

180-# 873-# 8608

YULE CLAIMS, B.C.

Omineca, M.D.

GEOLOGY, GEOCHEMISTRY & GEOPHYSICS, 1980

57° 35'N. 125° 15'W.

NTS 94F/6W

G.D. Hodgson, December 1980

Owner & Operator: Rio Tinto Canadian Exploration Ltd.

Work Performed On: YULE 1 - 14

8608

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SUMMARY

Devonian black shales in the northern Rockies of British Columbia host important deposits of lead, zinc and silver, e.g., the Cirque deposit. The 1980 Riocanex exploration programme on the Yule claims was aimed at following up anomalous stream-silt geochemistry on strike with, and adjacent to, the Cirque property. Geological mapping at 1:10,000 determined that the Yule claims are underlain by mainly fine-grained clastic rocks of Ordovician to Devonian age. Southwest-dipping thrust faults have sliced the country rocks into a series of narrow belts trending NW-SE. The Devonian package is poorly exposed in two of these belts, but it has been subdivided into a number of units, including the "Active Zone" -- host to mineralization on the nearby Cirque property. Geochemical soil sampling produced two areas anomalous in lead and silver, several other small silver anomalies, and a vague distribution of zinc. The lead and silver anomalies in part are spatially related to Active Zone shales. An orientation horizontal loop EM traverse produced one significant response under one of these geochemical anomalies.

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1. INTRODUCTION

Devonian black shales in the northern Rockies of British Columbia host important deposits of lead, zinc and silver, e.g., the Cirque deposit of Cyprus Anvil Mining Corporation and Hudson's Bay Oil and Gas. Riocanex staked the Yule claims in 1978 to cover anomalous stream-silt geochemistry on the strike continuation of the ore-bearing rocks on the Cirque property.

The 1980 Riocanex exploration programme included geological mapping at a scale of 1:10,000, geochemical soil sampling and minor orientation geophysics.

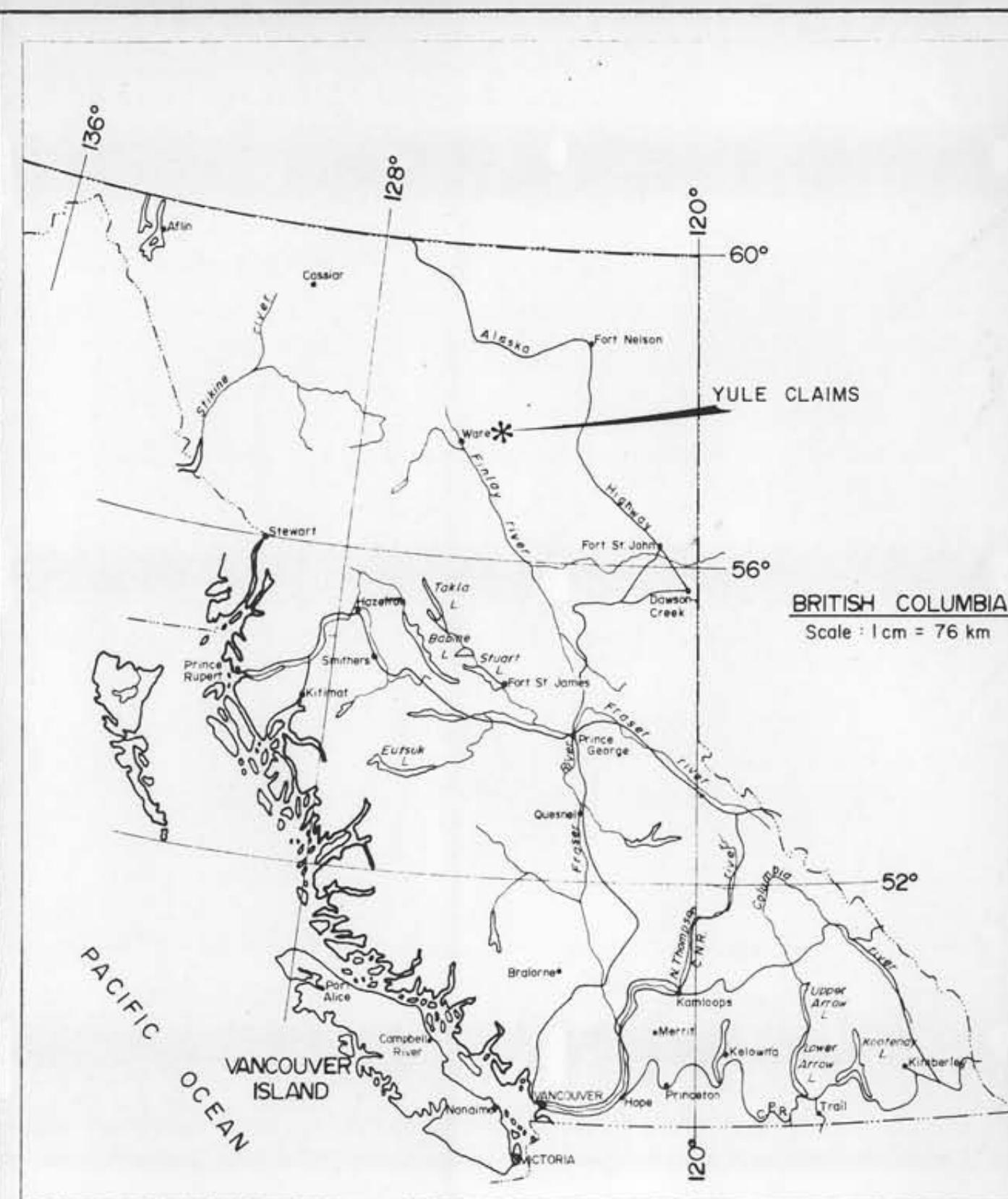
2. LOCATION & ACCESS

The claims are situated in the western ranges of the northern Rocky Mountains south of the Kwadacha River (Dwg. L-6682).

Latitude $57^{\circ} / 85' N$
Longitude $125^{\circ} 15' W$
N.T.S. 94F/6W
Omineca Mining District

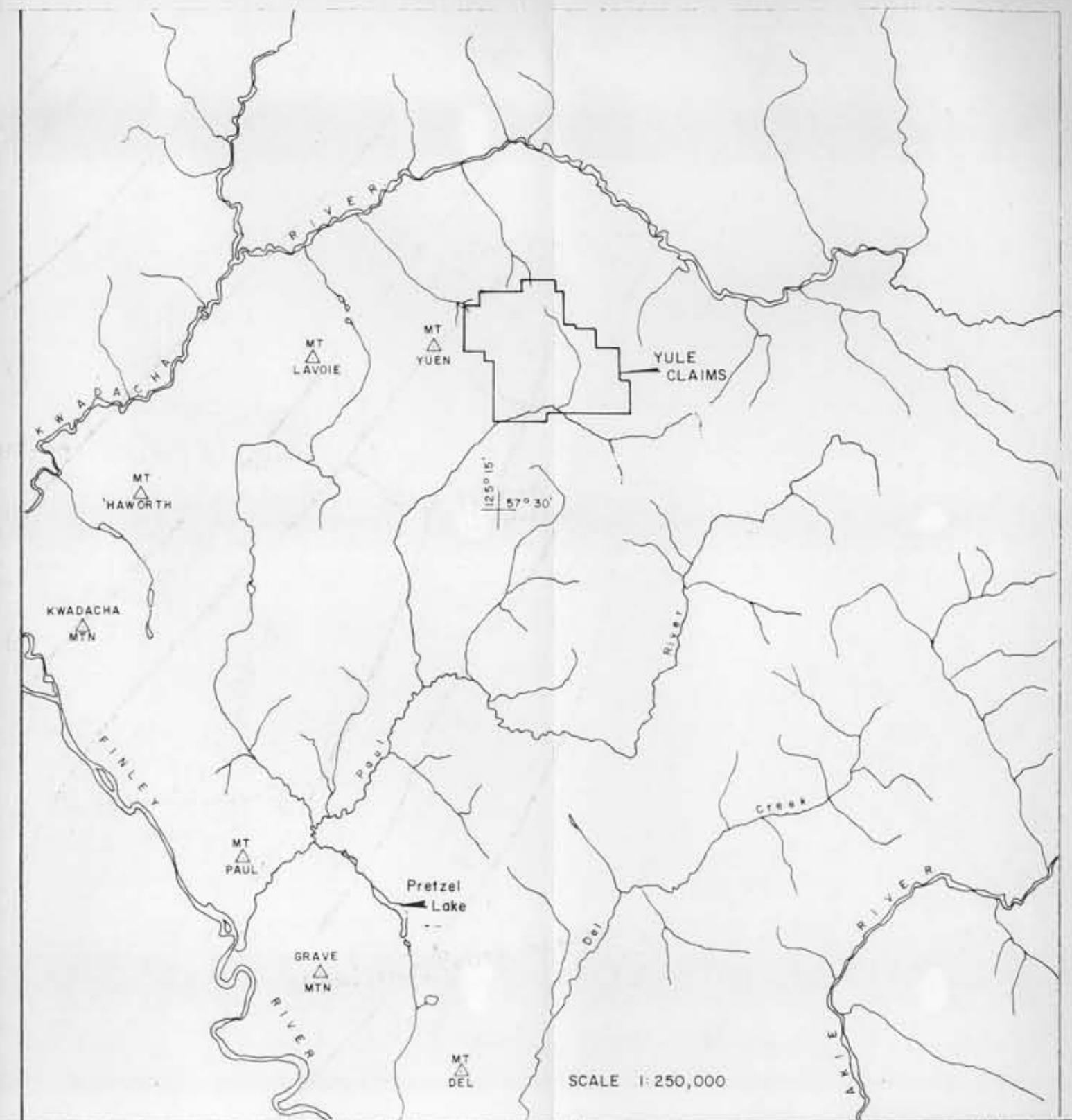
The nearest major centre is Fort Nelson, 200km to the northeast. Mackenzie, at the south end of Williston Lake, is 280km away. On the Finlay River 30km to the southwest is the small Indian settlement of Fort Ware, downstream of which Cyprus Anvil is constructing a 1700m gravel air-strip to facilitate development of the Cirque property. After spring breakup, barges run from Mackenzie to the north end of Williston Lake. Riverboats are used from there upstream to Fort Ware.

Access to the Yule claims is by helicopter, which is permanently based at Fort Nelson and Mackenzie. In 1980 the Riocanex exploration camp was situated at Pretzel Lake 25km south of the property.



MINERAL RESOURCES BRANCH
ASSESSMENT REPORT

8608
NO.



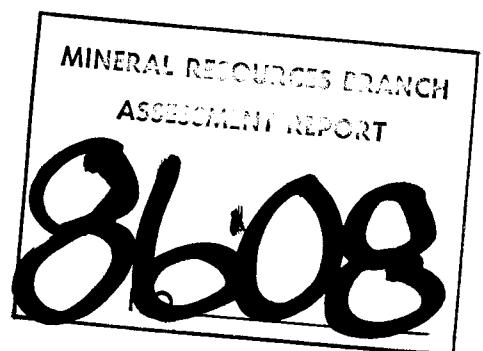
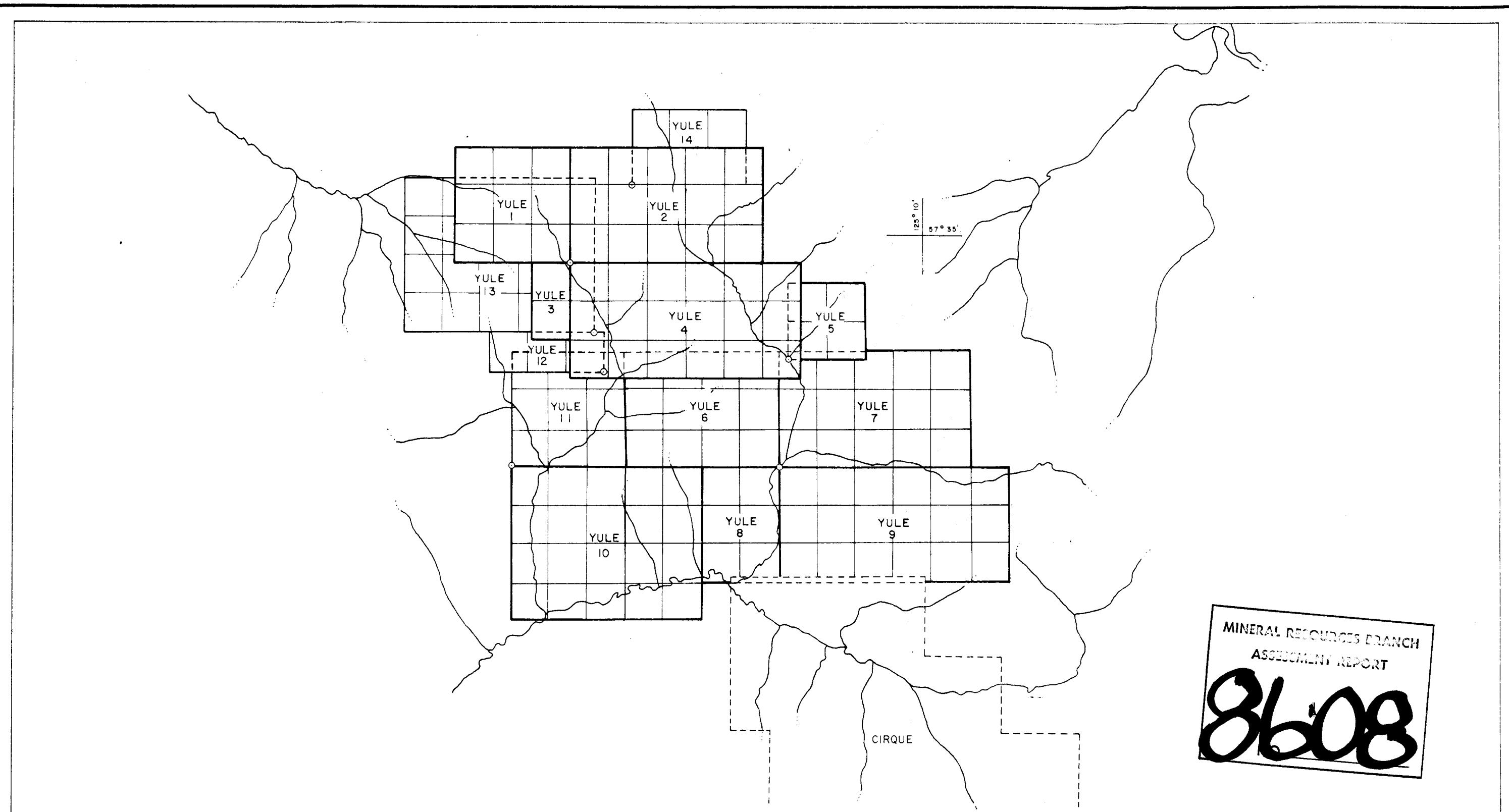
NTS 94 F/11

RIO TINTO CANADIAN EXPLORATION LTD

YULE CLAIMS

LOCATION MAP

DEC. 80 GDH / sg DWGL-6682



N. T. S. 94 F 11E, 11W

SCALE 1:50,000

1000 500 0 1000 2000 3000 4000 Metres

RIO TINTO CANADIAN EXPLORATION LTD.

YULE CLAIMS

CLAIM MAP

DEC 80

GDH / s g

DWG.

C - 6683

3. TOPOGRAPHY & VEGETATION

The area is mountainous and elevations range from 1200m to over 2100m above sea level. Much of the area is above tree line and is covered by alpine meadows or scree where the slopes are steeper. Lower slopes and valley bottoms are forested with spruce and alder.

4. HISTORY & PREVIOUS WORK

In 1977 Cyprus Anvil and Hudson's Bay Oil and Gas discovered barite-pyrite-sphalerite-galena mineralization south of the Kwadacha River. This deposit, the Cirque, was drilled by them in 1978, 1979 and 1980.

Riocanex staked the adjacent Yule claims in 1978 following a regional exploration programme. The 1979 Rio-canex programme involved some reconnaissance mapping and minor geochemical soil sampling.

There has been geological mapping on a scale of 1:125,000 by the G.S.C. (Gabrielse, 1977; Taylor, 1979). MacIntyre (1980) has mapped the belt on a scale of 1:250,000 for the B.C. Ministry of Energy of Mines and Petroleum Resources.

5. WORK PERFORMED IN 1980

The 1980 Riocanex exploration programme comprised complete 1:10,000 geological mapping of the property, soil sampling, in which 2703 soil samples were collected, and minor orientation geophysics (horizontal loop EM).

6. PERSONS EMPLOYED

Geological mapping was by J.F.H. Thompson. P.D. McCarthy led the silt sampling team of four. C.J. Campbell managed the orientation geophysics. The programme was under the field supervision of G.D. Hodgson.

Northern Mountain Helicopters, Ltd., of Prince George, provided helicopter support.

7. GEOLOGY

7.1 Regional Stratigraphy

Little work has been done in the area and the reader is referred to G.S.C. Open Files 483 (Gabrielse, 1977) and 606 (Taylor, 1979) for more information on regional geology. D.G. MacIntyre (1980) of B.C. Ministry of Energy, Mines & Petroleum Resources has released a compilation map. Several informal field names are introduced below.

Cliff-forming Cambrian limestones west of the Yule claims are the oldest rocks exposed in the area. Talcylime shales and shaly-banded limestones of the Cambro-Ordovician Kechika Group are probably unconformably overlain by black calcareous shales of the Ordovician-Silurian Road River Group. Although the predominant Ordovician lithology is a black, carbonaceous, limy shale that commonly bears graptolites, a local facies variation of the Road River rocks is the Del Creek Formation, a hematitic siltstone with associated agglomerates. Above the shales is the Silurian Nep Formation, a distinctive grey micrite commonly associated with chert bands. An unconformity locally cuts the Nep Formation out of the succession and the overlying tan-weathering Silurian Muskwa siltstones are distinguished by the presence of intense bioturbation. Eastwards these silts are represented by a variable sand facies.

Thickly-bedded grey limestones lie above the Silurian south of the Paul River. The unit represents a reefal buildup on the edge of a middle Devonian shale basin. Elsewhere, e.g., along the east of the Yule claims, these limestones are reduced and are represented largely by debris flows and breccias. The Devonian Black Clastics comprise a lower silty shale unit, a middle unit of calcareous and siliceous shales, and an upper, coarser, black clastic unit. Barite-Pb-Zn-Ag mineralization is thought to occur between the lower and central units.

The youngest rocks in the area are Permo-Triassic silty shales. These are fault-bounded and their relationship to older units is not known.

7.2 Property Geology

The Yule claims are underlain by shales, cherts, siltstones and limestones of Ordovician to Devonian age (see Dwg. G-8802). Structure is important in the distribution of the stratigraphic units, and thrusting tectonics dominates the geology. Each thrust brings older units from the southwest against and over younger rocks. Several of the thrust slices may be overturned.

The Road River Group: The Road River sediments on the Yule claims have been divided into three units:

- (iii) Muskwa siltstones (Silurian)
- (ii) Nep limestones and cherts (Silurian)
- (i) Road River black shales (Ordovician)

(i) Road River shales: The shale facies varies in colour from grey to black, but locally displays a light grey-to-silver weathering colour. This is a reflection of composition and cleavage surface/bedding surface intersection angles. Compositionally, the facies varies from paper- or chip-shale to more massive siliceous shale and chert. Limestone beds, from 1m - 10m thick, occur towards the base of the shale unit. These limestones commonly contain sedimentary structures providing definitive "way-up" criteria. Ordovician graptolites are locally present throughout the shale sequence.

