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REPORT
ON THE
NEW 1, 5 AND 6 MINERAL CLAIMS
PHASE II
ISKUT RIVER AREA, BRITISH COLUMBIA
LIARD MINING DIVISION
FOR
ADRIAN RESOURCES LTD.

NTS 104B/15
LONGITUDE 130° 57' W
LATITUDE 56° 46' N

Part 2 of 2

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

18,524

Bernard Dewonck, Consulting Geologist
Ed McCrossan, Geologist
Paul Brucciani, Geologist
January 12, 1989

OREQUEST



SUMMARY

On the basis of preliminary work carried out on the Adrian claims in the first half of the 1988 field season, a more detailed second phase investigation began in September of the same year.

The North and South grids were established in the northern half of the property over a vein system from which gold values of up to 0.875 oz/t were attained through prospecting. A southern extension of the quartz vein, located 75 m beyond the grid, assayed 11.304 oz/t gold.

The Skyline and Cominco-Delaware precious metal deposits are located 15 km south of the claim group. The Skyline Stonehouse deposit contains published reserves of 1.1 million tons of 0.704 oz/ton gold and the Cominco-Delaware Twin Zone has reserves of 1.21 million tons of 0.70 oz/ton gold.

The main lithologies on the grids are; rhyolite porphyry (alaskite), diorite and dykes of intermediate and granodioritic composition.

The veins were channel sampled and wallrock samples were taken wherever possible. The grids were then mapped at a scale of 1:1,000 and tied into a known survey post on the claim boundary.

A VLF-EM survey of the grids did not delineate the known vein or locate any other conductors.

Results from the sampling program yielded consistent gold assay values of over 1 oz/t for vein samples on the Paul Showing and over 0.1 oz/t for 50% of the vein samples on the Number 1 Showing.

As a continuation of Phase II exploration, the various exposures of the quartz vein at the Number One and Paul Showings should be blasted so that fresh, unleached vein samples can be obtained. They should also be trenched to determine continuity along strike and to allow for more systematic sampling of the vein.

Detailed prospecting should be carried out to determine the southward extension of the Number One Vein and to seek sub-parallel vein systems, on a regional scale, to the west and east.

Finally, diamond drilling is recommended to test the continuity and strength of the Number One and Paul Veins at depth.

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INTRODUCTION

Phase II exploration of the New 1, 5 and 6 mineral claims was carried out by OreQuest Consultants Ltd. of Vancouver, under the guidance of Prime Explorations Ltd. Vancouver.

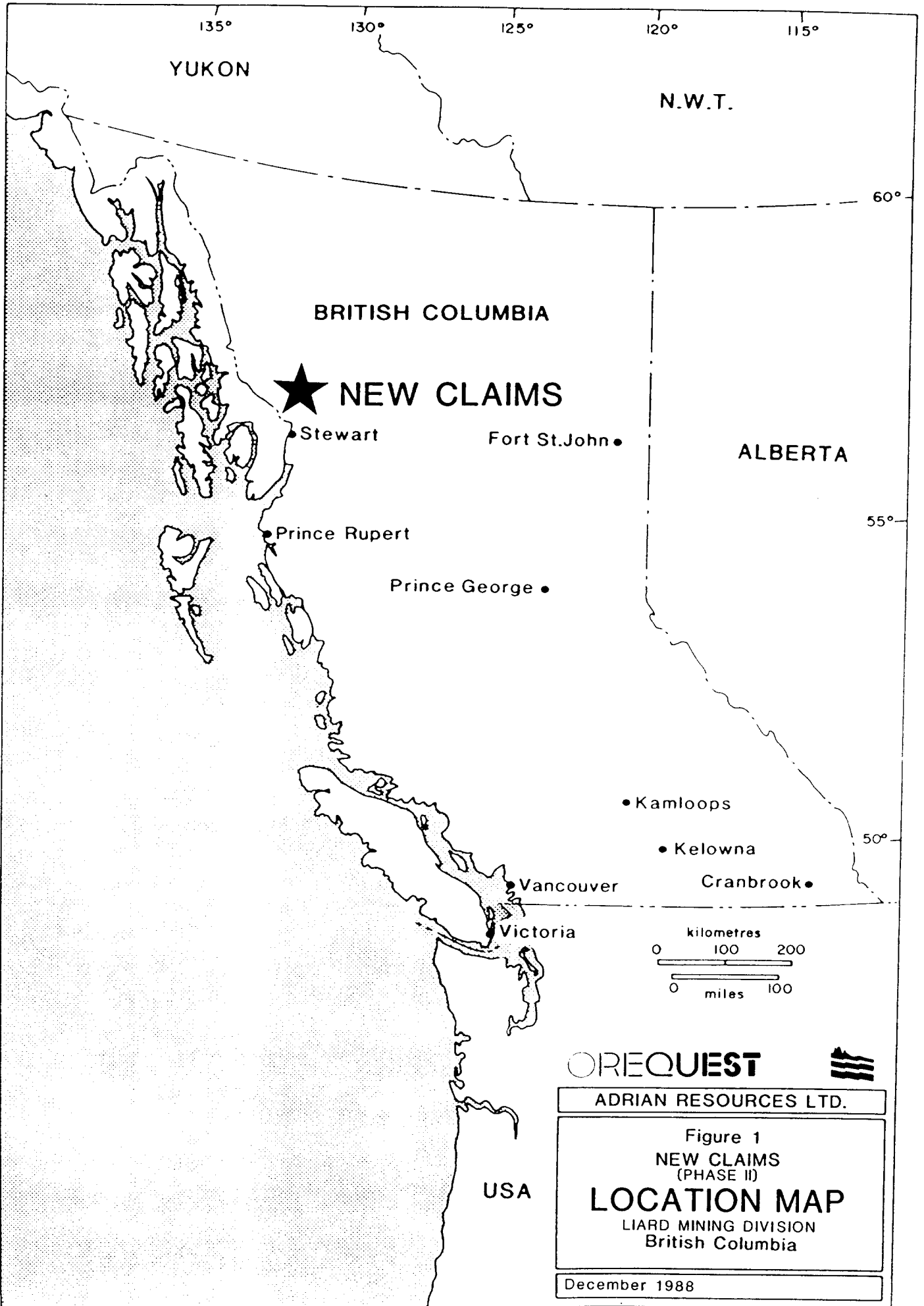
This work involved detailed geological mapping, chip sampling and a VLF-EM survey.

PROPERTY DESCRIPTION

Location and Access

The property is located on the eastern edge of the Coast Mountain Range approximately 110 kilometers northwest of Stewart, B.C. (Figure 1). It lies 15 km north of the Cominco - Delaware Snip and Skyline Stonehouse precious metal deposits. The Verrett River flows through the western edge of the claim group. The centre of the property is located at 130° 57'W Longitude and 56° 46'N Latitude on mapsheet 104B/15.

Access to the area is from the Bronson Creek gravel airstrip located 12 km southwest of the claims at the confluence of the Iskut River and Bronson Creek. Access is also possible from the Snippaker Creek gravel airstrip situated 24 kilometers to the southeast or the Forrest Kerr gravel airstrip located 18 km to the north. Base camps at any location require helicopter support for daily setouts on the property.



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Figure 1
NEW CLAIMS
(PHASE II)
LOCATION MAP
LIARD MINING DIVISION
British Columbia

December 1988

Claim Status

The Adrian property consists of three mineral claims totalling 60 units (Figure 2). The following is a list of the claim names, record numbers, number of units, record dates, and expiry dates. The recently completed work will be filed to extend the expiry date to February 1992.

TABLE 1

CLAIM INFORMATION

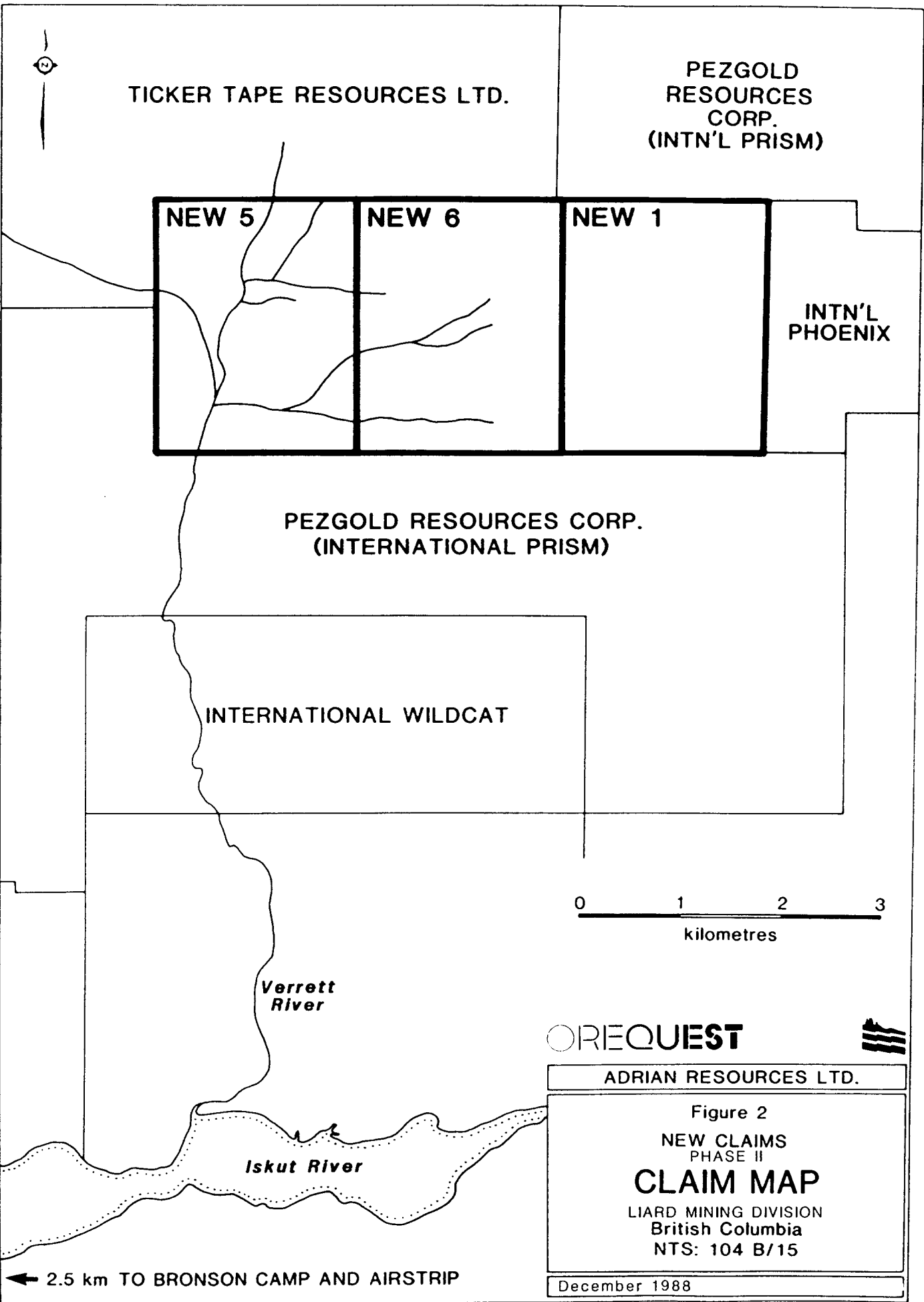
Claim Name	Record Number	Number of Units	Record Date	Expiry Date
New 1	3913	20	Feb. 19, 1957	Feb. 19, 1989
New 5	3917	20	Feb. 19, 1957	Feb. 19, 1989
New 6	3918	20	Feb. 19, 1957	Feb. 19, 1989


Physiography and Vegetation

Elevations on the property range from about 460 metres in the Verrett River valley to 1,500 metres on the east side of the claim group. The lower elevations in the Verrett River valley are covered with vegetation typical of the west coast rain forest. At higher elevations, an alpine plateau prevails with local relief consisting of knolls intersected by gullies of moderate width and depth (tens of metres). Outcrop is exposed on the plateau with some moss and lichen cover.

HISTORY AND PREVIOUS WORK

The first recorded work in the Iskut region was in 1907 when a group from Wrangell, Alaska, staked nine claims north of Johnny Mountain. Crown granted claims along Bronson Creek and on the north slope of Johnny Mountain were subsequently worked by the Iskut Mining Company. By 1920, a 30 foot adit revealed gold, silver, and galena mineralization in a number of veins and



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Figure 2
NEW CLAIMS
PHASE II
CLAIM MAP
LIARD MINING DIVISION
British Columbia
NTS: 104 B/15

December 1988

stringers. Activity carried on into the 1930's when interest in precious metals was concentrated in the Stewart area. Some sporadic placer operations were also located in the Unuk River Valley.

In 1954, Hudson's Bay Mining and Smelting found the Pick Axe showing and some high grade gold - silver - lead - zinc float on the upper slopes of Johnny Mountain. The claims were worked and allowed to lapse and are now part of the Skyline Exploration Ltd. Reg deposit.

Porphyry copper - molybdenum deposits were of interest in the 1960's when several major mining companies undertook reconnaissance exploration programs in the area. As a result, claims were staked on Johnny Mountain and Sulphurets Creek.

From 1965 to 1971, Silver Standard Mining and later Sumitomo worked the E & L prospect on Nickel Mountain at the headwaters of Snippaker Creek. Trenching, drilling, and 460 metres of underground development proved reserves of 3.2 million tons of 0.8% nickel and 0.6% copper.

Massive sulphide float originating from the head of the Bronson Creek glacier resulted in Skyline staking the Inel property in 1969. Skyline also restaked the Reg property in 1980. Between 1981 and 1985, various exploration programs were conducted on both properties for high grade gold and polymetallic massive sulphide mineralization.

In 1986, drilling and underground work on the Stonehouse gold zone confirmed the presence of high grade gold mineralization with silver and copper also present over minable widths. Reserves from a Jan. 15, 1988 Skyline news release are as follows:

Stonehouse Zone	Au (oz)	Tons
Total Measured	1.246	121,000
Total Drill Indicated	0.556	236,875
Total Inferred	<u>0.57</u>	<u>700,000</u>
TOTAL	0.644	1,057,875

Inel Resources Ltd. has driven an exploratory adit below the Main Sulphide Zone on their property. The North, Center, and South underground workings have crosscut nine distinct quartz-sulphide gold veins to date. One vein contains 1.46 oz/t gold (over 2.3 feet) and another carries 0.26 oz/t gold (over 7.5 feet). During 1988, underground drilling intersected 0.769 oz/t gold over 13.3 feet (U88-3) and surface drilling on the Ridge Zone, located 250 m east of the Center section workings, reported 0.868 oz/t gold over 7.4 feet (S88-12). Previous drill results from 1984 returned gold values up to .940 oz/t over 6.9 ft and silver values as high as 20.22 oz/t over 4.3 ft.

In 1965, Cominco discovered mineralization on the ground now held jointly by Cominco Ltd. and Delaware Resources Corp. The work prior to 1986 consisted of mapping, sampling and trenching. In 1986, Delaware provided funds under an earn-in option agreement with Cominco and began an extensive drill program. The joint venture partners have announced an ore reserve of 1.1 million metric tonnes (1.21 million tons) of 24 gm/tonne (0.70 oz/ton) gold from the Twin Zone (Vancouver Stockwatch December 7, 1987). The deposit remains open to depth

and along strike. Underground work began in April, 1988. Colossus Resources Equities Inc. has recently completed a purchase of approximately 51% of Delaware Resources' common stock.

Gulf International Minerals extended the strike length of the Camp Zone and tested the Northwest high grade zone during their 1988 surface drilling program on the McLymont claims. Results from the Northwest Zone included 1.420 oz/t gold, 0.21% copper and 0.14 oz/t silver over 3.3 feet (88-32) and 1.060 oz/t gold, 0.85% copper, and 0.27 oz/t silver over 1.6 feet (88-3). Previous drilling in 1987 returned gold values of 1.6 oz/t and silver assays of 39.73 oz/t over 36.5 feet (87-29).

During 1988, Meridor Resources Ltd. performed a comprehensive trenching and surface drilling program on a property located 3.5 km northwest of the Bronson airstrip. Phase I trenching efforts obtained 0.396 oz/t gold from a quartz-sulphide vein (3.0 ft chip sample). Diamond drilling recovered 0.260 oz/t gold over 2.0 feet (88-17) and 0.254 oz/t gold over 6.6 ft (88-21) from quartz-carbonate-sulphide veins. A Phase II, 10,000 foot, surface drilling program was also completed during the fall of 1988.

In 1988, Winslow Gold Corporation, in a joint venture with Pamorex Minerals Ltd., conducted a trenching and surface drilling program on a property adjoining Skyline Explorations' Stonehouse deposit to the northeast and Cominco-Delawares' Snip deposit to the east. Trenching recovered 0.724 oz/t gold from a pyritic shear zone. Drilling results included a 0.26 oz/t gold intersection over 1.9 feet (W88-7) from a chloritized and mineralized shear zone.

REGIONAL GEOLOGY

Regional geological mapping of the Iskut River area (Kerr, 1948, GSC Memoir 246, 9 - 1957 and GSC Map 1418 - 1979) has been expanded by Grove in two recent detailed works which define this area as the Stewart Complex (Grove, 1971, 1986).

The Stewart Complex, lies south of the Iskut River and north of Alice Arm. It is bounded by the Coast Plutonic Complex on the west and the Bowser Basin to the east. It is composed of Late Paleozoic and Mesozoic volcanics and sediments which were intruded during Mesozoic and Tertiary times (Figure 3).

The oldest units in the complex are Mississippian or Permian carbonates and other marine sediments. Upper Triassic epiclastic volcanics, marbles, sandstones and siltstones lie unconformably above the Permian. These are overlain by sedimentary and volcanic rocks of the Jurassic Hazelton Group which are lithologically similar to the Triassic section. The Hazelton Group has been subdivided (Grove, 1986) into the Early Jurassic Unuk River Formation, the Middle Jurassic Betty Creek and Salmon River Formations, and the Upper Jurassic Nass Formation.

The Unuk River Formation lies unconformably on Late Triassic rocks and consists of volcanic rocks and sediments which include lithic tuffs, pillow lavas with carbonate lenses and some thin bedded siltstones. Betty Creek rocks unconformably overlie the Unuk River Formation and are characterized by bright red and green volcanoclastic agglomerates with sporadic, intercalated andesitic flows, pillow lavas, chert, and carbonate lenses. The Salmon River Formation is a thick assemblage of colour banded andesitic siltstones and lithic wackes that

form a conformable to disconformable contact with the underlying Betty Creek Formation. The Nass Formation consists of weakly deformed argillites, siltstones, and greywackes which unconformably overlie the Salmon River Formation.

These volcanic and sedimentary successions were intruded by the Coast Plutonic Complex during the Mesozoic and Tertiary periods. A wide variety of intrusive phases are present including granodiorite, quartz monzonite, and diorite. Small satellite plugs and dyke systems range in age from Late Triassic to Tertiary and may be important for localizing mineralization.

Major structural features of the Stewart Complex include the western boundary contact with the Coast Intrusive Complex and the northern thrust fault along the Iskut River where Paleozoic strata has moved southward across Middle Jurassic and older units. Regional tectonic normal faults also border the complex to the south and east (Grove, 1986).

PROPERTY GEOLOGY

Geology

The New 1, 5 and 6 claims are underlain predominantly by Mesozoic volcanics of the Hazelton Group that were intruded during the Mesozoic and Tertiary (Figure 4).

The volcanics vary compositionally from rhyodacites to andesites and occur as flows, crystal fragmental tuffs, lapilli tuffs, agglomerates, and epiclastic

units. Some glauconitic marine beds of siltstone and wackes, as well as chert and argillite are present in the section.

Stocks and plugs of diorite, feldspar porphyry, and rhyolite porphyry (alaskite) are located in the central and northern portions of the claim group. A fine to medium grained diorite is the largest, and probably the oldest, intrusion. A feldspar porphyry plug is located in the centre of the map sheet along the southern boundary of the diorite. A rhyolite or rhyolite porphyry mass is situated to the north and appears to have intruded the diorite. It has not been determined whether the feldspar porphyry and rhyolitic intrusions are independent emplacements or different phases of the same event.

Dykes ranging in composition from rhyo-trachyte to andesite are present on the property. Acidic dykes are more prevalent in the north with andesite dykes more common to the south and east. Dacite dykes within the intrusive rocks usually have ankeritic oxidation products on exposed surfaces.

