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ASSESSMENT REPORT ON
MAPLE RESOURCE CORPORATION'S
4-J's PROJECT

ISKUT-SULPHURETS AREA
SKEENA MINING DIVISION
BRITISH COLUMBIA

SUB-RECORDER
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GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,612

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January 26, 1990

OREQUEST



SUMMARY

Maple Resource Corp. has entered into an agreement with Teuton Resources Corp. to earn a 60% interest in the 4-J's Project. These claims are located approximately 40 km northwest of Stewart B.C. near the Bowser River, NTS 104B/8E, (Figure 1) in the Skeena Mining Division.

The property lies within the Iskut-Sulphurets-Stewart mining camp, an area of currently intense exploration and development activity that has recently seen the reactivation of some old deposits and the discovery of several new precious metal deposits.

Volcanic and sedimentary units of the Jurassic Hazelton Group underlie the property. These are predominantly of the Salmon River Formation with rocks tentatively identified as Betty Creek volcanics and volcanoclastics on the eastern and western margins of the property. Intrusive plugs of feldspar porphyry are exposed through the centre of the property.

Previous work has included geological mapping and prospecting, sampling, airborne and ground geophysical surveys. These programs have located two significant styles of mineralization on the property (the John Showing), a stratiform Pb-Zn-Ag-Au target (in place) and quartz-carbonate vein hosted Pb-Zn-Sb-Au-Ag mineralization (in float). Values of up to 39.5 oz/t silver, 64.5% lead, 38.1% zinc and 0.098 oz/t gold have been received from rock samples taken during previous programs containing massive sphalerite and galena as well as bournonite and native antimony.

The primary target of the 1989 field program on the 4-J's property encompassed both the stratiform and vein type mineralization within a highly altered zone marginal to the icefield. This quartz-sericite-pyrite zone extends north northwesterly through the John and into the Jonas claim. A grid was re-established over the John Showing and three zones described in previous work were located - the Main, Centre and South Zones. In addition a new zone, named the North Zone, was defined, incorporating two types of vein mineralization. The first includes northwest-trending quartz-pyrite veins in massive argillite, up to 1.0 m wide and 40 metres in exposed length. The other is a northeast-trending, discontinuous massive sulphide vein approximately 0.2 m wide exposed over 12 metres.

The grid area was mapped at a scale of 1:1500, a VLF-EM survey was carried out over a portion of the grid (curtailed by inclement weather) and numerous chip and channel samples were collected. Prospective areas on the property outside the known showings were examined as weather and topography permitted and grab samples were collected. In total, 365 rock samples were collected. Soil samples (91) were collected along topographic contours to the northeast of the grid area. Grid lines total 8.5 km of which 4.5 km were covered by the VLF-EM survey. The source of the vein-hosted Pb-Zn-Sb-Au-Ag mineralization was not determined.

The 1989 program was successful in outlining three primary target areas:

- 1) The sedimentary exhalative (sedex) style lead-zinc-silver mineralization;
- 2) Shear hosted vein mineralization in the Main and North Zones; and
- 3) The highly anomalous soil samples collected along contours northeast of the grid area.

Grid controlled mapping, prospecting and sampling is recommended to define hand blasted trenching targets on the first two targets. The third target requires additional soil sampling to follow up on present results in conjunction with detailed mapping of the general area. This work should be grid controlled.

Much of the property remains relatively unexplored and prospecting should continue in conjunction with contour soil sampling where practical. Costs for this Phase II program are estimated at \$250,000. A Phase III diamond drilling program, contingent on positive results from the Phase II work, is estimated at \$350,000.

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INTRODUCTION

This report, prepared by OreQuest Consultants Ltd. on behalf of Maple Resource Corporation, summarizes regional and property history, regional geology and reviews the 1989 exploration program. Recommendations are made for further work.

The property is situated in the Iskut-Sulphurets-Stewart area which has recently experienced a resurgence in exploration activity leading to the redevelopment of several existing gold deposits and the discovery of several new ones.

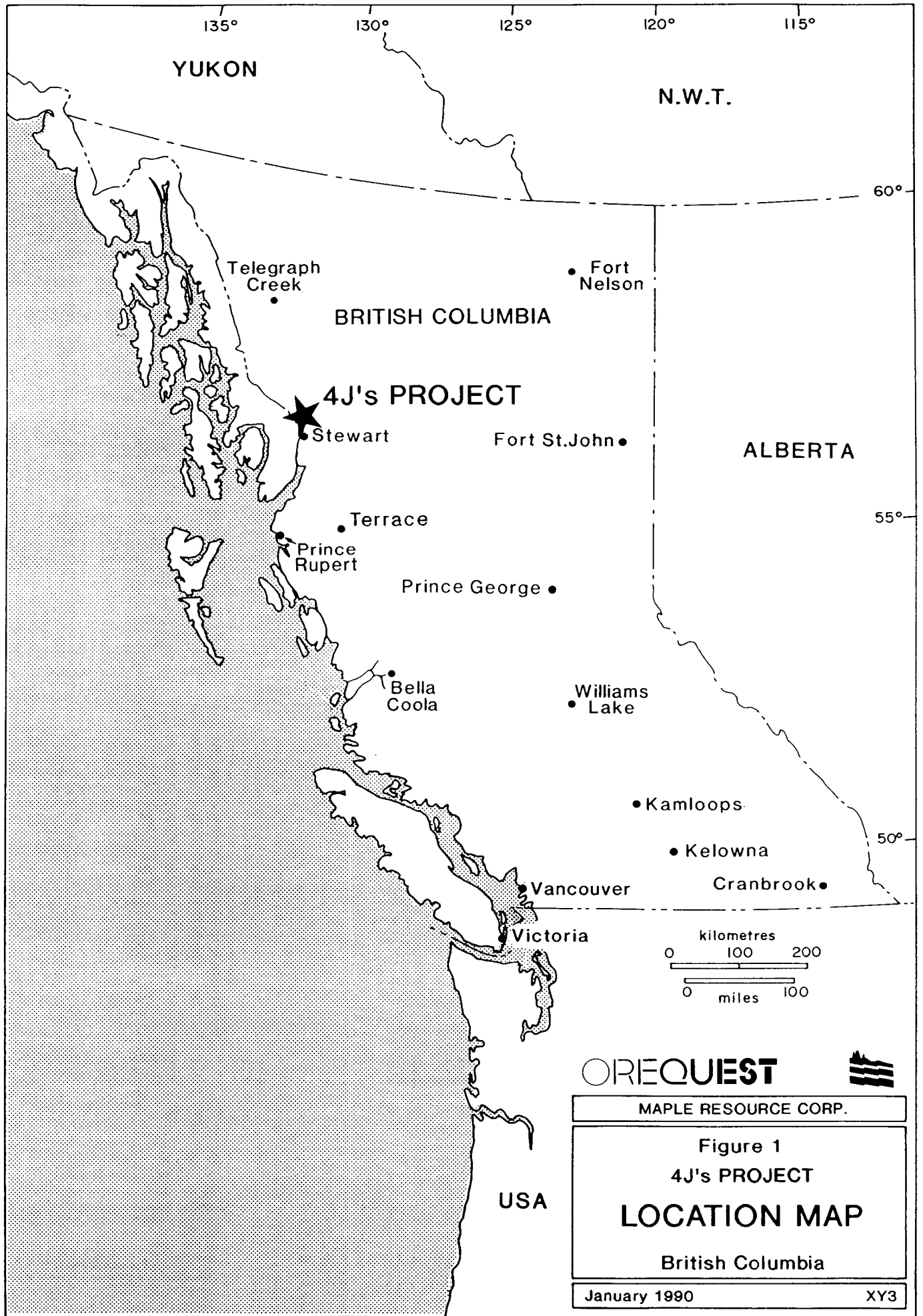
The information contained herein is derived from the references cited, supervision and execution of the field program described herein and familiarity with the region gained by OreQuest Consultants Ltd. through work conducted on behalf of various companies in 1987, 1988 and 1989.

LOCATION AND ACCESS

The 4-J's Project is located about 40 km north-northwest of Stewart, British Columbia. The property's coordinates are 56°19'N and 130°07'W, on map 104B/8E.

Access to the property is via helicopter from Stewart approximately 40 air kilometres to the south. An old mine road, to the East Gold Mine, runs within 2 km of the southeast corner of the claim block.

The airstrip at the Tide Lake Flats, situated at the terminus of the Granduc Mining road 4 km southeast of the property, could be utilized for mobilization, demobilization and crew support. The 1989 field crew was based in Stewart and



experienced frequent helicopter flight delays and cancellations due to inclement weather. The late season start up should be avoided in future if possible, to minimize costly delays, and crews should camp on site to reduce helicopter time.

CLIMATE, PHYSIOGRAPHY AND VEGETATION

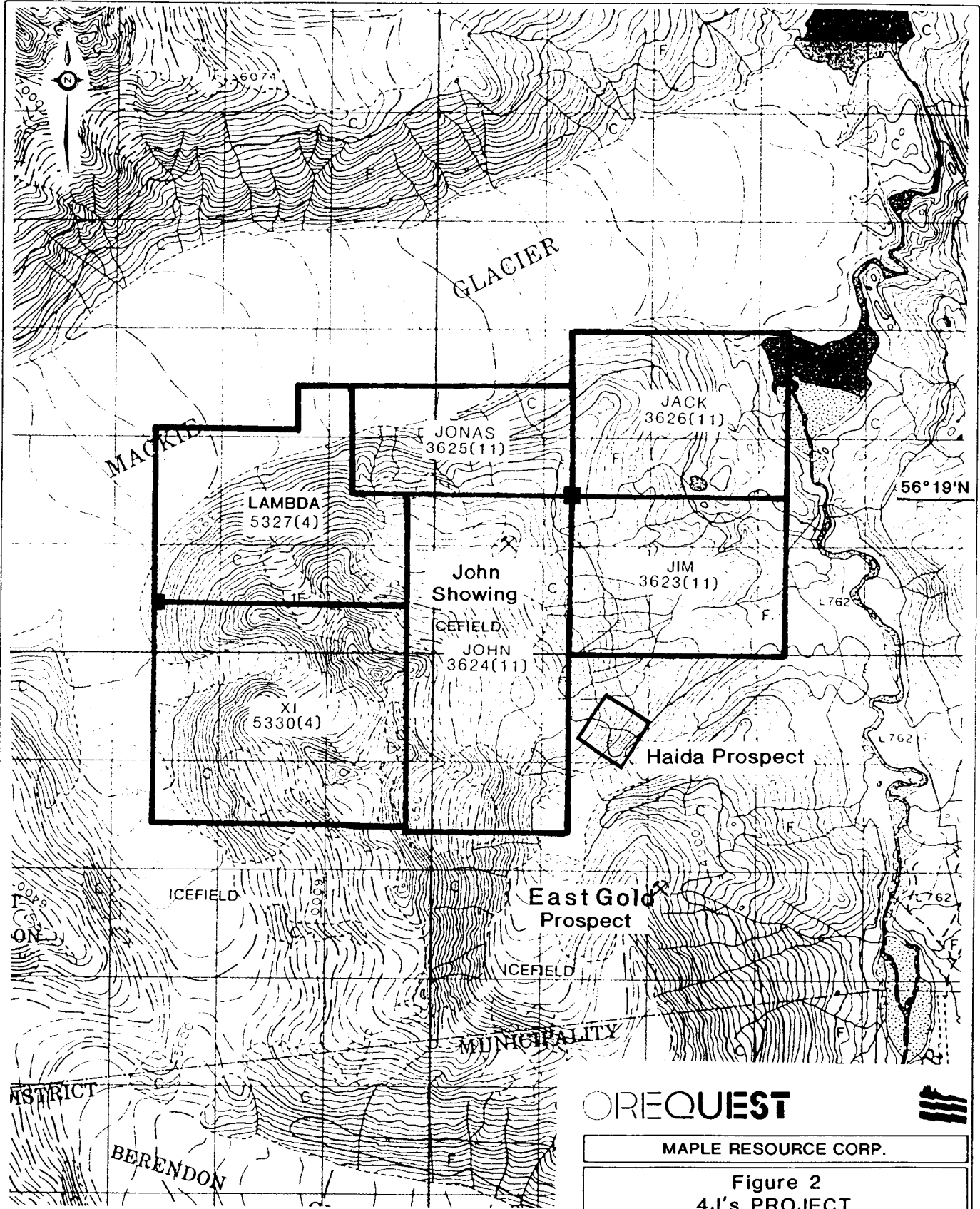
Elevations on the 4-J's Project range from 600 m in the valley of the Bowser River on the east side of the property up to 2275 m on the peaks to the west. The claims are immediately south of the Frank Mackie Glacier which also covers much of the higher areas.

Low lying regions are vegetated by mature mountain hemlock and balsam. This changes to subalpine and alpine vegetation consisting of stunted shrubs and grasses. Outcrop is plentiful and, in those areas where the ice has receded, is virtually continuous.

Climate in the area is severe, particularly at the higher elevations. Heavy snowfalls in winter and rain in the short summer working season are typical of the Iskut-Sulphurets-Stewart area. Inclement weather conditions and reliance on helicopter transport make this a high cost area to explore for minerals.

CLAIM STATUS

The 4-J's Project consists of 6 modified grid claims, totalling 90 units, within the Skeena Mining Division (Figure 2). The status of the claims appears in Table I. The expiry dates reflect assessment filed on the basis of work described in this report.



130°07'W

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Figure 2
4J's PROJECT

CLAIM MAP

Skeena Mining Division
British Columbia
NTS: 104 B/8E

January 1990

TABLE I - CLAIM INFORMATION

Claim Name	No. of Units	Record No.	Date of Record	Expiry Date
Lambda	20	5327	April 22, 1986	April 22, 1993
Xi	20	5330	April 22, 1986	April 22, 1993
Jack	12	3626	November 1, 1982	November 1, 1993
Jim	12	3623	November 1, 1982	November 1, 1993
John	18	3624	November 1, 1982	November 1, 1993
Jonas	8	3625	November 1, 1982	November 1, 1993

HISTORY AND PREVIOUS WORK

The earliest recorded work in the Stewart area occurred in the late 1890's with the discovery of gold-silver mineralization in the Bear River Valley. Active exploration over the next 35 years led to the discovery of the Premier, Big Missouri and Indian Mines. Due to the inaccessibility of much of the 4-J's area little work was done until the mid 1920's.

The Premier vein system, first staked in 1910, produced in excess of 1.8 million ounces of gold and 41 million ounces of silver from 4.7 million tons (to 1968). The nearby Big Missouri deposit, first staked in 1904, did not produce until 1938 and then only until 1942. During this time 847,615 tons were mined, producing 58,384 ounces of gold and 52,677 ounces of silver. Both these deposits, however, have recently been re-evaluated by Westmin Resources Ltd. who is placing them both into production with announced reserves of 6.1 million tons grading 0.064 oz/ton gold, 2.39 oz/ton silver and 1.86 million tons grading 0.09 oz/ton gold and 0.67 oz/ton silver respectively (Canadian Mines Handbook, 1989-90).

The Granduc deposit, a massive sulphide copper orebody, was discovered in 1951 and put into production in 1971 with reserves of 39.32 million tons grading 1.73%

copper with minor gold and silver values. Production ceased in 1978 but the mine was reactivated in 1980 until early 1984. Production to 1978 totalled 13,423,340 tonnes grading 1.32% copper and later production (1981-82) was 1,114,271 tonnes grading 1.17% copper.

Scottie Gold Mines commenced production on a vein deposit at the north end of Summit Lake in 1981 with reserves of 186,680 tons grading 0.76 oz/ton gold. It closed in 1985, having experienced financial difficulties brought on by depressed metal prices and loss of infrastructure as a result of the closure of the nearby Granduc facilities.

Bond International Gold Inc. recently announced the initial drill results from their Red Mountain Project (News Release, September 29, 1989). One discovery, referred to as the Marc Zone, produced a 66 m drill intersection grading 9.88 g/ton gold and 49.29 g/ton silver. Another area, the Willoughby Gossan Zone, produced a 20.5 m intersection grading 24.98 g/ton gold and 184.21 g/ton silver. The Red Mountain Project area is situated approximately 15 km east of Stewart.

Exploration in the immediate area of the 4-J's property began around 1926 when free gold was discovered on the East Gold property (about 1 km southeast of the claims). In the early 1930's, prospecting uncovered a series of auriferous, cross-cutting quartz-sulphide veins and shear zones on ground now controlled by the Haida claim (owned by Consolidated Silver Standard Mines). This latter property, called the "Portland", originally consisted of 16 claims, and occupied portions of the present John and Jim claims (Figure 2).

A buoyant market for precious metals revived interest in this part of the Stewart area in 1980. Many former prospects along with proximal zones of favourable geology were subjected to reconnaissance surveys by exploration companies. The "4 J's" (Jim, John, Jonas and Jack claims) and parts of the surrounding Alphabet group (Gamma, Zeta, Eta, Kappa, Lambda and Xi) were examined during this period and a summary of this activity is presented below.

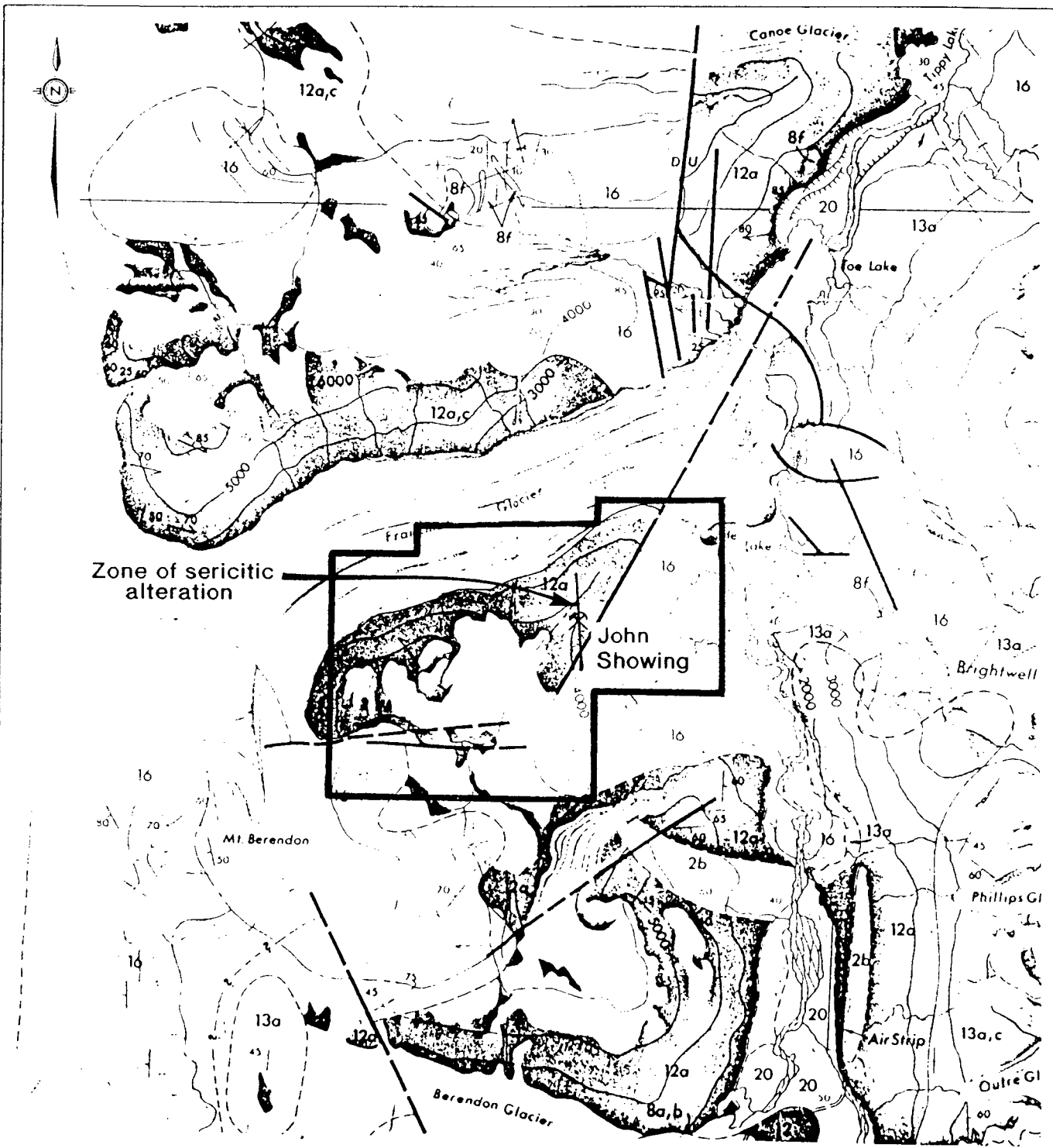
- 1980-82 The Catspaw claim adjoining the southeast corner was staked by Elan Exploration Ltd. of Calgary and optioned to E & B Exploration. E & B undertook minor prospecting, sampling and geological mapping before returning the property to Elan. Several of the streams draining the Catspaw and Jim claims were noted to carry gold colours when panned by prospectors.
- 1983 The Catspaw claim was optioned to Teuton Resources Corp.; the property was enlarged by staking the 4-J's claims and the Gamma claim. A stratiform lead-zinc-antimony (gold-silver) occurrence and a boulder train of argentiferous quartz sulphide mineralization was discovered on the John claim. This latter work was undertaken by Billikin Resources under option (the option was relinquished the following year).
- 1984 The 4-J's claims were optioned by Teuton to Canadian United Minerals Inc. An airborne EM and Mag survey disclosed two EM anomalies under ice cover proximal to the stratiform mineralization noted on the John claim.
- 1985 Noranda Exploration Company re-optioned the 4-J's from Canadian United. Prospecting, sampling and geophysical surveys were carried out identifying several types of mineralization prior to returning the property to Teuton (A lingering snowpack prevented examination of the stratiform occurrence).
- 1986 Work by Teuton prospectors on the Gamma claim discovered several argentiferous quartz sulphide veins and an auriferous, pyritic, quartz brecciated agglomerate. A small rock geochemical program on the Catspaw claim disclosed several gold anomalies.

- 1987 The claims were optioned by Teuton to Wedgewood Resources who carried out a field program supervised by Kruchkowski Consultants of Calgary. This concentrated on prospecting, trenching, sampling and geochemical surveys on the 4-J's claims and surrounding ground.
- 1988 Exploration on the 4-J's property concentrated on the massive sulphide mineralization along the edge of the retreating ice cap. This zone consists of veins, stockworks and stratiform "sedex" style base metal-precious metal mineralization associated with a wide (up to 50 m) area of sericitic alteration. Values up to 0.098 oz/t Au, 39.5 oz/t Ag, 1.18% Cu, 64.5% Pb and 38.1% Zn were received.

PROPERTY GEOLOGY

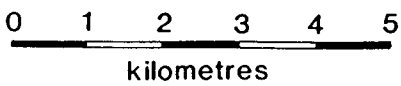
The focus of the 1989 exploration program was directed toward the area of known showings as well as the identification of other mineralized areas. Little time was allotted to systematic property scale mapping. In spite of this it appears that a much greater proportion of the property is underlain by Salmon River sediments than indicated by Grove (1986) (Figure 3). More recent regional mapping (Alldrick and Britton, 1988) also suggests this to be the case. Green and maroon volcanics were noted in the northwest corner of the property and interbedded tuffs and sediments outcrop on the southeastern margin of the claims. These would likely belong to the Lower Jurassic Betty Creek Formation, possibly forming the flanks of a northeast - southwest trending synclinal feature with a core of Salmon River sediments.

The nature of these contacts is unknown at this time and will require more detailed study to determine their exact relationships. Within the area of known mineralization (northeast corner John claim) are numerous dykes and two plugs of feldspar porphyry which intrude the argillites along a northwest - southeast trend. The showings are spatially related to these intrusives and northeast trending fault/shear zones.



Zone of sericitic alteration

John Showing



see next page for legend

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Figure 3
4J,s PROJECT
**REGIONAL
GEOLOGY**
Skeena Mining Division
British Columbia
NTS: 104 B/8E

January 1990

LEGEND FOR FIGURE 3

SEDIMENTARY AND VOLCANIC ROCKS

QUATERNARY

RECENT

20 UNCONSOLIDATED DEPOSITS, RIVER FLOODPLAIN, ESTUARINE RIVER CHANNEL AND TERRACES, ALLUVIAL FANS, DELTAS, AND BEACHES, OUTWASH, GLACIAL LAKE SEDIMENTS, TILL, PEAT, LANDSLIDES, VOLCANIC ASH, HOTSPRING DEPOSITS

19 BASALT FLOWS (a), CINDERS, ASH (b)

PLEISTOCENE AND RECENT

BASALT FLOWS

JURASSIC

HAZELTON GROUP

UPPER JURASSIC

NASS FORMATION

17 SILTSTONE, GREYWACKE, SANDSTONE, SOME CALCARENITE, ARGILLITE, CONGLOMERATE, MINOR LIMESTONE, MINOR COAL, INCLUDING EQUIVALENT SHALE, PHYLLITE, AND SCHIST

MIDDLE JURASSIC

SALMON RIVER FORMATION

16 SILTSTONE, GREYWACKE, SANDSTONE, SOME CALCARENITE, MINOR LIMESTONE, ARGILLITE, CONGLOMERATE, LITTORAL DEPOSITS

RHYOLITE, RHYOLITE BRECCIA, CRYSTAL AND LITHIC TUFF

BETTY CREEK FORMATION

PILLOW LAVA, BROKEN PILLOW BRECCIA (a), ANDESITIC AND BASALTIC FLOWS (b)

GREEN, RED, PURPLE, AND BLACK VOLCANIC BRECCIA, CONGLOMERATE, SANDSTONE, AND SILTSTONE (a), CRYSTAL AND LITHIC TUFF (b), SILTSTONE (c), MINOR CHERT AND LIMESTONE (IN CLUDES SOME LAVA 1-14) (d)

LOWER JURASSIC

UNUK RIVER FORMATION

GREEN, RED, AND PURPLE VOLCANIC BRECCIA, CONGLOMERATE, SANDSTONE, AND SILTSTONE (a), CRYSTAL AND LITHIC TUFF (b), SANDSTONE (c), CONGLOMERATE (d), LIMESTONE (e), CHERT (f), MINOR COAL (g)

PILLOW LAVA (a), VOLCANIC FLOWS (b)

TRIASSIC

UPPER TRIASSIC

TAKLA GROUP (?)