(ii) Nep formation: The Road River shales pass conformably up into a unit of micritic limestone interbedded with chert. Siltstone containing shale pods and lenses may occur within this unit. Monograptids are found within the siltstones indicating a Silurian age.

(iii) Muskwa Siltstones: Cropping out predominantly in the central and western parts of the property, these Silurian age siltstones are characteristically resistant. They vary from uniform silty flagstones to highly bioturbated, tan-weathering dolomitic siltstones containing numerous worm burrows and spiral feeding trails. The flagstones contain monograptids and rare cyrtograptids confirming a Silurian age. Calcareous concretions up to 1m across occur in beds, and hematite or pyrite nodules are locally abundant.

Devonian: Devonian shales outcrop in the two main creeks draining the property and also underlie the ridge in the southern part of the claims. From relationships seen elsewhere, these shales locally lie directly on the Silurian siltstones, but along the eastern margin of the Yule claims, middle Devonian debris flows and reefal limestones overlie the Silurian rocks. Work in 1980 has enabled a 4-fold subdivision of the Devonian shales on the Yule claims:

(iv) Gunsteel shales

(iii) Active Zone

(ii) Akie shales

(i) Kwadacha limestone

(i) Kwadacha limestone: Cliff-forming middle Devonian limestone lies along the eastern margins of the Yule claims overlying the Silurian siltstones. Two-hole crinoids, corals and stromatoporoids are present in the limestone.

(ii) Akie shales: The Akie shales overlying the Devonian limestone consist of a pyritic, hematitic-stained shale, locally calcareous and silty to the south, but becoming cherty northwards.

(iii) Active Zone: The black shales of the Active Zone are recognized by the presence of barite and laminated pyrite. Barite mainly occurs in beds of 20% - 50% blebs. A minor pyritic shale unit occurs above the barite-bearing shale. The Active Zone hosts the Ag-Pb-Zn mineralization on the Cirque property southeast of the Yule claims. Only unmineralized massive bedded barite float has been found.

(iv) Gunsteel shales: The Gunsteel shales overlie the Active Zone. They consist of a laminated calcareous shale, a uniform grey shale or siliceous shale, porcelainite or chert.

7.3 Structure

A series of thrust faults, trending NW-SE and dipping steeply to the southwest, have brought Ordovician and Silurian rocks over Devonian units.

Three thrusts have been mapped along the western margins of the property and, in the central part of the claim group, the one major thrust appears to splay northwards into several smaller thrusts with imbricate fault slices exposed in cliff faces. Upright, tight folds, rather than thrusts, dominate the eastern margins of the property.

Discordant normal faults dissect the geology. These faults trend NE-SW, at right angles to the regional grain of the country.

7.4 Mineralization

No galena or sphalerite has been discovered on the property. Malachite is associated with a quartz pod in Ordovician rocks on the western margin of the property. Devonian laminated pyritic shales are exposed locally in the creek beds. They are, in part, associated with bedded barite float. Thinly-bedded barite outcrops on the ridge in the south of the claim group. The barite is no more

7.4 Mineralization (Cont'd)

than 1m thick and is associated with black shales, but outcrop is poor and it is not known whether the barite is part of the Road River Group. Silurian Muskwa siltstones outcrop nearby and Ordovician barite is known from elsewhere in the area.

8. GEOCHEMISTRY

8.1 Objectives

The Yule claims were staked to cover Devonian shales, extending northwestward from the Cirque property where stream silt sampling in 1978 had produced anomalous results in lead. The objective of the 1980 programme was to soil sample the NW-SE trending shale belts on the property. The major creek draining the east side of the claim group is called Noël Creek -- that draining the west side is Christmas Creek, and the ridge in the southern part of the property has been named China Ridge.

8.2 Procedure

2703 soil samples were collected on the Yule claims in 1980 (DWG. GC-8807). Two base lines were established parallel to strike, and samples were taken at 40m intervals on lines 200m apart, normal to strike. Where possible, soil from the 'B' horizon was sampled. Silt samples were also collected where the lines crossed creeks. The Riocanex laboratory in North Vancouver analysed the samples for Ag, Pb, and Zn. Values greater than 0.4 ppm Ag, 50 ppm Pb, and 150 ppm Zn are considered anomalous.

8.3 Results

(a) Lead (Dwg. GC-8809)

Two extensive anomalous areas are evident, one on China Ridge, and one on the west side of Noël Creek.

8.3 Results: (a) Lead (Cont'd)

The China Creek anomaly is discontinuous and patchy, but covers an area of about 1500m x 700m. It is located west of the 3480 E base line, between 4200 N and 5600 N. It is open to the north. The highest value is 231 ppm Pb on line 5200 N, but the best trend is that which runs from about 300m west to 600m west of the 3480 E base line between 4400 N and 5600 N, respectively.

The Noël Creek anomaly lies east of the 5280 E base line, between 6200 N and 7400 N. It is about 1300m long and between 50m and 350m wide. The highest value is 398 ppm Pb on line 7000 N, and a number of other samples returned values in excess of 100 ppm Pb.

Elsewhere, a sample ran 531 ppm Pb and at 4400 N/4800 E a value of 298 ppm PB was returned.

(b) Silver (Dwg. GC-8808)

China Ridge is anomalous with respect to silver, with a distribution of high values similar to that for lead. The Noël Creek area is also high with regard to silver and a number of widely distributed anomalies occur. One, in Christmas Creek, is not associated with lead, though laminated pyritic shales are exposed along the creek bed. Another anomaly, at the north end of 5280 E base line occurs at the top of a peak underlain by Silurian Muskwa siltstones. The Akie shale/Kwadacha limestone contact on the east side of the property is locally anomalous with respect to Ag.

(c) Zinc (Dwg. GC-8810)

Zinc correlates with the Noël Creek Ag-Pb anomaly but is low over China Ridge. An extensive zone high in Zn occurs downslope from the Kwadacha limestone crags on the east of the claims.

8.4 Discussion

The China Ridge anomaly overlies ground where outcrop is non-existent. The pattern of the geochemical results probably reflects the underlying lithologies because overburden is unlikely to be thick. China Ridge lies directly on strike with the Cirque deposit, only 5km distant.

It is possible that the Active Zone is present under China Ridge and the lead geochemistry is the surface expression of underlying metalliferous baritic shales.

The 1980 mapping found Active Zone shales in Noël Creek (Dwg. G-8802). Curiously, the high soil values occur higher up the valley and may originate at thrust faults. Nevertheless, the approximate spatial association between high lead geochemistry and favourable geology is encouraging.

The significance of isolated high values is not known at this time.

9. GEOPHYSICS

Lines 4800 N and 5000 N were completed as one horizontal loop EM traverse along China Ridge (Dwg. GP-8806). Several minor anomalous responses were detected: in particular, one feature on line 5000 N with a 1:1.3 in-phase: quadrature ratio at 1777Hz. Interpretation suggests a 15m wide conductor, appearing as a vertical prism. The remainder of the traverse identifies several other responses, all typical of shallow, broad, tabular sources. None of these are especially conductive and may merely represent formation responses or, possibly faulted contacts.

10. CONCLUSIONS

China Ridge, a NE-SW trending feature in the southern part of the Yule claims, is poorly understood from a geological standpoint because outcrop is virtually non-existent. It is, however, on strike with the mineralized unit on the adjacent Cirque property of Cyprus Anvil, and it is in part anomalous with respect to lead and silver in soils. The significance of one horizontal loop EM response on China Ridge is not clear, but its spatial relationship to the lead-silver soil anomaly is worthy of note.

Active Zone laminated pyritic shales are exposed in Noël Creek in the northeast area of the property. These are also spatially associated with a lead-silver soil geochemical anomaly.

11. REFERENCES

GABRIELSE, H., 1977: Ware W $\frac{1}{2}$ and Toodoggone River Map-areas.
Geol. Surv. Can., O.F. 483.

MACINTYRE, D.G., 1980: Geological Compilation and Mineral Occurrence Map, Driftpile Creek-Akie Creek.
B.C. Ministry of Energy, Mines and Petroleum Resources,
Preliminary Map 38.

TAYLOR, G.C., 1979: Ware E $\frac{1}{2}$ and Trutch Map-areas.
Geol. Surv. Can., O.F. 606.

APPENDIX I
GEOCHEMICAL RESULTS

RIOCANEX
LABORATORY REPORT 80-75A

14 NOVEMBER 1988.

PROJECT - 8656 - SIKANNI

COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	CU, PPM	ZN, PPM	COMMENTS
8002101	.9	8.0	11.0	SOIL
8002102	.7	18.0	17.0	SOIL
8002103	.7	47.0	55.0	SOIL
8002104	.5	24.0	23.0	SOIL
8002105	.1	16.0	50.0	SOIL
8002106	.3	75.0	113.0	SOIL
8002107	.6	43.0	84.0	SOIL
8002108	.3	28.0	86.0	SOIL
8002109	.3	17.0	78.0	SOIL
8002110	.4	4.0	52.0	SOIL
8002111	.1	6.0	48.0	SOIL
STD 1	.1	29.0	954.0	CONTROL
8002112	1.5	4.0	32.0	SOIL
8002113	2.4	48.0	47.0	SOIL
8002114	.1	13.0	150.0	SOIL
8002115	.3	17.0	55.0	SOIL
8002116	.1	12.0	139.0	SOIL
8002117	.0	13.0	173.0	SOIL
8002118	.0	15.0	110.0	SOIL
8002119	.0	14.0	53.0	SOIL
8002120	.1	9.0	18.0	SOIL
BLANK	.0	1.0	.0	BLANK
8002121	.1	5.0	16.0	SOIL
8002122	.1	4.0	35.0	SOIL
8002123	.0	14.0	121.0	SOIL
8002124	.0	10.0	231.0	SOIL
8002125	.2	21.0	114.0	SOIL
8002126	.1	21.0	193.0	SOIL
8002127	.1	37.0	321.0	SOIL
8002128	.3	45.0	468.0	SOIL
8002129	.3	21.0	76.0	SOIL
8002130	.3	26.0	190.0	SOIL
8002131	1.3	23.0	190.0	SOIL
8002132	.0	20.0	49.0	SOIL
8002133	.7	43.0	322.0	SOIL
8002134	.9	50.0	639.0	SOIL
8002135	.6	32.0	341.0	SOIL
8002136	.2	24.0	146.0	SOIL
8002137	.3	30.0	457.0	SOIL
8002138	.2	20.0	256.0	SOIL
8002139	.2	53.0	111.0	SOIL
8002140	.2	52.0	193.0	SOIL
8002141	.2	20.0	82.0	SOIL
8002142	.2	59.0	275.0	SOIL
8002143	.2	62.0	278.0	SOIL
8002144	.3	54.0	229.0	SOIL
8002145	.4	83.0	204.0	SOIL
8002146	.3	71.0	302.0	SOIL
8002147	.0	31.0	183.0	SOIL
8002148	.1	67.0	189.0	SOIL

SAMPLE NO.	AG, PPM	Cu, PPM	ZN, PPM	COMMENTS
8002149	.0	78.0	286.0	SOIL
8002150	.0	35.0	235.0	SOIL
STD 2	.8	369.0	288.0	CONTROL
8002151	.5	63.0	326.0	SOIL
8002152	.8	71.0	269.0	SOIL
8002153	.9	35.0	186.0	SOIL
8002154	.4	15.0	94.0	SOIL
8002155	.5	26.0	314.0	SOIL
8002156	.1	26.0	106.0	SOIL
8002157	.2	16.0	55.0	SOIL
8002158	.1	11.0	61.0	SOIL
8002159	1.1	46.0	46.0	SOIL
BLANK	.0	.0	.0	BLANK
8002160	.4	25.0	147.0	SOIL
8002161	.3	33.0	143.0	SOIL
8002162	.1	20.0	36.0	SOIL
8002163	.1	28.0	31.0	SOIL
8002164	.2	53.0	79.0	SOIL
8002166	.1	22.0	42.0	SOIL
8002167	.1	23.0	10.0	SOIL
8002168	.4	39.0	29.0	SOIL
8002169	.0	17.0	20.0	SOIL
8002170	.2	14.0	15.0	SOIL
8002171	.2	32.0	33.0	SOIL
8002172	.0	32.0	29.0	SOIL
8002173	.2	22.0	31.0	SOIL
8002174	.0	10.0	27.0	SOIL
8002175	.0	17.0	49.0	SOIL
8002176	.0	10.0	41.0	SOIL
8002177	.3	13.0	61.0	SOIL
8002178	.2	13.0	53.0	SOIL
8002179	.4	24.0	154.0	SOIL
8002180	1.1	23.0	128.0	SOIL
8002181	.2	23.0	132.0	SOIL
8002182	2.8	23.0	412.0	SOIL
8002183	1.4	12.0	369.0	SOIL
8002184	2.0	24.0	757.0	SOIL
8002185	1.0	15.0	463.0	SOIL
8002186	1.3	20.0	465.0	SOIL
8002187	1.7	16.0	318.0	SOIL
8002188	1.8	19.0	538.0	SOIL
8002189	1.7	22.0	659.0	SOIL
8002190	1.8	22.0	1193.0	SOIL
STD 3	.0	7.0	57.0	CONTROL
8002191	.6	20.0	1524.0	SOIL
8002192	.3	8.0	767.0	SOIL
8002193	.5	25.0	1409.0	SOIL
8002194	.0	14.0	78.0	SOIL
8002195	.1	9.0	26.0	SOIL
8002196	.8	23.0	366.0	SOIL

SAMPLE NO.	AG, PPM	Cu, PPM	ZN, PPM	COMMENTS
8002197	.5	23.0	530.0	SOIL
8002198	2.2	15.0	116.0	SOIL
8002199	.6	20.0	346.0	SOIL
BLANK	.0	1.0	.0	BLANK
8002200	.7	23.0	264.0	SOIL
8002201	.8	22.0	248.0	SOIL
8002202	.7	42.0	486.0	SOIL
8002203	.7	34.0	581.0	SOIL
8002204	1.0	20.0	778.0	SOIL
8002205	.6	24.0	467.0	SOIL
8002206	.5	17.0	410.0	SOIL
8002207	.5	42.0	155.0	SOIL
8002208	.2	18.0	210.0	SOIL
8002209	.1	17.0	199.0	SOIL
8002210	.0	9.0	160.0	SOIL
8002211	.0	11.0	149.0	SOIL
8002212	.2	14.0	125.0	SOIL
8002213	.0	4.0	46.0	SOIL
8002214	.0	5.0	115.0	SOIL
8002215	.2	6.0	45.0	SOIL
8002216	.0	8.0	106.0	SOIL
8002217	.0	8.0	112.0	SOIL
8002218	.1	9.0	141.0	SOIL
8002219	.0	11.0	140.0	SOIL
8002220	.1	13.0	374.0	SOIL
8002221	.2	11.0	153.0	SOIL
8002222	.5	26.0	195.0	SOIL
8002223	.5	20.0	140.0	SOIL
8002224	.3	19.0	222.0	SOIL
8002225	.1	20.0	256.0	SOIL
8002226	.0	17.0	226.0	SOIL
8002227	.0	16.0	210.0	SOIL
8002228	.1	23.0	264.0	SOIL
8002229	.0	16.0	128.0	SOIL
STD A	1.3	37.0	639.0	CONTROL
8002230	.7	30.0	260.0	SOIL
8002231	.6	27.0	195.0	SOIL
8002232	.1	32.0	139.0	SOIL
8002233	.2	29.0	184.0	SOIL
8002234	.0	12.0	142.0	SOIL
8002235	.0	29.0	175.0	SOIL
8002236	.0	23.0	134.0	SOIL
8002237	.0	13.0	183.0	SOIL
8002238	.0	11.0	164.0	SOIL
BLANK	.0	.0	.0	BLANK
8002239	.2	26.0	237.0	SOIL
8002240	1.3	27.0	167.0	SOIL
8002241	.0	30.0	150.0	SOIL
8002242	.2	30.0	76.0	SOIL
8002243	.0	20.0	174.0	SOIL

SAMPLE NO.	AG, PPM	CD, PPM	ZN, PPM	COMMENTS
8002109	.1	18.0	79.0	REPEAT
8002132	.1	20.0	47.0	REPEAT
8002143	.2	59.0	269.0	REPEAT
8002158	.2	10.0	58.0	REPEAT
8002166	.1	23.0	41.0	REPEAT
8002176	.2	10.0	39.0	REPEAT
8002190	1.3	22.0	1196.0	REPEAT
8002199	.6	21.0	339.0	REPEAT
8002216	.8	8.0	122.0	REPEAT
8002231	.7	28.0	200.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-76A

14 NOVEMBER 1980

PROJECT - 8656 - SIKANNI

COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	C, PPM	ZN, PPM	COMMENTS
8002244	.2	13.0	121.0	SOIL
8002245	.3	19.0	215.0	SOIL
8002246	.2	19.0	153.0	SOIL
8002247	.2	3.0	56.0	SOIL
8002248	.1	8.0	23.0	SOIL
8002249	.0	13.0	155.0	SOIL
8002250	.1	14.0	109.0	SOIL
8002251	.0	5.0	45.0	SOIL
8002252	.0	10.0	70.0	SOIL
8002253	.0	16.0	119.0	SOIL
8002254	.0	11.0	82.0	SOIL
STD 1	.0	28.0	956.0	CONTROL
8002255	.3	17.0	162.0	SOIL
8002256	.0	23.0	270.0	SOIL
8002257	.5	23.0	286.0	SOIL
8002258	.3	27.0	300.0	SOIL
8002259	.6	10.0	167.0	SOIL
8002260	.1	8.0	78.0	SOIL
8002261	.2	10.0	148.0	SOIL
8002262	.0	8.0	123.0	SOIL
8002263	.2	8.0	78.0	SOIL
BLANK	.0	1.0	.0	BLANK
8002264	.0	6.0	89.0	SOIL
8002265	.4	9.0	119.0	SOIL
8002266	.7	10.0	212.0	SOIL
8002267	.6	13.0	219.0	SOIL
8002268	.5	12.0	178.0	SOIL
8002270	.7	9.0	170.0	SOIL
8002271	.5	16.0	307.0	SOIL
8002272	1.2	24.0	274.0	SOIL
8002273	.9	17.0	239.0	SOIL
8002274	1.0	35.0	232.0	SOIL
8002275	.4	30.0	216.0	SOIL
8002276	.9	36.0	226.0	SOIL
8002277	.1	18.0	207.0	SOIL
8002278	.4	24.0	206.0	SOIL
8002279	.2	24.0	242.0	SOIL
8002280	.5	21.0	287.0	SOIL
8002281	.2	15.0	148.0	SOIL
8002282	.8	21.0	243.0	SOIL
8002283	.1	9.0	83.0	SOIL
8002284	.0	8.0	109.0	SOIL
8002285	.1	12.0	75.0	SOIL
8002286	.1	6.0	89.0	SOIL
8002287	.0	11.0	113.0	SOIL
8002288	.2	10.0	107.0	SOIL
8002289	.0	8.0	128.0	SOIL
8002290	.0	5.0	64.0	SOIL
8002291	.3	7.0	71.0	SOIL
8002292	.1	11.0	166.0	SOIL

