N 2900W		56	168	0.5
S1 A 5000N 4850XW		13	64	0.2	S1 A 5200N 2950W		48	123	0.5
S1 A 5000N 4900XW		33	66	0.2	S1 A 5200N 3000W		520	2690	5.4
S1 A 5000N 4950XW		55	95	0.4	S1 A 5200N 3050W		27	1540	0.3
S1 A 5000N 5000XW		46	59	0.2	S1 A 5200N 3100W		27	345	0.2
S1 A 5000N 5050XW		320	445	1.3	S1 A 5200N 3150W		37	73	<0.2
S1 A 5000N 5100XW		145	244	1.0	S1 A 5200N 3200W		15	106	0.2
S1 A 5000N 5150XW		260	440	1.1	S1 A 5200N 3250W		20	126	<0.2
S1 A 5000N 5200XW		280	281	1.1	S1 A 5200N 3300W		18	79	<0.2
S1 A 5000N 5250XW		155	218	1.0	S1 A 5200N 3350W		12	35	<0.2
S1 A 5000N 5300XW		125	218	0.8	S1 A 5200N 3400W		260	780	2.7
S1 A 5000N 5350XW		58	145	0.6	S1 A 5200N 3450W		158	248	1.2
S1 A 5000N 5400XW		34	87	0.3	S1 A 5200N 3500W		77	178	2.1
S1 A 5000N 5450XW		85	185	0.6	S1 A 5200N 3550W		58	93	0.4
S1 A 5000N 5500XW		59	141	0.5	S1 A 5200N 3600W		18	24	0.4
S1 A 5000N 5550XW		40	80	<0.2	S1 A 5200N 3650W		62	103	0.5
S1 A 5000N 5600XW		38	118	0.2	S1 A 5200N 3700W		24	143	<0.2
S1 A 5000N 5650XW		45	112	0.3	S1 A 5200N 3750W		28	287	0.2
S1 A 5000N 5700XW		41	90	<0.2	S1 A 5200N 3800W		22	355	0.7
S1 A 5000N 5750XW		22	59	<0.2	S1 A 5200N 3850W		36	200	0.2
S1 A 5000N 5800XW		13	15	0.3	S1 A 5200N 3900W		60	238	1.0
S1 A 5000N 5850XW		45	86	<0.2	S1 A 5200N 3950W		30	255	0.6
S1 A 5000N 5900XW		16	41	0.2	S1 A 5200N 4050W		29	380	0.6
S1 A 5000N 5950XW		22	55	0.2	S1 A 5200N 4100W		5	118	0.2
S1 A 5000N 6000XW		62	110	0.3	S1 A 5200N 4150W		13	164	0.3
S1 A 5200N 2150W		86	217	0.6	S1 A 5200N 4200W		12	62	0.8
S1 A 5200N 2200W		170	379	0.9	S1 A 5200N 4250W		48	202	0.6
S1 A 5200N 2250W		54	164	0.5	S1 A 5200N 4300W		23	180	0.3
S1 A 5200N 2300W		11	30	<0.2	S1 A 5200N 4350W		51	160	0.2
S1 A 5200N 2350W		171	190	0.5	S1 A 5200N 4400W		54	311	0.8
S1 A 5200N 2400W		600	565	8.8	S1 A 5200N 4450W		21	170	0.4
S1 A 5200N 2450W		470	435	5.0	S1 A 5200N 4500W		102	700	0.9
S1 A 5200N 2500W		360	380	4.6	S1 A 5200N 4550W		22	252	0.4

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 5200N 4600W		78	1000	1.7	S1 A 5400N 2650W		66	150	0.9
S1 A 5200N 4650W		32	319	0.6	S1 A 5400N 2700W		20	35	0.7
S1 A 5200N 4700W		5	28	<0.2	S1 A 5400N 2750W		44	106	0.4
S1 A 5200N 4750W		110	356	0.3	S1 A 5400N 2800W		80	153	0.9
S1 A 5200N 4800W		430	198	1.4	S1 A 5400N 2850W		190	134	2.4
S1 A 5200N 4850W		174	52	2.0	S1 A 5400N 2900W		196	90	4.9
S1 A 5200N 4900W		166	326	0.9	S1 A 5400N 2950W		51	146	0.7
S1 A 5200N 4950W		3	8	<0.2	S1 A 5400N 3000W		250	373	2.1
S1 A 5200N 5000W		18	176	0.5	S1 A 5400N 3050W		59	82	0.7
S1 A 5200N 5050W		32	286	0.3	S1 A 5400N 3100W		29	346	1.0
S1 A 5200N 5100W		51	222	0.6	S1 A 5400N 3150W		22	287	0.6
S1 A 5200N 5150W		42	415	0.3	S1 A 5400N 3200W		5	30	<0.2
S1 A 5200N 5200W		105	550	1.2	S1 A 5400N 3250W		19	170	0.4
S1 A 5200N 5250W		105	405	0.8	S1 A 5400N 3300W		22	290	0.7
S1 A 5200N 5300W		235	280	1.4	S1 A 5400N 3350W		24	242	0.6
S1 A 5200N 5350W		230	227	0.4	S1 A 5400N 3400W		17	181	0.4
S1 A 5200N 5400W		78	119	0.4	S1 A 5400N 3450W		17	108	<0.2
S1 A 5200N 5450W		<2	9	<0.2	S1 A 5400N 3500W		40	72	<0.2
S1 A 5200N 5500W		38	86	0.4	S1 A 5400N 3550W		13	133	0.4
S1 A 5200N 5550W		61	154	0.4	S1 A 5400N 3600W		10	86	0.2
S1 A 5200N 5600W		39	105	0.3	S1 A 5400N 3650W		10	65	0.6
S1 A 5200N 5650W		70	222	0.5	S1 A 5400N 3700W		41	149	0.4
S1 A 5200N 5700W		71	161	0.6	S1 A 5400N 3750W		21	189	0.3
S1 A 5200N 5750W		34	87	0.3	S1 A 5400N 3800W		33	200	0.2
S1 A 5200N 5800W		36	91	0.3	S1 A 5400N 3850W		17	155	0.2
S1 A 5200N 5850W		18	82	<0.2	S1 A 5400N 3900W		14	109	<0.2
S1 A 5200N 5900W		48	119	0.3	S1 A 5400N 3950W		37	257	1.0
S1 A 5200N 5950W		38	85	0.2	S1 A 5400N 4000WX		24	227	0.3
S1 A 5200N 6000W		28	62	0.7	S1 A 5400N 4050W		12	140	0.3
S1 A 5400N 2050W		46	194	0.4	S1 A 5400N 4100W		18	177	0.2
S1 A 5400N 2100W		61	182	0.6	S1 A 5400N 4150W		23	118	<0.2
S1 A 5400N 2200W		65	141	0.4	S1 A 5400N 4200W		22	167	0.3
S1 A 5400N 2250W		36	88	0.3	S1 A 5400N 4250W		18	102	0.2
S1 A 5400N 2300W		169	238	1.0	S1 A 5400N 4300W		20	100	0.2
S1 A 5400N 2350W		290	275	0.4	S1 A 5400N 4350W		33	259	0.4
S1 A 5400N 2400W		56	86	0.4	S1 A 5400N 4400W		8	35	<0.2
S1 A 5400N 2450W		28	45	0.2	S1 A 5400N 4450W		5	24	<0.2
S1 A 5400N 2500W		101	250	1.3	S1 A 5400N 4500W		31	100	<0.2
S1 A 5400N 2550W		130	196	1.6	S1 A 5400N 4550W		16	68	<0.2
S1 A 5400N 2600W		200	236	3.0	S1 A 5400N 4600W		<2	13	<0.2

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 5400N 4650W		27	100	<0.2
S1 A 5400N 4700W		21	118	<0.2
S1 A 5400N 4750W		4	27	<0.2
S1 A 5400N 4800W		53	346	1.2
S1 A 5400N 4850W		180	195	0.2
S1 A 5400N 4900W		55	147	<0.2
S1 A 5400N 4950W		26	164	<0.2
S1 A 5400N 5000W		126	318	0.6
S1 A 5400N 5050W		179	248	<0.2
S1 A 5400N 5100W		205	192	0.3
S1 A 5400N 5150W		80	87	0.4
S1 A 5400N 5200W		135	157	0.8
S1 A 5400N 5250W		71	162	0.6
S1 A 5400N 5300W		245	210	1.8
S1 A 5400N 5350W		144	190	0.6
S1 A 5400N 5400W		30	37	0.2
S1 A 5400N 5450W		270	370	1.2
S1 A 5400N 5500W		210	287	0.7
S1 A 5400N 5550W		72	181	0.5
S1 A 5400N 5600W		31	77	0.2
S1 A 5400N 5650W		35	90	0.2
S1 A 5400N 5700W		31	115	0.2
S1 A 5400N 5750W		59	170	0.4
S1 A 5400N 5800W		53	134	0.4
S1 A 5400N 5850W		81	256	0.5
S1 A 5400N 5900W		67	134	0.2
S1 A 5400N 5950W		49	83	<0.2
S1 A 5400N 6000W		56	103	<0.2
S1 A 5600N 2050W		149	148	0.5
S1 A 5600N 2100W		129	123	0.3
S1 A 5600N 2150W		89	178	0.4
S1 A 5600N 2200W		68	159	0.4
S1 A 5600N 2300W		183	344	0.8
S1 A 5600N 2350W		9	735	<0.2
S1 A 5600N 2400W		36	123	0.3
S1 A 5600N 2450W		21	23	<0.2
S1 A 5600N 2500W		77	122	0.3
S1 A 5600N 2550W		90	109	0.7
S1 A 5600N 2600W		87	106	1.4
S1 A 5600N 2650W		57	69	0.8
S1 A 5600N 2700W		70	131	1.4
S1 A 5600N 2750W		116	161	1.2
S1 A 5600N 2800W		30	77	0.4
S1 A 5600N 2850W		49	64	1.0
S1 A 5600N 2900W		16	55	0.5
S1 A 5600N 2950W		6	13	1.0
S1 A 5600N 3000W		67	128	0.4
S1 A 5600N 3050W		33	54	<0.2
S1 A 5600N 3100W		11	82	0.6
S1 A 5600N 3150W		10	94	0.7
S1 A 5600N 3200W		13	130	<0.2
S1 A 5600N 3250W		23	204	<0.2
S1 A 5600N 3300W		247	150	0.2
S1 A 5600N 3350W		23	259	<0.2
S1 A 5600N 3400W		15	73	<0.2
S1 A 5600N 3450W		17	115	0.2
S1 A 5600N 3500W		7	73	<0.2
S1 A 5600N 3550W		15	49	0.6
S1 A 5600N 3600W		10	72	0.2
S1 A 5600N 3650W		12	98	0.4
S1 A 5600N 3700W		17	135	0.2
S1 A 5600N 3750W		13	90	0.2
S1 A 5600N 3800W		10	69	0.3
S1 A 5600N 3850W		22	169	0.3
S1 A 5600N 3900W		6	42	<0.2
S1 A 5600N 3950W		26	238	0.7
S1 A 5600N 4050W		24	116	<0.2
S1 A 5600N 4100W		20	71	<0.2
S1 A 5600N 4150W		19	71	<0.2
S1 A 5600N 4200W		17	57	<0.2
S1 A 5600N 4250W		29	83	<0.2
S1 A 5600N 4300W		19	83	0.2
S1 A 5600N 4350W		9	39	<0.2
S1 A 5600N 4400W		16	56	<0.2
S1 A 5600N 4450W		14	84	<0.2
S1 A 5600N 4500W		17	78	<0.2
S1 A 5600N 4550W		13	56	<0.2
S1 A 5600N 4600W		37	124	0.8
S1 A 5600N 4650W		24	110	0.4
S1 A 5600N 4700W		141	210	1.6

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 5600N 4750W		173	195	0.9	S1 A 5800N 2750W		67	142	0.8
S1 A 5600N 4800W		26	181	0.3	S1 A 5800N 2800W		51	157	0.6
S1 A 5600N 4850W		34	82	<0.2	S1 A 5800N 2850W		54	185	0.8
S1 A 5600N 4900W		51	298	0.8	S1 A 5800N 2900W		44	220	0.7
S1 A 5600N 4950W		93	216	0.4	S1 A 5800N 2950W		57	154	0.8
S1 A 5600N 5000W		136	303	1.0	S1 A 5800N 3000W		13	73	0.3
S1 A 5600N 5050W		135	127	0.6	S1 A 5800N 3050W		13	83	0.3
S1 A 5600N 5100W		105	108	0.3	S1 A 5800N 3100W		7	35	0.2
S1 A 5600N 5150W		278	330	1.3	S1 A 5800N 3150W		22	204	2.2
S1 A 5600N 5200W		18	44	<0.2	S1 A 5800N 3200W		7	74	0.3
S1 A 5600N 5250W		40	71	0.2	S1 A 5800N 3250W		23	169	0.4
S1 A 5600N 5300W		20	37	<0.2	S1 A 5800N 3300W		14	90	0.3
S1 A 5600N 5350W		17	90	<0.2	S1 A 5800N 3350W		16	70	0.8
S1 A 5600N 5400W		86	94	0.2	S1 A 5800N 3400W		9	35	0.2
S1 A 5600N 5450W		86	94	0.2	S1 A 5800N 3450W		17	161	0.2
S1 A 5600N 5500W		70	124	0.3	S1 A 5800N 3500W		10	81	0.2
S1 A 5600N 5550W		38	65	<0.2	S1 A 5800N 3550W		9	40	0.2
S1 A 5600N 5600W		31	57	<0.2	S1 A 5800N 3600W		16	120	0.6
S1 A 5600N 5650W		43	83	0.5	S1 A 5800N 3650W		3	23	<0.2
S1 A 5600N 5700W		87	234	0.6	S1 A 5800N 3700W		24	185	0.4
S1 A 5600N 5750W		95	158	<0.2	S1 A 5800N 3750W		6	35	0.6
S1 A 5600N 5800W		74	135	0.5	S1 A 5800N 3800W		19	122	0.2
S1 A 5600N 5850W		65	141	0.4	S1 A 5800N 3850W		18	154	0.2
S1 A 5600N 5900W		58	136	0.3	S1 A 5800N 3900W		10	39	<0.2
S1 A 5600N 5950W		76	121	0.6	S1 A 5800N 3950W		10	42	<0.2
S1 A 5600N 6000W		76	138	0.6	S1 A 5800N 4050W		14	48	<0.2
S1 A 5800N 2100W		29	60	<0.2	S1 A 5800N 4100W		22	80	<0.2
S1 A 5800N 2150W		240	190	0.6	S1 A 5800N 4150W		31	75	<0.2
S1 A 5800N 2200W		70	137	0.5	S1 A 5800N 4200W		18	65	<0.2
S1 A 5800N 2250ITW		45	89	0.2	S1 A 5800N 4250W		19	68	<0.2
S1 A 5800N 2300W		175	278	0.8	S1 A 5800N 4300W		18	74	<0.2
S1 A 5800N 2350W		105	249	0.5	S1 A 5800N 4350W		18	78	<0.2
S1 A 5800N 2400W		138	369	0.6	S1 A 5800N 4400W		18	67	<0.2
S1 A 5800N 2400WX		150	270	1.0	S1 A 5800N 4450W		16	103	0.2
S1 A 5800N 2450W		79	174	0.7	S1 A 5800N 4500W		20	106	0.3
S1 A 5800N 2500W		106	202	1.0	S1 A 5800N 4550W		19	64	<0.2
S1 A 5800N 2550W		108	250	0.9	S1 A 5800N 4600W		18	41	<0.2
S1 A 5800N 2600W		163	263	1.4	S1 A 5800N 4650W		63	299	1.6
S1 A 5800N 2650W		108	430	1.3	S1 A 5800N 4700W		7	18	<0.2
S1 A 5800N 2700W		179	375	2.0	S1 A 5800N 4750W		37	158	0.2

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Geochemical Lab Report

REPORT: 125-2785 | PROJECT: RAM |

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 5800N 4800W		50	240	<0.2	S1 A 6000N 2750W		62	119	0.5
S1 A 5800N 4850W		52	358	0.7	S1 A 6000N 2800W		43	99	0.6
S1 A 5800N 4900W		38	290	0.3	S1 A 6000N 2850W		40	153	0.5
S1 A 5800N 4950W		86	200	1.1	S1 A 6000N 2900W		85	156	1.1
S1 A 5800N 5000W		92	189	0.3	S1 A 6000N 2950W		143	223	0.7
S1 A 5800N 5050W		119	234	0.2	S1 A 6000N 3000W		13	61	0.6
S1 A 5800N 5100W		285	900	1.8	S1 A 6000N 3050W		35	211	0.7
S1 A 5800N 5150W		31	73	<0.2	S1 A 6000N 3100W		12	62	1.5
S1 A 5800N 5200W		40	56	0.2	S1 A 6000N 3150W		12	188	0.4
S1 A 5800N 5250W		4120	2530	17.0	S1 A 6000N 3200W		8	89	0.4
S1 A 5800N 5300W		168	228	0.3	S1 A 6000N 3250W		7	27	<0.2
S1 A 5800N 5350W		69	91	0.4	S1 A 6000N 3300W		19	177	0.4
S1 A 5800N 5400W		89	118	0.4	S1 A 6000N 3350W		6	19	<0.2
S1 A 5800N 5450W		83	119	0.4	S1 A 6000N 3400W		9	96	<0.2
S1 A 5800N 5500W		108	138	0.3	S1 A 6000N 3450W		11	48	<0.2
S1 A 5800N 5550W		80	143	0.3	S1 A 6000N 3500W		10	62	<0.2
S1 A 5800N 5600W		50	122	0.2	S1 A 6000N 3550W		17	96	<0.2
S1 A 5800N 5650W		84	162	0.5	S1 A 6000N 3600W		20	140	0.2
S1 A 5800N 5680W		70	216	0.4	S1 A 6000N 3650W		21	168	0.5
S1 A 5800N 5700W		97	281	0.7	S1 A 6000N 3700W		141	425	0.5
S1 A 5800N 5750W		68	178	<0.2	S1 A 6000N 3750W		23	213	0.2
S1 A 5800N 5800W		20	56	<0.2	S1 A 6000N 3800W		18	103	0.7
S1 A 5800N 5850W		46	91	0.2	S1 A 6000N 3850W		32	91	<0.2
S1 A 5800N 5900W		53	126	<0.2	S1 A 6000N 3900W		18	85	<0.2
S1 A 5800N 5950W		59	138	0.2	S1 A 6000N 3950W		19	73	<0.2
S1 A 5800N 6000W		59	151	0.2	S1 A 6000N 4050W		22	91	0.2
S1 A 6000N 2050W		350	180	0.7	S1 A 6000N 4100W		25	99	0.2
S1 A 6000N 2100W		162	129	0.4	S1 A 6000N 4150W		22	93	0.2
S1 A 6000N 2150W		242	139	0.8	S1 A 6000N 4200W		18	74	<0.2
S1 A 6000N 2200W		58	131	0.2	S1 A 6000N 4250W		20	72	<0.2
S1 A 6000N 2250W		135	249	0.5	S1 A 6000N 4300W		20	66	<0.2
S1 A 6000N 2300W		92	192	0.4	S1 A 6000N 4350W		21	71	<0.2
S1 A 6000N 2350W		49	535	1.7	S1 A 6000N 4400W		21	91	<0.2
S1 A 6000N 2400W		145	130	0.6	S1 A 6000N 4450W		23	82	<0.2
S1 A 6000N 2450W		64	51	<0.2	S1 A 6000N 4500W		22	72	<0.2
S1 A 6000N 2500W		54	72	<0.2	S1 A 6000N 4550W		21	76	0.2
S1 A 6000N 2550W		134	455	0.6	S1 A 6000N 4600W		102	234	1.0
S1 A 6000N 2600W		116	167	0.8	S1 A 6000N 4650W		46	102	0.6
S1 A 6000N 2650W		102	181	0.6	S1 A 6000N 4700W		51	285	1.3
S1 A 6000N 2700W		120	149	0.8	S1 A 6000N 4750W		24	212	0.8

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 6000N 4800W		27	251	1.2	S1 A 6200N 4100W		27	97	<0.2
S1 A 6000N 4850W		60	630	3.9	S1 A 6200N 4150W		29	78	<0.2
S1 A 6000N 4900W		43	460	0.9	S1 A 6200N 4200W		22	69	0.2
S1 A 6000N 4950W		60	460	1.6	S1 A 6200N 4250W		35	145	0.5
S1 A 6000N 5000W		45	273	0.3	S1 A 6200N 4300W		37	120	0.4
S1 A 6000N 5050W		42	269	0.7	S1 A 6200N 4350W		128	222	0.6
S1 A 6000N 5100W		43	219	0.2	S1 A 6200N 4400W		267	355	1.3
S1 A 6000N 5150W		49	74	0.6	S1 A 6200N 4450W		176	324	0.9
S1 A 6000N 5200W		100	123	<0.2	S1 A 6200N 4500W		186	322	0.9
S1 A 6000N 5250W		49	91	0.3	S1 A 6200N 4550W		1385	410	5.0
S1 A 6000N 5300W		95	175	0.6	S1 A 6200N 4600W		189	410	0.4
S1 A 6000N 5350W		36	46	0.6	S1 A 6200N 4650W		88	218	1.4
S1 A 6000N 5400W		137	257	0.9	S1 A 6200N 4700W		68	96	0.4
S1 A 6000N 5450W		135	185	1.0	S1 A 6200N 4750W		76	84	0.8
S1 A 6000N 5500W		138	161	2.2	S1 A 6200N 4800W		39	177	1.0
S1 A 6000N 5550W		122	168	0.6	S1 A 6200N 4850W		50	329	1.3
S1 A 6000N 5600W		99	124	0.7	S1 A 6200N 4900W		48	264	1.0
S1 A 6000N 5650W		54	83	0.4	S1 A 6200N 4950W		20	130	0.6
S1 A 6000N 5700W		14	41	<0.2	S1 A 6200N 5000W		41	145	0.6
S1 A 6000N 5750W		18	37	0.3	S1 A 6200N 5050W		45	415	1.4
S1 A 6000N 5800W		42	87	0.2	S1 A 6200N 5100W		39	154	0.9
S1 A 6000N 5850W		15	102	0.2	S1 A 6200N 5150W		30	120	0.3
S1 A 6000N 5900W		11	21	0.2	S1 A 6200N 5200W		19	28	0.2
S1 A 6000N 5950W		87	124	0.6	S1 A 6200N 5250W		70	104	0.5
S1 A 6000N 6000W		64	146	0.6	S1 A 6200N 5300W		39	136	0.4
S1 A ALPHA W		20	83	<0.2	S1 A 6200N 5350W		71	304	0.6
S1 A BETA W		24	86	<0.2	S1 A 6200N 5400W		20	66	0.2
S1 A 6200N 3400W		39	79	<0.2	S1 A 6200N 5450W		51	99	0.6
S1 A 6200N 3450W		23	90	0.2	S1 A 6200N 5500W		32	57	0.3
S1 A 6200N 3500W		26	104	<0.2	S1 A 6200N 5550W		42	80	<0.2
S1 A 6200N 3550W		27	90	<0.2	S1 A 6200N 5600W		25	88	<0.2
S1 A 6200N 3600W		28	106	0.2	S1 A 6200N 5650W		13	35	<0.2
S1 A 6200N 3650W		13	86	0.2	S1 A 6200N 5700W		13	108	0.2
S1 A 6200N 3700W		25	81	<0.2	S1 A 6200N 5750W		7	81	<0.2
S1 A 6200N 3750W		20	107	0.4	S1 A 6200N 5800W		6	15	<0.2
S1 A 6200N 3800W		127	110	0.6	S1 A 6200N 5850W		14	64	<0.2
S1 A 6200N 3850W		19	95	<0.2	S1 A 6200N 5900W		18	83	0.2
S1 A 6200N 3900W		41	185	<0.2	S1 A 6200N 5950W		25	180	0.2
S1 A 6200N 3950W		23	103	<0.2	S1 A 6200N 6000W		19	78	<0.2
S1 A 6200N 4050W		29	94	0.2	S1 A 6400N 2050W		44	126	0.2

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 6400N 2100W		213	281	1.2	S1 A 6400N 4050WX		43	154	0.2
S1 A 6400N 2150W		90	197	0.7	S1 A 6400N 4100W		21	98	0.2
S1 A 6400N 2200W		99	233	0.6	S1 A 6400N 4100WX		86	210	0.5
S1 A 6400N 2250W		69	143	0.4	S1 A 6400N 4150W		18	93	<0.2
S1 A 6400N 2300W		22	77	0.2	S1 A 6400N 4200W		1645	970	6.2
S1 A 6400N 2350W		59	171	0.4	S1 A 6400N 4250W		700	620	2.6
S1 A 6400N 2400W		56	145	0.4	S1 A 6400N 4300W		39	495	0.8
S1 A 6400N 2450W		89	261	0.8	S1 A 6400N 4350W		35	367	0.8
S1 A 6400N 2500W		75	149	0.8	S1 A 6400N 4400W		60	123	0.6
S1 A 6400N 2550W		13	38	0.3	S1 A 6400N 4450W		34	63	1.5
S1 A 6400N 2600W		87	167	0.8	S1 A 6400N 4500W		63	184	0.5
S1 A 6400N 2650W		80	88	0.6	S1 A 6400N 4550W		70	216	0.8
S1 A 6400N 2700W		76	110	0.3	S1 A 6400N 4600W		44	225	<0.2
S1 A 6400N 2750W		38	91	0.5	S1 A 6400N 4650W		28	55	0.3
S1 A 6400N 2800W		10	9	0.3	S1 A 6400N 4700W		73	177	0.2
S1 A 6400N 2850W		93	136	0.7	S1 A 6400N 4750W		47	415	0.4
S1 A 6400N 2900W		71	160	0.8	S1 A 6400N 4800W		56	251	0.4
S1 A 6400N 2950W		128	159	1.3	S1 A 6400N 4850W		26	152	0.2
S1 A 6400N 3000WSS		785	1110	2.7	S1 A 6400N 4900W		70	286	1.1
S1 A 6400N 3050W		176	166	1.4	S1 A 6400N 4950W		40	207	0.6
S1 A 6400N 3100W		13	23	0.4	S1 A 6400N 5000W		62	450	2.3
S1 A 6400N 3150W		33	88	0.3	S1 A 6400N 5050W		274	410	0.8
S1 A 6400N 3200W		345	335	1.9	S1 A 6400N 5100W		47	167	0.6
S1 A 6400N 3250W		195	425	1.2	S1 A 6400N 5150W		<2	11	<0.2
S1 A 6400N 3300W		147	381	0.8	S1 A 6400N 5200W		27	191	<0.2
S1 A 6400N 3350W		230	460	1.2	S1 A 6400N 5250W		17	111	<0.2
S1 A 6400N 3400W		252	500	0.9	S1 A 6400N 5300W		22	111	<0.2
S1 A 6400N 3450W		28	142	0.3	S1 A 6400N 5350W		9	62	<0.2
S1 A 6400N 3500W		64	179	0.4	S1 A 6400N 5400W		<2	17	<0.2
S1 A 6400N 3550W		46	298	0.5	S1 A 6400N 5450W		11	64	0.2
S1 A 6400N 3600W		33	84	0.2	S1 A 6400N 5500W		9	60	<0.2
S1 A 6400N 3650W		51	107	0.3	S1 A 6400N 5550W		12	67	<0.2
S1 A 6400N 3700W		14	41	1.0	S1 A 6400N 5600W		8	35	<0.2
S1 A 6400N 3750W		134	38	0.6	S1 A 6400N 5650W		23	77	<0.2
S1 A 6400N 3800W		141	219	1.2	S1 A 6400N 5700W		22	84	<0.2
S1 A 6400N 3850W		29	122	0.2	S1 A 6400N 5750W		16	86	<0.2
S1 A 6400N 3900W		19	107	<0.2	S1 A 6400N 5800W		9	63	<0.2
S1 A 6400N 3950W		94	158	0.4	S1 A 6400N 5850W		24	100	<0.2
S1 A 6400N 4000WX		41	115	0.4	S1 A 6400N 5900W		40	102	0.2
S1 A 6400N 4050W		13	98	<0.2	S1 A 6400N 5950W		16	69	<0.2