Fault orientations on the property are generally northeast - southwest and east - west. These are visible as lineaments on air photographs and as creek gorges, topographic breaks, and outcrops of cataclasites in the field. Cataclasites are located in the central and southeastern areas of the claim group and are characterized by a shear foliation and a proto-mylonitic texture. Milled, subangular to subround clasts range in size from less than 1 mm to several centimeters in diameter. Argillic, chloritic, and sericitic alteration of the units is common and they weather from a white or light yellow - brown to a pale green or yellow - green colour. Along the upper reaches of Sluggo Creek, a

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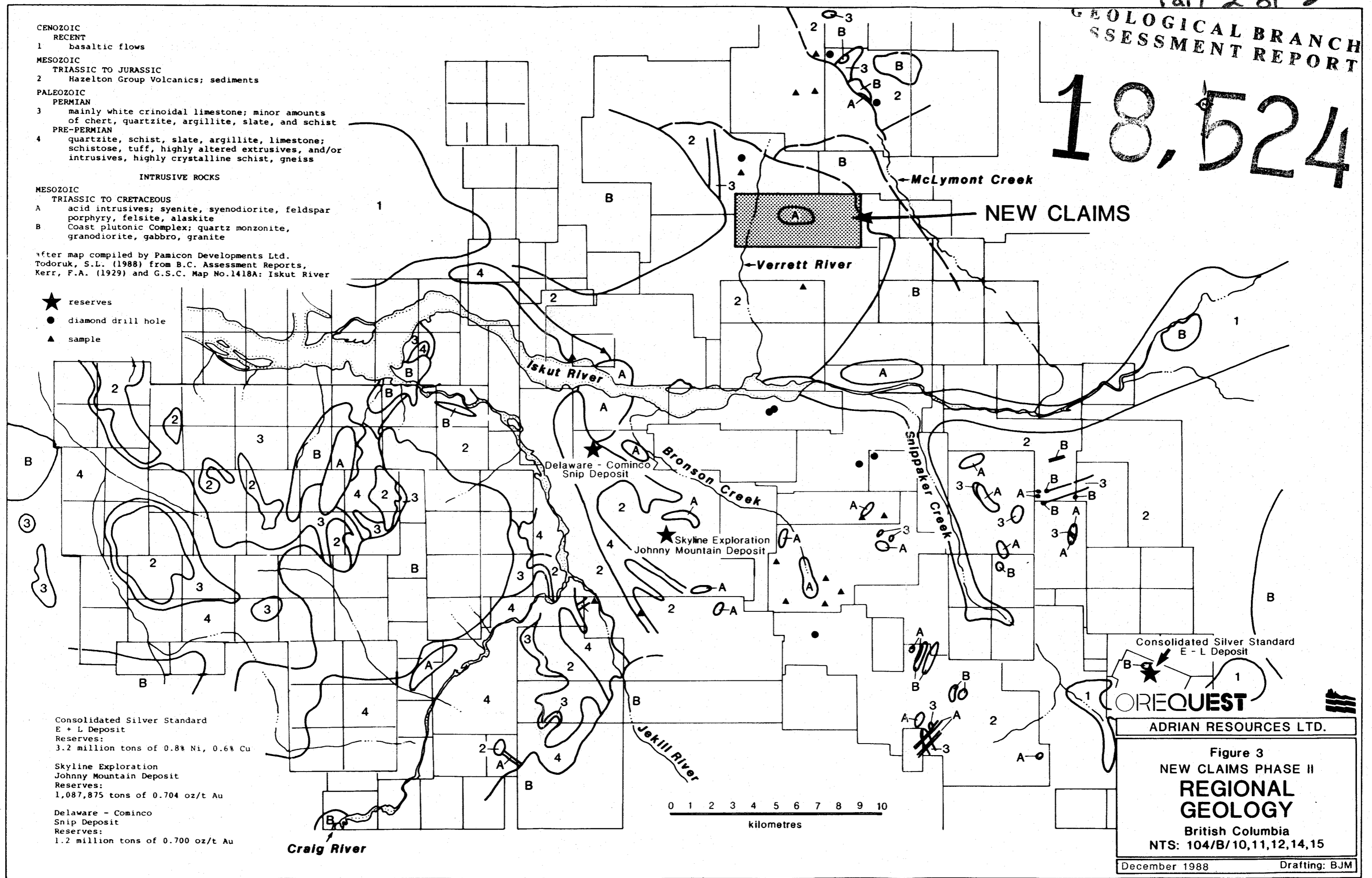
- CENOZOIC**
- RECENT**
- 1 basaltic flows
- MESOZOIC**
- TRIASSIC TO JURASSIC**
- 2 Hazelton Group Volcanics; sediments
- PALEOZOIC**
- PERMIAN**
- 3 mainly white crinoidal limestone; minor amounts of chert, quartzite, argillite, slate, and schist
- PRE-PERMIAN**
- 4 quartzite, schist, slate, argillite, limestone; schistose, tuff, highly altered extrusives, and/or intrusives, highly crystalline schist, gneiss

INTRUSIVE ROCKS

- MESOZOIC**
- TRIASSIC TO CRETACEOUS**
- A acid intrusives; syenite, syenodiorite, feldspar porphyry, felsite, alaskite
- B Coast plutonic Complex; quartz monzonite, granodiorite, gabbro, granite

after map compiled by Pamicon Developments Ltd. Todoruk, S.L. (1988) from B.C. Assessment Reports, Kerr, F.A. (1929) and G.S.C. Map No.1418A: Iskut River

- ★ reserves
- diamond drill hole
- ▲ sample



Consolidated Silver Standard
E + L Deposit
Reserves:
3.2 million tons of 0.8% Ni, 0.6% Cu

Skyline Exploration
Johnny Mountain Deposit
Reserves:
1,087,875 tons of 0.704 oz/t Au

Delaware - Cominco
Snip Deposit
Reserves:
1.2 million tons of 0.700 oz/t Au

Consolidated Silver Standard
E - L Deposit

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Figure 3
NEW CLAIMS PHASE II
REGIONAL GEOLOGY
British Columbia
NTS: 104/B/10,11,12,14,15

cataclastic unit attains a width of approximately 75 metres and a discontinuous strike length of 1 km.

DETAILED GEOLOGY of the NORTH and SOUTH GRIDS

Two grids, referred to as the North and South grids, were established in the northeast corner of the New 6 claim over a massive sulphide bearing vein, which forms the Number One Showing and the Paul Showing (Figure 5). Baselines bearing 040° were set up, with perpendicular lines, between 100 m and 550 m in length, at 50 m intervals. A total area of 285,000 sq. metres was covered.

Elevation on the grids ranges from 1150 to 1400 metres. Alpine vegetation is sparse and outcrop is present over 50% of the area.

Rock Units

Alaskite

This unit is fine to medium grained and pink or off white in colour. Feldspar phenocrysts (40%, 5 mm) are set in a leucocratic, microcrystalline groundmass and often exhibit a cumulate texture. Mafics form 0-5% of the rock and quartz 5-20%. At 0+25S, 1+50E on the South grid, well rounded anhedral quartz crystals up to 1 cm in diameter form 30% of the rock within a coarse grained silicified feldspar matrix. The transition to a more commonly observed porphyritic feldspar texture is gradational over 30 m at that location.

The presence of cross cutting alaskite bodies, up to 50 square metres in area, within the diorite suggests that the alaskite post-dates the diorite. The

absence of xenoliths, fracturing or brecciation at the contact suggests that this event was passive.

At several locations within the alaskite, fine grained, dark grey mafic xenoliths exhibit strong limonitic weathering. They are angular to well rounded, 5-70 cm in size and often plastically deformed into highly irregular shapes. Their occurrence bears no relationship with the alaskite/diorite contact on the surface and they may have been derived from another source. They also characteristically occur in Mesozoic rocks of the Coast Plutonic Complex.

Diorite

This unit is typically dark grey/green in colour. Fine grained, euhedral, tabular feldspar phenocrysts, up to 5 mm in diameter, form 0-50% of the rock. Near the alaskite/diorite contact the feldspar phenocrysts show 0-50% replacement by quartz. Up to 30 m from the contact with the alaskite, limonitic alteration and weak to strong silicification of the diorite has occurred. Related moderate to strong pervasive chloritic alteration within the diorite occurs over a broader halo of 50 m.

Intermediate Intrusives

These are fine grained, dacitic in composition and usually exhibit ankeritic staining on exposed surfaces. A rare example where staining is absent occurs at 2+00S, 2+00E on the South grid. Overall the dykes have undergone moderate to strong argillic alteration and pervasive chloritic alteration. Randomly oriented plagioclase laths, less than 1 mm in length, make up 40% of the rock.

Granodiorite Dykes

At the western margin of the North grid a series of parallel granodiorite dykes, 50-100 cm wide, form a zone 3-5 m in width. They are medium grained and contain 15% quartz, 15% mafics and 70% fine grained plagioclase. These dykes appear to be oversaturated with silica and possess a well developed hydrous, biotite phase.

Veins

The veins broadly strike at 040° and dip steeply toward the west (Figure 6). They may be of quartz or quartz-carbonate-barite composition with the latter being deposited in two phases. Initial euhedral quartz, growing from the margins of the vein, is superceded by subhedral quartz-barite-carbonate which carries the sulphides present in the vein.

The Number One and Paul Showings appear to belong to a single, highly mineralized vein system and are present on the North and South grids respectively.

Veins A2, A4 and A5 comprise the Paul Showing (South grid) and vary between 0.5 m and 2 m in width. They are composed of quartz - carbonate - barite and contain up to 20% sulphide and oxide mineralization. Associated with them are several smaller subparallel quartz or quartz - carbonate veins.

On the North grid this system is thought to be represented by several veins: A14, A15, A20-28, A30-34 and A48-49. These are generally parallel to the dominant jointing direction, at 045° , and are offset dextrally by a series of

northwest-southeast trending faults. Along the strike of the Number 1 Showing, pinching and swelling of the vein from 10 to 50 cm is also observed. The vein system continues for several hundred metres northeastward into the New 3 claim (held by PezGold Resources Corp.) and also continues south within the property.

Mineralization and Alteration

Mineralization appears to be confined to the vein system striking at 050° which contains the Paul and Number One Showings.

On the Paul Showing, the vein varies between 0.5 and 2 m in width and contains up to 20% sulphides which include pyrite, pyrrhotite, chalcopyrite, and minor specular hematite.

The vein is of quartz-carbonate-barite composition and often shows a frothy texture due to epithermal leaching and weathering of the sulphides. Chlorite-epidote alteration and limonite-malachite-azurite oxidation is also seen.

The same style of mineralization is also observed at the Number One Showing where pyrite and chalcopyrite, present in roughly equal amounts, occurs as euhedral crystals up to 5 mm in diameter which form 5-30% of the vein.

Vein A1, located 130 m east of the Paul Showing, contains up to 10% bornite and sphalerite.

A grab sample of a southern extension of the Number One and Paul Showings quartz vein, located 75 m beyond the grid, assayed 11.304 oz/t gold.

Channel sample results from the vein within the grid area show consistent assay values for gold between 0.914 and 1.83 oz/t over 0.70 and 1.05 metres respectively.

Chlorite and epidote alteration is most pronounced around the two main showings. Pervasive chloritization and silicification is present in the diorite at the alaskite contact. As a result of weathering, argillic alteration is seen within each rock unit.

Ankeritic oxidation products are present on carbonate veins and intermediate dykes.

Structural Geology

Subvertical dykes up to 3 m wide and over 100 m long strike predominantly east-west and, to a lesser extent, northeast-southwest.

Major faults, seen on aerial photographs, trend north-south to northeast-southwest while smaller faults are of variable orientation. Faults striking northwest-southeast produce an overall dextral displacement. This can be seen in veins A10 and A11, where a series of nine subparallel faults produce a dextral shift of 10 m within a 30 m length of vein. On the North grid the Number One Showing, which consists of a series of veins striking at 045° , has been dextrally shifted by similar faults, resulting in the vein system striking at 060° .

Chronological Relationships

Edward Grove has produced the most recent geological report of the Iskut River area in 1986 for Skyline Explorations Ltd. In this, the ages for many plutonic rocks of the Coastal Complex have been defined. He suggests the alaskite intrusive to be mid-Jurassic to early-Tertiary in age and the dioritic country rock, to be Late Triassic or older.

The intermediate and granodiorite dykes would therefore be early Tertiary or younger in age.

A period of extensional stress resulted in the formation of mineralized quartz-carbonate-barite fracture filling veins. This was followed by dextral faulting.

VLF-EM SURVEY

A very low frequency electromagnetic (VLF-EM) survey was carried out over both grids to seek subsurface conductors associated with the Number One and Paul Showings. VLF readings were taken at intervals of 10 m, along the grid lines which lie approximately perpendicular to the vein system.

The survey did not delineate the known vein or locate any other conductors.

High relief within the grid created a positive shift in gradient for both the in-phase and quadrature signal directions which may mask the presence of other conductors. Minor inflections of the data may, however, indicate the presence of water-filled faults.

CHANNEL SAMPLING PROGRAM

Fifty veins, A1 to A50, were mapped and systematically sampled (Figures 7, 8, 9a-9c, 10a-10c). Sample intervals were attempted every 3-5 metres along the length of the veins, with three channel samples (of the hanging wall, vein and footwall) taken at each station. Wallrock samples varied from 0.5 to 1.0 metre in length. Results of the survey are graphically displayed in Figures 9a-9c where vein widths are shown and assays greater than 1000 ppb gold were used to calculate weighted averages. A total of 274 samples were analyzed for gold by fire assay with an atomic absorption finish. In addition, an ICP suite of 10 elements (Ag, Pb, Zn, Cu, Mo, As, Ba, Bi, Cd, Co) was obtained. Analysis was performed by Vangeochem Labs Ltd. of Vancouver, B.C.

Samples with geochemical values greater than 1000 ppb gold were re-assayed (fire assay) and values given in ounces per ton.

Gold values exceeding 1.0 oz/t are present in veins A4, A5, and A26. The highest, 3.72 oz/t over 0.25 metres (52496) is in vein A26. Approximately half of the veins contain more than 0.1 oz/t gold. Wallrock assays are as high as 1.043 oz/t gold (52415, A5 over 0.4 m). Other significant wallrock values include 0.582 (21726, A15 over 0.3 m), 0.217 (52567, A30 over 0.3 m) and 0.216 (52412, A2 over 0.5 m) oz/t gold.

Background silver values average 0.2 ppm and anomalous silver values correlate with gold anomalies. Typically, mean silver values of 18 ppm were obtained from samples containing more than 1000 ppb gold. The highest silver value of 25.8 ppm is from vein A26 (52496).

Copper, present in mineralized veins as chalcopyrite and malachite, is closely associated with anomalous gold and yields values of 1000 to more than 20,000 ppm in samples containing greater than 1000 ppb gold (Figures 10a, b, c).

Elevated values for lead, arsenic and cadmium are also related to anomalous values for gold.

Weighted averages for each station were calculated for veins containing more than 1 sample with gold assays greater than 1000 ppb (Appendix C). Values less than 1000 ppb were omitted from the calculations. An approximate weighted average for an entire vein was calculated if all sample stations contained anomalous gold. The weighted averages are approximate because sampling intervals were determined by irregularly spaced surface exposures. Extensive trenching is required to permit systematic evenly spaced sampling along the veins, which would allow proper calculation of weighted averages.

A single station weighted average of 1.634 oz/t over 1.4 m was obtained from the Paul Showing (A5, 20S). An approximate weighted average for the entire vein at that showing was 1.394 oz/t over an average width of 1.05 m. (The last calculation utilized two stations that are 15 m apart).

CONCLUSIONS

Gold and silver mineralization is located in the northern half of the Adrian claim within a large, subvertical fracture filling vein system striking at 045°. The entire system has been offset by predominantly dextral, northwest-southeast faults.

The Paul and the Number One Showings represent the most highly mineralized parts of the vein within the grid area. A southern extension of the quartz vein, located approximately 75 metres south of the South grid, assayed 11.304 oz/t gold from a grab sample. Overall, mineralization associated with gold values includes chalcopyrite, pyrite, specular hematite, and malachite. Minor amounts of pyrrhotite, bornite and sphalerite also occur. Sulphide and oxide mineralization may form up to 30% of the vein and is most commonly related to second phase quartz-carbonate, epithermal deposition.

Assay values for gold are over 1 oz/t for three samples across veins A4 and A5 which, together with vein A2, comprise the Paul Showing. Gold values in excess of 0.1 oz/t are also recorded in five of the fifteen wallrock samples taken from the same veins.

Gold weighted averages were calculated for each station along the veins that assayed over 1000 ppb. Vein A5 of the Paul Showing has the highest weighted average of 1.394 oz/t gold over 1.05 m. Vein A26 of the Number One Showing has a weighted average of 0.576 oz/t gold over 0.74 m and vein A30 has a weighted average of 0.195 oz/t gold over 0.36 m.

The Number 1 Showing comprises veins A14, A15, A20-28, A30-34 and A48-49. Approximately 50% of the vein channel samples yield gold values in excess of 1000 ppb, up to 3.72 oz/t (A26). Several wallrock samples with values over 1000 ppb are also recorded. The highest of these is 0.582 oz/t over 0.3 m (A15). Overall, gold assay results from the sampling program show a high degree of variance, possibly due to a nugget effect.

The VLF-EM survey conducted over both grids did not reveal any large conducting bodies at depth. The data did however suggest the presence of several minor faults.

The potential for definition of significant gold deposits is good in view of the assay values recorded to date and the apparent persistence of the principal vein system along strike. The multiplicity of the vein occurrences is indicative of a strong and possibly extended mineralizing event.

RECOMMENDATIONS

On the basis of the results from the 1988 field season continuation of Phase II exploration outlined in the Phase I report on the property is indicated (McCrossan and Dewonck, 1988). Delineation of the principal vein system south of the South Grid is required.

Vein formation is thought to occur in a tensional environment. Thus, a systematic reconnaissance of the area adjacent to the grids should be performed to locate similarly generated vein systems, in conjunction with continued further prospecting of the claim to locate other anomalous areas.

Blasting and trenching of the mineralized veins would allow a more comprehensive and systematic channel sampling of fresh unweathered rock.

If results from the channel sampling program are encouraging, then the continuity of the mineralized veins at depth should be tested by a Phase III drilling program.

STATEMENT OF COSTS

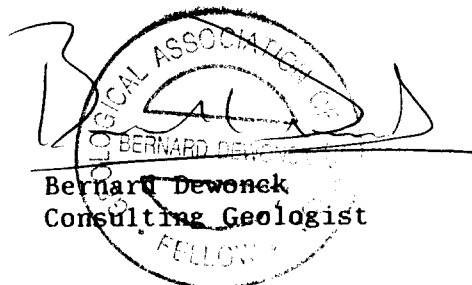
(Phase I and Phase II)

Mobilization/Demobilization (prorated from Iskut Project)	\$ 2,576.04
Wages	
G. Cavey (consulting geologist) 6 days @ \$450/day	\$2,700.00
B. Dewonck (consulting geologist) 2 days @ \$380/day	760.00
E. McCrossan (geologist) 16.5 days @ \$350/day	5,775.00
B. Barnes (geologist) 11 days @ \$300/day	3,300.00
P. Brucciani (geologist) 13 days @ \$280/day	3,640.00
W. Egg (prospector) 6 days @ \$300/day	1,800.00
K. Sax (prospector) 3 days @ \$270/day	810.00
D. Carstens (prospector) 11 days @ \$265/day	2,915.00
D. Hebditch (field assistant) 9.5 days @ \$225/day	2,137.50
R. McGinn (field assistant) 8 days @ \$270/day	2,160.00
D. Volkmer (field assistant) 2 days @ \$180/day	360.00
6 days @ \$250/day	1,500.00
A. Linley (field assistant) 11 days @ \$250/day	2,750.00
T. McGowen (field assistant) 2 days @ \$180/day	360.00
9 days @ \$250/day	2,250.00
R. Mackie (field assistant) 2 days @ \$180/day	360.00
5 days @ \$250/day	1,250.00
T. Seddon (field assistant) 8 days @ \$200/day	1,600.00
R. Hui (field assistant) .5 days @ \$250/day	125.00
R. New (field assistant) 13 days @ \$200/day	2,600.00
G. Prenevost (field assistant) 8.5 days @ \$250/day	2,125.00
H. Page (field assistant) 6 days @ \$250/day	1,500.00
S. Gordon (field assistant) 2 days @ \$200/day	400.00
R. Brett (prospector) 2 days @ \$350/day	700.00
	<u>\$43,877.50</u> \$ 43,877.50
Assays (Vangeochem Labs Ltd.)	14,416.90
Transportation & Communications	
- Fixed Wing, Freight, Communications (prorated from Iskut Project)	1,603.30
- Helicopter (Northern Mountain Helicopters)	<u>13,650.72</u>
	\$15,254.02 \$ 15,254.02
Field Equipment (consumables, prorated costs from ' Iskut Project)	6,481.84
Camp Costs	24,437.50
Field Expediting Costs	4,717.26
Office Costs (administration, accounting, secretarial - direct and prorated from Iskut Project)	5,383.00
Report Costs (partial)	378.17
	<u>\$117,522.23</u>

CERTIFICATE 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 404-595 Howe Street, Vancouver, British Columbia, for the purposes of supervising the exploration program conducted by E. McCrossan.
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 exploration work conducted by E. McCrossan and several visits to the property during the period of July-October 1988.
7. Neither OreQuest Consultants Ltd. nor myself have or expect to receive direct or indirect interest in the property or in the securities of Adrian Resources Ltd.
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.

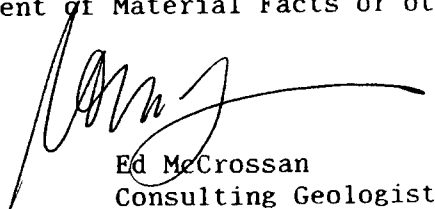


DATED at Vancouver, British Columbia, this 12th day of January, 1989.

CERTIFICATE of QUALIFICATIONS

I, Ed McCrossan, of 3328 W. 2nd Avenue, Vancouver, British Columbia hereby certify:

1. I am a graduate of the University of British Columbia (1984) and hold a BSc. degree in geology.
2. I am presently employed as a consulting geologist with OreQuest Consultants Ltd. of 404-595 Howe Street, Vancouver, British Columbia.
3. I have been employed in my profession by various mining companies since graduation and have worked on projects in Canada, Hungary, Thailand, China, and Australia.
4. I am a member of the Canadian Institute of Mining and Metallurgy, and an associate of the Geological Association of Canada.
5. The information contained in this report was obtained by direct onsite supervision of the work done on the property by OreQuest Consultants Ltd. in 1988 and a review of all data listed in the Bibliography.
6. Neither OreQuest Consultants Ltd. nor myself have or expect to receive direct or indirect interest in the property or in the securities of Adrian Resources Ltd. or any of their subsidiaries.
7. I consent to and authorize the use of the attached report and my name in the Company's Prospectus, Statement of Material Facts or other public document.



Ed McCrossan
Consulting Geologist

DATED at Vancouver, British Columbia, this 12th day of January, 1989.

CERTIFICATE OF QUALIFICATIONS

I, Paul Brucciani, of 13135 Lake Arrow Road, Calgary, Alberta, hereby certify:

1. I am a graduate of the University of Aberdeen, Scotland (1987) and hold a B.Sc. Honours degree in Geology and Mineralogy.
2. I am presently employed as a geologist with OreQuest Consultants Ltd. of 404-595 Howe Street, Vancouver, British Columbia.
3. I have been employed in my profession by various companies since graduation and have worked on projects in Canada, Cyprus and the United Kingdom.
4. The information contained in this report was obtained by direct onsite supervision of the work done on the property by OreQuest Consultants Ltd. in 1988 and a review of all data listed in the Bibliography.
5. Neither OreQuest Consultants Ltd. nor myself have or expect to receive direct or indirect interest in the property or in the securities of Adrian Resources Ltd. or any of their subsidiaries.
6. I consent to and authorize the use of the attached report and my name in the Company's Prospectus, Statement of Material Facts or other public document.



Paul Brucciani
Geologist

DATED at Vancouver, British Columbia, this 12th day of January, 1989.

BIBLIOGRAPHY

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MERIDOR RESOURCES LTD.

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WINSLOW GOLD CORPORATION

September 19, 1988 News Release.