SILTSTONE, SANDSTONE, CONGLOMERATE (a), VOLCANIC SILTSTONE, SANDSTONE, CONGLOMERATE (b) AND SOME BRECCIA (c), CRYSTAL AND LITHIC TUFF (d), LIMESTONE (e)

PLUTONIC ROCKS

OLIGOCENE AND YOUNGER

DYKES AND SILLS (SWARMS), DIORITE (a), QUARTZ DIORITE (b), GRANODIORITE (c), BASALT (d)

EOCENE (STOCKS, ETC.) AND OLDER

8 QUARTZ DIORITE (a), GRANODIORITE (b), MONZONITE (c), QUARTZ MONZONITE (d), AUGITE DIORITE (e), FELDSPAR PORPHYRY (f)

7 COAST PLUTONIC COMPLEX, GRANODIORITE (a), QUARTZ DIORITE (b), QUARTZ MONZONITE, SOME GRANITE (c), MIGMATITE, AGMATITE (d)

JURASSIC

MIDDLE JURASSIC AND YOUNGER ?

GRANODIORITE (a), DIORITE (b), SYENODIORITE (c), MONZONITE (d), ALASKITE (e)

LOWER JURASSIC AND YOUNGER ?

DIORITE (a), SYENOGABBRO (b), SYENITE (c)

TRIASSIC

UPPER TRIASSIC AND YOUNGER ?

DIORITE (a), QUARTZ DIORITE (b), GRANODIORITE (c)

HORNBLende PREDOMINANT H
BIOTITE PREDOMINANT B

METAMORPHIC ROCKS

TERTIARY

3 HORNFELS (a), PHYLLITE, SCHIST (b), SOME GNEISS (c)

JURASSIC

2 HORNFELS (a), PHYLLITE, SEMISCHIST, SCHIST (b), GNEISS (c), CATACLASITE, MYLONITE (d), TACTITE (e)

TRIASSIC

1 SCHIST (a), GNEISS (b), CATACLASITE, MYLONITE (c)

HORNBLende OR AMPHIBOLE DEVELOPED H
BIOTITE DEVELOPED B
POTASSIUM FELDSPAR DEVELOPED A

1 AREA UNMAPPED

CENOZOIC

MESOZOIC

CENOZOIC

MESOZOIC

SYMBOLS

- ADIT
- ANTICLINE (NORMAL, OVERTURNED)
- BEDDING (HORIZONTAL, INCLINED, VERTICAL, CONTORTED)
- BOUNDARY MONUMENT
- CONTOURS (INTERVAL 1,000 FEET)
- FAULT (DEFINED, APPROXIMATE)
- FAULT, THRUST
- FAULT MOVEMENT (APPARENT)
- FOLD AXES, MINERAL LINEATION (HORIZONTAL, INCLINED)
- FOSSE LOCALITY
- GEOLOGICAL CONTACT (DEFINED, APPROXIMATE)
- GLACIAL STRIKE
- GRAVEL, SAND, OR MUD
- HEIGHT IN FEET ABOVE MEAN SEA LEVEL
- INTERNATIONAL BOUNDARY
- JOINT SYSTEM (INCLINED, VERTICAL)
- MARSH
- MINING PROPERTY
- RIDGE TOP
- SCHISTOSITY (INCLINED, VERTICAL)
- SYNCLINE (NORMAL, OVERTURNED)
- TUNNEL
- VOLCANIC CONE

Compilation and geology by E. W. Grove, 1964 to 1970, with assistance by N. H. Hamill and R. V. Kirkham, 1968 and James T. Fyles, 1967. Geology of the Alice Arm area by N. C. Carter, 1964 to 1968.

The general geology in the southeast corner of the Jim claim (location of the 0.788 oz/t gold grab sample) comprises massive to foliated, black to grey argillites (Figure 4). The area has been affected by complex folding and faulting. There is little or no mineralization associated with the main fault but a secondary shear contains up to 5% pyrite. The quartz-carbonate veins are 10-30 cm wide, 1-5 metres long, oriented roughly parallel to the direction of shearing. An andesite porphyry dyke (not shown) crosscuts the argillite and is truncated by the main fault.

A grid with a north-south baseline and 50 metre interval crosslines was established over the showings. These include three occurrences (Main, Centre and South Zones) as determined by previous workers and a new zone (North) discovered during the 1989 field season. Crosslines were picketed at 25 metre intervals over the showings with the baseline used as a tieline between the South and Centre Zones. In total 6600 metres of crosslines and 1900 metres of baseline were established. A geological mapping program combined with chip/channel sampling was completed over all zones. Wherever possible, channel sampling utilizing a portable rocksaw with a diamond blade was carried out, especially in the area of the old Main Zone trenches. Where channel samples were impractical, continuous chip samples were collected using a hammer and chisel. Grab samples were collected mainly during reconnaissance traverses outside the grid area. A VLF-EM survey over the grid area was begun but only partially completed because of deteriorating weather conditions.

Grid Geology

The grid area (Figure 5) comprises a distal basin sedimentary sequence of thin bedded to massive argillites, shales, calcareous greywacke, siltstones and arenaceous dolomitic limestones (calcareous) of the Salmon River Formation.

Argillites were mapped on the western portion of the grid and grade into greywacke-siltstone-shale sequences in the east. Irregular calcarenite pods occur within the argillite sequence; the calcarenite outcrops are easily distinguished by their light brown limonite gossans and massive texture.

Feldspar porphyry units occur in three distinct forms. In the central portion of the grid, a violently emplaced feldspar porphyry plug or dyke, as evidenced by proximal breccia zones and large gossanous xenoliths, cuts the bedding fabric at a high angle, in the vicinity of line 0+00. Radiating from this plug are 10-20 metre wide, aphanitic to porphyritic dykes, which crosscut primary bedding at low angles. The dykes transect the grid area extending off property to the southeast and beneath the glacier to the northwest. A second feldspar porphyry plug occurs on the northeastern portion of the grid from approximately line 7+00N to L9+00N at 3+50W. This intrusive is less porphyritic than the central porphyry and no xenoliths or breccia zones were mapped in the adjacent areas. Bedding/shear orientations in the host argillite proximal to the intrusion are parallel to the intrusive/sediment contact, making the porphyry appear to be conformable with the host sediments.

Main Zone

The Main Zone comprises three old, shallow trenches within a quartz-graphite-argillite shear zone. The structure trends north-east but schistosity orientation within the zone is variable. The fabric is a contorted crenulation texture of slickensided graphitic argillite and 5-20% ellipsoidal milky quartz blebs. The old trenches were oriented subparallel to the shear zone, but 1989 channel samples were collected perpendicular to the structural trend.

Approximately 15 metres north of the trenches, between lines 0+00N and L3+50N, are several flagged float samples of coarse grained galena and milky quartz. These samples, along with the trenches, are from previous surveys. The source of the float was not determined by the 1989 field work.

Approximately 40 metres west of the trenches, adjacent to the glacier, a 0.2 metre wide vein of massive sphalerite-pyrite and minor chalcopyrite which assayed 0.112/0.110 oz/ton gold was located in 1989 (#9322). The vein extends 3 metres out from under the glacier before pinching out.

Channel samples collected this year in the quartz graphite shear zone (site of the old trenches) assayed only weakly anomalous gold in 17 samples. The highest gold value (410 ppb over 0.8 metre) was collected adjacent to one of the trenches. Lead-zinc values were generally anomalous throughout, with a high of 2.29% lead, 2.18% zinc and 33 ppm silver over 1.3 metres (see table on Figure 5). No sulphide minerals were observed in the graphitic argillites or the quartz blebs. Previous work has determined that microscopically fine laminae of galena and sphalerite occur within the graphitic argillites and are the source of the lead-zinc-silver values. This style of mineralization is of possible sedimentary exhalative ("sedex") origin and therefore has potential as a stratiform occurrence, independently of the presently sampled shear-hosted occurrence.

Centre Zone

The Centre Zone, located 300 m south of the Main Zone, comprises two types of mineralization: sericite-jarosite-pyrite shears within the central feldspar porphyry plug and pyritized-sericitized argillite/siltstone xenoliths. The only sulphide

mineral observed throughout the zone was pyrite, locally in concentrations up to 20% in the xenoliths.

The shears in the porphyry consist of discrete veins within an envelope of intense sericite-jarosite alteration within a broader alteration halo. Primary textures of the porphyritic feldspars have been destroyed.

The more mineralized xenoliths have a more pervasive, but less intense, sericite alteration halo. Primary bedding textures are still evident within the alteration zones surrounding the xenoliths.

The Centre Zone and surrounding area was originally mapped and sampled by Wedgewood Resources Ltd. (Burson, 1988). The Wedgewood geology map indicates the Main Zone lead-zinc showing to be south of the Centre Zone, however, descriptions of the feldspar porphyry unit and position of their camp on the 1989 grid indicate that the Main Zone is actually approximately 300 metres north and 550 metres west of the Centre Zone. A tent frame was located approximately 100 metres west of the baseline between line 0+50N and L1+50N. The similarity of the two glacial tongues north and south of the Main Zone combined with the fact that snow cover obscured most outcrops for the entire summer of 1988 could account for this apparent discrepancy.

No significant results are reported from the Centre Zone.

South Zone

The South Zone comprises lenses and disseminations of pyrite in and around quartz veins hosted by massive argillites. The veins are discontinuous and narrow, approximately 0.1 metre wide, and contain up to 20% pyrite.

Highest gold values for the zone were returned from a vein sample containing massive pyrite, >10% by volume. The sample assayed 55 ppb gold from a 0.8 metre channel sample.

North Zone

The newly identified North Zone contains two types of vein mineralization associated with two fault systems.

The first vein type includes northwest-trending quartz-pyrite veins hosted by massive argillites. At least four veins, exhibiting pinch and swell textures and apparent offsets along a northeast trending fault system, were sampled. Generally the veins are up to 1.0 metre wide and can extend over 40 metres along strike. Sulphide mineralization within the veins is disseminated to massive pyrite, up to 50% pyrite in selected samples. Twenty-nine channel samples and nine chip samples were collected (Figure 5). Highest gold values were returned from a 1.5 metre continuous chip sample of a quartz boxwork vein (sample #39416: 0.198/0.199 oz/ton gold and 3.2 ppm silver). A second sample on this vein, approximately 5.0 metres to the west assayed 7 ppb gold and 3.4 ppm silver from a 1.2 metre chip sample (#39415).

Other anomalous gold assays received from separate veins in this zone are chip samples 39471 (0.047 oz/ton gold over 2.0 metres) and 39474 (0.039 oz/ton gold over 1.5 metres). Both samples were taken from a northwest trending vein exposed over 40 metres of strike length between line 7+00N and L7+50N. A total of seven chip samples were collected over the length of the vein, including the two values listed above. The remaining five samples assayed from 310 ppb to 660 ppb gold.

The second vein type is a narrow, approximately 0.2 metre wide, discontinuous massive sulphide vein exposed over 12 metres of strike length (Figure 5, detailed area). The vein trends northeast and, where exposed, displays a continuous width of 0.1 to 0.2 metres. Galena and pyrite were identified in the vein, in concentrations of up to 90% combined in selected samples. Vein samples assayed a high as 2.12/2.16 oz/ton gold and 1.57 oz/ton silver over a 0.14 metre continuous chip (#9616). Other vein samples along strike assayed 1.33/1.27 oz/ton gold and 35 ppm silver over a 0.1 metre chip (#39418); 0.107/0.110 oz/ton gold and 16.05 oz/ton silver over a 0.2 metre chip (#39424); 0.278 oz/ton gold and 8.12 oz/ton silver from a 0.25 metre chip (#9622); 0.158 oz/ton gold and 45.3 oz/ton silver from a 0.2 metre chip (#39421). Gold and silver values appear to be proportional to sulphide content in the samples.

Two converging fault structures transect the zone, striking northeast and north-south. The northeast striking structure is visible over 175 metres and is approximately 5.0 metres wide. The north-south structure parallels the 4+25W baseline and was mapped over 175 metres of strike and approximately 15.0 metres of width. Both are characterized by ductile shearing and strong fabric development within a massive argillite host.

Both structures are similar in orientation and fabric development to the Main Zone shear that hosts the anomalous lead-zinc values, however base metal values from samples within the North Zone structures were not significant. A high of 100 ppm lead and 140 ppm zinc were returned from seven channel and seven chip samples within these structures (see table on Figure 5). The highest gold value was returned from a 0.6 metre chip of graphitic metasediment, assaying 570 ppb gold and 1.8 ppm silver (#9613).

Samples #9605 (710 ppb gold) and #9606 (170 ppb gold) are grab samples taken from a 0.20 metre wide quartz-galena vein within sheared argillite. The samples have mineralogy similar to the auriferous quartz-galena veins sampled in the detailed area (Figure 5) and are possibly genetically related.

Contour Soil Lines

Only three contour soil lines covering the slopes north and east of the grid area, downslope were collected before premature termination of 1989 field work. Samples were collected from the B horizon at an average depth of 10-20 cm, using a grubhoe. The lines cover portions of the 3000, 3500 and 4000 foot elevation contours. The 3500 foot contour line produced anomalous gold values over 550 metres with values ranging from 30 ppb to 0.067 oz/ton (Figure 8). The anomalies occur approximately 1000 metres north-northeast of the North Zone (Figure 5). No geological follow up was done in the area and it remains to be determined whether they represent a transported anomaly in talus originating from the North Zone or a possible extension of North Zone structures and auriferous veins.

A single soil gold anomaly of 300 ppb was returned from the 3000 foot contour approximately 1500 metres northeast of the North Zone. The anomaly does not occur directly downslope of the 3500 contour soil gold anomalies but it is in the down-ice direction from both the North Zone and the other anomalous soils. Again no follow up was done in this area.

The soil survey, although not completed, returned significant gold values from two locales which should receive detailed coverage during the next field season to determine their source. Soil sampling should also be extended over unexplored parts of the property where practical.

PROPERTY GEOPHYSICS

VLF-EM Survey

A VLF-EM ground survey was completed over the North, Main and portions of the Centre Zone, west of baseline 0+00. Survey anomalies plot in north-south and northeast trends with the strongest anomaly paralleling the north-south structure at the western contact of the feldspar porphyry in the North Zone. The anomaly extends south, along the structure and is offset to the east, near line 7+00N, by 25 metres. The anomaly extends from the offset, south to the Main Zone shear, changing from a north-south trend within the zone to a northeasterly orientation. Observable surface structures, coincident with the anomaly, occur only in the North and Main Zones. Outcrops between the zones, along the anomaly trend, contained increased concentrations of disseminated pyrite, but no parallel shearing or faulting was mapped.

A second group of line anomalies (Figures 5, 6 and 7) trends roughly northeast and 100 metres east of the Main Zone. The anomaly trend is much shorter in length (200 metres) and roughly parallels bedding orientations in the area. Sampling of outcrops coincident with the anomaly trend indicated a higher pyrite content within the sediments (1-2%) at this point. The anomaly is thought to represent a unit containing slightly elevated pyrite concentrations.

Two, much smaller conductors occur north of the Centre Zone on line 1+50 and L1+00N at 1+75W and 2+75W, both trending northeast. The anomalies are weak and have no coincident rock samples to indicate a conductor source. It is undetermined at this time what the sources of these anomalies are.

CONCLUSIONS AND RECOMMENDATIONS

The 1989 field program re-established grid control over the previously defined John Showing, locating the Main, Centre, and South Zones. A new zone, the North Zone, was also located, contour soil sampling produced highly anomalous gold values approximately 1000 metres north-northeast of the grid area and significant gold values were received from grab samples in the southeast corner of the Jim claim.

Three primary areas should receive further attention. The argillite-hosted "sedex" style lead-zinc-silver mineralization in the Main Zone should be trenched in an east-west direction to provide continuous fresh exposure across the width of the zone. Although complicated by the superposition of faulting where sampled, the implied stratiform nature of this mineralization provides a potentially substantial target. The VLF-EM anomaly which extends to the north is a potential drill target

and southerly extension (albeit ice-covered) remains to be investigated on the ground.

The two types of veins of vein occurrences defined in the North Zone require detailed mapping, prospecting and sampling to establish trenching targets and extent beyond the present grid. Gold values in the quartz-pyrite veins are not spectacular but certainly indicate that this particular vein system is anomalous in gold and as such is worthy of follow up work. The massive pyrite vein is quite narrow but does carry significant gold. It is possible that similar veins remain to be discovered and detailed examination of the immediate area, as well as areas outside the grid to the north, is recommended.

A natural extension of the above work is to examine in detail the area of the anomalous contour soil samples located well to the north of the grid area. This would involve prospecting and mapping in conjunction with fill-in contour soil sampling to identify the anomaly source and possible relationship to the North Zone.

The property in general is relatively unexplored and deserves further work, particularly in the southeast corner of the Jim claim where follow up of gold-bearing grab samples is only cursory. Contour soil sampling should be carried out where practical and more time should be devoted to geological mapping on a property wide scale.

STATEMENT OF EXPENDITURES

Maple Resource Corp. to October 31, 1989

NAME	DAYS	RATE	TOTAL	
T. McGowen	.25	\$250	\$ 62.50	
B. Dewonck	5.25	425	2,231.25	
B. Barnes	20	390	7,800.00	
K. Akhurst	2	350	700.00	
E. Montgomery	17	300	5,100.00	
T. Berger	2	280	560.00	
T. Armstrong	5	280	1,400.00	
S. Nisyif	29	280	8,120.00	
J. Twomey	18	250	4,500.00	
J. Perry	21	250	5,250.00	
R. Findlay	32	250	8,000.00	
M. MacIntyre	17	250	4,250.00	
G. Cavey	3	500	1,500.00	
B. Lewis	2	300	600.00	
B. Gowans	17.75	28/hr	497.00	
M. Wren	11.75	24/hr	282.00	
J. Chapman	1.5	425	637.50	
Total			<u>\$51,490.25</u>	\$ 51,490.25
Mob/Demob				4,562.70
Support				12,943.41
Transportation/Communication				27,397.86
Equipment				600.00
Analyses				5,029.30
Report				3,421.09
Labour				<u>51,490.25</u>
Total				\$105,444.61

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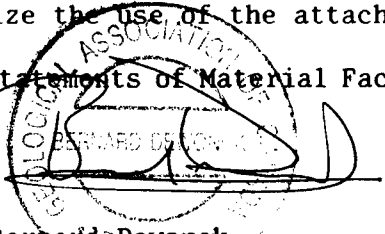
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STATEMENT OF QUALIFICATIONS

I, Bernard Dewonck, of 11931 Dunford Road, Richmond, British Columbia hereby certify:

1. I am a graduate of the University of British Columbia (1974) and hold a BSc. degree in geology.
2. I am an independent consulting geologist retained by OreQuest Consultants Ltd. of 306-595 Howe Street, Vancouver, British Columbia, for the purposes of supervising the exploration program described herein as conducted by B. Barnes and the preparation of this report.
3. I have been employed in my profession by various mining companies since graduation.
4. I am a Fellow of the Geological Association of Canada.
5. I am a member of the Canadian Institute of Mining and Metallurgy.
6. This report is based on a review of information listed in the Bibliography, a visit to the property in August, 1989 and data collected by OreQuest Consultants Ltd.
7. Neither OreQuest Consultants Ltd. nor myself have or expect to receive direct or indirect interest in the property or in the securities of Maple Resourc Corporation.
8. I consent to and authorize the use of the attached report and my name in the Companies' Prospectus, Statements of Material Facts or other public document.



Bernard Dewonck
Consulting Geologist

DATED at Vancouver, British Columbia, this 26th day of January, 1990.

APPENDIX A
ROCK SAMPLE DESCRIPTION

SAMPLE	DATE	LOCATION	LITHOLOGY	REMARKS/ALTERATION/STRUCTURE	MINERALIZATION
39401	13.9.89	Maple	Argillite	Chip 0.4 m, quartz vein, limonite coating.	Pyrite (0.2 m) zone, 80% pyrite.
39402	13.9.89	Maple	Argillite	Chip 0.7 m, quartz vein and calcite, limonite.	0.1 m zone of pyrite, 60%.
39403	13.9.89	Maple	Argillite	Chip 0.5 m, quartz vein, highly leached.	Disseminated and fissure filling, pyrite >30%.
39404	13.9.89	Maple	Argillite	Chip 0.8 m, quartz vein, rusty.	Pyrite >30%.
39405	13.9.89	Maple	Argillite, quartz	Chip 1.0 m, quartz vein, leached.	Pyrite 10%.
39406	13.9.89	Maple	Argillite	Chip 0.6 m, quartz vein.	Pyrite 5-10%.
39407	13.9.89	Maple	Calcite, argillite	Chip 1.5 m, highly oxidized zone.	0.4 m of pyrite zone, 50% pyrite.
39408	13.9.89	Maple	Argillite	Chip 0.4 m, oxidized zone.	Massive pyrite >70%.
39409	13.9.89	Maple	Argillite, quartz	Chip 1.7 m, weathered leached zone.	0.2 m pyrite zone, pyrite >70%.
39410	13.9.89	Maple		Chip 1.0 m, gossan, siliceous (160/80W.)	<1% pyrite in fractures.
39411	13.9.89	Maple		Chip 0.5 m, gossan, siliceous boxwork (160/80W.)	<1% pyrite in fractures.
39412	13.9.89	Maple		Chip 0.8 m, gossan, siliceous boxwork (160/80W.)	<1% pyrite in fractures.
39413	13.9.89	Maple		Chip 0.4 m, deep weathering (160/80W.)	Pyrite % ?? Boxwork.
39414	13.9.89	Maple		Chip 0.5 m, blocky, gossan, siliceous (160/80W.)	<1% pyrite.
39415	13.9.89	Maple		Chip 1.25 m, gossan, blocky, siliceous (80/80S.)	1-2% pyrite in fractures
39416	13.9.89	Maple		Chip 1.5 m, deep weathering, boxwork, (80/80S.)	% sulphides ??
39417	13.9.89	Maple		Chip 0.3 m, hanging wall, siliceous (210/80NW.)	1-2% pyrite, galena, disseminated.
39418	13.9.89	Maple		Chip 0.1 m, vein, massive sulphides (210/80NW.)	Massive pyrite, disseminated galena, 90%.
39419	13.9.89	Maple		Chip 0.4 m, footwall, fractured (210/80NW.)	Pyrite and galena in fractures, 1-3%.
39420	13.9.89	Maple		Chip 0.7 m, siliceous, footwall, fractured (210/80NW.)	5-10% pyrite, 5-7% galena.
39421	13.9.89	Maple		Chip 0.2 m, vein, massive pyrite, galena (210/80NW.)	Pyrite and galena, 60-80%.
39422	13.9.89	Maple		Chip 0.3 m, hanging wall, siliceous, fractured (210/80NW.)	<1% pyrite, galena.
39423	13.9.89	Maple		Chip 0.4 m, hanging wall, siliceous, fractured (210/80NW.)	1-2% pyrite (+/- galena).
39424	13.9.89	Maple		Chip 0.2 m, very massive sulphides (210/80NW.)	60-80% pyrite, galena.
39425	13.9.89	Maple		Chip 0.3 m, footwall, fractured (210/80NW.)	1% pyrite, galena in veinlets.
39428	13.9.89	Maple	Gossan	Chip 1.5 m, wide, highly oxidized.	Massive pyrite, >50%.
39429	13.9.89	Maple	Argillite	Chip 1.5 m, fracture filling.	Fine fracture filling, pyrite >40%.
39430	14.9.89	Maple	Calc. argillite	Channel 1.5 m, highly oxidized zone.	Massive fracture filling, >50%.
39431	14.9.89	Maple	Calc. argillite	Channel 1.0 m zone.	Pyrite >20%.
39432	14.9.89	Maple	Argillite	Channel 1.1 m, leached oxidized zone.	0.3 m zone of pyrite, >50%.
39433	14.9.89	Maple	Black argillite	Channel 0.75 m, black argillite.	Pyrite >25%.
39434	14.9.89	Maple	Black argillite	Channel 1.5 m, highly oxidized.	Lamination of pyrite and disseminated >30%.
39435	14.9.89	Maple	Argillite	Channel 3.5 m, oxidized argillite.	Pyrite >20%.
39436	14.9.89	Maple	Argillite	Channel 1.0 m, argillite, foliated.	Pyrite >60%.