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 6400N 6000W		38	88	<0.2	S1 A 6600N 3000W		110	83	0.2
S1 A 6600N 1000W		170	102	0.5	S1 A 6600N 3050W		85	149	0.4
S1 A 6600W 1050W		67	37	0.2	S1 A 6600N 3100W		57	141	1.0
S1 A 6600W 1100W		<2	5	<0.2	S1 A 6600N 3150W		11	120	0.3
S1 A 6600W 1150W		36	63	0.2	S1 A 6600N 3200W		29	24	0.4
S1 A 6600W 1200W		24	71	0.2	S1 A 6600N 3250W		15	22	<0.2
S1 A 6600W 1250W		<2	7	<0.2	S1 A 6600N 3300W		23	62	0.4
S1 A 6600W 1300W		18	64	<0.2	S1 A 6600N 3350W		32	74	1.5
S1 A 6600W 1350W		10	76	0.2	S1 A 6600N 3400W		110	110	0.3
S1 A 6600N 1400W		4	25	0.2	S1 A 6600N 3450W		30	40	0.2
S1 A 6600N 1450W		24	96	<0.2	S1 A 6600N 3500W		11	118	0.2
S1 A 6600N 1500W		24	94	<0.2	S1 A 6600N 3550W		38	49	0.3
S1 A 6600N 1550W		21	98	<0.2	S1 A 6600N 3600W		27	96	0.5
S1 A 6600N 1600W		33	46	0.2	S1 A 6600N 3650W		39	143	1.2
S1 A 6600N 1650W		11	40	<0.2	S1 A 6600N 3700W		63	135	0.2
S1 A 6600N 1700W		11	44	0.2	S1 A 6600N 3750W		91	102	1.1
S1 A 6600N 1750W		34	160	0.4	S1 A 6600N 3800W		45	131	0.4
S1 A 6600N 1800W		62	93	0.3	S1 A 6600N 3850W		11	39	0.4
S1 A 6600N 1850W		10	42	0.2	S1 A 6600N 3900W		69	197	0.4
S1 A 6600N 1900W		38	127	0.3	S1 A 6600N 3950W		75	245	0.3
S1 A 6600N 1950W		39	152	0.2	S1 A 6600N 3995W		66	287	0.6
S1 A 6600N 2050W		215	319	0.9	S1 A 6600N 4000WA		12	127	0.2
S1 A 6600N 2100W		48	123	0.2	S1 A 6600N 4050W		47	162	0.2
S1 A 6600N 2150W		32	106	0.2	S1 A 6600N 4100W		785	605	2.7
S1 A 6600N 2200W		78	200	0.6	S1 A 6600N 4150W		40	209	0.5
S1 A 6600N 2250W		139	190	0.5	S1 A 6600N 4200W		51	76	0.4
S1 A 6600N 2300W		55	128	0.5	S1 A 6600N 4250W		36	89	0.5
S1 A 6600N 2350W		19	190	0.3	S1 A 6600N 4300W		26	71	0.2
S1 A 6600N 2400W		117	234	1.0	S1 A 6600N 4350W		23	93	<0.2
S1 A 6600N 2450W		39	70	0.5	S1 A 6600N 4400W		19	62	<0.2
S1 A 6600N 2500W		59	132	0.5	S1 A 6600N 4450W		29	97	0.2
S1 A 6600N 2550W		100	143	0.7	S1 A 6600N 4500W		79	250	0.5
S1 A 6600N 2600W		18	51	0.2	S1 A 6600N 4550W		23	105	0.6
S1 A 6600N 2650W		93	131	0.5	S1 A 6600N 4600W		152	830	2.9
S1 A 6600N 2700W		86	142	0.7	S1 A 6600N 4650W		79	573	1.0
S1 A 6600N 2750W		71	100	0.2	S1 A 6600N 4700W		36	301	0.6
S1 A 6600N 2800W		66	126	0.3	S1 A 6600N 4750E		53	329	<0.2
S1 A 6600N 2850W		184	230	1.1	S1 A 6600N 4800W		76	384	0.2
S1 A 6600N 2900W		72	155	0.9	S1 A 6600N 4850W		109	530	2.0
S1 A 6600N 2950W		47	177	0.4	S1 A 6600N 4900W		31	175	0.5

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 6600N 4950W		465	405	2.4
S1 A 6600N 5000W		27	159	0.5
S1 A 6600N 5050W		22	50	0.2
S1 A 6600N 5100W		52	260	0.9
S1 A 6600N 5150W		<2	10	<0.2
S1 A 6600N 5200W		39	151	<0.2
S1 A 6600N 5250W		14	111	<0.2
S1 A 6600N 5300W		52	369	<0.2
S1 A 6600N 5350W		33	175	0.3
S1 A 6600N 5400W		38	168	1.0
S1 A 6600N 5450W		12	63	<0.2
S1 A 6600N 5500W		47	106	0.4
S1 A 6600N 5550W		32	77	0.2
S1 A 6600N 5600W		22	135	0.3
S1 A 6600N 5650W		9	47	<0.2
S1 A 6600N 5700W		41	70	<0.2
S1 A 6600N 5750W		33	41	<0.2
S1 A 6600N 5800W		17	72	<0.2
S1 A 6600N 5850W		8	38	<0.2
S1 A 6600N 5900W		7	42	<0.2
S1 A 6600N 5950W		14	40	0.4
S1 A 6600N 6000W		16	48	0.2
S1 A 6800N 1000W		51	363	<0.2
S1 A 6800N 1050W		<2	7	0.2
S1 A 6800N 1100W		18	75	<0.2
S1 A 6800N 1150W		3	11	<0.2
S1 A 6800N 1200W		9	45	<0.2
S1 A 6800N 1250W		6	27	<0.2
S1 A 6800N 1300W		19	92	<0.2
S1 A 6800N 1350W		10	79	<0.2
S1 A 6800N 1400W		9	75	0.2
S1 A 6800N 1450W		24	123	<0.2
S1 A 6800N 1500W		281	1390	1.7
S1 A 6800N 1550W		22	59	<0.2
S1 A 6800N 1600W		7	22	<0.2
S1 A 6800N 1650W		9	75	<0.2
S1 A 6800N 1700W		52	81	0.5
S1 A 6800N 1750W		27	77	0.2
S1 A 6800N 1800W		40	89	<0.2
S1 A 6800N 1850W		24	72	<0.2

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 6800N 1900W		43	112	<0.2
S1 A 6800N 1950W		126	164	0.7
S1 A 7000N 1950WD		151	169	0.2
S1 A 7200N-1 1000W		36	138	<0.2
S1 A 7200N-1 1050W		26	104	<0.2
S1 A 7200N-1 1100W		27	128	0.3
S1 A 7200N-1 1150W		22	109	<0.2
S1 A 7200N-1 1200W		17	151	<0.2
S1 A 7200N-1 1250W		18	96	0.2
S1 A 7200N-1 1300W		9	75	<0.2
S1 A 7200N-1 1350W		8	67	<0.2
S1 A 7200N-1 1400W		11	133	<0.2
S1 A 7200N-1 1450W		3	36	<0.2
S1 A 7200N-1 1500W		14	72	<0.2
S1 A 7200N-1 1550W		32	142	<0.2
S1 A 7200N-1 1600W		26	62	0.2
S1 A 7200N-1 1650W		51	250	0.4
S1 A 7200N-1 1700W		23	161	0.2
S1 A 7200N-1 1750W		30	151	<0.2
S1 A 7200N-1 1800W		57	121	<0.2
S1 A 7200N-1 1850W		51	113	0.2
S1 A 7200N-1 1900W		26	125	0.2
S1 A 7200N-1 1950W		120	215	1.0
S1 A 7200N-2 1000W		71	238	0.4
S1 A 7200N-2 1050W		30	121	0.4
S1 A 7200N-2 1100W		13	66	<0.2
S1 A 7200N-2 1150W		34	140	0.2
S1 A 7200N-2 1200W		8	58	<0.2
S1 A 7200N-2 1250W		23	90	0.5
S1 A 7200N-2 1300W		8	30	0.2
S1 A 7200N-2 1350W		19	121	<0.2
S1 A 7200N-2 1400W		8	62	<0.2
S1 A 7200N-2 1450W		15	94	<0.2
S1 A 7200N-2 1500W		37	140	<0.2
S1 A 7200N-2 1550W		12	63	0.2
S1 A 7200N-2 1600W		51	186	0.2
S1 A 7200N-2 1650W		7	194	0.2
S1 A 7200N-2 1700W		39	152	<0.2
S1 A 7200N-2 1750W		64	108	<0.2
S1 A 7200N-2 1800W		70	110	0.3

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 7200N-2 1850W		220	247	0.4	S1 A 7600N 1850W		88	251	0.5
S1 A 7200N-2 1900W		430	335	0.7	S1 A 7600N 1900W		29	83	<0.2
S1 A 7200N-2 1950W		72	144	0.4	S1 A 7600N 1950W		57	113	0.5
S1 A 7400N 1000W		18	65	<0.2	S1 A 7800N 1000W		45	144	<0.2
S1 A 7400N 1050W		11	41	<0.2	S1 A 7800N 1050W		22	109	<0.2
S1 A 7400N 1100W		22	67	0.2	S1 A 7800N 1100W		44	136	<0.2
S1 A 7400N 1150W		20	88	<0.2	S1 A 7800N 1150W		49	66	<0.2
S1 A 7400N 1200W		31	95	<0.2	S1 A 7800N 1200W		7	44	<0.2
S1 A 7400N 1250W		19	67	<0.2	S1 A 7800N 1250W		36	68	0.3
S1 A 7400N 1300W		22	86	<0.2	S1 A 7800N 1300W		25	142	<0.2
S1 A 7400N 1350W		20	86	<0.2	S1 A 7800N 1350W		29	124	<0.2
S1 A 7400N 1400W		29	70	<0.2	S1 A 7800N 1400W		23	92	<0.2
S1 A 7400N 1450W		38	64	<0.2	S1 A 7800N 1450W		27	49	0.2
S1 A 7400N 1500W		25	80	<0.2	S1 A 7800N 1500W		123	139	0.6
S1 A 7400N 1550W		28	101	<0.2	S1 A 7800N 1550W		45	148	0.5
S1 A 7400N 1600W		42	190	0.3	S1 A 7800N 1600W		37	154	0.4
S1 A 7400N 1650W		31	145	<0.2	S1 A 7800N 1650W		42	152	0.4
S1 A 7400N 1700W		194	209	0.6	S1 A 7800N 1700W		28	120	0.2
S1 A 7400N 1750W		313	354	0.6	S1 A 7800N 1750W		38	140	0.3
S1 A 7400N 1800W		198	248	0.3	S1 A 7800N 1800W		32	168	0.2
S1 A 7400N 1850W		8	39	<0.2	S1 A 7800N 1850W		242	490	1.2
S1 A 7400N 1900W		109	293	0.6	S1 A 7800N 1900W		159	240	0.4
S1 A 7400N 1950W		95	236	0.4	S1 A 7800N 1950W		351	575	0.3
S1 A 7600N 1000W		27	83	0.2	S1 A 8000N 1000W		24	182	0.4
S1 A 7600N 1050W		13	65	<0.2	S1 A 8000N 1050W		36	244	0.6
S1 A 7600N 1100W		12	51	0.2	S1 A 8000N 1100W		23	205	0.4
S1 A 7600N 1150W		2	13	<0.2	S1 A 8000N 1150W		48	365	0.3
S1 A 7600N 1200W		<2	9	<0.2	S1 A 8000N 1200W		3	21	<0.2
S1 A 7600N 1250W		5	187	0.3	S1 A 8000N 1250W		11	150	<0.2
S1 A 7600N 1300W		38	87	0.5	S1 A 8000N 1300W		74	193	0.8
S1 A 7600N 1350W		27	100	0.2	S1 A 8000N 1350W		151	107	1.0
S1 A 7600N 1400W		40	62	0.4	S1 A 8000N 1400W		2	12	<0.2
S1 A 7600N 1450W		25	49	0.9	S1 A 8000N 1450W		26	135	0.2
S1 A 7600N 1500W		74	119	0.3	S1 A 8000N 1500W		65	236	0.6
S1 A 7600N 1550W		18	78	0.4	S1 A 8000N 1550W		29	111	<0.2
S1 A 7600N 1600W		58	91	0.2	S1 A 8000N 1600W		34	150	0.2
S1 A 7600N 1650W		945	173	3.2	S1 A 8000N 1650W		29	124	<0.2
S1 A 7600N 1700W		27	102	0.2	S1 A 8000N 1700W		29	127	<0.2
S1 A 7600N 1750W		23	90	<0.2	S1 A 8000N 1750W		34	173	0.3
S1 A 7600N 1800W		24	102	0.2	S1 A 8000N 1800W		6	23	0.2

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 8000N 1850W		5	49	0.2
S1 A 8000N 1900W		9	58	<0.2
S1 A 8000N 1950W		162	303	1.6
S1 A 8200N 1000W		<2	8	<0.2
S1 A 8200N 1050W		<2	17	0.2
S1 A 8200N 1100W		76	244	0.9
S1 A 8200N 1150W		39	107	<0.2
S1 A 8200N 1200W		49	109	0.2
S1 A 8200N 1250W		53	191	0.7
S1 A 8200N 1300W		19	118	0.2
S1 A 8200N 1350W		47	159	1.0
S1 A 8200N 1400W		19	169	0.2
S1 A 8200N 1450W		76	211	0.5
S1 A 8200N 1500W		33	117	<0.2
S1 A 8200N 1550W		35	128	0.3
S1 A 8200N 1750W		670	425	3.6
S1 A 8200N 1800W		3	13	<0.2
S1 A 8200N 1850W		76	140	0.4
S1 A 8200N 1900W		91	241	0.6
S1 A 8200N 1950W		8	84	0.4
S1 A 8400N 1000W		3	8	<0.2
S1 A 8400N 1050W		6	20	<0.2
S1 A 8400N 1100W		10	78	0.2
S1 A 8400N 1150W		6	36	0.3
S1 A 8400N 1200W		6	92	0.4
S1 A 8400N 1250W		66	345	1.6
S1 A 8400N 1300W		7	41	0.2
S1 A 8400N 1350W		63	776	2.3
S1 A 8400N 1700W		168	201	1.0
S1 A 8400N 1750W		126	264	0.4
S1 A 8400N 1800W		242	555	1.8
S1 A 8400N 1850W		7	58	0.5
S1 A 8400N 1900W		22	208	0.4
S1 A 8400N 1950W		7	98	0.6
T1 A 4600N 3050WSS		57	228	0.4
T1 A 4800N 3135WSS		65	270	0.5
T1 A 5400N 5815WSS		56	143	0.2
T1 A 5600N 2520WSS		26	435	0.6
T1 A 5800N 2601WSS		106	240	0.8
T1 A 6200N 5355WSS		82	310	0.8

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Geochemical Lab Report

REPORT: 125-3050 SEAGULL, KM, ATS, GRIDS; AREAS A & B SOILS

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 4800N 1000W		20	56	<0.2	S1 A 5200N 1100W		3	6	<0.2
S1 A 4800N 1050W		28	54	<0.2	S1 A 5200N 1150W		4	18	<0.2
S1 A 4800N 1100W		4	86	<0.2	S1 A 5200N 1200W		6	15	<0.2
S1 A 4800N 1150W		3	30	<0.2	S1 A 5200N 1250W		10	35	<0.2
S1 A 4800N 1200W		7	21	<0.2	S1 A 5200N 1300W		48	105	<0.2
S1 A 4800N 1250W		3	16	<0.2	S1 A 5200N 1350W		10	28	<0.2
S1 A 4800N 1300W		6	34	<0.2	S1 A 5200N 1400W		27	239	0.2
S1 A 4800N 1350W		13	59	<0.2	S1 A 5200N 1450W		38	45	<0.2
S1 A 4800N 1400W		40	76	<0.2	S1 A 5200N 1500W		24	66	<0.2
S1 A 4800N 1450W		13	32	<0.2	S1 A 5200N 1550W		43	390	<0.2
S1 A 4800N 1500W		27	100	<0.2	S1 A 5200N 1600W		34	314	<0.2
S1 A 4800N 1550W		20	74	<0.2	S1 A 5200N 1650W		34	324	<0.2
S1 A 4800N 1600W		30	138	<0.2	S1 A 5200N 1700W		26	197	<0.2
S1 A 4800N 1650W		21	116	<0.2	S1 A 5200N 1750W		15	72	<0.2
S1 A 4800N 1700W		46	130	<0.2	S1 A 5200N 1800W		29	204	<0.2
S1 A 4800N 1750W		11	32	<0.2	S1 A 5200N 1850W		53	195	0.3
S1 A 4800N 1800W		22	68	<0.2	S1 A 5200N 1900W		49	220	<0.2
S1 A 4800N 1850W		18	60	<0.2	S1 A 5200N 1950W		46	232	<0.2
S1 A 4800N 1900W		60	111	0.4	S1 A 5400N 1000W		90	98	<0.2
S1 A 4800N 1950W		23	48	<0.2	S1 A 5400N 1050W		10	88	<0.2
S1 A 5000N 1000W		22	56	<0.2	S1 A 5400N 1100W		3	128	<0.2
S1 A 5000N 1050W		6	64	<0.2	S1 A 5400N 1150W		9	43	<0.2
S1 A 5000N 1100W		2	5	<0.2	S1 A 5400N 1200W		116	100	0.2
S1 A 5000N 1150W		10	22	<0.2	S1 A 5400N 1250W		360	1340	0.3
S1 A 5000N 1200W		6	26	<0.2	S1 A 5400N 1300W		34	350	<0.2
S1 A 5000N 1250W		20	67	<0.2	S1 A 5400N 1350W		6	88	<0.2
S1 A 5000N 1300W		18	45	<0.2	S1 A 5400N 1400W		32	88	<0.2
S1 A 5000N 1350W		22	61	<0.2	S1 A 5400N 1450W		22	137	<0.2
S1 A 5000N 1400W		23	66	<0.2	S1 A 5400N 1500W		42	128	<0.2
S1 A 5000N 1450W		23	69	<0.2	S1 A 5400N 1550W		44	285	<0.2
S1 A 5000N 1550W		14	58	<0.2	S1 A 5400N 1600W		25	327	<0.2
S1 A 5000N 1600W		18	75	<0.2	S1 A 5400N 1650W		21	244	<0.2
S1 A 5000N 1650W		22	95	<0.2	S1 A 5400N 1700W		16	80	<0.2
S1 A 5000N 1700W		10	255	<0.2	S1 A 5400N 1750W		23	74	<0.2
S1 A 5000N 1750W		38	400	<0.2	S1 A 5400N 1800W		7	47	0.2
S1 A 5000N 1800W		34	420	0.2	S1 A 5400N 1850W		24	106	0.2
S1 A 5000N 1850W		39	270	<0.2	S1 A 5400N 1900W		48	108	0.8
S1 A 5000N 1900W		52	13	0.3	S1 A 5400N 1950W		55	110	<0.2
S1 A 5200N 1000W		23	25	0.2	S1 A 5600N 1000W		80	220	0.2
S1 A 5200N 1050W		68	63	0.2	S1 A 5600N 1050W		85	86	<0.2

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Geochemical Lab Report

REPORT: 125-3050

PROJECT: RAM

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 5600N 1100W		46	87	0.2
S1 A 5600N 1150W		124	181	0.2
S1 A 5600N 1200W		185	220	0.5
S1 A 5600N 1250W		220	7400	<0.2
S1 A 5600N 1300W		17	72	<0.2
S1 A 5600N 1350W		22	68	<0.2
S1 A 5600N 1400W		32	66	<0.2
S1 A 5600N 1450W		38	106	<0.2
S1 A 5600N 1500W		23	106	<0.2
S1 A 5600N 1550W		21	160	<0.2
S1 A 5600N 1600W		19	115	<0.2
S1 A 5600N 1650W		18	124	<0.2
S1 A 5600N 1700W		20	131	<0.2
S1 A 5600N 1750W		17	100	<0.2
S1 A 5600N 1800W		18	92	<0.2
S1 A 5600N 1850W		54	106	0.4
S1 A 5600N 1900W		24	70	<0.2
S1 A 5600N 1950W		15	42	<0.2
S1 A 5600N 1125W SS		194	167	0.5
S1 A 5800N 1000W		66	50	<0.2
S1 A 5800N 1050W		11	13	<0.2
S1 A 5800N 1100W		34	50	0.3
S1 A 5800N 1150W		58	68	1.5
S1 A 5800N 1200W		48	80	0.2
S1 A 5800N 1250W		59	72	0.4
S1 A 5800N 1300W		84	90	<0.2
S1 A 5800N 1350W		149	128	<0.2
S1 A 5800N 1400W		22	64	<0.2
S1 A 5800N 1450W		20	75	<0.2
S1 A 5800N 1500W		10	81	<0.2
S1 A 5800N 1550W		24	112	<0.2
S1 A 5800N 1600W		7	44	<0.2
S1 A 5800N 1650W		14	76	<0.2
S1 A 5800N 1700W		6	26	<0.2
S1 A 5800N 1750W		260	164	0.6
S1 A 5800N 1800W		200	166	0.5
S1 A 5800N 1850W		35	96	<0.2
S1 A 5800N 1900W		60	49	<0.2
S1 A 5800N 1950W		36	110	0.2
S1 A 5800N 1336W SS		220	193	0.7

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 6000N 1000W		50	178	1.8
S1 A 6000N 1050W		6	8	<0.2
S1 A 6000N 1100W		64	90	0.4
S1 A 6000N 1150W		8	24	<0.2
S1 A 6000N 1200W		20	122	<0.2
S1 A 6000N 1250W		14	58	<0.2
S1 A 6000N 1300W		18	70	<0.2
S1 A 6000N 1350W		15	82	<0.2
S1 A 6000N 1400W		17	80	<0.2
S1 A 6000N 1450W		10	47	<0.2
S1 A 6000N 1500W		27	79	0.2
S1 A 6000N 1550W		14	72	0.2
S1 A 6000N 1600W		4	15	<0.2
S1 A 6000N 1650W		21	84	<0.2
S1 A 6000N 1700W		137	84	0.5
S1 A 6000N 1750W		90	110	0.3
S1 A 6000N 1800W		71	94	0.4
S1 A 6000N 1850W		53	92	<0.2
S1 A 6000N 1900W		30	64	<0.2
S1 A 6000N 1950W		57	82	<0.2
S1 A 6200N 1000W		30	46	<0.2
S1 A 6200N 1050W		6	29	<0.2
S1 A 6200N 1100W		23	52	0.2
S1 A 6200N 1150W		38	86	<0.2
S1 A 6200N 1200W		37	48	0.4
S1 A 6200N 1250W		18	54	<0.2
S1 A 6200N 1300W		21	78	<0.2
S1 A 6200N 1350W		15	79	<0.2
S1 A 6200N 1400W		58	90	<0.2
S1 A 6200N 1450W		6	25	<0.2
S1 A 6200N 1500W		20	79	0.4
S1 A 6200N 1550W		42	50	0.2
S1 A 6200N 1600W		10	33	<0.2
S1 A 6200N 1650W		20	36	<0.2
S1 A 6200N 1700W		13	24	<0.2
S1 A 6200N 1750W		16	28	<0.2
S1 A 6200N 1800W		4	6	0.2
S1 A 6200N 1850W		23	55	<0.2
S1 A 6200N 1900W		24	68	<0.2
S1 A 6200N 1950W		44	114	<0.2

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 6360N 3000W		6	14	0.9
S1 A 6360N 3050W		28	184	0.8
S1 A 6360N 3100W		20	101	0.4
S1 A 6360N 3150W		158	720	0.5
S1 A 6360N 3200W		184	1230	0.6
S1 A 6360N 3250W		25	110	0.6
S1 A 6360N 3300W		20	139	<0.2
S1 A 6360N 3350W		36	270	0.6
S1 A 6360N 3400W		18	110	0.5
S1 A 6360N 3450W		8	115	0.2
S1 A 6360N 3500W		33	316	0.8
S1 A 6360N 3550W		85	240	0.7
S1 A 6360N 3600W		48	147	1.4
S1 A 6360N 3650W		450	520	2.5
S1 A 6360N 3700W		125	168	2.2
S1 A 6360N 3750W		113	250	1.0
S1 A 6360N 3800W		45	140	0.3
S1 A 6360N 3850W		47	114	0.2
S1 A 6360N 3900W		51	135	0.3
S1 A 6360N 3950W		37	114	0.3
S1 A 6360N 4000W		72	152	0.5
S1 A 6400N 1000W		68	56	<0.2
S1 A 6400N 1050W		42	60	<0.2
S1 A 6400N 1100W		12	48	<0.2
S1 A 6400N 1150W		25	52	<0.2
S1 A 6400N 1200W		22	62	<0.2
S1 A 6400N 1250W		22	118	0.3
S1 A 6400N 1300W		19	75	<0.2
S1 A 6400N 1350W		8	10	0.2
S1 A 6400N 1400W		18	62	<0.2
S1 A 6400N 1450W		6	30	<0.2
S1 A 6400N 1500W		25	108	<0.2
S1 A 6400N 1550W		22	120	<0.2
S1 A 6400N 1600W		21	106	<0.2
S1 A 6400N 1650W		32	124	0.2
S1 A 6400N 1700W		25	70	0.2
S1 A 6400N 1750W		46	90	0.2
S1 A 6400N 1800W		7	34	<0.2
S1 A 6400N 1850W		46	132	<0.2
S1 A 6400N 1900W		50	120	0.3
S1 A 6400N 1950W		46	128	0.3
S1 A 6400N 2050W		92	88	0.8
S1 A 6800N 2100W		18	64	0.2
S1 A 6800N 2150W		34	79	<0.2
S1 A 6800N 2200W		10	40	<0.2
S1 A 6800N 2250W		3	7	<0.2
S1 A 6800N 2400W		90	203	0.7
S1 A 6800N 2450W		94	284	1.0
S1 A 6800N 2500W		6	15	0.2
S1 A 6800N 2550W		77	112	0.6
S1 A 6800N 2600W		75	120	0.8
S1 A 6800N 2650W		34	38	0.7
S1 A 6800N 2700W		74	107	0.5
S1 A 6800N 2750W		56	115	0.5
S1 A 6800N 2800W		93	218	0.8
S1 A 6800N 2850W		130	192	1.1
S1 A 6800N 2900W		240	166	2.7
S1 A 6800N 2950W		138	148	1.8
S1 A 6800N 3000W		290	142	2.2
S1 ATS-1		106	740	0.3
S1 ATS-2		335	235	0.2
S1 ATS-3		82	280	0.2
S1 ATS-4		340	440	0.6
S1 ATS-5		240	590	0.9
S1 ATS-6		780	390	1.2
S1 ATS-7		60	180	0.2
S1 ATS-8		200	95	0.4
S1 ATS-9		49	73	0.2
S1 ATS-10		38	35	0.2
S1 ATS-11		22	30	<0.2
S1 ATS-12		39	40	0.3
S1 ATS-13		190	360	0.3
S1 ATS-14		35	110	1.0
S1 ATS-15		17	30	<0.2
S1 ATS-16		29	42	<0.2
S1 ATS-17		13	63	<0.2
S1 ATS-18		33	40	<0.2
S1 ATS-19		26	78	<0.2
S1 ATS-20		37	49	<0.2
S1 ATS-21		94	36	0.7

GRAYLING GRID

ATS GRID

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REPORT: 125-3050 PROJECT: RAM PAGE 4

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 ATS-22		29	92	0.2
S1 ATS-23		8300	79	7.5
S1 ATS-24		>10000	480	1.0
S1 ATS-25		126	220	0.4
S1 ATS-26		390	124	0.4
S1 ATS-27		490	138	0.3
S1 ATS-28		20	189	<0.2
S1 ATS-29		16	250	<0.2
S1 ATS-30		104	560	<0.2
S1 ATS-31		55	730	0.9
S1 ATS-32		100	164	0.2
S1 ATS-33		42	133	<0.2
S1 ATS-34		200	1700	1.1
S1 ATS-35		82	67	<0.2
S1 ATS-36		770	105	0.7
S1 ATS-37		35	38	<0.2
S1 ATS-38		210	80	0.4
S1 ATS-39		33	55	<0.2
S1 ATS-40		18	39	<0.2
S1 KM-1		66	88	0.2
S1 KM-2		14	62	<0.2
S1 KM-3		8	48	<0.2
S1 KM-4		20	85	<0.2
S1 KM-5		24	77	0.2
S1 KM-6		43	102	1.1
S1 KM-7		18	38	0.2
S1 KM-8		280	65	0.3
S1 KM-9		20	94	0.5
S1 KM-10		34	60	0.2
S1 KM-11		26	54	0.2
S1 KM-12		11	53	<0.2
S1 KM-13		23	82	0.3
S1 KM-14		33	50	<0.2
S1 KM-15		20	72	<0.2
S1 KM-16		92	84	0.6
S1 KM-17		100	400	0.6
S1 KM-18		89	400	8.8
S1 KM-19		172	580	0.6
S1 KM-20		26	620	0.2
S1 KM-21		270	480	2.0

ATS GRID

KM GRID

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 KM-22		24	64	<0.2
S1 KM-23		42	80	0.2
S1 KM-24		84	3100	0.6
S1 KM-25		76	88	1.2
S1 KM-26		33	30	0.2
S1 KM-27		56	32	0.4
S1 KM-28		32	40	0.2
S1 KM-29		15	15	<0.2
S1 KM-30		36	43	0.2
S1 KM-31		32	75	<0.2
S1 KM-32		18	149	0.4
S1 KM-33		50	94	0.4
S1 KM-34		75	64	0.5
S1 KM-35		38	132	0.5
S1 KM-36		38	81	0.2
S1 KM-37		35	38	<0.2
S1 KM-38		15	20	<0.2
S1 KM-39		32	64	<0.2
S1 KM-40		48	117	<0.2
S1 KM-41		47	92	<0.2
S1 KM-42		142	600	1.1
S1 KM-43		36	190	0.5
S1 KM-44		35	230	0.7
S1 KM-45		36	188	0.6
S1 0480-1		76	440	0.7
S1 0480-2 MAIN		820	1100	2.1
S1 0480-3		64	180	0.9

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Certificate of Analysis

REPORT: 625-3050 ATS GRID, AREA B | PROJECT: RAM | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PCT	ASSAY OF HIGH SOIL ANALYSIS
S1 ATS-24		1.41	

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Geochemical Lab Report

REPORT: 125-3051 SEAGULL AND GRAYLING GRIDS, AREAS A AND B; ROCKS

PROJECT: RAM PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB	
R2 4736					760	PINNACLE MINERAL ZONE, OFF PROPERTY
R2 4737		1730	430	9.2	420	" " " " "
R2 4745		6530	138			LOON MINERAL ZONE, AREA B
R2 4755					15	LYNX MINERAL ZONE, AREA A