APPENDIX A
ROCK SAMPLE DESCRIPTIONS

**LEGEND
FOR
APPENDIX A
ROCK SAMPLE DESCRIPTIONS**

Qz	=	Quartz
A	=	Alaskite
ank	=	ankerite
WR	=	Wallrock
carb	=	carbonate

APPENDIX A

ROCK SAMPLE DESCRIPTIONS

Sample Number	Sample Width	Type	Vein Number	Stn.	Composition
21654	40 cm	WR	A33	5N	A
21655	35 cm	Vein	A33	5N	Qz
21656	50 cm	WR	A33	5N	A
21657	40 cm	WR	A33	8N	A
21658	25 cm	Vein	A33	8N	Qz
21659	180 cm	WR	A33	8N	A
21660	40 cm	Vein	A33	8N	Qz
21661	50 cm	WR	A33	8N	A
21662	45 cm	WR	A33	14N	A
21663	65 cm	Vein	A33	14N	Qz
21664	80 cm	WR	A33	14N	A
21665	55 cm	WR	A48	0N	A
21666	100 cm	Vein	A48	0N	Qz
21667	70 cm	WR	A48	0N	A
21668	150 cm	Vein	A49	0N	Qz
21669	45 cm	Vein	A49	2N	Qz
21670	100 cm	Vein	A49	7N	Qz
21671	125 cm	Vein	A49	11N	Qz
21672	- Grab sample float, limonite, hematite stain-pyrite, chalcopryrite bearing Qz vein.				
21673	- Grab sample float, limonite, hematite stain - pyrite, chalcopryrite bearing Qz vein.				
21674	50 cm	WR	A33	0N	A
21675	40 cm	Vein	A33	0N	Qz
21676	60 cm	WR	A33	0N	A
21677	55 cm	WR	A39	64E	Diorite
21678	25 cm	Vein	A39	64E	Qz, ank
21679	130 cm	WR	A39	70E	Diorite
21680	110 cm	WR	A39	70E	Diorite
21681	45 cm	WR	A41	0W	Diorite
21682	25 cm	Vein	A41	0W	Qz, ank
21683	55 cm	WR	A41	0W	
21684	80 cm	WR	A40		
21685	15 cm	Vein	A40		Qz, ank
21686	150 cm	WR	A40		
21687	45 cm	WR	A50	0N	A
21688	10 cm	Vein	A50	0N	Qz, ank
21689	35 cm	WR	A50	0N	A
21690	35 cm	WR	A50	7N	A
21691	15 cm	Vein	A50	7N	Qz, ank
21692	25 cm	WR	A50	7N	A
21708	Qz vein with trace pyrite and chalcopryrite.				
21709	0.5 m chip sample of foot wall below 21708.				

Sample Number	Sample Width	Type	Vein Number	Stn. Number	Composition
21710	0.3 m chip sample of hanging wall above 21708. Contains quartz stringers.				
21715	45 cm	WR	A32	30N	A
21716	25 cm	Vein	A32	30N	Qz, ank
21717	40 cm	WR	A32	30N	A
21718	50 cm	WR	A32	35N	A
21719	20 cm	Vein	A32	35N	Qz, Qz ank
21720	25 cm	WR	A32	35N	A
21721	40 cm	WR	A14		A
21722	10 cm	Vein	A14		Qz ank
21723	40 cm	WR	A14		A
21724	30 cm	WR	A15		A
21725	25 cm	Vein	A15		Qz
21726	30 cm	WR	A15		A
21727	200 cm	WR	A47	0E	brecciated, intermediate, fine grained dyke.
21728	100 cm	WR	A47	5E	brecciated, intermediate, fine grained dyke.
21729	30 cm	WR	A46		A
21730	10 cm	Vein	A46		Qz
21731	10 cm	WR	A46		A
21732	10 cm	Vein	A46		Qz
21733	70 cm	WR	A46		A
21734	40 cm	WR	A45		D
21735	20 cm	Vein	A45		Qz
21736	60 cm	WR	A45		D
21737	80 cm	WR	A44		D
21738	20 cm	Vein	A44		Qz, ank
21739	60 cm	WR	A44		D
21740	200 cm	WR	A43		D
21741	110 cm	WR	A42		D
21742	100 cm	WR	A39	0E	intermediate dyke
21743	55 cm	WR	A39	22E	D
21744	45 cm	Vein	A39	22E	Qz, ank
21745	55 cm	WR	A39	27E	D
21746	10 cm	Vein	A39	27E	Qz, ank
21747	150 cm	WR	A39	27E	intermediate dyke
21748	20 cm	WR	A39	31E	D
21749	25 cm	Vein	A39	31E	Qz, ank
21750	15 cm	WR	A39	31E	intermediate dyke
21759	25 cm	Qz vein with euhedral pyrite less than 5 mm in diameter forming 1% of vein.			
21761	Qz vein with trace pyrite and chalcopyrite.				
21769	10 cm	Qz, ank vein with trace pyrite.			
21770	10 cm	Qz vein with less than 5% specular hematite and pyrite.			
21771	Qz, ank vein with 20% chalcopyrite, pyrite, specular hematite and malachite oxidation.				
21772	10 cm	Shear with 2% disseminated, fine grained pyrite.			
52401	100 cm	WR	A4	0S	A

Sample Number	Sample Width	Type	Vein Number	Stn.	Composition
52402	80 cm	WR	A4	2S	A
52403	20 cm	Vein	A4	2S	Qz
52404	50 cm	Vein	A4	2S	Qz
52405	50 cm	WR	A4	2S	A
52406	50 cm	WR	A4	7S	A
52407	100 cm	WR	A4	7S	A
52408	60 cm	Vein	A4	7S	Qz
52409	30 cm	Vein	A4	18S	Qz
52410	50 cm	WR	A4	18S	A
52411	30 cm	WR	A4	18S	A
52412	50 cm	WR	A2		A
52413	15 cm	Vein	A2		Qz
52414	1 cm	WR	A2		A
52415	35 cm	WR	A5	20S	A
52416	55 cm	WR	A5	20S	A
52417	54 cm	WR	A5	5S	A
52418	70 cm	Vein	A5	5S	Qz, ank
52419	41 cm	WR	A6	0S	A
52420	7 cm	Vein	A6	0S	Qz, ank
52421	31 cm	WR	A6	0S	A
52422	10 cm	Vein	A6	0S	Qz, ank
52423	41 cm	WR	A6	0S	A
52424	58 cm	WR	A7	0N	A
52425	4 cm	Vein	A7	0N	Qz, ank
52426	51 cm	WR	A7	0N	A
52427	105 cm	Vein	A5	20S	Qz, ank
52428	52 cm	WR	A9	0N	A
52429	10 cm	Vein	A9	0N	Qz, ank
52430	38 cm	WR	A9	0N	A
52431	52 cm	WR	A6	5N	A
52432	16 cm	Vein	A6	5N	Qz, ank
52433	57 cm	WR	A6	5N	A
52434	24 cm	WR	A3	0S	A
52435	14 cm	Vein	A3	0S	Qz
52436	38 cm	WR	A3	0S	A
52437	27 cm	WR	A1	0S	A
52438	8 cm	Vein	A1	0S	Qz
52439	18 cm	WR	A1	0S	A
52440	47 cm	WR	A1	3S	A
52441	12 cm	Vein	A1	3S	Qz
52442	67 cm	WR	A1	3S	A
52443	23 cm	WR	A21	0S	A
52444	3 cm	Vein	A21	0S	Qz, ank
52445	16 cm	WR	A21	0S	A
52446	57 cm	WR	A20	0N	A
52447	10 cm	Vein	A20	0N	Qz, ank
52448	36 cm	WR	A20	0S	Qz, ank
52449	70 cm	WR	A1	5S	A
52450	12 cm	Vein	A1	5S	Qz
52451	15 cm	WR	A11	0N	A
52452	15 cm	Vein	A11	0N	Qz, ank

Sample Number	Sample Width	Type	Vein Number	Stn. Number	Composition
52453	15 cm	WR	A11	0N	A
52454	75 cm	Vein	A11	0N	Qz, ank
52455	20 cm	WR	A11	0N	A
52456	50 cm	WR	A11	6N	A
52457	20 cm	Vein	A11	6N	Qz, ank
52458	50 cm	WR	A11	6N	A
52459	90 cm	WR	A11	10W	A
52460	10 cm	Vein	A11	10W	Qz, ank
52461	70 cm	WR	A11	10W	A
52462	20 cm	WR	A11	15N	A
52463	10 cm	Vein	A11	15N	Qz, ank
52464	1.30 m	WR	A11	15N	A
52465	15 cm	Vein	A11	15N	Qz, ank
52466	40 cm	WR	A11	15N	A
52467	20 cm	WR	A37	0N	A
52468	20 cm	Vein	A37	0N	Qz, ank
52469	40 cm	WR	A37	0N	A
52470	20 cm	Vein	A37	0N	Qz, ank
52471	35 cm	WR	A37	0N	A
52472	15 cm	WR	A38		A
52473	40 cm	Vein	A38		Qz, ank
52474	50 cm	WR	A38		A
52475	35 cm	Vein	A38		Qz, ank
52476	60 cm	WR	A38		A
52477	20 cm	WR	A37	3N	A
52478	50 cm	Vein	A37	3N	Qz, ank
52479	55 cm	WR	A37	3N	A
52480	40 cm	WR	A11	20N	A
52481	10 cm	Vein	A11	20N	Qz, ank
52482	25 cm	WR	A11	20N	A
52483	30 cm	WR	A11	27N	A
52484	15 cm	Vein	A11	27N	Qz, ank
52485	35 cm	WR	A11	27N	A
52486	60 cm	WR	A11	31N	A
52487	10 cm	Vein	A11	31N	Qz, ank
52488	30 cm	WR	A11	31N	A
52489	40 cm	WR	A11	35N	A
52490	5 cm	Vein	A11	35N	Qz, ank
52491	12 cm	WR	A11	35N	A
52492	10 cm	Vein	A11	35N	Qz, ank
52493	50 cm	WR	A11	35N	A
52494	90 cm	WR	A12		A -
contains an altered fracture with pyrite mineralization.					
52495	40 cm	WR	A26	1N	A
52496	25 cm	Vein	A26	1N	Qz
52497	70 cm	WR	A26	1N	A
52498	8 cm	Vein	A26	1N	Qz
52499	20 cm	WR	A26	1N	A
52500	35 cm	WR	A26	0N	A
52501	30 cm	WR	A34	1N	A

Sample Number	Sample Width	Type	Vein Number	Stn.	Composition
52502	25 cm	Vein	A34	1N	Qz, ank
52503	30 cm	WR	A34	1N	A
52504	25 cm	WR	A34	5N	A
52505	15 cm	Vein	A34	5N	Qz, ank
52506	25 cm	WR	A34	5N	A
52507	40 cm	WR	A28		A
52508	15 cm	Vein	A28		Qz, ank
52509	35 cm	WR	A28		A
52510	100 cm	WR	A24		A
52511	20 cm	WR	A23		A
52512	20 cm	Vein	A23		Qz
52513	25 cm	WR	A23		A
52514	110 cm	WR	A22	0N	A
52515	40 cm	Vein	A22	0N	Qz, carb
52516	40 cm	WR	A22	0N	A
52517	30 cm	WR	A22	4N	A
52518	15 cm	Vein	A22	4N	Qz, carb
52519	40 cm	WR	A22	4N	A
52520	35 cm	Vein	A22	4N	Qz, carb
52521	30 cm	WR	A22	4N	A
52522	20 cm	Vein	A29	0N	Qz, carb
52523	40 cm	WR	A29	0N	A
52524	65 cm	WR	A29	5N	A
52525	70 cm	Vein	A29	5N	Qz, carb
52526	40 cm	WR	A29	5N	A
52527	45 cm	WR	A18	3N	A
52528	15 cm	Vein	A18	3N	Qz, carb
52529	55 cm	WR	A18	3N	A
52530	35 cm	WR	A18	0N	A
52531	30 cm	Vein	A18	0N	Qz, carb
52532	45 cm	WR	A18	0N	A
52533	30 cm	WR	A17	5N	A
52534	28 cm	Vein	A17	5N	Qz, carb
52535	25 cm	WR	A17	5N	A
52536	15 cm	Vein	A17	5N	Qz, carb
52537	45 cm	WR	A17	5N	A
52538	30 cm	WR	A17	0N	A
52539	28 cm	Vein	A17	0N	Qz, carb
52540	45 cm	WR	A16		A
52541	23 cm	Vein	A16		Qz, carb
52542	30 cm	WR	A35		A
52543	15 cm	Vein	A35		Qz, carb
52544	35 cm	WR	A35		A
52545	150 cm	WR	A36		A
52546	30 cm	Vein	A36		Qz
52547	90 cm	WR	A36		A
52548	35 cm	WR	A19		A
52549	13 cm	Vein	A19		Qz
52550	28 cm	WR	A19		A
52551	12 cm	Vein	A26	0N	A
52552	25 cm	WR	A26	0N	A

Sample Number	Sample Width	Type	Vein Stn. Number	Composition
52553	40 cm	WR	A22 1N	A
52554	10 cm	Vein	A26 1N	Qz
52555	40 cm	WR	A26 1N	A
52556	30 cm	WR	A30 0N	A
52557	20 cm	Vein	A30 0N	Qz
52558	30 cm	WR	A30 0N	A
52559	30 cm	WR	A30 2N	A
52560	20 cm	Vein	A30 2N	Qz
52561	50 cm	WR	A30 2N	A
52562	50 cm	WR	A30 6N	A
52563	25 cm	Vein	A30 6N	Qz
52564	55 cm	WR	A30 6N	A
52565	40 cm	WR	A30 10N	A
52566	15 cm	Vein	A30 10N	Qz
52567	25 cm	WR	A30 10N	A
52568	40 cm	WR	A31 0N	A
52569	10 cm	Vein	A31 0N	Qz, carb
52570	40 cm	WR	A31 0N	A
52571	10 cm	Vein	A31 0N	Qz, carb
52572	30 cm	WR	A31 0N	A
52573	60 cm	WR	A31 5N	A
52574	65 cm	Vein	A31 5N	Qz, carb
52575	120 cm	WR	A31 5N	A
52576	20 cm	Vein	A31 5N	Qz, carb
52577	50 cm	WR	A31 5N	A
52578	30 cm	Vein	A31 5N	Qz, carb
52579	40 cm	WR	A31 5N	A
52580	60 cm	WR	A32 0N	A
52581	10 cm	Vein	A32 0N	Qz, qz-carb
52582	30 cm	WR	A32 0N	A
52583	40 cm	WR	A32 18N	A
52584	45 cm	Vein	A32 18N	Qz, carb
52585	30 cm	WR	A32 18N	A
52586	40 cm	WR	A27 5N	A
52587	30 cm	Vein	A27 5N	Qz, ank
52588	30 cm	WR	A27 5N	A
52589	100 cm	WR	A25 3N	A
52590	60 cm	WR	A25 0N	A
52591	50 cm	Vein	A25 0N	Qz stringers
52592	30 cm	WR	A25 10N	A
52593	30 cm	Vein	A25 10N	Qz stringers
52594	40 cm	WR	A25 10N	A
52595	30 cm	Vein	A25 10N	Qz stringers
52596	50 cm	WR	A25 10N	A
52597	25 cm	WR	A25 11N	A
52598	20 cm	Vein	A25 11N	Qz stringers
52599	20 cm	WR	A25 11N	A
52600	20 cm	Vein	A25 11N	Qz stringers
52601	64 cm	WR	A7 5N	A
52602	22 cm	Vein	A7 5N	Qz, ank
52603	63 cm	WR	A7 5N	A

Sample Number	Sample Width	Type	Vein Number	Stn.	Composition
52604	80 cm	WR	A6	10N	A
52605	9 cm	Vein	A6	10N	Qz stringers
52606	45 cm	WR	A6	10N	A
52607	70 cm	WR	A10	ON	A
52608	3 cm	Vein	A10	ON	Qz, ank
52609	40 cm	WR	A10	ON	A
52610	100 cm	WR	A10	5N	A
52611	26 cm	Vein	A10	5N	Qz, ank
52612	37 cm	WR	A10	5N	A
52613	17 cm	Vein	A7	10N	Qz, ank
52614	40 cm	WR	A7	10N	A
52615	30 cm	WR	A7	10N	A
52616	15 cm	Vein	A6	17N	Qz, stringers
52617	30 cm	WR	A6	17N	A
52618	30 cm	WR	A6	17N	A
52619	7 cm	Vein	A8	4N	Qz
52620	30 cm	WR	A8	4N	A
52621	40 cm	WR	A8	4N	A
52622	5 cm	Vein	A8	ON	Qz
52623	50 cm	WR	A8	ON	A
52624	50 cm	WR	A8	ON	A
52625	5 cm	Vein	A10	11N	Qz, ank
52626	10 cm	Vein	A10	11N	Qz, ank
52627	5 cm	Vein	A10	11N	Qz, ank
52628	40 cm	WR	A10	11N	A
52629	20 cm	WR	A10	11N	A
52631	20 cm	WR	A10	11N	A
52632	40 cm	WR	A10	11N	A
52634	40 cm	WR	A10	18N	A
52635	60 cm	WR	A10	18N	A
52636	15 cm	Vein	A10	18N	Qz, ank
52637	11 cm	Vein	A10	18N	Qz, ank
52638	35 cm	WR	A10	18N	A
52639	50 cm	WR	A25	11N	A
52640	35 cm	WR	A27	ON	A
52641	10 cm	Vein	A27	ON	Qz, ank
52642	30 cm	WR	A13	ON	A
52643	45 cm	WR	A27	ON	A
52644	25 cm	Vein	A13	ON	Qz
52645	40 cm	WR	A13	ON	A
52646	30 cm	WR	A34	ON	A
52647	15 cm	Vein	A34	ON	Qz stringers/qz ank
52648	1 cm	WR	A34	ON	A
52649	15 cm	Vein	A34	ON	Qz stringers/qz ank
52650	45 cm	WR	A34	ON	A

APPENDIX B
VEIN DESCRIPTIONS

APPENDIX B

VEIN DESCRIPTIONS

- A1 0.10 m x 15 m. 95% Qz. <5% barite. Polymetallic mineralization = pyrite, (up to 8 mm in diameter) bornite and sphalerite - forms 20% of vein.
- A2 0.15 m x <5 m. Qz - barite - ankerite in composition. Contains up to 40% mineralization of pyrite, chalcopyrite forming crystal up to 5 mm in diameter, with minor pyrrhotite and malachite, limonite oxidation Qz within the vein contains a frothy texture.
- A3 <0.1 m x <5 m. Qz vein. Mild chlorite, epidote and argillic alteration of host rock - occurs within a zone of shear cleavage.
- A4 0.2 - 0.6 m x 18 m. As A2.
- A5 0.7 - 1.05 x 20 m. As A2.
- A6 0.07 - 0.15 x 17 m. Sub parallel branching network of Qz veins form a zone up to 1 m wide. Chlorite, epidote and argillic alteration of host rock.
- A7 0.04 - 0.17 m x 10 m. As A6.
- A8 0.05 - 0.07 m x 4 m. Shows first phase euhedral Qz deposition on vein margins and later, second phase Qz - carbonate deposition. Predominantly pyrite up to 8 mm in diameter forms 20% second phase deposition. Ankerite staining on exposed surfaces forms sub-parallel branches over a 0.5 m zone.
- A9 0.1 m - <5 m. As A8 - forms sub-parallel branches over 0.5 m.
- A10 0.03 - 0.26 m x 18 m. Qz - ankerite vein parallel to or within a latitic dyke. Cut by dextral faults. Associated with similar sub-parallel and branching veins.
- A11 0.01 - 0.3 m x 35 m. Northerly extension of A10.
- A12 0.20 m x <5 m. Qz vein with mineralization of chalcopyrite and lesser pyrite forming 5 - 10% of vein. Associated with chlorite epidote and limonitic alteration.
- A13 0.25 m x <5 m. As A12. Shows dextral faulting - displacement 20 cm.
- A14 0.1 m x <5 m. Qz - ankerite vein. Forms an irregular network. Contains 3% euhedral pyrite < 1 mm in diameter.
- A15 0.25 m x < 5 m. Qz vein with 25% pyrite up to 1 cm in diameter. Extent of vein is limited by a lack of exposure.
- A16 0.15 m x < 5 m. Qz - ankerite vein. Contains 20% specular hematite. Qz forms 10% of the vein and is present as euhedral needles at the vein margin and as irregular layers within it. Chlorite, epidote alteration associated with the vein.

- A17 0.15 - 0.28 m x < 10 m. Qz - carbonate in vein. Contains 3% disseminated pyrite.
- A18 0.15 - 0.3 m x < 5 m. Qz - ankerite vein. Contains patchy mineralization of pyrite < 5 mm in diameter and forming < 5% of the vein.
- A19 0.13 x < 5 m. Qz - ankerite vein. Contains < 5% specular hematite and pyrite.
- A20 0.1 m x < 5 m. Qz - carbonate vein.
- A21 0.03 m x < 5 m. As A20.
- A22 0.15 - 0.4 m x 40 m. Qz carbonate vein. Qz forms 80% of the vein, pyrite < 2 mm in diameter forms 5%. The vein may also form an irregular network up to 1.5 m in places.
- A23 0.2 m x < 5 m. As A22. Also contains subhedral chalcopyrite < 3 mm in diameter and forming 1% of the vein.
- A24 Forms a zone of irregular Qz veinlets up to 1 m wide and 3 m long. Pyrite = 16% of vein. Chalcopyrite = 4%. Large veinlets up to 5 cm wide contain a frothy texture. Strong sericitic and limonitic alteration.
- A25 As A24. Network of Qz veinlets up to 0.5 m wide. Frothy texture forms up to 20% porosity within veinlets.
- A26 0.08 - 0.25 m x 5 m. Qz vein. Contains 40% massive euhedral chalcopyrite and 10% pyrite. Crystals up to 20 mm in diameter. Associated with strong limonitic alteration.
- A27 0.1 - 0.3 m x 5 m. Qz - ankerite vein. Contains 5% Qz, 35% massive pyrite and chalcopyrite. Strong sericitic, chlorite epidote alteration and malachite oxidation.
- A28 0.1 x < 5 m. Qz - carbonate vein.
- A29 0.2 - 0.7 m x < 10 m. Qz - carbonate vein. Qz = 10% of vein and forms discontinuous layers up to 1 cm thick. Pyrite = 10%.
- A30 0.15 - 0.25 x 10 m. Forms an irregular network of Qz veinlets. Associates chlorite epidote alteration of the alaskite.
- A31 0.1 - 0.65 m x 5 m. Qz - carbonate vein. Qz forms euhedral needles at vein margin. Vein contains 15% chalcopyrite and pyrite, 5% specular hematite.
- A32 0.1 - 0.45 x 35 m. Qz - carbonate vein. Qz = 80%. Veins swells and pinches or forms an irregular network. chalcopyrite = 10%, pyrite = 5%, and specular hematite = 5%. Malachite oxidation also present.
- A33 0.25 - 0.4 m x 8 m. Qz vein. Cut by several small faults. Contains 5% chalcopyrite and pyrite.
- A34 0.15 - 0.25 m x 5 m. Qz - ankerite vein or a network of Qz veinlets.