SAMPLE	DATE	LOCATION	LITHOLOGY	REMARKS/ALTERATION/STRUCTURE	MINERALIZATION
39437	14.9.89	Maple	Argillite	Channel 0.75 m, highly oxidized.	Massive pyrite >60%.
39438	14.9.89	Maple	Argillite, quartz	Channel 1.2 m, mineralized zone.	Pyrite, disseminated, >15%.
39439	14.9.89	Maple	Argillite, quartz	Channel 1.5 m, leached, brecciated.	Pyrite, disseminated, small veinlets, >15%.
39440	14.9.89	Maple	Black argillite	Channel 0.75 m of argillite.	Pyrite <10%.
39442	14.9.89	Maple	Weathered argillite	Channel 0.4 m, argillite.	Disseminated pyrite 20%.
39443	14.9.89	Maple	Argillite	Channel 0.5 m, fine fractured argillite.	Pyrite, disseminated, surface coating, 10%.
39444	14.9.89	Maple	Oxidized argillite	Channel 0.4 m, argillite, limonite.	Pyrite 5%.
39445	14.9.89	Maple	Argillite	Channel 0.4 m, argillite, limonite.	Pyrite >2%.
39446	14.9.89	Maple	Argillite	Channel 0.5 m, argillite.	Pyrite >1%.
39447	15.9.89	Maple		Channel 2.25 m, silicification, vein (220/50 - 170/90 degrees).	7-15% pyrite.
39448	15.9.89	Maple		Channel 0.5 m, silicification zone / vein.	10-15% pyrite.
39449	15.9.89	Maple		Channel 0.6 m, gossan, siliceous vein 0.6 m wide (120/35 degrees W).	7-15% pyrite (2MS39434).
39450	15.9.89	Maple		Channel 1.2 m, graphitic schist, fault zone.	Graphite, quartz blebs.
39451	15.9.89	Maple		Channel 1.3 m, siliceous, pinkish, pyrite blebs-veins.	5-10% pyrite.
39452	15.9.89	Maple		Channel 1.5 m, graphitic schist, quartz blebs, strongly deformed (228/60 degrees NW).	Graphite, quartz.
39453	15.9.89	Maple		Channel 3.0 m, graphite schist, quartz blebs, deformed fault zone.	
39454	15.9.89	Maple		Channel 2.0 m, graphite schist (220/70 W).	Graphite.
39455	15.9.89	Maple		Chip 2.0 m, graphite schist, shale, fault zone (185/40-50 W).	
39456	15.9.89	Maple		Channel 2.0 m, as 39455, fault zone (184/40 W).	
39457	15.9.89	Maple		Channel 1.3 m, as 39455, fault zone (184/40 W).	
39458	16.9.89	Maple		Chip, pyrite on joint faces (290/90) and veins (190/90 W).	Pyrite 2-3%.
39459	16.9.89	Maple		Chip, pyrite on joint faces (160/70 and 230/90).	Pyrite 2-3%.
39460	16.9.89	Maple		Chip 1.1 m, fractured, gossan, siltstone.	3-5% pyrite in veins, disseminated, fractured, joints.
39461	16.9.89	Maple		Chip 1.4 m, fractured, gossan, siltstone, quartz veining.	3-5% pyrite.
39462	16.9.89	Maple		Chip 2.4 m, fractured, gossan, siltstone, jointing (330/80).	3-5% pyrite.
39463	16.9.89	Maple		Chip 2.0 m, fractured, gossan, siltstone, jointing (330/80).	3-5% pyrite.
39464	16.9.89	Maple		Channel 0.6 m, graphitic schist, qtz. boudins	<< 1% pyrite.
39465	16.9.89	Maple		Channel 0.7 m, graphite schist, qtz. boudins	<< 1% pyrite.
39466	16.9.89	Maple		Channel 2.0 m, graphite schist.	<< 1% pyrite.
39467	16.9.89	Maple		Channel 1.3 m, graphite schist.	<< 1% pyrite.
39468	16.9.89	Maple	Argillite	Chip 1.5 m, highly oxidized.	0.3 m pyrite zone, lenses, disseminated, >70%.
39469	16.9.89	Maple	Argillite	Chip 1.5 m, highly oxidized, weathered.	0.3 m pyrite zone, 60-80%.
39470	16.9.89	Maple	Argillite	Chip 1.5 m, highly oxidized, weathered.	0.3 m pyrite zone, 60-80%.
39471	16.9.89	Maple	Argillite	Chip 2.0 m, highly oxidized, weathered.	0.2 m pyrite zone, massive, >10%.

SAMPLE	DATE	LOCATION	LITHOLOGY	REMARKS/ALTERATION/STRUCTURE	MINERALIZATION
39472	10.9.89	Maple	Argillite	Chip 4.0 m, highly oxidized, rusted.	0.1-0.15 m pyrite zone, 3-4% pyrite.
39473	16.9.89	Maple	Argillite	Chip 2.5 m, two zones of pyrite.	0.2-0.25 m pyrite zone, pyrite >40%.
39474	16.9.89	Maple	Argillite	Chip 1.5 m, mineralized zone.	Pyrite zone 0.1 m, pyrite >50%.
39475	16.9.89	Maple	Greenish argillite	Channel 0.2 m, argillite, (180/35W).	Pyrite, massive, >50%.
39476	16.9.89	Maple	Argillite, quartz	Channel 0.2 m, highly weathered zone.	Pyrite zone, massive, >50%.
39477	22.9.89	Maple	Calcarenite	Chip 0.6 m, oxidized, limonite, calcarenite.	Pyrite, disseminated, fissure filling, 5%.
39478	23.9.89	Maple	Greywacke	Grab, greenish, fine grain, deformed.	Pyrite, disseminated, fissure filling, 5-10%.
39479	23.9.89	Maple	Greywacke	Grab, fractured, weathered, deformed.	Disseminated, fracture filling, pyrite >2%.
39480	23.9.89	Maple	Calcite, grey wacke	Grab, highly oxidized, limonitic coating.	Pyrite 1-3%.
39481	23.9.89	Maple	Meta sediments	Grab, faulted, sheared, quartz, meta sediments.	Pyrite veinlets, disseminated, >4%.
39482	23.9.89	Maple	Meta sediments	Grab, silicified, meta sediments, calcite, graphite.	Calcite, quartz, some minor galena.
39483	23.9.89	Maple	Meta sediments	Chip 0.75 m, strongly sheared, schistose.	Graphite, quartz, no visible mineralization.
39484	23.9.89	Maple	Calcite, greywacke	Grab, weathered, oxidized, limonitic (10/34W).	Pyrite >30%.
39486	30.9.89	Maple	Argillite	Grab, argillite, oxidized (350/50W).	Pyrite, thin beds, disseminated, >2%.
39487	30.9.89	Maple	Greywacke, siltstone	Grab, oxidized.	Pyrite, disseminated, 10-15%.
39488	30.9.89	Maple	Greywacke, siltstone	Grab, oxidized, limonite coating.	Pyrite, disseminated, 10-15%.
39489	30.9.89	Maple	Greywacke, siltstone	Grab, greenish surface.	Pyrite, very fine, disseminated, >10%.
39490	30.9.89	Maple	Greywacke, siltstone	Grab, greenish fresh surface.	Pyrite, very fine, disseminated, >10%.
39491	30.9.89	Maple	Greywacke, siltstone	Grab, 5-8 cm, quartz vein in greywacke.	Pyrite, disseminated, >5%.
39492	30.9.89	Maple	Greywacke, siltstone	Grab, limonite coating.	Pyrite, disseminated, >5%.
39493	30.9.89	Maple	Greywacke, siltstone	Grab, limonite coating.	Pyrite, disseminated and lenses, >7%.
39494	30.9.89	Maple	Greywacke, siltstone	Grab, limonite coating.	Pyrite, disseminated and lenses, >7%.
39495	30.9.89	Maple	Greywacke, siltstone	Grab, limonite coating.	Pyrite, disseminated and lenses, >7%.
39496	30.9.89	Maple	Greywacke, siltstone	Grab, limonite coating (50/40NW).	Pyrite, disseminated and lenses, >5%.
39497	30.9.89	Maple	Quartz vein	Grab, quartz vein 7 cm.	Pyrite, disseminated, >2%.
39498	30.9.89	Maple	Quartz vein	Grab, quartz vein 7 cm, greywacke.	Pyrite, disseminated, >5%.
39499	7.10.89	Maple	Quartz vein	Grab, quartz vein, close to fault.	Pyrite <1%.
39500	7.10.89	Maple	Gossan	Grab, gossan with limonite coating.	Pyrite lenses and disseminations, pyrite 20%.
39501	16.9.89	Maple		Channel 0.8 m, graphite schist.	<< 1% pyrite.
39502	16.9.89	Maple		Channel 1.5 m, shaly, less graphite.	<< 1% pyrite.
39503	16.9.89	Maple		Channel 1.2 m, as 39464, veins 1 cm (235/90).	<< 1% pyrite.

SAMPLE	DATE	LOCATION	LITHOLOGY	REMARKS/ALTERATION/STRUCTURE	MINERALIZATION
39504	16.9.89	Maple		Channel 1.1 m, as 39503, graphite schist.	<< 1% pyrite.
39505	16.9.89	Maple		Channel 0.7 m, graphite schist.	<< 1% pyrite.
39506	16.9.89	Maple		Channel 1.1 m, graphite schist.	<< 1% pyrite.
39507	16.9.89	Maple		Channel 1.3 m, graphite schist.	<< 1% pyrite.
39508	16.9.89	Maple		Channel 0.9 m, graphite schist.	<< 1% pyrite.
39509	16.9.89	Maple		Channel 0.7 m, graphite schist.	<< 1% pyrite.
39510	17.9.89	Maple	Meta sediments	Channel 2.0 m, quartz, meta sediments, foliated, sheared.	Galena, bornite, pyrite.
39511	17.9.89	Maple	Quartz mylonite	Channel 1.5 m, 0.4 m quartz vein, folded.	Galena, quartz, calcite.
39512	17.9.89	Maple	Meta sediments	Channel 1.5 m, sheared sediment.	Quartz, galena, bornite.
39513	17.9.89	Maple	Mylonite	Channel 2.5 m, meta sediments, mylonitic.	0.2 m quartz, galena >1%.
39514	17.9.89	Maple	Shale, argillite	Channel 1.5 m, deformed shale and argillite.	Some galena, pyrite >1%.
39515	17.9.89	Maple	Black argillite	Channel, argillite and interbedded with quartz.	Pyrite >3%.
39516	17.9.89	Maple	Shale	Channel, shale grit - calcarenite.	Disseminated pyrite >2%.
39517	17.9.89	Maple	Calcarenite	Channel 2.0 m, poorly bedded.	Pyrite >2%.
39518	23.9.89	Maple	Argillite	Channel 1.7 m, black, well bedded argillite (340/90).	Pyrite in lamina, >2%.
39519	23.9.89	Maple	Black argillite	Channel 1.6 m, black argillite.	Pyrite in lamina, beds, disseminated, >2%.
39520	23.9.89	Maple	Argillite	Channel 1.5 m, well bedded, limonitic coating.	Pyrite crystals, 5%.
39521	23.9.89	Maple	Calcite, argillite	Channel 1.5 m, highly oxidized (360/90).	Limonite, pyrite 5%.
39522	23.9.89	Maple	Argillite	Channel 2.4 m, well bedded argillite (340/80SW).	Pyrite, disseminated, veinlets, pockets, 1-3%.
39523	23.9.89	Maple	Argillite	Channel 1.0 m, argillite.	Pyrite, disseminated, veinlets, 1-3%.
39524	23.9.89	Maple	Black argillite	Channel 1.5 m, very oxidized, limonitic coating.	Pyrite, fissure filling.
39525	23.9.89	Maple	Black argillite	Channel 1.95 m, oxidized limonitic coating.	Pyrite, disseminated, fissure filling, >5%.
39526	23.9.89	Maple	Grey wacke	Channel 1.5 m, weathered, deformed.	Pyrite, fracture filling, disseminated, >10%.
39527	23.9.89	Maple	Massive siltstone, greywacke	Channel 2.2 m.	Fracture, fissure filling, pyrite >15%.
39528	23.9.89	Maple	Calcite, greywacke	Channel 1.5 m, highly oxidized, limonitic coating.	Pyrite veinlets, blebs, pyrite 1-3%.
39529	23.9.89	Maple	Calcite, greywacke	Channel 0.9 m, highly oxidized, limonitic coating.	Pyrite veinlets, blebs, pyrite >6%.
39530	23.9.89	Maple	Greywacke, siltstone	Channel 2.5 m, poorly bedded formation.	Good mineralization, pyrite >15%.
39531	23.9.89	Maple	Greywacke, siltstone	Chip 0.2 m, bed, cuts cross, lithology.	Veinlets, surface coating, pyrite 15-20%.
39532	23.9.89	Maple	Greywacke	Channel 1.8 m, oxidized.	Pyrite, disseminated, 1-3%.
39533	23.9.89	Maple	Greywacke	Channel 1.5 m, close to igneous intrusions.	Pyrite veinlets, disseminated, >1%.
39534	23.9.89	Maple	Calcarenite	Channel, 1.5m.	Pyrite, disseminated, 1-5%.
39535	23.9.89	Maple	Calcarenite	Channel, 1.4m.	Pyrite, disseminated, 1-5%.
39536	26.9.89	Maple	Greywacke	Channel 1.2 m, highly oxidized, limonite coating.	Massive, veinlets, pyrite >10%.
39537	26.9.89	Maple	Greywacke, siltstone	Channel 1.2 m, oxidized.	Lenses and massive pyrite 10-15%.
39538	26.9.89	Maple	Greywacke, siltstone	Channel 1.6 m, oxidized.	Pyrite >10%.
39539	26.9.89	Maple	Black argillite	Channel 1.6 m, (350/45NW).	Disseminated, veinlets,

SAMPLE	DATE	LOCATION	LITHOLOGY	REMARKS/ALTERATION/STRUCTURE	MINERALIZATION
39540	26.9.89	Maple	Black argillite	Channel 1.1 m, highly oxidized.	15-20%. Disseminated, veinlets,
39541	26.9.89	Maple	Black argillite	Channel 1.7 m, limonite coating.	15-20%. Disseminated, veinlets,
39542	26.9.89	Maple	Black argillite	Channel 2.0 m, limonite coating.	15-20%. Disseminated, veinlets,
39543	26.9.89	Maple	Black argillite	Channel 1.3 m, limonite coating.	15-20%. Disseminated, veinlets,
39544	26.9.89	Maple	Feldspar porphyry	Channel 1.6 m, highly oxidized.	15-20%. Fracture filling,
39545	26.9.89	Maple	Feldspar porphyry	Channel 2.6 m, oxidized, rusty.	disseminated pyrite 5-10%. Disseminated, lenses,
39546	26.9.89	Maple	Black argillite	Channel 1.5 m.	pyrite 10%. Lenses, disseminated,
39547	26.9.89	Maple	Grey argillite	Channel 2.2 m.	pyrite 2-5%. Disseminated, pyrite 1%.
39548	26.9.89	Maple	Feldspar porphyry	Channel 3.2 m, highly oxidized, limonite.	Disseminated, pyrite 1%. Fracture filling,
39549	26.9.89	Maple	Feldspar porphyry	Channel 2.0 m, rusty, oxidized.	disseminated, pyrite 10%. Fracture filling,
39550	26.9.89	Maple	Feldspar porphyry	Channel 1.05 m, highly rusted.	disseminated, pyrite 10%. Disseminated, lenses,
39551	26.9.89	Maple	Feldspar porphyry	Channel 1.8 m, highly rusted.	pyrite 10%. Disseminated, lenses,
39552	26.9.89	Maple	Black argillite	Channel 3.0 m, greenish coating.	pyrite 10%. Pyrite, disseminated,
39553	26.9.89	Maple	Black argillite	Channel 1.4 m, greenish coating.	fracture filling, 15%. Pyrite, disseminated,
39554	26.9.89	Maple	Black argillite	Channel 1.1 m, greenish coating.	fracture filling, 10-15%. Pyrite, disseminated,
39555	26.9.89	Maple	Black argillite	Channel 1.3 m, greenish coating.	fracture filling, 10%. Pyrite, disseminated,
39556	26.9.89	Maple	Black argillite	Channel 0.7 m, argillite.	fracture filling, 2%. Pyrite, disseminated,
39557	26.9.89	Maple	Argillite	Channel 1.7 m, quartz veinlets.	fracture filling, 2%. Pyrite veinlets, >5%.
39558	26.9.89	Maple	Black argillite	Channel 2.4 m, quartz veinlets.	Pyrite in lenses, veins, 5-10%.
39559	26.9.89	Maple	Black argillite	Channel 1.0 m, quartz veinlets.	Pyrite zone 0.1 m, massive, 20%.
39560	26.9.89	Maple	Black argillite	Channel 1.0 m, quartz veinlets.	Pyrite zone 0.1 m, massive, 20%.
39561	26.9.89	Maple	Black argillite	Channel 1.8 m, quartz veinlets.	Pyrite zone, 10-15%. Very minor pyrite.
39562	26.9.89	Maple	Black argillite	Channel 0.7 m.	Very poor mineralization. Very poor mineralization.
39563	26.9.89	Maple	Black argillite	Channel 0.6 m, limonite.	Very poor mineralization. Pyrite, disseminated, <1%.
39564	26.9.89	Maple	Black argillite	Channel 1.2 m.	Pyrite, disseminated, small veinlets, 5%.
39565	26.9.89	Maple	Black argillite	Channel 0.7 m, highly oxidized.	Pyrite, disseminated, small veinlets, 5%. Disseminated pyrite >1%.
39566	26.9.89	Maple	Argillite	Channel 0.7 m, fine, greenish.	Disseminated pyrite >1%. Disseminated, veinlets,
39567	26.9.89	Maple	Argillite	Channel 0.7 m (300/45SW).	pyrite 2%. Disseminated, veinlets,
39568	26.9.89	Maple	Argillite	Channel 0.6 m, limonite, calcite.	pyrite >1%. Pyrite with limonite, pyrite >1%.

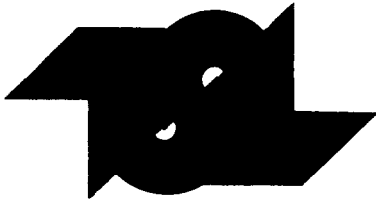
SAMPLE	DATE	LOCATION	LITHOLOGY	REMARKS/ALTERATION/STRUCTURE	MINERALIZATION
39569	26.9.89	Maple	Argillite	Channel 1.3 m, highly oxidized.	Pyrite, massive, calcite, sericite, pyrite 5-10%.
39570	26.9.89	Maple	Argillite	Channel 0.8 m, calcite, sericite.	Massive pyrite >10%.
39571	26.9.89	Maple	Argillite	Channel 1.8 m.	Massive pyrite >10%.
39572	26.9.89	Maple	Argillite	Channel 1.3 m, small quartz, calcite veins.	Pyrite >1%.
39573	26.9.89	Maple	Argillite	Channel 1.3 m, highly weathered.	Pyrite 2-4%.
39574	27.9.89	Maple	Argillite	Chip 1.0 m, well bedded, folded.	Pyrite 5-10 cm of pyrite beds, 10%.
39575	27.9.89	Maple	Massive argillite	Chip 1.0 m, oxidation, limonite.	Pyrite in lenses, minor beds, 5%.
39576	27.9.89	Maple	Massive argillite	Chip 1.0 m, oxidation, limonite.	Pyrite in lenses, disseminated pyrite >3%.
39577	27.9.89	Maple	Massive argillite	Channel 0.7 m, highly oxidized (030/80NW).	Pyrite, small lenses, disseminated >3%.
39578	27.9.89	Maple	Argillite and limestone	Channel 1.1 m, highly folded, thinly bedded.	Pyrite, in pocket, disseminated, 5-10%.
39579	27.9.89	Maple	Shale, limestone, argillite	Channel 2.3 m.	Pyrite, in pocket, disseminated, >5%.
39580	27.9.89	Maple	Shale, limestone, argillite	Channel 1.1 m.	Pyrite in lenses, >10%.
39581	27.9.89	Maple	Shale, limestone, argillite	Channel 0.9 m.	Pyrite in lenses and disseminated, >10%.
39582	27.9.89	Maple	Shale, limestone, argillite	Channel 1.0 m.	Pyrite in lenses, thin bed, >5%.
39583	27.9.89	Maple	Shale, limestone, argillite	Channel 1.0 m, highly folded, 10-15 cm beds.	Pyrite in lenses, thin bed, 10-15%.
39584	27.9.89	Maple	Black argillite	Channel 1.0 m, oxidized.	Pyrite in lenses, thin bed, 10-15%.
39585	27.9.89	Maple	Black argillite	Channel 1.5 m, graphitic.	Pyrite pinching, swelling, >15%.
39586	27.9.89	Maple	Calcite in argillite	Channel 1.0 m, calcite laminae (320/35SW.).	Pyrite pinching, swelling, 10-15%.
39587	27.9.89	Maple	Black argillite	Channel 1.1 m, well bedded, carbonate.	Pyrite disseminated, lenses, >4%.
39588	27.9.89	Maple	Black argillite	Channel 0.8 m, well bedded, carbonate (325/30SW.).	Pyrite disseminated, lenses, >4%.
39589	2.10.89	Maple	Shale	Chip, folded (15/49W.).	Minor pyrite <1%.
39590	2.10.89	Maple	Shale	Chip, shale (10/50W.).	Minor pyrite <1%.
39591	2.10.89	Maple	Shale	Chip 2.0 m, highly oxidized (30/60NW.).	Minor pyrite <1%.
39592	2.10.89	Maple	Shale	Chip 1.0 m, (320/40SW.).	Minor pyrite <1%.
39593	2.10.89	Maple	Shale	Chip 1.1 m, (40/60 NW.).	Minor pyrite, disseminated.
39594	2.10.89	Maple	Shale	Chip 1.0 m, well bedded.	Minor pyrite, disseminated.
39595	2.10.89	Maple	Shale	Chip 1.2 m, well bedded.	Minor pyrite, disseminated.
39596	2.10.89	Maple	Shale	Chip 2.2 m, well bedded.	Minor pyrite, disseminated.
39597	2.10.89	Maple	Shale	Chip 1.8 m, well bedded.	Minor pyrite, disseminated.
39598	2.10.89	Maple	Shale	Chip 2.0 m, well bedded.	Minor pyrite, disseminated.
39599	2.10.89	Maple	Shale	Chip 1.5 m, shale (030/60NW.).	Pyrite <1%.
39600	2.10.89	Maple	Shale	Chip 1.5 m (030 /90).	Pyrite <1%.
39981	9.10.89	Maple	Argillite	Chip 1.4 m, shear 030/85NW, 60 cm.	6 m, silica and chlorite, 2-10% pyrite, quartz veinlets.

SAMPLE	DATE	LOCATION	LITHOLOGY	REMARKS/ALTERATION/STRUCTURE	MINERALIZATION
39982	9.10.89	Maple	Quartz-carbonate in argillite	Chip 1.0 m, 3 m x 20 cm at 030/90.	1-2% pyrite.
39983	9.10.89	Maple	Quartz-carbonate in argillite	Grab, 3-5 m x 3-25 cm at 030/88NW.	Trace - 3% pyrite.
39984	9.10.89	Maple	Felsic tuff, possible float	Grab, quartz-carbonate veins and stockwork quartz veinlets.	2-5% pyrite.
39985	9.10.89	Maple	Andesite dyke, argillite	Grab, fault (25 cm wide), quartz-carbonate veinlets.	Trace - 1% pyrite.
39986	9.10.89	Maple	Argillite	Chip 1.3 m, shear, silicified, quartz-carbonate stringers.	1-5% pyrite.
9321	5.9.89	Maple	Graphite, quartz vein	Irregular veins, glassy graphite.	None visible.
9322	5.9.89	Maple	Vein	0.2 m wide (214/40NW).	80% massive pyrite, chalcopyrite.
9323	5.9.89	Maple	Sandstone	Angular float, sulphide introduced.	10-20% veins, pods pyrite.
9324	5.9.89	Maple	Shale	Vein pyrite, crystal aggregates.	5-15% pyrite (+/- chalcopyrite).
9325	5.9.89	Maple	Siltstone	Bedded, joint planes (254/80), gossaned.	1-2% pyrite.
9534	5.9.89	Maple	Greenstone	Grab, silicified.	Pyrite, quartz and calcite.
9535	5.9.89	Maple		Grab, quartz graphite ? vein.	Pyrite, malachite azurite.
9536	5.9.89	Maple	Quartz porphyry	Grab, silicified.	Pyrite, galena and silver grey ?
9537	5.9.89	Maple		Grab.	Pyrite, jamesonite.
9538	6.9.89	Maple		Grab, shear zones.	Quartz and graphite? pyrite.
9539	6.9.89	Maple	Argillite	Grab.	Pyrite, sphalerite?
9540	6.9.89	Maple	Andesite	Grab, (channel)?.	Pyrite.
9541	6.9.89	Maple		Grab, sericite.	Pyrite and carbonates.
9542	6.9.89	Maple	Argillite	Grab, sericite.	2% to massive pyrite.
9543	6.9.89	Maple		Grab, quartz breccia.	Pyrite.
9544	6.9.89	Maple		Grab, vein.	Marcasite, pyrite.
9545	6.9.89	Maple		Grab, vein.	Pyrite, malachite.
9546	6.9.89	Maple		Grab, chloritic shear.	Pyrite.
9547	6.9.89	Maple	Argillite	Grab.	Chlorite, pyrite, malachite.
9548	7.9.89	Maple		Grab, carbonate, sericite.	Pyrite, marcasite, quartz.
9549	7.9.89	Maple		Grab, ankerite.	Pyrite.
9550	7.9.89	Maple		Grab, sericite, pyrite in quartz.	Pyrite, pods to 14".
9551	7.9.89	Maple		Grab, quartz, carbonate.	Pyrite and sphalerite?
9552	7.9.89	Maple		Grab, shear zone.	Pyrite.
9553	7.9.89	Maple	Argillite	Grab, quartz.	Pyrite.
9554	7.9.89	Maple	Argillite	Grab, sericite, pajama beds.	Pyrite, crystalline quartz and chalcopyrite.
9555	7.9.89	Maple		Grab, sericite with quartz veins.	Quartz crystals to 25 mm.
9556	8.9.89	Maple		Grab, sericite.	Black mineral.
9557	8.9.89	Maple		Grab, sericite.	Pyrite.
9558	8.9.89	Maple		Grab, sericite.	Pyrite.
9559	8.9.89	Maple		Grab, sericite.	Pyrite.
9560	9.9.89	Maple		Grab, quartz carbonate vein.	N/A
9561	9.9.89	Maple		Grab, meta pajama beds.	5% to massive pyrite.