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Certificate of Analysis

REPORT: 425-3051 SEAGULL & GRAYLING GRIDS, AREAS A & B - ROCK ASSAYS

PROJECT: RAM PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	BaSO4 PCT	
R2 4736			3.34		4.90	0.16	PINNACLE MINERAL ZONE,	OFF PROPERTY
R2 4738		0.063	7.19		13.15	0.02	MARMOT CITY SHOWING,	" "
R2 4739		0.009	0.56		1.02	0.01	" " "	" "
R2 4740		0.042	3.74		5.90	0.02	" " "	" "
R2 4741		0.014	22.81		22.40	0.13	RAVEN SHOWING,	AREA A
R2 4742		0.003	0.10		0.09	0.02	BID MINERAL ZONE,	AREA A
R2 4743		0.003	1.47		16.20	0.89	LEAPER SHOWING,	" B
R2 4744		0.061	29.87		54.60	0.20	LYNX MINERAL ZONE,	OFF PROPERTY
R2 4745		0.002	0.51				88.79 LOON MINERAL ZONE,	AREA B
R2 4746		<0.002	0.61		2.02	2.90	" " "	" "
R2 4747		0.005	0.49		1.19	7.00	" " "	" "
R2 4748		<0.002	0.04		0.07	4.40	" " "	" "
R2 4749		0.022	0.64		0.28	0.03	BEAR MINERAL ZONE,	AREA A
R2 4750		0.056	0.38		0.17	0.01	BEAR MINERAL ZONE,	AREA A
R2 4751		0.002	1.02	<0.01	0.15	0.07	TROUT SHOWING,	AREA A
R2 4752		0.050	2.41	0.03	1.00	0.27	GULL MINERAL ZONE,	AREA A
R2 4753		0.010	0.13				" " "	" "
R2 4754		0.012	0.25				" " "	" "
R2 4755			0.29		0.55	3.20	LYNX " "	" "

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Geochemical Lab Report

REPORT: 125-3116 SEAGULL GRID, AREA A - SOILS | PROJECT: RAM | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM
S1 A 4200N 2100W		38	136	<0.2	S1 A 4400N 2150W		144	290	0.6
S1 A 4200N 2150W		64	128	0.3	S1 A 4400N 2200W		131	212	0.4
S1 A 4200N 2200W		45	103	0.2	S1 A 4400N 2250W		115	187	0.4
S1 A 4200N 2250W		37	92	<0.2	S1 A 4400N 2300W		135	216	0.4
S1 A 4200N 2300W		32	118	<0.2	S1 A 4400N 2350W		111	198	0.4
S1 A 4200N 2350W		56	138	<0.2	S1 A 4400N 2400W		74	182	0.4
S1 A 4200N 2400W		70	162	0.4	S1 A 4400N 2450W		64	145	0.2
S1 A 4200N 2450W		130	259	0.6	S1 A 4400N 2500W		81	201	<0.2
S1 A 4200N 2500W		76	185	0.4	S1 A 4400N 2550W		73	209	<0.2
S1 A 4200N 2550W		55	169	0.4	S1 A 4400N 2600W		56	161	0.8
S1 A 4200N 2600W		66	138	0.4	S1 A 4400N 2650W		38	110	<0.2
S1 A 4200N 2650W		51	129	0.3	S1 A 4400N 2700W		77	217	0.5
S1 A 4200N 2700W		94	176	1.0	S1 A 4400N 2750W		75	328	0.3
S1 A 4200N 2750W		36	96	<0.2	S1 A 4400N 2800W		28	62	<0.2
S1 A 4200N 2800W		33	65	<0.2	S1 A 4400N 2850W		44	106	0.3
S1 A 4200N 2850W		54	145	<0.2	S1 A 4400N 2900W		77	221	0.8
S1 A 4200N 2900W		30	90	<0.2	S1 A 4400N 2950W		82	259	<0.2
S1 A 4200N 2950W		34	89	0.2	S1 A 4400N 3000W		35	93	0.2
S1 A 4200N 3000W		61	176	0.6	S1 A 4400N 3050W		38	113	0.2
S1 A 4200N 3050W		54	108	0.3	S1 A 4400N 3100W		32	180	0.3
S1 A 4200N 3100W		30	128	0.2	S1 A 4400N 3150W		3	8	<0.2
S1 A 4200N 3150W		71	159	0.4	S1 A 4400N 3200W		69	171	0.2
S1 A 4200N 3200W		32	94	<0.2	S1 A 4400N 3250W		7	25	<0.2
S1 A 4200N 3250W		54	121	0.3	S1 A 4400N 3300W		33	75	0.4
S1 A 4200N 3300W		28	76	<0.2	S1 A 4400N 3350W		67	163	0.4
S1 A 4200N 3350W		14	55	0.4	S1 A 4400N 3400W		20	49	<0.2
S1 A 4200N 3400W		38	141	<0.2	S1 A 4400N 3450W		75	96	0.5
S1 A 4200N 3450W		39	92	<0.2	S1 A 4400N 3500W		46	94	0.3
S1 A 4200N 3500W		55	141	0.3	S1 A 4400N 3550W		76	215	0.5
S1 A 4200N 3550W		55	134	0.3	S1 A 4400N 3600W		14	80	<0.2
S1 A 4200N 3600W		77	147	0.4	S1 A 4400N 3650W		260	291	1.2
S1 A 4200N 3650W		73	157	0.4	S1 A 4400N 3700W		340	440	1.1
S1 A 4200N 3700W		92	191	0.6	S1 A 4400N 3750W		112	163	0.4
S1 A 4200N 3750W		52	130	<0.2	S1 A 4400N 3800W		88	169	0.6
S1 A 4200N 3800W		71	151	0.4	S1 A 4400N 3850W		6	10	<0.2
S1 A 4200N 3850W		68	171	0.4	S1 A 4400N 3900W		104	154	<0.2
S1 A 4200N 3900W		42	107	0.2	S1 A 4400N 3950W		47	67	0.2
S1 A 4200N 3950W		84	194	0.4					
S1 A 4400N 2050W		54	397	<0.2					
S1 A 4400N 2100W		48	98	0.3					

STATISTICAL ANALYSIS
RAM PROPERTY SOILS

VARIABLE	MEAN	STD. DEV.	MINIMUM	MAXIMUM	NO. SAMPLES
PB (LOG)	1.582	.530	.000	4.000	5591
ZN (LOG)	1.991	.455	.000	4.225	5591
AG (LOG)	-.589	.409	-1.000	1.699	5591

RAM PROPERTY SOILS

HISTOGRAM FOR PB
LOG TRANSFORMED
MEAN= 1.582 STD. DEV.= .530 NUMBER OF SAMPLES= 5591

```
LOWER
BOUNDS       5    10    15    20    25    30    35    40    45    50 PERCENT
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
-1.000  I
 -.868  I
 -.735  I
 -.603  I
 -.470  I
 -.338  I
 -.206  I
 -.073  I*
  .059  I
  .192  I*
  .324  I
  .456  I*
  .589  I**
  .721  I**
  .854  I**
  .986  I*****
 1.118  I******
 1.251  I***********
 1.383  I**********
 1.516  I***********
 1.648  I***********
 1.780  I**********
 1.913  I*******
 2.045  I****
 2.178  I****
 2.310  I***
 2.443  I**
 2.575  I*
 2.707  I*
 2.840  I
 2.972  I
 3.105  I
 3.237  I
 3.369  I
 3.502  I
 3.634  I
 3.767  I
 3.899  I
 4.031  I
 4.164  I
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
```

RAM PROPERTY SOILS

HISTOGRAM FOR ZN
LOG TRANSFORMED
MEAN= 1.991 STD. DEV.= .455 NUMBER OF SAMPLES= 5591

```
LOWER
BOUNDS        5    10    15    20    25    30    35    40    45    50 PERCENT
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
 -.228  I
 -.114  I
  .000  I
  .113  I
  .227  I
  .341  I
  .455  I
  .568  I
  .682  I*
  .796  I*
  .910  I*
 1.024  I*
 1.137  I*
 1.251  I***
 1.365  I****
 1.479  I****
 1.593  I******
 1.706  I********
 1.820  I***********
 1.934  I************
 2.048  I************
 2.162  I***********
 2.275  I*********
 2.389  I*****
 2.503  I***
 2.617  I**
 2.731  I*
 2.844  I*
 2.958  I*
 3.072  I
 3.186  I
 3.300  I
 3.413  I
 3.527  I
 3.641  I
 3.755  I
 3.869  I
 3.982  I
 4.096  I
 4.210  I
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
```

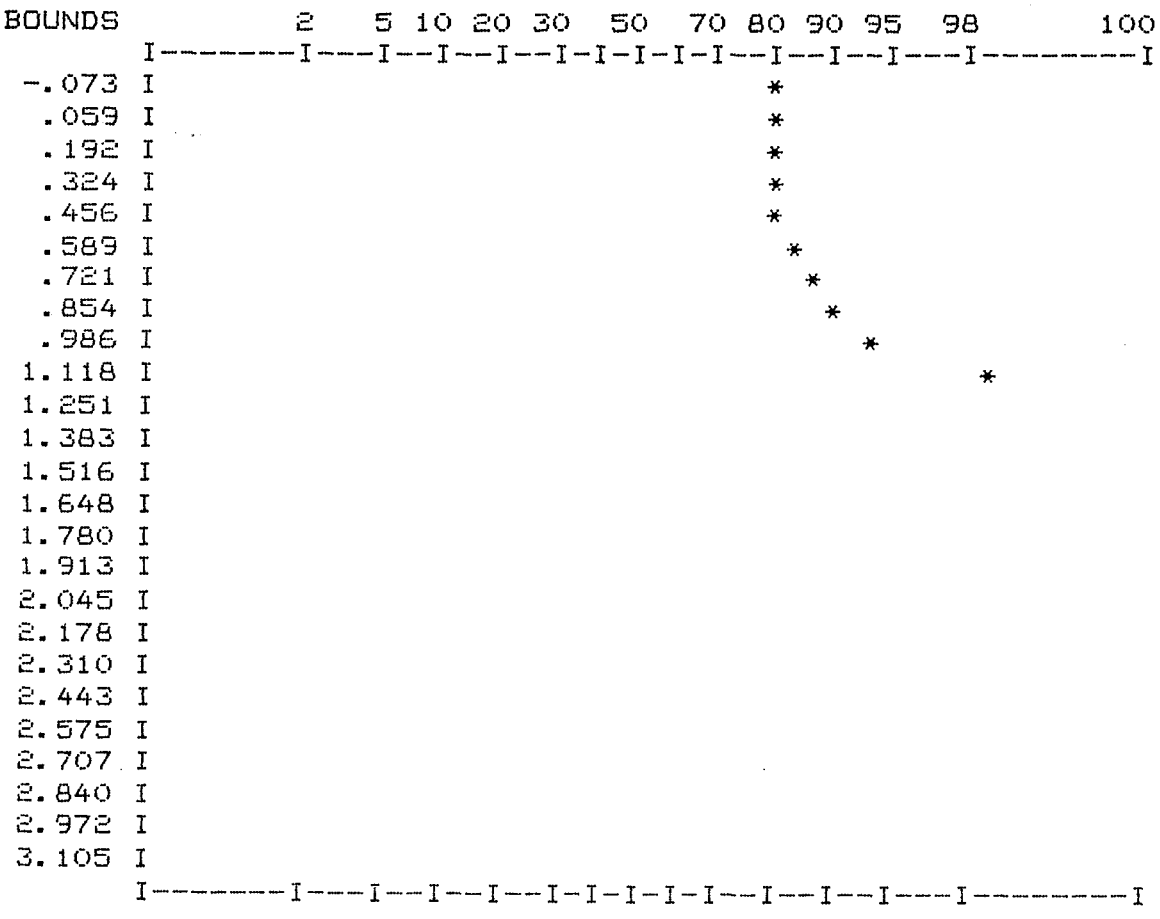
RAM PROPERTY SOILS

HISTOGRAM FOR AG
LOG TRANSFORMED
MEAN= -.589 STD. DEV.= .409 NUMBER OF SAMPLES= 5591

```
LOWER
BOUNDS        5    10    15    20    25    30    35    40    45    50 PERCENT
         I----I----I----I----I----I----I----I----I----I----I
-2.584   I
-2.482   I
-2.379   I
-2.277   I
-2.175   I
-2.073   I
-1.970   I
-1.868   I
-1.766   I
-1.663   I
-1.561   I
-1.459   I
-1.357   I
-1.254   I
-1.152   I
-1.050   I****************************************
 -.947   I
 -.845   I
 -.743   I******************
 -.641   I
 -.538   I*********
 -.436   I**********
 -.334   I*****
 -.231   I********
 -.129   I*****
 -.027   I**
  .076   I**
  .178   I*
  .280   I*
  .382   I*
  .485   I
  .587   I
  .689   I
  .792   I
  .894   I
  .996   I
 1.098   I
 1.201   I
 1.303   I
 1.405   I
         I----I----I----I----I----I----I----I----I----I----I
```

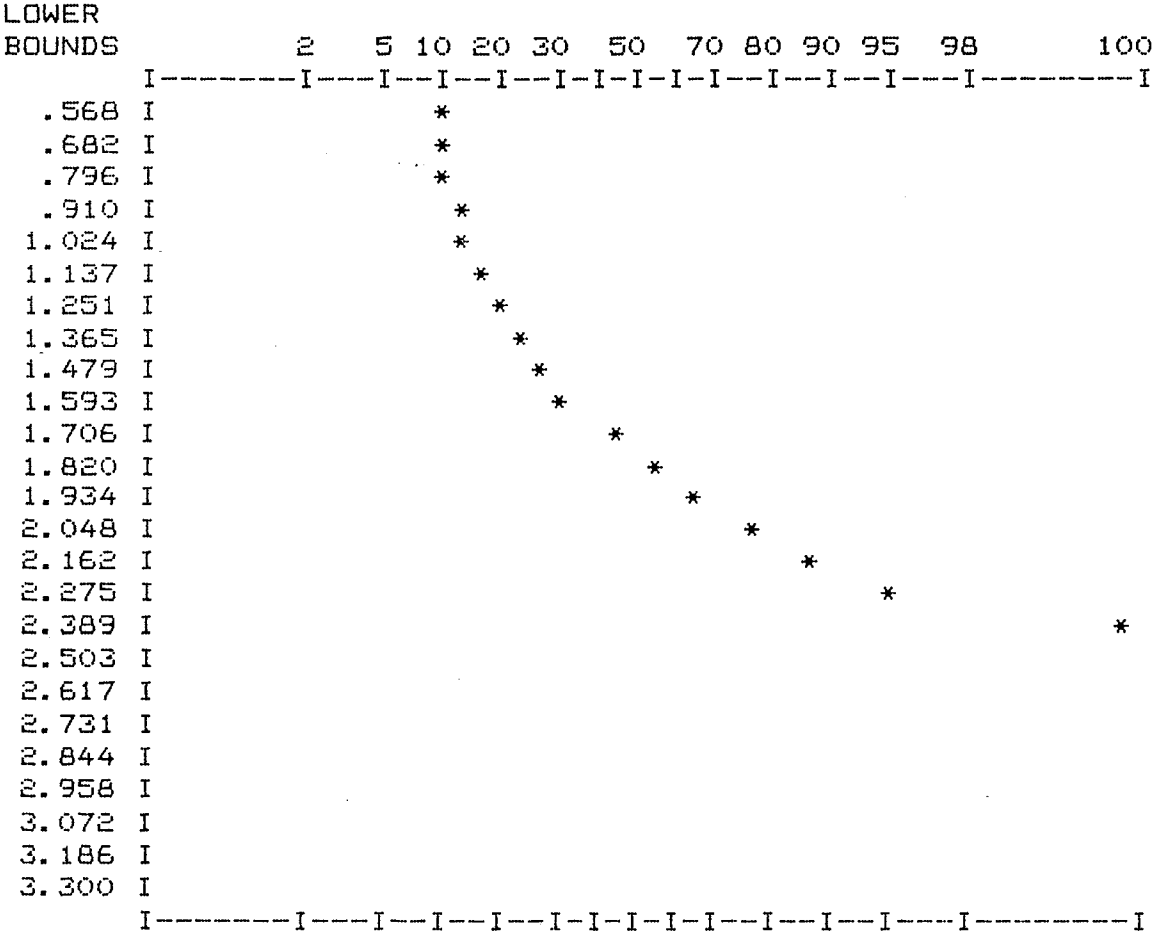
RAM PROPERTY SOILS

PROBABILITY PLOT FOR PB
LOG TRANSFORMED
MEAN= 1.582 STD. DEV.= .530 NUMBER OF SAMPLES= 5591



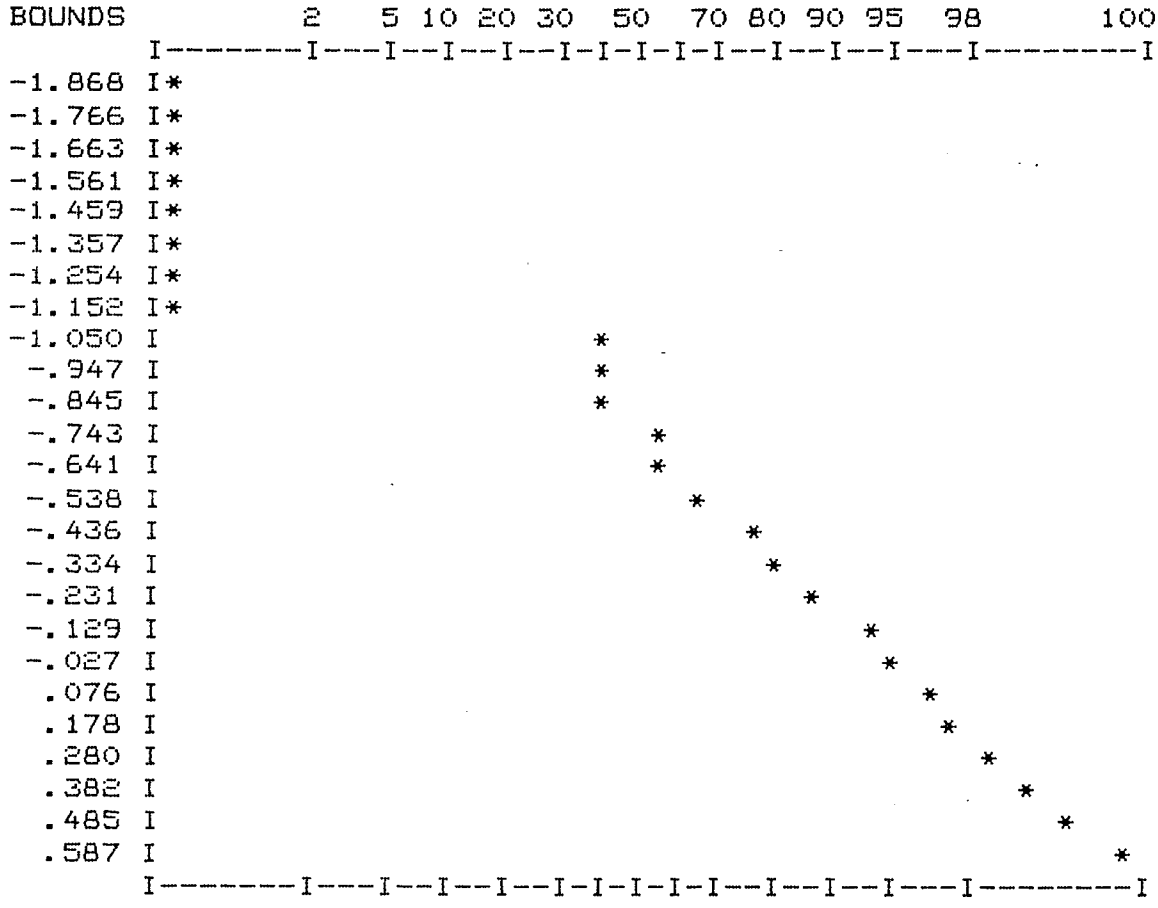
RAM PROPERTY SOILS

PROBABILITY PLOT FOR ZN
LOG TRANSFORMED
MEAN= 1.991 STD. DEV.= .455 NUMBER OF SAMPLES= 5591



RAM PROPERTY SOILS

PROBABILITY PLOT FOR AG
LOG TRANSFORMED
MEAN= -.589 STD. DEV.= .409 NUMBER OF SAMPLES= 5591



RAM PROPERTY SOILS

CORRELATION COEFFICIENTS (PEARSON)

	PB	ZN	AG
PB	1.0000		
ZN	.7047	1.0000	
AG	.6205	.4478	1.0000

STATISTICAL ANALYSIS
SEAGULL.SOL

VARIABLE	MEAN	STD. DEV.	MINIMUM	MAXIMUM	NO. SAMPLES
PB (LOG)	1.592	.457	.000	3.615	1880
ZN (LOG)	2.070	.353	.602	3.869	1880
AG (LOG)	-.533	.402	-1.000	1.301	1880

HISTOGRAM FOR PB
LOG TRANSFORMED

MEAN= 1.592 STD. DEV.= .457 NUMBER OF SAMPLES= 1880

```
LOWER
BOUNDS       5    10    15    20    25    30    35    40    45    50 PERCENT
        I----I----I----I----I----I----I----I----I----I----I
 -.637  I
 -.522  I
 -.408  I
 -.294  I
 -.180  I
 -.065  I*
  .049  I
  .163  I
  .278  I
  .392  I*
  .506  I*
  .620  I*
  .735  I***
  .849  I**
  .963  I***
 1.078  I*****
 1.192  I*********
 1.306  I***********
 1.420  I**********
 1.535  I************
 1.649  I*************
 1.763  I*************
 1.878  I********
 1.992  I****
 2.106  I****
 2.220  I***
 2.335  I**
 2.449  I*
 2.563  I
 2.677  I
 2.792  I
 2.906  I
 3.020  I
 3.135  I
 3.249  I
 3.363  I
 3.477  I
 3.592  I
 3.706  I
 3.820  I
        I----I----I----I----I----I----I----I----I----I----I
```

SEAGULL.SOL

HISTOGRAM FOR ZN
LOG TRANSFORMED
MEAN= 2.070 STD. DEV.= .353 NUMBER OF SAMPLES= 1880

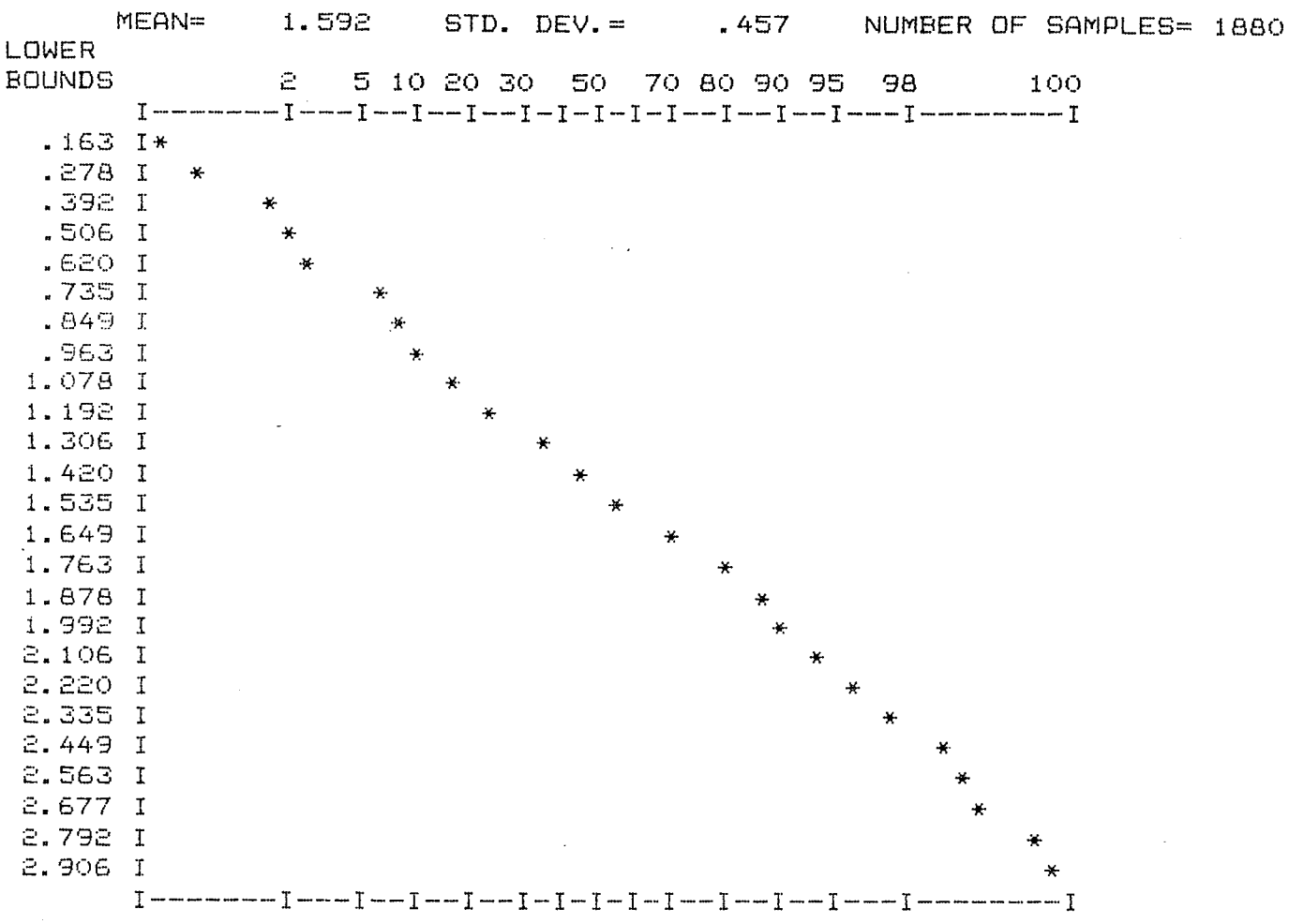
```
LOWER
BOUNDS       5    10    15    20    25    30    35    40    45    50 PERCENT
        I-----I----I-----I----I-----I----I-----I----I-----I----I
  .350  I
  .439  I
  .527  I
  .615  I
  .703  I
  .791  I
  .879  I*
  .968  I*
 1.056  I
 1.144  I*
 1.232  I
 1.320  I**
 1.409  I*
 1.497  I**
 1.585  I***
 1.673  I***
 1.761  I******
 1.850  I*********
 1.938  I***********
 2.026  I************
 2.114  I*************
 2.202  I************
 2.290  I********
 2.379  I*******
 2.467  I****
 2.555  I**
 2.643  I*
 2.731  I*
 2.820  I
 2.908  I
 2.996  I
 3.084  I
 3.172  I
 3.261  I
 3.349  I
 3.437  I
 3.525  I
 3.613  I
 3.701  I
 3.790  I
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
```

SEAGULL.SOL

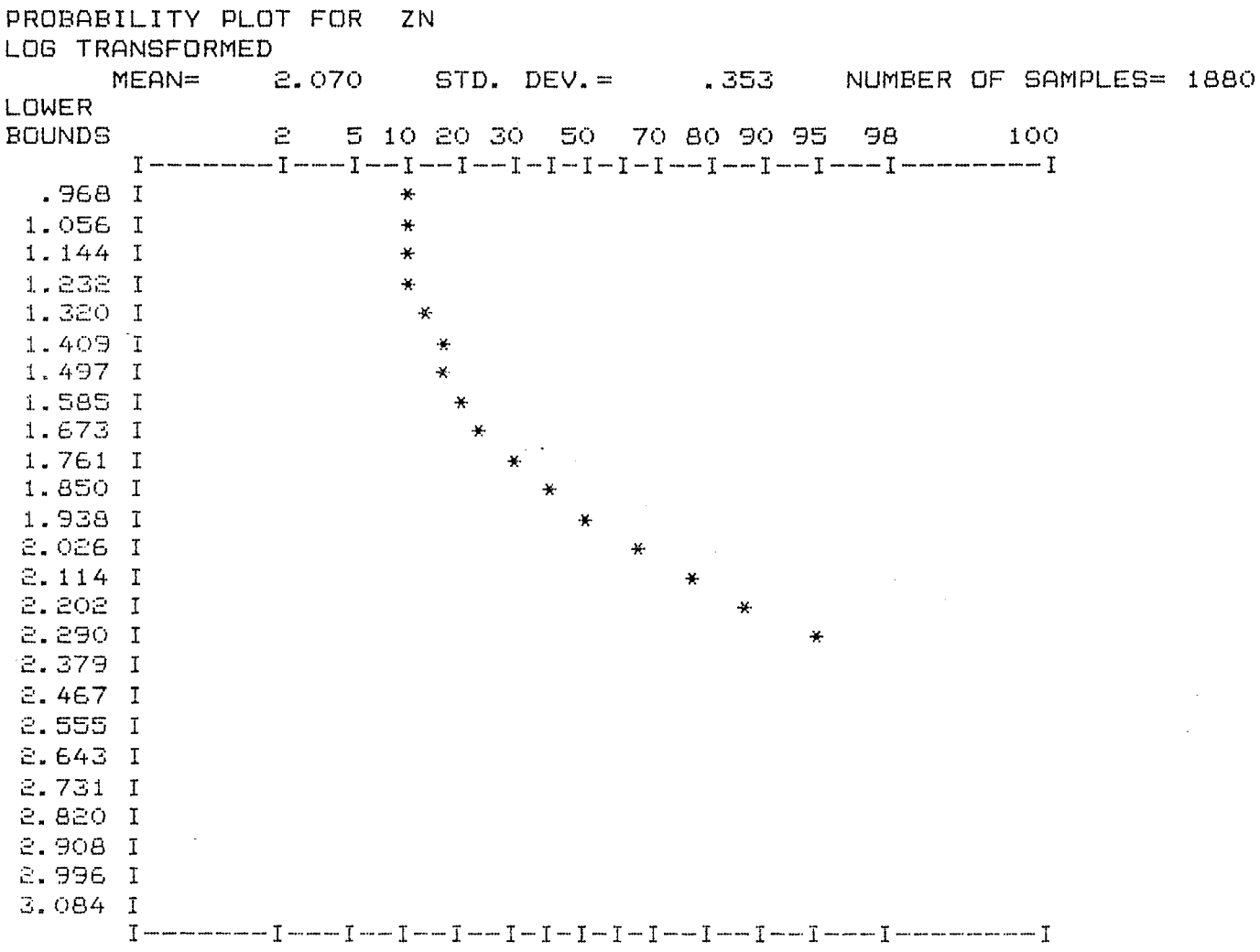
HISTOGRAM FOR AG
LOG TRANSFORMED
MEAN= -.533 STD. DEV.= .402 NUMBER OF SAMPLES= 1880

```
LOWER
BOUNDS       5    10    15    20    25    30    35    40    45    50 PERCENT
        I----I----I----I----I----I----I----I----I----I----I
-2.494  I
-2.393  I
-2.293  I
-2.192  I
-2.092  I
-1.991  I
-1.890  I
-1.790  I
-1.689  I
-1.589  I
-1.488  I
-1.388  I
-1.287  I
-1.186  I
-1.086  I**********************************
 -.985  I
 -.885  I
 -.784  I*****************
 -.684  I
 -.583  I***********
 -.482  I*************
 -.382  I******
 -.281  I********
 -.181  I********
 -.080  I****
  .021  I**
  .121  I*
  .222  I*
  .322  I*
  .423  I*
  .523  I
  .624  I
  .725  I
  .825  I
  .926  I
 1.026  I
 1.127  I
 1.227  I
 1.328  I
 1.429  I
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
```