- A35 0.03 m x < 5 m. Qz vein contained within a zone of shear cleavage. Alaskite shows a sugary texture with chlorite, epidote and mild argillic alteration.
- A36 0.03 m x < 5 m. As A35.
- A37 0.2 - 0.5 m x < 5 m. Qz - ankerite vein.
- A38 0.35 - 0.4 m x < 5 m. As A37.
- A39 0.1 - 0.25 m x 64 m. Qz - ankerite vein parallel to or within a latitic dyke.
- A40 0.15 m x < 5 m. As A39.
- A41 0.25 m x < 5 m. As A39.
- A42, A43, A44 Associated with chlorite, epidote and limonite altered fractures close to a small alaskite plug within the diorite.
- A45 0.2 m x < 5 m. Network of Qz veinlets 10 to 30 cm wide.
- A46 0.1 m x < 5 m. Qz vein. Forms a discrete vein or a network of Qz veinlets up to 1 m wide.
- A47 0.1 m x 5 m. Fracture - fill vein. Composed of 1st phase Qz deposition only. Contains 15% porosity.
- A48 0.2 m x 1 m. Qz vein. Exposure along strike limited. Offset 3 m by a dextral fault.
- A49 0.45 - 1.5 m x 11 m. Qz vein. As A29.
- A50 0.1 - 0.15 x 10 m. Qz - ankerite vein. As A8.

APPENDIX C
WEIGHTED AVERAGES
(GOLD)

Weighted Averages: Gold

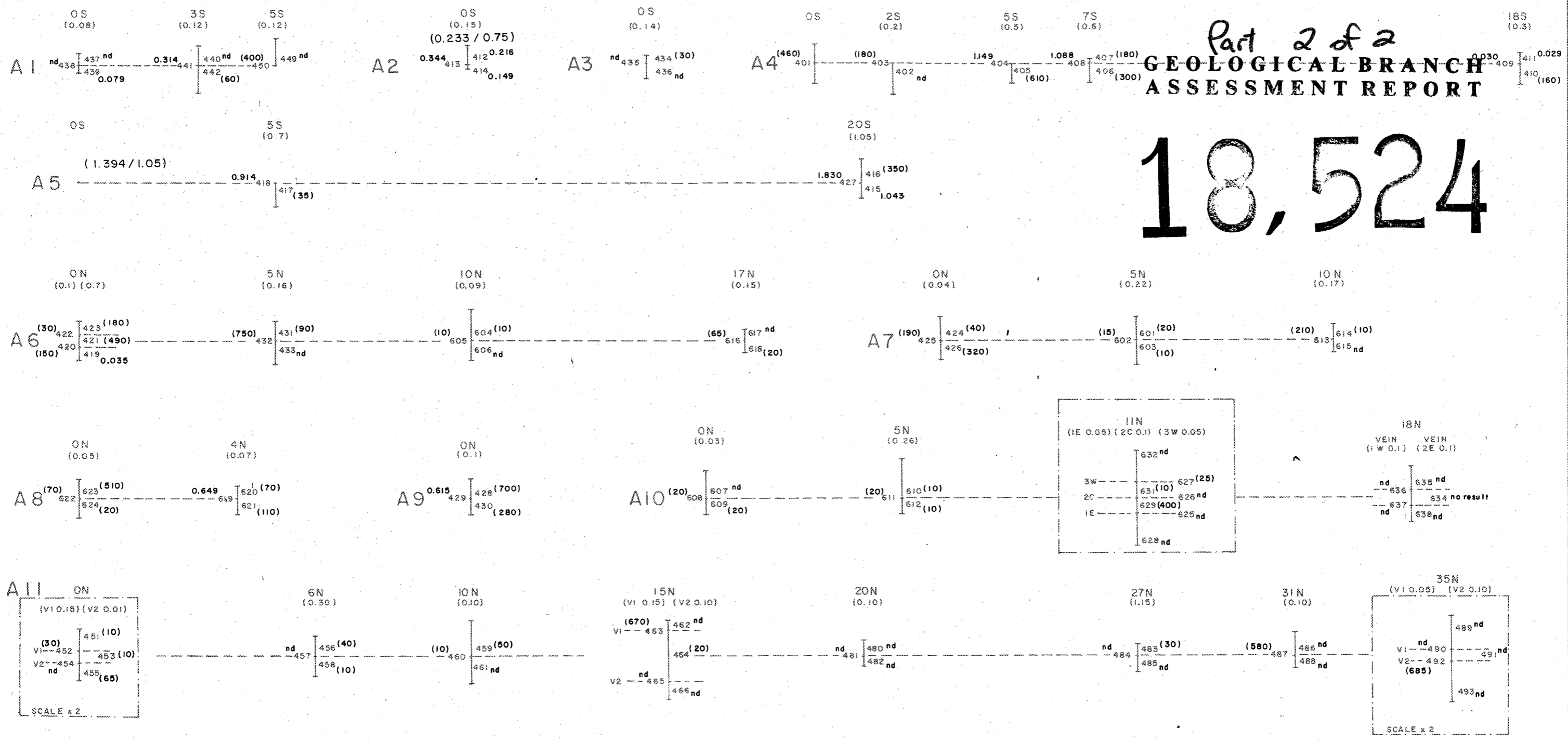
Vein Stn. No.	Sample Type	Gold Assay Value (oz/t)	Sample Width (m)	Weighted Average of Total Sample Width (oz/t/m)	Approximate Weighted Average of Vein (oz/t/m)
A1	OS	0.079	0.18		
	3S	0.314	0.12		
A2	WR	0.216	0.5	0.233/.75	
	V	0.344	0.15		
	WR	0.147	0.1		
A4	5N	1.149	0.5		
	7N	1.088	0.6		
	18N	0.030	0.3	0.029/0.8	
	WR	0.029	0.5		
A5	5S	0.914	0.70		
	20S	1.830	1.05	1.634/1.4	1.394/1.05
	WR	1.043	0.35		
A6	ON	0.035	0.35		
A8	4N	0.649	0.07		
A9	ON	0.615	0.10		
A12	ON	0.085	1.00		
A13	ON	0.082	0.25		
A14	ON	0.360	0.10		
A15	ON	0.582	0.30		
A18	ON	0.031	0.30		
A19	ON	0.105	0.13		
A20	ON	0.286	0.10		
A21	ON	0.172	0.03		
A22	ON	0.039	0.40		
	4N	0.05	0.35		
A23	ON	0.456	0.20		
A24	ON	0.281	1.00		

Vein Stn. No.	Sample Type	Gold Assay Value (oz/t)	Sample Width (m)	Weighted Average of Total Sample Width (oz/t/m)	Weighted Average of Vein (oz/t/m)	
A25	0N	0.20	0.5	0.442/0.6		
	10N	0.046	0.3			
		0.837	0.3			
A26	0N	0.875	0.12	0.316/0.37	0.576/0.74	
		0.047	0.25			
	1N	WR	0.067	0.40		
		V	3.72	0.25		
		WR	0.105	0.70		
	5N	V	1.186	0.10		0.262/0.5
WR		0.029	0.40			
A27	5N	0.328	0.30			
A30	0N	0.071	0.2	0.11/0.8	0.195/0.36	
	2N	0.491	0.2			
	6N	0.330	0.25			
	10N	WR	0.217			0.25
		V	0.054			0.15
		WR	0.066			0.40
A31	0N	0.338	0.10	0.235/0.2	0.147/0.825	
		0.128	0.10			
	5N	V	0.210	0.65		0.134/1.45
		WR	0.082	0.50		
		V	0.058	0.30		
A32	18N	0.12	0.45			
	35N	0.236	0.20			
A33	0N	0.099	0.40	0.262/2.45		
	5N	0.033	0.35			
	8N	0.366	0.25			
		WR	0.025			1.8
		V	0.162			0.4
A34	1N	0.134	0.25			
A49	0N	0.076	1.5	0.084/1.05		
	2N	0.073	0.45			
	7N	0.044	1.00			
	11N	0.128	1.25			

Part 2 of 2

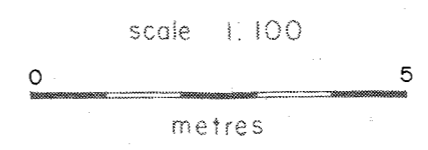
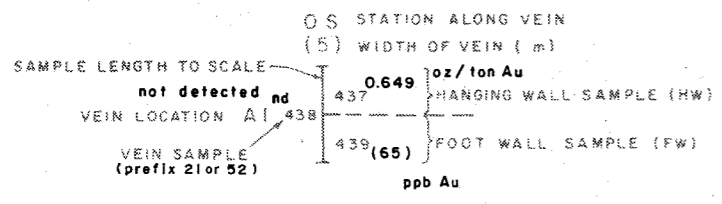
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

18,524



Note: (0.173/0.15) weighted average for gold (oz/ton/metres)

Legend:



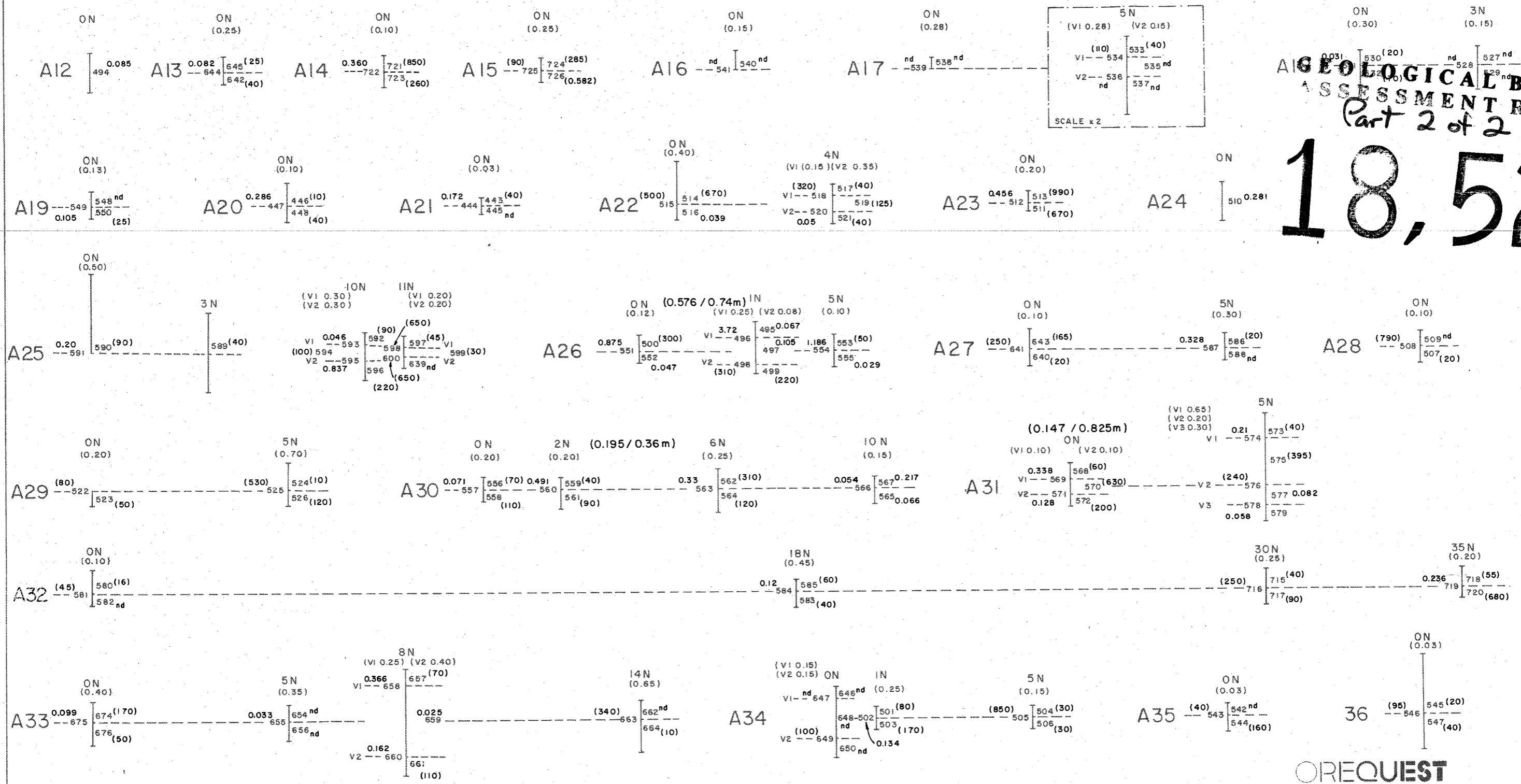
OREQUEST
ADRIAN RESOURCES LTD.

Figure 9a
NEW CLAIMS (PHASE II)
**CHANNEL SAMPLING
GOLD ASSAY RESULTS &
WEIGHTED AVERAGES**
British Columbia
NTS: 104 B/15

DECEMBER 1988 Drafting: RWR

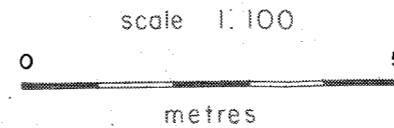
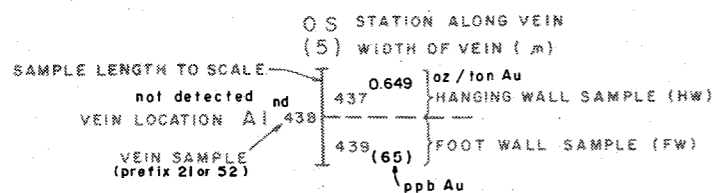
GEOLOGICAL BRANCH
ASSESSMENT REPORT
 Part 2 of 2

18,524

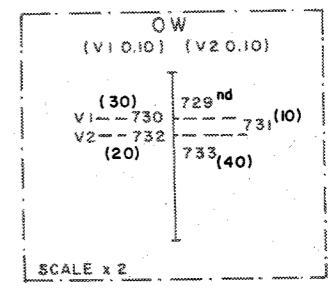
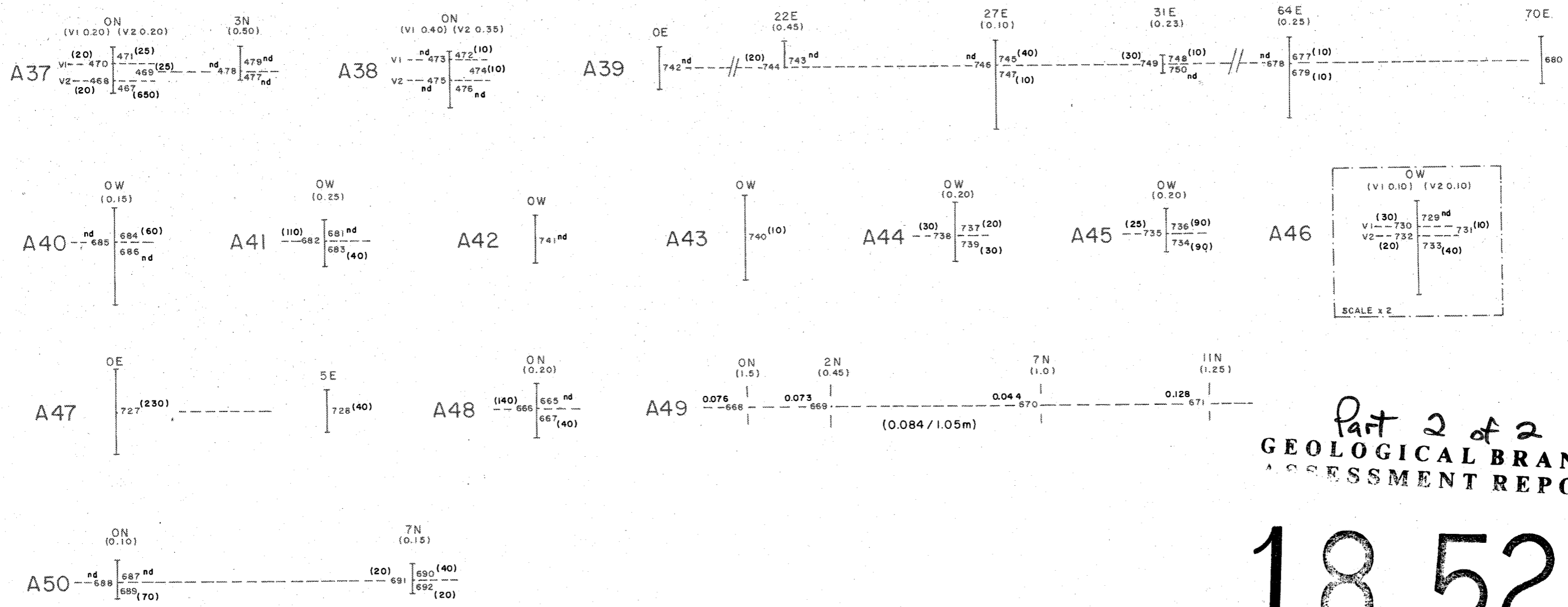


Note: (0.195/0.36) weighted average for gold (oz/ton/metres)

Legend:



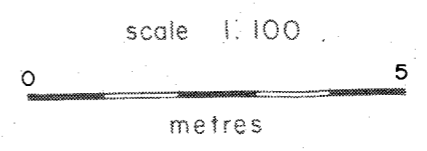
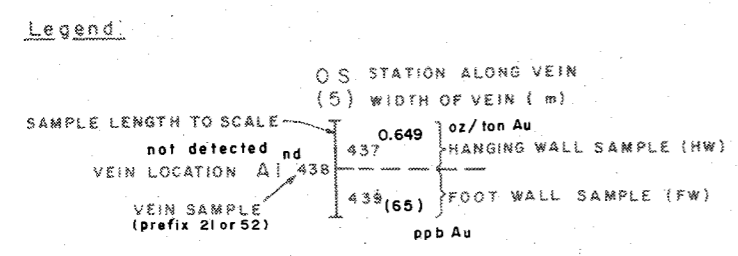
OREQUEST
 ADRIAN RESOURCES LTD.
 Figure 9b
 NEW CLAIMS (PHASE II)
CHANNEL SAMPLING
GOLD ASSAY RESULTS & WEIGHTED AVERAGES
 British Columbia
 NTS: 104 B/15
 DECEMBER 1988
 Drafting: RWR



Part 2 of 2
GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,524

Note: (0.084/1.05) weighted average for gold (oz/t/m)



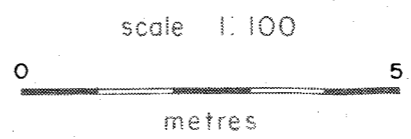
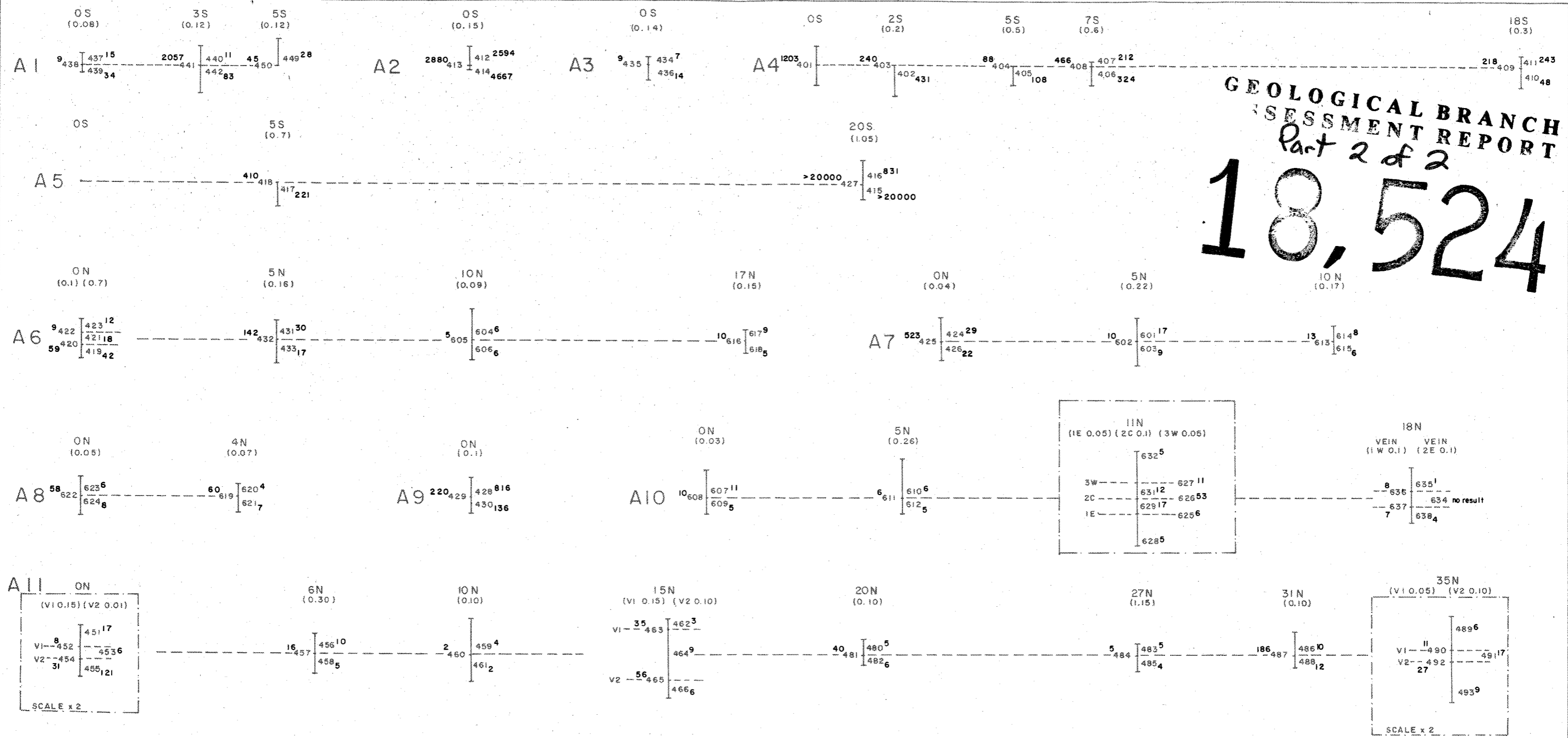
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Figure 9c
 NEW CLAIMS (PHASE II)
CHANNEL SAMPLING
GOLD ASSAY RESULTS &
WEIGHTED AVERAGES
 British Columbia
 NTS: 104 B/15