SAMPLE NO.	AG, PPM	C, PPM	ZN, PPM	COMMENTS
8002293	.0	16.0	153.0	SOIL
8002294	.1	16.0	220.0	SOIL
STD 2	1.0	370.0	292.0	CONTROL
8002295	.1	5.0	68.0	SOIL
8002296	.0	5.0	49.0	SOIL
8002297	.0	4.0	90.0	SOIL
8002298	.1	17.0	204.0	SOIL
8002299	.1	14.0	307.0	SOIL
8005089	.3	52.0	16.0	SOIL
8005090	.0	2.0	5.0	SOIL
8005091	.2	13.0	23.0	SOIL
8005092	.5	39.0	52.0	SOIL
BLANK	.0	1.0	.0	BLANK
8005093	.6	34.0	67.0	SOIL
8005094	.1	19.0	54.0	SOIL
8005095	.4	33.0	104.0	SOIL
8005096	1.6	32.0	710.0	SOIL
8005097	.4	12.0	39.0	SOIL
8005098	.2	17.0	29.0	SOIL
8005099	.1	8.0	32.0	SOIL
8005100	.1	8.0	19.0	SOIL
8005101	1.3	18.0	78.0	SOIL
8005102	1.1	24.0	132.0	SOIL
8005103	.7	18.0	129.0	SOIL
8005104	1.7	20.0	151.0	SOIL
8005105	.2	18.0	230.0	SOIL
8005106	.1	13.0	171.0	SOIL
8005107	.0	20.0	518.0	SOIL
8005108	.1	15.0	245.0	SOIL
8005109	.1	14.0	49.0	SOIL
8005110	.2	13.0	348.0	SOIL
8005111	.2	13.0	69.0	SOIL
8005112	.3	32.0	105.0	SOIL
8005113	.0	4.0	56.0	SOIL
8005114	.2	55.0	370.0	SOIL
8005115	.4	15.0	58.0	SOIL
8005116	.1	11.0	25.0	SOIL
8005117	.2	34.0	57.0	SOIL
8005118	.1	9.0	39.0	SOIL
8005119	.4	22.0	331.0	SOIL
8005120	3.0	53.0	103.0	SOIL
8005121	.3	62.0	424.0	SOIL
8005122	.8	50.0	246.0	SOIL
STD 3	.2	7.0	62.0	CONTROL
8005123	.2	8.0	123.0	SOIL
8005124	.4	24.0	151.0	SOIL
8005125	.5	9.0	53.0	SOIL
8005126	.2	6.0	89.0	SOIL
8005127	.5	51.0	86.0	SOIL
8005128	.9	7.0	12.0	SOIL

SAMPLE NO.	AG, PPM	C, PPM	ZN, PPM	COMMENTS
8005129	1.1	41.0	197.0	SOIL
8005130	.2	32.0	148.0	SOIL
8005131	.2	30.0	127.0	SOIL
BLANK	.0	1.0	.0	BLANK
8005132	.2	24.0	118.0	SOIL
8005133	.2	24.0	80.0	SOIL
8005134	.4	35.0	150.0	SOIL
8005135	1.1	56.0	499.0	SOIL
8005136	.5	34.0	139.0	SOIL
8005137	1.6	111.0	137.0	SOIL
8005138	.8	114.0	881.0	SOIL
8005139	1.9	82.0	95.0	SOIL
8005140	1.3	70.0	218.0	SOIL
8005141	1.3	48.0	124.0	SOIL
8005142	1.5	132.0	222.0	SOIL
8005143	.2	26.0	86.0	SOIL
8005144	.9	42.0	175.0	SOIL
8005145	.5	39.0	268.0	SOIL
8005146	.8	10.0	142.0	SOIL
8005147	.1	14.0	25.0	SOIL
8005148	.4	56.0	66.0	SOIL
8005149	.2	34.0	44.0	SOIL
8005150	.6	13.0	47.0	SOIL
8005151	.2	16.0	199.0	SOIL
8005152	.7	22.0	46.0	SOIL
8005153	.1	13.0	20.0	SOIL
8005154	.1	26.0	101.0	SOIL
8005155	1.1	54.0	30.0	SOIL
8005156	.4	14.0	22.0	SOIL
8005157	.6	97.0	32.0	SOIL
8005158	.6	26.0	27.0	SOIL
8005159	1.1	28.0	73.0	SOIL
8005160	.9	49.0	92.0	SOIL
8005161	.3	29.0	82.0	SOIL
STD A	1.4	36.0	596.0	CONTROL
8005162	.5	27.0	86.0	SOIL
8005164	.4	21.0	173.0	SOIL
8005165	.7	35.0	259.0	SOIL
8005166	.2	37.0	123.0	SOIL
8005167	1.2	70.0	157.0	SOIL
8005168	1.3	51.0	190.0	SOIL
8005169	.6	47.0	191.0	SOIL
8005170	1.5	111.0	283.0	SOIL
8005171	.8	18.0	131.0	SOIL
BLANK	.0	1.0	.0	BLANK
8005172	.2	127.0	230.0	SOIL
8005173	.1	30.0	715.0	SOIL
8005174	.4	42.0	257.0	SOIL
8005175	.6	36.0	159.0	SOIL
8005176	1.0	146.0	1139.0	SOIL

SAMPLE NO.	AG, PPM	Ca, PPM	ZN, PPM	COMMENTS
8002249	.0	14.0	160.0	REPEAT
8002255	.4	15.0	164.0	REPEAT
8002275	.4	29.0	213.0	REPEAT
8002282	.9	20.0	238.0	REPEAT
8005069	.1	53.0	15.0	REPEAT
8005108	.0	15.0	248.0	REPEAT
8005120	3.1	54.0	103.0	REPEAT
8005129	1.1	42.0	192.0	REPEAT
8005156	.4	15.0	22.0	REPEAT
8005172	.3	127.0	236.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-77A

14 NOVEMBER 1980

PROJECT - 8656 - SIKAHNI

- ✓COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	CD, PPM	ZH, PPM	COMMENTS
8005177	.6	71.0	288.0	SOIL
8005178	1.0	58.0	131.0	SOIL
8005179	.8	63.0	170.0	SOIL
8005180	.7	43.0	287.0	SOIL
8005181	.6	89.0	399.0	SOIL
8005182	1.0	13.0	148.0	SOIL
8005183	1.2	34.0	343.0	SOIL
8005184	.6	25.0	50.0	SOIL
8005185	.7	35.0	189.0	SOIL
8005186	2.9	66.0	170.0	SOIL
8005187	.2	24.0	132.0	SOIL
STD 1	.1	29.0	993.0	CONTROL
8005188	1.0	33.0	25.0	SOIL
8005189	.5	20.0	16.0	SOIL
8005190	.8	8.0	37.0	SOIL
8005191	.8	8.0	57.0	SOIL
8005192	.6	4.0	38.0	SOIL
8005193	.5	8.0	45.0	SOIL
8005194	2.7	18.0	61.0	SOIL
8005195	.2	21.0	85.0	SOIL
8005196	.3	27.0	132.0	SOIL
BLANK	.0	1.0	.0	BLANK
8005197	1.0	29.0	185.0	SOIL
8005198	1.1	60.0	209.0	SOIL
8005199	1.0	32.0	1215.0	SOIL
8005200	1.2	60.0	273.0	SOIL
8005201	.4	28.0	198.0	SOIL
8005202	1.2	46.0	479.0	SOIL
8005203	.2	36.0	157.0	SOIL
8005204	.5	14.0	104.0	SOIL
8005205	.9	25.0	204.0	SOIL
8005206	.9	17.0	100.0	SOIL
8005207	1.0	22.0	117.0	SOIL
8005208	1.0	17.0	240.0	SOIL
8005209	.9	22.0	1153.0	SOIL
8005210	.6	26.0	416.0	SOIL
8005211	.4	9.0	47.0	SOIL
8005212	.2	29.0	76.0	SOIL
8005213	.1	34.0	31.0	SOIL
8005214	1.0	14.0	36.0	SOIL
8005215	10.6	33.0	29.0	SOIL
8005216	1.1	26.0	89.0	SOIL
8005217	.5	55.0	104.0	SOIL
8005218	1.0	42.0	330.0	SOIL
8005219	1.7	23.0	129.0	SOIL
8005220	1.1	21.0	154.0	SOIL
8005221	1.4	25.0	144.0	SOIL
8005222	.6	53.0	1853.0	SOIL
8005223	1.5	33.0	1072.0	SOIL
8005224	.7	33.0	112.0	SOIL

SAMPLE NO.	AG, PPM	AL, PPM	ZH, PPM	COMMENTS
8005225	1.6	57.0	98.0	SOIL
8005226	.3	11.0	154.0	SOIL
STD 2	1.1	351.0	261.0	CONTROL
8005227	.2	15.0	265.0	SOIL
8005228	.2	14.0	228.0	SOIL
8005229	.1	18.0	198.0	SOIL
8005230	.2	18.0	170.0	SOIL
8005231	.2	15.0	188.0	SOIL
8005232	.1	6.0	84.0	SOIL
8005233	.1	7.0	70.0	SOIL
8005234	.2	22.0	112.0	SOIL
8005235	.0	10.0	109.0	SOIL
BLANK	.0	2.0	.0	BLANK
8005236	.2	15.0	53.0	SOIL
8005237	.1	18.0	179.0	SOIL
8005238	.0	8.0	115.0	SOIL
8005239	.4	17.0	51.0	SOIL
8005240	.7	19.0	136.0	SOIL
8005241	.2	7.0	76.0	SOIL
8005242	.5	18.0	26.0	SOIL
8005243	1.1	25.0	51.0	SOIL
8005244	.5	11.0	474.0	SOIL
8005245	1.0	36.0	210.0	SOIL
8005246	.8	26.0	185.0	SOIL
8005247	.9	27.0	200.0	SOIL
8005248	.7	43.0	260.0	SOIL
8005249	.6	41.0	139.0	SOIL
8005250	1.3	7.0	28.0	SOIL
8005251	.3	20.0	203.0	SOIL
8005252	.6	22.0	137.0	SOIL
8005253	.5	19.0	236.0	SOIL
8005254	.5	30.0	246.0	SOIL
8005255	.8	44.0	62.0	SOIL
8005256	.8	31.0	184.0	SOIL
8005257	4.4	58.0	293.0	SOIL
8005258	.8	48.0	88.0	SOIL
8005259	.8	11.0	43.0	SOIL
8005260	.2	10.0	73.0	SOIL
8005261	.4	38.0	83.0	SOIL
8005262	.3	33.0	181.0	SOIL
8005263	.1	23.0	57.0	SOIL
8005264	.1	15.0	64.0	SOIL
8005265	.6	26.0	131.0	SOIL
STD 3	.2	6.0	57.0	CONTROL
8005266	.4	22.0	148.0	SOIL
8005267	.7	33.0	127.0	SOIL
8005268	.5	26.0	171.0	SOIL
8005269	.8	16.0	89.0	SOIL
8005270	.2	14.0	80.0	SOIL
8005271	.8	15.0	63.0	SOIL

SAMPLE NO.	RG, PPM	U, PPM	ZN, PPM	COMMENTS
8005272	.2	11.0	43.0	SOIL
8005273	.3	16.0	69.0	SOIL
8005274	.0	8.0	57.0	SOIL
BLANK	.0	1.0	.0	BLANK
8005275	.0	9.0	91.0	SOIL
8005276	.1	18.0	87.0	SOIL
8005277	.4	34.0	343.0	SOIL
8005278	.8	18.0	244.0	SOIL
8005279	.1	22.0	221.0	SOIL
8005280	.0	11.0	205.0	SOIL
8005281	.7	19.0	161.0	SOIL
8005282	2.1	45.0	44.0	SOIL
8005283	1.2	35.0	418.0	SOIL
8005284	.5	45.0	259.0	SOIL
8005285	1.3	36.0	411.0	SOIL
8005286	.2	27.0	247.0	SOIL
8005287	.7	37.0	422.0	SOIL
8005288	.3	33.0	462.0	SOIL
8005289	.0	25.0	77.0	SOIL
8005290	.6	28.0	117.0	SOIL
8005291	.5	25.0	203.0	SOIL
8005292	1.6	55.0	282.0	SOIL
8005293	.4	24.0	144.0	SOIL
8005294	.3	27.0	312.0	SOIL
8005295	.8	34.0	616.0	SOIL
8005296	.1	18.0	379.0	SOIL
8005297	.0	14.0	241.0	SOIL
8005298	.4	28.0	372.0	SOIL
8005299	.2	13.0	183.0	SOIL
8005300	.5	13.0	244.0	SOIL
8005301	.6	18.0	193.0	SOIL
8005302	.4	19.0	197.0	SOIL
8005303	.4	19.0	194.0	SOIL
8005304	.0	8.0	88.0	SOIL
STD A	1.4	37.0	634.0	CONTROL
8005305	.0	18.0	140.0	SOIL
8005306	.7	16.0	220.0	SOIL
8005307	.5	19.0	240.0	SOIL
8005308	.6	12.0	161.0	SOIL
8005309	.5	16.0	162.0	SOIL
8005310	.6	13.0	192.0	SOIL
8005311	.6	15.0	222.0	SOIL
8005312	.1	13.0	257.0	SOIL
8005313	.8	14.0	219.0	SOIL
BLANK	.0	1.0	.0	BLANK
8005314	.5	19.0	578.0	SOIL
8005315	.0	17.0	206.0	SOIL
8005316	.4	18.0	78.0	SOIL
8005317	.3	17.0	282.0	SOIL
8005318	1.1	20.0	425.0	SOIL

SAMPLE NO.	AG, PPM	C, PPM	ZN, PPM	COMMENTS
8005181	.7	99.0	402.0	REPEAT
8005193	.5	9.0	45.0	REPEAT
8005206	.9	18.0	102.0	REPEAT
8005214	.9	16.0	38.0	REPEAT
8005230	.1	17.0	172.0	REPEAT
8005246	.7	25.0	189.0	REPEAT
8005264	.2	16.0	67.0	REPEAT
8005281	.7	20.0	166.0	REPEAT
8005298	.4	26.0	361.0	REPEAT
8005314	.4	18.0	570.0	REPEAT

RICOHNEK

LABORATORY REPORT 30-78

11 AUGUST 1980

PROJECT - 8656 - SIKAMNI

COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - MACKENZIE B.C.
COPY 3 - LABORATORY

SAMPLE NO.	NO. PPM	P%	PPM	COMMENTS
3005318	.1	12.0	162.0	SOIL
3005320	.0	9.0	104.0	SOIL
3005321	.0	15.0	242.0	SOIL
3005322	.1	12.0	220.0	SOIL
3005323	.0	12.0	170.0	SOIL
3005324	.1	15.0	265.0	SOIL
3005325	1.0	31.0	261.0	SOIL
3005326	.0	7.0	103.0	SOIL
3005327	1.2	10.0	130.0	SOIL
3005328	.0	13.0	147.0	SOIL
3005329	.0	9.0	111.0	SOIL
STD 1	.0	29.0	963.0	CONTROL
3005330	.0	11.0	117.0	SOIL
3005331	.0	10.0	95.0	SOIL
3005332	.0	4.0	12.0	SOIL
3005333	.0	6.0	63.0	SOIL
3005334	.0	10.0	73.0	SOIL
3005335	.0	12.0	91.0	SOIL
3005336	.0	14.0	100.0	SOIL
3005337	.0	15.0	98.0	SOIL
3005338	.0	15.0	117.0	SOIL
BLANK	.0	1.0	1.0	BLANK
3005339	.0	12.0	136.0	SOIL
3005340	.0	10.0	113.0	SOIL
3005341	.0	11.0	99.0	SOIL
3005342	.0	13.0	100.0	SOIL
3005343	.0	9.0	77.0	SOIL
3005344	.0	9.0	61.0	SOIL
3005345	.0	21.0	139.0	SOIL
3005346	.0	24.0	225.0	SOIL
3005347	.1	11.0	158.0	SOIL
3006066	.0	30.0	95.0	SOIL
3006067	.4	59.0	95.0	SOIL
3006068	.1	16.0	62.0	SOIL
3006069	.0	22.0	45.0	SOIL
3006070	.1	30.0	53.0	SOIL
3006071	.0	14.0	80.0	SOIL
3006072	.4	23.0	49.0	SOIL
3006073	.0	32.0	54.0	SOIL
3006074	.2	40.0	80.0	SOIL
3006075	.0	12.0	40.0	SOIL
3006076	.0	20.0	77.0	SOIL
3006077	.0	19.0	79.0	SOIL
3006078	1.2	27.0	109.0	SOIL
3006079	.0	13.0	37.0	SOIL
3006080	.7	24.0	107.0	SOIL
3006081	.0	13.0	43.0	SOIL
3006082	.0	11.0	123.0	SOIL
3006083	.0	15.0	265.0	SOIL
3006084	.0	7.0	113.0	SOIL

SAMPLE NO.	PPM	%	P.M.	ZN/PPM	COMMENTS
9006065	.0	18.0	000.0		SOIL
9006066	.0	0.0	77.0		SOIL
STD 2	.0	363.0	275.0		CONTROL
9006067	.4	29.0	55.0		SOIL
9006068	1.0	65.0	43.0		SOIL
9006099	.0	14.0	41.0		SOIL
9006090	.0	13.0	200.0		SOIL
9006091	.0	26.0	406.0		SOIL
9006092	.0	19.0	184.0		SOIL
9006093	.6	56.0	113.0		SOIL
9006094	.7	47.0	80.0		SOIL
9006095	.1	33.0	93.0		SOIL
BLANK	.0	0.0	2.0		BLANK
9006096	.3	30.0	59.0		SOIL
9006097	.1	33.0	106.0		SOIL
9006098	1.0	61.0	311.0		SOIL
9006099	.0	50.0	360.0		SOIL
9006100	1.7	92.0	472.0		SOIL
9006101	.0	91.0	227.0		SOIL
9006102	.6	32.0	176.0		SOIL
9006103	.0	46.0	201.0		SOIL
9006104	2.0	0.0	27.0		SOIL
9006105	.1	10.0	33.0		SOIL
9006106	.5	62.0	24.0		SOIL
9006107	1.2	16.0	30.0		SOIL
9006108	.2	79.0	63.0		SOIL
9006109	1.4	298.0	53.0		SOIL
9006110	.1	35.0	104.0		SOIL
9006111	.3	25.0	57.0		SOIL
9006112	.1	38.0	39.0		SOIL
9006113	.4	7.0	14.0		SOIL
9006114	1.0	28.0	247.0		SOIL
9006115	.0	16.0	64.0		SOIL
9006116	1.1	20.0	169.0		SOIL
9006117	1.0	45.0	600.0		SOIL
9006118	.4	55.0	293.0		SOIL
9006119	.1	40.0	107.0		SOIL
9006120	.7	39.0	191.0		SOIL
9006122	.0	23.0	343.0		SOIL
9006123	.0	13.0	74.0		SOIL
9006124	.1	0.0	92.0		SOIL
9006125	.1	7.0	113.0		SOIL
9006126	.1	14.0	91.0		SOIL
STD 3	.0	0.0	57.0		CONTROL
9006127	.0	19.0	165.0		SOIL
9006128	.1	16.0	173.0		SOIL
9006129	.1	20.0	194.0		SOIL
9006130	.0	10.0	263.0		SOIL
9006131	.0	15.0	776.0		SOIL
9006132	.0	10.0	511.0		SOIL