SEAGULL.SOL

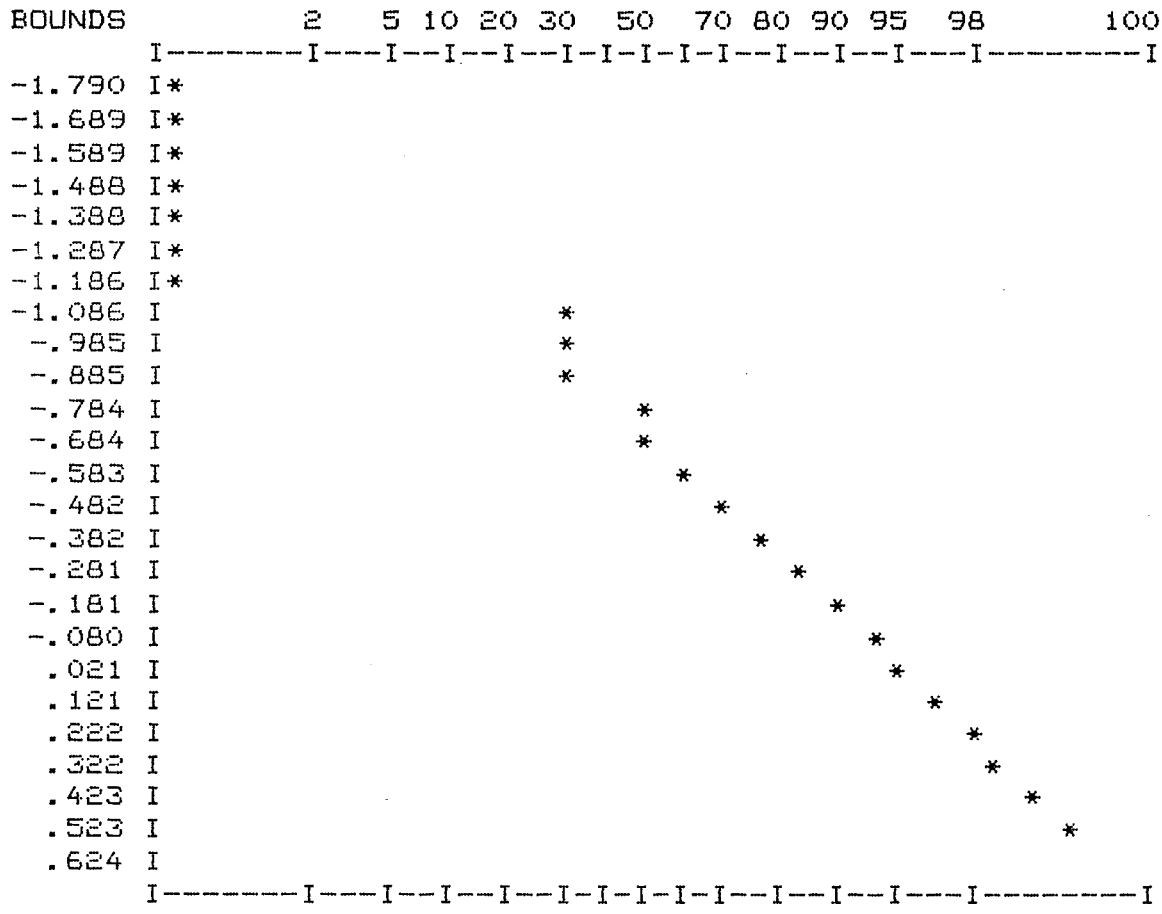

PROBABILITY PLOT FOR PB
LOG TRANSFORMED
MEAN= 1.592 STD. DEV.= .457 NUMBER OF SAMPLES= 1880
LOWER
BOUNDS 2 5 10 20 30 50 70 80 90 95 98 100
.163
.278
.392
.506
.620
.735
.849
.963
1.078
1.192
1.306
1.420
1.535
1.649
1.763
1.878
1.992
2.106
2.220
2.335
2.449
2.563
2.677
2.792
2.906

SEAGULL.SOL


PROBABILITY PLOT FOR ZN
LOG TRANSFORMED
MEAN= 2.070 STD. DEV.= .353 NUMBER OF SAMPLES= 1880
LOWER
BOUNDS 2 5 10 20 30 50 70 80 90 95 98 100
.968
1.056
1.144
1.232
1.320
1.409
1.497
1.585
1.673
1.761
1.850
1.938
2.026
2.114
2.202
2.290
2.379
2.467
2.555
2.643
2.731
2.820
2.908
2.996
3.084

SEAGULL.SOL

PROBABILITY PLOT FOR AG
LOG TRANSFORMED
MEAN= -.533 STD. DEV.= .402 NUMBER OF SAMPLES= 1880



SEAGULL.SOL

CORRELATION COEFFICIENTS (PEARSON)

	PB	ZN	AG
PB	1.0000		
ZN	.7538	1.0000	
AG	.6143	.5389	1.0000

GRAYLING.SOL

VARIABLE	MEAN	STD. DEV.	MINIMUM	MAXIMUM	NO. SAMPLES
PB (LOG)	1.613	.591	.000	4.000	1661
ZN (LOG)	2.007	.495	.000	4.225	1661
AG (LOG)	-.649	.394	-1.000	1.699	1661

GRAYLING.SOL

HISTOGRAM FOR PB
LOG TRANSFORMED
MEAN= 1.613 STD. DEV.= .591 NUMBER OF SAMPLES= 1661

```
LOWER
BOUNDS       5    10    15    20    25    30    35    40    45    50 PERCENT
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
-1.266  I
-1.118  I
 -.971  I
 -.823  I
 -.675  I
 -.528  I
 -.380  I
 -.232  I
 -.085  I*
  .063  I
  .210  I**
  .358  I*
  .506  I*
  .653  I**
  .801  I***
  .949  I*****
 1.096  I********
 1.244  I**********
 1.392  I************
 1.539  I*************
 1.687  I**************
 1.835  I*********
 1.982  I********
 2.130  I*****
 2.278  I*****
 2.425  I**
 2.573  I**
 2.721  I*
 2.868  I*
 3.016  I*
 3.164  I
 3.311  I
 3.459  I
 3.607  I
 3.754  I
 3.902  I
 4.049  I
 4.197  I
 4.345  I
 4.492  I
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
```

GRAYLING.SOL

HISTOGRAM FOR ZN
LOG TRANSFORMED
MEAN= 2.007 STD. DEV.= .495 NUMBER OF SAMPLES= 1661

```
LOWER
BOUNDS       5    10    15    20    25    30    35    40    45    50 PERCENT
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
 -.406  I
 -.282  I
 -.159  I
 -.035  I
  .089  I
  .213  I
  .336  I
  .460  I
  .584  I*
  .708  I
  .831  I*
  .955  I*
 1.079  I*
 1.202  I***
 1.326  I***
 1.450  I***
 1.574  I******
 1.697  I*********
 1.821  I**************
 1.945  I**************
 2.069  I************
 2.192  I**********
 2.316  I********
 2.440  I****
 2.564  I****
 2.687  I***
 2.811  I**
 2.935  I*
 3.058  I*
 3.182  I
 3.306  I
 3.430  I
 3.553  I
 3.677  I
 3.801  I
 3.925  I
 4.048  I
 4.172  I
 4.296  I
 4.419  I
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
```

GRAYLING.SOL

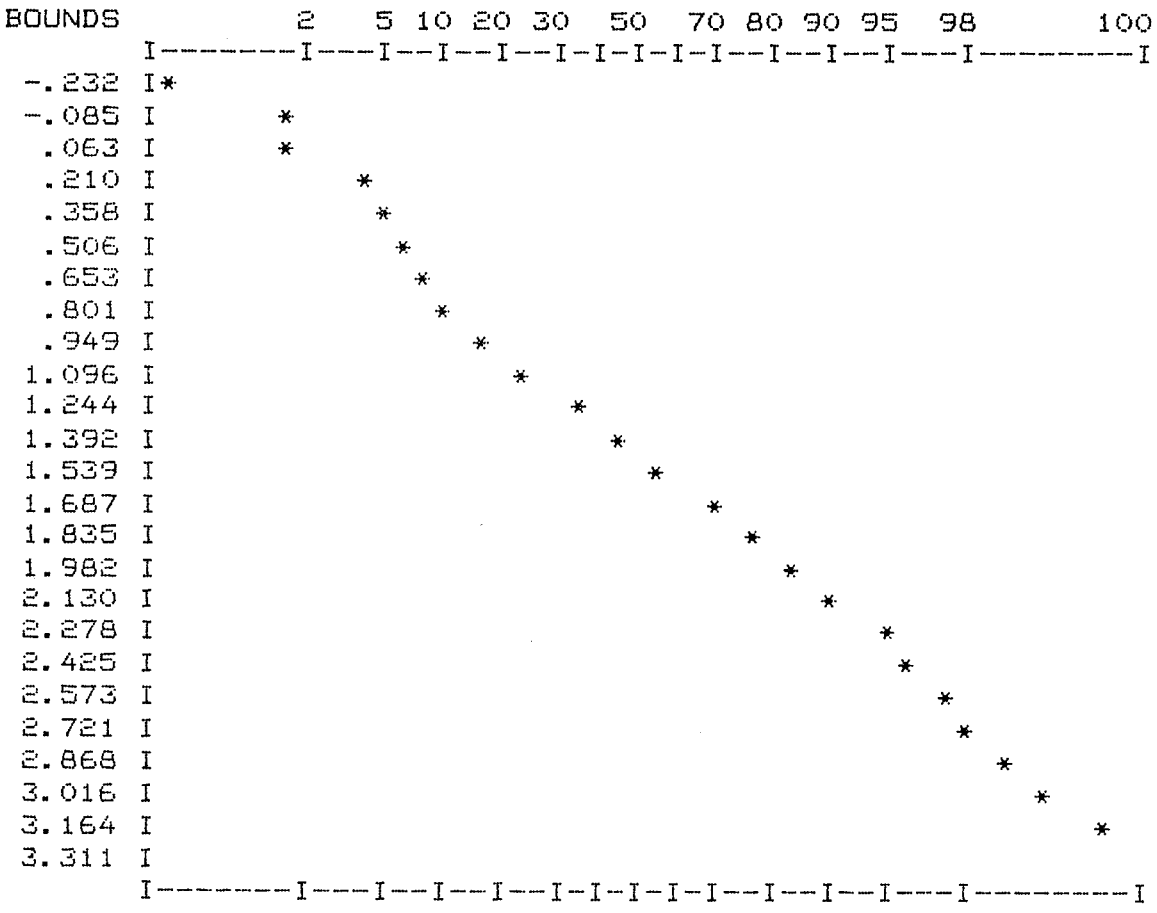
HISTOGRAM FOR AG
LOG TRANSFORMED

MEAN= -.649 STD. DEV.= .394 NUMBER OF SAMPLES= 1661

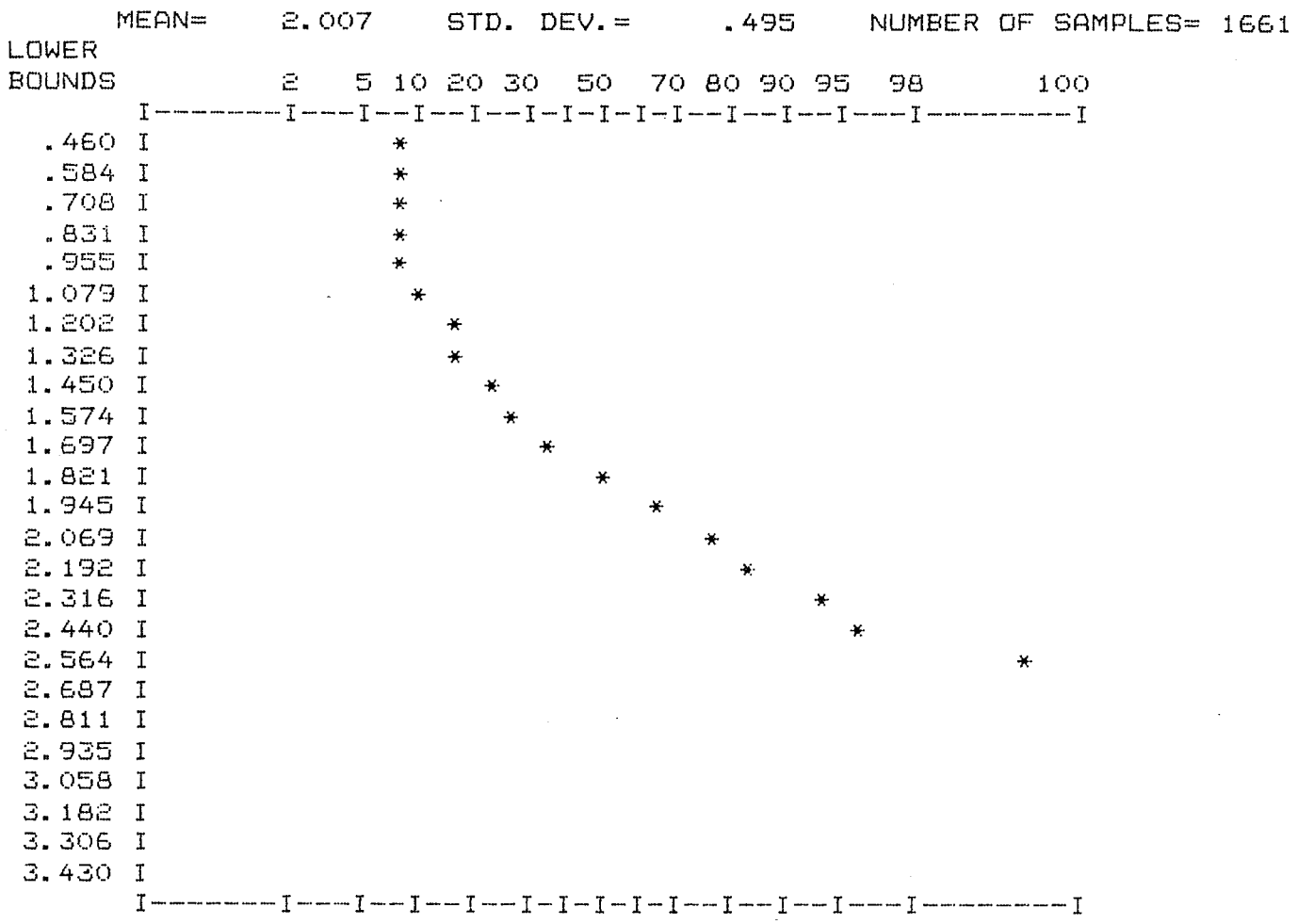
```
LOWER
BOUNDS        5    10    15    20    25    30    35    40    45    50 PERCENT
        I----I----I----I----I----I----I----I----I----I----I
-2.568  I
-2.470  I
-2.371  I
-2.273  I
-2.174  I
-2.076  I
-1.977  I
-1.879  I
-1.781  I
-1.682  I
-1.584  I
-1.485  I
-1.387  I
-1.289  I
-1.190  I
-1.092  I*********************************************
 -.993  I
 -.895  I
 -.797  I****************************
 -.698  I
 -.600  I*******
 -.501  I
 -.403  I*******
 -.304  I********
 -.206  I*
 -.108  I****
 -.009  I**
  .089  I**
  .188  I*
  .286  I*
  .384  I*
  .483  I
  .581  I
  .680  I
  .778  I
  .877  I
  .975  I
 1.073  I
 1.172  I
 1.270  I
        I----I----I----I----I----I----I----I----I----I----I
```

GRAYLING.SOL

PROBABILITY PLOT FOR PB
LOG TRANSFORMED
MEAN= 1.613 STD. DEV.= .591 NUMBER OF SAMPLES= 1661

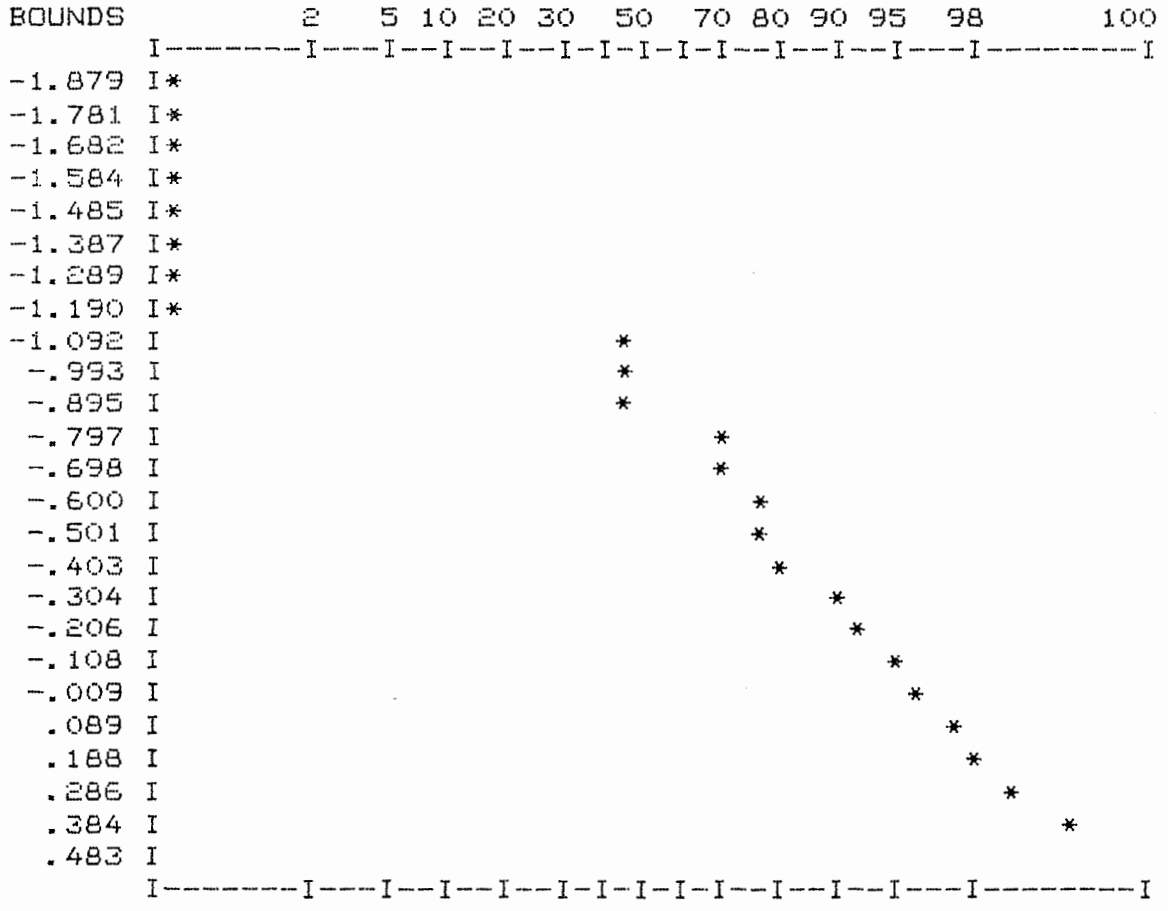


GRAYLING.SOL



GRAYLING.SOL

PROBABILITY PLOT FOR AG
LOG TRANSFORMED
MEAN= -.649 STD. DEV.= .394 NUMBER OF SAMPLES= 1661



GRAYLING.SOL

CORRELATION COEFFICIENTS (PEARSON)

	PB	ZN	AG
PB	1.0000		
ZN	.7900	1.0000	
AG	.6597	.5466	1.0000

LOWER

STATISTICAL ANALYSIS
FALCON.SOL

VARIABLE	MEAN	STD. DEV.	MINIMUM	MAXIMUM	NO. SAMPLES
PB (LOG)	1.683	.527	.000	2.916	439
ZN (LOG)	1.662	.347	.301	2.598	439
AG (LOG)	-.511	.493	-1.000	1.204	439

FALCON.SOL

HISTOGRAM FOR PB
LOG TRANSFORMED
MEAN= 1.683 STD. DEV.= .527 NUMBER OF SAMPLES= 439

```
LOWER
BOUNDS       5    10    15    20    25    30    35    40    45    50 PERCENT
       I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
 -.885 I
 -.754 I
 -.622 I
 -.490 I
 -.359 I
 -.227 I
 -.095 I*
  .037 I
  .168 I
  .300 I**
  .432 I*
  .564 I
  .695 I**
  .827 I**
  .959 I****
 1.090 I****
 1.222 I*****
 1.354 I**********
 1.486 I**************
 1.617 I************
 1.749 I*********
 1.881 I********
 2.013 I******
 2.144 I******
 2.276 I*****
 2.408 I****
 2.539 I**
 2.671 I*
 2.803 I*
 2.935 I
 3.066 I
 3.198 I
 3.330 I
 3.461 I
 3.593 I
 3.725 I
 3.857 I
 3.988 I
 4.120 I
 4.252 I
       I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
```

FALCON.SOL

HISTOGRAM FOR ZN
LOG TRANSFORMED
MEAN= 1.662 STD. DEV.= .347 NUMBER OF SAMPLES= 439

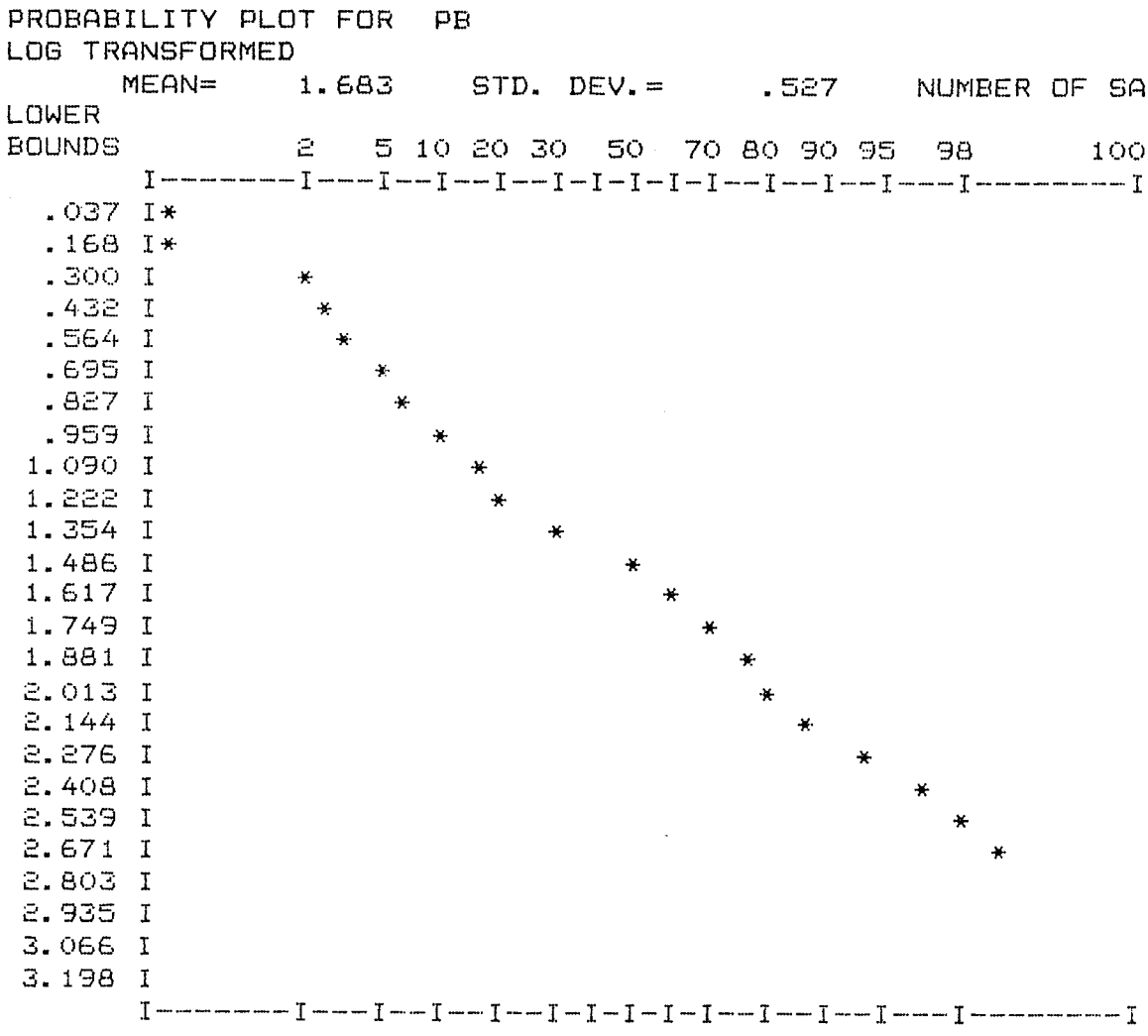
```
LOWER
BOUNDS       5    10    15    20    25    30    35    40    45    50 PERCENT
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
 -.032 I
  .055 I
  .142 I
  .229 I
  .316 I
  .403 I
  .489 I
  .576 I
  .663 I*
  .750 I*
  .837 I*
  .924 I**
 1.010 I**
 1.097 I*
 1.184 I**
 1.271 I*****
 1.358 I*******
 1.445 I***************
 1.531 I**************
 1.618 I**********
 1.705 I********
 1.792 I******
 1.879 I******
 1.966 I*****
 2.053 I********
 2.139 I*****
 2.226 I**
 2.313 I
 2.400 I
 2.487 I*
 2.574 I
 2.660 I
 2.747 I
 2.834 I
 2.921 I
 3.008 I
 3.095 I
 3.181 I
 3.268 I
 3.355 I
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
```

FALCON.SOL

HISTOGRAM FOR AG
LOG TRANSFORMED
MEAN= -.511 STD. DEV.= .493 NUMBER OF SAMPLES= 439

```
LOWER
BOUNDS        5    10    15    20    25    30    35    40    45    50 PERCENT
        I----I----I----I----I----I----I----I----I----I----I
-2.913  I
-2.789  I
-2.666  I
-2.543  I
-2.420  I
-2.297  I
-2.174  I
-2.051  I
-1.927  I
-1.804  I
-1.681  I
-1.558  I
-1.435  I
-1.312  I
-1.189  I
-1.065  I****************************************
 -.942  I
 -.819  I**************
 -.696  I
 -.573  I*****
 -.450  I***********
 -.327  I***********
 -.204  I***
 -.080  I*****
  .043  I****
  .166  I****
  .289  I***
  .412  I**
  .535  I*
  .658  I
  .782  I
  .905  I
 1.028  I
 1.151  I
 1.274  I
 1.397  I
 1.520  I
 1.644  I
 1.767  I
 1.890  I
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
```