SAMPLE	DATE	LOCATION	LITHOLOGY	REMARKS/ALTERATION/STRUCTURE	MINERALIZATION
9562	9.9.89	Maple		Grab, limestone.	Pyrite and calcite.
9563	9.9.89	Maple		Grab, argillite ?	Black? and pyrite.
9564	10.9.89	Maple		Grab, pajama beds.	Pyrite.
9565	10.9.89	Maple		Grab, andesite with quartz/pyrite veinlets.	Pyrite and minor copper stains.
9566	10.9.89	Maple		Grab.	0-20% pyrite scattered and veins.
9567	11.9.89	Maple		Grab, sericite (schist).	Pyrite, quartz, galena.
9568	11.9.89	Maple		Grab, sericite (schist).	Pyrite.
9569	11.9.89	Maple		Grab, andesite, crystalline quartz.	Pyrite, chalcopyrite.
9570	11.9.89	Maple		Grab, limestone.	Pyrite.
9571	11.9.89	Maple		Grab, argillite.	Pyrite.
9572	12.9.89	Maple		Grab, shear with quartz carbonate.	Primary pyrite.
9573	12.9.89	Maple		Grab, sericite with carbonate veins.	Pyrite.
9574	12.9.89	Maple		Grab, silicified sericite, quartz.	Very fine pyrite.
9575	12.9.89	Maple		Grab, pajama beds.	Second pyrite.
9576	12.9.89	Maple		Grab, argillite.	Pyrite.
9577	13.9.89	Maple		Grab, quartzite.	Minor pyrite and arseno?
9578	13.9.89	Maple		Grab, quartz carbonate.	Pyrite and phyrrotite.
9579	13.9.89	Maple		Grab, andesite.	Pyrite.
9580	13.9.89	Maple		Grab, argillite.	Pyrite, phyrrotite, copper?
9581	15.9.89	Maple		Grab, argillite/calcite.	Pyrite and minor arseno.
9582	15.9.89	Maple		Grab, sericite, calcite phyrrotite, vuggy.	Quartz.
9583	15.9.89	Maple		Grab, float.	Quartzite, pyrite, arseno?
9584	16.9.89	Maple		Grab, silicified, argillite.	Quartz, carbonate, epidote, pyrite.
9585	16.9.89	Maple		Grab, quartz vein.	Pyrite.
9586	16.9.89	Maple		Grab, shear zone, carbonate.	Pyrite, arseno, galena?
9587	16.9.89	Maple		Grab, shear.	Pyrite, galena, sphalerite.
9588	16.9.89	Maple		Grab, shear.	Pyrite, galena, sphalerite.
9589	17.9.89	Maple		Grab, large quartz outcrop with minor carbonate.	Pyrite.
9590	17.9.89	Maple	Massive sulphide	Grab, (float), magnetite and massive sulphide.	Magnetite, pyrrhotite, pyrite, chalcopyrite, galena
9591	17.9.89	Maple	Quartz - carbonate	Grab, wide shear (meters ?), 350 degree trend.	Graphite ?
9601	1.10.89	Maple	Carbonaceous bed	Grab, highly oxidized carbonaceous bed.	Pyrite in lenses and calcite, pyrite >10%.
9602	2.10.89	Maple	Meta, sediments	Grab, highly deformed mylonitic.	Pyrite in lenses with quartz, pyrite 2%.
9603	2.10.89	Maple	Argillite	Small quartz vein in argillite (010/85W).	Minor pyrite <1%.
9604	2.10.89	Maple	Argillite	Chip 2.7 m, oxidized argillite (360/80W.).	Pyrite 2%.
9605	5.10.89	Maple	Quartz vein	Grab, 15-20 cm quartz vein, weathered, in meta sediment.	Galena, some pyrite, >pyrite 1%, galena >2%.
9606	5.10.89	Maple	Quartz vein	Grab, 15-20 cm quartz vein, weathered, in meta sediment.	Galena, some pyrite, >pyrite 1%, galena >2%.
9607	5.10.89	Maple	Argillite	Grab, argillite outcrop, in meta sediments.	Pyrite >4%.
9608	5.10.89	Maple	Meta sediments	Chip 0.5 m, calcareous outcrop.	Pyrite, disseminated, fracture filling >7%.
9609	5.10.89	Maple	Meta sediments	Chip 0.5 m, calcareous outcrop.	Pyrite, disseminated, fracture filling >7%.
9610	5.10.89	Maple	Meta sediments	Chip 1.1 m, irregular quartz vein.	Minor pyrite, probably galena.

SAMPLE	DATE	LOCATION	LITHOLOGY	REMARKS/ALTERATION/STRUCTURE	MINERALIZATION
9611	5.10.89	Maple	Meta sediments	Chip 1.0 m, irregular quartz vein, graphitic.	Minor pyrite, probably galena.
9612	5.10.89	Maple	Meta sediments	Chip 0.6 m, schistose, quartz rich.	Graphite, with minor pyrite and galena.
9613	5.10.89	Maple	Meta sediments	Chip 0.6 m, highly deformed.	Graphite, minor galena, pyrite >2%.
9614	5.10.89	Maple	Calcareous rocks	Chip 0.1 m, oxidized, calcareous, siliceous rock.	Poor mineralization of pyrite <1%.
9615	5.10.89	Maple	Calcareous rocks	Chip 0.5 m, hanging wall.	Minor pyrite >1%.
9616	5.10.89	Maple	Galena zone	Chip 0.14 m, massive galena, stibnite, pyrite (040/80NW).	Massive mineralization, >80%.
9617	5.10.89	Maple	Calcareous rock	Chip 0.5 m, foot wall, oxidized.	Pyrite <1%.
9618	5.10.89	Maple	Galena zone	Chip 0.15 m, massive galena zone.	Stibnite, galena >80%.
9619	5.10.89	Maple	Galena zone	Chip 0.4 m, incl. 0.16 m galena zone.	0.16 massive galena, stibnite, galena >50%.
9620	5.10.89	Maple	Galena zone	Chip 0.53 m, incl. 0.2 m galena zone.	0.2 m galena >60%.
9621	5.10.89	Maple	Calcareous rock	Chip 0.45 m, foot wall, oxidized rusty rocks.	Pyrite, <1%.
9622	5.10.89	Maple	Galena zone	Chip 0.25 m, galena zone (060/80NW).	Pyrite >10%, galena >30%.
9623	5.10.89	Maple	Calcareous rock	Chip 0.4 m, hanging wall.	Minor pyrite <1%.
9624	5.10.89	Maple	Calcite zone	Chip 0.4 m, weathered, oxidized (060/80SE.).	About 5 m NW of the galena zone.
9625	7.10.89	Maple	Argillite	Chip, gossan, with limonite, highly weathered.	Massive pyrite zone >60%.
9626	7.10.89	Maple	Argillite	Grab, weathered, oxidized.	Pyrite lenses, >60%.
9627	7.10.89	Maple	Argillite	Grab, weathered, oxidized.	Pyrite lenses, >60%.
9628	7.10.89	Maple	Argillite	Grab, weathered, oxidized.	Pyrite >70%.
9629	7.10.89	Maple	Argillite	Grab, greenish.	Pyrite >20%.
9630	7.10.89	Maple	Greywacke	Grab, highly oxidized.	Pyrite >1%.

APPENDIX B
ASSAY PROCEDURES AND REPORTS



T S L LABORATORIES

DIVISION OF BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET,
SASKATOON, SASKATCHEWAN
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

OreQuest Consultants Ltd.
306 - 595 Howe Street
Vancouver, B.C.
V6C 2T5

Jan. 9/90

1 - SAMPLE PREPARATION PROCEDURES

Rock and Core

- Entire sample is crushed, riffled and the subsequent split is pulverized to -150 mesh.

Soils and Silts

- Sample is dried and sieved to -80 mesh.

2 - FIRE ASSAY PROCEDURES

Geochem Gold (Au ppb) -

- A 30g subsample is fused, cupelled and the subsequent dore' bead is dissolved in aqua regia. The solution is then analyzed on the Atomic Absorption.

Assay Gold (Au oz/ton) -

- A 29.16g subsample is fused, cupelled and the subsequent dore' bead is parted with a dilute nitric acid solution. The gold obtained is rinsed with DI water, annealed and weighed on a microbalance.

3 - Geochem Silver (Ag ppm) -

- A 1g subsample is digested with 5mls of aqua regia for 1 1/2 to 2 hours, then diluted with DI H2O. The solutions are then run on the Atomic Absorption.

Assay Silver (Ag oz/ton) -

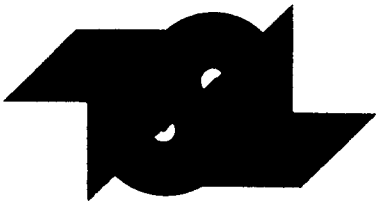
- A 2.00g sample is digested with 15mls HCl plus 5mls HNO3 for 1 hour in a covered beaker; diluted to 100mls with 1:1 HCl. The solution is run on the Atomic Absorption.

4 - BASE METALS

- Geochem - A 1g subsample is digested with 5mls of aqua regia for 1 1/2 to 2 hours, then diluted with DI H2O. The solutions are then run on the Atomic Absorption.

- Assay - A 0.500g sample is taken to dryness with 15mls HCl plus 5mls HNO3, then redissolved with 5mls HNO3 and diluted to 100mls with DI H2O. The solution is run on the Atomic Absorption.

con't...



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Page 2.

5. ICAP Geochemical Analysis -

A 1g subsample is digested with 5mls of aqua regia for 1 1/2 to 2 hours, then diluted with DI H₂O. The solutions are then run on the ICAP.

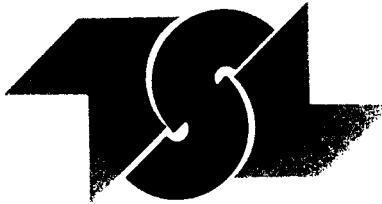
6. Heavy Mineral Concentrates -

The sample is initially wet sieved through -1700 micron, then placed on a shaker table. A heavy liquid separation is performed, Methylene Iodide, (S.G. - 3.3); diluted to give a S.G. of 2.96. The heavies were then analyzed for Au by Fire Assay plus an ICAP Scan.

Yours truly,

Bernie Dunn

BD/vh



TSL LABORATORIES

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CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7743

SAMPLE(S) OF Soils

INVOICE #: 12576
P.O.: 5724/R-1443

Barnes
Project STEWART-MR

	Au ppb	Au ozt
MD35 0+00S	20	
MD35 0+50S	160	
MD35 1+00S	30	
MD35 1+50S	850	
MD35 2+00S	970	
MD35 2+50S	>1000	.060
MD35 3+00S	900	
MD35 3+50S	90	
MD35 4+00S	100	
MD35 4+50S	5	
MD35 5+00S	170	
MD35 5+50S	180	
MD35 6+00S	160	
MD35 6+50S	30	
MD35 7+00S	25	
MD35 7+50S	10	
MD35 8+00S	10	
MD35 8+50S	10	
MD35 9+00S	5	
MD35 10+00S	10	

COPIES TO: C. Idziszek, J. Foster
INVOICE TO: OreQuest Consultants

Nov 01/89

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Page 1 of 5





TSL LABORATORIES

DIV. BURGENER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7743

SAMPLE(S) OF Soils

INVOICE #: 12576
P.O.: 5724/R-1443

Barnes
Project STEWART-MR

	Au ppb
MD35 10+50S	5
MD35 11+00S	10
MD35 11+50S	<5
MD35 12+00S	5
MD35 12+50S	10
MD35 13+00S	10
MD35 13+50S	5
MD35 14+00S	10
MD35 14+50S	15
MD35 15+00S	2
MD40 0+00S	20
MD40 0+50S	30
MD40 1+00S	10
MD40 1+50S	10
MD40 2+00S	20
MD40 2+50S	<5
MD40 3+00S	15
MD40 4+00S	5
MD40 4+50S	10
MD40 5+50S	10

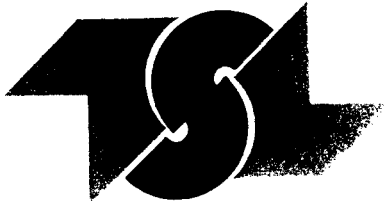
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Nov 01/89

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Bernie Ouna





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DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

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REPORT No.
S7743

SAMPLE(S) OF Soils

INVOICE #: 12576
P.O.: 5724/R-1443

Barnes
Project STEWART-MR

	Au ppb
MD40 6+00S	10
MD40 6+50S	<5
MD40 7+50S	<5
MD40 8+00S	<5
MD40 8+50S	<5
MD40 9+00S	10
MD40 10+00S	15
MD30 10+50S	25
MD30 11+00S	300
MD30 11+50S	20
MD30 12+00S	25
MD30 12+50S	15
MD30 13+00S	10
MD30 13+50S	15
MD30 14+00S	15
MD30 14+50S	5
MD30 15+00S	15
MD30 15+50S	15
MD30 16+00S	5
MD30 16+50S	30

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SAMPLE(S) OF Soils

INVOICE #: 12576
P.O.: 5724/R-1443

Barnes
Project STEWART-MR

	Au ppb
MD30 17+00S	5
MD30 17+50S	<5
MD30 18+00S	<5
MD30 19+00S	<5
MD30 19+50S	<5
MD30 20+50S	10
MD30 21+00S	<5
MD30 22+50S	5
MD30 23+00S	<5
MD30 23+50S	10
MD30 24+00S	10
MD30 24+50S	10
MD30 25+00S	20
MD30 25+50S	15
MD30 26+00S	20
MD30 26+50S	10
MD30 27+00S	5
MD30 27+50S	5
MD30 28+00S	50
MD30 28+50S	10

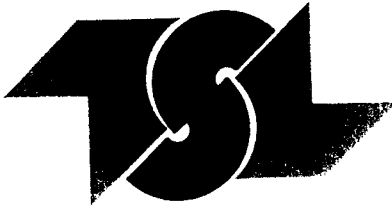
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INVOICE #: 12576
P.O.: 5724/R-1443

Barnes
Project STEWART-MR

	Au ppb
MD30 29+00S	<5
MD30 29+50S	<5
MD30 30+00S	10
MD40 9+50S	5
MD40 10+00S	5
MD40 10+50S	<5
MD40 11+00S	30
MD40 12+00S	10
MD40 12+50S	30
MD40 13+00S	30
MD40 15+00S	35

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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

OREQUEST CONSULTANTS
 306 - 595 HOWE STREET
 VANCOUVER, B. C.
 V6C 2T5

T.S.L. REPORT No. : S - 7743
 T.S.L. File No. :
 T.S.L. Invoice No. : 12626

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-NR 5724/R-1443

ALL RESULTS PPM

SAMPLE #	Al	Sb	As	Ba	Be	B	Ca	Cd	Cr	Co	Cu	Fe	Pb
MD35 0+00S	13000	140	40	70	< 1	< 5	750	< 1	39	4	48	36000	30
MD35 0+50S	15000	5	55	81	< 1	< 5	1200	1	28	3	23	20000	20
MD35 1+00S	16000	15	50	83	< 1	< 5	1600	< 1	23	3	26	21000	20
MD35 1+50S	13000	30	530	74	< 1	< 5	2000	< 1	18	18	110	38000	200
MD35 2+00S	12000	30	430	74	< 1	< 5	2000	< 1	23	18	100	38000	190
MD35 2+50S	11000	25	460	61	< 1	< 5	2000	< 1	13	18	90	34000	180
MD35 3+00S	10000	20	340	74	< 1	< 5	1700	< 1	31	12	74	31000	140
MD35 3+50S	15000	< 5	65	52	< 1	< 5	350	< 1	53	8	21	37000	48
MD35 4+00S	15000	< 5	20	49	< 1	< 5	320	< 1	45	4	21	32000	34
MD35 4+50S	14000	< 5	75	48	< 1	< 5	280	< 1	45	3	16	31000	26
MD35 5+00S	9700	5	1100	34	< 1	< 5	120	< 1	33	2	40	37000	120
MD35 5+50S	11000	< 5	1100	35	< 1	< 5	120	< 1	38	2	40	37000	120
MD35 6+00S	10000	5	1000	39	< 1	< 5	130	< 1	39	2	41	36000	120
MD35 6+50S	21000	10	100	42	< 1	< 5	250	< 1	40	18	89	44000	140
MD35 7+00S	20000	10	160	38	< 1	< 5	200	< 1	40	20	87	45000	140
MD35 7+50S	18000	5	45	59	< 1	< 5	310	< 1	27	21	66	34000	40
MD35 8+00S	19000	5	60	49	< 1	< 5	350	< 1	32	20	56	34000	32
MD35 8+50S	19000	5	75	52	< 1	< 5	330	< 1	33	21	56	33000	32
MD35 9+00S	17000	< 5	40	40	< 1	< 5	640	< 1	32	8	27	29000	18
MD35 10+00S	23000	< 5	180	48	< 1	< 5	1000	1	30	79	60	32000	18
MD35 10+50S	21000	5	150	56	< 1	< 5	810	< 1	29	110	55	28000	8
MD35 11+00S	17000	< 5	30	25	< 1	< 5	240	< 1	34	8	27	38000	26
MD35 11+50S	16000	< 5	35	25	< 1	< 5	210	< 1	31	3	27	33000	16
MD35 12+00S	19000	< 5	50	26	< 1	< 5	260	< 1	32	4	33	45000	20
MD35 12+50S	18000	< 5	40	27	< 1	< 5	230	< 1	30	2	34	40000	16
MD35 13+00S	24000	< 5	< 5	34	1	< 5	600	< 1	21	7	56	30000	56
MD35 13+50S	20000	< 5	55	42	1	< 5	580	< 1	18	7	50	25000	58
MD35 14+00S	22000	< 5	40	35	1	< 5	650	< 1	18	4	57	29000	56
MD35 14+50S	18000	< 5	45	43	< 1	< 5	720	< 1	45	3	25	25000	18
MD35 15+00S	18000	< 5	45	41	< 1	< 5	480	< 1	30	2	23	26000	18

DATE : NOV-07-1989

SIGNED :

Bernie Dunn

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

OREQUEST CONSULTANTS
 306 - 595 HOWE STREET
 VANCOUVER, B.C.
 V6C 2T5

T.S.L. REPORT No. : S - 7743
 T.S.L. File No. :
 T.S.L. Invoice No. : 12626

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR 5724/R-1443

ALL RESULTS PPM

SAMPLE #	Al	Sb	As	Ba	Be	B	Ca	Cd	Cr	Co	Cu	Fe	Pb
MD40 0+00S	19000	10	< 5	65	< 1	< 5	960	< 1	36	9	55	33000	54
MD40 0+50S	18000	5	30	47	< 1	< 5	440	< 1	26	3	58	28000	48
MD40 1+00S	12000	< 5	55	41	< 1	< 5	210	< 1	51	4	25	26000	64
MD40 1+50S	18000	< 5	20	30	< 1	< 5	300	< 1	29	2	33	28000	56
MD40 2+00S	25000	< 5	< 5	44	< 1	< 5	290	1	57	13	54	44000	66
MD40 2+50S	27000	< 5	5	13	1	< 5	250	1	11	< 1	12	41000	26
MD40 3+00S	26000	< 5	45	24	< 1	< 5	280	< 1	24	1	57	41000	88
MD40 4+00S	18000	5	40	37	< 1	< 5	130	< 1	33	3	43	27000	12
MD40 4+50S	29000	5	< 5	22	< 1	< 5	440	< 1	33	1	40	30000	34
MD40 5+50S	22000	5	30	37	< 1	< 5	320	< 1	35	2	18	9700	16
MD40 6+00S	20000	< 5	< 5	29	< 1	< 5	220	< 1	33	6	38	33000	20
MD40 6+50S	18000	< 5	35	40	< 1	< 5	150	< 1	19	2	21	22000	2
MD40 7+50S	16000	< 5	5	28	< 1	< 5	200	< 1	26	2	35	23000	14
MD40 8+00S	16000	5	35	23	< 1	< 5	230	< 1	34	< 1	20	35000	24
MD40 8+50S	10000	< 5	45	61	< 1	< 5	240	< 1	33	9	21	31000	30
MD40 9+00S	14000	< 5	80	68	< 1	< 5	270	< 1	37	8	31	33000	28
MD40 10+00S	17000	< 5	30	110	< 1	< 5	6600	1	34	13	86	33000	10
MD30 10+50S	16000	5	< 5	110	< 1	< 5	10000	< 1	60	15	100	33000	16
MD30 11+00S	16000	5	40	140	< 1	< 5	5300	< 1	94	15	98	34000	16
MD30 11+50S	17000	5	35	110	< 1	< 5	5200	< 1	52	17	120	37000	18
MD30 12+00S	16000	< 5	50	120	< 1	< 5	5000	< 1	25	16	100	37000	16
MD30 12+50S	24000	5	20	77	< 1	< 5	2100	1	41	19	72	32000	22
MD30 13+00S	13000	< 5	25	54	< 1	< 5	730	< 1	37	3	26	41000	18
MD30 13+50S	13000	5	< 5	88	< 1	< 5	2100	< 1	13	4	9	9200	6
MD30 14+00S	9600	5	< 5	57	< 1	5	13000	3	7	1	21	3200	16
MD30 14+50S	11000	< 5	55	33	< 1	< 5	730	< 1	64	11	49	23000	20
MD30 15+00S	19000	< 5	35	32	< 1	< 5	690	< 1	33	38	35	33000	22
MD30 15+50S	6200	< 5	20	26	< 1	< 5	150	< 1	20	4	15	14000	2
MD30 16+00S	16000	< 5	30	33	< 1	< 5	350	< 1	44	3	27	28000	16
MD30 16+50S	13000	< 5	< 5	29	< 1	< 5	340	1	29	1	18	32000	18

DATE : NOV-07-1989

SIGNED :

Bernie Orna

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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