SAMPLE NO.	PC, PPM	PC, PPM	PC, PPM	COMMENTS
9006133	.3	62.0	110.0	SOIL
9006134	1.1	55.0	252.0	SOIL
9006135	.3	60.0	146.0	SOIL
BLANK	.0	1.0	1.0	BLANK
9006136	.0	14.0	128.0	SOIL
9006137	.0	42.0	220.0	SOIL
9006138	1.1	48.0	206.0	SOIL
9006139	.5	33.0	191.0	SOIL
9006140	.2	33.0	189.0	SOIL
9006141	.1	49.0	157.0	SOIL
9006142	.1	23.0	211.0	SOIL
9006143	.4	41.0	200.0	SOIL
9006144	.9	30.0	155.0	SOIL
9006145	.4	18.0	182.0	SOIL
9006146	1.0	51.0	199.0	SOIL
9006147	.6	44.0	111.0	SOIL
9006148	.0	39.0	70.0	SOIL
9006149	.0	101.0	220.0	SOIL
9006150	1.1	50.0	173.0	SOIL
9006151	.0	35.0	99.0	SOIL
9006152	1.9	92.0	226.0	SOIL
9006153	1.4	87.0	192.0	SOIL
9006154	.2	28.0	94.0	SOIL
9006155	.2	36.0	81.0	SOIL
9006156	.0	19.0	85.0	SOIL
9006157	.7	27.0	147.0	SOIL
9006159	.5	15.0	99.0	SOIL
9006159	.0	29.0	403.0	SOIL
9006160	.0	31.0	207.0	SOIL
9006161	1.0	22.0	167.0	SOIL
9006162	.0	43.0	40.0	SOIL
9006163	.0	10.0	56.0	SOIL
9006164	.0	14.0	49.0	SOIL
9006165	.0	15.0	55.0	SOIL
STD R	1.0	40.0	524.0	CONTROL
9006166	.0	8.0	25.0	SOIL
9006167	.4	49.0	203.0	SOIL
9006168	.0	35.0	146.0	SOIL
9006169	.1	30.0	38.0	SOIL
9006170	.1	23.0	47.0	SOIL
9006171	.0	33.0	126.0	SOIL
9006172	.1	10.0	20.0	SOIL
9006173	.0	14.0	29.0	SOIL
9006174	1.7	56.0	41.0	SOIL
BLANK	.0	.0	1.0	BLANK
9006175	.1	52.0	55.0	SOIL
9006176	.0	31.0	35.0	SOIL
9006177	.0	19.0	24.0	SOIL
9006178	.0	18.0	36.0	SOIL
9006179	.0	9.0	22.0	SOIL

SAMPLE NO.	RG (PPM)	%	PPM	SHARP?	COMMENTS
9005325	1.0	02.0	252.0		REPEAT
9005355	.5	10.0	50.0		REPEAT
9006066	.1	00.0	25.0		REPEAT
9006070	1.0	00.0	100.0		REPEAT
9006092	.6	10.0	100.0		REPEAT
9006105	.1	0.0	20.0		REPEAT
9006122	.4	01.0	295.0		REPEAT
9006138	1.0	50.0	270.0		REPEAT
9006150	1.0	82.0	156.0		REPEAT
9006170	.0	22.0	39.0		REPEAT

16 M.P. C

RIOCANEX
LABORATORY REPORT 86-87

15 AUGUST 1982

PROJECT - 8656 - SIKANNI

- ✓ COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HOLDSOM - MACKENZIE B.C.
COPY 3 - LABORATORY

SAMPLE NO.	PC. NO.	H	PPM	PPM	COMMENTS
0006180			18.0	29.0	SOIL
0006181			19.0	30.0	SOIL
0006182			19.0	30.0	SOIL
0006183			19.0	30.0	SOIL
0006184			17.0	27.0	SOIL
0006185			16.0	151.0	SOIL
0006186			15.0	132.0	SOIL
0006187			19.0	266.0	SOIL
0006188			19.0	208.0	SOIL
0006189			20.0	204.0	SOIL
0006190			20.0	645.0	SOIL
STU 1			27.0	652.0	CONTROL
0006191			0.0	1133.0	SOIL
0006192			1.0	75.0	SOIL
0006193			1.0	245.0	SOIL
0006194			1.0	477.0	SOIL
0006195			0.0	371.0	SOIL
0006196			10.0	350.0	SOIL
0006197			15.0	5677.0	SOIL
0006198			20.0	636.0	SOIL
0006199			16.0	329.0	SOIL
BLANK			0.0	1.0	BLANK
0006200			9.0	43.0	SOIL
0006201			13.0	99.0	SOIL
0006202			21.0	229.0	SOIL
0006203			9.0	198.0	SOIL
0006204			10.0	114.0	SOIL
0006205			10.0	248.0	SOIL
0006206			15.0	176.0	SOIL
0006207			14.0	202.0	SOIL
0006208			10.0	237.0	SOIL
0006209			10.0	266.0	SOIL
0006210			10.0	198.0	SOIL
0006211			12.0	188.0	SOIL
0006212			9.0	115.0	SOIL
0006213			9.0	89.0	SOIL
0006214			6.0	87.0	SOIL
0006215			10.0	93.0	SOIL
0006216			5.0	62.0	SOIL
0006217			9.0	26.0	SOIL
0006218			6.0	99.0	SOIL
0006219			5.0	77.0	SOIL
0006220			9.0	117.0	SOIL
0006221			14.0	167.0	SOIL
0006222			17.0	159.0	SOIL
0006223			15.0	149.0	SOIL
0006224			12.0	107.0	SOIL
0006225			0.0	96.0	SOIL
0006226			11.0	151.0	SOIL
0006227			12.0	182.0	SOIL

SAMPLE NO.	CO/PPM	N/PPM	Zn/PPM	COMMENTS
0006229			17.0	SOIL
0006230			17.0	SOIL
0006231	1.0	1.0	354.0	CONTROL
0006230	1.0	1.0	121.0	SOIL
0006231	1.0	1.0	204.0	SOIL
0006232			7.0	SOIL
0006233			11.0	SOIL
0002300			16.0	SOIL
0002301			16.0	SOIL
0002302			14.0	SOIL
0002303			44.0	SOIL
0002304			5.0	SOIL
BLANK			1.0	BLANK
0002305			14.0	SOIL
0002306			17.0	SOIL
0002307	4.0		9.0	SOIL
0002308	4.0		26.0	SOIL
0002309			11.0	SOIL
0002310			11.0	SOIL
0002311			11.0	SOIL
0002312			2.0	SOIL
0002313			2.0	SOIL
0002314			2.0	SOIL
0002315			2.0	SOIL
0002317			2.0	SOIL
0002318			18.0	SOIL
0002319			18.0	SOIL
0002320			4.0	SOIL
0002321			6.0	SOIL
0002322			4.0	SOIL
0002323			6.0	SOIL
0002324			6.0	SOIL
0002325			6.0	SOIL
0002326			7.0	SOIL
0002327			4.0	SOIL
0002328			7.0	SOIL
0002329			14.0	SOIL
0002330			7.0	SOIL
0002331			20.0	SOIL
0002332			14.0	SOIL
0002333			19.0	SOIL
0002334			23.0	SOIL
0002335			19.0	SOIL
STD 3			6.0	CONTROL
0002336			6.0	SOIL
0002337			6.0	SOIL
0002338			10.0	SOIL
0002339			9.0	SOIL
0002340			14.0	SOIL
0002341			29.0	SOIL

SAMPLE NO.	NO. PPM	%	PPM	COMMENTS
9002342	.1	51.0	232.0	SOIL
9002343	.0	51.0	230.0	SOIL
9002344	.1	21.0	99.0	SOIL
BLANK	.0	1.0	1.0	BLANK
9002345	.0	15.0	100.0	SOIL
9002346	.0	27.0	255.0	SOIL
9002347	.0	36.0	377.0	SOIL
9002348	.1	35.0	340.0	SOIL
9002349	.1	44.0	940.0	SOIL
9002350	.0	43.0	2165.0	SOIL
9002351	.0	59.0	905.0	SOIL
9002352	.0	140.0	727.0	SOIL
9002353	.0	117.0	1251.0	SOIL
9002354	.0	63.0	608.0	SOIL
9002355	.0	56.0	723.0	SOIL
9002356	.1	20.0	144.0	SOIL
9002357	.0	66.0	435.0	SOIL
9002358	.1	26.0	143.0	SOIL
9002359	.0	48.0	484.0	SOIL
9002360	.0	39.0	425.0	SOIL
9002361	.0	35.0	498.0	SOIL
9002362	.0	17.0	107.0	SOIL
9002363	.0	32.0	99.0	SOIL
9002364	.0	23.0	160.0	SOIL
9002365	.0	14.0	155.0	SOIL
9002366	.4	16.0	226.0	SOIL
9002367	.1	23.0	464.0	SOIL
9002368	.1	15.0	92.0	SOIL
9002369	.2	23.0	138.0	SOIL
9002370	.1	16.0	118.0	SOIL
9002371	.0	16.0	205.0	SOIL
9002372	.0	7.0	93.0	SOIL
9002373	.1	3.0	94.0	SOIL
9002374	.1	8.0	48.0	SOIL
STD R	.0	56.0	555.0	CONTROL
9002375	.0	9.0	39.0	SOIL
9002376	.0	6.0	32.0	SOIL
9002377	.0	10.0	181.0	SOIL
9002378	.0	22.0	293.0	SOIL
9002379	.1	20.0	91.0	SOIL
9002380	.0	22.0	151.0	SOIL
9002381	.1	32.0	75.0	SOIL
9002382	.0	24.0	62.0	SOIL
9002383	.1	57.0	96.0	SOIL
BLANK	.0	1.0	1.0	BLANK
9002384	.1	37.0	556.0	SOIL
9002385	.0	14.0	121.0	SOIL
9002386	.0	4.0	33.0	SOIL
9002387	.0	15.0	118.0	SOIL
9002388	.0	19.0	115.0	SOIL

SAMPLE NO.	60, RPM	16, RPM	2M, RPM	COMMENTS
9006102	.7	20.0	384.0	REPEAT
9006103	.4	19.0	654.0	REPEAT
9006218	.9	6.0	80.0	REPEAT
9006233	.1	13.0	195.0	REPEAT
9002316	.2	6.0	41.0	REPEAT
9002327	.0	6.0	86.0	REPEAT
9002344	.7	23.0	341.0	REPEAT
9002357	2.0	66.0	446.0	REPEAT
9002371	.2	16.0	210.0	REPEAT
9002385	.0	14.0	120.0	REPEAT

RIOGRANDE
LABORATORY REPORT 80-92

19 AUGUST 1968

PROJECT - 0656 - SIKANI

✓COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON + MACKENZIE D.O.
COPY 3 - LABORATORY

ITEM NO.	REPORT	C	C, ppm	214, ppm	COMMENTS
0002393					
0002393					
0002393					
0002393					
0002393					
0002394					
0002395					
0002396					
0002397					
0002398					
0002399					
STD 1					
0002400					
0002401					
0002402					
0002403					
0002404					
0002405					
0002406					
0002407					
0002408					
0002409					
0002410					
0002411					
0005348					
0005349					
0005350					
0005351					
0005352					
0005353					
0005354					
0005355					
0005356					
0005357					
0005358					
0005359					
0005360					
0005361					
0005362					
0005363					
0005364					
0005365					
0005366					
0005367					
0005368					
0005369					
0005370					
0005371					
0005372					

SAMPLE ID#	PCP, ppm	C, ppm	SULFON	CONCNS
0005373	1.4	16.0	94.0	SOIL
0005374	1.4	16.0	127.0	SOIL
STD 6	1.4	57.0	237.0	SOIL
0005375	1.4	16.0	156.0	SOIL
0005376	1.4	19.0	226.0	SOIL
0005377	1.4	16.0	17.0	SOIL
0005378	1.4	16.0	15.0	SOIL
0005379	1.4	16.0	94.0	SOIL
0005380	1.4	16.0	25.0	SOIL
0005381	1.4	16.0	32.0	SOIL
0005382	1.4	16.0	34.0	SOIL
0005383	1.4	16.0	12.0	SOIL
BLANK	1.4	16.0	1.0	BLANK
0005384	1.4	16.0	105.0	SOIL
0005385	1.4	16.0	107.0	SOIL
0005386	1.4	16.0	11.0	SOIL
0005387	1.4	16.0	74.0	SOIL
0005388	1.4	16.0	11.0	SOIL
0005389	1.4	16.0	11.0	SOIL
0005390	1.4	16.0	8.0	SOIL
0005391	1.4	16.0	19.0	SOIL
0005392	1.4	16.0	61.0	SOIL
0005393	1.4	16.0	12.0	SOIL
0005394	1.4	16.0	24.0	SOIL
0005395	1.4	16.0	345.0	SOIL
0005396	1.4	16.0	31.0	SOIL
0005397	1.4	16.0	10.0	SOIL
0005398	1.4	16.0	10.0	SOIL
0005399	1.4	16.0	312.0	SOIL
0005400	1.4	16.0	17.0	SOIL
0005401	1.4	16.0	51.0	SOIL
0005402	1.4	16.0	53.0	SOIL
0005403	1.4	16.0	117.0	SOIL
0005404	1.4	16.0	32.0	SOIL
0005405	1.4	16.0	19.0	SOIL
0005406	1.4	16.0	335.0	SOIL
0005407	1.4	16.0	31.0	SOIL
0005408	1.4	16.0	39.0	SOIL
0005409	1.4	16.0	159.0	SOIL
0005410	1.4	16.0	24.0	SOIL
0005411	1.4	16.0	13.0	SOIL
0005412	1.4	16.0	51.0	SOIL
0005413	1.4	16.0	59.0	SOIL
STD 6	1.4	16.0	73.0	CONTROL
0005414	1.4	16.0	56.0	SOIL
			60.0	
0005415	1.4	16.0	23.0	SOIL
0005416	1.4	16.0	23.0	SOIL
0005417	1.4	16.0	15.0	SOIL
0005418	1.4	16.0	21.0	SOIL
0005419	1.4	16.0	159.0	SOIL

SAMPLE NO.	Pb, ppm	ppm	Zn, ppm	COMMENTS
9005400		44.0	250.0	SOIL
9005421		50.0	70.0	SOIL
9005422		20.0	220.0	SOIL
BLANK		24.0	70.0	BLANK
9005429		24.0	70.0	SOIL
9005421		30.0	171.0	SOIL
9005425		30.0	182.0	SOIL
9005426		30.0	80.0	SOIL
9005427		30.0	210.0	SOIL
9006234		15.0	148.0	SOIL
9006235		11.0	94.0	SOIL
9006236		7.0	111.0	SOIL
9006237		7.0	158.0	SOIL
9006238		7.0	124.0	SOIL
9006239		7.0	77.0	SOIL
9006240		12.0	62.0	SOIL
9006241		12.0	227.0	SOIL
9006242		12.0	91.0	SOIL
9006243		12.0	148.0	SOIL
9006244		12.0	175.0	SOIL
9006245		10.0	131.0	SOIL
9006246		10.0	189.0	SOIL
9006247		10.0	207.0	SOIL
9006248		15.0	152.0	SOIL
9006249		24.0	580.0	SOIL
9006250		15.0	1640.0	SOIL
9006251		15.0	150.0	SOIL
9006252		15.0	179.0	SOIL
9006253		15.0	167.0	SOIL
9006254		15.0	105.0	SOIL
9006255		20.0	178.0	SOIL
9006256		20.0	214.0	SOIL
9006257		20.0	160.0	SOIL
9006258		20.0	133.0	SOIL
STD R	1.0	35.0	525.0	CONTROL
9006260		5.0	95.0	SOIL
9006262		5.0	129.0	SOIL
9006261		5.0	49.0	SOIL
9006262		5.0	27.0	SOIL
9006263		5.0	116.0	SOIL
9006264		5.0	90.0	SOIL
9006265		5.0	220.0	SOIL
9006266		5.0	140.0	SOIL
9006267		5.0	107.0	SOIL
BLANK		5.0	0.0	BLANK
9006268		5.0	196.0	SOIL
9006269		5.0	144.0	SOIL
9006270		40.0	94.0	SOIL
9006271		64.0	38.0	SOIL
9006272		75.0	89.0	SOIL

SAMPLE NO. 703, PPM

C, PPM

Zn, PPM

CO METAL

5005291	1.4	10.0	141.0	REPEAT
5005425	1.4	10.0	161.0	REPEAT
5005259	1.4	10.0	121.0	REPEAT
5005272	1.4	10.0	21.0	REPEAT
5005393	1.4	10.0	167.0	REPEAT
5005407	1.4	40.0	204.0	REPEAT
5005421	1.4	19.0	72.0	REPEAT
5006244	1.2	12.0	179.0	REPEAT
5006256	1.2	16.0	210.0	REPEAT
5006270	1.2	40.0	90.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-93

19 AUGUST 1980

PROJECT - 8656 - SIKAMNI

COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - MACKENZIE B.C.
COPY 3 - LABORATORY

SAMPLE NO.	PG PPM	C PPM	ZN PPM	COMMENTS
9006273	.9	94.0	103.0	SOIL
9006274	.7	105.0	122.0	SOIL
9006275	.9	123.0	153.0	SOIL
9006276	.6	12.0	75.0	SOIL
9006277	.7	5.0	42.0	SOIL
9006278	.7	9.0	35.0	SOIL
9006279	.6	24.0	124.0	SOIL
9006280	.6	15.0	229.0	SOIL
9006281	.6	24.0	108.0	SOIL
9006282	.5	16.0	92.0	SOIL
9006283	5.1	47.0	52.0	SOIL
STD 1	.9	28.0	903.0	CONTROL
9006284	1.0	9.0	52.0	SOIL
9006285	1.6	21.0	69.0	SOIL
9006286	.6	31.0	114.0	SOIL
9006287	.9	5.0	83.0	SOIL
9006288	.9	131.0	773.0	SOIL
9006289	.9	2.0	35.0	SOIL
9006290	.9	4.0	24.0	SOIL
9006291	.9	14.0	247.0	SOIL
9006292	.4	5.0	113.0	SOIL
BLANK	.9	.0	.0	BLANK
9006293	.4	0.0	172.0	SOIL
9006294	.4	0.0	73.0	SOIL
9006295	.4	0.0	67.0	SOIL
9006296	.4	0.0	87.0	SOIL
9006297	.4	0.0	115.0	SOIL
9006298	.4	0.0	73.0	SOIL
9006299	.4	15.0	458.0	SOIL
9006300	.4	23.0	60.0	SOIL
9006301	.4	14.0	72.0	SOIL
9006302	.4	7.0	30.0	SOIL
9006303	.4	13.0	117.0	SOIL
9006304	.4	7.0	54.0	SOIL
9006305	.4	10.0	113.0	SOIL
9006306	.4	22.0	583.0	SOIL
9006307	.4	19.0	159.0	SOIL
9006308	.4	9.0	62.0	SOIL
9006309	.4	24.0	92.0	SOIL
9006310	.4	28.0	103.0	SOIL
9006311	1.1	43.0	902.0	SOIL
9006312	1.1	201.0	178.0	SOIL
9006313	1.1	38.0	172.0	SOIL
9006314	1.1	41.0	207.0	SOIL
9006315	1.1	38.0	399.0	SOIL
9006316	1.1	63.0	586.0	SOIL
9006317	1.1	65.0	251.0	SOIL
9006318	1.1	28.0	96.0	SOIL
9006319	1.1	19.0	78.0	SOIL
9006320	.9	4.0	12.0	SOIL