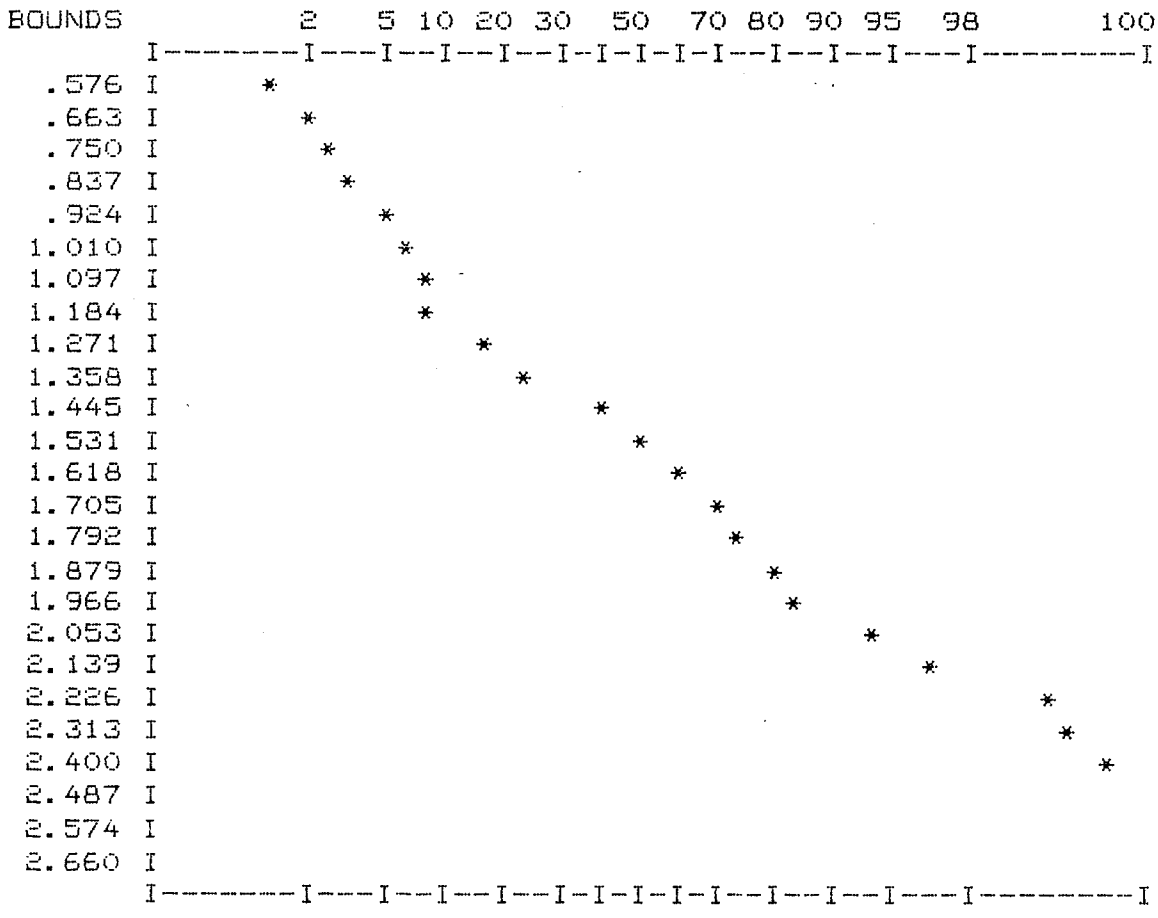
FALCON.SOL


PROBABILITY PLOT FOR PB
LOG TRANSFORMED
MEAN= 1.683 STD. DEV.= .527 NUMBER OF SAMPLES= 439
LOWER
BOUNDS 2 5 10 20 30 50 70 80 90 95 98 100
.037
.168
.300
.432
.564
.695
.827
.959
1.090
1.222
1.354
1.486
1.617
1.749
1.881
2.013
2.144
2.276
2.408
2.539
2.671
2.803
2.935
3.066
3.198

FALCON.SOL

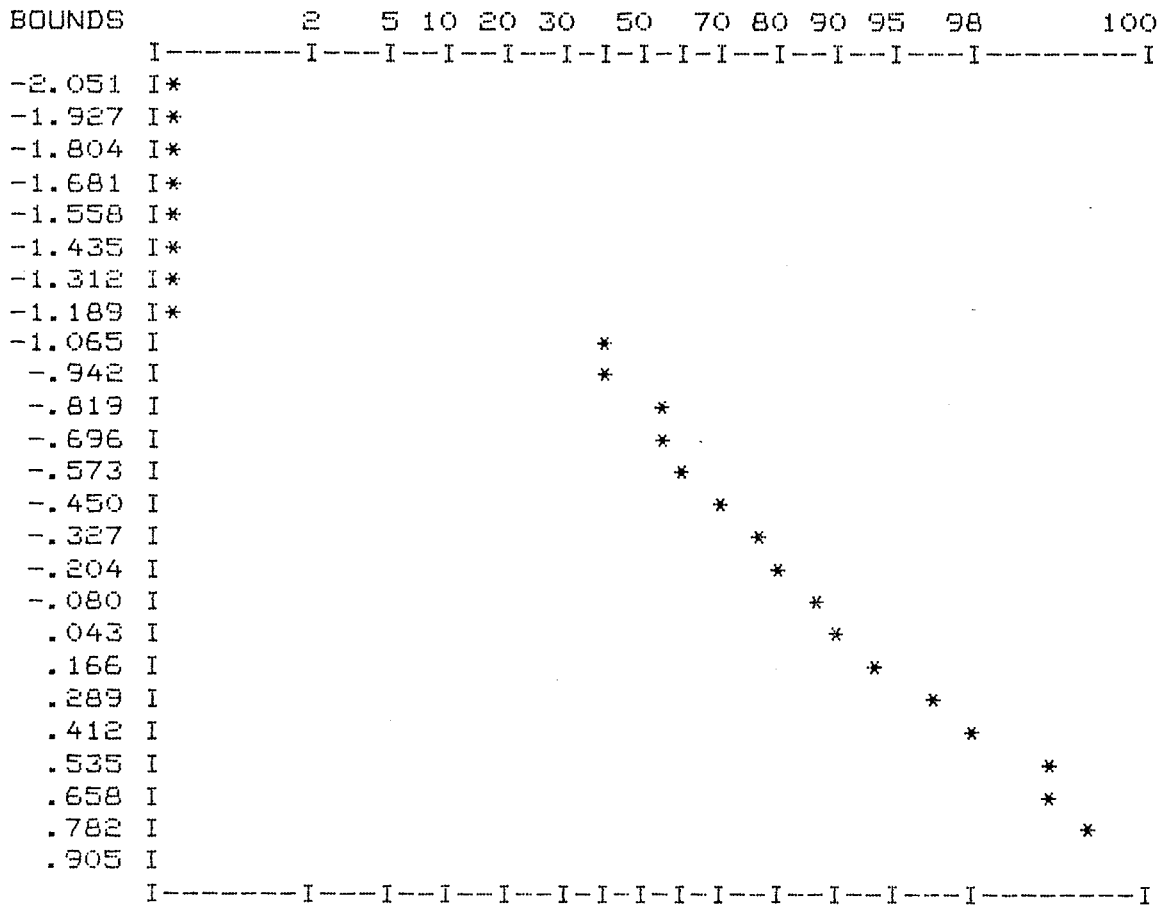
PROBABILITY PLOT FOR ZN
LOG TRANSFORMED

MEAN= 1.662 STD. DEV.= .347 NUMBER OF SAMPLES= 439



FALCON.SOL

PROBABILITY PLOT FOR AG
LOG TRANSFORMED
MEAN= -.511 STD. DEV.= .493 NUMBER OF SAMPLES= 439



FALCON.SOL

CORRELATION COEFFICIENTS (PEARSON)

	PB	ZN	AG
PB	1.0000		
ZN	.2180	1.0000	
AG	.7194	-.1036	1.0000

)T PE

STATISTICAL ANALYSIS
FOX.SOL

VARIABLE	MEAN	STD. DEV.	MINIMUM	MAXIMUM	NO. SAMPLES
PB (LOG)	1.748	.580	.000	3.342	244
ZN (LOG)	2.230	.455	.699	3.462	244
AG (LOG)	-.410	.381	-1.000	1.176	244

FOX.SOL

```
HISTOGRAM FOR  PB
LOG TRANSFORMED
      MEAN=     1.748     STD. DEV.=      .580     NUMBER OF SAMPLES=  244
LOWER
BOUNDS       5    10    15    20    25    30    35    40    45    50 PERCENT
        I----I----I----I----I----I----I----I----I----I----I
-1.078  I
 -.933  I
 -.788  I
 -.643  I
 -.498  I
 -.353  I
 -.209  I
 -.064  I*
  .081  I
  .226  I*
  .371  I
  .516  I
  .661  I
  .806  I***
  .951  I***
 1.096  I****
 1.241  I************
 1.386  I********
 1.530  I***************
 1.675  I**********
 1.820  I***********
 1.965  I*****
 2.110  I*****
 2.255  I****
 2.400  I****
 2.545  I*****
 2.690  I**
 2.835  I**
 2.980  I*
 3.125  I
 3.270  I*
 3.414  I
 3.559  I
 3.704  I
 3.849  I
 3.994  I
 4.139  I
 4.284  I
 4.429  I
 4.574  I
        I----I----I----I----I----I----I----I----I----I----I
```

FOX.SOL

HISTOGRAM FOR ZN
LOG TRANSFORMED
MEAN= 2.230 STD. DEV.= .455 NUMBER OF SAMPLES= 244

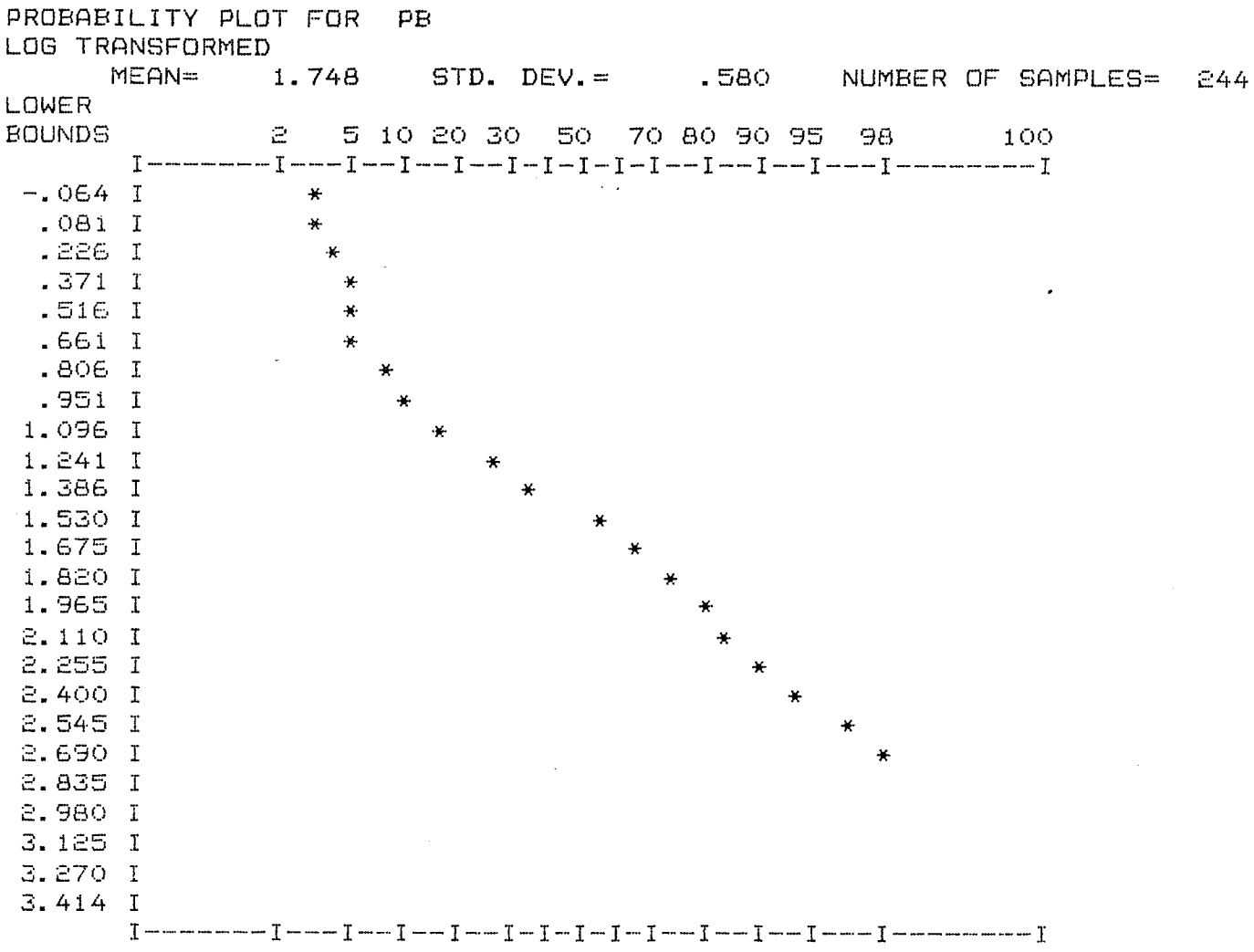
```
LOWER
BOUNDS       5    10    15    20    25    30    35    40    45    50 PERCENT
        I----I----I----I----I----I----I----I----I----I----I
  .013 I
  .127 I
  .241 I
  .354 I
  .468 I
  .582 I
  .695 I*
  .809 I
  .923 I*
 1.036 I*
 1.150 I*
 1.264 I
 1.377 I**
 1.491 I**
 1.605 I**
 1.718 I****
 1.832 I********
 1.945 I*********
 2.059 I**********
 2.173 I***********
 2.286 I*********
 2.400 I**********
 2.514 I**********
 2.627 I********
 2.741 I*****
 2.855 I***
 2.968 I*
 3.082 I
 3.196 I
 3.309 I
 3.423 I
 3.537 I
 3.650 I
 3.764 I
 3.877 I
 3.991 I
 4.105 I
 4.218 I
 4.332 I
 4.446 I
        I----I----I----I----I----I----I----I----I----I----I
```

FOX.SOL

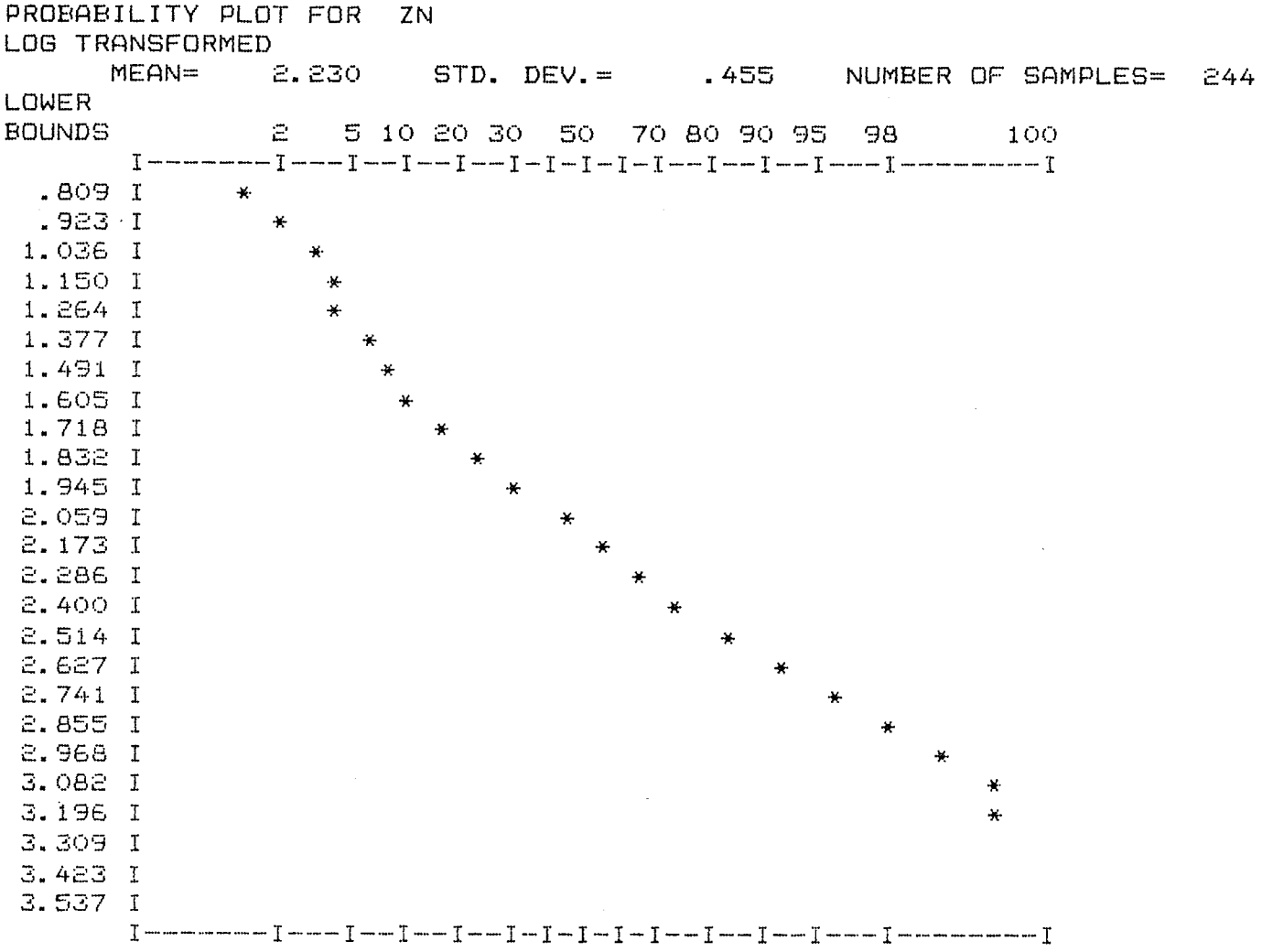
HISTOGRAM FOR AG
LOG TRANSFORMED
MEAN= -.410 STD. DEV.= .381 NUMBER OF SAMPLES= 244

```
LOWER
BOUNDS        5    10    15    20    25    30    35    40    45    50 PERCENT
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
-2.269  I
-2.173  I
-2.078  I
-1.983  I
-1.887  I
-1.792  I
-1.697  I
-1.601  I
-1.506  I
-1.411  I
-1.315  I
-1.220  I
-1.125  I
-1.029  I*****************
 -.934  I
 -.839  I
 -.744  I***************
 -.648  I
 -.553  I***************
 -.458  I***************
 -.362  I*******
 -.267  I*******
 -.172  I***************
 -.076  I********
  .019  I**
  .114  I***
  .210  I
  .305  I
  .400  I*
  .496  I
  .591  I
  .686  I
  .781  I
  .877  I
  .972  I
 1.067  I
 1.163  I
 1.258  I
 1.353  I
 1.449  I
        I-----I-----I-----I-----I-----I-----I-----I-----I-----I-----I
```

FOX.SOL

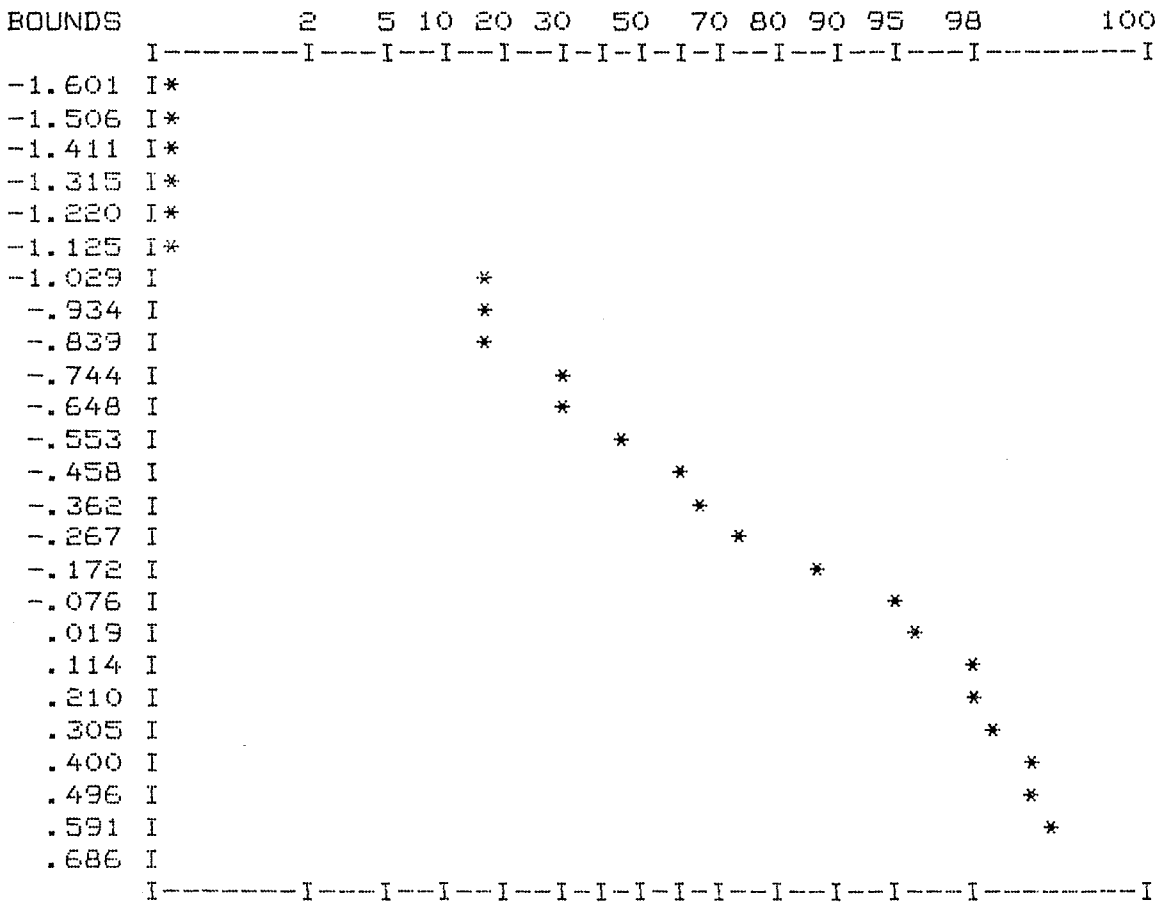

PROBABILITY PLOT FOR PB
LOG TRANSFORMED
MEAN= 1.748 STD. DEV.= .580 NUMBER OF SAMPLES= 244
LOWER
BOUNDS 2 5 10 20 30 50 70 80 90 95 98 100
-.064
.081
.226
.371
.516
.661
.806
.951
1.096
1.241
1.386
1.530
1.675
1.820
1.965
2.110
2.255
2.400
2.545
2.690
2.835
2.980
3.125
3.270
3.414

FOX.SOL


PROBABILITY PLOT FOR ZN
LOG TRANSFORMED
MEAN= 2.230 STD. DEV.= .455 NUMBER OF SAMPLES= 244
LOWER
BOUNDS 2 5 10 20 30 50 70 80 90 95 98 100
.809
.923
1.036
1.150
1.264
1.377
1.491
1.605
1.718
1.832
1.945
2.059
2.173
2.286
2.400
2.514
2.627
2.741
2.855
2.968
3.082
3.196
3.309
3.423
3.537

FOX.SOL

PROBABILITY PLOT FOR AG
LOG TRANSFORMED
MEAN= -.410 STD. DEV.= .381 NUMBER OF SAMPLES= 244



FOX.SOL

CORRELATION COEFFICIENTS (PEARSON)

	PB	ZN	AG
PB	1.0000		
ZN	.7068	1.0000	
AG	.7125	.6576	1.0000

STATISTICAL ANALYSIS
RAM.SOL

VARIABLE	MEAN	STD. DEV.	MINIMUM	MAXIMUM	NO. SAMPLES
PB (LOG)	1.468	.515	.000	3.554	1367
ZN (LOG)	1.926	.495	.000	3.954	1367
AG (LOG)	-.652	.387	-1.000	1.301	1367

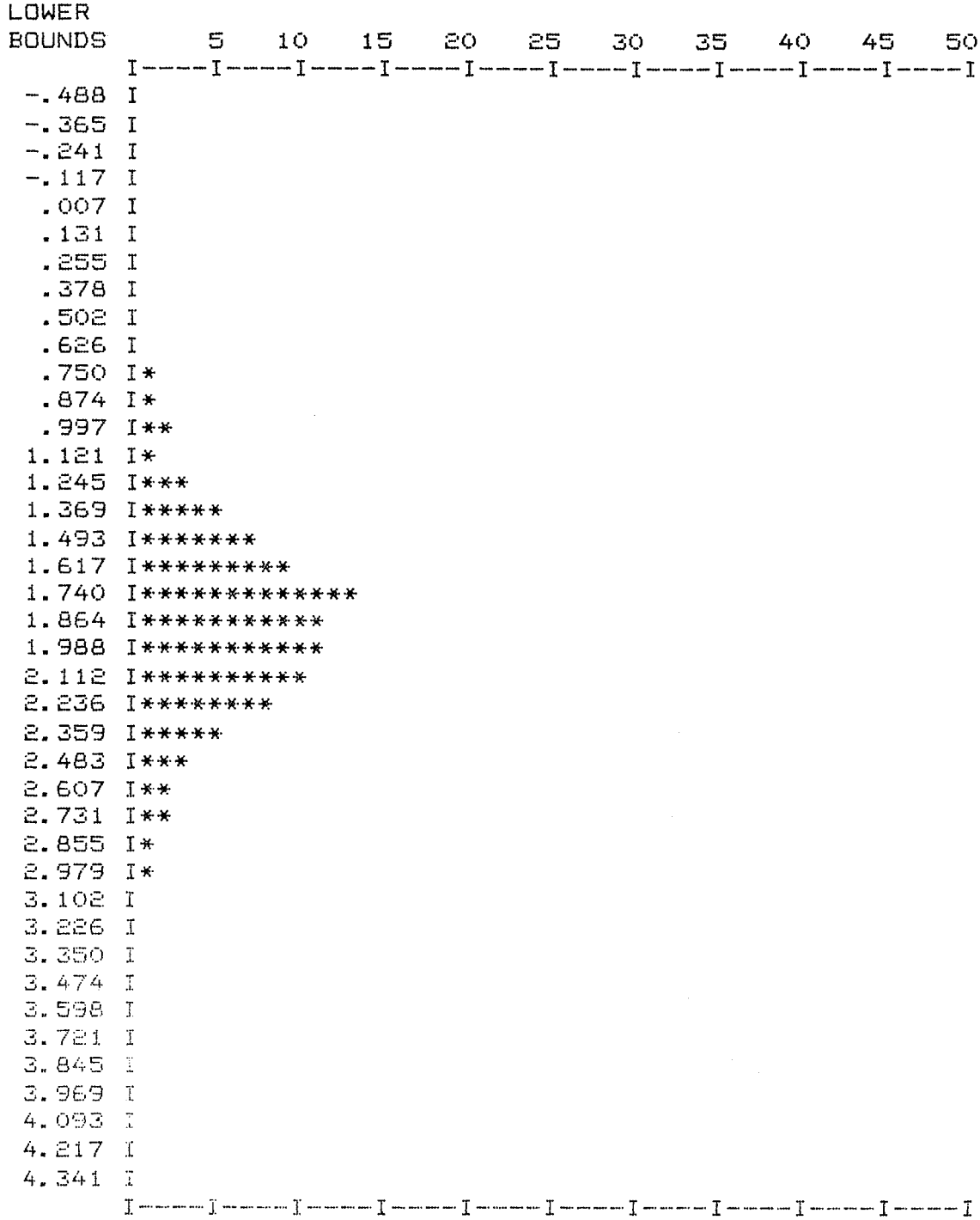
RAM.SOL

HISTOGRAM FOR PB
LOG TRANSFORMED
MEAN= 1.468 STD. DEV.= .515 NUMBER OF SAMPLES= 1367

```
LOWER
BOUNDS       5    10    15    20    25    30    35    40    45    50 PERCENT
        I----I----I----I----I----I----I----I----I----I----I
-1.042  I
 -.914  I
 -.785  I
 -.656  I
 -.527  I
 -.399  I
 -.270  I
 -.141  I
 -.012  I**
  .116  I
  .245  I*
  .374  I**
  .502  I*
  .631  I**
  .760  I**
  .889  I****
 1.017  I********
 1.146  I***********
 1.275  I*************
 1.404  I*************
 1.532  I**********
 1.661  I***********
 1.790  I*********
 1.919  I*******
 2.047  I***
 2.176  I**
 2.305  I**
 2.434  I*
 2.562  I*
 2.691  I
 2.820  I
 2.949  I
 3.077  I
 3.206  I
 3.335  I
 3.463  I
 3.592  I
 3.721  I
 3.850  I
 3.978  I
        I----I----I----I----I----I----I----I----I----I----I
```