OREQUEST CONSULTANTS
 306 - 595 HOWE STREET
 VANCOUVER, B. C.
 V6C 2T5

T.S.L. REPORT No. : S - 7743
 T.S.L. File No. :
 T.S.L. Invoice No. : 12626

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR 5724/R-1443

ALL RESULTS PPM

SAMPLE #	Al	Sb	As	Ba	Be	B	Ca	Cd	Cr	Co	Cu	Fe	Pb
MD30 17+00S	17000	< 5	< 5	30	< 1	< 5	250	< 1	25	1	26	46000	4
MD30 17+50S	8200	5	35	29	< 1	< 5	130	< 1	13	1	31	27000	4
MD30 18+00S	11000	< 5	5	22	< 1	< 5	470	< 1	38	6	54	41000	18
MD30 19+00S	22000	< 5	< 5	53	< 1	< 5	8300	2	28	12	54	11000	12
MD30 19+50S	9500	< 5	10	83	< 1	< 5	17000	1	9	6	28	6900	6
MD30 20+50S	6600	5	35	65	< 1	< 5	11000	1	23	22	45	8100	8
MD30 21+00S	5900	< 5	25	56	< 1	5	4700	< 1	3	3	9	18000	8
MD30 22+50S	12000	< 5	15	61	< 1	< 5	2700	< 1	26	4	23	31000	16
MD30 23+00S	8900	< 5	50	64	< 1	< 5	2100	< 1	50	2	29	34000	16
MD30 23+50S	13000	< 5	40	61	< 1	< 5	1900	< 1	35	2	35	37000	16
MD30 24+00S	15000	< 5	30	53	< 1	< 5	1800	< 1	40	2	34	36000	16
MD30 24+50S	19000	< 5	40	57	< 1	< 5	2500	< 1	45	13	35	42000	24
MD30 25+00S	13000	< 5	5	120	< 1	< 5	3600	< 1	11	4	23	26000	16
MD30 25+50S	19000	< 5	50	51	< 1	< 5	1500	< 1	45	3	37	37000	16
MD30 26+00S	22000	< 5	35	42	< 1	< 5	530	< 1	23	2	30	27000	16
MD30 26+50S	15000	< 5	20	51	< 1	< 5	190	< 1	16	2	23	25000	18
MD30 27+00S	13000	< 5	40	48	< 1	< 5	300	< 1	22	2	19	14000	2
MD30 27+50S	19000	5	30	130	< 1	< 5	11000	3	18	20	69	21000	22
MD30 28+00S	19000	5	65	43	< 1	< 5	900	< 1	27	5	43	31000	20
MD30 28+50S	61000	55	< 5	12	< 1	< 5	320	< 1	14	2	110	16000	20
MD30 29+00S	18000	< 5	< 5	28	< 1	< 5	200	< 1	7	3	42	6700	2
MD30 30+00S	10000	5	200	26	< 1	< 5	340	< 1	13	2	28	16000	4
MD40 9+50S	12000	5	120	42	< 1	< 5	1200	< 1	56	12	39	34000	32
MD40 10+00S	16000	5	140	34	< 1	< 5	500	< 1	39	25	38	38000	72
MD40 10+50S	13000	5	240	37	< 1	< 5	3200	< 1	71	9	29	30000	32
MD40 11+00S	16000	5	90	39	< 1	< 5	1500	< 1	36	16	57	32000	48
MD40 12+00S	16000	5	200	45	< 1	< 5	3700	< 1	69	7	38	26000	52
MD40 12+50S	18000	5	85	35	< 1	< 5	830	< 1	40	16	65	34000	68
MD40 13+00S	17000	5	90	44	< 1	< 5	200	< 1	28	7	39	27000	30
MD40 15+00S	12000	5	85	90	< 1	< 5	2700	1	61	15	78	32000	54

DATE : NOV-07-1989

SIGNED :

Bernie Dunn

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T.S.L. REPORT No. : S - 7743
 T.S.L. File No. :
 T.S.L. Invoice No. : 12626

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR 5724/R-1443

ALL RESULTS PPM

SAMPLE #	Mg	Mn	Mo	Ni	Nb	P	K	Sc	Ag	Na	Sr	Th	Sn
MD35 0+00S	3400	240	< 2	18	< 10	850	300	1	< 1	80	8	20	< 10
MD35 0+50S	2300	100	< 2	8	< 10	290	320	2	< 1	60	7	< 10	< 10
MD35 1+00S	2300	130	2	6	< 10	310	360	2	< 1	50	8	< 10	< 10
MD35 1+50S	3300	1000	< 2	24	< 10	1300	620	3	< 1	60	15	10	< 10
MD35 2+00S	3300	1100	< 2	24	< 10	1400	640	3	< 1	60	15	10	< 10
MD35 2+50S	3100	970	2	22	< 10	1300	560	3	< 1	60	14	10	< 10
MD35 3+00S	2800	750	2	22	< 10	1300	620	1	< 1	70	14	10	< 10
MD35 3+50S	2700	900	< 2	22	< 10	610	420	1	< 1	50	5	10	10
MD35 4+00S	2200	590	< 2	18	< 10	570	380	1	< 1	50	5	< 10	< 10
MD35 4+50S	2200	530	< 2	18	< 10	580	380	1	< 1	50	5	< 10	10
MD35 5+00S	1300	210	4	16	< 10	720	420	1	< 1	40	2	10	< 10
MD35 5+50S	1700	210	4	20	< 10	660	460	1	< 1	40	2	< 10	< 10
MD35 6+00S	1500	190	2	20	< 10	680	480	1	< 1	40	2	10	< 10
MD35 6+50S	3700	1500	< 2	20	< 10	1000	660	1	< 1	60	3	20	< 10
MD35 7+00S	3400	1500	2	22	< 10	890	680	1	< 1	60	3	< 10	10
MD35 7+50S	3400	990	< 2	24	< 10	1300	820	< 1	< 1	80	4	< 10	10
MD35 8+00S	3600	970	< 2	24	< 10	1400	820	< 1	< 1	90	4	< 10	10
MD35 8+50S	3500	1000	< 2	22	< 10	1500	800	< 1	< 1	80	4	< 10	< 10
MD35 9+00S	3200	530	< 2	18	< 10	1500	740	< 1	< 1	70	8	< 10	< 10
MD35 10+00S	3700	4000	< 2	22	< 10	1700	580	< 1	3	60	10	10	< 10
MD35 10+50S	3000	5900	< 2	18	< 10	1600	540	< 1	3	60	9	< 10	< 10
MD35 11+00S	3300	430	2	18	10	1000	600	1	< 1	130	4	< 10	10
MD35 11+50S	3700	290	2	22	< 10	1300	640	< 1	< 1	80	4	< 10	10
MD35 12+00S	3400	300	2	18	10	870	660	1	< 1	160	3	< 10	10
MD35 12+50S	3300	260	< 2	16	10	930	660	1	< 1	130	3	10	20
MD35 13+00S	2100	440	< 2	12	10	1000	560	1	6	320	7	10	< 10
MD35 13+50S	2400	380	2	6	10	1300	540	< 1	8	160	7	10	< 10
MD35 14+00S	2100	340	< 2	10	10	1000	560	1	5	300	7	10	20
MD35 14+50S	3900	180	< 2	24	< 10	750	420	1	< 1	60	10	< 10	< 10
MD35 15+00S	4000	140	< 2	20	< 10	610	400	2	< 1	50	7	10	< 10

DATE : NOV-07-1989

SIGNED :

Bernie Owen

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ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR 5724/R-1443

ALL RESULTS PPM

SAMPLE #	Mg	Mn	Mo	Ni	Nb	P	K	Sc	Ag	Na	Sr	Th	Sn
MD40 0+00S	4500	550	< 2	26	< 10	1100	640	1	< 1	70	6	10	< 10
MD40 0+50S	4100	210	< 2	22	< 10	950	660	1	< 1	150	5	10	< 10
MD40 1+00S	2500	660	< 2	22	< 10	1300	560	< 1	< 1	60	2	< 10	< 10
MD40 1+50S	3400	240	< 2	20	10	860	600	1	< 1	250	3	< 10	10
MD40 2+00S	2600	1100	2	22	< 10	1500	400	< 1	< 1	50	4	10	10
MD40 2+50S	590	210	4	2	60	370	760	1	1	850	1	20	10
MD40 3+00S	2200	210	2	12	30	820	700	1	< 1	460	2	10	< 10
MD40 4+00S	1900	130	< 2	18	< 10	1500	400	< 1	< 1	60	3	< 10	< 10
MD40 4+50S	2200	130	< 2	18	30	660	500	1	< 1	370	3	10	10
MD40 5+50S	990	60	< 2	10	10	600	340	< 1	< 1	140	5	< 10	< 10
MD40 6+00S	2100	510	< 2	14	< 10	1400	420	< 1	< 1	60	4	< 10	< 10
MD40 6+50S	960	91	< 2	6	< 10	1000	560	< 1	< 1	40	4	10	< 10
MD40 7+50S	2500	180	< 2	16	< 10	840	460	< 1	< 1	100	4	< 10	10
MD40 8+00S	1300	160	2	16	20	700	460	< 1	< 1	190	3	< 10	10
MD40 8+50S	1600	1600	< 2	16	< 10	1600	700	< 1	< 1	60	5	< 10	< 10
MD40 9+00S	2800	670	< 2	24	< 10	1200	500	< 1	< 1	50	5	< 10	< 10
MD40 10+00S	5600	760	< 2	20	< 10	1500	620	8	< 1	140	28	10	< 10
MD30 10+50S	5500	740	< 2	28	< 10	1500	600	8	< 1	130	34	< 10	10
MD30 11+00S	5600	970	< 2	44	< 10	1600	600	9	< 1	100	24	< 10	< 10
MD30 11+50S	5700	1000	< 2	26	< 10	1600	680	9	< 1	110	25	10	< 10
MD30 12+00S	5500	920	< 2	16	< 10	1800	540	9	< 1	90	24	10	< 10
MD30 12+50S	4500	900	< 2	46	< 10	970	700	4	< 1	80	16	10	< 10
MD30 13+00S	2200	160	2	20	< 10	520	260	1	< 1	60	9	< 10	< 10
MD30 13+50S	1200	210	< 2	4	< 10	310	340	1	< 1	60	20	< 10	< 10
MD30 14+00S	1400	430	< 2	12	< 10	1400	160	< 1	< 1	170	91	< 10	< 10
MD30 14+50S	1100	800	16	38	< 10	970	300	< 1	< 1	70	7	< 10	10
MD30 15+00S	1800	1300	16	16	< 10	660	380	< 1	< 1	60	7	< 10	< 10
MD30 15+50S	410	83	12	8	< 10	310	240	1	< 1	60	5	< 10	< 10
MD30 16+00S	1900	390	8	22	< 10	590	340	< 1	< 1	60	5	< 10	< 10
MD30 16+50S	1700	160	12	14	< 10	550	240	1	< 1	60	5	< 10	< 10

DATE : NOV-07-1989

SIGNED :

Bernie Dunn

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

OREQUEST CONSULTANTS
 306 - 595 HOWE STREET
 VANCOUVER, B. C.
 V6C 2T5

T.S.L. REPORT No. : S - 7743
 T.S.L. File No. :
 T.S.L. Invoice No. : 12626

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR 5724/R-1443

ALL RESULTS PPM

SAMPLE #	Mg	Mn	Mo	Ni	Nb	P	K	Sc	Ag	Na	Sr	Th	Sn
MD30 17+00S	1600	140	10	18	< 10	610	280	1	< 1	40	3	10	< 10
MD30 17+50S	610	47	16	6	< 10	540	240	1	< 1	60	4	10	10
MD30 18+00S	1600	210	< 2	26	< 10	1500	280	1	< 1	70	6	< 10	10
MD30 19+00S	1500	3100	< 2	22	< 10	2700	300	< 1	< 1	100	71	< 10	< 10
MD30 19+50S	700	240	< 2	6	< 10	1300	220	1	< 1	100	120	< 10	< 10
MD30 20+50S	670	1200	< 2	16	< 10	1300	280	< 1	< 1	120	120	< 10	10
MD30 21+00S	500	50	< 2	6	< 10	1300	360	< 1	< 1	220	44	< 10	< 10
MD30 22+50S	2000	510	2	18	< 10	900	240	1	< 1	70	31	10	< 10
MD30 23+00S	2000	120	2	28	< 10	660	180	< 1	< 1	50	28	< 10	< 10
MD30 23+50S	1600	120	2	20	< 10	660	160	< 1	< 1	40	26	< 10	< 10
MD30 24+00S	1900	140	4	22	< 10	610	200	< 1	< 1	50	23	< 10	< 10
MD30 24+50S	3000	1800	2	26	< 10	1100	280	1	< 1	60	24	< 10	< 10
MD30 25+00S	1600	380	2	4	< 10	860	440	< 1	< 1	50	40	< 10	< 10
MD30 25+50S	1900	170	2	22	< 10	640	180	1	< 1	40	19	< 10	< 10
MD30 26+00S	2600	140	< 2	12	< 10	470	360	1	< 1	50	5	10	< 10
MD30 26+50S	1600	170	< 2	6	< 10	450	320	1	< 1	40	5	10	< 10
MD30 27+00S	1100	57	< 2	8	< 10	270	300	1	< 1	50	7	< 10	< 10
MD30 27+50S	1700	6300	4	26	< 10	1700	400	< 1	< 1	90	130	< 10	< 10
MD30 28+00S	4300	450	< 2	20	< 10	720	440	< 1	< 1	60	11	< 10	10
MD30 28+50S	930	130	< 2	4	< 10	2100	160	< 1	1	40	3	< 10	< 10
MD30 29+00S	450	54	< 2	10	< 10	1600	300	< 1	< 1	50	5	< 10	< 10
MD30 30+00S	1300	110	< 2	4	< 10	350	300	1	< 1	40	5	< 10	< 10
MD40 9+50S	3000	980	8	26	< 10	940	660	< 1	< 1	50	13	< 10	< 10
MD40 10+00S	2500	2000	4	24	< 10	1600	560	< 1	< 1	60	7	10	< 10
MD40 10+50S	2500	520	8	30	< 10	1400	740	< 1	< 1	70	25	< 10	< 10
MD40 11+00S	3700	1200	2	28	< 10	1200	640	1	< 1	170	13	10	< 10
MD40 12+00S	4200	410	2	42	< 10	1100	620	1	< 1	60	27	< 10	< 10
MD40 12+50S	3500	710	2	26	< 10	980	400	1	< 1	50	6	10	< 10
MD40 13+00S	2700	530	2	16	< 10	830	460	< 1	< 1	70	5	< 10	< 10
MD40 15+00S	4300	720	< 2	46	< 10	1400	540	2	< 1	70	19	< 10	10

DATE : NOV-07-1989

SIGNED :

Bernie Dunn

T S L LABORATORIES

2-302-40TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

OREQUEST CONSULTANTS
 306 - 595 HOWE STREET
 VANCOUVER, B.C.
 V6C 2T5

T.S.L. REPORT No. : S - 7743
 T.S.L. File No. :
 T.S.L. Invoice No. : 12626

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR 5724/R-1443

ALL RESULTS PPM

SAMPLE #	Ti	W	V	Y	Zn	Zr	Bi	Li
MD35 0+00S	330	< 10	120	2	63	3	< 5	10
MD35 0+50S	350	< 10	88	2	61	1	< 5	< 5
MD35 1+00S	330	< 10	93	3	66	1	< 5	5
MD35 1+50S	120	< 10	53	6	260	5	5	5
MD35 2+00S	120	< 10	54	6	250	4	5	5
MD35 2+50S	110	< 10	49	6	230	3	5	5
MD35 3+00S	110	< 10	54	5	200	2	5	5
MD35 3+50S	300	< 10	64	2	53	2	< 5	5
MD35 4+00S	200	< 10	61	2	40	1	< 5	5
MD35 4+50S	290	< 10	66	1	36	1	< 5	< 5
MD35 5+00S	79	< 10	50	1	110	3	5	< 5
MD35 5+50S	71	< 10	42	1	91	2	5	< 5
MD35 6+00S	59	< 10	50	1	91	3	5	< 5
MD35 6+50S	150	10	41	13	250	3	5	15
MD35 7+00S	140	< 10	39	12	250	2	5	10
MD35 7+50S	120	< 10	37	6	100	1	5	15
MD35 8+00S	120	< 10	47	7	99	1	< 5	15
MD35 8+50S	120	< 10	43	6	94	2	< 5	15
MD35 9+00S	130	< 10	43	3	87	< 1	< 5	25
MD35 10+00S	180	< 10	35	22	90	1	< 5	25
MD35 10+50S	140	< 10	32	10	79	< 1	< 5	20
MD35 11+00S	420	< 10	30	4	56	4	5	10
MD35 11+50S	290	< 10	50	3	54	3	5	20
MD35 12+00S	560	< 10	39	5	70	6	5	10
MD35 12+50S	390	< 10	34	5	58	5	5	10
MD35 13+00S	440	10	27	22	100	2	< 5	< 5
MD35 13+50S	220	< 10	28	15	97	1	< 5	< 5
MD35 14+00S	380	< 10	25	20	97	4	< 5	< 5
MD35 14+50S	50	10	41	2	61	< 1	< 5	30
MD35 15+00S	35	10	39	2	67	3	< 5	30

DATE : NOV-07-1989

SIGNED : Bernie Ouna

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

OREQUEST CONSULTANTS
 306 - 595 HOME STREET
 VANCOUVER, B.C
 V6C 2T5

T.S.L. REPORT No. : S - 7743
 T.S.L. File No. :
 T.S.L. Invoice No. : 12626

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR 5724/R-1443

ALL RESULTS PPM

SAMPLE #	Ti	W	V	Y	Zn	Zr	Bi	Li
MD40 0+00S	85	< 10	49	5	110	2	< 5	25
MD40 0+50S	190	10	41	6	81	2	< 5	20
MD40 1+00S	120	< 10	43	3	49	1	< 5	5
MD40 1+50S	400	< 10	38	6	62	5	< 5	10
MD40 2+00S	280	< 10	53	4	94	3	5	10
MD40 2+50S	1200	< 10	7	13	58	310	5	< 5
MD40 3+00S	950	< 10	26	12	110	36	5	< 5
MD40 4+00S	66	< 10	44	3	51	2	< 5	< 5
MD40 4+50S	540	< 10	25	9	75	35	< 5	< 5
MD40 5+50S	470	10	29	3	30	3	< 5	< 5
MD40 6+00S	93	< 10	24	4	37	1	5	< 5
MD40 6+50S	79	< 10	40	1	28	< 1	< 5	< 5
MD40 7+50S	140	< 10	30	3	47	< 1	< 5	10
MD40 8+00S	560	< 10	28	5	37	6	< 5	< 5
MD40 8+50S	110	< 10	54	2	47	1	< 5	< 5
MD40 9+00S	160	< 10	51	3	68	< 1	< 5	10
MD40 10+00S	770	< 10	97	9	81	7	5	35
MD30 10+50S	700	< 10	93	9	84	11	5	35
MD30 11+00S	570	< 10	89	11	88	9	< 5	35
MD30 11+50S	750	< 10	99	11	89	10	5	35
MD30 12+00S	490	< 10	95	11	94	7	5	30
MD30 12+50S	340	< 10	57	9	200	4	< 5	30
MD30 13+00S	340	< 10	100	2	75	3	5	5
MD30 13+50S	320	< 10	68	3	45	1	< 5	< 5
MD30 14+00S	61	< 10	10	13	120	< 1	< 5	< 5
MD30 14+50S	58	< 10	41	10	150	1	< 5	< 5
MD30 15+00S	330	10	63	6	180	1	< 5	5
MD30 15+50S	170	< 10	76	1	57	1	< 5	< 5
MD30 16+00S	230	< 10	78	2	130	1	< 5	5
MD30 16+50S	820	< 10	96	2	100	3	< 5	< 5

DATE : NOV-07-1989

SIGNED : Bernie Ouan

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1833
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

OREQUEST CONSULTANTS
 306 - 595 HOWE STREET
 VANCOUVER, B.C.
 V6C 2T5

T.S.L. REPORT No. : 5 - 7743
 T.S.L. File No. :
 T.S.L. Invoice No. : 12626

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR 5724/R1443

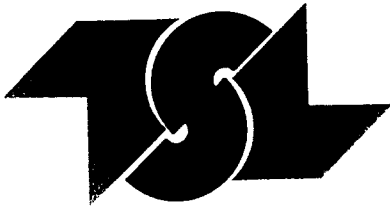
ALL RESULTS PPM

SAMPLE #	Ti	W	V	Y	Zn	Zr	Bi	Li
MD30 17+00S	250	< 10	100	2	150	3	5	< 5
MD30 17+50S	120	< 10	120	3	140	2	< 5	< 5
MD30 18+00S	50	< 10	32	2	87	2	5	< 5
MD30 19+00S	14	10	11	17	130	< 1	< 5	< 5
MD30 19+50S	79	< 10	3	14	56	< 1	< 5	< 5
MD30 20+50S	74	< 10	12	11	68	< 1	< 5	< 5
MD30 21+00S	49	< 10	3	2	41	< 1	< 5	< 5
MD30 22+50S	100	< 10	28	6	120	2	< 5	10
MD30 23+00S	310	< 10	61	2	90	1	< 5	< 5
MD30 23+50S	300	< 10	49	4	90	3	5	< 5
MD30 24+00S	320	< 10	52	4	96	2	< 5	< 5
MD30 24+50S	190	< 10	53	14	130	2	5	10
MD30 25+00S	76	< 10	43	3	47	1	< 5	5
MD30 25+50S	330	10	52	5	95	3	5	5
MD30 26+00S	140	< 10	55	4	42	1	< 5	15
MD30 26+50S	220	< 10	89	1	31	2	< 5	< 5
MD30 27+00S	130	< 10	60	1	24	1	< 5	< 5
MD30 27+50S	53	< 10	20	13	120	1	< 5	10
MD30 28+00S	98	< 10	51	6	87	1	< 5	25
MD30 28+50S	39	10	18	15	31	1	< 5	< 5
MD30 29+00S	24	< 10	20	3	31	< 1	< 5	< 5
MD30 30+00S	590	< 10	69	1	37	< 1	< 5	< 5
MD40 9+50S	300	< 10	48	4	80	1	< 5	10
MD40 10+00S	130	10	47	4	79	2	5	5
MD40 10+50S	110	< 10	38	4	110	1	< 5	10
MD40 11+00S	300	10	44	6	120	1	< 5	15
MD40 12+00S	200	10	37	10	230	3	< 5	30
MD40 12+50S	200	20	36	6	100	3	< 5	15
MD40 13+00S	190	< 10	42	4	60	1	< 5	10
MD40 15+00S	190	< 10	49	7	140	3	< 5	25

DATE : NOV-07-1989

SIGNED :

Bernie Ousa



TSL LABORATORIES

DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7409

SAMPLE(S) OF Rock

INVOICE #: 12225
P.O.: R-1290

Barnes
Project STEWART - MR

	Au ppb	Au ozt
9321	160	
9322	>1000	.112/.100
9323	120	
9324	290	
9325	<5	
9326	15	
9327	20	
9328	<5	
9329	<5	
9330	<5	
9331	<5	
9332	10	
9333	<5	
9334	<5	

COPIES TO: C. Idziszek, J. Foster
INVOICE TO: OreQuest Consultants

Sep 29/89

SIGNED



For enquiries on this report, please contact Customer Service Department.
Samples, Pulps and Rejects discarded two months from the date of this report.

T S L LABORATORIES

2-302-40TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2X6

T.S.L. REPORT No. : S - 7409
 T.S.L. File No. :
 T.S.L. Invoice No. : 12521

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR R-1290

ALL RESULTS PPM

SAMPLE #	Al	Sb	As	Ba	Be	B	Ca	Cd	Cr	Co	Cu	Fe	Pb
9321	1000	70	160	29	< 1	< 5	20000	60	8	6	18	23000	710
9322	3300	< 5	30	6	< 1	< 5	1300	410	< 1	8	790	140000	80
9323	15000	< 5	120	23	< 1	< 5	2200	63	28	9	89	36000	24
9324	11000	< 5	5	27	< 1	< 5	3700	130	20	12	140	47000	22
9325	13000	< 5	30	34	< 1	< 5	4000	12	39	15	97	28000	18
9326	15000	5	55	67	< 1	< 5	2200	4	17	6	47	29000	18
9327	12000	5	55	35	< 1	< 5	30000	3	53	10	160	37000	60
9328	21000	< 5	20	25	< 1	< 5	10000	1	27	12	79	33000	16
9329	4700	< 5	< 5	14	< 1	< 5	99000	1	14	5	19	7100	8
9330	18000	< 5	< 5	55	< 1	< 5	11000	1	15	12	51	33000	20
9331	23000	< 5	< 5	25	< 1	< 5	8500	< 1	14	8	68	30000	14
9332	18000	< 5	< 5	32	< 1	< 5	7500	< 1	19	11	150	27000	20
9333	19000	< 5	20	38	< 1	< 5	15000	< 1	21	11	62	23000	18
9334	13000	< 5	10	11	< 1	< 5	13000	< 1	39	8	29	6000	4

DATE : OCT-26-1989

SIGNED :

Dennis Piljnick

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2X6

T.S.L. REPORT No. : S - 7409
 T.S.L. File No. :
 T.S.L. Invoice No. : 12521

ATTN: C. IDZISZEK, J. FOSTER

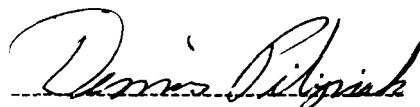
PROJECT: STEWART-MR R-1290

ALL RESULTS PPM

SAMPLE #	Mg	Mn	Mo	Ni	Nb	P	K	Sc	Ag	Na	Sr	Th	Sn
9321	4000	560	< 2	20	< 10	710	700	3	3	30	170	< 10	< 10
9322	2000	240	< 2	4	< 10	250	100	< 1	< 1	< 10	11	40	< 10
9323	7100	370	< 2	12	< 10	860	200	3	< 1	110	8	10	< 10
9324	4900	190	< 2	14	< 10	1700	500	5	< 1	100	25	< 10	< 10
9325	4500	340	< 2	40	< 10	1100	800	3	< 1	70	19	< 10	< 10
9326	5400	320	< 2	0	< 10	920	1000	3	< 1	90	8	10	< 10
9327	6400	550	< 2	66	< 10	1000	1000	6	< 1	70	360	10	< 10
9328	6000	690	< 2	16	< 10	1500	440	6	< 1	180	31	10	< 10
9329	2000	560	< 2	2	< 10	230	500	1	< 1	40	370	< 10	< 10
9330	5900	650	< 2	10	< 10	1500	700	4	< 1	130	46	10	< 10
9331	6300	730	< 2	4	< 10	1900	360	6	< 1	120	19	< 10	10
9332	6200	640	< 2	4	< 10	2100	500	5	< 1	320	27	< 10	< 10
9333	4900	490	< 2	6	< 10	1900	400	4	< 1	690	60	< 10	10
9334	2100	300	< 2	4	< 10	370	100	1	< 1	90	21	< 10	10

DATE : OCT-26-1989

SIGNED :



T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE : (306) 931 - 1033
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10TH FLOOR, BOX 10-800 WEST HASTINGS ST.
VANCOUVER, B.C.
V6C 2X6

T.S.L. REPORT No. : S - 7409
T.S.L. File No. :
T.S.L. Invoice No. : 12521

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR R-1290

ALL RESULTS PPM

SAMPLE #	Ti	W	V	Y	Zn	Zr	Bi
9321	2	< 10	2	6	22000	3	5
9322	33	< 10	< 1	3	54000	39	100
9323	60	< 10	86	3	510	4	< 5
9324	27	< 10	81	5	4000	4	< 5
9325	260	< 10	58	3	64	3	5
9326	340	< 10	63	3	160	4	10
9327	27	< 10	33	8	170	5	< 5
9328	920	< 10	120	6	110	10	< 5
9329	130	< 10	17	2	52	1	5
9330	1100	< 10	87	5	69	7	< 5
9331	650	< 10	120	5	52	8	< 5
9332	1300	< 10	110	7	84	13	< 5
9333	730	< 10	79	6	57	8	5
9334	200	< 10	29	3	68	2	< 5

DATE : OCT-26-1989

SIGNED :

Dennis Pilgusik



TSL LABORATORIES

DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7407

SAMPLE(S) OF Rock

INVOICE #: 12221
P.O.: R-1293

Barnes
Project STEWART - MR

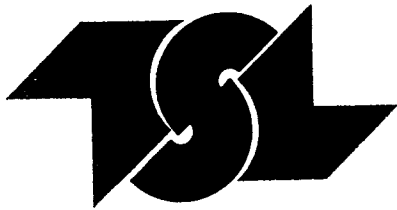
	Au ppb	Au ozt
9534	<5	
9535	65	
9536	20	
9537	90	
9538	110	
9539	850	
9540	450	
9541	75	
9542	170	
9543	210	
9544	450	
9545	130	
9546	90	
9547	30	
9548	150	
9549	5	
9550	10	
9551	5	
9552	10	
9553	25	

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Sep 29/89

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2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7407

SAMPLE(S) OF Rock

INVOICE #: 12221
P.O.: R-1293

Barnes
Project STEWART - MR

	Au ppb	Au ozt
9554	15	
9555	190	
9556	<5	
9557	525	.013
9558	85	
9559	<5	

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INVOICE TO: OreQuest Consultants

Sep 29/89

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For enquiries on this report, please contact Customer Service Department.
Samples, Pulps and Rejects discarded two months from the date of this report.