DECEMBER 1988 Drafting: RWR

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**
Part 2 of 2
18,524



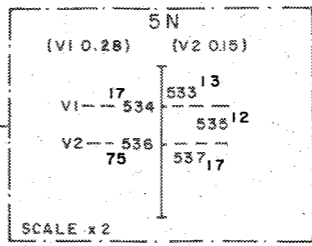
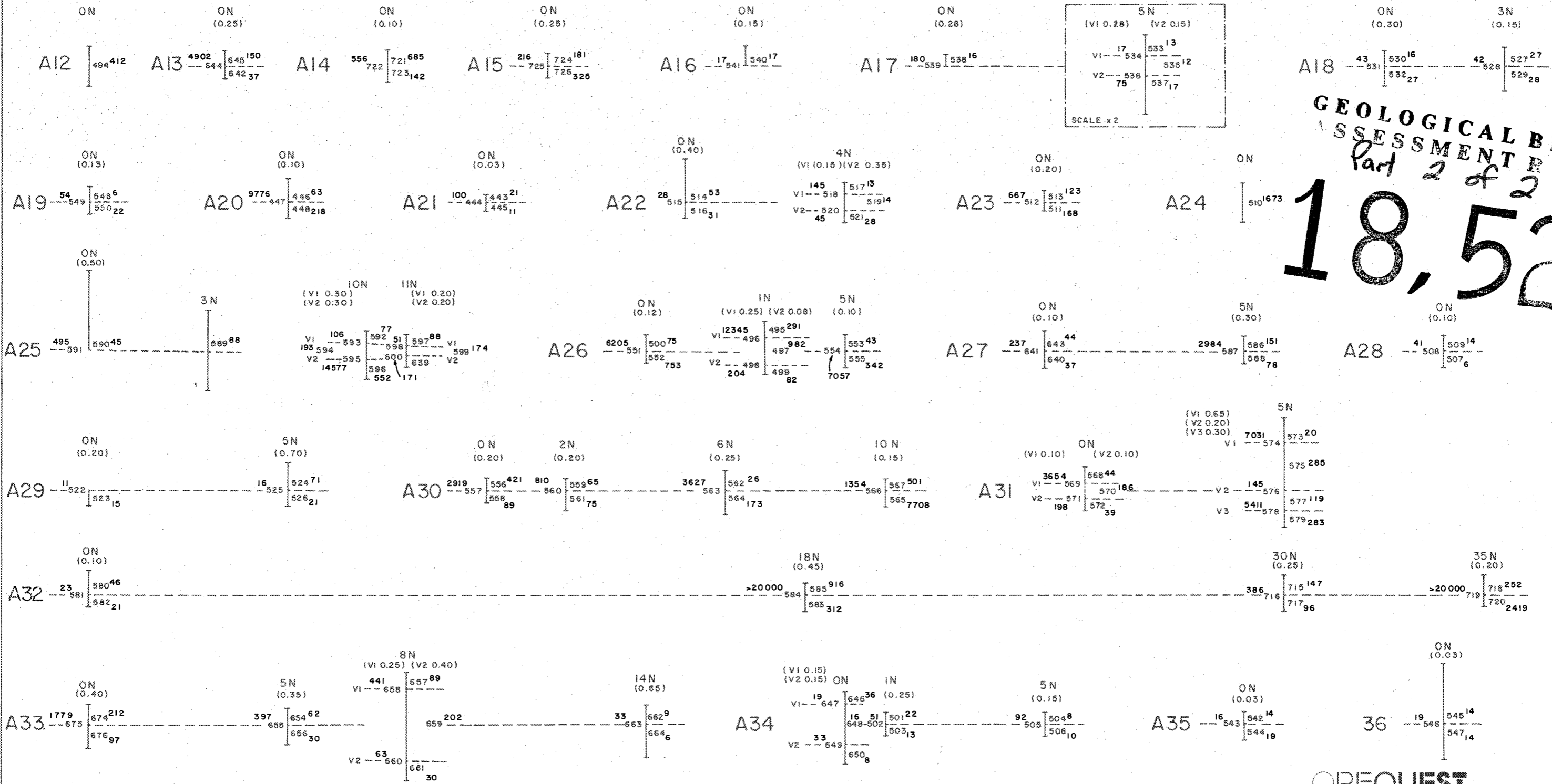
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Figure 10a
NEW CLAIMS (PHASE II)
**CHANNEL SAMPLING
COPPER ICP RESULTS**

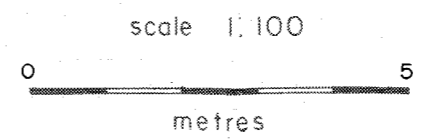
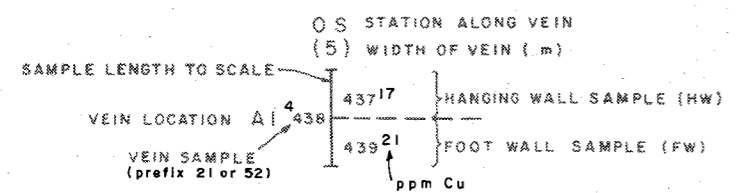
British Columbia
NTS: 104 B/15

DECEMBER 1988 Drafting: RWR



GEOLOGICAL BRANCH
ASSESSMENT REPORT
Part 2 of 2
18,524

Legend

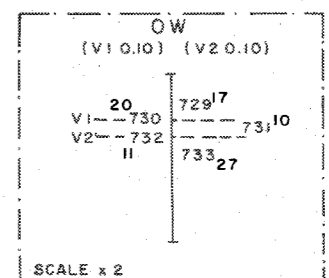
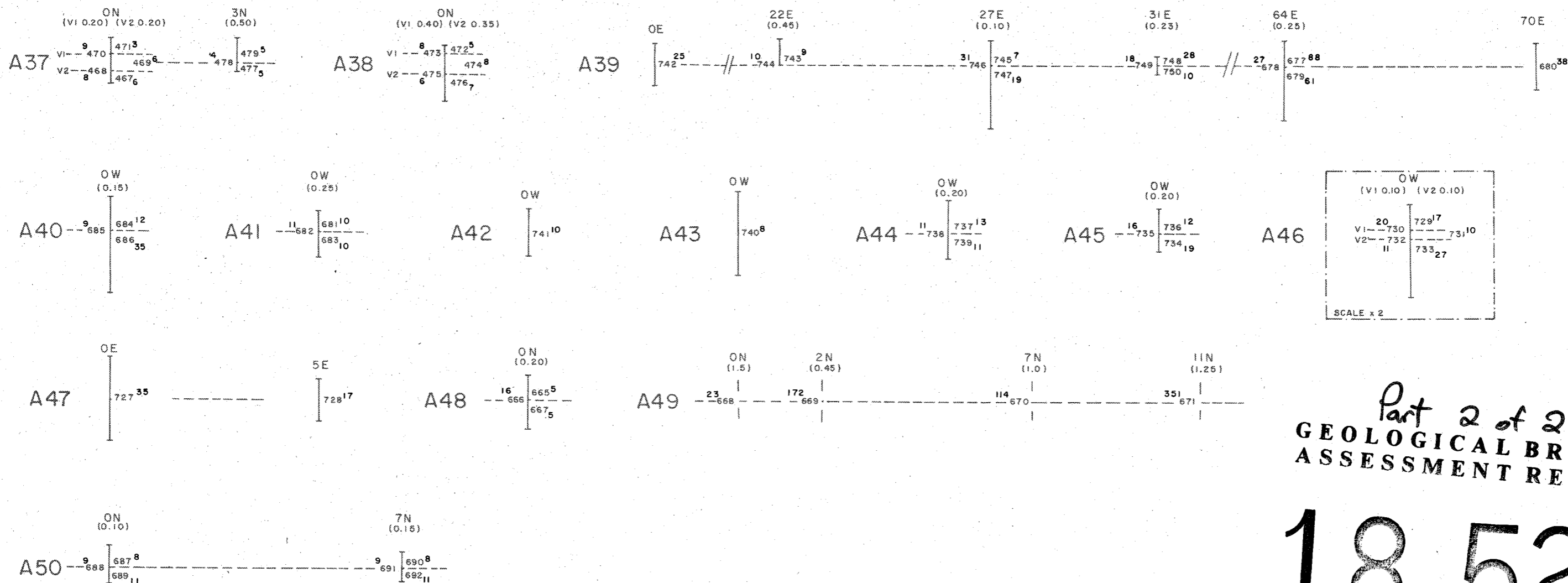


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Figure 10b
NEW CLAIMS (PHASE II)
**CHANNEL SAMPLING
COPPER ICP RESULTS**

British Columbia
NTS: 104 B/15

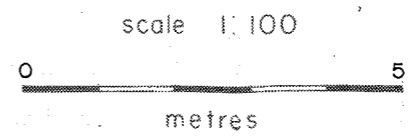
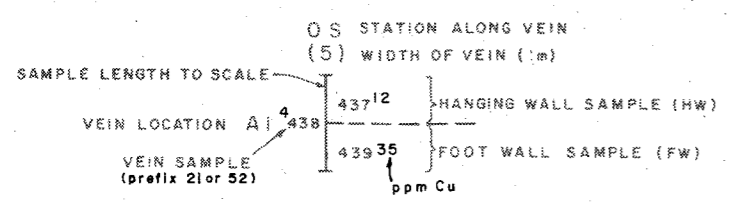
DECEMBER 1988 Drafting: RWR



Part 2 of 2
**GEOLOGICAL BRANCH
 ASSESSMENT REPORT**

18,524

Legend:



OREQUEST
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Figure 10c
 NEW CLAIMS (PHASE II)
**CHANNEL SAMPLING
 COPPER ICP RESULTS**

British Columbia
 NTS: 104 B/15

DECEMBER 1988 Drafting: RWR

APPENDIX D
ANALYTICAL RESULTS



VANGEOCHEM LAB LIMITED

MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604)251-5656 FAX:254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 880863 AA

JOB NUMBER: 880863

OREQUEST CONSULTANTS LTD.

PAGE 1 OF 1

SAMPLE #	Au oz/st
21539	.079
21561	.073
21563	.114
21708	.152
21759	.592
21761	.875
21763	.388
21764	.144

DETECTION LIMIT

1 Troy oz/short ton = 34.28 ppm

.005

1 ppm = 0.0001%

ppm = parts per million

< = less than

signed: _____



VANGEOCHEM LAB LIMITED

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BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881472 AA

JOB NUMBER: 881472

OREQUEST CONSULTANTS LTD.

PAGE 1 OF 1

SAMPLE #	Au oz/st
52512	.456
52531	.031

DETECTION LIMIT

1 Troy oz/short ton = 34.28 ppm

.005

1 ppm = 0.0001%

ppm = parts per million

< = less than

signed: _____



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BRANCH OFFICE
1630 PANDORA ST.
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(604) 251-5656

REPORT NUMBER: 881463 AA

JOB NUMBER: 881463

OREQUEST CONSULTANTS LTD.

PAGE 1 OF 1

SAMPLE #	Au oz/st
21719	.236
21722	.360
21726	.582

DETECTION LIMIT

1 Troy oz/short ton = 34.28 ppa

.005
1 ppa = 0.0001Z

ppa = parts per million

< = less than

signed: _____



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BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881451 AA

JOB NUMBER: 881451

OREQUEST CONSULTANTS LTD.

PAGE 2 OF 2

SAMPLE #	Au oz/st
52552	.047
52554	1.186
52557	.071
52560	.491
52563	.330
52565	.066
52566	.054
52567	.217
52569	.338
52571	.128
52574	.210
52577	.082
52578	.058
52583	.120
52587	.328
52591	.200
52593	.046
52595	.837
52619	.649
52644	.082

DETECTION LIMIT

1 Troy oz/short ton = 34.28 ppm

.005

1 ppm = 0.00012

ppm = parts per million

< = less than

signed: _____



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MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5 3
(604)251-5656 FAX:254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881451 AA

JOB NUMBER: 881451

OREQUEST CONSULTANTS LTD.

PAGE 1 OF 2

SAMPLE #	Au oz/st
21655	.033
21658	.366
21660	.162
21668	.076
21669	.073
21670	.044
21671	.128
21672	.096
21673	.834
21675	.099
52494	.085
52495	.067
52496	3.720
52497	.105
52502	.134
52510	.281
52516	.039
52520	.050
52549	.105
52551	.875

DETECTION LIMIT

1 Troy oz/short ton = 34.28 ppm

.005

1 ppm = 0.0001%

ppm = parts per million

< = less than

signed: _____



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MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1Y5
(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881413 AA

JOB NUMBER: 881413

OREQUEST CONSULTANTS LTD.

PAGE 1 OF 1

SAMPLE #	Au oz/st
52404	1.149
52408	1.088
52409	.030
52411	.029
52412	.216
52413	.344
52414	.149
52415	1.043
52418	.914
52419	.035
52427	1.830
52429	.615
52439	.079
52441	.314
52444	.172
52447	.286

DETECTION LIMIT

1 Troy oz/short ton = 34.28 ppm

.005

1 ppm = 0.0001%

ppm = parts per million

< = less than

signed:



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(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-6656

REPORT NUMBER: 881331 AA

JOB NUMBER: 881331

OREQUEST CONSULTANTS LTD.

PAGE 1 OF 1

SAMPLE #	Au oz/st
21769	--
21770	.114
21771	.163
21772	.070
21773	.090
21774	.277
21775	--

DETECTION LIMIT

1 Troy oz/short ton = 34.28 ppa

.005

1 ppa = 0.0001Z

ppa = parts per million

< = less than

signed: _____



VANGEOCHEM LAB LIMITED

MAIN OFFICE AND LABORATORY
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(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5856

REPORT NUMBER: 881331 6A

JOB NUMBER: 881331

ORENEMT CONSULTANTS LTD.

PAGE 1 OF 1

SAMPLE #	Au
	ppb
21769	800
21770	4700
21771	6200
21772	3800
21773	3490
21774	> 10000
21775	680

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



VANGEOCHEM LAB LIMITED

MAIN OFFICE AND LABORATORY
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Vancouver, B.C. V5L 1K5
(604)251-5656 FAX:254-5717

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1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT #: 881331 PA

OREQUEST

Page 1 of 1

Sample Number	Ag ppm	As ppm	Ba ppm	Bi ppm	Cd ppm	Co ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
21769	0.1	15	18	<3	2.2	26	24	2	24	83
21770	0.1	10	13	3	1.7	45	71	1	49	58
21771	2.1	28	8	3	2.4	26	6180	2	16	39
21772	39.6	33	19	<3	0.5	3	754	314	2213	42
21773	44.1	60	30	<3	0.1	2	301	135	358	18
21774	2.1	46	8	<3	0.9	2	611	5	30	31
21775	>50.0	36	39	<3	0.1	2	299	49	195	25

Minimum Detection 0.1 3 1 3 0.1 1 1 1 2 1
Maximum Detection 50.0 1000 1000 1000 100.0 20000 20000 1000 20000 20000
< = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum

**ANOMALOUS RESULTS:
FURTHER ANALYSES
BY ALTERNATE
METHODS SUGGESTED**



VANGEOCHEM LAB LIMITED

MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604)251-5656 FAX:254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

=====

GEOCHEMICAL ANALYTICAL REPORT

=====

CLIENT: OREQUEST CONSULTANTS LTD.
ADDRESS: 404-595 Howe St.
: Vancouver, B.C.
: V6C 2T5

DATE: Sept 28 1988

REPORT#: 881413 GA
JOB#: 881413

PROJECT#: Adrian New
SAMPLES ARRIVED: Sept 21 1988
REPORT COMPLETED: Sept 28 1988
ANALYSED FOR: Au (FA/AAS) ICP(10.Elem)

INVOICE#: 881413 NA
TOTAL SAMPLES: 50
SAMPLE TYPE: Rock
REJECTS: SAVED

SAMPLES FROM: Bronson Camp
COPY SENT TO: Mr. Bernie Dewonck

PREPARED FOR: Mr. Bernie Dewonck

ANALYSED BY: VGC Staff

SIGNED: _____



GENERAL REMARK: None



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1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604)251-5656 FAX:254-5717

BRANCH OFFICE
1630 PANDORA ST.
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(604) 251-5656

REPORT NUMBER: 881413 GA

JOB NUMBER: 881413

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PAGE 1 OF 2

SAMPLE #	Au
52401	460
52402	nd
52403	180
52404	> 10000
52405	610
52406	300
52407	180
52408	> 10000
52409	1190
52410	160
52411	1060
52412	7640
52413	> 10000
52414	6030
52415	> 10000
52416	350
52417	35
52418	> 10000
52419	1350
52420	150
52421	490
52422	30
52423	180
52424	40
52425	190
52426	320
52427	> 10000
52428	700
52429	> 10000
52430	280
52431	90
52432	750
52433	nd
52434	30
52435	nd
52436	nd
52437	nd
52438	nd
52439	3565

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604)251-5656 FAX:254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881413 GA

JOB NUMBER: 881413

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PAGE 2 OF 2

SAMPLE #	Au ppb
52440	nd
52441	> 10000
52442	60
52443	40
52444	7090
52445	nd
52446	10
52447	9390
52448	40
52449	nd
52450	400

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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Vancouver, B.C. V5L 1K5
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1630 PANDORA ST.
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(604) 251-5656

ASSAY ANALYTICAL REPORT

=====

CLIENT: OREQUEST CONSULTANTS LTD.
ADDRESS: 404-595 Howe St.
: Vancouver, B.C.
: V6C 2T5

DATE: Sept 28 1988

REPORT#: 881413 AA
JOB#: 881413

PROJECT#: Adrian New
SAMPLES ARRIVED: Sept 21 1988
REPORT COMPLETED: Sept 28 1988
ANALYSED FOR: Au

INVOICE#: 881413 NA
TOTAL SAMPLES: 16
REJECTS/PULPS: 90 DAYS/1 YR
SAMPLE TYPE: Rock

SAMPLES FROM: Bronson Camp
COPY SENT TO: Mr. Bernie Dewonck

PREPARED FOR: Mr. Bernie Dewonck

ANALYSED BY: David Chiu

SIGNED: _____

Registered Provincial Assayer

GENERAL REMARK: None



VANGEOCHEM LAB LIMITED

MAIN OFFICE
1521 PEMBERTON AVE.
NORTH VANCOUVER, B.C. V7P 2S3
(604) 986-5211 TELEX: 04-352578

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT #: 881413 PA

OREQUEST

Page 1 of 2

Sample Number	Ag ppm	As ppm	Ba ppm	Bi ppm	Cd ppm	Co ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
52401	0.6	15	195	<3	0.3	12	1203	1	11	42
52402	0.1	5	139	<3	0.1	8	431	<1	6	37
52403	0.3	44	183	<3	0.1	6	240	4	9	65
52404	10.2	49	43	3	0.5	21	88	5	10	7
52405	0.2	6	147	<3	0.1	11	108	4	9	25
52406	0.1	8	48	<3	0.1	11	324	<1	6	13
52407	0.1	10	80	<3	0.1	3	212	2	7	36
52408	10.7	92	40	13	0.9	11	466	3	12	9
52409	0.6	123	109	3	0.4	7	218	5	12	8
52410	0.1	13	46	<3	0.1	7	48	1	5	13
52411	0.3	33	170	<3	0.1	7	243	1	6	7
52412	1.5	12	13	3	0.6	4	2594	7	17	13
52413	4.1	10	9	5	1.5	6	2880	12	19	7
52414	1.1	15	8	<3	0.5	18	4667	7	14	13
52415	13.2	45	3	17	6.2	24	>20000	10	27	140
52416	0.1	4	280	<3	0.1	3	831	1	8	33
52417	0.2	5	141	<3	0.1	2	221	3	9	12
52418	14.2	137	47	15	1.2	2	410	6	16	7
52419	0.2	<3	637	<3	0.1	3	42	<1	7	16
52420	0.1	8	417	<3	0.8	4	59	1	14	29
52421	0.1	<3	268	<3	0.1	3	18	1	8	16
52422	0.1	<3	230	<3	0.1	4	9	1	9	18
52423	0.1	3	195	<3	0.1	2	12	<1	5	19
52424	0.1	<3	318	<3	0.1	4	29	5	6	13
52425	0.1	39	230	3	2.2	17	523	7	30	118
52426	0.1	<3	312	<3	0.1	8	22	1	8	19
52427	21.3	20	11	38	3.1	16	>20000	7	35	23
52428	0.2	<3	177	<3	0.1	8	816	1	6	16
52429	1.8	13	25	4	2.1	50	220	3	27	74
52430	0.1	5	137	<3	0.1	7	136	2	10	26
52431	0.1	3	122	<3	0.1	3	30	<1	6	13
52432	0.1	5	261	<3	0.4	11	142	1	25	34
52433	0.1	<3	157	<3	0.1	7	17	1	7	14
52434	0.1	4	64	<3	0.1	2	7	<1	6	16
52435	0.1	<3	91	<3	0.1	4	9	<1	6	8
52436	0.1	3	54	<3	0.1	2	14	6	6	9
52437	0.1	3	91	<3	0.1	6	15	5	8	22
52438	0.1	4	122	<3	0.1	2	9	2	6	16
52439	0.1	5	50	<3	0.4	30	34	5	11	18

Minimum Detection 0.1 3 1 3 0.1 1 1 1 2 1
 Maximum Detection 50.0 1000 1000 1000 100.0 20000 20000 1000 20000 20000
 < = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum



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MAIN OFFICE
1521 PEMBERTON AVE.
NORTH VANCOUVER, B.C. V7P 2S3
(604) 986-5211 TELEX: 04-352578

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT #: 881413 PA

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Page 2 of 2

Sample Number	Ag	As	Ba	Bi	Cd	Co	Cu	Mo	Pb	Zn
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
52440	0.3	7	104	<3	0.1	5	11	3	11	17
52441	4.1	22	19	10	4.5	54	2057	6	30	72
52442	0.1	7	112	<3	0.1	7	83	3	10	23
52443	0.1	3	387	<3	0.1	2	21	5	8	16
52444	2.3	22	19	3	1.7	60	100	4	62	45
52445	0.1	3	431	<3	0.1	3	11	1	12	29
52446	0.3	3	566	<3	0.1	4	63	1	11	22
52447	3.1	37	27	13	1.7	56	9776	4	59	23
52448	0.1	6	91	<3	0.1	5	218	2	10	13
52449	0.1	<3	505	<3	0.1	8	41	1	11	28
52450	0.4	11	161	<3	0.8	20	167	2	20	45
Minimum Detection	0.1	3	1	3	0.1	1	1	1	2	1
Maximum Detection	50.0	1000	1000	1000	100.0	20000	20000	1000	20000	20000

< = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum

**ANOMALOUS RESULTS:
FURTHER ANALYSES
BY ALTERNATE
METHODS SUGGESTED**



VANGEOCHEM LAB LIMITED

MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604)251-5656 FAX:254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881451 GA

JOB NUMBER: 881451

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SAMPLE #	Au ppb
21541	370
21654	nd
21655	1290
21656	nd
21657	70
21658	> 10000
21659	1320
21660	4830
21661	110
21662	nd
21663	340
21664	10
21665	nd
21666	140
21667	40
21668	3360
21669	2600
21670	1470
21671	4560
21672	4280
21673	> 10000
21674	170
21675	3630
21676	50
52451	10
52452	30
52453	10
52454	nd
52455	65
52456	40
52457	nd
52458	10
52459	50
52460	10
52461	nd
52462	nd
52463	670
52464	20
52465	nd

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604)251-5656 FAX:254-5717

BRANCH OFFICE
1630 PANDORA ST.
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(604) 251-5656

REPORT NUMBER: 881451 GA

JOB NUMBER: 881451

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PAGE 2 OF 6

SAMPLE #	Au
	ppb
52466	nd
52467	650
52468	20
52469	25
52470	20
52471	25
52472	10
52473	nd
52474	10
52475	nd
52476	nd
52477	nd
52478	nd
52479	nd
52480	nd
52481	nd
52482	nd
52483	30
52484	nd
52485	nd
52486	nd
52487	580
52488	nd
52489	nd
52490	nd
52491	nd
52492	685
52493	nd
52494	3840
52495	2365
52496	>10000
52497	2700
52498	310
52499	220
52500	300
52501	80
52502	3500
52503	170
52504	30

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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1988 Triumph Street
Vancouver, B.C. V5L 1K5 3
(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881451 6A

JOB NUMBER: 881451

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SAMPLE #	Au
	ppb
52505	850
52506	30
52507	20
52508	790
52509	nd
52510	8810
52514	670
52515	500
52516	1110
52517	40
52518	320
52519	125
52520	1330
52521	40
52522	80
52523	50
52524	10
52525	530
52526	120
52548	nd
52549	3730
52550	25
52551	>10000
52552	2330
52553	50
52554	>10000
52555	1070
52556	70
52557	3000
52558	110
52559	40
52560	>10000
52561	90
52562	310
52563	>10000
52564	120
52565	3300
52566	2050
52567	7500

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881451 GA

JOB NUMBER: 881451

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PAGE 4 OF 6

SAMPLE #	Au
	ppb
52568	60
52569	>10000
52570	630
52571	5040
52572	200
52573	40
52574	8600
52575	395
52576	240
52577	2060
52578	1220
52579	30
52580	10
52581	45
52582	nd
52583	40
52584	5210
52585	60
52586	20
52587	>10000
52588	nd
52589	40
52590	90
52591	5960
52592	90
52593	1710
52594	100
52595	> 10000
52596	220
52597	45
52598	650
52599	30
52600	650
52601	20
52602	15
52603	10
52604	10
52605	10
52606	nd

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881451 6A

JOB NUMBER: 881451

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PAGE 5 OF 6

SAMPLE #	Au
52607	ppb
52608	nd
52609	20
52610	20
52611	10
52612	20
52613	10
52614	210
52615	10
52616	nd
52617	65
52618	nd
52619	20
52620	> 10000
52621	70
52622	110
52623	70
52624	510
52625	20
52626	nd
52627	nd
52628	25
52629	nd
52631	400
52632	10
52635	nd
52636	nd
52637	nd
52638	nd
52639	nd
52640	20
52641	250
52642	40
52643	165
52644	2810
52645	25
52646	nd
52647	nd
52648	nd

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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1988 Triumph Street
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(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
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REPORT NUMBER: 881451 6A

JOB NUMBER: 881451

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PAGE 6 OF 6

SAMPLE #	Au
52649	100
52650	nd
Unknown Number	10

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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1958 Triumph Street
Vancouver, B.C. V5L 1N5
(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT #: 881451 PA

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Page 1 of 6

Sample Number	Ag	As	Ba	Bi	Cd	Co	Cu	Mo	Pb	Zn
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
21541	0.1	<3	24	<3	1.8	23	23	2	12	49
21654	0.1	<3	226	<3	0.1	2	62	1	9	16
21655	0.5	<3	100	<3	0.1	2	397	1	11	13
21656	0.2	<3	215	<3	0.1	1	30	1	7	12
21657	0.1	<3	688	<3	0.1	2	89	3	8	17
21658	6.3	<3	690	<3	0.1	1	441	1	10	5
21659	0.6	<3	47	<3	0.1	3	202	1	11	11
21660	1.1	<3	25	<3	0.1	6	63	3	12	7
21661	0.4	<3	147	<3	0.1	3	30	1	9	24
21662	0.1	<3	946	<3	0.1	2	9	3	9	49
21663	0.2	9	77	<3	0.1	3	33	1	6	11
21664	0.1	<3	>1000	<3	0.1	2	6	1	8	18
21665	0.2	<3	197	<3	0.1	2	5	1	9	25
21666	1.6	25	129	<3	0.1	5	16	5	12	10
21667	0.1	<3	513	<3	0.3	3	5	1	13	123
21668	1.1	4	139	<3	0.1	2	23	2	11	20
21669	1.2	9	174	<3	0.3	2	172	2	8	8
21670	0.6	<3	140	<3	0.1	2	114	4	10	12
21671	1.7	18	160	<3	0.1	1	351	1	10	10
21672	1.1	11	13	<3	0.3	4	80	3	8	2
21673	7.1	83	3	4	1.8	19	167	8	19	4
21674	0.5	<3	718	<3	0.1	4	212	1	10	15
21675	1.2	<3	23	8	4.1	1	1779	6	13	2
21676	0.4	<3	543	<3	0.1	3	97	3	11	15
52451	0.2	<3	445	<3	0.3	7	17	1	13	30
52452	0.2	<3	>1000	<3	0.1	4	8	5	10	28
52453	0.1	<3	442	<3	0.6	9	6	2	13	54
52454	0.1	<3	444	<3	2.1	10	31	2	16	100
52455	0.1	<3	635	<3	1.1	6	121	4	10	59
52456	0.1	<3	531	<3	0.6	8	10	1	12	84
52457	0.1	<3	475	<3	2.1	9	16	2	12	104
52458	0.1	<3	402	<3	0.6	17	5	2	20	124
52459	0.3	<3	>1000	<3	0.1	5	4	2	12	27
52460	0.2	<3	615	<3	0.1	6	2	1	9	26
52461	0.5	<3	274	<3	0.1	6	2	1	10	25
52462	0.1	<3	203	<3	0.1	4	3	3	11	25
52463	0.1	<3	262	3	2.7	12	35	2	11	98
52464	0.1	<3	410	<3	0.1	5	9	3	8	26
52465	0.2	<3	425	<3	1.5	12	56	1	13	72

Minimum Detection 0.1 3 1 3 0.1 1 1 1 2 1
 Maximum Detection 50.0 1000 1000 1000 100.0 20000 20000 1000 20000 20000
 < = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum



VANGEOCHEM LAB LIMITED

MAIN OFFICE AND LABORATORY
1989 Triumph Street
Vancouver, B.C. V5L 1K5
(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT #: 881451 PA

OREQUEST

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Sample Number	Ag	As	Ba	Bi	Cd	Co	Cu	Mo	Pb	Zn
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
52466	0.1	<3	137	<3	0.8	11	6	1	8	72
52467	0.2	<3	178	<3	0.1	8	6	2	7	17
52468	0.1	<3	209	<3	0.5	10	8	8	7	47
52469	0.1	<3	245	<3	0.1	5	6	1	5	11
52470	0.1	<3	573	<3	1.2	10	9	1	5	54
52471	0.2	<3	92	<3	0.1	2	3	1	4	6
52472	0.2	<3	126	<3	0.1	7	5	5	9	21
52473	0.1	<3	>1000	<3	1.5	12	8	3	6	57
52474	0.2	<3	228	<3	0.1	21	8	1	9	47
52475	0.1	<3	655	<3	0.8	11	6	1	2	44
52476	0.2	13	823	<3	0.1	7	7	1	18	36
52477	0.6	<3	144	<3	0.1	2	5	1	9	6
52478	0.2	<3	>1000	<3	0.1	4	4	2	6	13
52479	0.4	<3	351	<3	0.1	3	5	1	8	10
52480	0.1	<3	424	<3	0.7	10	5	1	12	70
52481	0.1	<3	18	<3	1.2	84	40	1	17	51
52482	0.2	<3	439	<3	0.1	5	6	1	9	15
52483	0.6	<3	202	<3	0.1	5	5	7	8	14
52484	0.1	<3	>1000	<3	0.8	10	5	1	3	40
52485	0.6	<3	356	<3	0.1	12	4	1	7	8
52486	0.4	<3	284	<3	1.1	19	10	2	22	85
52487	0.1	<3	41	<3	0.7	21	186	2	9	17
52488	0.7	<3	287	<3	0.1	9	12	1	10	8
52489	0.4	<3	383	<3	0.7	8	6	1	15	14
52490	0.1	<3	>1000	<3	0.6	2	11	1	15	45
52491	0.1	<3	266	3	0.8	3	17	1	14	64
52492	0.1	<3	766	<3	1.2	5	27	1	10	72
52493	0.1	<3	>1000	<3	0.7	5	9	1	11	42
52494	0.5	3	72	<3	1.3	39	412	4	15	34
52495	0.5	<3	372	<3	0.1	11	291	1	14	24
52496	25.8	<3	7	67	3.1	22	12345	8	48	3
52497	2.8	<3	31	<3	0.1	10	982	2	15	17
52498	0.5	<3	21	<3	0.1	7	204	1	13	3
52499	0.3	<3	292	<3	0.1	5	82	1	12	19
52500	0.2	<3	248	<3	0.1	4	75	1	12	17
52501	0.2	<3	299	<3	0.1	2	22	1	12	7
52502	0.5	8	48	<3	0.1	21	51	1	15	11
52503	0.1	<3	398	<3	0.1	3	13	1	11	8
52504	0.3	<3	>1000	<3	0.1	2	8	1	14	11

Minimum Detection 0.1 3 1 3 0.1 1 1 1 2 1
 Maximum Detection 50.0 1000 1000 1000 100.0 20000 20000 1000 20000 20000
 < = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum



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1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604) 251-5656 FAX: (604) 251-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT #: 881451 PA

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Sample Number	Ag ppm	As ppm	Ba ppm	Bi ppm	Cd ppm	Co ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
52505	0.1	<3	110	<3	0.8	4	92	5	22	51
52506	0.4	<3	668	<3	0.1	1	10	1	8	14
52507	1.1	<3	236	<3	0.1	7	6	1	13	9
52508	0.1	9	31	<3	0.9	16	41	1	8	38
52509	0.4	<3	249	<3	0.1	2	14	1	9	11
52510	4.1	53	9	3	2.5	28	1673	2	9	87
52514	1.1	19	20	<3	0.1	15	53	1	11	9
52515	1.1	7	55	<3	0.1	11	28	1	10	9
52516	0.4	4	16	<3	0.1	33	31	3	9	8
52517	0.1	<3	186	<3	0.1	2	13	1	9	18
52518	1.1	30	41	<3	0.1	21	145	2	9	6
52519	0.4	12	49	<3	0.1	7	14	1	9	5
52520	0.4	<3	11	<3	0.1	11	45	3	13	4
52521	0.1	<3	105	<3	0.1	2	28	1	11	12
52522	0.1	<3	30	3	2.4	25	11	2	6	41
52523	0.2	<3	61	<3	0.1	13	15	1	9	15
52524	0.1	<3	181	<3	0.1	5	71	1	13	42
52525	0.1	<3	22	<3	0.1	43	16	3	9	29
52526	0.1	<3	130	<3	0.1	13	21	1	17	38
52548	0.3	<3	741	<3	0.1	2	6	5	10	15
52549	0.1	<3	37	<3	0.1	26	54	1	46	20
52550	0.1	<3	351	<3	0.1	2	22	1	12	15
52551	4.1	3	13	<3	0.6	69	6205	7	14	9
52552	0.2	<3	263	<3	0.1	15	753	5	11	14
52553	0.1	<3	534	<3	0.1	3	43	1	7	6
52554	10.1	8	10	7	1.7	39	7057	3	17	1
52555	0.2	<3	241	<3	0.1	12	342	1	7	8
52556	0.2	<3	244	<3	0.1	5	421	4	9	8
52557	0.1	<3	10	<3	0.9	14	2919	1	6	8
52558	0.1	<3	88	<3	0.1	5	89	1	6	4
52559	0.1	<3	289	<3	0.1	2	65	1	5	14
52560	3.4	<3	7	6	1.5	22	810	18	21	15
52561	0.1	<3	284	<3	0.1	7	75	1	7	10
52562	0.1	<3	394	<3	0.3	6	26	2	9	23
52563	3.1	<3	10	4	0.6	16	3627	1	17	5
52564	0.1	<3	75	<3	0.1	5	173	5	8	7
52565	0.4	<3	9	<3	1.2	9	7708	3	8	14
52566	0.4	24	8	<3	0.1	17	1354	5	11	9
52567	0.4	<3	7	<3	1.1	22	501	1	9	12

Minimum Detection 0.1 3 1 3 0.1 1 1 1 2 1
 Maximum Detection 50.0 1000 1000 1000 100.0 20000 20000 1000 20000 20000
 < = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum



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MAIN OFFICE AND LABORATORY
 1989 Triumph Street
 Vancouver, B.C. V5L 1K5
 (604) 251-5656 FAX: 254-5717

BRANCH OFFICE
 1630 PANDORA ST.
 VANCOUVER, B.C. V5L 1L6
 (604) 251-5656

REPORT #: 881451 PA

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Sample Number	Ag	As	Ba	Bi	Cd	Co	Cu	Mo	Pb	Zn
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
52568	0.3	<3	384	<3	0.1	2	44	3	10	14
52569	3.1	7	14	3	1.8	36	3654	3	10	29
52570	0.1	41	129	<3	0.3	9	186	1	11	13
52571	0.1	69	9	<3	1.1	60	198	1	12	10
52572	0.1	<3	152	<3	0.1	3	39	4	11	11
52573	0.1	<3	208	<3	0.1	3	20	1	9	13
52574	0.1	55	19	4	2.2	19	7031	2	12	25
52575	0.1	43	146	<3	0.1	12	285	4	12	10
52576	0.3	46	18	4	2.7	13	145	3	13	48
52577	0.3	25	27	<3	1.5	14	119	3	16	28
52578	0.1	<3	10	4	2.5	20	5411	3	11	33
52579	0.1	<3	324	<3	0.1	3	283	1	10	14
52580	0.3	<3	950	<3	0.1	2	46	1	9	13
52581	0.1	<3	206	<3	0.8	4	23	1	13	16
52582	0.1	<3	882	<3	0.1	3	21	3	15	18
52583	0.1	<3	371	<3	0.5	3	312	4	13	63
52584	3.2	45	10	4	3.2	98	>20000	6	7	3
52585	0.1	<3	338	<3	0.1	6	916	1	11	14
52586	0.2	3	450	<3	0.1	5	151	2	11	24
52587	0.1	10	36	<3	1.7	15	2984	1	10	27
52588	0.1	<3	289	<3	0.1	2	78	4	11	11
52589	0.2	4	239	<3	0.1	2	88	1	10	11
52590	0.1	21	234	<3	0.1	5	45	3	11	12
52591	0.5	10	11	3	0.4	21	495	2	11	8
52592	0.1	<3	115	<3	0.1	2	77	1	8	5
52593	0.1	<3	44	<3	1.1	11	106	3	9	21
52594	0.4	<3	130	<3	0.1	2	193	1	11	3
52595	6.1	3	4	21	3.7	16	14577	7	51	38
52596	0.3	<3	181	<3	0.1	2	552	1	10	14
52597	0.1	<3	270	<3	0.1	2	88	4	11	4
52598	0.1	<3	15	<3	0.1	37	51	1	13	4
52599	0.3	<3	154	<3	0.1	2	174	1	12	3
52600	0.2	<3	84	<3	0.1	12	171	1	9	5
52601	0.1	<3	121	<3	0.1	1	17	4	9	6
52602	0.3	<3	88	<3	0.1	1	10	1	10	7
52603	0.2	<3	109	<3	0.1	1	9	1	8	5
52604	0.1	<3	309	<3	0.1	1	6	1	8	7
52605	0.3	<3	113	<3	0.1	1	5	4	8	9
52606	0.1	<3	87	<3	0.1	1	6	1	8	8

Minimum Detection 0.1 3 1 3 0.1 1 1 1 2 1
 Maximum Detection 50.0 1000 1000 1000 100.0 20000 20000 1000 20000 20000
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MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K6
(604) 251-5656 FAX: 254-5713

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT #: 881451 PA

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Sample Number	Ag	As	Ba	B1	Cd	Co	Cu	Mn	Pb	Zn
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
52607	0.1	<3	208	<3	0.6	4	11	1	15	17
52608	0.1	<3	238	<3	1.2	3	10	2	8	19
52609	0.1	<3	83	<3	0.1	2	5	1	6	8
52610	0.1	<3	239	<3	0.1	1	6	1	9	11
52611	0.1	<3	294	<3	0.1	1	6	1	7	17
52612	0.4	<3	213	<3	0.1	1	5	1	9	13
52613	0.1	<3	161	<3	0.6	6	13	1	9	45
52614	0.2	<3	137	<3	0.1	1	8	4	9	17
52615	0.5	<3	544	<3	0.1	2	6	1	9	7
52616	0.1	<3	259	<3	0.3	4	10	2	9	37
52617	0.4	<3	228	<3	0.1	2	9	1	10	14
52618	0.2	<3	220	<3	0.1	1	5	4	10	15
52619	0.8	<3	12	<3	1.5	53	60	1	14	32
52620	0.3	<3	243	<3	0.1	2	4	1	7	9
52621	0.2	5	125	<3	0.1	3	7	4	10	11
52622	0.1	<3	8	3	2.2	46	58	3	20	55
52623	0.4	<3	422	<3	0.1	3	6	1	10	30
52624	0.1	<3	311	<3	0.1	2	8	4	12	20
52625	0.1	<3	325	<3	0.8	3	6	1	9	22
52626	0.1	<3	111	<3	0.1	22	53	1	13	78
52627	0.1	<3	>1000	<3	0.8	7	11	1	17	82
52628	0.1	<3	625	<3	0.1	3	5	1	10	25
52629	0.1	<3	370	<3	1.1	8	19	1	11	37
52630	0.1	<3	491	<3	2.2	10	12	1	24	158
52632	0.1	<3	235	<3	0.6	9	5	2	15	76
52635	0.3	<3	94	<3	0.1	2	1	1	6	14
52636	0.1	<3	185	<3	1.1	12	8	1	4	59
52637	0.1	<3	>1000	<3	1.2	3	7	1	9	186
52638	0.1	<3	188	<3	1.5	6	4	1	14	109
52639	0.2	<3	164	<3	0.1	1	196	1	8	12
52640	0.5	11	444	<3	0.1	5	37	4	10	7
52641	0.3	34	26	<3	0.1	19	237	1	11	9
52642	0.4	<3	493	<3	0.1	4	37	5	10	15
52643	0.3	10	206	<3	0.1	4	44	1	9	6
52644	10.8	88	12	3	3.1	21	4902	2	27	201
52645	0.4	6	619	<3	0.6	7	150	3	29	57
52646	0.5	<3	368	<3	0.1	2	36	5	10	14
52647	0.3	<3	>1000	<3	0.1	2	19	1	8	12
52648	0.1	<3	296	<3	0.1	1	16	1	10	11

Minimum Detection 0.1 3 1 3 0.1 1 1 1 2 1
 Maximum Detection 50.0 1000 1000 1000 100.0 20000 20000 1000 20000 20000
 < = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum



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MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K8
604-251-5656 FAX: 604-251-5657

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
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REPORT #: 881451 PA

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Sample Number	Ag	As	Ba	Bi	Cd	Co	Cu	Mo	Pb	Zn
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
52649	0.1	3	838	3	0.1	4	33	1	7	19
52650	0.2	<3	781	<3	0.1	2	8	4	8	14
Unknown Number	0.4	<3	149	<3	0.7	6	6	1	17	49
Minimum Detection	0.1	3	1	3	0.1	1	1	1	2	1
Maximum Detection	50.0	1000	1000	1000	100.0	20000	20000	1000	20000	20000

< = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum

ANOMALOUS RESULTS:
FURTHER ANALYSES
BY ALTERNATE
METHODS SUGGESTED



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MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881463 GA

JOB NUMBER: 881463

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SAMPLE #	Au
21677	10
21678	nd
21679	10
21680	nd
21681	nd
21682	110
21683	40
21684	60
21685	nd
21686	nd
21687	nd
21688	nd
21689	70
21690	40
21691	20
21692	20
21715	40
21716	250
21717	90
21718	55
21719	7710
21720	680
21721	850
21722	> 10000
21723	260
21724	285
21725	90
21726	> 10000
21727	230
21728	40
21729	nd
21730	20
21731	10
21732	20
21733	40
21734	90
21735	25
21736	90
21737	20

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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1988 Triumph Street
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(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881463 GA

JOB NUMBER: 881463

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SAMPLE #	Au
	ppb
21738	30
21739	30
21740	10
21741	nd
21742	nd
21743	nd
21744	20
21745	40
21746	nd
21747	10
21748	10
21749	30
21750	nd