RAM.SOL

HISTOGRAM FOR ZN
LOG TRANSFORMED
MEAN= 1.926 STD. DEV.= .495 NUMBER OF SAMPLES= 1367



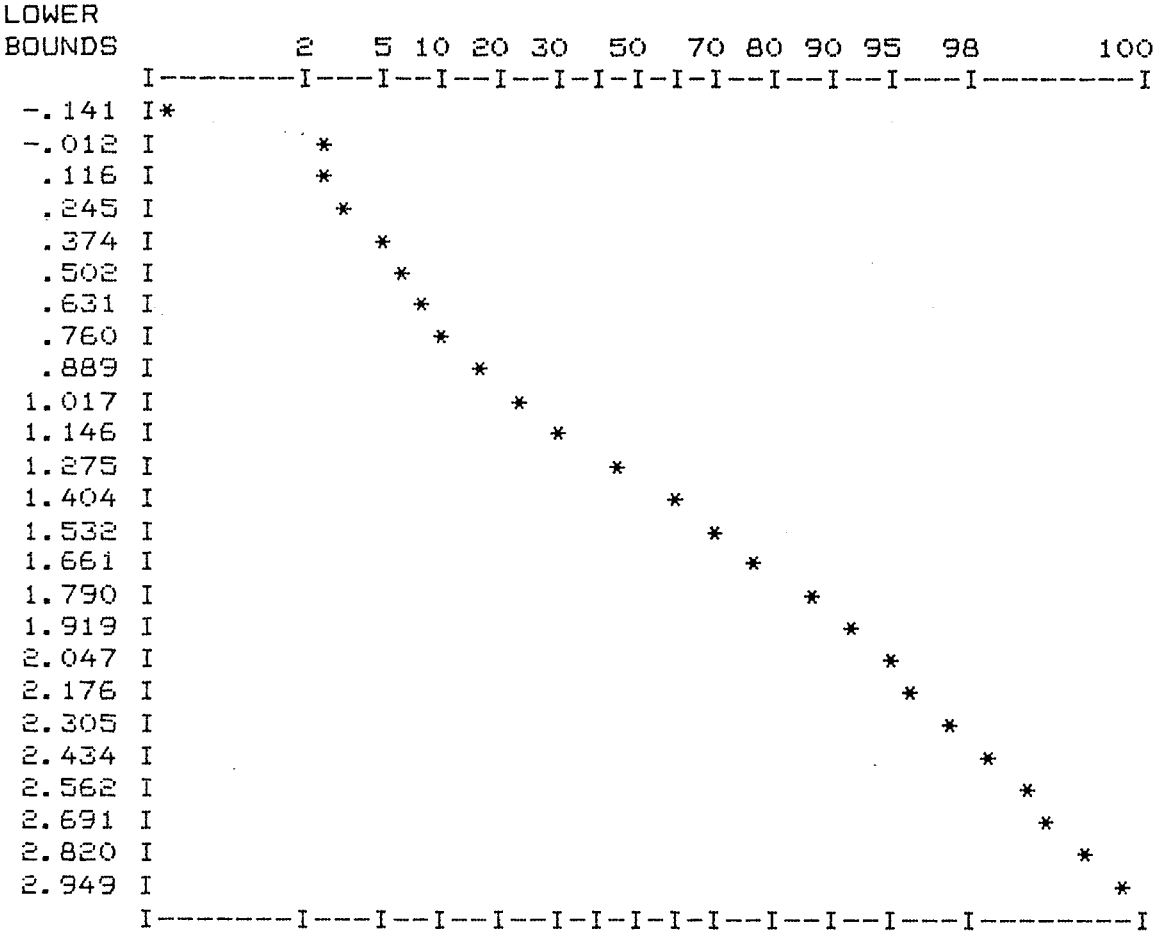
RAM.SOL

HISTOGRAM FOR AG
LOG TRANSFORMED
MEAN= -.652 STD. DEV.= .387 NUMBER OF SAMPLES= 1367

```
LOWER
BOUNDS        5    10    15    20    25    30    35    40    45    50 PERCENT
        I----I----I----I----I----I----I----I----I----I----I
-2.541  I
-2.444  I
-2.347  I
-2.250  I
-2.153  I
-2.057  I
-1.960  I
-1.863  I
-1.766  I
-1.669  I
-1.572  I
-1.475  I
-1.379  I
-1.282  I
-1.185  I
-1.088  I**************************************************
 -.991  I
 -.894  I
 -.797  I
 -.701  I****************
 -.604  I***********
 -.507  I
 -.410  I**********
 -.313  I***********
 -.216  I**
 -.119  I****
 -.023  I**
  .074  I**
  .171  I*
  .268  I*
  .365  I*
  .462  I
  .559  I
  .655  I
  .752  I
  .849  I
  .946  I
 1.043  I
 1.140  I
 1.237  I
        I----I----I----I----I----I----I----I----I----I----I
```

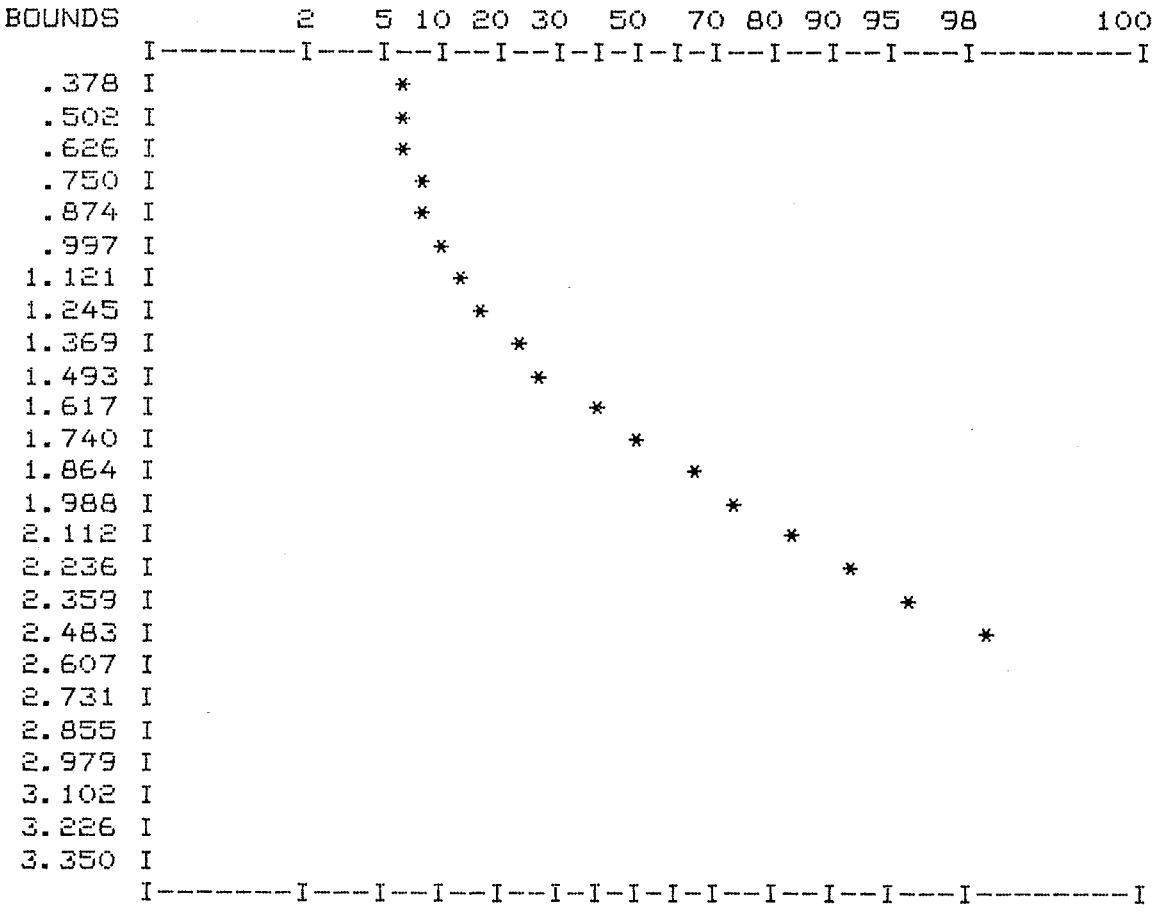
RAM.SOL

PROBABILITY PLOT FOR PB
LOG TRANSFORMED
MEAN= 1.468 STD. DEV.= .515 NUMBER OF SAMPLES= 1367



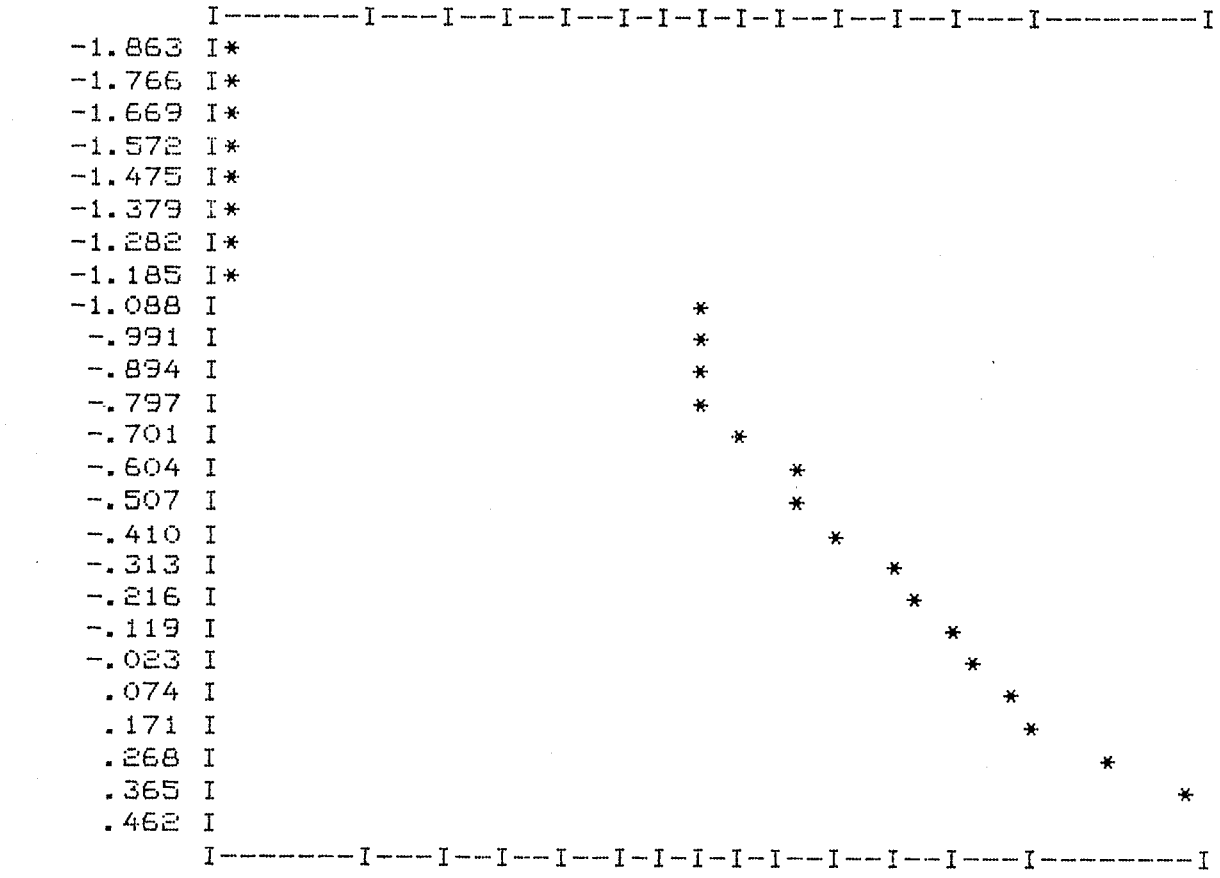
RAM.SOL

PROBABILITY PLOT FOR ZN
LOG TRANSFORMED
MEAN= 1.926 STD. DEV.= .495 NUMBER OF SAMPLES= 1367



RAM.SOL

PROBABILITY PLOT FOR AG
LOG TRANSFORMED
MEAN= -.652 STD. DEV.= .387 NUMBER OF SAMPLES= 1367



RAM.SOL

CORRELATION COEFFICIENTS (PEARSON)

	PB	ZN	AG
PB	1.0000		
ZN	.7682	1.0000	
AG	.5369	.4358	1.0000

GROUNDHOG

South Seagull Lake

APPROXIMATE CLAIM BOUNDARY

GULL SHOWING

ANISE

PINNACLE

MARMOT CITY SHOWING

LYNX SHOWING

VOLE SHOWING

RAVEN SHOWING

TROUT SHOWING

Seagull Creek

SEAGULL SOIL GRID (PLATES 4-7)

GRAYLING SOIL GRID (PLATES 8-12)

ATS SOIL GRID (FIGURE 6)

YM SOIL GRID (FIGURE 7)

GYR SHOWING

LEAPER SHOWING

BID MINERAL ZONE

BEAR MINERAL ZONE

COKALL MINERAL ZONE

PIKA EAST SHOWING

PIKA SHOWING

GRAYLING SHOWING

GRAYLING WEST MINERAL ZONE

LOON MINERAL ZONE

APPROXIMATE CLAIM BOUNDARY

LEGEND

LITHOLOGY

MISSISSIPPIAN and YOUNGER(?)

9 — ANDESITE DYKES and SILLS; dark green-grey, blocky weathering, often bleached and clay altered.

8 — SYENITE; probable hypabyssal equivalent of unit 7, massive, fine to medium-grained, equigranular rock gradational to unit 7a, trachyte.

7 — UNDIFFERENTIATED VOLCANIC ROCKS; includes intermediate to felsic flows, tuffs, lapilli tuffs, chert and minor sedimentary rocks, may include unit 8, syenite.

7a — INTERMEDIATE FLOWS, CRYSTAL TUFFS and LAPILLI TUFFS; blocky medium to dark green-grey weathering, probable trachyte composition.

7b — FELSIC FLOWS and TUFFS; rusty light grey to buff weathering, pyritic and siliceous, probable rhyolite composition.

7c — INTERMEDIATE CRYSTAL LAPILLI TUFF; blocky orange-brown weathering, frogments range from 1.0 to 25.0 cm, probable trachyte composition.

7d — INTERMEDIATE TO FELSIC FLOW BANDED ROCKS; cream to pink to grey weathering, very finely laminated, mainly rhyolite composition.

7e — SILTSTONE, SHALE, PHYLLITE, SLATE, CHERT and GREYWACKE; grey to green grey weathering sedimentary rocks, may include undifferentiated volcanic rocks.

DEVONIAN and MISSISSIPPIAN

6 — BLACK SHALE WITH MINOR CHERT and SILTSTONE; rusty and recessive dark grey weathering, variably carbonaceous to graphitic, locally moderately phyllitic.

DEVONIAN

5 — UNDIFFERENTIATED BLACK LIMESTONE and BLACK DOLOMITE; thin to medium bedded and fossiliferous, medium to dark grey weathering.

5a — BLACK LIMESTONE; thin to medium bedded, platey, locally rich in bioclastic material.

5b — BLACK DOLOMITE; medium to dark grey weathering, fossiliferous, contains local coarse sparry dolomite masses.

SILURIAN and DEVONIAN

4 — DOLOMITIC SILTSTONE; massive, buff weathering, crinoidal, frequently flooded with quartz veins, minor local dolomitic sandstone.

3 — QUARTZ SANDSTONE, DOLOMITIC SANDSTONE and SANDY DOLOMITE; blocky, tan to orange weathering, medium bedded; local dark grey quartzite.

UPPER CAMBRIAN(?), ORDOVICIAN and SILURIAN

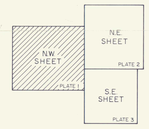
2 — PHYLLITE; light grey-green to medium grey weathering, minor siltstone and quartzite; also includes graphitic black shale.

1 — INTERBEDDED, THIN TO MEDIUM BEDDED GREY LIMESTONE; calcareous phyllite, green-grey tuffs and variably calcareous phyllitic tuffs, minor variably calcareous black shale.

SYMBOLS

- GEOLOGICAL CONTACT KNOWN, INFERRED
- THRUST FAULT, INFERRED
- FAULT, INFERRED
- BEDDING, SCHISTOSITY WITH DIP ANGLE
- OUTCROP OR FELSENMEER
- ■4702 — ROCK ASSAY SAMPLE WITH TAG NUMBER
- □4709 — ROCK GEOCHEM SAMPLE WITH TAG NUMBER
- CUT LINE
- TRENCH
- CAT TRAIL OR 4 X 4 ROAD
- 6500 — CONTOUR INTERVAL = 500 FEET
- ✲ — NAMED SHOWING OR MINERAL ZONE
- X — MINERALIZATION
- Pb,Ge — Lead, Galena
- Zn,Sp,Hzn — Zinc, Sphalerite, Hydrozincite
- Bp — Barium-Barite
- Ag,Tt — Silver, Tetrahedrite
- Au — Gold
- Py,Cpy,Aspy — Pyrite, Chalcopyrite, Arsenopyrite
- Mg — Magnetite

NOTE
Topography from N.T.S. 105F 9/10 1:50000 map sheets
Complete results for rock samples in report appendix



MAP INDEX

REGIONAL RESOURCES LTD.

PRELIMINARY GEOLOGY

NORTHWEST AREA

RAM CLAIM GROUP

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE 1:10,000

200 0 200 400 600 METRES

BY
CORDILLERAN ENGINEERING
1980 - 1055 W. HASTINGS STREET
VANCOUVER, B.C. V6E 2E9

OCTOBER 1985 — 091768 — PLATE 1

FALCON SHOWING

Sample No.	Type	Cu	Pb	Zn	Ag	Au	Description
4712	Geochem	—	40	32	.4	95	Oxidized felsic volcanic
4713	Geochem	—	64	22	2.9	55	Pyrite rich felsic volcanic
4714	Assay	—	5.95%	< .01%	1.16oz/T	.002oz/T	Galena & Pyrite in Quartz vein
4715	Assay	—	1.94%	< .01%	.25oz/T	< .002oz/T	Galena & Pyrite in Quartz vein
4716	Geochem	43	192	8	2.2	15	60% Pyrite in felsic volcanic
4717	Assay	.01%	30.40%	.02%	7.56oz/T	.002oz/T	Galena - Barite vein
4718	Assay	< .01%	63.50%	< .01%	17.67oz/T	.002oz/T	Galena - Barite vein

NOTE:
Cu, Pb, Zn, Ag in ppm, Au in ppb unless otherwise indicated.

FOX SHOWING

Sample No	Au oz/T	Ag oz/T	Pb %	Zn %
4702	.003	21.57	37.00	.04
P31RI*	—	.42	5.21	—

Note:
* 1984 Sample

LEGEND

LITHOLOGY

MISSISSIPPIAN and YOUNGER(?)

- 9 — ANDESITE DYKES and SILLS; dark green-grey, blocky weathering, often bleached and clay altered.
- 8 — SYENITE, probable hypabyssal equivalent of unit 7, massive, fine to medium-grained, equigranular rock gradational to unit 7a, trachyte.
- 7 — UNDIFFERENTIATED VOLCANIC ROCKS; includes intermediate to felsic flows, tuffs, lapilli tuffs, chert and minor sedimentary rocks, may include unit 8, syenite.
- 7a — INTERMEDIATE FLOWS, CRYSTAL TUFFS and LAPILLI TUFFS; blocky medium to dark green-grey weathering, probable trachyte composition.
- 7b — FELSIC FLOWS and TUFFS; rusty light grey to buff weathering, pyritic and siliceous, probable rhyolite composition.
- 7c — INTERMEDIATE CRYSTAL LAPILLI TUFF; blocky orange-brown weathering, fragments range from 1.0 to 25.0 cm, probable trachyte composition.
- 7d — INTERMEDIATE TO FELSIC FLOW BANDED ROCKS; cream to pink to grey weathering, very finely laminated, mainly rhyolite composition.
- 7e — SILTSTONE, SHALE, PHYLLITE, SLATE, CHERT and GREYWACKE; grey to green grey weathering sedimentary rocks, may include undifferentiated volcanic rocks.

DEVONIAN and MISSISSIPPIAN

- 6 — BLACK SHALE WITH MINOR CHERT and SILTSTONE; rusty and recessive dark grey weathering, variably carbonaceous to graphitic, locally moderately phyllitic.

DEVONIAN

- 5 — UNDIFFERENTIATED BLACK LIMESTONE and BLACK DOLOMITE; thin to medium bedded and fossiliferous, medium to dark grey weathering.
- 5a — BLACK LIMESTONE; thin to medium bedded, platey, locally rich in bioclastic material.
- 5b — BLACK DOLOMITE; medium to dark grey weathering, fossiliferous, contains local coarse sparry dolomite masses.

SILURIAN and DEVONIAN

- 4 — DOLOMITIC SILTSTONE; massive, buff weathering, crinoidal, frequently flooded with quartz veins, minor local dolomitic sandstone.
- 3 — QUARTZ SANDSTONE, DOLOMITIC SANDSTONE and SANDY DOLOMITE; blocky, tan to orange weathering, medium bedded; local dark grey quartzite.

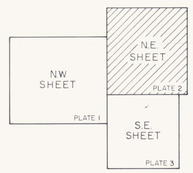
UPPER CAMBRIAN(?), ORDOVICIAN and SILURIAN

- 2 — PHYLLITE; light grey-green to medium grey weathering, minor siltstone and quartzite; also includes graphitic black shale.
- 1 — INTERBEDDED, THIN TO MEDIUM BEDDED GREY LIMESTONE; calcareous phyllite, green-grey tuffs and variably calcareous phyllitic tuffs; minor variably calcareous black shale.

SYMBOLS

- GEOLOGICAL CONTACT KNOWN, INFERRED
- THRUST FAULT, INFERRED
- FAULT, INFERRED
- 25 / 25 — BEDDING, SCHISTOSITY WITH DIP ANGLE
- OUTCROP OR FELSENMEER
- ■4702 — ROCK ASSAY SAMPLE WITH TAG NUMBER
- □4709 — ROCK GEOCHEM SAMPLE WITH TAG NUMBER
- CUT LINE
- TRENCH
- CAT TRAIL OR 4 X 4 ROAD
- 6500 — CONTOUR INTERVAL = 500 FEET
- * — NAMED SHOWING OR MINERAL ZONE
- x — MINERALIZATION
- Pb,Gn — Lead, Galena
- Zn,Sp,hZn — Zinc, Sphalerite, Hydrozincite
- Ba — Barium - Barite
- Ag,Tt — Silver, Tetrahedrite
- Au — Gold
- Py,Cpy,Aspy — Pyrite, Chalcopyrite, Arsenopyrite

NOTE:
Topography from N.T.S. 105F 9/10 1:50000 map sheets.
Complete results for rock samples in report appendix.



MAP INDEX

REGIONAL RESOURCES LTD.

PRELIMINARY GEOLOGY

NORTHEAST AREA

RAM CLAIM GROUP

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE = 1:10,000

200 0 200 400 600 METRES

BY
CORDILLERAN ENGINEERING
1980 - 1055 W. HASTINGS STREET
VANCOUVER, B.C. V6E 2E9

OCTOBER 1985

091768

PLATE 2

McConnell River

RAM SHOWING (FIGURE 5)

RAM SOIL GRID (PLATES 22-25)

APPROXIMATE CLAIM BOUNDARY

✲ GOAT MINERAL ZONE

MAP INDEX

N.W. SHEET PLATE 1

N.E. SHEET PLATE 2

S.E. SHEET PLATE 3

LEGEND

LITHOLOGY

MISSISSIPPIAN and YOUNGER(?)

- 9 — ANDESITE DYKES and SILLS; dark green-grey, blocky weathering, often bleached and clay altered.
- 8 — SYENITE, probable hypabyssal equivalent of unit 7, massive, fine to medium-grained, equigranular rock gradational to unit 7a, trachyte.
- 7 — UNDIFFERENTIATED VOLCANIC ROCKS; includes intermediate to felsic flows, tuffs, lapilli tuffs, chert and minor sedimentary rocks, may include unit 8, syenite.
- 7a — INTERMEDIATE FLOWS, CRYSTAL TUFFS and LAPILLI TUFFS; blocky medium to dark green-grey weathering, probable trachyte composition.
- 7b — FELSIC FLOWS and TUFFS; rusty light grey to buff weathering, pyritic and siliceous, probable rhyolite composition.
- 7c — INTERMEDIATE CRYSTAL LAPILLI TUFF; blocky orange-brown weathering, fragments range from 1.0 to 25.0 cm, probable trachyte composition.
- 7d — INTERMEDIATE TO FELSIC FLOW BANDED ROCKS; cream to pink to grey weathering, very finely laminated, mainly rhyolite composition.
- 7e — SILTSTONE, SHALE, PHYLLITE, SLATE, CHERT and GREYWACKE; grey to green grey weathering sedimentary rocks, may include undifferentiated volcanic rocks.

DEVONIAN and MISSISSIPPIAN

- 6 — BLACK SHALE WITH MINOR CHERT and SILTSTONE; rusty and recessive dark grey weathering, variably carbonaceous to graphitic, locally moderately phyllitic.

DEVONIAN

- 5 — UNDIFFERENTIATED BLACK LIMESTONE and BLACK DOLOMITE; thin to medium bedded and fossiliferous, medium to dark grey weathering.
- 5a — BLACK LIMESTONE; thin to medium bedded, platey, locally rich in bioclastic material.
- 5b — BLACK DOLOMITE; medium to dark grey weathering, fossiliferous, contains local coarse sparry dolomite masses.

SILURIAN and DEVONIAN

- 4 — DOLOMITIC SILTSTONE; massive, buff weathering, crinoidal, frequently flooded with quartz veins, minor local dolomitic sandstone.
- 3 — QUARTZ SANDSTONE, DOLOMITIC SANDSTONE and SANDY DOLOMITE; blocky, tan to orange weathering, medium bedded; local dark grey quartzite.

UPPER CAMBRIAN(?), ORDOVICIAN and SILURIAN

- 2 — PHYLLITE; light grey-green to medium grey weathering, minor siltstone and quartzite; also includes graphitic black shale.
- 1 — INTERBEDDED, THIN TO MEDIUM BEDDED GREY LIMESTONE; calcareous phyllite, green-grey tuffs and variably calcareous phyllitic tuffs; minor variably calcareous black shale.

SYMBOLS

- GEOLOGICAL CONTACT KNOWN, INFERRED
- THRUST FAULT, INFERRED
- FAULT, INFERRED
- 25 / 25 — BEDDING, SCHISTOSITY WITH DIP ANGLE
- OUTCROP OR FELSENMEER
- ■4702 — ROCK ASSAY SAMPLE WITH TAG NUMBER
- □4709 — ROCK GEOCHEM SAMPLE WITH TAG NUMBER
- CUT LINE
- TRENCH
- CAT TRAIL OR 4X4 ROAD
- 6500 — CONTOUR INTERVAL = 500 FEET
- ✲ NAMED SHOWING OR MINERAL ZONE
- X MINERALIZATION
  - Pb,Gn — Lead, Galena
  - Zn,Sp,hZn — Zinc, Sphalerite, Hydrozincite
  - Ba — Barium – Barite
  - Ag,Tt — Silver, Tetrahedrite
  - Au — Gold
  - Py,Cpy,Aspy — Pyrite, Chalcopyrite, Arsenopyrite

NOTE:
Topography from N.T.S. 105F 9/10 1:50000 map sheets.
Complete results for rock samples in report appendix.

REGIONAL RESOURCES LTD.

PRELIMINARY GEOLOGY

SOUTHEAST AREA

RAM CLAIM GROUP

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE = 1:10,000

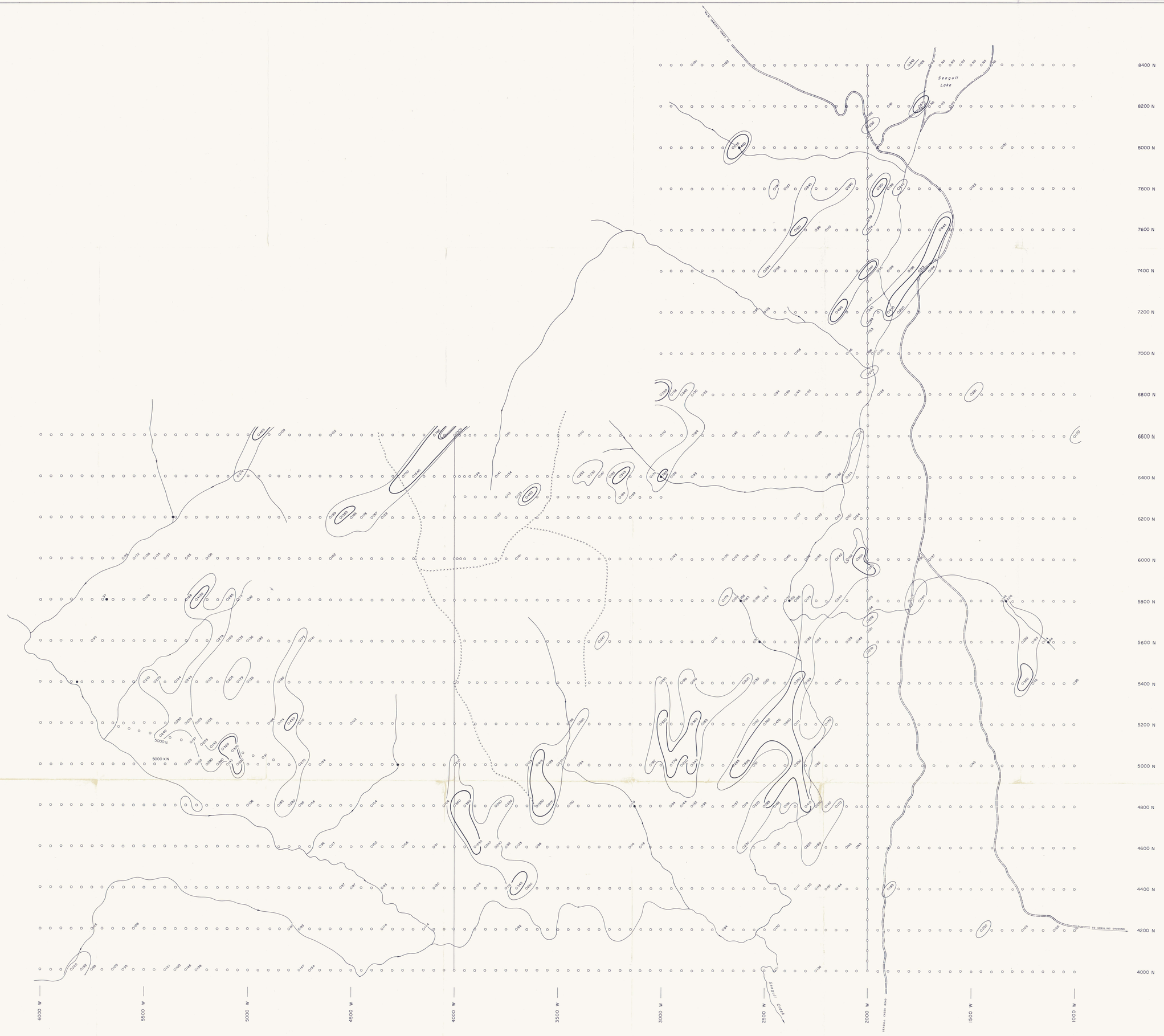
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VANCOUVER, B.C. V6E 2E9

OCTOBER 1985

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PLATE 3



EXPLANATION

- SOIL SAMPLE STATION
- NS — NO SAMPLE
- STREAM SEDIMENT SAMPLE
- CUT LINE
- RIDGE
- ROAD

HIGHLY ANOMALOUS ≥285 ppm Pb
POSSIBLY ANOMALOUS 94-284 ppm Pb

NOTE:
DRAINAGES FROM AIRPHOTOS
VALUES BELOW 90 ppm Pb ARE NOT PLOTTED

- 285 ppm Pb CONTOUR
- 168 ppm Pb CONTOUR

REGIONAL RESOURCES LTD.