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
 FAX : (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2X6
 ATTN: C. IDZISZEK, J. FOSTER

T.S.L. REPORT No. : S - 7407
 T.S.L. File No. :
 T.S.L. Invoice No. : 12520

PROJECT: STEWART - MR R-1293

ALL RESULTS PPM

SAMPLE #	Al	Sb	As	Ba	Be	B	Ca	Cd	Cr	Co	Cu	Fe	Pb
9534	24000	< 5	< 5	58	< 1	< 5	31000	3	11	12	67	45000	38
9535	2100	430	130	22	< 1	< 5	30000	170	< 1	4	520	21000	1900
9536	2700	30	20	26	< 1	< 5	24000	20	9	9	85	31000	390
9537	2600	< 5	110	13	< 1	10	2000	1	6	10	34	94000	68
9538	2800	15	130	31	< 1	< 5	7900	3	15	10	110	37000	28
9539	2100	5	610	33	< 1	10	1500	4	5	9	62	43000	26
9540	12000	< 5	490	32	< 1	5	3600	3	48	15	120	35000	16
9541	5200	10	75	28	< 1	< 5	16000	< 1	10	14	67	46000	20
9542	2000	5	35	28	< 1	< 5	3300	< 1	38	7	22	18000	4
9543	1900	5	75	29	< 1	5	950	< 1	5	4	20	92000	24
9544	6600	5	250	4	< 1	< 5	870	3	5	25	1000	140000	94
9545	19000	< 5	200	28	< 1	< 5	24000	1	6	19	1200	65000	16
9546	33000	< 5	25	20	< 1	< 5	2800	< 1	16	12	440	85000	20
9547	10000	5	190	9	< 1	< 5	900	< 1	66	13	460	130000	50
9548	14000	< 5	160	17	< 1	< 5	1600	1	43	14	340	93000	32
9549	5200	< 5	50	39	< 1	< 5	140000	< 1	8	4	40	24000	16
9550	8200	< 5	45	8	< 1	< 5	6200	2	12	25	270	130000	26
9551	12000	< 5	40	10	< 1	< 5	120000	< 1	8	10	91	23000	4
9552	8200	10	30	18	< 1	< 5	82000	2	26	4	39	15000	48
9553	4400	5	110	37	< 1	< 5	65000	< 1	10	5	21	22000	8
9554	12000	< 5	25	24	< 1	< 5	4800	< 1	12	5	230	26000	28
9555	1700	< 5	110	65	< 1	< 5	1700	< 1	14	5	14	16000	12
9556	14000	< 5	5	45	< 1	< 5	5600	< 1	10	5	14	25000	10
9557	3900	20	920	43	< 1	< 5	2500	3	10	11	50	26000	4
9558	1300	85	2100	37	< 1	< 5	18000	17	12	9	130	28000	34
9559	7900	10	270	36	< 1	< 5	26000	1	12	5	20	19000	4

DATE : OCT-26-1989

SIGNED : *Dennis Piljialak*

T S L LABORATORIES

2-302-40TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
 FAX : (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2X6
 ATTN: C. IDZISZEK, J. FOSTER

T.S.L. REPORT No. : S - 7407
 T.S.L. File No. :
 T.S.L. Invoice No. : 12520

PROJECT: STEWART - MR R-1293

ALL RESULTS PPM

SAMPLE #	Mg	Mn	Mo	Ni	Nb	P	K	Sc	Ag	Na	Sr	Th	Sn
9534	6300	1400	< 2	14	< 10	1300	520	4	< 1	60	74	10	< 10
9535	5700	1100	< 2	10	< 10	660	540	3	4	50	300	< 10	< 10
9536	4400	790	< 2	4	< 10	1200	940	4	1	120	170	10	< 10
9537	1200	67	< 2	6	< 10	960	660	1	< 1	90	37	< 10	< 10
9538	2400	440	< 2	20	< 10	750	640	3	2	70	61	< 10	< 10
9539	410	100	< 2	20	< 10	1000	1100	1	3	40	12	< 10	< 10
9540	5200	360	< 2	52	< 10	970	500	3	1	230	14	< 10	< 10
9541	4500	400	< 2	18	< 10	1100	640	3	1	140	71	< 10	< 10
9542	2300	150	< 2	2	< 10	360	220	1	1	80	34	< 10	< 10
9543	900	140	< 2	4	< 10	600	500	< 1	< 1	30	10	< 10	< 10
9544	2000	160	< 2	8	< 10	310	40	4	< 1	< 10	4	10	< 10
9545	5400	800	< 2	6	< 10	1600	1100	2	< 1	10	64	< 10	< 10
9546	8400	610	< 2	4	< 10	1400	500	5	< 1	< 10	12	20	< 10
9547	4900	100	< 2	40	< 10	700	600	4	< 1	< 10	6	< 10	< 10
9548	5900	190	4	24	< 10	1200	300	5	< 1	< 10	12	10	< 10
9549	4700	1900	< 2	6	< 10	190	300	5	< 1	20	430	10	< 10
9550	3700	190	< 2	14	< 10	710	540	3	< 1	< 10	10	20	< 10
9551	4000	2200	< 2	4	< 10	530	140	5	< 1	30	170	< 10	< 10
9552	3900	2100	< 2	40	< 10	400	560	1	< 1	30	260	< 10	< 10
9553	5400	1000	< 2	12	< 10	1100	660	1	< 1	30	560	10	< 10
9554	3900	100	< 2	10	< 10	1000	400	2	< 1	70	37	< 10	< 10
9555	500	43	< 2	< 2	< 10	690	1200	< 1	< 1	100	13	< 10	< 10
9556	4200	300	< 2	4	< 10	140	420	3	< 1	80	11	10	< 10
9557	2300	120	< 2	28	< 10	700	900	1	< 1	50	7	< 10	< 10
9558	3200	640	< 2	26	< 10	770	720	2	1	50	99	< 10	< 10
9559	4400	1500	< 2	4	< 10	770	500	2	< 1	90	87	10	< 10

DATE : OCT-26-1989

SIGNED :

Dennis Pilojak

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE : (306) 931 - 1033
FAX : (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10 TH FLOOR, BOX 10-808 WEST HASTINGS ST.
VANCOUVER, B.C.
V6C 2X6

T.S.L. REPORT No. : S - 7407
T.S.L. File No. :
T.S.L. Invoice No. : 12520

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART - MR R-1293

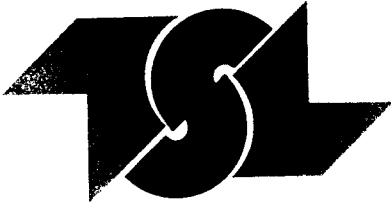
ALL RESULTS PPM

SAMPLE #	Ti	W	V	Y	Zn	Zr	Bi
9534	70	< 10	48	7	240	6	< 5
9535	17	10	6	9	11000	4	5
9536	55	< 10	21	7	1200	4	< 5
9537	30	< 10	14	3	190	9	5
9538	12	< 10	11	7	180	2	5
9539	12	< 10	5	4	42	1	5
9540	460	< 10	85	5	47	3	< 5
9541	46	< 10	26	6	37	6	< 5
9542	22	< 10	22	2	27	1	< 5
9543	33	< 10	5	3	26	7	5
9544	62	< 10	27	3	240	28	140
9545	160	< 10	42	8	79	9	10
9546	450	< 10	96	6	35	14	10
9547	64	< 10	63	4	29	17	40
9548	51	< 10	88	4	25	14	60
9549	2	< 10	30	23	29	6	< 5
9550	380	< 10	30	4	20	13	80
9551	190	< 10	80	19	10	6	30
9552	16	< 10	9	8	240	1	20
9553	13	< 10	12	9	19	2	10
9554	11	< 10	15	5	62	2	5
9555	6	< 10	3	2	15	1	< 5
9556	7	< 10	3	2	38	2	10
9557	330	< 10	7	3	11	2	15
9558	23	< 10	3	5	610	4	10
9559	7	< 10	12	6	110	2	10

DATE : OCT-26-1989

SIGNED :

Dennis P. Pijack



TSL LABORATORIES

DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7464

SAMPLE(S) OF Rock

INVOICE #: 12254
P.O.: 1126/R-1318

B. Barnes
Project STEWART-MR

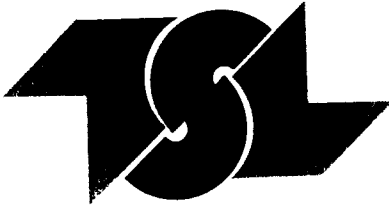
	Au ppb
9419	35
9420	5
9421	75
9560	10
9561	15
9562	15
9563	10
9564	35
9565	25
9566	15
9567	20
9568	45
9569	20
9570	160
9571	25
9572	45
9573	10
9574	130
9575	15
9576	20

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Oct 02/89

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SASKATOON, SASKATCHEWAN
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7464

INVOICE #: 12254
P.O.: 1126/R-1318

SAMPLE(S) OF Rock

B. Barnes
Project STEWART-MR

	Au ppb
9577	10
9578	10
9579	10

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INVOICE TO: OreQuest Consultants

Oct 02/89

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Bernie Owen

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Page 2 of 2



T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
 FAX : (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2X6

T.S.L. REPORT No. : S - 7464
 T.S.L. File No. :
 T.S.L. Invoice No. : 12501

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR 1126/R-1310

ALL RESULTS PPM

SAMPLE #	Al	Sb	As	Ba	Be	B	Ca	Cd	Cr	Co	Cu	Fe	Pb
9419	6100	15	140	9	< 1	< 5	11000	3	19	7	41	66000	250
9420	11000	5	70	25	< 1	< 5	4200	< 1	17	4	9	26000	40
9421	4900	< 5	160	25	< 1	< 5	2200	1	17	2	40	31000	22
9560	500	5	< 5	16	< 1	< 5	65000	24	22	2	< 1	39000	14
9561	4600	< 5	200	6	< 1	< 5	9500	2	11	< 1	77	97000	60
9562	9400	5	30	26	< 1	< 5	82000	< 1	9	3	14	25000	32
9563	2400	< 5	160	19	< 1	< 5	4400	1	17	3	14	26000	16
9564	8500	15	75	34	< 1	< 5	2000	< 1	16	5	95	25000	12
9565	4900	45	110	28	< 1	< 5	960	< 1	30	2	17	29000	6
9566	12000	10	65	27	< 1	< 5	6000	1	23	10	120	31000	38
9567	12000	15	75	32	< 1	< 5	4000	< 1	26	6	120	35000	1300
9568	25000	15	45	26	< 1	< 5	3400	5	32	10	100	51000	56
9569	4000	15	70	44	< 1	< 5	26000	< 1	12	6	19	21000	16
9570	8000	35	800	16	< 1	< 5	110000	11	10	3	93	40000	120
9571	12000	< 5	100	40	< 1	< 5	9000	< 1	21	6	74	24000	8
9572	1700	10	200	27	< 1	< 5	13000	2	14	1	12	32000	6
9573	12000	5	40	34	< 1	< 5	12000	< 1	39	12	59	37000	16
9574	2100	5	400	37	< 1	< 5	3200	3	12	6	8	20000	16
9575	22000	20	65	37	< 1	< 5	27000	1	75	13	100	30000	22
9576	11000	5	15	48	< 1	< 5	5600	< 1	25	7	78	25000	12
9577	14000	5	85	47	< 1	< 5	19000	< 1	11	5	30	27000	2
9578	16000	5	< 5	68	< 1	< 5	10000	< 1	16	5	21	28000	< 2
9579	10000	5	< 5	40	< 1	< 5	2100	< 1	27	4	52	23000	2

DATE : OCT-24-1989

SIGNED :

Dennis Piljnik

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
 FAX : (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2X6

T.S.L. REPORT No. : S - 7464
 T.S.L. File No. :
 T.S.L. Invoice No. : 12501

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR 1126/R-1318

ALL RESULTS PPM

SAMPLE #	Mg	Mn	Mo	Ni	Nb	P	K	Sc	Ag	Na	Sr	Th	Sn
9419	2300	280	18	12	< 10	270	300	< 1	< 1	50	14	< 10	< 10
9420	4600	550	< 2	< 2	< 10	910	460	2	< 1	160	21	10	< 10
9421	2000	180	2	< 2	< 10	820	980	2	2	170	21	< 10	< 10
9560	6300	710	< 2	< 2	< 10	210	140	3	< 1	90	340	10	< 10
9561	2400	360	64	4	< 10	690	440	< 1	< 1	140	31	20	< 10
9562	3200	1800	2	2	< 10	350	500	1	< 1	80	220	10	< 10
9563	870	130	2	4	< 10	1600	240	3	< 1	340	19	< 10	< 10
9564	3500	130	< 2	12	< 10	980	1300	1	< 1	80	14	< 10	< 10
9565	2800	83	< 2	22	< 10	540	1300	1	< 1	80	9	10	< 10
9566	4700	380	2	22	< 10	1200	1100	1	< 1	140	14	10	< 10
9567	4400	460	< 2	8	< 10	1200	1100	2	1	90	12	< 10	< 10
9568	6600	540	2	20	< 10	2100	1300	5	< 1	50	9	10	< 10
9569	3300	710	< 2	2	< 10	980	1300	3	< 1	90	100	< 10	< 10
9570	5900	1800	< 2	2	< 10	370	660	2	< 1	40	470	20	< 10
9571	4900	300	< 2	26	< 10	780	1500	2	< 1	100	36	< 10	< 10
9572	450	130	< 2	18	< 10	360	1300	1	< 1	40	55	< 10	< 10
9573	6100	370	< 2	68	< 10	1200	1500	2	< 1	100	89	10	< 10
9574	500	110	< 2	2	< 10	510	1600	< 1	< 1	40	21	< 10	< 10
9575	7500	490	< 2	120	< 10	1200	1600	2	< 1	70	190	20	< 10
9576	4600	280	2	32	< 10	900	1800	2	< 1	110	36	10	< 10
9577	5100	660	< 2	2	< 10	990	1300	1	< 1	110	130	20	< 10
9578	5100	640	< 2	2	< 10	970	940	3	< 1	220	35	10	< 10
9579	4800	270	2	6	< 10	770	1000	2	< 1	220	11	< 10	< 10

DATE : OCT-24-1989

SIGNED :

Dennis Pilipich

T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
 FAX : (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
 10TH FLOOR, BOX 10-808 WEST HASTINGS ST.
 VANCOUVER, B.C.

T.S.L. REPORT No. : S - 7464
 T.S.L. File No. :
 T.S.L. Invoice No. : 12501

V6C 2X6

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR 1126/R-1318

ALL RESULTS PPM

SAMPLE #	Ti	W	V	Y	Zn	Zr	Bi
9419	20	< 10	< 1	4	290	7	< 5
9420	520	< 10	14	5	89	7	< 5
9421	1100	< 10	15	4	35	12	< 5
9560	41	< 10	< 1	23	2000	9	< 5
9561	100	< 10	< 1	7	220	11	20
9562	9	< 10	1	14	130	4	< 5
9563	17	< 10	23	8	82	3	< 5
9564	23	< 10	13	5	72	4	< 5
9565	9	< 10	12	3	14	2	< 5
9566	470	< 10	50	8	51	4	< 5
9567	290	< 10	41	6	160	5	< 5
9568	30	10	120	11	270	5	< 5
9569	5	< 10	10	6	52	3	< 5
9570	< 1	< 10	5	9	220	5	< 5
9571	150	< 10	20	6	70	4	< 5
9572	12	< 10	4	4	26	2	< 5
9573	11	< 10	37	7	120	6	< 5
9574	5	< 10	< 1	3	21	1	< 5
9575	520	20	49	8	97	4	< 5
9576	270	< 10	26	8	70	3	< 5
9577	110	< 10	10	6	57	5	< 5
9578	630	< 10	53	6	53	6	< 5
9579	860	< 10	32	4	19	4	< 5

DATE : OCT-24-1989

SIGNED :

Dennis Piljnik



TSL LABORATORIES

DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7466

SAMPLE(S) OF Rock

INVOICE #: 12263
P.O.: 5724/R-1320

B. Barnes
Project STEWART-MR

	Au ppb	Au ozt
9580	30	
9581	>1000	.031
9582	>1000	.038
9583	>1000	.788/.786/.720
9584	160	
9585	270	
9586	20	
9587	70	
9588	170	
9589	>1000	.046
9590	>1000	.052/.053
9591	35	

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T S L LABORATORIES

2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
 FAX : (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
 10TH FLOOR, BOX 10-800 WEST HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2X6

T.S.L. REPORT No. : S - 7466
 T.S.L. File No. :
 T.S.L. Invoice No. : 12522

ATTN: C. IDZISZEK, J. FOSTER PROJECT: STEWART-MR 5724/R-1320 ALL RESULTS PPM

SAMPLE #	Al	Sb	As	Ba	Be	B	Ca	Cd	Cr	Co	Cu	Fe	Pb
9580	8200	10	20	25	< 1	< 5	71000	< 1	25	4	50	16000	4
9581	2800	65	5300	11	< 1	< 5	13000	66	14	11	94	50000	58
9582	2600	65	5400	11	< 1	< 5	12000	61	12	10	88	48000	56
9583	1400	720	60000	4	< 1	< 5	3000	510	10	1	920	130000	290
9584	7500	5	1600	13	< 1	< 5	1300	7	22	22	110	59000	22
9585	16000	10	230	38	< 1	< 5	1000	< 1	35	7	110	53000	220
9586	16000	15	120	20	< 1	< 5	130000	22	12	3	200	34000	990
9587	3200	1000	3900	19	< 1	< 5	6400	81	33	9	83	31000	1300
9588	1200	55000	6100	9	< 1	< 5	790	670	< 1	13	360	53000	23000
9589	6300	1200	330	32	< 1	< 5	21000	19	30	5	69	19000	670
9590	5900	420	9200	15	< 1	< 5	3700	130	26	270	5200	88000	390
9591	12000	60	540	27	< 1	< 5	20000	5	42	15	94	21000	70

DATE : OCT-26-1989

SIGNED : *Dennis Pilgusik*

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2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
 TELEPHONE : (306) 931 - 1033
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T.S.L. REPORT No. : S - 7466
 T.S.L. File No. :
 T.S.L. Invoice No. : 12522

ATTN: C. IDZISZEK, J. FOSTER PROJECT: STEWART-MR 5724/R-1320 ALL RESULTS PPM

SAMPLE #	Mg	Mn	Mo	Ni	Nb	P	K	Sc	Ag	Na	Sr	Th	Sn
9580	4200	400	< 2	22	< 10	500	940	1	< 1	80	180	< 10	< 10
9581	1600	350	2	16	< 10	850	1400	1	3	60	84	< 10	< 10
9582	1500	340	4	18	< 10	810	1300	1	3	60	77	< 10	< 10
9583	920	80	20	< 2	< 10	440	720	< 1	26	40	34	10	< 10
9584	3200	330	< 2	6	< 10	710	1000	2	< 1	40	8	10	< 10
9585	4900	410	< 2	< 2	< 10	1100	900	6	47	60	15	10	< 10
9586	4300	2300	< 2	< 2	< 10	670	1100	5	4	40	190	10	< 10
9587	1800	240	< 2	4	< 10	960	1200	7	8	50	57	< 10	< 10
9588	620	63	< 2	14	< 10	230	200	1	77	40	15	< 10	< 10
9589	3900	360	< 2	2	< 10	790	660	2	4	150	65	< 10	< 10
9590	3300	150	16	18	< 10	470	440	1	59	50	20	10	< 10
9591	6200	550	< 2	6	< 10	860	180	5	< 1	60	100	10	< 10

DATE : OCT-26-1989

SIGNED : Dennis Piljinski

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FAX : (306) 242 - 4717

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PRIME EXPLORATION LTD.
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VANCOUVER, B.C.
V6C 2X6

T.S.L. REPORT No. : S - 7466
T.S.L. File No. :
T.S.L. Invoice No. : 12522

ATTN: C. IDZISZEK, J. FOSTER PROJECT: STEWART-MR 5724/R-1320 ALL RESULTS PPM

SAMPLE #	Ti	M	V	Y	Zn	Zr	Bi
9580	200	< 10	18	7	46	2	< 5
9581	17	< 10	8	5	78	6	< 5
9582	10	< 10	8	4	73	7	< 5
9583	7	< 10	< 1	5	64	34	80
9584	260	< 10	28	3	16	9	10
9585	110	< 10	81	4	37	7	220
9586	180	< 10	65	9	1200	8	30
9587	15	< 10	9	4	1400	5	< 5
9588	7	< 10	< 1	2	33000	5	< 5
9589	14	< 10	47	4	700	4	< 5
9590	8	< 10	32	3	550	15	20
9591	39	< 10	88	4	95	5	< 5

DATE : OCT-26-1989

SIGNED :

Dennis Piljiah



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DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

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SASKATOON, SASKATCHEWAN
S7K 6A4

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CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7696

INVOICE #: 12567
P.O.: R-1429

SAMPLE(S) OF Rock

Barnes
Project STEWART MR

	Au ppb	Au ozt	Ag ppm	Cu ppm	Pb ppm	Sb ppm	Ag ozt	Pb %
9601	95		5.2					
9602	170		7.4					
9603	<5		.6					
9604	<5		.4					
9605	710		30	62	>5000	81		1.31
9606	160		30	520	2200	460		
9607	170		3.2	120	30	16		
9608	340		2.6	79	90	11		
9609	230/260/180		3.2	100	64	13		
9610	35		3.2	64	24	10		
9611	15		2.0	84	6	13		
9612	81		7.2	27	100	44		
9613	570		1.8	31	38	39		
9614	>1000	.087	1.6	11	16	35		
9615	500		1.4	59	12	5		
9616	>1000	2.12/2.16	>50	27	2100	510	1.57	
9617	580		.8	38	14	7		
9618	>1000	.565	>50	10	>5000	540	3.86	.51
9619	>1000	.333	42	12	2000	490		
9620	>1000	.328	7.2	<1	56	370		

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Repeat: Au ozt
9616 2.09

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CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7696