SAMPLE NO.	PPM	PPM	PPM	PPM	PPM
9006321	1.2	79.0	1382.0		SOIL
9006322	1.0	37.0	600.0		SOIL
STD 2	1.0	572.0	250.0		CONTROL
9006323	1.0	51.0	265.0		SOIL
9006324	1.2	57.0	259.0		SOIL
9006325	1.0	62.0	307.0		SOIL
9006326	1.0	61.0	206.0		SOIL
9006327	1.0	60.0	259.0		SOIL
9006328	1.0	81.0	235.0		SOIL
9006329	2.2	32.0	190.0		SOIL
9006330	1.6	36.0	125.0		SOIL
9006331	1.6	29.0	159.0		SOIL
BLANK		1.0	0.0		BLANK
9006332	1.7	42.0	140.0		SOIL
9006333	1.4	39.0	144.0		SOIL
9006334	1.4	37.0	93.0		SOIL
9006335	1.4	42.0	174.0		SOIL
9006336	1.4	49.0	89.0		SOIL
9006337	1.4	21.0	110.0		SOIL
9006338	1.4	33.0	169.0		SOIL
9006339	1.0	43.0	136.0		SOIL
9006340	1.0	78.0	94.0		SOIL
9006341	1.0	17.0	56.0		SOIL
9006342	1.0	60.0	154.0		SOIL
9006343	1.0	40.0	150.0		SOIL
9006344		44.0	224.0		SOIL
9006345		50.0	106.0		SOIL
9006346		55.0	305.0		SOIL
9006347		40.0	1271.0		SOIL
9006348		56.0	229.0		SOIL
9006349		28.0	429.0		SOIL
9006350		21.0	1565.0		SOIL
9006351		11.0	52.0		SOIL
9006352		35.0	200.0		SOIL
9006353		39.0	99.0		SOIL
9006354		15.0	51.0		SOIL
9006355		39.0	100.0		SOIL
9006356		20.0	155.0		SOIL
9006357		64.0	175.0		SOIL
9005428		3.0	103.0		SOIL
9005429		5.0	216.0		SOIL
9005430		3.0	72.0		SOIL
9005431		5.0	93.0		SOIL
STD 3		5.0	54.0		CONTROL
9005432		2.0	48.0		SOIL
9005433		1.0	72.0		SOIL
9005434		13.0	239.0		SOIL
9005435		24.0	306.0		SOIL
9005436		7.0	78.0		SOIL
9005437		6.0	118.0		SOIL

SAMPLE NO.	SG. PPM	C. PPM	EN. PPM	COMMENTS
9005400	1.0	21.0	126.0	SOIL
9005402	1.0	10.0	110.0	SOIL
9005440	1.0	5.0	39.0	SOIL
BLANK	1.0	15.0	94.0	BLANK
9005441	1.0	15.0	94.0	SOIL
9005442	1.0	13.0	46.0	SOIL
9005443	1.0	32.0	264.0	SOIL
9005444	1.0	21.0	208.0	SOIL
9005445	1.0	23.0	132.0	SOIL
9005446	1.0	46.0	58.0	SOIL
9005447	2.1	35.0	70.0	SOIL
9005448	2.1	3.0	52.0	SOIL
9005449	2.1	5.0	70.0	SOIL
9005450	2.1	3.0	56.0	SOIL
9005451	2.1	11.0	61.0	SOIL
9005452	2.1	11.0	207.0	SOIL
9005453	2.1	4.0	92.0	SOIL
9005454	2.1	26.0	323.0	SOIL
9005455	2.1	6.0	78.0	SOIL
9005456	2.1	9.0	65.0	SOIL
9005457	2.1	13.0	104.0	SOIL
9005458	2.1	19.0	147.0	SOIL
9005459	2.1	9.0	65.0	SOIL
9005460	2.1	5.0	179.0	SOIL
9005461	2.1	22.0	193.0	SOIL
9005462	2.1	9.0	200.0	SOIL
9005463	2.1	5.0	61.0	SOIL
9005464	2.1	13.0	95.0	SOIL
9005465	2.1	15.0	145.0	SOIL
9005466	2.1	28.0	557.0	SOIL
9005467	2.1	27.0	203.0	SOIL
9005468	2.1	22.0	191.0	SOIL
9005469	2.1	10.0	115.0	SOIL
9005470	2.1	14.0	75.0	SOIL
STD R	1.0	30.0	651.0	CONTROL
9005471	1.0	15.0	102.0	SOIL
9005472	1.0	12.0	102.0	SOIL
9005473	1.0	10.0	95.0	SOIL
9005474	1.0	21.0	90.0	SOIL
9005475	1.0	11.0	109.0	SOIL
9005476	1.0	9.0	296.0	SOIL
9005477	1.0	7.0	105.0	SOIL
9005478	1.0	9.0	114.0	SOIL
9005479	1.0	9.0	102.0	SOIL
BLANK	1.0	0.0	0.0	BLANK
9005480	1.0	9.0	60.0	SOIL
9005481	1.0	6.0	69.0	SOIL
9005482	1.0	3.0	55.0	SOIL
9005483	1.0	7.0	66.0	SOIL
9005484	1.0	5.0	92.0	SOIL

SAMPLE NO.	Ag, PPM	C, PPM	Zn, PPM	COMMENTS
9006281	.1	24.0	169.0	REPEAT
9006306	.1	21.0	534.0	REPEAT
9006316	.1	66.0	565.0	REPEAT
9006329	.0	38.0	192.0	REPEAT
9006348	.0	57.0	230.0	REPEAT
9005432	.0	3.0	58.0	REPEAT
9005444	.0	20.0	207.0	REPEAT
9005458	.0	18.0	119.0	REPEAT
9005465	.0	15.0	143.0	REPEAT
9005474	.1	22.0	92.0	REPEAT

RIOCANEX
LABORATORY REPORT 80-94

19 AUGUST 1988

PROJECT - 8656 - SIKANNI

- ✓COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - MACKENZIE D.C.
COPY 3 - LABORATORY

SAMPLE NO.	TEST NO.	PPM	PPM	COMMENTS
0005405			94.0	
0005406			64.0	
0005407			69.0	
0005408			10.0	
0005409		01.0	1041.0	
0005490		17.0	171.0	
0005491		16.0	165.0	
0005492		11.0	132.0	
0005493		16.0	123.0	
0005494		13.0	219.0	
0005495		14.0	242.0	
STD 1		28.0	929.0	CONTROL
0005496		23.0	473.0	SOIL
0005497		11.0	165.0	SOIL
0005498		17.0	150.0	SOIL
0005499		9.0	74.0	
0005500		11.0	580.0	
0005501		10.0	50.0	
0005502		21.0	167.0	
0005503		13.0	140.0	
0005504		11.0	115.0	
BLANK		1.0	1.0	BLANK
0005505		10.0	139.0	SOIL
0005506		12.0	195.0	SOIL
0005507		03.0	243.0	SOIL
0005508		26.0	394.0	
0005509		17.0	99.0	
0005510		14.0	155.0	
0005511		19.0	134.0	
0005512		15.0	84.0	
0005513		17.0	89.0	
0005514		15.0	150.0	
0005515		12.0	120.0	
0005516		14.0	171.0	
0005517		2.0	104.0	
0005518		10.0	94.0	
0005519		11.0	173.0	
0005520		9.0	176.0	
0005521		24.0	127.0	
0005522		7.0	84.0	
0005523		42.0	102.0	
0005524		27.0	71.0	
0005525		34.0	65.0	
0005526		15.0	40.0	
0005527		12.0	58.0	
0005528		24.0	174.0	
0005529		10.0	297.0	
0005531		19.0	180.0	
0005532		14.0	106.0	
0005533		17.0	150.0	SOIL

SAMPLE NO.	NO. PPM	CALC'D	TESTED	COMMENTS
9905534			1650.0	SOIL
9905535			195.0	SOIL
9905536			255.0	CONTROL
9905537			100.0	SOIL
9905538			28.0	SOIL
9905539			29.0	SOIL
9905540			29.0	SOIL
9905541			26.0	SOIL
9905542			14.0	SOIL
9905543			13.0	SOIL
9905544			22.0	SOIL
BLANK			19.0	BLANK
9905545			26.0	SOIL
9905546			26.0	SOIL
9905547			10.0	SOIL
9905548			12.0	SOIL
9905549			26.0	SOIL
9905550			29.0	SOIL
9905551			10.0	SOIL
9905552			6.0	SOIL
9905553			16.0	SOIL
9905554			9.0	SOIL
9905555			23.0	SOIL
9905556			45.0	SOIL
9905557			21.0	SOIL
9905558			25.0	SOIL
9905559			46.0	SOIL
9905560			41.0	SOIL
9905561			25.0	SOIL
9905562			19.0	SOIL
9905563			32.0	SOIL
9905564			10.0	SOIL
9905565			33.0	SOIL
9905566			22.0	SOIL
9905567			18.0	SOIL
9905568			21.0	SOIL
9905569			24.0	SOIL
9905570			22.0	SOIL
9905571			15.0	SOIL
9905572			16.0	SOIL
9905573			14.0	SOIL
9905574			12.0	SOIL
STD 3			7.0	CONTROL
9905575			10.0	SOIL
9905576			11.0	SOIL
9905577			7.0	SOIL
9905578			18.0	SOIL
9905579			5.0	SOIL
9905580			17.0	SOIL

SAMPLE NO.	NO. PPM	PPM	NO. PPM	PPM	COMMENTS
9005581	.0	14.0	122.0		SOIL
9005582	.0	51.0	171.0		SOIL
9005583	.0	28.0	146.0		SOIL
BLANK	.0	1.0	1.0		BLANK
9005584	.0	26.0	255.0		SOIL
9005585	.4	25.0	257.0		SOIL
9005586	.4	42.0	101.0		SOIL
9005587	1.1	30.0	428.0		SOIL
9005588	.0	17.0	116.0		SOIL
9005589	.0	13.0	86.0		SOIL
9005590	.0	25.0	232.0		SOIL
9005591	.2	15.0	131.0		SOIL
9005592	1.1	5.0	53.0		SOIL
9005593	.7	5.0	24.0		SOIL
9005594	.1	5.0	32.0		SOIL
9005595	.1	6.0	29.0		SOIL
9005596	.9	49.0	339.0		SOIL
9005597	2.4	39.0	163.0		SOIL
9005598	.9	21.0	414.0		SOIL
9005599	.4	11.0	448.0		SOIL
9005600	.0	4.0	84.0		SOIL
9005601	1.0	19.0	474.0		SOIL
9005602	.7	18.0	758.0		SOIL
9005604	.4	17.0	409.0		SOIL
9005605	.1	16.0	272.0		SOIL
9005606	.4	20.0	356.0		SOIL
9005607	.0	15.0	253.0		SOIL
9005608	.0	16.0	326.0		SOIL
9005609	.0	7.0	60.0		SOIL
9005610	.0	13.0	115.0		SOIL
9005611	.3	22.0	349.0		SOIL
9005612	.6	25.0	147.0		SOIL
9005613	.2	21.0	318.0		SOIL
9005614	.2	41.0	776.0		SOIL
STD A	1.1	37.0	654.0		CONTROL
9005615	.8	40.0	1220.0		SOIL
9005616	.1	17.0	151.0		SOIL
9005617	.0	11.0	82.0		SOIL
9005618	.1	24.0	243.0		SOIL
9005619	.0	22.0	501.0		SOIL
9005620	.1	8.0	98.0		SOIL
9005621	.0	17.0	226.0		SOIL
9005622	.5	7.0	93.0		SOIL
9005623	.0	12.0	182.0		SOIL
BLANK	.0	1.0	2.0		BLANK
9005624	.1	33.0	317.0		SOIL
9005625	.0	25.0	114.0		SOIL
9005626	.7	18.0	206.0		SOIL
9005627	1.2	14.0	716.0		SOIL
9005628	.5	18.0	300.0		SOIL

SAMPLE NO.	PC,PPM	C,PPM	ZN,PPM	COMMENTS
3005493	.5	13.0	126.0	REPEAT
3005507	.6	13.0	157.0	REPEAT
3005523	.7	43.0	162.0	REPEAT
3005540	.9	36.0	207.0	REPEAT
3005555	.5	23.0	219.0	REPEAT
3005567	.2	19.0	65.0	REPEAT
3005582	.6	52.0	179.0	REPEAT
3005590	.3	24.0	230.0	REPEAT
3005606	.3	29.0	349.0	REPEAT
3005626	.6	13.0	283.0	REPEAT

RICOHIMEX
LABORATORY REPORT 88-95

28 AUGUST 1988

PROJECT - 3656 - DIXON

✓COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON + MACKENZIE I.D.C.
COPY 3 - LABORATORY

SAMPLE NO.	PPM	PPM	PPM	PPM	PPM
9005630					
9005630					
9005631					
9005632					
9005633					
9005634					
9005635					
9005636					
9005637					
9005638					
9005639					
STL 1					
9005640					
9005641					
9006391					
9006392					
9006393					
9006394					
9006395					
9006396					
9006397					
BLANK					
9006398					
9006399					
9006400					
9006401					
9006402					
9006403					
9006404					
9006405					
9006406					
9006407					
9006408					
9006409					
9006410					
9006411					
9006412					
9006413					
9006414					
9006415					
9006416					
9006417					
9006418					
9006419					
9006420					
9006421					
9006422					
9006423					
9006424					
9006425					

SAMPLE NO.	As, PPM	Cu, PPM	Zn, PPM	COMMENTS
9006426	.4	20.0	216.0	SOIL
9006427	.5	10.0	175.0	SOIL
STD 2	1.0	523.0	248.0	CONTROL
9006428	.3	20.0	101.0	SOIL
9006429	.0	14.0	247.0	SOIL
9006430	.1	34.0	306.0	SOIL
9006431	.0	15.0	46.0	SOIL
9006432	.0	17.0	148.0	SOIL
9006433	.0	10.0	117.0	SOIL
9006434	.0	21.0	191.0	SOIL
9006435	.2	5.0	79.0	SOIL
9006436	.1	9.0	370.0	SOIL
BLANK	.0	.0	.0	BLANK
9006437	.0	7.0	158.0	SOIL
9006438	.0	4.0	96.0	SOIL
9006439	.1	6.0	208.0	SOIL
9006440	1.0	5.0	63.0	SOIL
9006441	.1	4.0	47.0	SOIL
9006442	.0	3.0	50.0	SOIL
9006443	.0	7.0	112.0	SOIL
9006444	.1	2.0	52.0	SOIL
9006445	.4	4.0	58.0	SOIL
9006446	.3	5.0	72.0	SOIL
9006447	.0	4.0	68.0	SOIL
9006448	.1	2.0	45.0	SOIL
9006449	.0	7.0	209.0	SOIL
9006450	.1	1.0	325.0	SOIL
9006451	.3	1.0	314.0	SOIL
9006452	0.0	9.0	104.0	SOIL
9006453	.2	6.0	198.0	SOIL
9006454	.0	37.0	1717.0	SOIL
9006455	.0	18.0	72.0	SOIL
9006456	.0	15.0	35.0	SOIL
9006457	.1	7.0	92.0	SOIL
9006458	.1	5.0	68.0	SOIL
9006459	.0	5.0	263.0	SOIL
9006460	.0	26.0	65.0	SOIL
9006461	.0	20.0	160.0	SOIL
9006462	.0	21.0	307.0	SOIL
9006463	.0	12.0	135.0	SOIL
9006464	.0	12.0	98.0	SOIL
9006465	.0	15.0	138.0	SOIL
9006466	.0	11.0	93.0	SOIL
STD 3	.0	6.0	53.0	CONTROL
9006467	.0	9.0	84.0	SOIL
9006468	.0	20.0	120.0	SOIL
9006469	.0	13.0	171.0	SOIL
9006470	.0	19.0	146.0	SOIL
9006471	.0	15.0	147.0	SOIL
9006472	.1	14.0	111.0	SOIL

SAMPLE NO.	PCP,PPM	C, PPM	CH, PPM	COMMENTS
5006473	1.0	10.0	210.0	SOIL
5006474	1.0	10.0	211.0	SOIL
5006475	1.0	10.0	281.0	SOIL
BLANK	1.0	1.0	1.0	BLANK
5006476	1.0	110.0	235.0	SOIL
5006477	1.0	41.0	105.0	SOIL
5006478	1.0	20.0	191.0	SOIL
5006481	1.0	25.0	533.0	SOIL
5006482	1.0	17.0	597.0	SOIL
5006483	1.0	10.0	600.0	SOIL
5006484	1.0	29.0	483.0	SOIL
5006485	1.0	29.0	315.0	SOIL
5006486	1.0	13.0	146.0	SOIL
5006487	1.0	10.0	101.0	SOIL
5006488	1.0	23.0	440.0	SOIL
5006489	1.0	22.0	527.0	SOIL
5006490	1.0	14.0	226.0	SOIL
5006491	1.0	19.0	200.0	SOIL
5006492	1.0	11.0	58.0	SOIL
5006493	1.0	25.0	654.0	SOIL
5006494	1.0	17.0	243.0	SOIL
5006495	1.0	10.0	264.0	SOIL
5006496	1.0	21.0	327.0	SOIL
5006497	1.0	12.0	272.0	SOIL
5006498	1.0	11.0	223.0	SOIL
5006499	1.0	16.0	259.0	SOIL
5006500	1.0	3.0	125.0	SOIL
5006501	1.0	9.0	103.0	SOIL
5006502	1.0	6.0	167.0	SOIL
5006503	1.0	12.0	213.0	SOIL
5006504	1.0	15.0	752.0	SOIL
5006505	1.0	27.0	252.0	SOIL
5006506	1.0	7.0	106.0	SOIL
5006507	1.0	7.0	156.0	SOIL
STB A	1.0	38.0	654.0	CONTROL
5006508	1.0	5.0	73.0	SOIL
5006509	1.0	9.0	116.0	SOIL
5006510	1.0	5.0	58.0	SOIL
5006511	1.0	37.0	550.0	SOIL
5006512	1.0	13.0	129.0	SOIL
5006513	1.0	74.0	409.0	SOIL
5006514	2.0	531.0	192.0	SOIL
5006515	1.1	17.0	61.0	SOIL
5006516	1.1	68.0	113.0	SOIL
BLANK	1.0	1.0	1.0	BLANK
5006517	1.0	18.0	376.0	SOIL
5006518	1.0	18.0	525.0	SOIL
5006519	1.0	18.0	507.0	SOIL
5006520	1.0	16.0	607.0	SOIL
5006521	1.0	8.0	194.0	SOIL

SAMPLE NO.	PC,PPM	C ₆ ,PPM	CH,PPM	COMMENTS
0006522	1.0	10.0	202.0	SOIL
0006523	1.0	9.0	101.0	SOIL
0006524	1.0	12.0	213.0	SOIL
0006525	1.0	10.0	2707.0	SOIL
0006529	1.0	1.0	2.0	REPEAT
0006433	1.0	11.0	113.0	REPEAT
0006448	1.0	5.0	70.0	REPEAT
0006455	1.0	15.0	143.0	REPEAT
0006496	1.0	22.0	336.0	REPEAT
0006510	1.0	4.0	62.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-119