LEAD GEOCHEMISTRY

RAM CLAIM GROUP

SEAGULL GRID

AREA A

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9, 10

SCALE 1 : 5,000

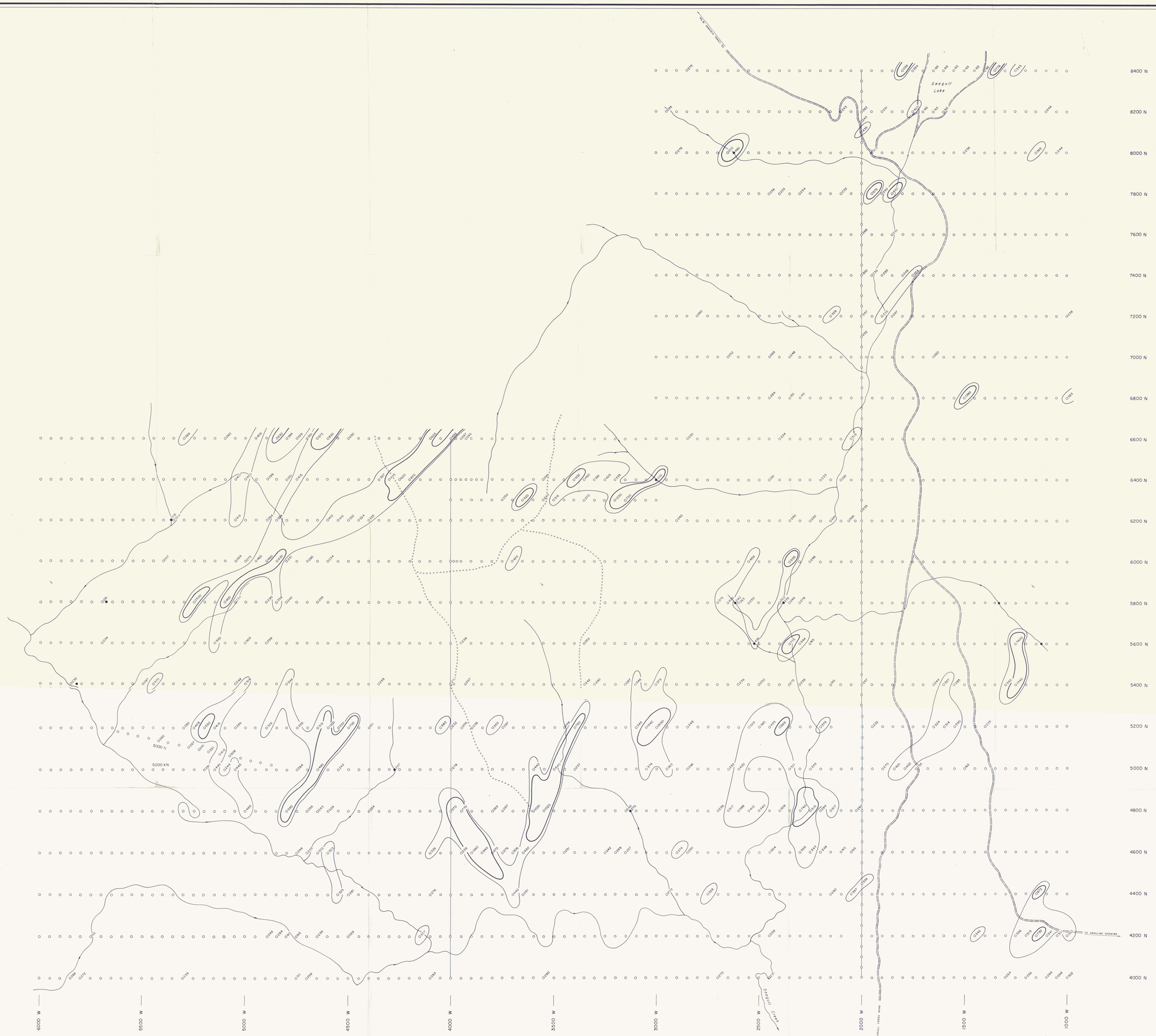
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PLATE 4



EXPLANATION

- SOIL SAMPLE STATION
- NS NO SAMPLE
- STREAM SEDIMENT SAMPLE
- CUT LINE
- RIDGE
- ROAD

HIGHLY ANOMALOUS ≥ 470 ppm Zn
POSSIBLY ANOMALOUS 235–469 ppm Zn

NOTE:
DRAINAGES FROM AIRPHOTOS.
VALUES BELOW 230 ppm Zn ARE NOT PLOTTED

- 470 ppm Zn CONTOUR
- 312 ppm Zn CONTOUR

REGIONAL RESOURCES LTD.

ZINC GEOCHEMISTRY

RAM CLAIM GROUP

SEAGULL GRID

AREA A

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9, 10

SCALE 1: 5,000

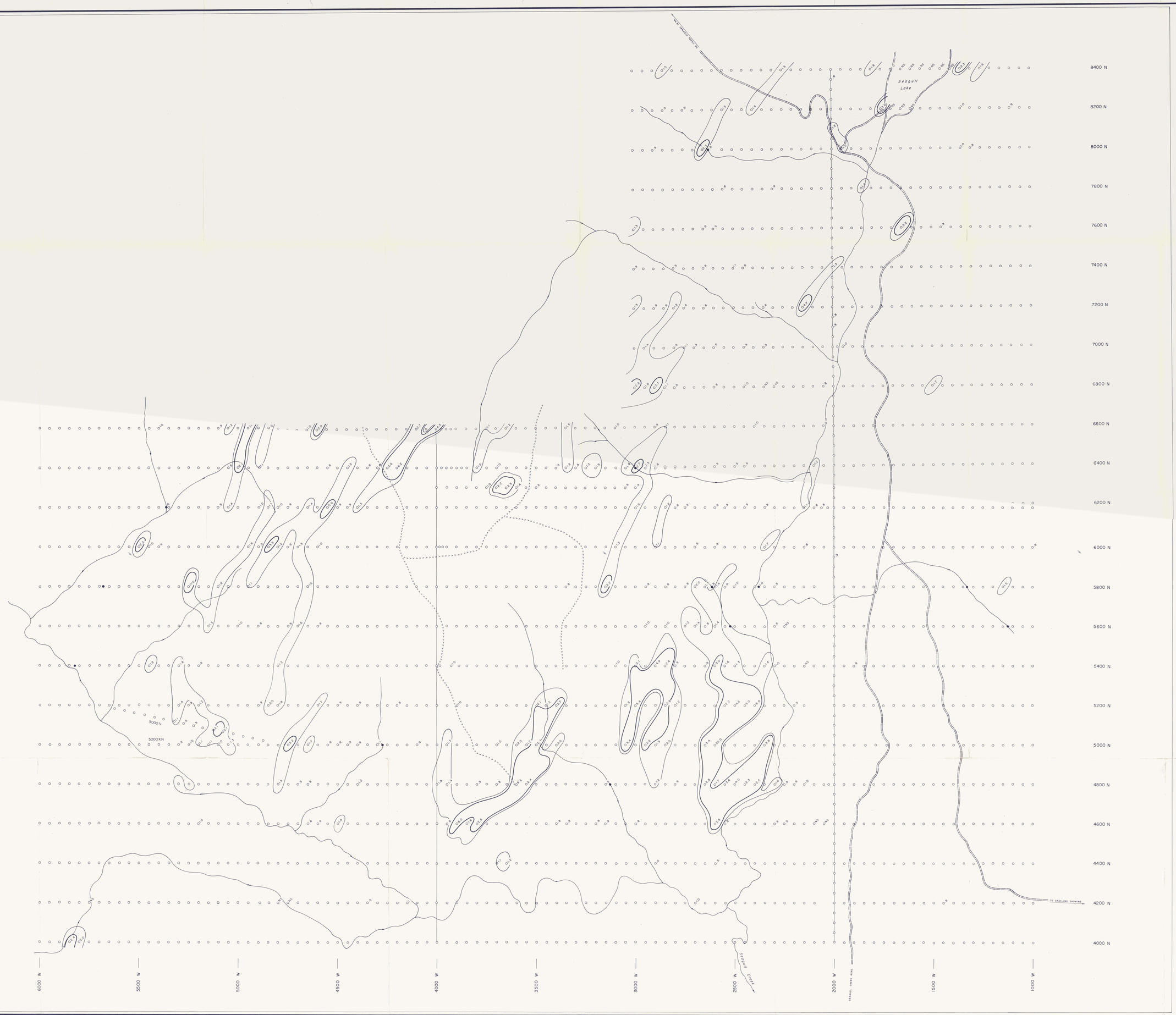
100 0 100 200 300 METRES

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PLATE 5



EXPLANATION

- SOIL SAMPLE STATION
- NS — NO SAMPLE
- STREAM SEDIMENT SAMPLE
- CUT LINE
- RIDGE
- ROAD

HIGHLY ANOMALOUS ≥2.1 ppm Ag
POSSIBLY ANOMALOUS 0.8 - 2.0 ppm Ag

NOTE:
DRAINAGES FROM AIRPHOTOS
VALUES BELOW 0.8 ppm Ag ARE NOT PLOTTED

- 2.1 ppm Ag CONTOUR
- 2.1 ppm Ag CONTOUR
- 1.1 ppm Ag CONTOUR

REGIONAL RESOURCES LTD.

SILVER GEOCHEMISTRY

RAM CLAIM GROUP

SEAGULL GRID

AREA A

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9, 10

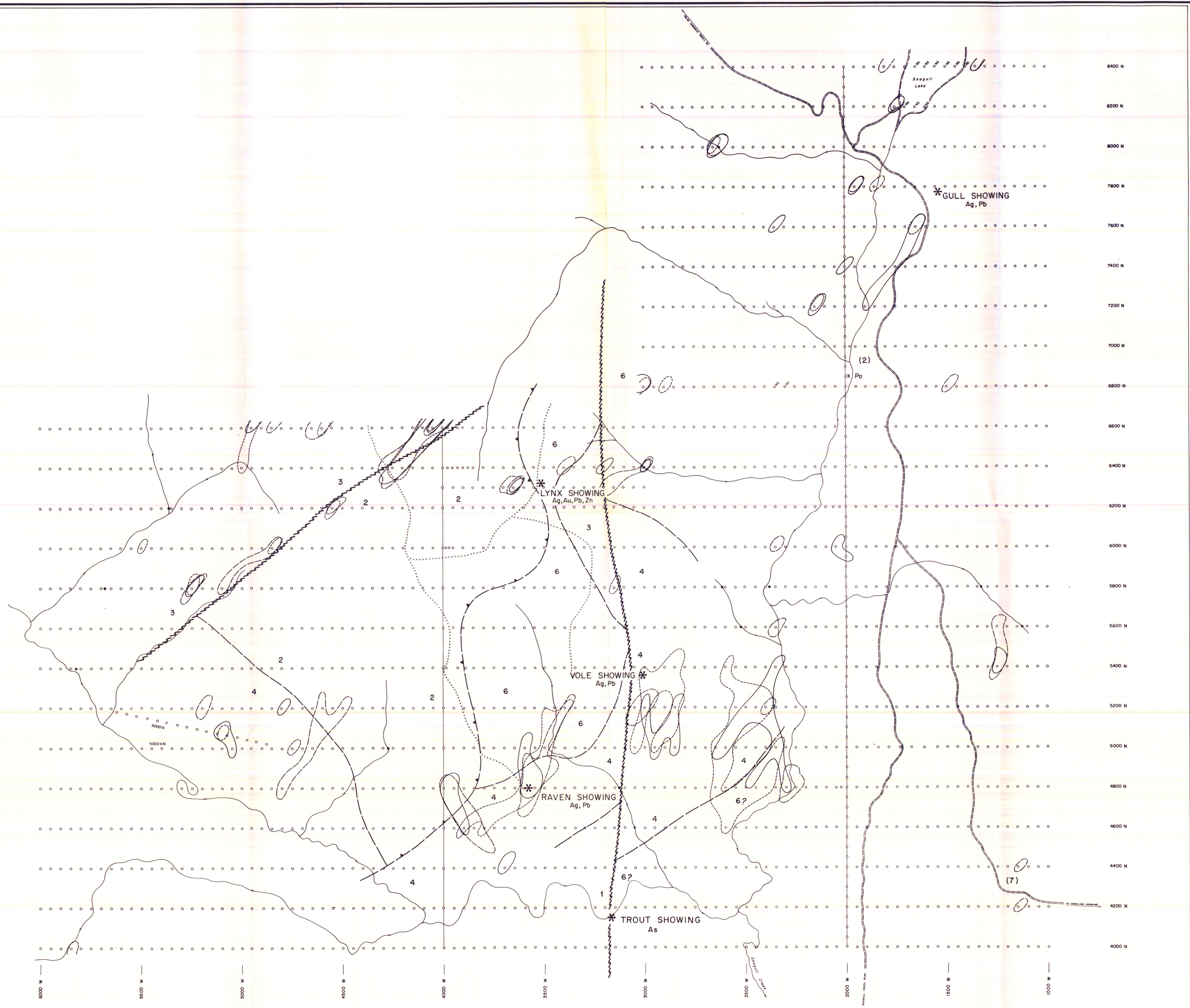
SCALE 1:5,000
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PLATE 6



LEGEND

LITHOLOGY

MISSISSIPPIAN and YOUNGER(?)

- 9 — ANDESITE DYKES and SILLS
- 8 — SYENITE
- 7 — UNDIFFERENTIATED VOLCANIC ROCKS
- 7a — INTERMEDIATE FLOWS and TUFFS
- 7b — FELSIC FLOWS and TUFFS
- 7c — INTERMEDIATE LAPILLI TUFFS
- 7d — INTERMEDIATE TO FELSIC FLOWS
- 7e — SEDIMENTARY ROCKS

DEVONIAN and MISSISSIPPIAN

- 6 — BLACK SHALE

DEVONIAN

- 5 — LIMESTONE and DOLOMITE
- 5a — LIMESTONE
- 5b — DOLOMITE

SILURIAN and DEVONIAN

- 4 — DOLOMITE and SILTSTONE
- 3 — DOLOMITE and SANDSTONE

UPPER CAMBRIAN(?), ORDOVICIAN and SILURIAN

- 2 — PHYLLITE and BLACK SHALE
- 1 — LIMESTONE and PHYLLITE

SYMBOLS

- GEOLOGICAL CONTACT, SIMPLIFIED
- THRUST FAULT
- FAULT
- CUT LINE
- ROAD
- SOIL SAMPLE STATION
- NS — NO SAMPLE
- STREAM SEDIMENT SAMPLE
- RIDGE

- NAMED SHOWING OR MINERAL ZONE
- X — MINERALIZATION
  - Pb LEAD
  - Zn ZINC
  - Ag SILVER
  - Au GOLD
  - As ARSENIC
  - Po PYRRHOTITE

- LEAD, VALUES ≥285 ppm
- ZINC, VALUES ≥470 ppm
- SILVER, VALUES ≥2.1 ppm

NOTE:
DRAINAGES FROM AIRPHOTOS

REGIONAL RESOURCES LTD.

COMPILATION MAP

RAM CLAIM GROUP

SEAGULL GRID

AREA A

WATSON LAKE MINING DISTRICT, YUKON TERRITORY

NTS 105F-9,10

SCALE 1:40,000

100 0 100 200 300 METRES

BY

CORDILLERAN ENGINEERING

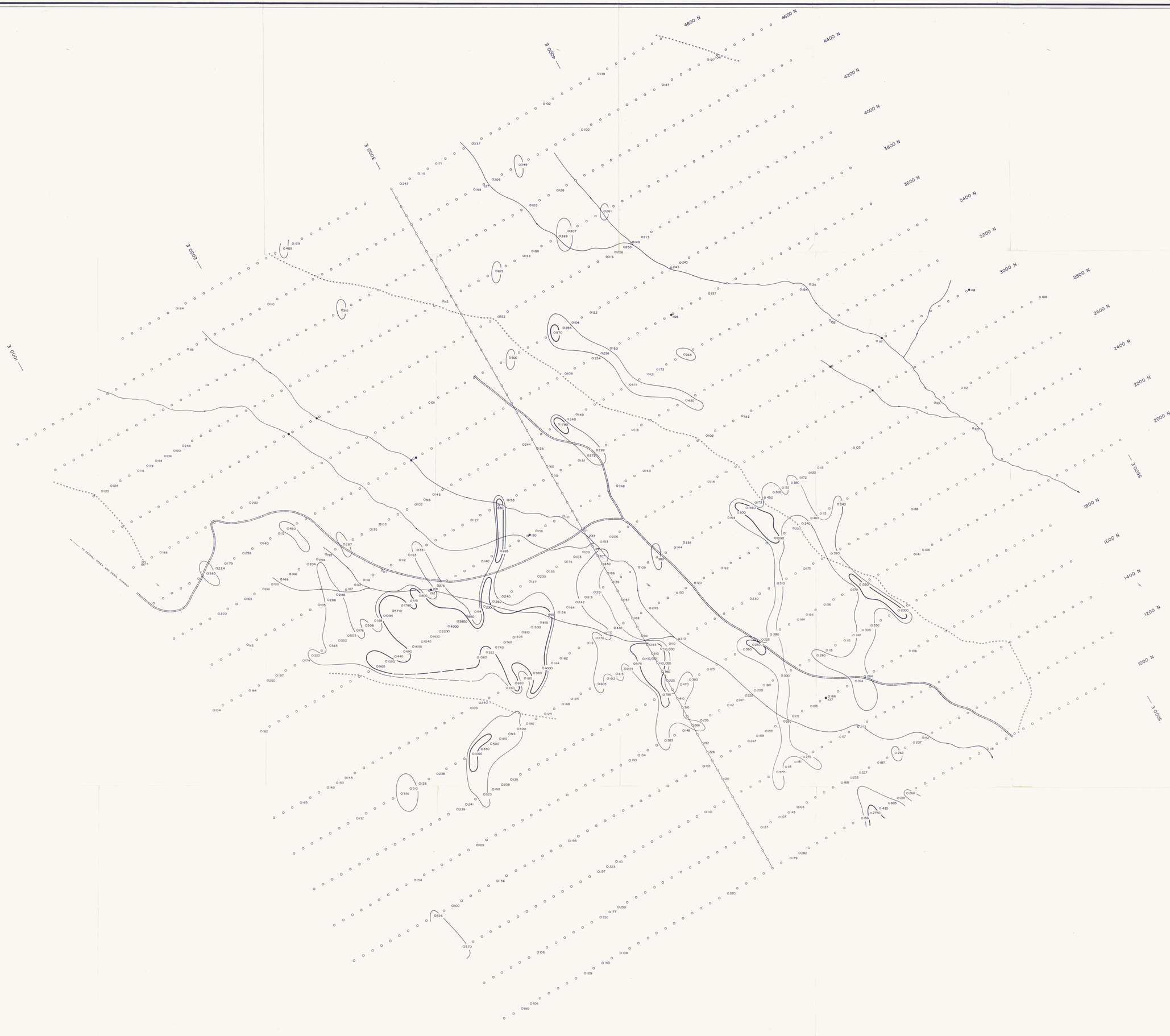
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PLATE 7

ASSOCIATION OF PROFESSIONAL ENGINEERS
FELLOW



EXPLANATION

- SOIL SAMPLE STATION
- NS NO SAMPLE
- STREAM SEDIMENT SAMPLE
- CUT LINE
- RIDGE
- ROAD

HIGHLY ANOMALOUS ≥ 650 ppm Pb
POSSIBLY ANOMALOUS 143 – 649 ppm Pb

NOTE:
DRAINAGES FROM AIRPHOTOS
VALUES BELOW 100 ppm Pb ARE NOT PLOTTED

- 650 ppm Pb CONTOUR
- 225 ppm Pb CONTOUR

REGIONAL RESOURCES LTD.

LEAD GEOCHEMISTRY

RAM CLAIM GROUP

GRAYLING GRID

AREA B

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE 1 : 5,000

100 0 100 200 300 METRES

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PLATE 8



EXPLANATION

- SOIL SAMPLE STATION
- NS NO SAMPLE
- STREAM SEDIMENT SAMPLE
- CUT LINE
- RIDGE
- ROAD

HIGHLY ANOMALOUS ≥ 905 ppm Zn
POSSIBLY ANOMALOUS 268 – 904 ppm Zn

NOTE:
DRAINAGES FROM AIRPHOTOS.
VALUES BELOW 250 ppm Zn ARE NOT PLOTTED

- 905 ppm Zn CONTOUR
- 471 ppm Zn CONTOUR

REGIONAL RESOURCES LTD.

ZINC GEOCHEMISTRY

RAM CLAIM GROUP

GRAYLING GRID

AREA B

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE 1 : 5,000
100 0 100 200 300 METRES

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PLATE 9



EXPLANATION

- SOIL SAMPLE STATION
- NS — NO SAMPLE
- STREAM SEDIMENT SAMPLE
- CUT LINE
- RIDGE
- ROAD

HIGHLY ANOMALOUS ≥ 2.2 ppm Ag
POSSIBLY ANOMALOUS 0.6 – 2.1 ppm Ag

NOTE:
DRAINAGES FROM AIRPHOTOS.
VALUES BELOW 0.5 ppm Ag ARE NOT PLOTTED

- 2.2 ppm Ag CONTOUR
- 0.9 ppm Ag CONTOUR

REGIONAL RESOURCES LTD.

SILVER GEOCHEMISTRY

RAM CLAIM GROUP

GRAYLING GRID

AREA B

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE 1 : 5,000

100 0 100 200 300 METRES

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PLATE 10



N

EXPLANATION

- SOIL SAMPLE STATION
- NS — NO SAMPLE
- STREAM SEDIMENT SAMPLE
- CUT LINE
- RIDGE
- ROAD

HIGHLY ANOMALOUS ≥25 ppb Au
POSSIBLY ANOMALOUS 6–24 ppb Au

NOTE:
DRAINAGES RIDGES & ROADS FROM JT & KT TRAVERSE NOTES
VALUES BELOW 5 ppb Au ARE NOT PLOTTED

- 25 ppb Au CONTOUR
- 10 ppb Au CONTOUR

REGIONAL RESOURCES LTD.

GOLD GEOCHEMISTRY

RAM CLAIM GROUP

GRAYLING GRID

AREA B

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE 1:5,000

100 0 100 200 300 METRES

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PLATE II

PIKA EAST
Ag,Pb,Zn,Au

PIKA
Ag,Pb,Zn,Au

GRAYLING SHOWING
Ag,Au,Pb,Zn

LOON
As,Po

7e,8,7b

7a,7e

Zn X

X Zn

X Pb

X Pb

4800 N
4600 N
4400 N
4200 N
4000 N
3800 N
3600 N
3400 N
3200 N
3000 N
2800 N
2600 N
2400 N
2200 N
2000 N
1800 N
1600 N
1400 N
1200 N
1000 N

3,000 E
3,000 E
3,000 E
3,000 E

LEGEND

LITHOLOGY

MISSISSIPPIAN and YOUNGER(?)

- 9 ANDESITE DYKES and SILLS
- 8 SYENITE
- 7 UNDIFFERENTIATED VOLCANIC ROCKS
- 7a INTERMEDIATE FLOWS and TUFFS
- 7b FELSIC FLOWS and TUFFS
- 7c INTERMEDIATE LAPILLI TUFFS
- 7d INTERMEDIATE TO FELSIC FLOWS
- 7e SEDIMENTARY ROCKS

DEVONIAN and MISSISSIPPIAN

- 6 BLACK SHALE

DEVONIAN

- 5 LIMESTONE and DOLOMITE
- 5a LIMESTONE
- 5b DOLOMITE

SILURIAN and DEVONIAN

- 4 DOLOMITE and SILTSTONE
- 3 DOLOMITE and SANDSTONE

UPPER CAMBRIAN(?), ORDOVICIAN and SILURIAN

- 2 PHYLLITE and BLACK SHALE
- 1 LIMESTONE and PHYLLITE

SYMBOLS

- GEOLOGICAL CONTACT, SIMPLIFIED
- THRUST FAULT
- FAULT
- CUT LINE
- ROAD
- SOIL SAMPLE STATION
- NS NO SAMPLE
- STREAM SEDIMENT SAMPLE
- RIDGE

NAMED SHOWING OR MINERAL ZONE
MINERALIZATION

- Pb LEAD
- Zn ZINC
- Ag SILVER
- Au GOLD
- As ARSENIC
- Po PYRRHOTITE

- LEAD, VALUES ≥650 ppm
- ZINC, VALUES ≥905 ppm
- SILVER, VALUES ≥2.2 ppm
- GOLD, VALUES ≥.25 ppb

NOTE:
DRAINAGES FROM AIRPHOTOS

REGIONAL RESOURCES LTD.

COMPILATION MAP

RAM CLAIM GROUP
GRAYLING GRID
AREA B
WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE 1:10,000
100 0 100 200 300 METRES

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PLATE 12

ASSOCIATION OF CANADA
M. A. FELLOW
710



EXPLANATION

- ● STREAM SEDIMENT SAMPLE
- ○ SOIL SAMPLE STATION
- NS NO SAMPLE
- ○—○—○ CUT LINE
- >>>>>>>> RIDGE

HIGHLY ANOMALOUS ≥ 450 ppm Pb
POSSIBLY ANOMALOUS 164 – 449 ppm Pb

NOTE:
DRAINAGES FROM AIRPHOTOS
VALUES BELOW 100 ppm Pb ARE NOT PLOTTED

450 ppm Pb CONTOUR
270 ppm Pb CONTOUR

REGIONAL RESOURCES LTD.

LEAD GEOCHEMISTRY

RAM CLAIM GROUP

FALCON GRID

AREA C

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE = 1:5,000

100 0 100 200 300 METRES

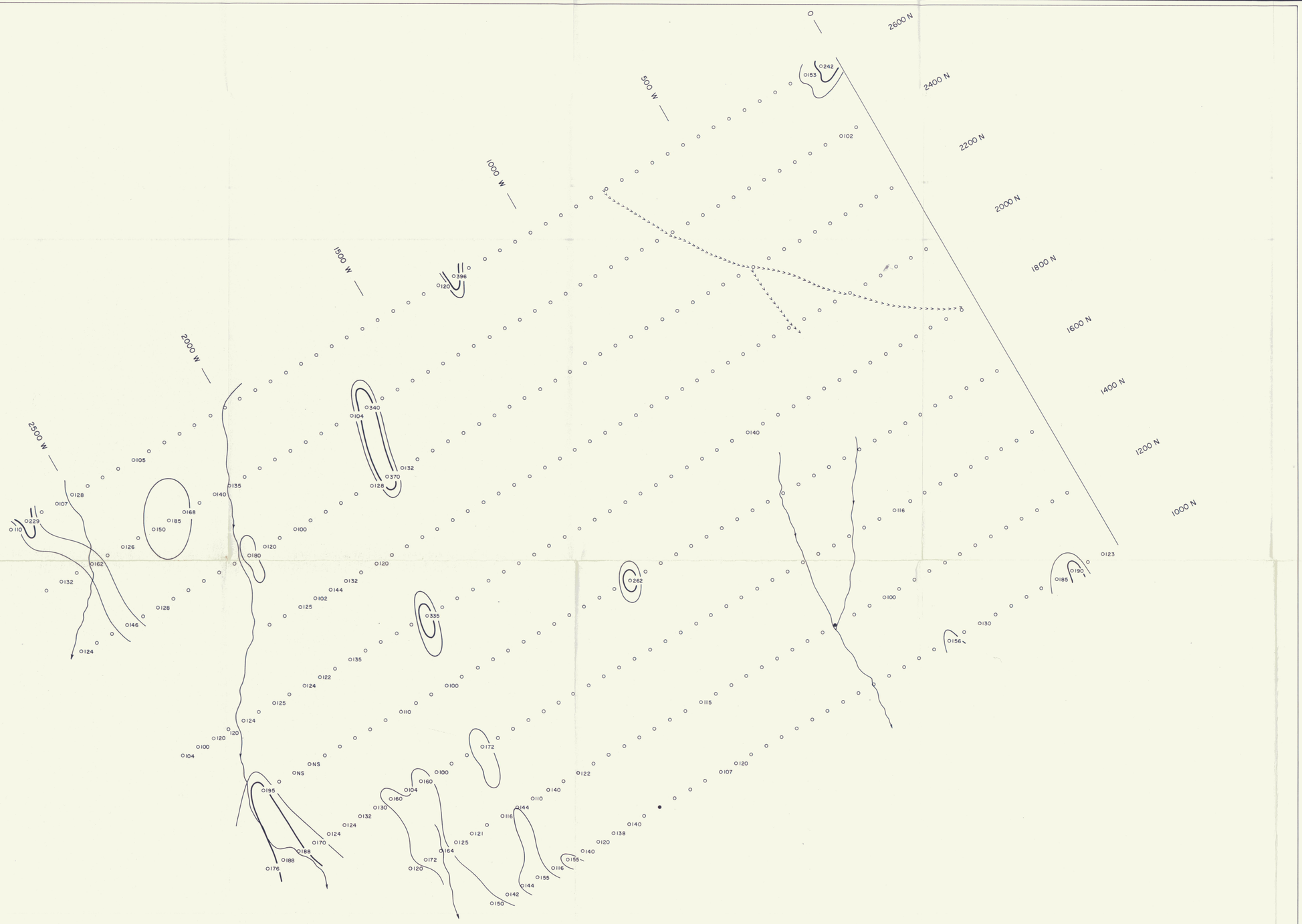
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GEOLOGICAL ASSOCIATION OF CANADA
MINERAL DEPOSITS DIVISION
FELLOW

OCTOBER 1985

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PLATE 13



N

EXPLANATION

- ● STREAM SEDIMENT SAMPLE
- ○ SOIL SAMPLE STATION
- NS NO SAMPLE
- ○—○—○ CUT LINE
- >>>>>>>> RIDGE

HIGHLY ANOMALOUS ≥ 186 ppm Zn
POSSIBLY ANOMALOUS 120 – 185 ppm Zn

NOTE:
DRAINAGES FROM AIRPHOTOS
VALUES BELOW 100 ppm Zn ARE NOT PLOTTED

- 186 ppm Zn CONTOUR
- 144 ppm Zn CONTOUR

REGIONAL RESOURCES LTD.