SAMPLE(S) OF Rock

INVOICE #: 12567
P.O.: R-1429

Barnes
Project STEWART MR

	Au ppb	Au ozt	Ag ppm	Cu ppm	Pb ppm	Sb ppm	Ag ozt	Pb %
9621	240		3.0	29	490	5		
9622	>1000	.278/.292	>50	320	>5000	580	8.12	1.58
9623	160		7.0	54	1000	8		
9624	100		1.8	<1	146	3		
9625	75		.8					
9626	690		1.8					
9627	150		1.0					
9628	590		2.4					
9629	350		1.8					
9630	25		1.0					
39981	>1000	.057	24					
39982	20		1.0					
39983	650		1.4					
39984	640		4.0					
39985	55		.8					
39986	670		5.0					
RF1	10		.4					
RF2	<5		.6					
RF3	<5		.6					
RF4	10		.8					

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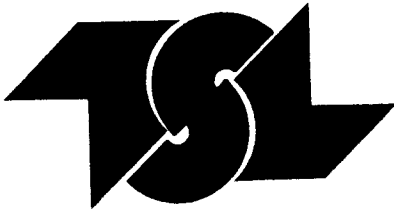
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SASKATOON, SASKATCHEWAN
S7K 6A4

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CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7696

SAMPLE(S) OF Rock

INVOICE #: 12567
P.O.: R-1429

Barnes
Project STEWART MR

	Au ppb	Ag ppm
RF5	<5	.6
RF6	5	.6
RF7	15	.6
RF8	15	.6
RF9	10	.6

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 FAX : (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
 10TH FLOOR, BOX 10-800 WEST HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2X6
 ATTN: C. IDZISIEK, J. FOSTER

T.S.L. REPORT No. : S - 7696
 T.S.L. File No. :
 T.S.L. Invoice No. : 12584

PROJECT: STEWART-MR R-1429

ALL RESULTS PPM

SAMPLE #	Al	Sb	As	Ba	Be	B	Ca	Cd	Cr	Co	Cu	Fe	Pb
9625	12000	< 5	370	61	< 1	< 5	1900	< 1	45	3	320	86000	30
9626	3700	30	12000	24	< 1	< 5	910	< 1	15	73	340	91000	14
9627	11000	5	2200	66	< 1	< 5	1600	< 1	19	10	160	46000	20
9628	1200	< 5	500	9	< 1	< 5	290	< 1	18	14	310	120000	38
9629	6000	< 5	400	31	< 1	< 5	410	< 1	20	23	380	120000	26
9630	10000	15	950	42	< 1	< 5	7500	< 1	30	9	64	21000	32
39981	2200	20	2000	38	< 1	< 5	28000	< 1	27	3	64	18000	14
39982	940	5	630	56	< 1	< 5	88000	< 1	24	3	15	3600	8
39983	540	10	1000	16	< 1	< 5	41000	< 1	34	1	21	4700	4
39984	8300	10	220	28	< 1	< 5	21000	< 1	16	2	94	20000	4
39985	7900	< 5	200	45	< 1	< 5	53000	< 1	9	3	24	25000	4
39986	1700	5	1300	51	< 1	< 5	28000	< 1	6	3	29	20000	16
RF 1	19000	5	100	82	< 1	25	7200	< 1	41	10	41	29000	12
RF 2	19000	5	35	64	< 1	40	10000	< 1	50	10	40	27000	6
RF 3	19000	5	< 5	61	< 1	30	10000	< 1	51	10	41	27000	12
RF 4	16000	5	40	120	< 1	< 5	3400	1	34	10	51	29000	26
RF 5	16000	5	5	91	< 1	< 5	2000	1	33	7	49	26000	26
RF 6	15000	5	85	89	< 1	< 5	3000	< 1	34	6	47	26000	22
RF 7	16000	5	110	100	< 1	25	3900	2	31	6	62	27000	22
RF 8	16000	10	40	110	< 1	< 5	3600	2	33	5	55	26000	20
RF 9	14000	5	45	84	< 1	< 5	9100	< 1	28	6	41	24000	14

DATE : NOV-02-1989

SIGNED : Bernie Owen

T S L LABORATORIES

2-302-40TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE : (306) 931 - 1033
FAX : (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

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10TH FLOOR, BOX 10-008 WEST HASTINGS ST.
VANCOUVER, B.C.
V6C 2X6

T.S.L. REPORT No. : S - 7696
T.S.L. File No. :
T.S.L. Invoice No. : 12584

ATTN: C. IJZISZEK, J. FOSTER

PROJECT: STEWART-MR

R-1429

ALL RESULTS PPM

SAMPLE #	Hg	Mn	Mo	Ni	Nb	P	K	Sc	Ag	Na	Sr	Th	Sn
9625	4000	220	2	8	< 10	1000	220	9	< 1	50	13	< 10	< 10
9626	1100	36	< 2	2	< 10	520	1500	1	< 1	30	11	< 10	< 10
9627	4700	230	< 2	2	< 10	1000	1200	19	< 1	30	13	< 10	< 10
9628	740	10	< 2	2	< 10	160	100	2	< 1	30	3	10	< 10
9629	3200	76	6	10	< 10	300	600	1	< 1	30	14	< 10	< 10
9630	5200	330	< 2	34	< 10	820	600	2	< 1	130	22	< 10	< 10
39981	890	600	6	10	< 10	440	660	1	15	50	110	< 10	< 10
39982	800	590	< 2	6	< 10	50	520	1	< 1	40	1200	< 10	< 10
39983	300	430	< 2	4	< 10	40	400	< 1	< 1	40	340	< 10	< 10
39984	4000	270	< 2	2	< 10	990	500	3	< 1	190	84	< 10	< 10
39985	3400	670	< 2	4	< 10	600	1300	1	< 1	70	530	< 10	< 10
39986	440	510	< 2	0	< 10	570	1300	1	< 1	40	150	< 10	< 10
RF 1	6500	000	< 2	22	< 10	1000	560	5	< 1	200	30	10	10
RF 2	6600	540	< 2	24	< 10	1000	620	5	< 1	290	36	< 10	< 10
RF 3	6600	540	< 2	24	< 10	1000	640	5	< 1	290	35	< 10	< 10
RF 4	5000	500	< 2	30	< 10	990	1300	3	< 1	190	20	< 10	< 10
RF 5	5000	530	< 2	30	< 10	1100	860	3	< 1	150	18	10	< 10
RF 6	5700	470	< 2	30	< 10	1000	1000	3	< 1	100	17	< 10	< 10
RF 7	5600	610	< 2	26	< 10	1100	1000	4	11	170	26	10	< 10
RF 8	5700	560	< 2	24	< 10	1200	960	4	< 1	160	22	10	< 10
RF 9	5400	540	< 2	18	< 10	1000	660	4	7	190	38	10	< 10

DATE : NOV-02-1989

SIGNED : Bernie Dunn

T S L LABORATORIES

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V6C 2X6

T.S.L. REPORT No. : S - 7696
T.S.L. File No. :
T.S.L. Invoice No. : 12584

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-MR

R-1429

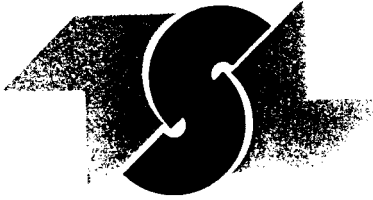
ALL RESULTS PPM

SAMPLE #	Ti	W	V	Y	Zn	Zr	Bi	Li
9625	720	< 10	100	3	28	11	45	< 5
9626	170	< 10	6	2	7	7	50	< 5
9627	320	< 10	200	2	10	12	15	< 5
9628	54	< 10	1	2	17	9	55	< 5
9629	280	< 10	8	2	25	15	70	15
9630	380	< 10	34	3	49	5	< 5	20
39981	120	< 10	19	3	33	1	< 5	< 5
39982	13	< 10	1	2	14	1	< 5	< 5
39983	4	< 10	1	2	33	1	< 5	< 5
39984	34	< 10	78	3	34	2	< 5	10
39985	13	< 10	11	5	61	2	< 5	10
39986	11	< 10	3	3	43	1	< 5	< 5
RF 1	610	< 10	71	6	73	5	< 5	30
RF 2	680	< 10	69	7	67	8	< 5	35
RF 3	770	< 10	73	7	67	5	< 5	30
RF 4	320	< 10	52	6	130	4	< 5	25
RF 5	310	< 10	50	5	100	4	< 5	30
RF 6	380	< 10	63	6	98	3	< 5	25
RF 7	250	< 10	62	6	120	5	< 5	30
RF 8	260	< 10	65	6	110	4	< 5	25
RF 9	490	< 10	51	6	71	4	< 5	20

DATE : NOV-02-1989

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Bernie Dunn



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DIV. BURGNER TECHNICAL ENTERPRISES LIMITED

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SASKATOON, SASKATCHEWAN
S7K 6A4

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CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7459

SAMPLE(S) OF Rock

INVOICE #: 12259
P.O.: 5724/R-1313

Barnes
Project STEWART-MR

	Au ppb	Au ozt	Ag ppm
39401	120	<.001	1.0
39402	75		.6
39403	25		.4
39404	70		.4
39405	35		1.0
39406	180		4.8
39407	160		2.8
39408	790		14

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CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
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REPORT No.
S7467

SAMPLE(S) OF Rock

INVOICE #: 12253
P.O.: 5724/R-1321

B. Barnes
Project STEWART-MR

	Au ppb	Au ozt	Ag ppm
39409	100		2.0
39410	20		4.2
39411	140		8.6
39412	210		5.8
39413	690		19.0
39414	160		10.0
39415	70		3.4
39416	>1000	.198/.199	3.2
39417	310		5.8
39418	>1000	1.33/1.35/1.27	35.0
39419	>1000	.029	3.2
39464	380		30.0
39465	340		7.2
39466	260		9.6
39467	240		33.0

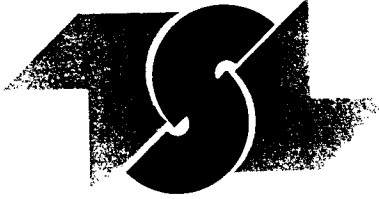
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SAMPLE(S) FROM Prime Exploration Ltd.
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Vancouver, B.C.
V6C 2X6

REPORT No.
S7457

SAMPLE(S) OF Rock

INVOICE #: 12260
P.O.: 5724/R-1302

Barnes
Project STEWART-MR

	Au ppb	Au ozt	Ag ppm	Ag ozt
39420	>1000	.115	>50	22.61
39421	>1000	.158	>50	45.27
39422	170		29.0	
39423	340		8.2	
39424	>1000	.107/.110	>50	16.05
39425	660		>50	1.73
39428	140		6.6	
39429	140		3.4	
39430	210		2.8	

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SASKATOON, SASKATCHEWAN
S7K 6A4

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CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
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Vancouver, B.C.
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REPORT No.
S7458

SAMPLE(S) OF Rock

INVOICE #: 12241
P.O.: 5742/R-1312

B. Barnes
Project STEWART-MR

	Au ppb	Ag ppm
39431	210	6.6
39432	240	15.8
39433	310	2.4
39434	70	6.8
39435	170	2.8
39436	100	9.0
39437	70	8.0
39438	70	2.8

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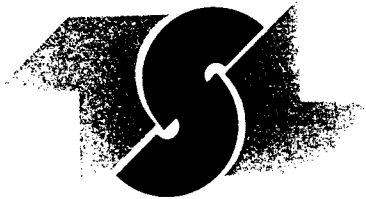
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SASKATOON, SASKATCHEWAN
S7K 6A4

☎ (306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
V6C 2X6

REPORT No.
S7463

SAMPLE(S) OF Rock

INVOICE #: 12240
P.O.: 5724/R-1317

B. Barnes
Project STEWARD-MR

	Au ppb	Ag ppm
39439	410	2.4
39440	240	4.8
39441	240	3.2
39442	100	2.4
39443	100	1.8
39444	110	2.8
39445	35	2.4
39446	140	1.4
39447	100	1.4
39448	70	1.8
39449	170	2.0
39450	310	3.4
39451	70	1.4
39452	170	3.4

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S7K 6A4

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REPORT No.
S7460

SAMPLE(S) OF Rock

INVOICE #: 12257
P.O.: 5724/R-1314

B. Barnes
Project STEWART-MR

	Au ppb	Ag ppm
39453	170	3.4
39454	60	2.4
39455	35	1.0
39456	25	1.0
39457	15	.6
39475	15	1.8
39476	5	3.8

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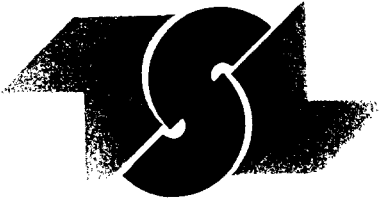
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REPORT No.
S7461

SAMPLE(S) OF Rock

INVOICE #: 12256
P.O.: 5724/R-1315

B. Barnes
Project STEWART-MR

	Au ppb	Ag ppm
39458	100	1.8
39459	100	4.4
39460	40	2.4
39461	40	2.4
39462	100	4.4
39463	70	3.8

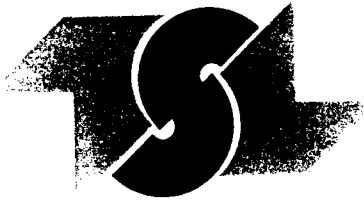
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REPORT No.
S7465

INVOICE #: 12239
P.O.: 5724/R-1319

SAMPLE(S) OF Rock

B. Barnes
Project STEWART-MR

	Au ppb	Au ozt	Ag ppm
39468	310		3.4
39469	410		5.2
39470	340		8.2
39471	>1000	.047	3.8
39472	650		2.8
39473	660		2.8
39474	>1000	.039	2.0

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REPORT No.
S7703

SAMPLE(S) OF Rock

INVOICE #: 12548
P.O.: R-1436

Barnes
Project STEWART MR

	Au	
	ppb	
39486		15

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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.

10TH FLOOR, BOX 10-208 WEST HASTINGS ST.
VANCOUVER, B.C.
V6C 2Y6

T.S.L. REPORT No. : S - 7703
T.S.L. File No. :
T.S.L. Invoice No. : 12583

ATTN: C. IDZISZEK, J. FOSTER

PROJECT: STEWART-RR R-1436

ALL RESULTS PPM

SAMPLE #	Al	Sb	As	Ba	Be	B	Ca	Cd	Cr	Co	Cu	Fe	Pb
9486	7200	< 5	< 5	48	< 1	< 5	2200	1	23	2	23	33000	96

DATE : NOV-02-1989

SIGNED : Bernie Ouna

T S L LABORATORIES

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TELEPHONE : (306) 931 - 1033
FAX : (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.

10TH FLOOR, BOX 10-008 WEST HASTINGS ST.

VANCOUVER, B.C.

360 2X6

ATTN: C. IZISZEK, J. FOSTER

PROJECT: STEWART-MA

R-1436

ALL RESULTS PPM

T.S.L. REPORT No. : S - 7703

T.S.L. File No. :

T.S.L. Invoice No. : 12583

SAMPLE #	Ti	W	V	Y	Zn	Zr	Bi	Li
9486	250	< 10	45	3	260	3	< 5	5

DATE : NOV-02-1989

SIGNED :

Bennie Owen



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REPORT No.
S7619

SAMPLE(S) OF Rock

INVOICE #: 12411
P.O.: R-1410

Barnes
Project STEWART MR

	Au ppb	Ag ppm
39495	10	<.2
39496	35	<.2
39497	20	.6
39498	15	.6
39499	35	.6
39500	420	8.2

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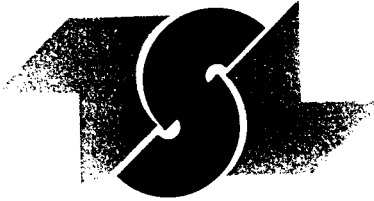
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REPORT No.
S7462

SAMPLE(S) OF Rock

INVOICE #: 12255
P.O.: 5724/R-1316

B. Barnes
Project STEWART-MR

	Au ppb	Ag ppm
39501	410	15
39502	280	4.4
39503	140	5.2
39504	310	4.4
39505	65	14
39506	75	5.2
39507	45	3.8
39508	40	3.8
39509	45	2.8
39510	15	1.4
39511	25	.6

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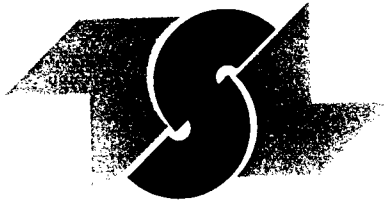
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REPORT No.
S7468

SAMPLE(S) OF Rock

INVOICE #: 12258
P.O.: 5724/R-1322

B. Barnes
Project STEWART-MR

	Au ppb	Ag ppm
39512	60	2.0
39513	120	1.0
39514	5	.4
39515	10	1.8
39516	5	.4
39517	5	.4

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REPORT No.
S7616

SAMPLE(S) OF Rock

INVOICE #: 12408
P.O.: R-1407

Barnes
Project STEWART

	Au ppb	Ag ppm	Cu ppm	Pb ppm
39543	15	.4		
39544	10	.2		
39545	10	.8		
39546	20	.6		
39547	10	.4		
39548	<5	.2		
39549	30	.2		
39477	25	1.0		
39478	<5	<.2		
39479	10	3.0	100	20
39480	5	<.2	110	<2
39481	5	.8	110	92
39482	140	.8	15	280
39921	100	.8		120
39922	220	.8		92
39923	190	.4		58
39924	130	.2		18
39925	120	1.8		56
39926	330	.6		44
39927	Not Rec'd	----		----

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REPORT No.
S7616

INVOICE #: 12408
P.O.: R-1407

SAMPLE(S) OF Rock

Barnes
Project STEWART

	Au ppb	Ag ppm	Cu ppm	Pb ppm
39928	100	.4		78

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REPORT No.
S7617

SAMPLE(S) OF Rock

INVOICE #: 12407
P.O.: 1126/R-1408

Barnes
Project STEWART MR

	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm
39483	15	.6		42	160
39484	40	1.0	210	6	38
39485	5	1.6	110	100	
39539	5	.6	51	10	
39580	<5	.8	33		
39581	<5	1.0	42		
39582	10	1.2	57		
39583	<5	.8	64		
39584	<5	1.2	60		
39585	<5	3.8	100		
39586	<5	1.2	41		
39587	<5	.8	34		
39588	<5	.8	39		
39560	<5	1.6	220	16	550
39561	<5	1.6	270	48	98
39562	20	1.2	210	6	
39563	<5	1.2	240	28	
39564	5	.8	120		
39565	5	.8	250		84
39566	<5	.8	97	<2	

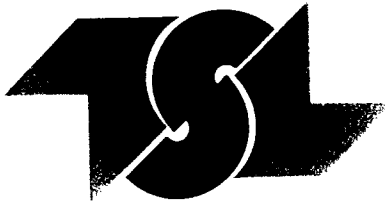
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REPORT No.
S7617

INVOICE #: 12407
P.O.: 1126/R-1408

SAMPLE(S) OF Rock

Barnes
Project STEWART MR

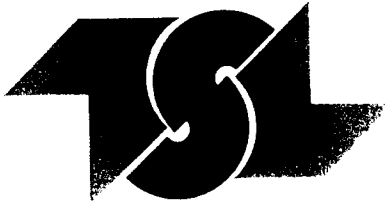
	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm
39552	30	1.2	22	42	
39553	35	1.2	23	24	
39554	10	.2	46	6	
39555	35	1.0	39	32	
39556	25	.8	22	54	
39557	<5	1.0	210	8	
39558	<5	.6	120	20	
39559	<5	1.2	190	24	
39518	<5	.6		20	
39519	<5	.4		6	
39520	<5	<.2		<2	
39521	<5	<.2		<2	
39522	<5	.4		<2	
39523	<5	.2		<2	
39524	<5	.6		<2	
39525	<5	.2			
39526	<5	.2			
39527	5	.4			
39570	55	8.0	340	6	33
39571	10	1.4	230	38	35

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REPORT No.
S7617

INVOICE #: 12407
P.O.: 1126/R-1408

SAMPLE(S) OF Rock

Barnes
Project STEWART MR

	Au ppb	Ag ppm	Cu ppm	Pb ppm
39567	<5	.6	91	36
39568	<5	2.6	310	60
39569	10	2.2	130	
39528	<5	.6	92	
39529	<5	.8	93	
39530	<5	.6	77	
39531	120	2.0	230	
39532	15	.4	170	
39533	10	.8	180	
39534	5	1.4	110	
39535	<5	1.4	93	
39536	10	1.0	53	
39537	20	.8	29	
39538	5	.8	17	
39441	30	1.4	43	
39540	<5	1.0	29	
39541	<5	.8	19	
39542	<5	.6	40	
39550	25	.8	12	<2
39551	25	.8	10	4

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REPORT No.
S7617

SAMPLE(S) OF Rock

INVOICE #: 12407
P.O.: 1126/R-1408

Barnes
Project STEWART MR

	Au ppb	Ag ppm	Cu ppm	Pb ppm
39572	100	3.2	140	42
39573	55	5.2	170	14
39574	<5	.4	20	12
39575	<5	<.2	17	
39576	<5	.4	29	
39577	<5	.4	17	
39578	25	.4	19	
39579	5	1.0	59	

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REPORT No.
S7619

SAMPLE(S) OF Rock

INVOICE #: 12411
P.O.: R-1410

Barnes
Project STEWART MR

	Au ppb	Au ozt	Ag ppm	Cu ppm
39589	<5		<.2	94
39590	10		.2	50
39591	<5		.2	47
39592	5		<.2	40
39593	<5		<.2	43
39594	5		<.2	48
39595	10		<.2	52
39596	15		<.2	39
39597	5		<.2	49
39598	<5		<.2	50
39599	<5		<.2	57
39600	35		.2	58
39487	>1000	.082	1.2	
39488	200		.6	
39489	45		.6	
39490	140		1.0	
39491	>1000	.195	7.8	
39492	170		.2	
39493	120		<.2	
39494	240		1.0	

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Vancouver, B.C.
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REPORT No.
S7777

INVOICE #: 12642
P.O.:

SAMPLE(S) OF Pulps

Project: STEWART-MR

	Pb ppm	Pb %	Zn ppm	Zn %
39451	40		32	
39452	40		59	
39453	18		15	
39454	16		140	
39455	18		120	
39456	16		120	
39457	14		110	
39464	>5000	1.71	>5000	2.19
39465	2500		4900	
39466	4000		>5000	1.04
39467	>5000	2.29	>5000	2.18
39501	>5000	.65	>5000	1.26
39502	370		1000	
39503	1000		>5000	.58
39504	1100		2600	
39505	4300		2100	
39506	660		1100	
39507	700		1400	
39508	180		690	
39509	350		>5000	.89

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SASKATOON, SASKATCHEWAN
S7K 6A4

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10th Floor-Box 10, 808 West Hastings
Vancouver, B.C.
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REPORT No.
S7777

SAMPLE(S) OF Pulps

INVOICE #: 12642
P.O.:

Project: STEWART-MR

	Pb ppm	Zn ppm
39510	38	250
39511	57	220
39512	140	180
39513	78	360

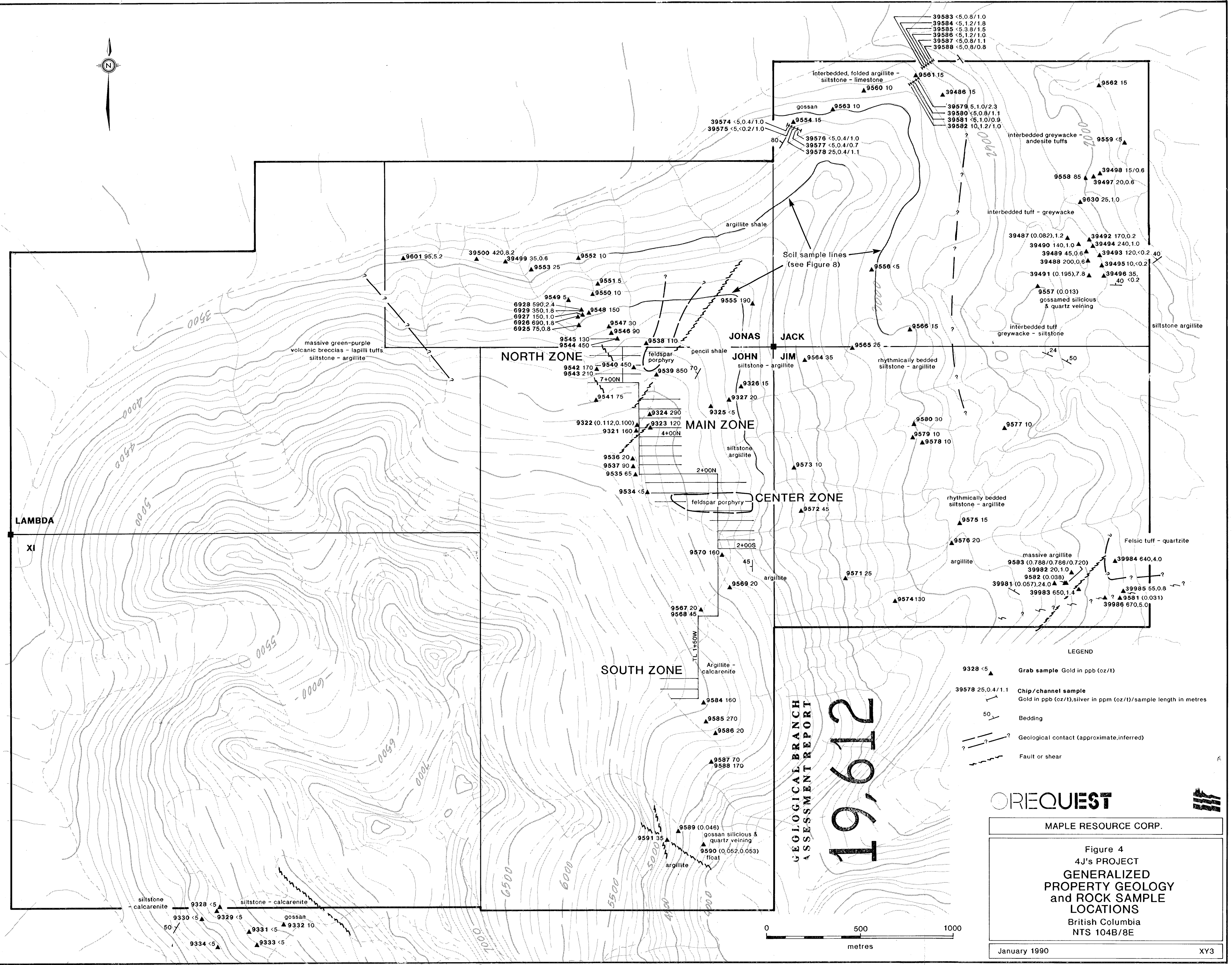
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- LEGEND**
- ▲ 9328 <5 Grab sample Gold in ppb (oz/t)
 - ┆ 39578 25.0.4/1.1 Chip/channel sample Gold in ppb (oz/t), silver in ppm (oz/t)/sample length in metres
 - ┆ 50 Bedding
 - ┆ Geological contact (approximate, inferred)
 - ┆ Fault or shear