19 SEPTEMBER 1980

PROJECT - 8656 - SIKANNI

COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - MACKENZIE B.C.
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	Cu, PPM	ZN, PPM	COMMENTS
8006358	.2	20.0	80.0	SOIL
8006359	.4	14.0	70.0	SOIL
8006360	.6	16.0	73.0	SOIL
8006361	.2	20.0	67.0	SOIL
8006362	.2	1.0	14.0	SOIL
8006363	.1	12.0	91.0	SOIL
8006364	.8	30.0	111.0	SOIL
8006365	.8	20.0	72.0	SOIL
8006366	.7	26.0	94.0	SOIL
8006367	.7	29.0	70.0	SOIL
8006368	.9	20.0	101.0	SOIL
STD 3	.0	5.0	56.0	CONTROL
8006369	.3	15.0	68.0	SOIL
8006370	.8	16.0	58.0	SOIL
8006371	.0	10.0	187.0	SOIL
8006372	.0	9.0	70.0	SOIL
8006373	.0	3.0	56.0	SOIL
8006374	.0	9.0	91.0	SOIL
8006375	.0	4.0	79.0	SOIL
8006376	.0	3.0	45.0	SOIL
8006377	.0	4.0	67.0	SOIL
BLANK	.0	.0	.0	BLANK
8006378	.1	1.0	15.0	SOIL
8006379	.0	7.0	118.0	SOIL
8006380	.0	1.0	28.0	SOIL
8006381	.0	10.0	81.0	SOIL
8006382	.2	23.0	219.0	SOIL
8006383	.4	13.0	182.0	SOIL
8006384	.0	6.0	47.0	SOIL
8006385	.0	20.0	208.0	SOIL
8006386	.0	5.0	29.0	SOIL
8006387	.1	6.0	74.0	SOIL
8006388	.5	17.0	508.0	SOIL
8006389	1.0	12.0	188.0	SOIL
8006390	.3	13.0	199.0	SOIL
8006358	.2	20.0	81.0	REPEAT
8006361	.2	18.0	66.0	REPEAT
8006370	.9	16.0	56.0	REPEAT
8006378	.0	1.0	16.0	REPEAT
8006387	.2	5.0	75.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-139

8 OCTOBER 1980

PROJECT - 8656 - YULE CLAIMS

COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8000018	.2	23.0	406.0	SOIL
8000019	.4	20.0	767.0	SOIL
8000020	.4	19.0	481.0	SOIL
8000021	.3	19.0	131.0	SOIL
8000023	.4	55.0	558.0	SOIL
8000024	.2	25.0	431.0	SOIL
8000025	.8	24.0	3147.0	SOIL
8000026	.4	23.0	379.0	SOIL
8000027	.3	16.0	480.0	SOIL
8000028	.4	28.0	2022.0	SOIL
8000029	.3	28.0	670.0	SOIL
STD 1	.0	29.0	989.0	CONTROL
8000030	.3	26.0	275.0	SOIL
8000031	.8	22.0	461.0	SOIL
8000032	.0	19.0	519.0	SOIL
8000033	.2	16.0	515.0	SOIL
8000034	.3	21.0	367.0	SOIL
8000035	.6	34.0	385.0	SOIL
8000036	.3	28.0	409.0	SOIL
8000037	.4	34.0	350.0	SOIL
8000038	.3	80.0	1363.0	SOIL
BLANK	.0	.0	.0	BLANK
8000039	.7	36.0	288.0	SOIL
8000040	.5	24.0	199.0	SOIL
8000041	.4	34.0	703.0	SOIL
8000042	.2	17.0	565.0	SOIL
8000043	.1	8.0	12156.0	SOIL
8000044	.6	18.0	441.0	SOIL
8000045	.3	25.0	382.0	SOIL
8000046	.3	20.0	348.0	SOIL
8000047	.2	22.0	276.0	SOIL
8000048	.3	18.0	600.0	SOIL
8000049	.5	22.0	485.0	SOIL
8000050	.2	22.0	257.0	SOIL
8000051	.3	49.0	594.0	SOIL
8000052	.3	15.0	265.0	SOIL
8000053	.7	45.0	726.0	SOIL
8000054	.3	19.0	247.0	SOIL
8000055	.9	19.0	1107.0	SOIL
8000056	.7	47.0	439.0	SOIL
8000057	.5	29.0	263.0	SOIL
8000058	.2	18.0	232.0	SOIL
8000059	.3	16.0	478.0	SOIL
8000060	.6	33.0	372.0	SOIL
8000061	.2	20.0	165.0	SOIL
8000062	.4	22.0	531.0	SOIL
8000063	.4	23.0	220.0	SOIL
8000064	.3	15.0	417.0	SOIL
8000065	.1	15.0	465.0	SOIL
8000066	.5	13.0	304.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8000067	.4	15.0	734.0	SOIL
8000068	.1	16.0	1485.0	SOIL
STD 2	1.1	377.0	274.0	CONTROL
8000069	.6	19.0	3002.0	SOIL
8000070	1.0	57.0	518.0	SOIL
8000071	.2	17.0	569.0	SOIL
8000072	.2	14.0	377.0	SOIL
8000073	.5	23.0	769.0	SOIL
8000074	.3	14.0	440.0	SOIL
8000075	.2	31.0	2454.0	SOIL
8002412	.0	9.0	177.0	SOIL
8002413	.0	4.0	83.0	SOIL
BLANK	.0	.0	.0	BLANK
8002414	.0	4.0	90.0	SOIL
8002415	.0	8.0	144.0	SOIL
8002416	.0	10.0	102.0	SOIL
8002417	.0	5.0	78.0	SOIL
8002418	.3	6.0	66.0	SOIL
8002419	.2	6.0	47.0	SOIL
8002420	.1	2.0	26.0	SOIL
8002421	.0	3.0	25.0	SOIL
8002422	.3	36.0	49.0	SOIL
8002423	1.5	7.0	18.0	SOIL
8002424	.3	6.0	25.0	SOIL
8002425	.0	19.0	68.0	SOIL
8002426	.5	1.0	28.0	SOIL
8002427	.2	10.0	36.0	SOIL
8002428	.0	1.0	17.0	SOIL
8002429	1.0	14.0	60.0	SOIL
8002430	.8	18.0	163.0	SOIL
8002431	.1	3.0	28.0	SOIL
8002432	2.3	2.0	19.0	SOIL
8002433	.1	11.0	55.0	SOIL
8002434	.0	8.0	87.0	SOIL
8002435	.0	5.0	36.0	SOIL
8002436	.0	8.0	89.0	SOIL
8002437	.0	3.0	38.0	SOIL
8002438	.0	2.0	31.0	SOIL
8002439	.0	2.0	39.0	SOIL
8002440	.0	2.0	34.0	SOIL
8002441	.0	18.0	65.0	SOIL
8002442	.0	4.0	45.0	SOIL
8002443	.0	11.0	100.0	SOIL
STD 3	.0	4.0	58.0	CONTROL
8002444	.0	5.0	60.0	SOIL
8002445	.0	4.0	70.0	SOIL
8002446	.0	20.0	184.0	SOIL
8002447	.0	16.0	160.0	SOIL
8002448	.0	12.0	158.0	SOIL
8002449	.0	10.0	109.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8002450	.0	9.0	115.0	SOIL
8002451	.0	15.0	689.0	SOIL
8002452	.0	8.0	125.0	SOIL
BLANK	.0	.0	.0	BLANK
8002453	.0	1.0	38.0	SOIL
8002454	.0	5.0	100.0	SOIL
8002455	.2	3.0	86.0	SOIL
8002456	.0	2.0	71.0	SOIL
8002457	.0	12.0	153.0	SOIL
8002458	.0	1.0	23.0	SOIL
8002459	.0	2.0	55.0	SOIL
8002460	.0	3.0	90.0	SOIL
8002461	.1	19.0	227.0	SOIL
8002462	4.0	11.0	137.0	SOIL
8002463	.1	25.0	363.0	SOIL
8002464	.4	16.0	166.0	SOIL
8002465	.1	11.0	135.0	SOIL
8002466	.0	13.0	102.0	SOIL
8002467	.5	5.0	63.0	SOIL
8002468	1.1	16.0	143.0	SOIL
8002469	.1	11.0	38.0	SOIL
8002470	.0	19.0	138.0	SOIL
8002471	.5	47.0	384.0	SOIL
8002472	.2	16.0	76.0	SOIL
8002473	.0	2.0	83.0	SOIL
8002474	.6	10.0	79.0	SOIL
8002475	.1	11.0	143.0	SOIL
8002476	1.0	17.0	175.0	SOIL
8002477	.0	4.0	60.0	SOIL
8002478	.3	10.0	251.0	SOIL
8002479	.0	9.0	58.0	SOIL
8002480	.1	15.0	143.0	SOIL
8002481	.2	21.0	178.0	SOIL
8002483	.0	6.0	109.0	SOIL
STD R	1.2	38.0	610.0	CONTROL
8002484	.0	2.0	42.0	SOIL
8002485	.0	3.0	32.0	SOIL
8002486	.0	11.0	72.0	SOIL
8002487	.0	9.0	78.0	SOIL
8002488	.1	23.0	180.0	SOIL
8002489	.0	19.0	159.0	SOIL
8002490	.0	10.0	87.0	SOIL
8002491	.1	12.0	121.0	SOIL
8002492	.2	16.0	256.0	SOIL
BLANK	.1	.0	.0	BLANK
8002493	.0	14.0	201.0	SOIL
8002494	.0	10.0	87.0	SOIL
8002495	.1	11.0	113.0	SOIL
8002496	.4	2.0	65.0	SOIL
8002497	.0	7.0	92.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8000026	.4	25.0	369.0	REPEAT
8000035	.6	35.0	300.0	REPEAT
8000046	.5	21.0	346.0	REPEAT
8000063	.6	22.0	215.0	REPEAT
8000074	.2	14.0	421.0	REPEAT
8002422	.2	36.0	48.0	REPEAT
8002440	.0	2.0	35.0	REPEAT
8002451	.0	16.0	707.0	REPEAT
8002476	.6	17.0	175.0	REPEAT
8002493	.0	14.0	200.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-140

8 OCTOBER 1980

PROJECT - 8656 - YULE CLAIMS

COPY 1 - VANCOUVER OFFICE
COPY 2 - G.D.HODGSON -VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8002498	.0	8.0	110.0	SOIL
8002499	.2	5.0	69.0	SOIL
8002500	.1	5.0	165.0	SOIL
8002501	.4	4.0	132.0	SOIL
8002502	.2	3.0	173.0	SOIL
8002503	.1	7.0	190.0	SOIL
8002504	.0	2.0	71.0	SOIL
8002505	.0	10.0	105.0	SOIL
8002506	.1	6.0	85.0	SOIL
8002507	.0	2.0	63.0	SOIL
8002508	.0	5.0	62.0	SOIL
STD 1	.0	28.0	939.0	CONTROL
8002509	.3	4.0	119.0	SOIL
8002510	.0	.0	2.0	*
8002511	.1	15.0	1541.0	SOIL
8002512	.4	14.0	803.0	SOIL
8002513	.2	8.0	57.0	SOIL
8002514	.1	16.0	105.0	SOIL
8002515	.2	48.0	106.0	SOIL
8002516	.0	5.0	170.0	SOIL
8002517	.0	3.0	125.0	SOIL
BLANK	.0	.0	2.0	BLANK
8002518	.0	5.0	63.0	SOIL
8002519	.0	19.0	142.0	SOIL
8002520	.5	29.0	366.0	SOIL
8002521	.3	13.0	211.0	SOIL
8002522	.4	16.0	239.0	SOIL
8002523	.3	13.0	261.0	SOIL
8002524	.1	11.0	184.0	SOIL
8002525	.1	3.0	32.0	SOIL
8002526	.0	10.0	153.0	SOIL
8002527	.1	17.0	112.0	SOIL
8002528	.0	10.0	105.0	SOIL
8002529	.1	27.0	145.0	SOIL
8002530	.7	45.0	218.0	SOIL
8002531	.8	31.0	509.0	SOIL
8002532	.6	33.0	578.0	SOIL
8002533	1.1	44.0	284.0	SOIL
8002534	.0	66.0	76.0	SOIL
8002535	.3	49.0	174.0	SOIL
8002536	.2	24.0	51.0	SOIL
8002537	.0	27.0	37.0	SOIL
8002538	.4	18.0	145.0	SOIL
8002539	2.0	19.0	98.0	SOIL
8002540	.4	21.0	114.0	SOIL
8002541	.3	13.0	161.0	SOIL
8002542	.3	13.0	112.0	SOIL
8002543	.1	17.0	77.0	SOIL
8002544	.1	14.0	92.0	SOIL
8002545	.1	21.0	96.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8002546	.1	19.0	90.0	SOIL
8002547	.2	17.0	117.0	SOIL
STD 2	.9	363.0	265.0	CONTROL
8002548	.1	8.0	104.0	SOIL
8002549	.3	10.0	106.0	SOIL
8002550	.0	7.0	138.0	SOIL
8002551	.1	2.0	87.0	SOIL
8002552	.1	5.0	118.0	SOIL
8002553	.2	4.0	78.0	SOIL
8002554	.7	4.0	48.0	SOIL
8002555	.0	4.0	84.0	SOIL
8002556	.2	10.0	80.0	SOIL
BLANK	.0	.0	2.0	BLANK
8002557	.0	6.0	43.0	SOIL
8002558	.8	37.0	489.0	SOIL
8002559	.7	42.0	395.0	SOIL
8002560	1.0	38.0	312.0	SOIL
8002561	.4	53.0	134.0	SOIL
8002562	.7	36.0	60.0	SOIL
8002563	.8	45.0	94.0	SOIL
8002564	.5	94.0	124.0	SOIL
8002565	.1	10.0	55.0	SOIL
8002566	.0	22.0	182.0	SOIL
8002567	.1	18.0	179.0	SOIL
8002568	.3	32.0	242.0	SOIL
8002569	.2	31.0	216.0	SOIL
8002570	.4	38.0	189.0	SOIL
8002571	.2	36.0	204.0	SOIL
8002572	.0	20.0	92.0	SOIL
8002573	.0	8.0	114.0	SOIL
8002574	.0	15.0	122.0	SOIL
8002575	.0	11.0	170.0	SOIL
8002576	.3	14.0	69.0	SOIL
8002577	.4	18.0	106.0	SOIL
8002578	.6	18.0	80.0	SOIL
8002579	.6	10.0	65.0	SOIL
8002580	.5	7.0	103.0	SOIL
8002581	.6	25.0	136.0	SOIL
8002582	.3	23.0	130.0	SOIL
8002583	.5	24.0	130.0	SOIL
8002584	.5	22.0	124.0	SOIL
8002585	.4	22.0	120.0	SOIL
8002586	.3	21.0	122.0	SOIL
STD 3	.0	6.0	55.0	CONTROL
8002587	.3	22.0	122.0	SOIL
8002588	.6	24.0	114.0	SOIL
8002589	.4	23.0	118.0	SOIL
8002590	.4	24.0	124.0	SOIL
8002591	1.3	29.0	85.0	SOIL
8002592	.7	26.0	78.0	SOIL

SAMPLE NO.	AG, PPM	FE, PPM	ZN, PPM	COMMENTS
8002593	1.0	43.0	225.0	SOIL
8002594	.3	19.0	89.0	SOIL
8002595	.6	17.0	123.0	SOIL
BLANK	.0	.0	2.0	BLANK
8002596	.5	28.0	205.0	SOIL
8002597	.4	16.0	155.0	SOIL
8002598	.3	11.0	138.0	SOIL
8002599	2.8	19.0	155.0	SOIL
8002600	.6	26.0	429.0	SOIL
8002601	.3	17.0	165.0	SOIL
8002602	.2	27.0	141.0	SOIL
8002603	.2	26.0	155.0	SOIL
8002604	.3	5.0	73.0	SOIL
8002605	.0	21.0	265.0	SOIL
8002606	.0	28.0	148.0	SOIL
8002607	.1	15.0	181.0	SOIL
8002608	.0	15.0	133.0	SOIL
8002609	4.2	24.0	733.0	SOIL
8002610	1.4	23.0	356.0	SOIL
8002611	1.7	19.0	320.0	SOIL
8002612	.5	14.0	66.0	SOIL
8002613	.5	13.0	81.0	SOIL
8002614	1.3	20.0	283.0	SOIL
8002615	1.1	18.0	270.0	SOIL
8002616	.7	12.0	175.0	SOIL
8002617	1.1	17.0	261.0	SOIL
8002618	.8	13.0	202.0	SOIL
8002619	.1	6.0	161.0	SOIL
8002620	.6	15.0	162.0	SOIL
8002621	.2	22.0	90.0	SOIL
8002622	.2	24.0	102.0	SOIL
8002623	.2	21.0	156.0	SOIL
8002624	.1	21.0	180.0	SOIL
8002625	.1	5.0	83.0	SOIL
STD A	1.5	40.0	650.0	CONTROL
8002626	.0	5.0	72.0	SOIL
8002627	.4	24.0	258.0	SOIL
8002628	.1	31.0	166.0	SOIL
8002629	.1	24.0	259.0	SOIL
8002630	.2	20.0	251.0	SOIL
8002631	.2	19.0	287.0	SOIL
8002632	.0	34.0	51.0	SOIL
8002633	.0	3.0	16.0	SOIL
8002634	.0	4.0	22.0	SOIL
BLANK	.0	.0	2.0	BLANK
8002635	.2	18.0	63.0	SOIL
8002636	.0	10.0	30.0	SOIL
8002637	.0	24.0	35.0	SOIL
8002638	.0	20.0	52.0	SOIL
8002639	.0	11.0	31.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8002502	.1	5.0	174.0	REPEAT
8002530	.8	47.0	221.0	REPEAT
8002539	1.9	20.0	99.0	REPEAT
8002564	.8	95.0	121.0	REPEAT
8002576	.3	13.0	70.0	REPEAT
8002588	.6	23.0	114.0	REPEAT
8002601	.2	19.0	165.0	REPEAT
8002612	.5	14.0	65.0	REPEAT
8002620	.7	14.0	162.0	REPEAT
8002632	.0	34.0	52.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-141