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT #: 881463 PA

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Page 1 of 2

Sample Number	Ag ppm	As ppm	Ba ppm	Bi ppm	Cd ppm	Co ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
21677	0.1	<3	157	<3	0.5	22	88	1	16	121
21678	0.1	<3	102	<3	0.3	15	27	1	9	66
21679	0.1	<3	175	<3	1.3	36	61	2	25	184
21680	0.1	<3	140	<3	1.1	26	38	1	25	108
21681	0.1	<3	216	<3	1.1	7	10	1	10	46
21682	0.1	<3	274	<3	0.9	7	11	1	11	45
21683	0.1	<3	84	3	2.1	6	10	1	9	53
21684	0.1	<3	69	<3	0.9	9	12	1	11	30
21685	0.1	<3	76	<3	1.5	7	9	2	7	37
21686	0.1	<3	374	<3	1.3	11	35	1	24	56
21687	0.2	<3	178	<3	0.1	13	8	1	10	13
21688	0.1	4	121	<3	0.1	21	9	1	8	11
21689	0.3	<3	320	<3	0.1	12	11	1	9	9
21690	0.2	3	69	<3	0.1	7	8	1	10	11
21691	0.1	<3	135	<3	0.4	15	9	2	8	22
21692	0.1	<3	876	<3	0.1	8	11	1	8	29
21715	0.1	<3	413	<3	0.3	16	147	1	13	33
21716	1.2	39	43	<3	0.4	19	386	1	14	18
21717	0.2	<3	328	<3	0.4	9	96	3	13	22
21718	0.2	<3	701	<3	0.8	11	252	1	12	29
21719	7.2	52	15	10	4.1	17	>20000	4	21	69
21720	0.1	8	263	<3	1.1	9	2419	3	17	39
21721	0.2	43	76	<3	0.4	20	685	1	15	14
21722	2.2	20	5	3	1.5	61	556	4	16	14
21723	0.1	<3	308	<3	0.1	7	142	1	10	14
21724	0.3	<3	105	<3	0.1	7	181	1	13	8
21725	0.1	<3	361	<3	0.1	6	216	1	13	14
21726	4.8	<3	7	6	3.1	70	325	8	12	6
21727	0.1	<3	90	<3	0.4	12	35	3	16	41
21728	0.2	<3	60	<3	0.8	10	17	1	21	31
21729	0.3	<3	101	<3	0.1	5	17	1	11	20
21730	0.6	<3	25	<3	0.1	3	20	1	11	6
21731	0.4	<3	35	<3	0.1	3	10	1	15	16
21732	0.8	<3	25	<3	0.1	2	11	4	11	7
21733	0.5	<3	51	<3	0.1	12	27	1	13	14
21734	0.1	<3	54	<3	1.4	18	19	2	28	42
21735	0.3	<3	111	<3	1.4	16	16	1	47	73
21736	0.1	<3	72	<3	0.8	12	12	1	23	27
21737	0.1	<3	108	<3	0.4	5	13	2	11	17

Minimum Detection 0.1 3 1 3 0.1 1 1 1 1 2 1
 Maximum Detection 50.0 1000 1000 1000 100.0 20000 20000 1000 20000 20000

< = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum



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MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT #: 881463 PA

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Sample Number	Ag ppm	As ppm	Ba ppm	Bi ppm	Cd ppm	Co ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
21738	0.1	<3	74	<3	0.9	12	11	1	15	33
21739	0.2	<3	92	<3	1.2	13	11	2	22	49
21740	0.1	<3	41	<3	0.3	7	8	1	13	23
21741	0.1	<3	73	<3	0.3	5	10	1	14	22
21742	0.1	<3	86	<3	1.1	18	25	1	16	69
21743	0.8	<3	103	<3	0.4	11	9	1	20	41
21744	0.1	<3	145	<3	1.2	11	10	1	13	57
21745	0.5	<3	62	<3	0.1	7	7	1	16	17
21746	0.1	<3	65	<3	0.1	11	31	1	14	40
21747	0.1	<3	113	<3	0.4	17	19	1	20	78
21748	0.1	<3	46	<3	1.5	42	28	3	33	251
21749	0.1	<3	52	<3	1.2	9	18	1	12	53
21750	0.1	<3	103	<3	0.4	11	10	1	16	85
Minimum Detection	0.1	3	1	3	0.1	1	1	1	2	1
Maximum Detection	50.0	1000	1000	1000	100.0	20000	20000	1000	20000	20000

< = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum

**ANOMALOUS RESULTS:
FURTHER ANALYSES
BY ALTERNATE
METHODS SUGGESTED**



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MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5 B
(604)251-5656 FAX:254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 881472 GA

JOB NUMBER: 881472

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SAMPLE #	Au
	ppb
52511	670
52512	>10000
52513	990
52527	10
52528	nd
52529	nd
52530	20
52531	1370
52532	70
52533	40
52534	110
52535	nd
52536	nd
52537	nd
52538	nd
52539	nd
52540	nd
52541	nd
52542	nd
52543	40
52544	160
52545	20
52546	95
52547	40

DETECTION LIMIT
nd = none detected

5
-- = not analysed

is = insufficient sample



VANGEOCHEM LAB LIMITED

MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604)251-5656 FAX:254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT #: 881472 PA

OREQUEST

Page 1 of 1

Sample Number	Ag	As	Ba	Bi	Cd	Co	Cu	Mo	Pb	Zn
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
52511	0.5	11	43	<3	0.1	7	168	1	13	14
52512	2.7	<3	6	6	1.1	21	667	7	26	8
52513	0.6	11	13	<3	0.4	8	123	1	10	2
52527	0.4	<3	452	<3	0.1	2	27	2	9	1
52528	0.5	10	33	<3	0.4	8	42	1	19	23
52529	0.2	8	348	<3	0.4	3	28	4	10	22
52530	0.4	<3	581	<3	0.1	2	16	1	10	20
52531	0.1	<3	54	<3	1.5	10	43	2	8	28
52532	0.1	<3	473	<3	0.2	2	27	6	11	41
52533	0.2	6	180	<3	0.1	1	13	1	8	8
52534	0.1	<3	200	<3	0.6	3	17	1	5	32
52535	0.4	3	258	<3	0.1	2	12	1	10	8
52536	0.1	<3	621	<3	0.5	5	75	3	8	31
52537	0.4	6	238	<3	0.1	2	17	5	10	3
52538	0.1	<3	293	<3	0.4	4	16	2	10	43
52539	0.1	<3	604	<3	0.1	3	180	<1	9	49
52540	0.1	<3	>1000	<3	0.1	3	17	1	9	24
52541	0.4	<3	577	<3	0.1	2	17	5	7	12
52542	0.1	<3	>1000	<3	0.1	1	14	3	8	8
52543	0.1	<3	>1000	3	2.8	2	16	2	5	98
52544	0.1	3	377	<3	0.1	1	19	4	8	17
52545	0.4	10	181	<3	0.1	4	14	1	11	13
52546	0.4	8	135	<3	0.1	2	19	2	11	3
52547	0.1	<3	861	<3	0.4	2	14	2	7	9
Minimum Detection	0.1	3	1	3	0.1	1	1	1	2	1
Maximum Detection	50.0	1000	1000	1000	100.0	20000	20000	1000	20000	20000

< = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum

**ANOMALOUS RESULTS:
FURTHER ANALYSES
BY ALTERNATE
METHODS SUGGESTED**



VANGEOCHEM LAB LIMITED

MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5
1604 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 880863 GA

JOB NUMBER: 880863

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PAGE 1 OF 2

SAMPLE #	Au
21114	15
21115	30
21336	30
21337	nd
21338	20
21339	270
21340	20
21341	70
21519	30
21539	2810
21540	190
21551	10
21552	240
21553	nd
21554	20
21555	30
21556	20
21557	nd
21558	nd
21559	10
21560	5
21561	2530
21562	800
21563	4010
21564	115
21565	35
21566	nd
21567	420
21568	10
21701	nd
21702	nd
21703	10
21704	15
21705	nd
21706	5
21707	10
21708	6410
21709	120
21710	390

DETECTION LIMIT

5

nd = none detected

-- = not analysed

is = insufficient sample



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MAIN OFFICE AND LABORATORY
1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604)251-5656 FAX:254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 880863 GA

JOB NUMBER: 880863

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PAGE 2 OF 2

SAMPLE #	Au ppb
21711	15
21712	20
21713	45
21714	10
21751	5
21752	10
21753	nd
21754	10
21755	nd
21756	10
21757	nd
21758	nd
21759	>10000
21760	260
21761	>10000
21762	545
21763	>10000
21764	4930
21765	50
21766	20
21767	nd
21768	5

DETECTION LIMIT
nd = none detected

5
-- = not analysed

is = insufficient sample



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1988 Triumph Street
Vancouver, B.C. V5L 1K5
(604)251-5656 FAX:254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
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REPORT #: 880863 PA

OREQUEST CONSULTANTS

Page 1 of 2

Sample Number	Ag ppm	As ppm	Ba ppm	Bi ppm	Cd ppm	Co ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
21114	0.1	7	139	<3	1.1	4	18	2	9	32
21115	0.1	170	22	6	0.8	49	123	3	13	44
21336	0.2	11	353	<3	0.6	3	226	5	8	41
21337	0.1	10	268	<3	0.7	2	13	4	9	34
21338	0.1	4	210	<3	0.9	11	117	1	7	59
21339	0.4	48	197	<3	0.3	3	165	4	10	8
21340	0.1	<3	>1000	<3	0.9	7	318	5	9	27
21341	5.7	96	175	13	9.1	12	3467	6	12	486
21519	0.1	4	12	7	2.1	6	161	8	27	56
21539	1.1	3	33	5	1.5	14	28	6	10	66
21540	0.1	5	63	<3	1.5	3	66	4	2	51
21551	0.1	6	581	<3	0.5	2	48	4	6	32
21552	0.1	18	20	<3	1.2	9	494	5	8	31
21553	0.2	<3	175	8	1.5	11	26	5	21	105
21554	0.1	<3	22	8	1.8	48	92	4	4	113
21555	0.1	6	68	9	1.7	16	27	4	14	40
21556	0.1	10	175	<3	0.5	2	6	5	8	31
21557	0.1	<3	63	8	1.8	9	15	3	13	92
21558	0.1	14	186	<3	0.4	2	4	1	11	45
21559	0.1	3	303	<3	1.1	11	106	2	3	48
21560	0.1	<3	>1000	<3	0.8	3	6	2	12	54
21561	0.1	21	29	<3	1.1	7	43	5	9	13
21562	1.8	22	18	<3	0.7	5	20	7	14	14
21563	6.7	112	49	10	2.2	3	13794	7	173	102
21564	0.1	<3	>1000	3	1.4	7	682	5	116	73
21565	6.9	13	22	13	2.8	158	8675	11	33	80
21566	0.9	4	>1000	<3	0.7	8	1801	4	8	23
21567	13.1	196	36	7	16.6	16	9636	4	15	781
21568	0.2	29	48	<3	1.1	18	197	5	13	38
21701	0.1	24	142	<3	0.6	5	87	2	15	40
21702	1.1	62	413	<3	0.7	2	165	8	34	109
21703	0.1	9	357	<3	0.6	2	123	4	8	42
21704	0.1	8	206	<3	1.1	3	86	2	6	43
21705	0.1	4	>1000	<3	0.7	3	26	2	12	41
21706	0.1	10	115	<3	0.8	14	99	6	17	64
21707	0.4	15	83	<3	0.6	4	18	6	14	34
21708	1.8	178	44	6	0.2	9	317	5	14	10
21709	0.3	21	48	<3	0.4	2	92	1	11	14
21710	0.3	26	295	<3	0.4	4	132	7	14	9

Minimum Detection 0.1 3 1 3 0.1 1 1 1 2 1
 Maximum Detection 50.0 1000 1000 1000 100.0 20000 20000 1000 20000 20000
 < = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum



VANGEOCHEM LAB LIMITED

MAIN OFFICE AND LABORATORY
1968 Triumph Street
Vancouver, B.C. V5L 1K5
(604) 251-5656 FAX: 254-5717

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT #: 880863 PA

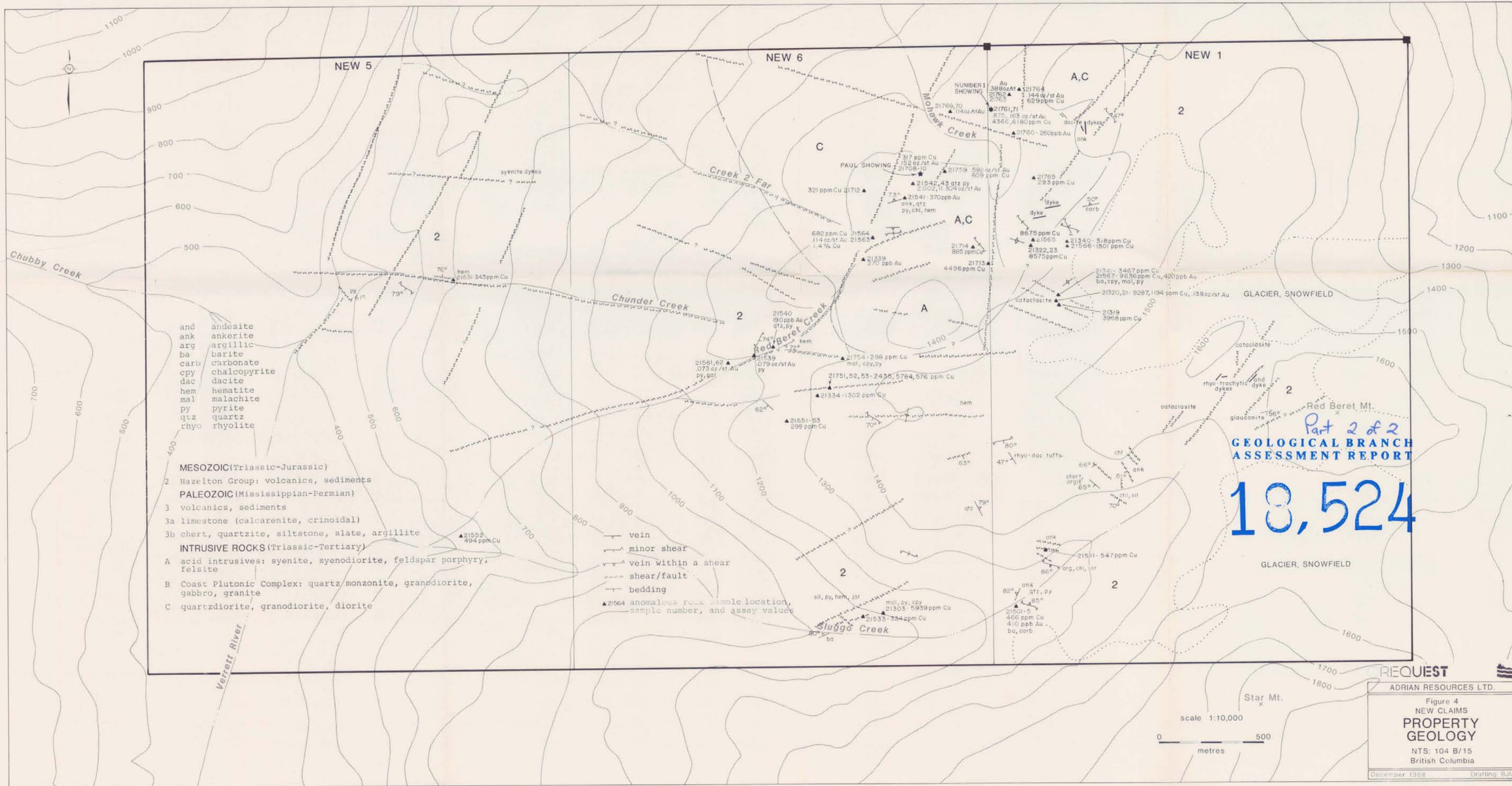
OREQUEST CONSULTANTS

Page 2 of 2

Sample Number	Ag ppm	As ppm	Ba ppm	Bi ppm	Cd ppm	Co ppm	Cu ppm	Mo ppm	Pb ppm	Zn ppm
21711	0.1	12	377	<3	0.6	4	26	1	11	18
21712	0.6	39	57	5	1.4	39	321	3	28	40
21713	1.1	12	213	3	1.1	10	4496	8	14	66
21714	0.1	<3	>1000	<3	0.8	5	885	2	7	59
21751	0.6	8	177	4	1.3	9	2435	1	9	89
21752	4.9	52	93	5	1.3	40	5784	3	24	109
21753	0.6	34	121	<3	0.6	6	576	4	20	45
21754	1.2	40	691	<3	0.8	7	298	2	51	36
21755	0.1	44	68	4	0.9	12	92	<1	2	71
21756	0.1	11	121	<3	0.9	7	19	11	13	69
21757	0.1	<3	>1000	<3	0.9	2	11	1	8	82
21758	0.1	13	47	<3	0.6	7	13	1	12	35
21759	3.2	9	16	7	1.9	82	609	7	17	21
21760	0.1	22	131	<3	0.6	17	28	1	3	15
21761	6.2	9	12	27	1.5	18	4366	1	13	6
21762	0.1	<3	169	7	1.4	6	86	1	2	18
21763	2.2	6	11	10	2.1	5	184	3	40	3
21764	1.1	16	13	7	1.1	1	629	3	14	3
21765	0.6	30	32	<3	0.5	21	293	4	29	49
21766	0.3	17	87	<3	0.2	5	15	8	13	13
21767	0.1	9	47	<3	0.8	5	13	8	14	46
21768	0.1	12	83	<3	0.4	4	16	4	13	34
Minimum Detection	0.1	3	1	3	0.1	1	1	1	2	1
Maximum Detection	50.0	1000	1000	1000	100.0	20000	20000	1000	20000	20000

< = Less than Minimum is = Insufficient Sample ns = No sample > = Greater than Maximum

**ANOMALOUS RESULTS:
FURTHER ANALYSES
BY ALTERNATE
METHODS SUGGESTED**



- and andesite
- ank ankerite
- arg argillic
- ba barite
- carb carbonate
- cpy chalcopyrite
- dac dacite
- hem hematite
- mal malachite
- py pyrite
- qtz quartz
- rhyo rhyolite

- MESOZOIC (Triassic-Jurassic)**
- 2 Hazelton Group: volcanics, sediments
- PALEOZOIC (Mississippian-Permian)**
- 3 volcanics, sediments
 - 3a limestone (calcareous, crinoidal)
 - 3b chert, quartzite, siltstone, slate, argillite
- INTRUSIVE ROCKS (Triassic-Tertiary)**
- A acid intrusives: syenite, syenodiorite, feldspar porphyry, felsite
 - B Coast Plutonic Complex: quartz monzonite, granodiorite, gabbro, granite
 - C quartzdiorite, granodiorite, diorite

- vein
- - - minor shear
- - - vein within a shear
- - - shear/fault
- - - bedding
- ▲ 21564 anomalous rock sample location, sample number, and assay values

Part 2 of 2
**GEOLOGICAL BRANCH
 ASSESSMENT REPORT**

18,524



REQUEST
 ADRIAN RESOURCES LTD.

Figure 4
 NEW CLAIMS
PROPERTY GEOLOGY
 NTS: 104 B/15
 British Columbia

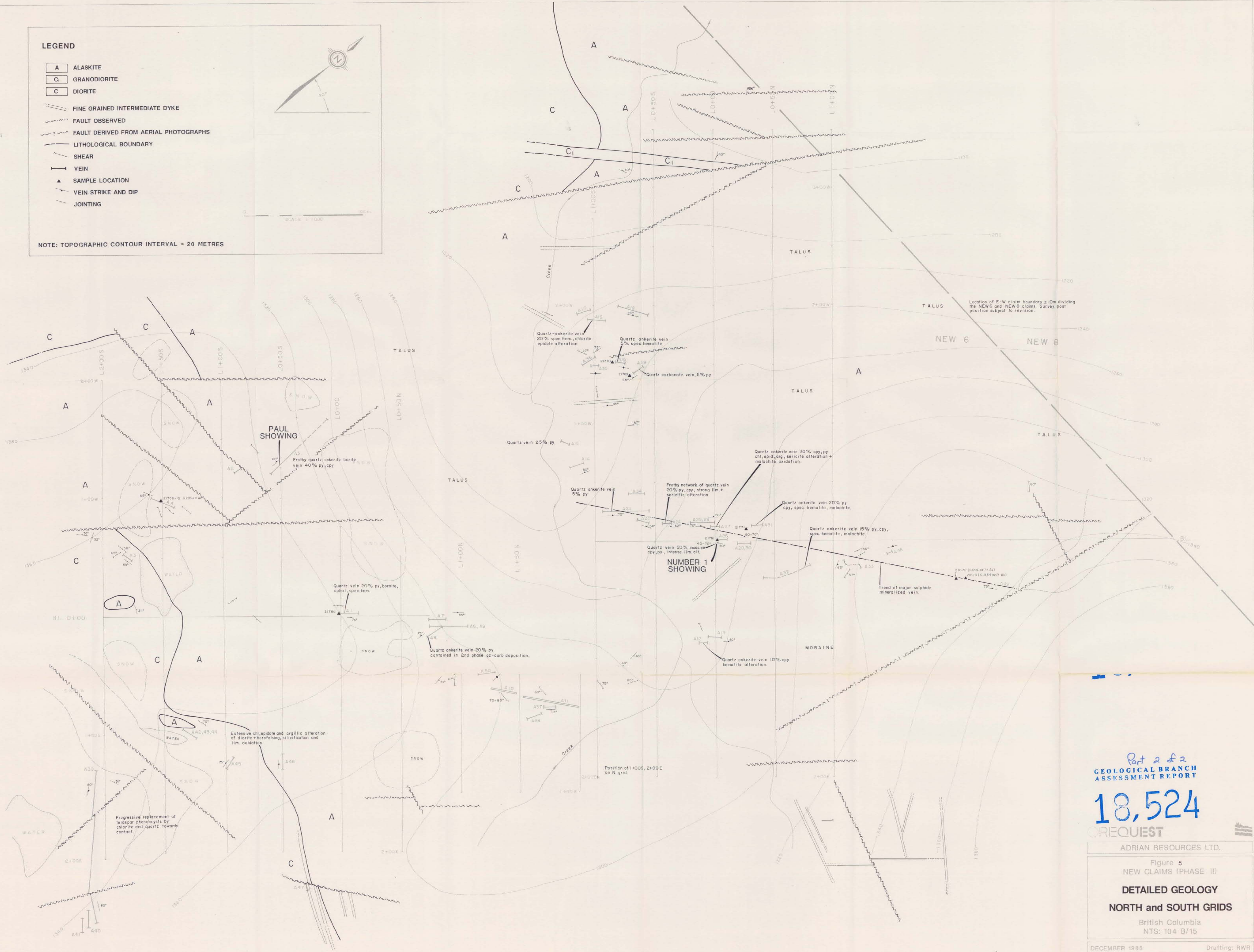
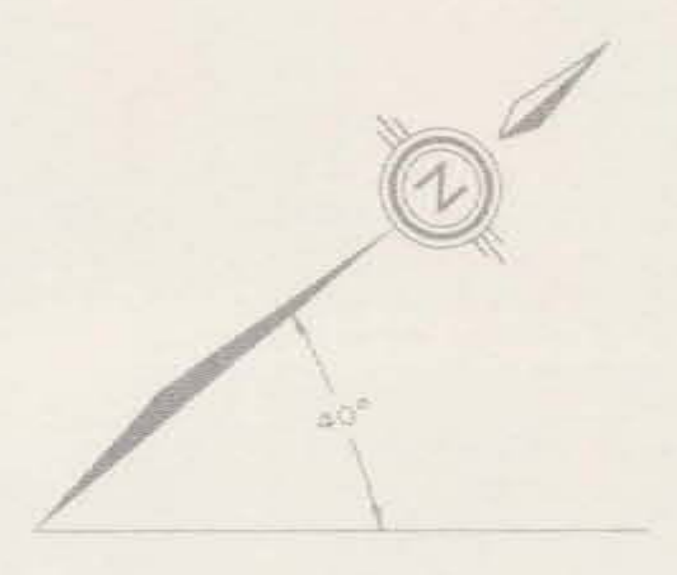
December 1988 Drafting: B.J.M.