ZINC GEOCHEMISTRY

RAM CLAIM GROUP

FALCON GRID

AREA C

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE = 1:5,000

100 0 100 200 300 METRES

BY
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1980 – 1055 W. HASTINGS STREET
VANCOUVER, B.C. V6E 2E9

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PLATE 14



N

EXPLANATION

- ● STREAM SEDIMENT SAMPLE
- ○ SOIL SAMPLE STATION
- NS NO SAMPLE
- ○—○—○ CUT LINE
- >>>>>>>> RIDGE

HIGHLY ANOMALOUS ≥ 3.4 ppm Ag
POSSIBLY ANOMALOUS 1.1 – 3.3 ppm Ag

NOTE:
DRAINAGES FROM AIRPHOTOS
VALUES BELOW 0.5 ppm Ag ARE NOT PLOTTED

3.4 ppm Ag CONTOUR
2.0 ppm Ag CONTOUR

REGIONAL RESOURCES LTD.

SILVER GEOCHEMISTRY

RAM CLAIM GROUP

FALCON GRID

AREA C

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE = 1:5,000

100 0 100 200 300 METRES

BY
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1980 – 1055 W. HASTINGS STREET
VANCOUVER, B.C. V6E 2E9

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091768

PLATE 15



N

EXPLANATION

- ● STREAM SEDIMENT SAMPLE
- ○ SOIL SAMPLE STATION
- NS NO SAMPLE
- CUT LINE
- RIDGE

HIGHLY ANOMALOUS ⩾ 7 ppb Au
POSSIBLY ANOMALOUS 3 - 6 ppb Au

NOTE:
DRAINAGES FROM AIRPHOTOS
VALUES BELOW 3 ppb Au ARE NOT PLOTTED

7 ppb Au CONTOUR
4 ppb Au CONTOUR

REGIONAL RESOURCES LTD.

GOLD GEOCHEMISTRY

RAM CLAIM GROUP

FALCON GRID

AREA C

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE = 1:5,000

100 0 100 200 300 METRES

BY
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VANCOUVER, B.C. V6E 2E9

GEOLOGICAL ASSOCIATION OF CANADA
M. A. HOLLES
FELLOW

OCTOBER 1985

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PLATE 16



N

EXPLANATION

LITHOLOGY

MISSISSIPPIAN and YOUNGER (?)

- 9 — ANDESITE DYKES and SILLS
- 8 — SYENITE
- 7 — UNDIFFERENTIATED VOLCANIC ROCKS
- 7a — INTERMEDIATE FLOWS and TUFFS
- 7b — FELSIC FLOWS and TUFFS
- 7c — INTERMEDIATE LAPILLI TUFFS
- 7d — INTERMEDIATE TO FELSIC FLOWS
- 7e — SEDIMENTARY ROCKS

DEVONIAN and MISSISSIPPIAN

- 6 — BLACK SHALE

DEVONIAN

- 5 — LIMESTONE and DOLOMITE
- 5a — LIMESTONE
- 5b — DOLOMITE

SILURIAN and DEVONIAN

- 4 — DOLOMITE and SILTSTONE
- 3 — DOLOMITE and SANDSTONE

UPPER CAMBRIAN (?), ORDOVICIAN and SILURIAN

- 2 — PHYLLITE and BLACK SHALE
- 1 — LIMESTONE and PHYLLITE

SYMBOLS

- GEOLOGICAL CONTACT, SIMPLIFIED
- THRUST FAULT
- FAULT
- CUT LINE
- ROAD
- o — SOIL SAMPLE STATION
- NS — NO SAMPLE
- • — STREAM SEDIMENT SAMPLE
- >>>>>>>>> — RIDGE

* NAMED SHOWING OR MINERAL ZONE

MINERALIZATION

Pb	LEAD
Zn	ZINC
Ag	SILVER
Au	GOLD
As	ARSENIC
Po	PYRRHOTITE

- LEAD, VALUES ≥450ppm
- ZINC, VALUES ≥186 ppm
- SILVER, VALUES ≥ 3.4 ppm
- GOLD, VALUES ≥7 ppb

NOTE:
DRAINAGES FROM AIRPHOTOS

REGIONAL RESOURCES LTD.

COMPILATION MAP

RAM CLAIM GROUP

FALCON GRID

AREA C

WATSON LAKE MINING DISTRICT, YUKON TERRITORY

NTS 105F-9,10

SCALE = 1:10,000

100 0 100 200 300 METRES

BY

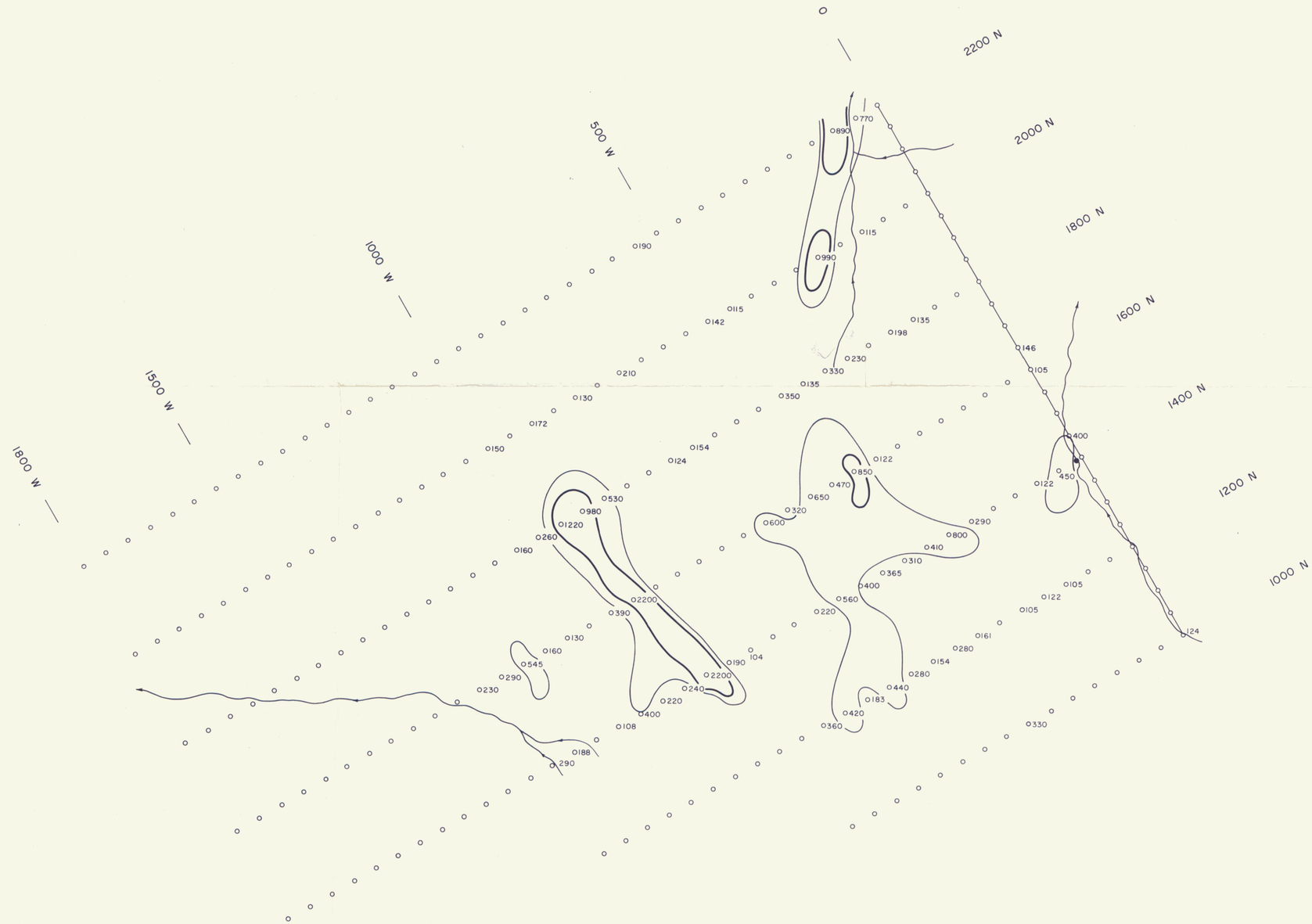
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GEOLOGICAL ASSOCIATION OF CANADA
M. A. STAMMERS
FELLOW

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PLATE 17



N

EXPLANATION

- ○ SOIL SAMPLE STATION
- NS NO SAMPLE
- ● STREAM SEDIMENT SAMPLE
- ○—○—○ CUT LINE

HIGHLY ANOMALOUS ≥ 840 ppm Pb
POSSIBLY ANOMALOUS 220 – 839 ppm Pb

NOTE :
DRAINAGES FROM AIRPHOTOS.
VALUES BELOW 100 ppm Pb ARE NOT PLOTTED

840 ppm Pb CONTOUR
400 ppm Pb CONTOUR

REGIONAL RESOURCES LTD.

LEAD GEOCHEMISTRY

RAM CLAIM GROUP

FOX GRID

AREA D

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE = 1:5,000

100 0 100 200 300 METRES

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PLATE 18



EXPLANATION

- ○ SOIL SAMPLE STATION
- NS NO SAMPLE
- ● STREAM SEDIMENT SAMPLE
- ○—○—○ CUT LINE

HIGHLY ANOMALOUS ⩾ 900 ppm Zn
POSSIBLY ANOMALOUS 450 – 899 ppm Zn

NOTE :
DRAINAGES FROM AIRPHOTOS.
VALUES BELOW 400 ppm Zn ARE NOT PLOTTED

900 ppm Zn CONTOUR
615 ppm Zn CONTOUR

REGIONAL RESOURCES LTD.

ZINC GEOCHEMISTRY

RAM CLAIM GROUP

FOX GRID

AREA D

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F–9,10

SCALE = 1:5,000

100 0 100 200 300 METRES

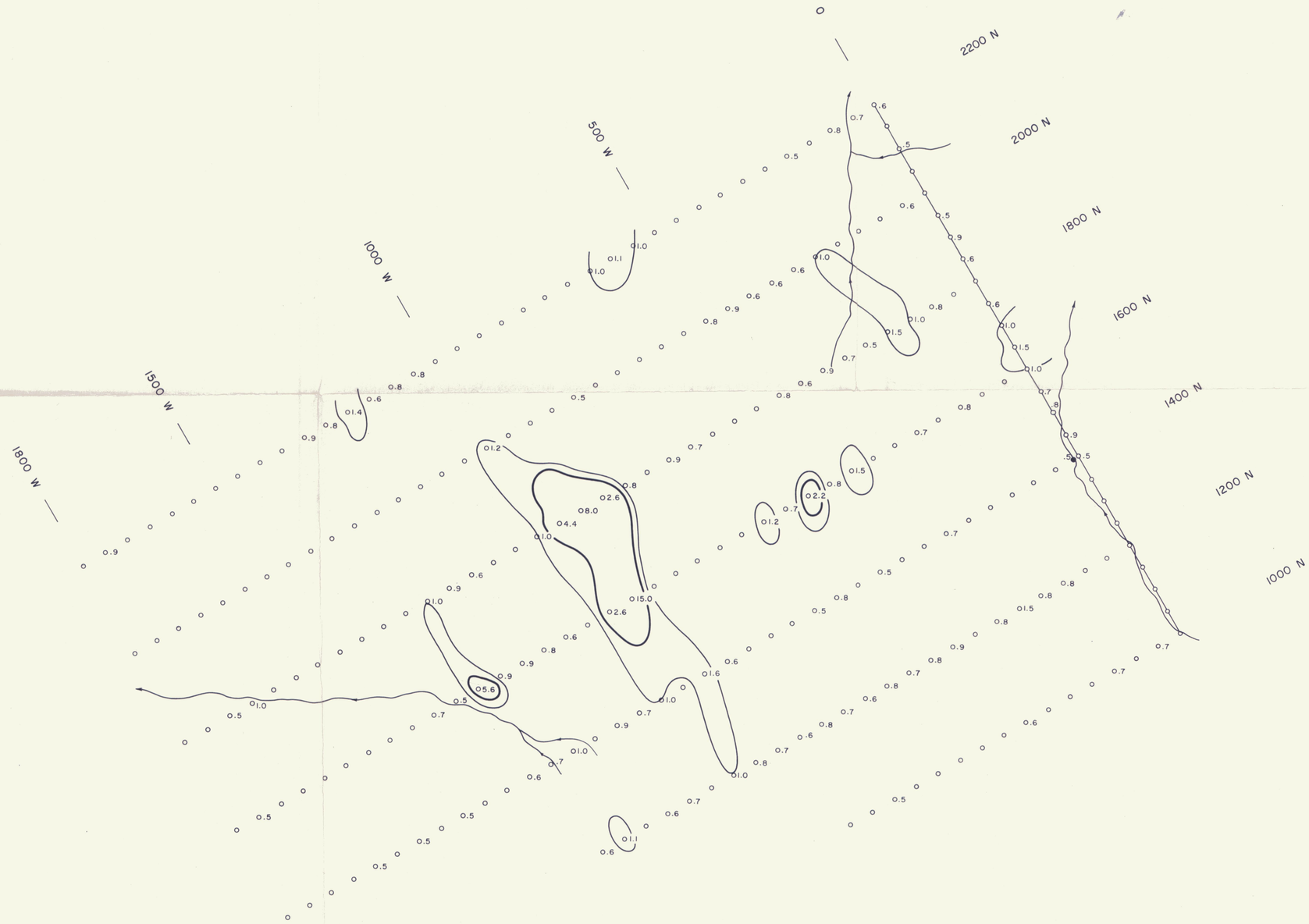
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PLATE 19



N

EXPLANATION

- ○ SOIL SAMPLE STATION
- NS NO SAMPLE
- ● STREAM SEDIMENT SAMPLE
- ○—○—○ CUT LINE

HIGHLY ANOMALOUS ⩾ 2.0 ppm Ag
POSSIBLY ANOMALOUS 0.8 – 1.9 ppm Ag

NOTE :
DRAINAGES FROM AIRPHOTOS.
VALUES BELOW 0.5 ppm Ag ARE NOT PLOTTED

2.0 ppm Ag CONTOUR
1.0 ppm Ag CONTOUR

REGIONAL RESOURCES LTD.

SILVER GEOCHEMISTRY

RAM CLAIM GROUP

FOX GRID

AREA D

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F–9,10

SCALE = 1:5,000

100 0 100 200 300 METRES

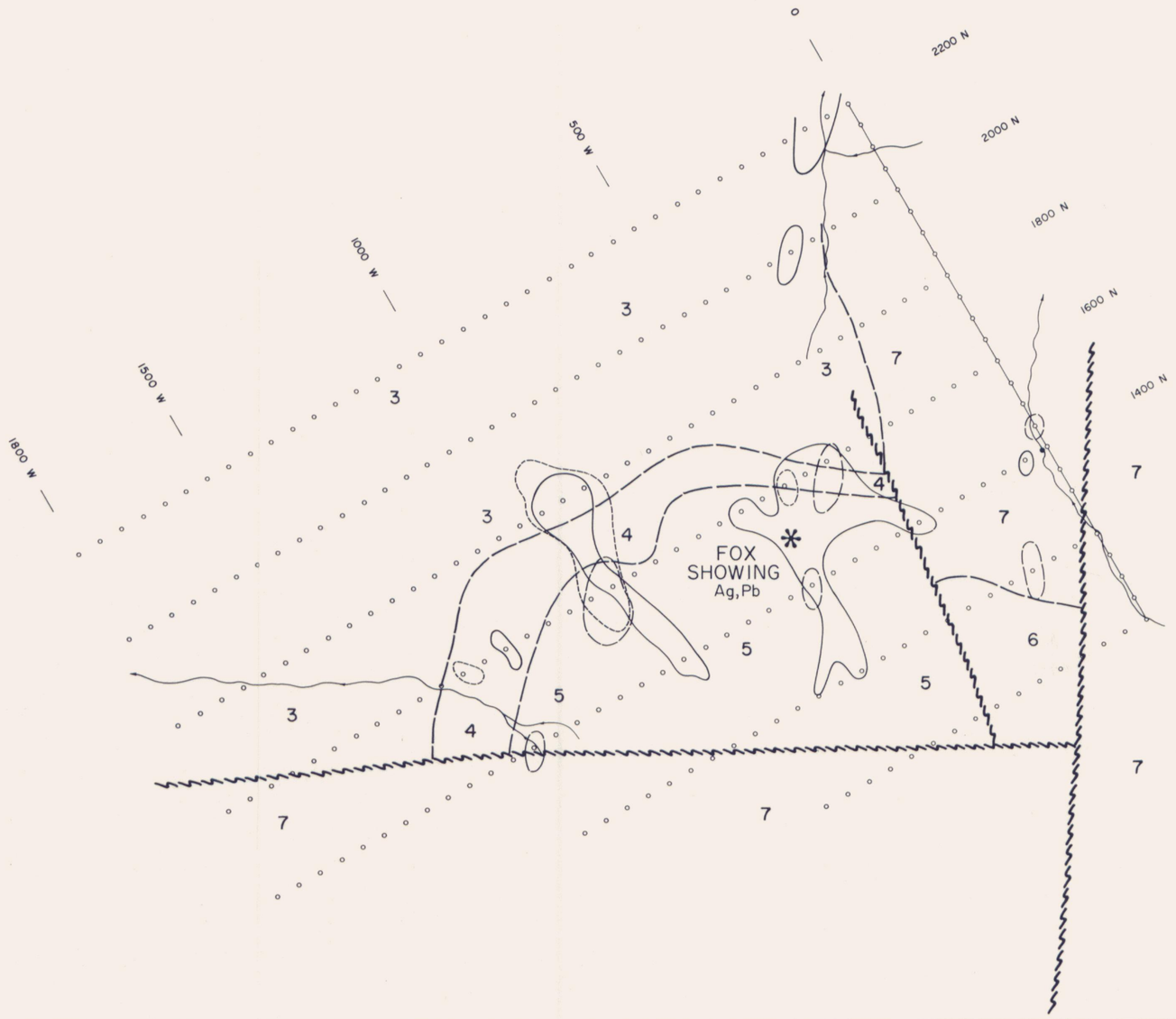
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PLATE 20



N

EXPLANATION

LITHOLOGY

MISSISSIPPIAN and YOUNGER (?)

- 9 ANDESITE DYKES and SILLS
- 8 SYENITE
- 7 UNDIFFERENTIATED VOLCANIC ROCKS
- 7a INTERMEDIATE FLOWS and TUFFS
- 7b FELSIC FLOWS and TUFFS
- 7c INTERMEDIATE LAPILLI TUFFS
- 7d INTERMEDIATE TO FELSIC FLOWS
- 7e SEDIMENTARY ROCKS

DEVONIAN and MISSISSIPPIAN

- 6 BLACK SHALE

DEVONIAN

- 5 LIMESTONE and DOLOMITE
- 5a LIMESTONE
- 5b DOLOMITE

SILURIAN and DEVONIAN

- 4 DOLOMITE and SILTSTONE
- 3 DOLOMITE and SANDSTONE

UPPER CAMBRIAN (?), ORDOVICIAN and SILURIAN

- 2 PHYLLITE and BLACK SHALE
- 1 LIMESTONE and PHYLLITE

SYMBOLS

- GEOLOGICAL CONTACT, SIMPLIFIED
- THRUST FAULT
- FAULT
- CUT LINE
- ROAD
- o SOIL SAMPLE STATION
- NS NO SAMPLE
- STREAM SEDIMENT SAMPLE
- RIDGE

* NAMED SHOWING OR MINERAL ZONE

MINERALIZATION

- Pb LEAD
- Zn ZINC
- Ag SILVER
- Au GOLD
- As ARSENIC
- Po PYRRHOTITE

- LEAD, VALUES ≥ 420 ppm
- ZINC, VALUES ≥ 900 ppm
- SILVER, VALUES ≥ 2.0 ppm

NOTE:
DRAINAGES FROM AIRPHOTOS.

REGIONAL RESOURCES LTD.

COMPILATION MAP

RAM CLAIM GROUP

FOX GRID

AREA D

WATSON LAKE MINING DISTRICT, YUKON TERRITORY

NTS 105F-9,10

SCALE = 1:10,000

100 0 100 200 300 METRES

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PLATE 21

ASSOCIATION OF CANADA
MINERAL EXAMINERS
FELLOW



EXPLANATION

- SOIL SAMPLE STATION
- NS NO SAMPLE
- STREAM SEDIMENT SAMPLE
- CUT LINE
- RIDGE

HIGHLY ANOMALOUS ≥294 ppm Pb
POSSIBLY ANOMALOUS 82–137 ppm Pb

NOTE:
DRAINAGES FROM AIRPHOTOS.
VALUES BELOW 80 ppm Pb ARE NOT PLOTTED

- 294 ppm Pb CONTOUR
- 138 ppm Pb CONTOUR

REGIONAL RESOURCES LTD.

LEAD GEOCHEMISTRY

RAM CLAIM GROUP

RAM GRID

AREA E

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE = 1:5,000

100 0 100 200 300 METRES

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PLATE 22



EXPLANATION

- o — SOIL SAMPLE STATION
- NS — NO SAMPLE
- • — STREAM SEDIMENT SAMPLE
- o—o—o — CUT LINE
- >>>>>> — RIDGE

HIGHLY ANOMALOUS ≥875 ppm Zn
POSSIBLY ANOMALOUS 222 – 874 ppm Zn

NOTE:
DRAINAGES FROM AIRPHOTOS.
VALUES BELOW 200 ppm Zn ARE NOT PLOTTED

- 875 ppm Zn CONTOUR
- 395 ppm Zn CONTOUR

REGIONAL RESOURCES LTD.

ZINC GEOCHEMISTRY

RAM CLAIM GROUP

RAM GRID

AREA E

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE 1: 5,000
100 0 100 200 300 METRES

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PLATE 23



EXPLANATION

- SOIL SAMPLE STATION
- NS NO SAMPLE
- STREAM SEDIMENT SAMPLE
- CUT LINE
- RIDGE

HIGHLY ANOMALOUS ≥1.7 ppm Ag
POSSIBLY ANOMALOUS 0.6–1.6 ppm Ag

NOTE:
DRAINAGES FROM AIRPHOTOS
VALUES BELOW 0.5 ppm Ag ARE NOT PLOTTED

- 1.7 ppm Ag CONTOUR
- 0.9 ppm Ag CONTOUR

REGIONAL RESOURCES LTD.

SILVER GEOCHEMISTRY

RAM CLAIM GROUP

RAM GRID

AREA E

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE = 1:5,000

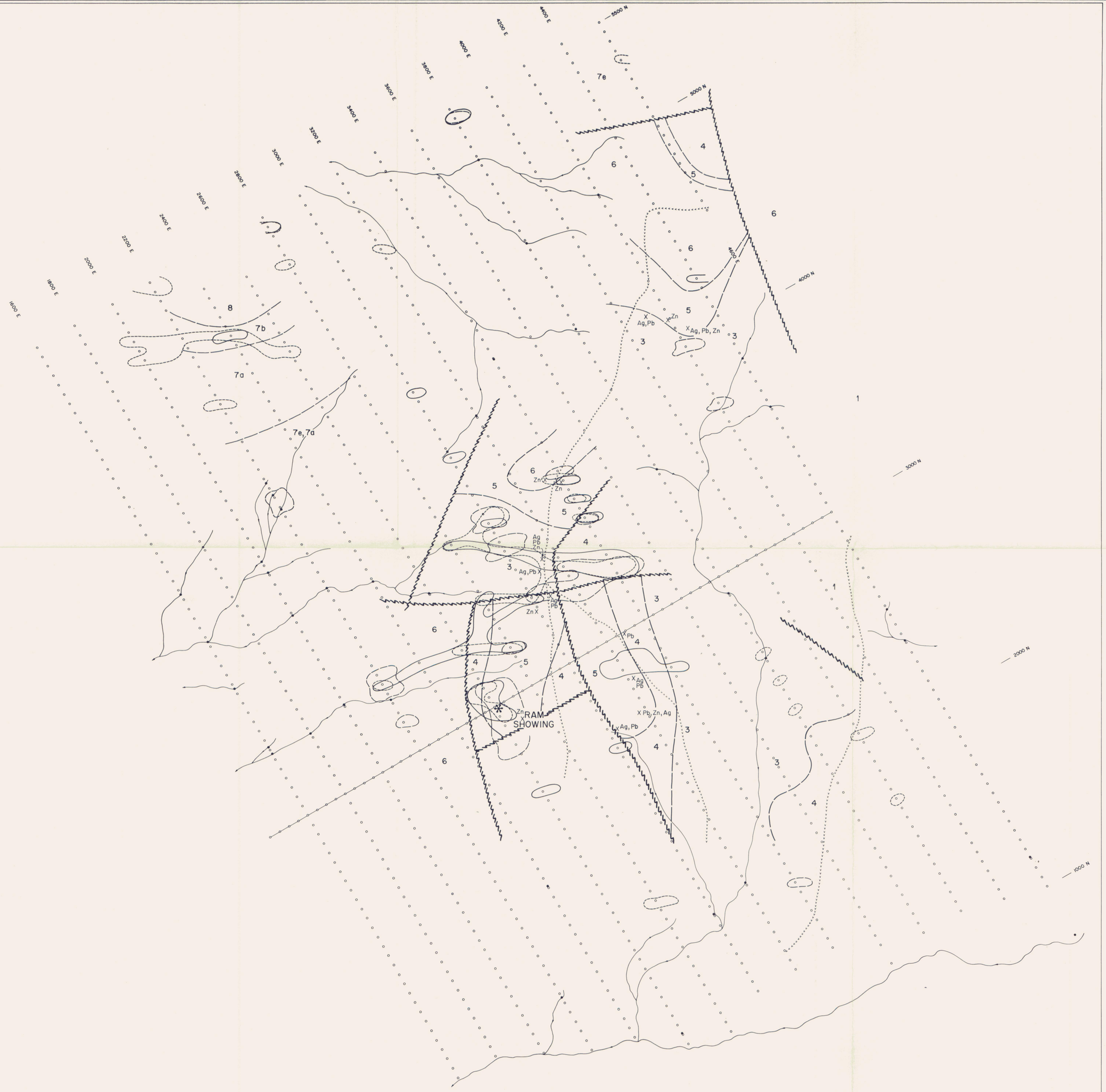
100 0 100 200 300 METRES

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PLATE 24



LEGEND

LITHOLOGY

MISSISSIPPIAN and YOUNGER (?)

- 9 ANDESITE DYKES and SILLS
- 8 SYENITE
- 7 UNDIFFERENTIATED VOLCANIC ROCKS
- 7a INTERMEDIATE FLOWS and TUFFS
- 7b FELSIC FLOWS and TUFFS
- 7c INTERMEDIATE LAPILLI TUFFS
- 7d INTERMEDIATE TO FELSIC FLOWS
- 7e SEDIMENTARY ROCKS

DEVONIAN and MISSISSIPPIAN

- 6 BLACK SHALE

DEVONIAN

- 5 LIMESTONE and DOLOMITE
- 5a LIMESTONE
- 5b DOLOMITE

SILURIAN and DEVONIAN

- 4 DOLOMITE and SILTSTONE
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UPPER CAMBRIAN (?), ORDOVICIAN and SILURIAN

- 2 PHYLLITE and BLACK SHALE
- 1 LIMESTONE and PHYLLITE

SYMBOLS

- GEOLOGICAL CONTACT, SIMPLIFIED
- THRUST FAULT
- FAULT
- CUT LINE
- ROAD
- SOIL SAMPLE STATION
- NS NO SAMPLE
- STREAM SEDIMENT SAMPLE
- RIDGE

- NAMED SHOWING OR MINERAL ZONE
- X MINERALIZATION

Pb LEAD
Zn ZINC
Ag SILVER
Au GOLD
As ARSENIC
Po PYRRHOTITE

- LEAD, VALUES ≥294 ppm
- ZINC, VALUES ≥875 ppm
- SILVER, VALUES ≥1.7 ppm

NOTE:
DRAINAGES FROM AIRPHOTOS

REGIONAL RESOURCES LTD.

COMPILATION MAP

RAM CLAIM GROUP

RAM GRID

AREA E

WATSON LAKE MINING DISTRICT, YUKON TERRITORY
NTS 105F-9,10

SCALE 1:10,000

100 0 100 200 300 METRES

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PLATE 25