GEOLOGICAL BRANCH
 ASSESSMENT REPORT
19,612

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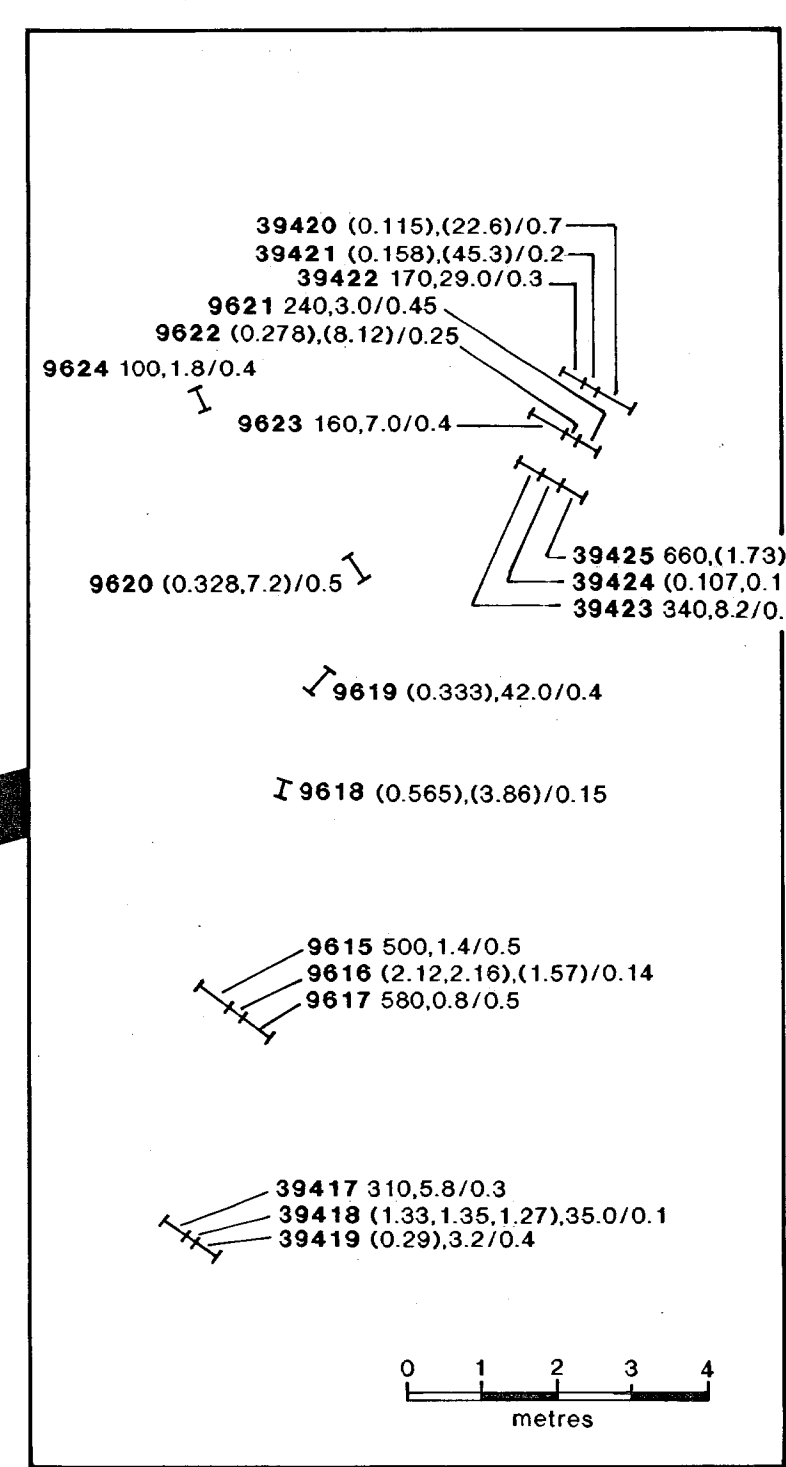
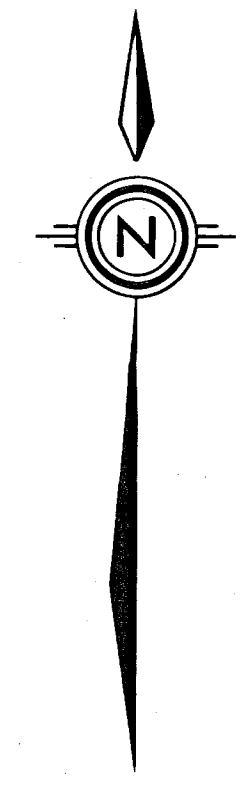
MAPLE RESOURCE CORP.

Figure 4
 4J's PROJECT
 GENERALIZED
 PROPERTY GEOLOGY
 and ROCK SAMPLE
 LOCATIONS
 British Columbia
 NTS 104B/8E

January 1990 XY3

6+50W 6+00W 5+50W BL 5+00W 4+50W 4+00W 3+50W 3+00W 2+50W 2+00W

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NORTH ZONE FAULT / SHEAR

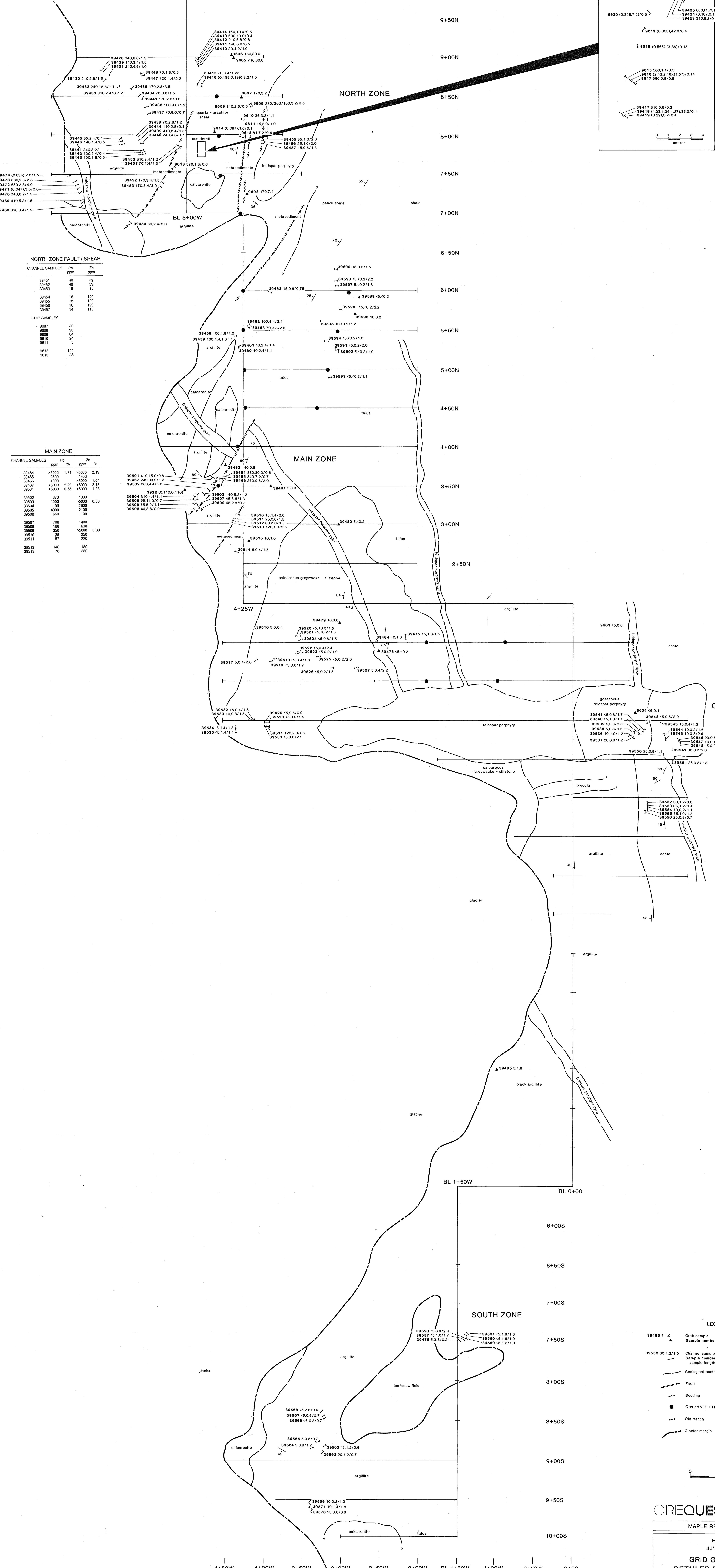
CHANNEL SAMPLES	Pb ppm	Zn ppm
39451	40	32
39452	40	59
39453	16	15
39454	16	140
39455	18	120
39456	16	120
39457	14	110

CHIP SAMPLES

9607	30
9608	30
9609	84
9610	04
9611	6
9612	100
9613	36

MAIN ZONE

CHANNEL SAMPLES	Pb ppm	Zn ppm	%
39464	>5000	1.71	>5000
39465	2300	400	2.19
39466	>5000	1.04	
39467	>5000	2.18	
39468	>5000	0.55	>5000
39469	370	1000	
39470	1000	>5000	0.58
39471	1100	2800	
39472	4200	2100	
39473	860	1100	
39474	700	1400	
39475	180	800	
39476	350	>5000	0.89
39477	57	220	
39478	140	160	
39479	78	360	



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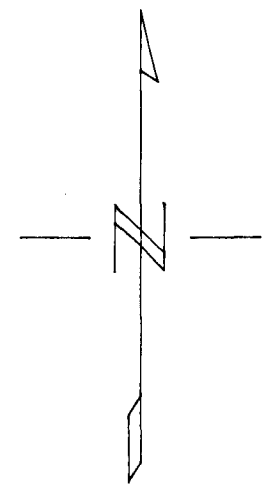
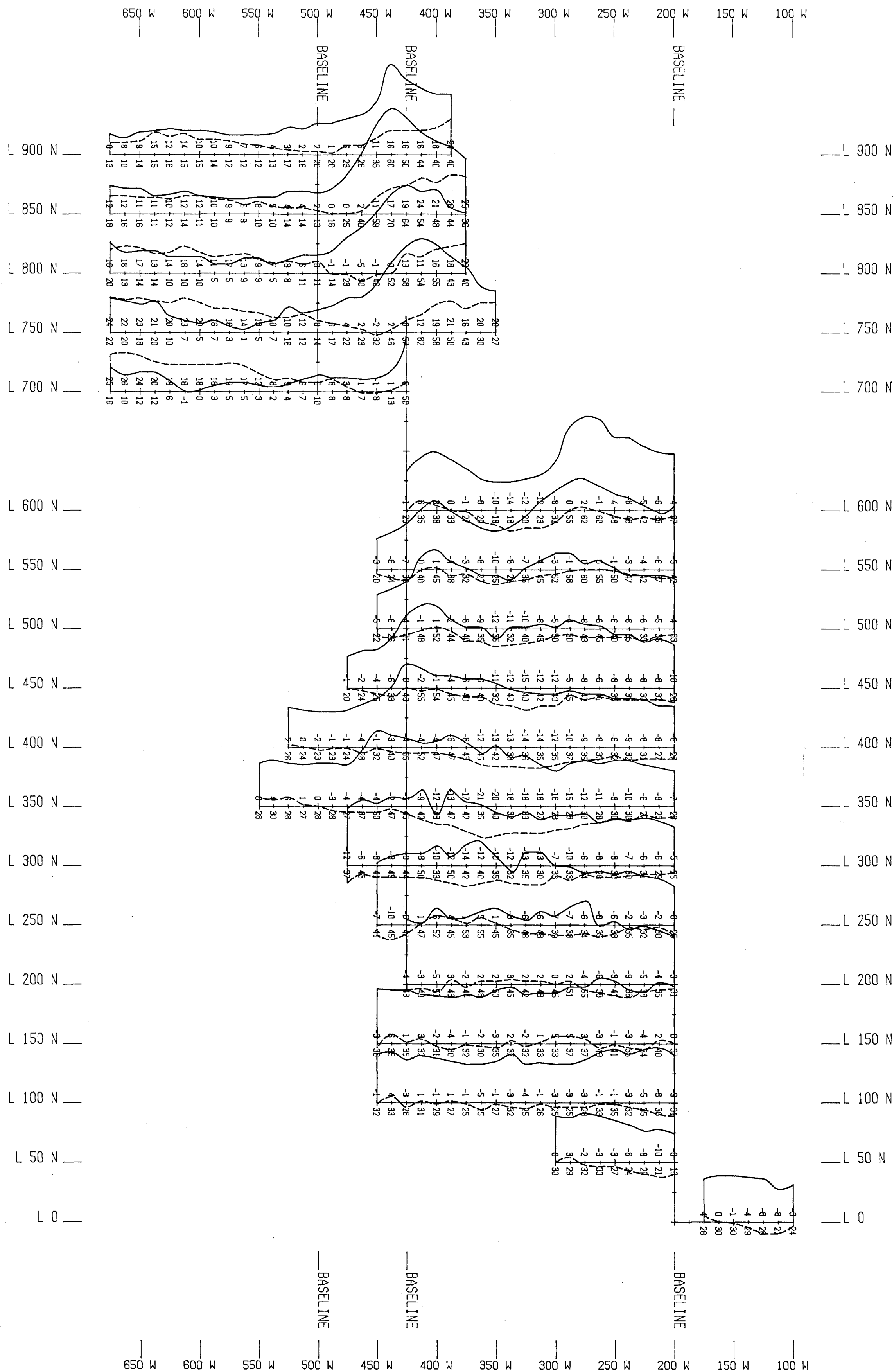
OREQUEST
MAPLE RESOURCE CORP.

Figure 5
4J's PROJECT
GRID GEOLOGY and
DETAILED ROCK SAMPLING

British Columbia
NTS 104B/8E

January 1990

19,612



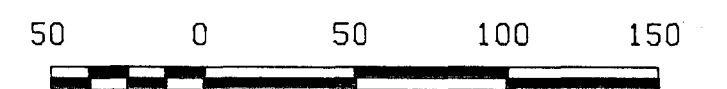
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

19,612

LEGEND

INSTRUMENT: GEONICS EM-16
 TRANSMITTER: SEATTLE NLK (24.8 KHZ)
 READING DIRECTION: WEST
 QUADRATURE
 20 30 40
 10 5 0
 IN-PHASE
 PROFILE SCALE: 1 cm = 20%:

— IN-PHASE
 - - - QUADRATURE
 ○ ANOMALY LOCATION
 — CONDUCTOR AXIS

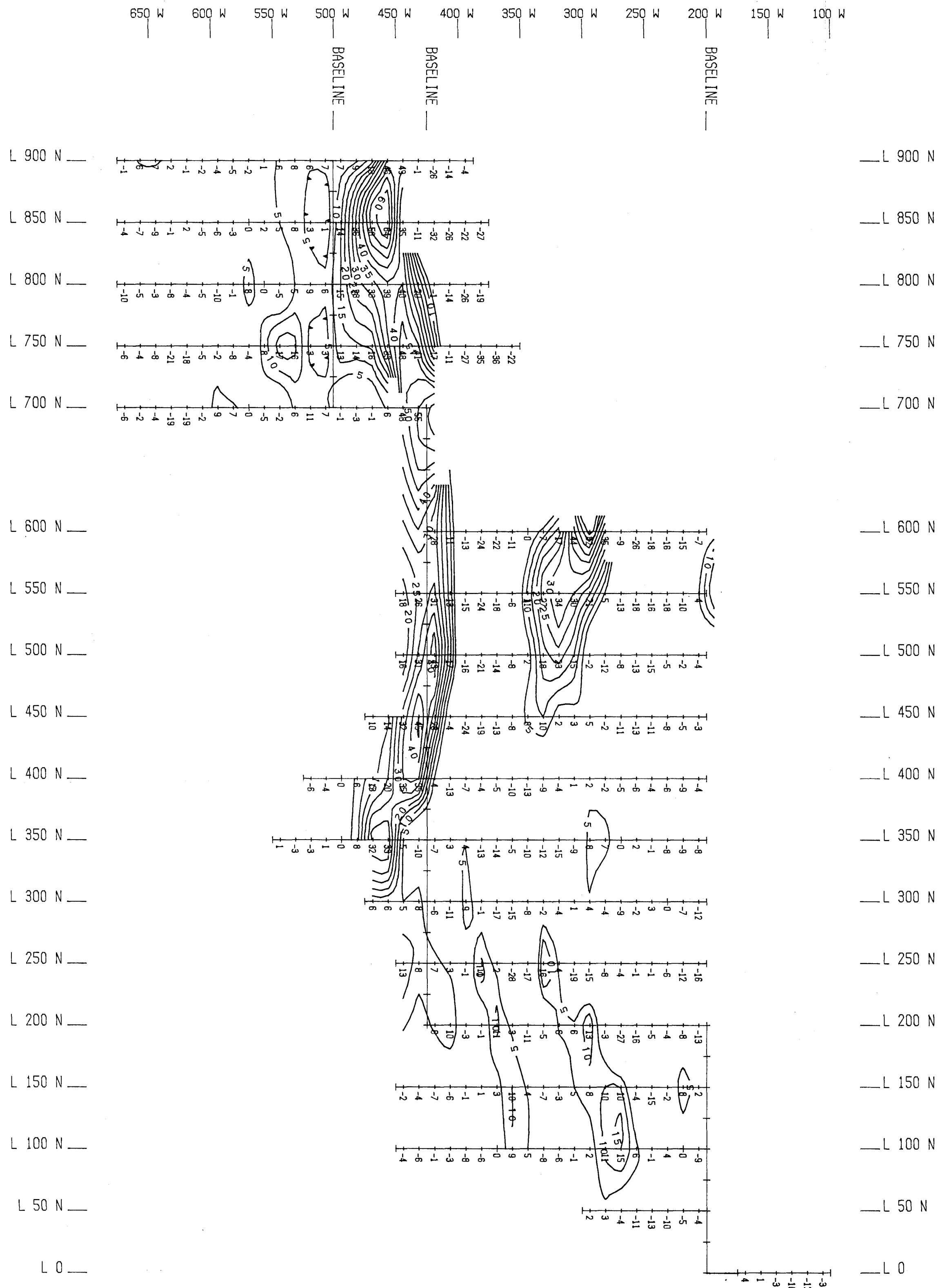


MAPLE RESOURCE CORP.

Figure 6
4-J'S PROJECT

VLF-EM SURVEY
NORTH, MAIN AND CENTRAL ZONES
PROFILES

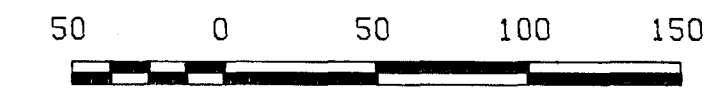
OREQUEST CONSULTANTS LTD



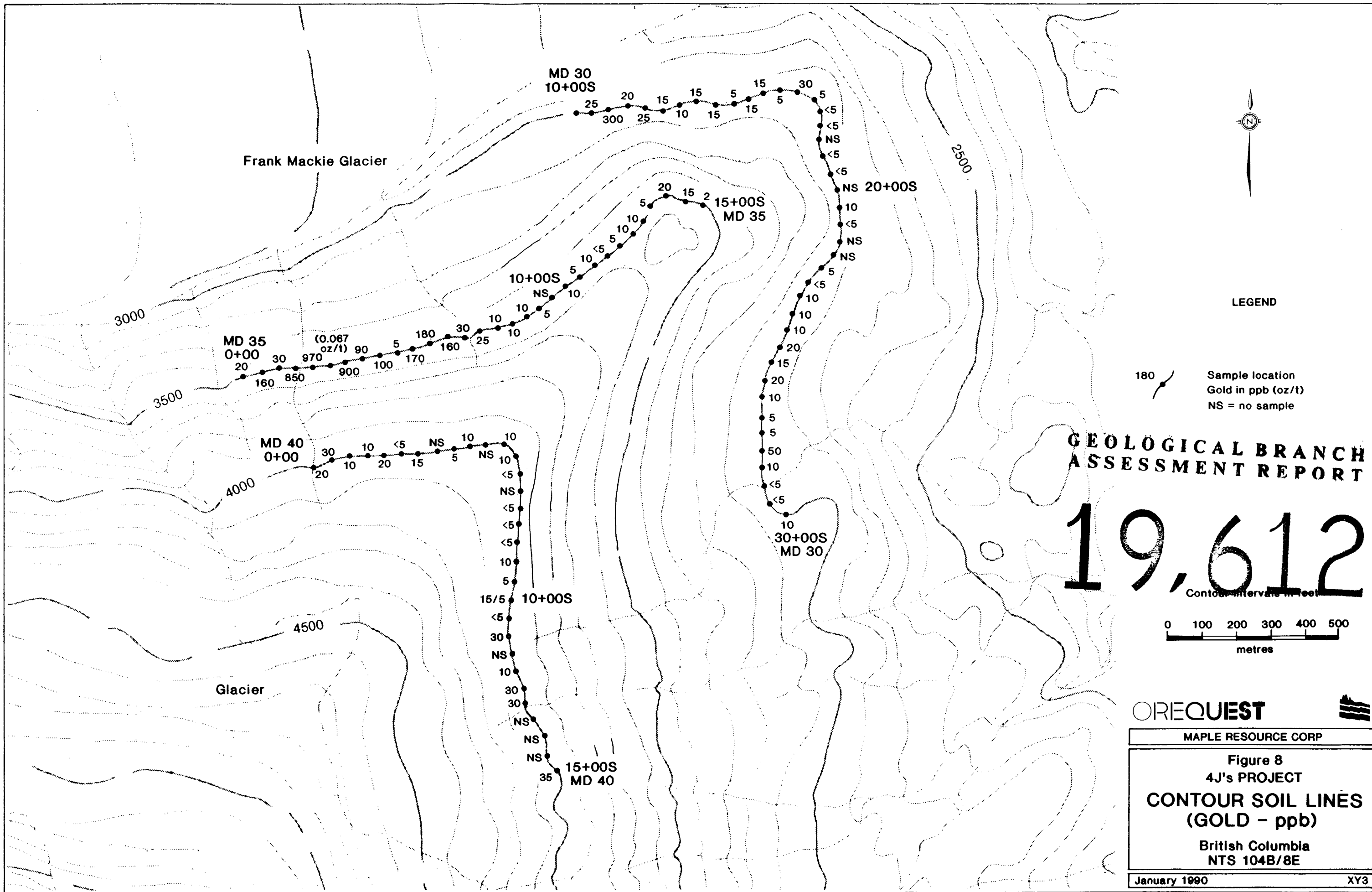
LEGEND
 INSTRUMENT: GEONICS EM-16
 TRANSMITTER: SEATTLE NLK (24.8 KHZ)
 READING DIRECTION: WEST

**GEOLOGICAL BRANCH
 ASSESSMENT REPORT**

19,512



MAPLE RESOURCE CORP.
Figure 7 4-J'S PROJECT
VLF-EM SURVEY NORTH, MAIN AND CENTRAL ZONES FRASER FILTER VALUES AND CONTOURS
OREQUEST CONSULTANTS LTD



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

19,612
Contour interval in feet

LEGEND

180 / Sample location
Gold in ppb (oz/t)
NS = no sample

0 100 200 300 400 500
metres

OREQUEST
MAPLE RESOURCE CORP

Figure 8
4J's PROJECT
**CONTOUR SOIL LINES
(GOLD - ppb)**
British Columbia
NTS 104B/8E