8 OCTOBER 1980

PROJECT - 8656 - YULE CLAIMS

COPY 1 - VANCOUVER OFFICE
COPY 2 - G.I.HODGSON - VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8002640	.0	22.0	86.0	SOIL
8002641	.0	10.0	54.0	SOIL
8002642	.0	5.0	34.0	SOIL
8002643	.0	3.0	16.0	SOIL
8002644	.1	8.0	52.0	SOIL
8002645	.0	1.0	21.0	SOIL
8002646	.0	2.0	21.0	SOIL
8002647	.0	2.0	25.0	SOIL
8002648	.0	6.0	65.0	SOIL
8002649	.0	3.0	20.0	SOIL
8002650	.0	1.0	50.0	SOIL
STD 1	.0	29.0	962.0	CONTROL
8002651	.6	12.0	76.0	SOIL
8002652	.0	9.0	190.0	SOIL
8002653	.0	8.0	207.0	SOIL
8002654	.0	8.0	157.0	SOIL
8002655	.3	6.0	105.0	SOIL
8002656	.0	7.0	97.0	SOIL
8002657	.3	40.0	1134.0	SOIL
8002658	.4	32.0	870.0	SOIL
8002659	.2	7.0	82.0	SOIL
BLANK	.0	.0	2.0	BLANK
8002660	.0	11.0	90.0	SOIL
8002661	.0	13.0	160.0	SOIL
8002662	.0	.0	18.0	SOIL
8002663	.5	9.0	208.0	SOIL
8002664	.0	16.0	328.0	SOIL
8002665	.3	16.0	353.0	SOIL
8002666	.6	11.0	761.0	SOIL
8002667	.4	16.0	911.0	SOIL
8002668	.3	6.0	4499.0	SOIL
8002669	.1	15.0	363.0	SOIL
8002670	.4	15.0	424.0	SOIL
8002671	.6	16.0	395.0	SOIL
8002672	1.1	19.0	392.0	SOIL
8002673	.6	15.0	371.0	SOIL
8002674	.7	17.0	450.0	SOIL
8002675	.6	15.0	385.0	SOIL
8002676	.6	15.0	337.0	SOIL
8002677	.4	14.0	378.0	SOIL
8002678	.5	13.0	376.0	SOIL
8002679	.7	14.0	334.0	SOIL
8002680	.6	14.0	361.0	SOIL
8002681	.7	17.0	663.0	SOIL
8002682	.4	27.0	3334.0	SOIL
8002683	.9	34.0	5119.0	SOIL
8002684	.0	4.0	50.0	SOIL
8002685	.0	3.0	106.0	SOIL
8002686	.0	12.0	319.0	SOIL
8002687	.0	15.0	77.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8002688	.0	7.0	65.0	SOIL
8002689	.2	6.0	166.0	SOIL
STD 2	.9	358.0	252.0	CONTROL
8002690	.0	4.0	35.0	SOIL
8002691	.0	7.0	87.0	SOIL
8002692	.6	24.0	294.0	SOIL
8002693	.4	20.0	153.0	SOIL
8002694	.0	2.0	92.0	SOIL
8002695	.5	4.0	104.0	SOIL
8002696	.0	37.0	214.0	SOIL
8002697	.3	15.0	349.0	SOIL
8002698	.0	3.0	52.0	SOIL
BLANK	.0	.0	2.0	BLANK
8002699	.0	.0	13.0	SOIL
8002700	.0	18.0	263.0	SOIL
8002701	.0	5.0	46.0	SOIL
8002702	.1	4.0	99.0	SOIL
8002703	1.3	57.0	1499.0	SOIL
8002704	.3	7.0	157.0	SOIL
8002705	.5	33.0	387.0	SOIL
8002706	.0	8.0	197.0	SOIL
8002707	.1	14.0	269.0	SOIL
8002708	.2	21.0	387.0	SOIL
8002709	.0	6.0	391.0	SOIL
8002710	.0	9.0	87.0	SOIL
8002711	.0	12.0	113.0	SOIL
8002712	.0	14.0	126.0	SOIL
8002713	.1	20.0	225.0	SOIL
8002714	.4	192.0	181.0	SOIL
8002715	.0	14.0	198.0	SOIL
8002716	.3	18.0	630.0	SOIL
8002717	.0	14.0	173.0	SOIL
8002718	.0	6.0	155.0	SOIL
8002719	1.8	31.0	587.0	SOIL
8002720	1.1	14.0	117.0	SOIL
8002721	.3	3.0	60.0	SOIL
8002722	.0	10.0	118.0	SOIL
8002723	.2	14.0	283.0	SOIL
8002724	.1	12.0	157.0	SOIL
8002725	.0	8.0	172.0	SOIL
8002726	.2	22.0	461.0	SOIL
8002727	.0	40.0	342.0	SOIL
8002728	.0	28.0	619.0	SOIL
STD 3	.0	5.0	55.0	CONTROL
8002729	.0	30.0	338.0	SOIL
8002730	.1	34.0	560.0	SOIL
8002731	.0	25.0	333.0	SOIL
8002732	.0	21.0	464.0	SOIL
8002733	.0	47.0	660.0	SOIL
8002734	.0	11.0	100.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZH, PPM	COMMENTS
8002735	.0	5.0	44.0	SOIL
8002736	.0	6.0	63.0	SOIL
8002737	.0	5.0	84.0	SOIL
BLANK	.0	.0	2.0	BLANK
8002738	.0	7.0	101.0	SOIL
8002739	.0	14.0	245.0	SOIL
8002740	.0	16.0	131.0	SOIL
8002741	.3	27.0	306.0	SOIL
8002742	.6	31.0	339.0	SOIL
8002743	.8	32.0	274.0	SOIL
8002744	.0	3.0	44.0	SOIL
8002745	.0	10.0	56.0	SOIL
8002746	.2	42.0	813.0	SOIL
8002747	.3	35.0	219.0	SOIL
8002748	.7	31.0	1346.0	SOIL
8002749	.4	62.0	186.0	SOIL
8002750	.4	63.0	907.0	SOIL
8002751	.2	48.0	688.0	SOIL
8002752	.7	8.0	110.0	SOIL
8002753	.0	24.0	177.0	SOIL
8002754	.6	5.0	122.0	SOIL
8002755	1.5	42.0	968.0	SOIL
8002756	.7	24.0	495.0	SOIL
8002757	.1	13.0	150.0	SOIL
8002758	.1	27.0	249.0	SOIL
8002759	.9	19.0	824.0	SOIL
8002760	.0	7.0	144.0	SOIL
8002761	.0	5.0	81.0	SOIL
8002762	.0	11.0	139.0	SOIL
8002763	.6	29.0	154.0	SOIL
8002764	.1	20.0	154.0	SOIL
8002765	.0	4.0	32.0	SOIL
8002766	.0	5.0	35.0	SOIL
8002767	.4	9.0	156.0	SOIL
STD R	1.1	39.0	648.0	CONTROL
8002768	.6	21.0	540.0	SOIL
8002769	.4	16.0	440.0	SOIL
8002770	.6	21.0	516.0	SOIL
8002771	.8	27.0	518.0	SOIL
8002772	.6	18.0	541.0	SOIL
8002773	.4	23.0	284.0	SOIL
8002774	.5	17.0	1357.0	SOIL
8002775	.7	18.0	589.0	SOIL
8002776	.7	19.0	995.0	SOIL
BLANK	.0	.0	2.0	BLANK
8002777	.0	8.0	83.0	SOIL
8002778	.0	15.0	202.0	SOIL
8002779	.1	26.0	199.0	SOIL
8002780	1.1	131.0	935.0	SOIL
8002781	.4	46.0	278.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8002648	.0	6.0	63.0	REPEAT
8002661	.0	13.0	148.0	REPEAT
8002677	.6	15.0	375.0	REPEAT
8002687	.0	14.0	75.0	REPEAT
8002706	.0	8.0	197.0	REPEAT
8002717	.1	16.0	163.0	REPEAT
8002729	.0	30.0	309.0	REPEAT
8002732	.2	22.0	455.0	REPEAT
8002759	.8	19.0	828.0	REPEAT
8002776	.6	18.0	1020.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-144

20 OCTOBER 1980

PROJECT - 8656 - SIKANNI

✓COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8002782	.8	46.0	319.0	SOIL
8002783	.8	50.0	482.0	SOIL
8002784	2.4	173.0	465.0	SOIL
8002785	1.7	77.0	342.0	SOIL
8002786	2.7	107.0	964.0	SOIL
8002788	.2	7.0	99.0	SOIL
8002789	3.0	6.0	97.0	SOIL
8002790	.7	4.0	82.0	SOIL
8002791	.7	5.0	108.0	SOIL
8002792	.5	4.0	145.0	SOIL
8002793	.0	5.0	144.0	SOIL
8002794	.4	4.0	97.0	SOIL
8002795	.2	19.0	166.0	SOIL
8002796	.2	11.0	226.0	SOIL
STD 1	.0	31.0	1056.0	CONTROL
BLANK	.0	1.0	2.0	BLANK
8002797	.0	5.0	49.0	SOIL
8002798	.1	10.0	147.0	SOIL
8002799	.4	15.0	337.0	SOIL
8002800	.2	13.0	167.0	SOIL
8002801	.1	16.0	242.0	SOIL
8002802	.1	8.0	141.0	SOIL
8002803	.0	12.0	158.0	SOIL
8002804	.4	19.0	422.0	SOIL
8005642	.4	12.0	62.0	SOIL
8005643	.0	21.0	195.0	SOIL
8005644	.5	8.0	27.0	SOIL
8005645	.1	8.0	114.0	SOIL
8005646	.0	6.0	53.0	SOIL
8005647	.0	10.0	102.0	SOIL
8005648	.0	10.0	94.0	SOIL
8005649	.1	14.0	102.0	SOIL
8005650	.3	20.0	138.0	SOIL
8005651	.5	30.0	218.0	SOIL
8005652	.1	6.0	79.0	SOIL
8005653	1.6	40.0	72.0	SOIL
8005654	.4	57.0	174.0	SOIL
8005655	.0	14.0	248.0	SOIL
8005656	.5	6.0	193.0	SOIL
8005657	1.1	7.0	79.0	SOIL
8005658	.1	12.0	278.0	SOIL
8005659	.4	10.0	204.0	SOIL
8005660	.4	8.0	135.0	SOIL
8005661	.3	16.0	152.0	SOIL
8005662	.7	20.0	173.0	SOIL
8005663	.1	26.0	307.0	SOIL
8005664	.7	15.0	599.0	SOIL
8005665	.6	22.0	796.0	SOIL
8005666	.0	6.0	47.0	SOIL
8005667	.5	13.0	337.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8005668	.0	13.0	99.0	SOIL
8005669	.1	14.0	150.0	SOIL
8005670	.1	8.0	74.0	SOIL
8005671	.0	11.0	81.0	SOIL
8005672	.3	14.0	192.0	SOIL
8005673	.9	14.0	362.0	SOIL
8005674	.0	13.0	797.0	SOIL
8005675	.0	6.0	182.0	SOIL
8005676	.2	5.0	233.0	SOIL
8005677	.0	3.0	23.0	SOIL
8005678	.4	14.0	417.0	SOIL
8005679	2.8	37.0	175.0	SOIL
STD 2	1.0	367.0	286.0	CONTROL
BLANK	.0	1.0	2.0	BLANK
8005680	.1	7.0	43.0	SOIL
8005681	.4	30.0	1279.0	SOIL
8005682	.1	15.0	298.0	SOIL
8005683	.5	25.0	769.0	SOIL
8005684	.1	13.0	134.0	SOIL
8005685	.4	8.0	140.0	SOIL
8005686	.2	9.0	132.0	SOIL
8005687	.4	17.0	183.0	SOIL
8005688	.0	18.0	100.0	SOIL
8005689	.2	23.0	197.0	SOIL
8005690	.4	25.0	746.0	SOIL
8005691	.8	22.0	1196.0	SOIL
8005692	.1	10.0	123.0	SOIL
8005693	.1	6.0	62.0	SOIL
8005694	.0	8.0	154.0	SOIL
8005695	.0	17.0	190.0	SOIL
8005696	.0	8.0	89.0	SOIL
8005697	.0	10.0	132.0	SOIL
8005698	.0	10.0	72.0	SOIL
8005699	.0	8.0	115.0	SOIL
8005700	.2	34.0	521.0	SOIL
8005701	.5	32.0	348.0	SOIL
8005702	.8	7.0	91.0	SOIL
8005703	1.0	33.0	2571.0	SOIL
8005704	.4	21.0	686.0	SOIL
8005705	1.8	44.0	160.0	SOIL
8005706	.6	13.0	579.0	SOIL
8005707	1.2	8.0	65.0	SOIL
STD 3	.2	7.0	57.0	CONTROL
BLANK	.0	1.0	1.0	BLANK
8005708	.3	18.0	168.0	SOIL
8005709	2.3	28.0	786.0	SOIL
8005710	1.4	4.0	95.0	SOIL
8005711	1.7	8.0	112.0	SOIL
8005712	.5	8.0	215.0	SOIL
8005713	.5	10.0	394.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8005714	2.0	6.0	101.0	SOIL
8005715	.4	9.0	300.0	SOIL
8005716	.0	1.0	1.0	*
8005717	2.4	88.0	3824.0	SOIL
8005719	.5	5.0	3227.0	SOIL
8005720	.6	26.0	640.0	SOIL
8005721	.2	17.0	334.0	SOIL
8005722	.5	15.0	252.0	SOIL
8005723	.4	16.0	255.0	SOIL
8005724	.2	17.0	123.0	SOIL
8005725	.3	20.0	203.0	SOIL
8005726	.3	16.0	171.0	SOIL
8005727	.4	14.0	192.0	SOIL
8005728	.7	16.0	236.0	SOIL
8005729	1.0	17.0	313.0	SOIL
8005730	.2	13.0	169.0	SOIL
8005731	1.2	20.0	298.0	SOIL
8005732	.0	15.0	154.0	SOIL
8005733	.2	15.0	159.0	SOIL
8005734	.4	29.0	294.0	SOIL
8005735	.2	18.0	172.0	SOIL
8005736	.1	14.0	118.0	SOIL
8005737	.0	17.0	161.0	SOIL
8005738	.1	13.0	176.0	SOIL
8005739	.0	17.0	212.0	SOIL
8006526	.0	1.0	.0	*
8006527	.8	11.0	42.0	SOIL
8006528	.0	14.0	78.0	SOIL
8006529	1.1	92.0	1012.0	SOIL
8006530	.0	37.0	95.0	SOIL
8006531	1.1	54.0	439.0	SOIL
8006532	.2	42.0	183.0	SOIL
8006533	.3	33.0	329.0	SOIL
8006534	.4	9.0	188.0	SOIL
8006535	.0	5.0	37.0	SOIL
8006536	1.8	8.0	149.0	SOIL
8006537	.0	7.0	143.0	SOIL
8006538	.0	4.0	61.0	SOIL
8006539	.0	8.0	66.0	SOIL
8006540	.0	13.0	216.0	SOIL
8006541	1.3	24.0	166.0	SOIL
8006542	.2	6.0	81.0	SOIL
8006543	.0	17.0	334.0	SOIL
BLANK	.0	1.0	1.0	BLANK
STD A	1.2	39.0	669.0	CONTROL
8006544	.5	34.0	845.0	SOIL
8006545	.7	29.0	726.0	SOIL
8006546	.4	20.0	572.0	SOIL
8006547	.3	19.0	524.0	SOIL
8006548	.2	17.0	1896.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8002796	.2	11.0	225.0	REPEAT
8002801	.2	16.0	228.0	REPEAT
8005646	.8	7.0	52.0	REPEAT
8005668	.8	13.0	99.0	REPEAT
8005672	.3	14.0	187.0	REPEAT
8005691	.7	24.0	1226.0	REPEAT
8005706	.5	13.0	582.0	REPEAT
8005722	.4	15.0	257.0	REPEAT
8005738	.0	14.0	179.0	REPEAT
8006545	.6	27.0	723.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-146

20 OCTOBER 1986

PROJECT - 8656 - SIKANNI

✓COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8006549	.4	20.0	5750.0	SOIL
8006550	.1	18.0	1193.0	SOIL
8006551	.5	15.0	2275.0	SOIL
8006552	.2	22.0	5620.0	SOIL
8006553	.3	10.0	198.0	SOIL
8006554	.1	8.0	277.0	SOIL
8006555	.3	5.0	181.0	SOIL
8006556	.5	4.0	120.0	SOIL
8006557	.4	8.0	383.0	SOIL
8006558	.4	14.0	185.0	SOIL
STD 1	.1	28.0	932.0	CONTROL
8006559	.3	14.0	329.0	SOIL
8006560	.6	16.0	225.0	SOIL
8006561	.1	5.0	247.0	SOIL
8006562	.1	4.0	140.0	SOIL
8006563	.0	6.0	530.0	SOIL
8006564	.6	14.0	509.0	SOIL
8006565	.2	10.0	102.0	SOIL
8006566	.2	10.0	287.0	SOIL
8006567	.3	26.0	205.0	SOIL
8006568	.6	6.0	691.0	SOIL
BLANK	.0	.0	2.0	BLANK
8006569	.4	14.0	472.0	SOIL
8006570	.3	12.0	1063.0	SOIL
8006571	.2	11.0	644.0	SOIL
8006572	.0	7.0	180.0	SOIL
8006573	.1	9.0	131.0	SOIL
8006574	.1	7.0	121.0	SOIL
8006575	.2	5.0	81.0	SOIL
8006576	.2	10.0	112.0	SOIL
8006577	.9	19.0	26.0	SOIL
8006578	.2	13.0	19.0	SOIL
8006579	.3	11.0	21.0	SOIL
8006580	.2	19.0	20.0	SOIL
8006581	.4	20.0	27.0	SOIL
8006582	.3	8.0	17.0	SOIL
8006583	.2	26.0	14.0	SOIL
8006584	.3	31.0	393.0	SOIL
8006585	.1	9.0	96.0	SOIL
8006586	.3	13.0	238.0	SOIL
8006587	.5	16.0	246.0	SOIL
8006588	.5	10.0	86.0	SOIL
8006589	.2	6.0	51.0	SOIL
8006590	.0	6.0	47.0	SOIL
8006591	.1	6.0	126.0	SOIL
8006592	.0	5.0	62.0	SOIL
8006593	.1	8.0	99.0	SOIL
8006594	.1	8.0	83.0	SOIL
8006595	.0	10.0	116.0	SOIL
8006596	.0	5.0	89.0	SOIL

SAMPLE NO.	AG, PPM	PE, PPM	ZN, PPM	COMMENTS
8006597	.0	4.0	63.0	SOIL
8006598	.1	15.0	223.0	SOIL
8006599	2.3	20.0	203.0	SOIL
8006600	.9	23.0	828.0	SOIL
STD 2	.8	367.0	292.0	CONTROL
BLANK	.0	1.0	1.0	BLANK
8006601	.0	49.0	878.0	SOIL
8006602	.6	21.0	1834.0	SOIL
8006603	.0	19.0	446.0	SOIL
8006604	.3	19.0	1461.0	SOIL
8006605	.2	10.0	166.0	SOIL
8006606	.3	24.0	455.0	SOIL
8006607	.1	21.0	342.0	SOIL
8006608	.0	20.0	405.0	SOIL
8006609	.4	20.0	366.0	SOIL
8006610	.2	20.0	329.0	SOIL
8006611	.2	13.0	196.0	SOIL
8006612	.1	15.0	191.0	SOIL
8006613	.0	10.0	134.0	SOIL
8006614	.0	8.0	170.0	SOIL
8006615	.5	9.0	203.0	SOIL
8006616	.1	6.0	91.0	SOIL
8006617	.1	17.0	717.0	SOIL
8006618	.3	27.0	269.0	SOIL
8006619	.4	12.0	787.0	SOIL
8006620	.6	12.0	258.0	SOIL
8006621	.6	16.0	241.0	SOIL
8006622	.8	14.0	269.0	SOIL
8006623	1.5	134.0	5312.0	SOIL
8006624	.2	19.0	305.0	SOIL
8006625	.6	15.0	173.0	SOIL
8006626	1.4	16.0	338.0	SOIL
8006627	.1	23.0	438.0	SOIL
8006628	.2	13.0	231.0	SOIL
8006629	.5	53.0	2816.0	SOIL
8006630	.2	5.0	24.0	SOIL
8006631	.2	45.0	58.0	SOIL
STD 3	.0	6.0	58.0	CONTROL
8006633	.4	24.0	111.0	SOIL
8006634	.1	8.0	27.0	SOIL
8006635	.1	23.0	587.0	SOIL
8006636	.0	8.0	120.0	SOIL
8006637	.1	10.0	95.0	SOIL
8006638	.0	22.0	443.0	SOIL
8006639	.8	14.0	250.0	SOIL
8006640	.0	11.0	119.0	SOIL
8006641	.1	49.0	155.0	SOIL
8006642	.0	9.0	94.0	SOIL
8006643	.0	11.0	119.0	SOIL
8006644	.0	2.0	13.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8006645	.0	3.0	26.0	SOIL
8006646	.0	9.0	91.0	SOIL
8006647	.0	9.0	130.0	SOIL
8006648	.0	3.0	28.0	SOIL
8006649	.4	11.0	123.0	SOIL
BLANK	.0	.0	1.0	BLANK
8006650	.0	6.0	91.0	SOIL
8006651	.4	10.0	65.0	SOIL
8006652	.1	19.0	363.0	SOIL
8006653	.3	36.0	433.0	SOIL
8006654	.4	23.0	179.0	SOIL
8006655	.1	24.0	293.0	SOIL
8006656	.6	23.0	621.0	SOIL
8006657	.4	62.0	3178.0	SOIL
8006658	.2	23.0	234.0	SOIL
8006659	.0	20.0	237.0	SOIL
8006660	.2	13.0	477.0	SOIL
8006661	.2	14.0	1285.0	SOIL
8006662	.3	33.0	429.0	SOIL
8006663	.0	19.0	245.0	SOIL
8006664	.0	7.0	121.0	SOIL
8006665	.5	20.0	425.0	SOIL
8006666	.0	6.0	82.0	SOIL
8006667	.0	6.0	89.0	SOIL
8006668	.1	10.0	284.0	SOIL
8006669	.3	13.0	536.0	SOIL
8006670	.5	15.0	331.0	SOIL
8006671	.1	11.0	339.0	SOIL
8006672	.0	12.0	515.0	SOIL
8006673	.3	8.0	540.0	SOIL
8006674	.0	7.0	208.0	SOIL
8006675	.0	6.0	72.0	SOIL
8006676	.1	7.0	89.0	SOIL
BLANK	.0	1.0	2.0	BLANK
STD A	1.2	36.0	662.0	CONTROL
8006677	.0	7.0	88.0	SOIL
8006678	.0	6.0	124.0	SOIL
8006679	.2	15.0	104.0	SOIL
8006680	.0	12.0	100.0	SOIL
8006681	.0	11.0	196.0	SOIL
8006682	.4	46.0	5048.0	SOIL
8006683	.3	67.0	15561.0	SOIL
8006684	.1	7.0	186.0	SOIL
8006685	.1	14.0	484.0	SOIL
8006686	.0	4.0	31.0	SOIL
8006687	.1	8.0	33.0	SOIL
8006688	.0	11.0	84.0	SOIL
8006689	.0	9.0	52.0	SOIL
8006690	.0	10.0	98.0	SOIL
8006691	.0	20.0	147.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8006563	.0	5.0	523.0	REPEAT
8006571	.1	11.0	646.0	REPEAT
8006586	.1	15.0	246.0	REPEAT
8006600	.9	24.0	819.0	REPEAT
8006623	1.5	133.0	5310.0	REPEAT
8006629	.5	53.0	2810.0	REPEAT
8006639	.7	14.0	258.0	REPEAT
8006656	.7	23.0	637.0	REPEAT
8006670	.4	16.0	331.0	REPEAT
8006690	.0	10.0	91.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-147