LEGEND

- A ALASKITE
- C GRANODIORITE
- C DIORITE
- FINE GRAINED INTERMEDIATE DYKE
- FAULT OBSERVED
- FAULT DERIVED FROM AERIAL PHOTOGRAPHS
- LITHOLOGICAL BOUNDARY
- SHEAR
- VEIN
- SAMPLE LOCATION
- VEIN STRIKE AND DIP
- JOINTING

SCALE 1:1000

NOTE: TOPOGRAPHIC CONTOUR INTERVAL = 20 METRES



Part 2 of 2
GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,524

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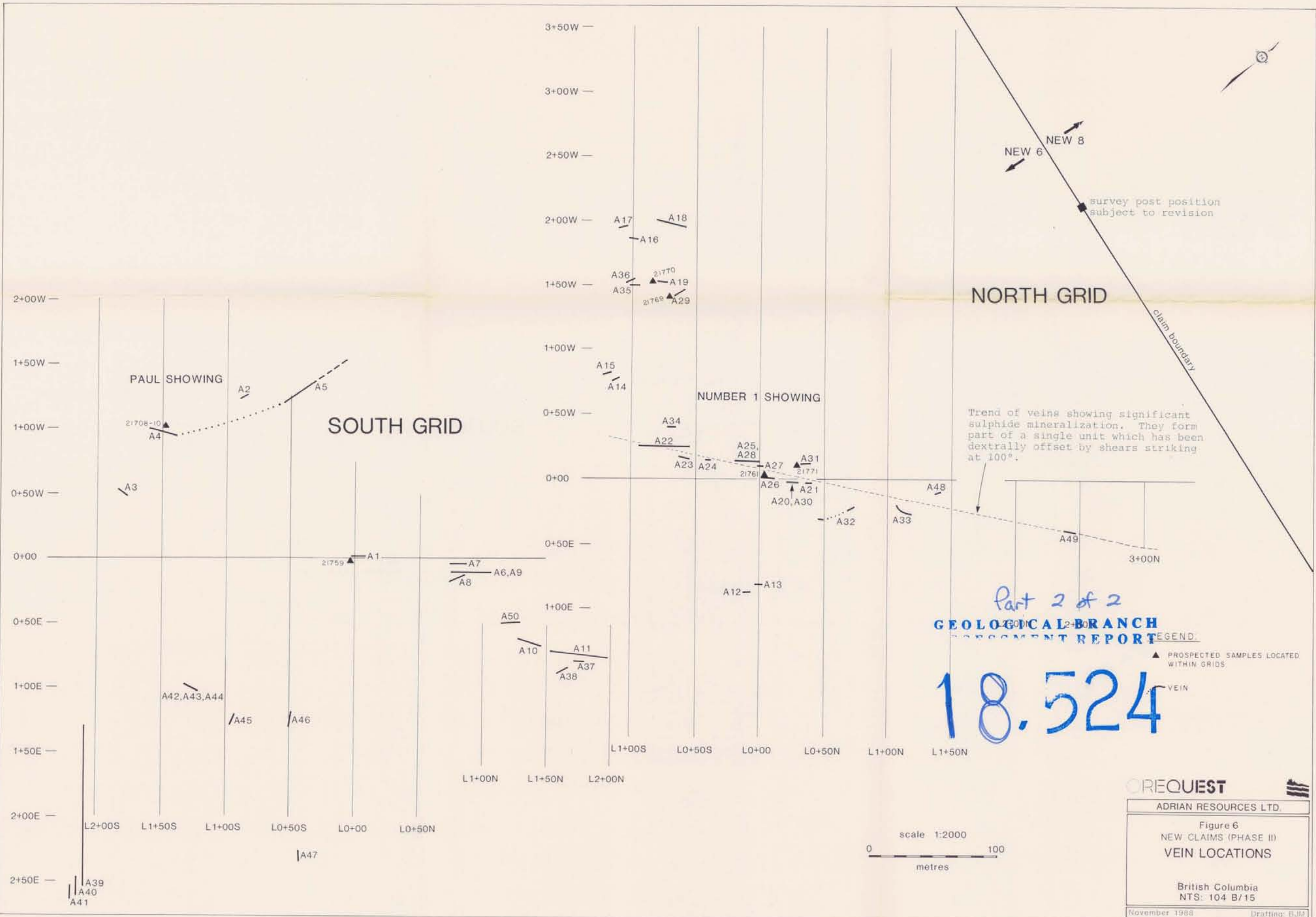
Figure 5
NEW CLAIMS (PHASE II)

DETAILED GEOLOGY
NORTH and SOUTH GRIDS

British Columbia
NTS: 104 B/15

DECEMBER 1988

Drafting: RWR



NORTH GRID

SOUTH GRID

PAUL SHOWING

NUMBER 1 SHOWING

Trend of veins showing significant sulphide mineralization. They form part of a single unit which has been dextrally offset by shears striking at 100°.

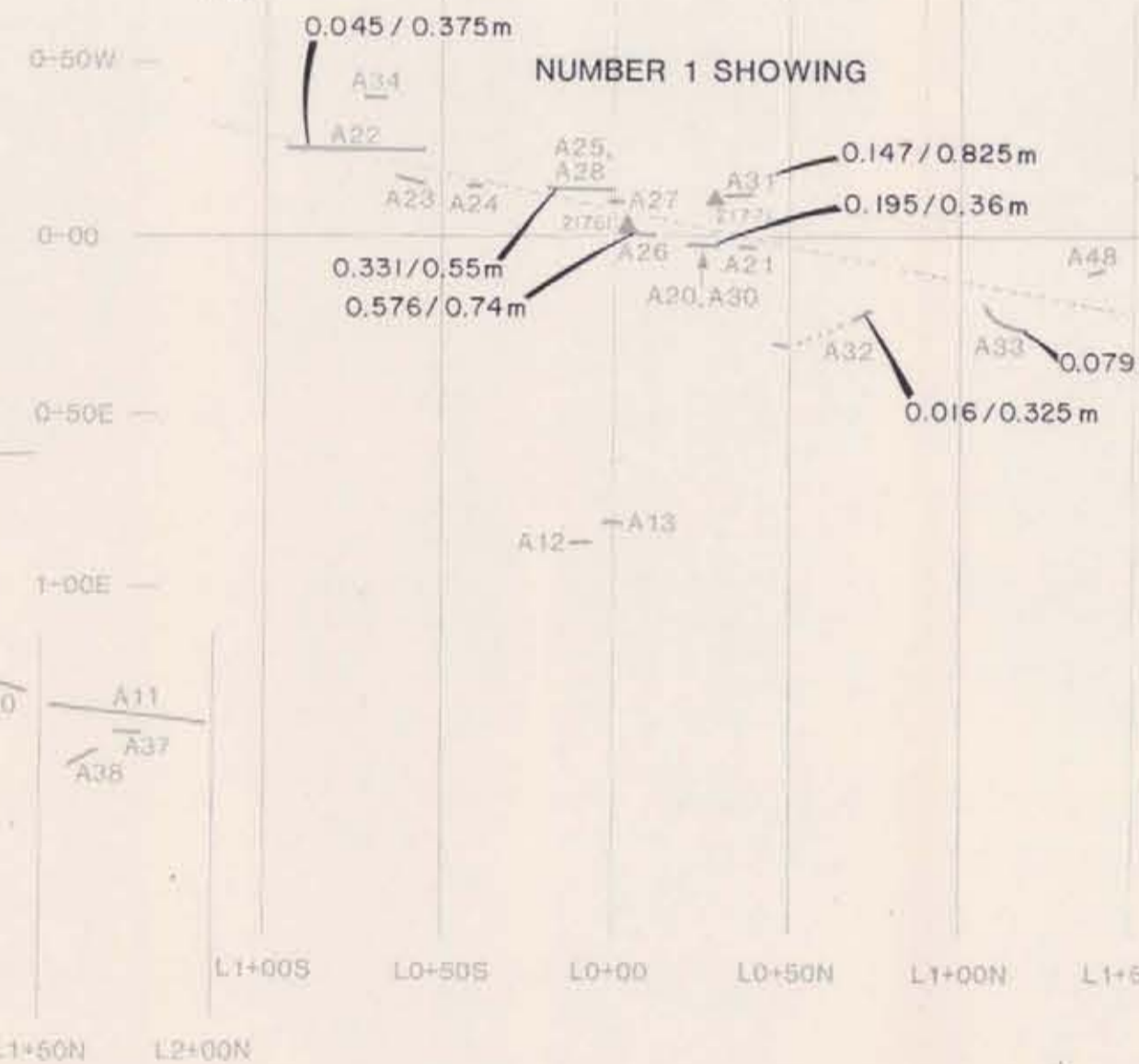
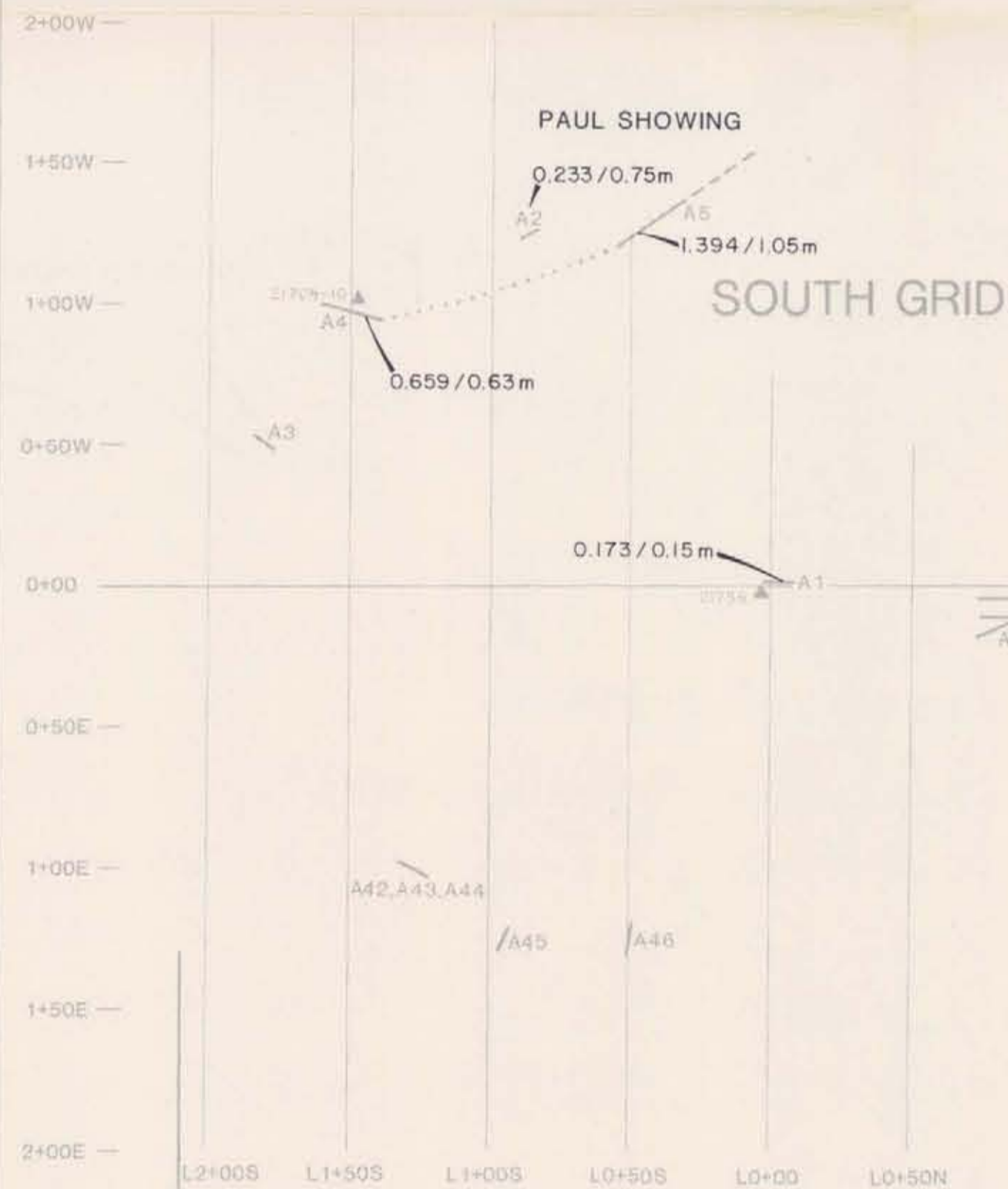
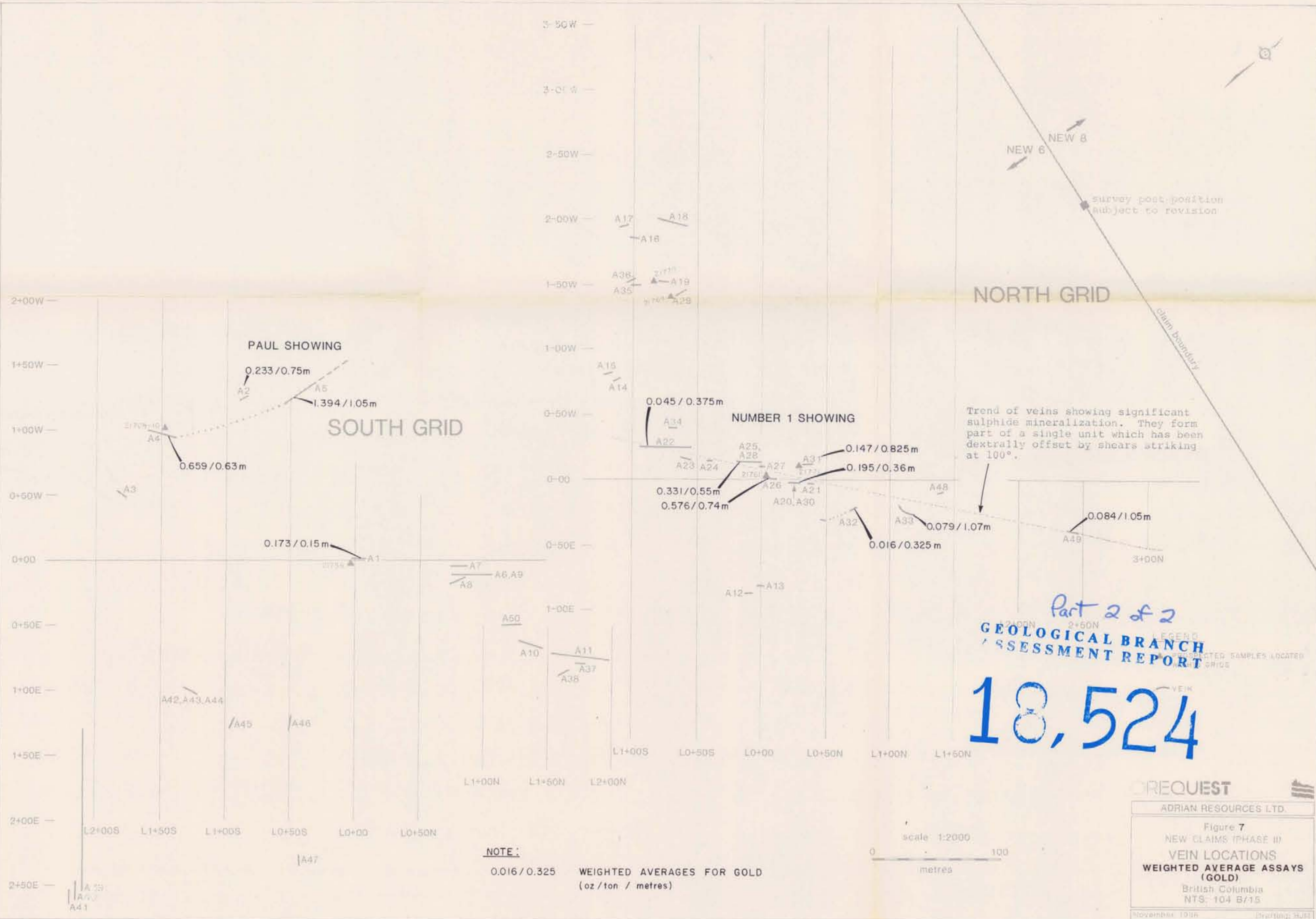
Part 2 of 2
GEOLOGICAL BRANCH
PROSPECTION REPORT

18.524

▲ PROSPECTED SAMPLES LOCATED WITHIN GRIDS
— VEIN

scale 1:2000
0 100
metres

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Figure 6
NEW CLAIMS (PHASE II)
VEIN LOCATIONS
British Columbia
NTS: 104 B/15
November 1988
Drafting: BJM

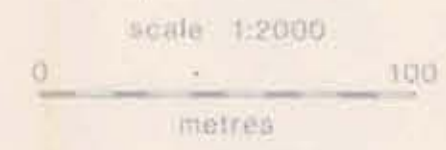


Trend of veins showing significant sulphide mineralization. They form part of a single unit which has been dextrally offset by shears striking at 100°.

Part 2 of 2
GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,524

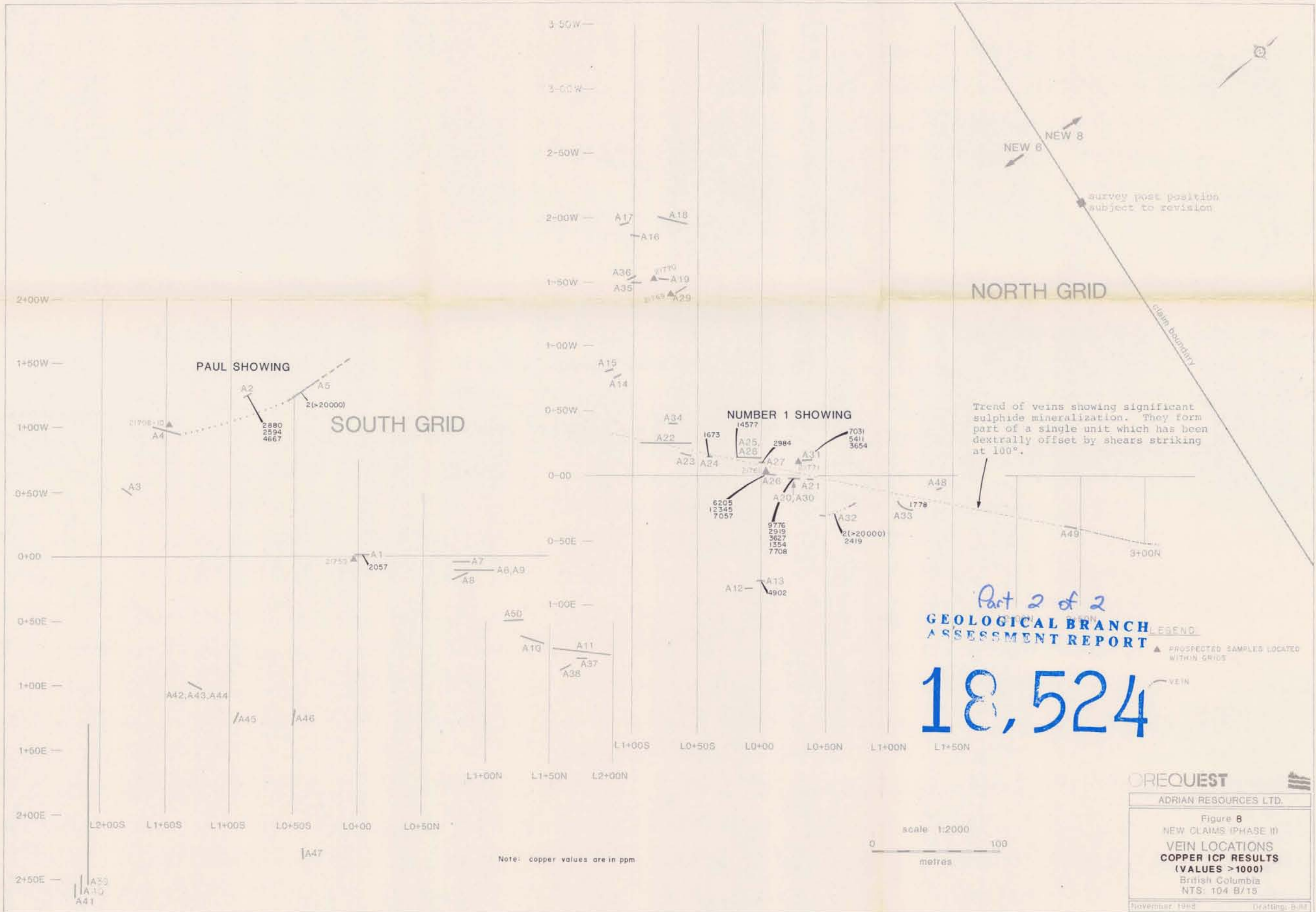
NOTE:
 0.016 / 0.325 WEIGHTED AVERAGES FOR GOLD
 (oz / ton / metres)



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Figure 7
 NEW CLAIMS (PHASE II)
 VEIN LOCATIONS
 WEIGHTED AVERAGE ASSAYS
 (GOLD)
 British Columbia
 NTS-104 B/15

November 1998 Drafting: BJE



21708-10
A4

A2

2880
2594
4667

A5

2(=20000)

A17 A18

A16

A36 A19

A35 A29

A15 A14

A34

A22

1673

A23 A24

14577

A25 A26

2984

A27

A31

7031
5411
3654

6205
12345
7057

A20, A30

9776
2919
3627
1354
7708

A32

2(=20000)
2419

A33

1778

A48

A49

3+00N

A12 A13

4902

A3

A1

2057

A7

A8, A9

A5D

A10

A11

A37

A38

A42, A43, A44

A45

A46

A39

A40

A41

A47

Note: copper values are in ppm

scale 1:2000

0 100 metres

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Figure 8
 NEW CLAIMS (PHASE III)
 VEIN LOCATIONS
 COPPER ICP RESULTS
 (VALUES > 1000)
 British Columbia
 NTS: 104 B/15
 November, 1988 Drafting: B-JM