20 OCTOBER 1980

PROJECT - 8656 - SIKANNI

COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HOIGSON - VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8006692	.2	32.0	170.0	SOIL
8006693	.7	21.0	205.0	SOIL
8006694	.2	34.0	228.0	SOIL
8006695	.3	33.0	274.0	SOIL
8006696	.4	10.0	118.0	SOIL
8006697	.4	39.0	193.0	SOIL
8006698	.1	19.0	305.0	SOIL
8006699	.4	15.0	148.0	SOIL
8006700	1.1	24.0	340.0	SOIL
8006701	.2	12.0	147.0	SOIL
8006702	.2	27.0	368.0	SOIL
8006703	.3	5.0	54.0	SOIL
8006704	.2	33.0	192.0	SOIL
8006705	.6	16.0	648.0	SOIL
STL 1	.1	30.0	923.0	CONTROL
8006706	.3	24.0	606.0	SOIL
8006707	.1	16.0	84.0	SOIL
8006708	.0	9.0	33.0	SOIL
8006709	.2	21.0	228.0	SOIL
8006710	.2	21.0	166.0	SOIL
8006711	.3	12.0	388.0	SOIL
8006712	.3	23.0	1036.0	SOIL
8006713	.4	26.0	598.0	SOIL
8006714	.1	26.0	256.0	SOIL
BLANK	.0	.0	2.0	BLANK
8006715	.7	17.0	320.0	SOIL
8006716	.7	18.0	225.0	SOIL
8006717	.6	23.0	224.0	SOIL
8006718	.1	13.0	157.0	SOIL
8006719	.4	4.0	51.0	SOIL
8006720	.0	11.0	145.0	SOIL
8006721	.1	18.0	290.0	SOIL
8006722	.4	18.0	342.0	SOIL
8006723	.3	13.0	192.0	SOIL
8006724	.3	16.0	222.0	SOIL
8006725	.6	21.0	149.0	SOIL
8006726	.1	20.0	767.0	SOIL
8006727	.2	12.0	73.0	SOIL
8006728	.0	14.0	46.0	SOIL
8006729	.5	26.0	33.0	SOIL
8006730	.1	18.0	39.0	SOIL
8006731	.2	7.0	217.0	SOIL
8006732	.9	82.0	825.0	SOIL
8006733	.5	20.0	303.0	SOIL
8006734	.1	27.0	494.0	SOIL
8006735	.2	14.0	129.0	SOIL
8006736	.0	10.0	147.0	SOIL
8006737	.2	4.0	77.0	SOIL
8006738	2.0	160.0	397.0	SOIL
8006739	2.1	42.0	159.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZH, PPM	COMMENTS
8006740	.1	23.0	64.0	
BLANK	.0	.0	2.0	SOIL BLANK
8006741	1.0	50.0	304.0	SOIL
8006742	1.2	27.0	397.0	SOIL
8006743	1.3	121.0	701.0	SOIL
STD 2	.8	363.0	285.0	CONTROL
8006745	.3	4.0	45.0	SOIL
8006746	1.0	4.0	42.0	SOIL
8006747	.2	14.0	116.0	SOIL
8006748	.7	27.0	77.0	SOIL
8006749	.3	6.0	62.0	SOIL
8006750	1.0	18.0	203.0	SOIL
8006751	.2	12.0	145.0	SOIL
8006752	2.5	25.0	872.0	SOIL
8006753	.1	8.0	152.0	SOIL
8006754	.2	10.0	169.0	SOIL
8006755	.0	.0	2.0	*
8006756	.0	.0	2.0	*
8006757	.2	13.0	681.0	SOIL
8006758	.1	12.0	619.0	SOIL
8006759	.3	11.0	656.0	SOIL
8006760	.5	14.0	617.0	SOIL
8006761	.9	13.0	777.0	SOIL
8006762	.0	12.0	218.0	SOIL
8006763	.0	.0	.0	*
8006764	.4	16.0	1601.0	SOIL
8006765	.3	13.0	2537.0	SOIL
8006766	.3	64.0	817.0	SOIL
8006767	.1	9.0	194.0	SOIL
8006768	2.1	86.0	1184.0	SOIL
8006769	1.4	37.0	471.0	SOIL
8006770	1.1	18.0	1011.0	SOIL
8006771	.1	25.0	353.0	SOIL
8006772	1.1	16.0	138.0	SOIL
8006773	3.4	24.0	339.0	SOIL
8006774	.5	32.0	297.0	SOIL
8006775	.2	12.0	125.0	SOIL
8006776	1.6	27.0	1604.0	SOIL
8006777	.2	58.0	332.0	SOIL
8006778	.6	46.0	221.0	SOIL
8006779	.3	20.0	93.0	SOIL
8006780	.4	39.0	47.0	SOIL
STD 3	.0	7.0	61.0	CONTROL
8006781	1.5	83.0	154.0	SOIL
8006782	2.5	108.0	130.0	SOIL
8006783	.8	24.0	176.0	SOIL
8006784	2.2	31.0	94.0	SOIL
8006785	.8	9.0	92.0	SOIL
8006786	.9	6.0	90.0	SOIL
8006787	.5	3.0	161.0	SOIL

SAMPLE NO.	AG, PPM	FB, PPM	ZN, PPM	COMMENTS
8006788	.4	7.0	85.0	SOIL
8006789	.4	11.0	103.0	SOIL
8006790	.8	.0	2.0	*
BLANK	.0	.0	2.0	BLANK
8006791	.0	2.0	37.0	SOIL
8006792	.7	15.0	287.0	SOIL
8006793	.1	4.0	28.0	SOIL
8006794	.3	6.0	53.0	SOIL
8006795	.4	11.0	235.0	SOIL
8006796	.2	19.0	203.0	SOIL
8006797	.3	9.0	99.0	SOIL
8006798	.3	15.0	227.0	SOIL
8006799	.0	3.0	32.0	SOIL
8006800	.1	16.0	205.0	SOIL
8006801	.3	6.0	26.0	SOIL
8006802	.3	19.0	253.0	SOIL
8006803	.6	16.0	155.0	SOIL
8006804	.2	12.0	60.0	SOIL
8006805	.6	20.0	231.0	SOIL
8006806	.2	25.0	1075.0	SOIL
8006807	.6	9.0	69.0	SOIL
8006808	.3	7.0	140.0	SOIL
8006809	.3	10.0	171.0	SOIL
8006810	.0	9.0	399.0	SOIL
8006811	.2	15.0	329.0	SOIL
8006812	.3	20.0	284.0	SOIL
STD A	1.3	39.0	640.0	CONTROL
8000076	.2	14.0	413.0	SOIL
8000077	.6	42.0	998.0	SOIL
8000078	.6	34.0	625.0	SOIL
8000079	.2	14.0	334.0	SOIL
8000080	.5	41.0	1675.0	SOIL
8000081	.3	14.0	426.0	SOIL
8000082	.4	42.0	1287.0	SOIL
8000083	.6	47.0	2098.0	SOIL
8000084	.2	15.0	329.0	SOIL
BLANK	.0	.0	.0	BLANK
8000085	.3	15.0	243.0	SOIL
8000086	.5	45.0	1668.0	SOIL
8000087	.1	16.0	317.0	SOIL
8000088	.3	19.0	503.0	SOIL
8000089	.0	10.0	149.0	SOIL
8000090	.4	18.0	410.0	SOIL
8000091	.1	9.0	150.0	SOIL
8000092	.3	20.0	441.0	SOIL
8000093	.0	9.0	164.0	SOIL
8000094	.4	19.0	442.0	SOIL
8000095	.4	21.0	342.0	SOIL
8000096	.3	23.0	1021.0	SOIL
8000097	.6	21.0	358.0	SOIL

SAMPLE NO.	AG, PPM	PB, PPM	ZN, PPM	COMMENTS
8006698	.0	18.0	299.0	REPEAT
8006723	.3	13.0	195.0	REPEAT
8006733	.4	19.0	298.0	REPEAT
8006751	.2	12.0	143.0	REPEAT
8006770	1.0	18.0	1043.0	REPEAT
8006782	2.4	105.0	132.0	REPEAT
8006795	.4	11.0	231.0	REPEAT
8006810	.1	9.0	407.0	REPEAT
8000084	.2	16.0	328.0	REPEAT
8000085	.4	14.0	242.0	REPEAT

RIOCANEX

LABORATORY REPORT 88-148

22 OCTOBER 1988

PROJECT - 8656 - SIKANNI

COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	B, PPM	ZH, PPM	COMMENTS
8000098	.3	20.0	700.0	SOIL
8000099	.2	23.0	409.0	SOIL
8000100	.4	22.0	963.0	SOIL
8000101	.3	19.0	456.0	SOIL
8000102	.5	20.0	1045.0	SOIL
8000103	.2	19.0	638.0	SOIL
8000104	.8	41.0	1908.0	SOIL
8000105	.5	24.0	1048.0	SOIL
8000106	.7	22.0	567.0	SOIL
8000107	.4	24.0	615.0	SOIL
8000108	.4	19.0	2495.0	SOIL
STD 1	.1	29.0	951.0	CONTROL
8002805	.1	22.0	546.0	SOIL
8002806	.6	11.0	798.0	SOIL
8002807	.6	20.0	2041.0	SOIL
8002808	.8	19.0	5487.0	SOIL
8002809	.5	29.0	873.0	SOIL
8002810	1.3	41.0	1317.0	SOIL
8002811	.2	140.0	812.0	SOIL
8002812	.1	15.0	413.0	SOIL
8002813	.4	24.0	748.0	SOIL
8002814	.5	25.0	429.0	SOIL
8002815	.3	28.0	484.0	SOIL
8002816	.1	13.0	329.0	SOIL
8002817	.2	10.0	64.0	SOIL
8002818	1.1	29.0	56.0	SOIL
8002819	1.2	16.0	89.0	SOIL
BLANK	.0	.0	1.0	BLANK
8002820	1.7	44.0	337.0	SOIL
8002821	.8	32.0	200.0	SOIL
8002822	1.0	36.0	90.0	SOIL
8002823	.6	39.0	46.0	SOIL
8002824	1.8	352.0	463.0	SOIL
8002825	.9	58.0	98.0	SOIL
8002826	.5	63.0	110.0	SOIL
8002827	.6	49.0	86.0	SOIL
8002828	1.0	74.0	2237.0	SOIL
8002829	.5	69.0	276.0	SOIL
8002830	.4	7.0	225.0	SOIL
8002831	.1	6.0	211.0	SOIL
8002832	.7	7.0	142.0	SOIL
8002833	.0	7.0	96.0	SOIL
8002834	.1	18.0	146.0	SOIL
8002835	.4	35.0	291.0	SOIL
8002836	.7	15.0	120.0	SOIL
8002837	.4	10.0	181.0	SOIL
8002838	.0	4.0	35.0	SOIL
8002839	.2	3.0	22.0	SOIL
8002840	.1	8.0	106.0	SOIL
8002841	.1	2.0	15.0	SOIL

SAMPLE NO.	AG, PPM	B, PPM	ZN, PPM	COMMENTS
8002842	.2	9.0	86.0	SOIL
8002843	.2	9.0	51.0	SOIL
STD 2	.9	372.0	268.0	CONTROL
8002844	.1	23.0	206.0	SOIL
8002845	.2	11.0	143.0	SOIL
8002846	.4	10.0	244.0	SOIL
8002847	.5	23.0	1611.0	SOIL
8002848	.2	11.0	212.0	SOIL
8002849	.1	11.0	328.0	SOIL
8002850	.2	10.0	203.0	SOIL
BLANK	.0	.0	1.0	BLANK
8002852	.2	11.0	230.0	SOIL
8002853	.2	23.0	353.0	SOIL
8002854	.6	17.0	126.0	SOIL
8002855	.1	12.0	91.0	SOIL
8002856	.1	17.0	208.0	SOIL
8002857	.1	23.0	269.0	SOIL
8002858	.2	24.0	232.0	SOIL
8002859	.1	11.0	322.0	SOIL
8002860	.5	33.0	171.0	SOIL
8002861	.2	29.0	221.0	SOIL
8002862	.4	32.0	189.0	SOIL
8002863	2.0	202.0	537.0	SOIL
8002864	1.4	16.0	94.0	SOIL
8002865	.6	11.0	172.0	SOIL
8002866	.2	5.0	74.0	SOIL
8002867	1.1	5.0	49.0	SOIL
8002868	.1	10.0	32.0	SOIL
8002869	.4	13.0	272.0	SOIL
8002870	.2	2.0	32.0	SOIL
8002871	.1	5.0	52.0	SOIL
8002872	.3	2.0	30.0	SOIL
8002873	.1	3.0	26.0	SOIL
8002874	.4	4.0	107.0	SOIL
8002875	.7	13.0	151.0	SOIL
8002876	.4	20.0	507.0	SOIL
8002877	.4	16.0	377.0	SOIL
8002878	.2	15.0	661.0	SOIL
8002879	.8	3.0	59.0	SOIL
8002880	.4	2.0	40.0	SOIL
8002881	.6	7.0	110.0	SOIL
8002882	.3	12.0	173.0	SOIL
8002883	.1	5.0	123.0	SOIL
8002884	.7	13.0	298.0	SOIL
8002885	3.3	56.0	3031.0	SOIL
8002886	.3	13.0	262.0	SOIL
STD 3	.0	5.0	61.0	CONTROL
BLANK	.0	.0	1.0	BLANK
8002888	.3	15.0	344.0	SOIL
8002889	.1	14.0	216.0	SOIL

SAMPLE NO.	AG, PPM	B, PPM	ZH, PPM	COMMENTS
8002890	.6	32.0	417.0	SOIL
8002891	.3	28.0	442.0	SOIL
8002892	.6	29.0	128.0	SOIL
8002893	.7	25.0	155.0	SOIL
8002894	.8	25.0	228.0	SOIL
8002895	.6	23.0	205.0	SOIL
8002896	1.3	35.0	438.0	SOIL
8002897	.8	17.0	283.0	SOIL
8002898	.9	19.0	252.0	SOIL
8002899	.4	17.0	169.0	SOIL
8002900	.6	15.0	217.0	SOIL
8002901	.5	13.0	246.0	SOIL
8002902	.5	11.0	221.0	SOIL
8002903	.4	14.0	184.0	SOIL
8002904	.1	17.0	80.0	SOIL
8002905	.2	21.0	69.0	SOIL
8002906	.2	21.0	49.0	SOIL
8002907	.2	19.0	51.0	SOIL
8002908	.2	29.0	70.0	SOIL
8002909	.8	15.0	64.0	SOIL
8002910	.8	13.0	68.0	SOIL
8002911	.6	17.0	76.0	SOIL
8002912	.4	17.0	101.0	SOIL
8002913	.2	13.0	80.0	SOIL
8002914	.1	14.0	91.0	SOIL
8002915	.1	11.0	97.0	SOIL
8002916	.7	21.0	71.0	SOIL
8002917	.3	18.0	155.0	SOIL
8002918	.5	41.0	78.0	SOIL
8002919	.3	12.0	464.0	SOIL
8002920	1.0	19.0	1741.0	SOIL
8002921	.2	10.0	184.0	SOIL
8002922	.7	12.0	962.0	SOIL
STD A	1.3	38.0	659.0	CONTROL
8002923	.1	18.0	270.0	SOIL
8002924	.8	9.0	130.0	SOIL
8002925	.8	24.0	191.0	SOIL
8002926	.2	18.0	394.0	SOIL
8002927	.8	15.0	209.0	SOIL
8002928	.5	26.0	204.0	SOIL
8002929	.7	33.0	444.0	SOIL
BLANK	.8	.0	,1.0	BLANK
8002931	.6	16.0	94.0	SOIL
8002932	.8	19.0	118.0	SOIL
8002934	.3	21.0	160.0	SOIL
8002935	.9	27.0	405.0	SOIL
8002936	.7	28.0	388.0	SOIL
8002937	.9	32.0	377.0	SOIL
8002938	.2	15.0	268.0	SOIL
8002939	.3	16.0	85.0	SOIL

SAMPLE NO.	AG, PPM	B, PPM	ZN, PPM	COMMENTS
8000106	.6	21.0	553.0	REPEAT
8002814	.3	24.0	450.0	REPEAT
8002820	1.6	44.0	340.0	REPEAT
8002846	.3	8.0	247.0	REPEAT
8002850	.1	10.0	210.0	REPEAT
8002869	.3	14.0	278.0	REPEAT
8002888	.3	15.0	359.0	REPEAT
8002895	.5	23.0	210.0	REPEAT
8002920	.9	20.0	1787.0	REPEAT
8002931	.5	15.0	95.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-149

22 OCTOBER 1980

PROJECT - 8656 - SIKANNI

✓COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HODGSON - VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	B, PPM	ZN, PPM	COMMENTS
8002940	.6	16.0	477.0	SOIL
8002941	.5	18.0	235.0	SOIL
8002942	.4	18.0	272.0	SOIL
8002943	.8	21.0	152.0	SOIL
8002944	.6	17.0	74.0	SOIL
8002945	.4	30.0	55.0	SOIL
8002946	.3	28.0	55.0	SOIL
8002947	.2	19.0	40.0	SOIL
8002948	.1	17.0	77.0	SOIL
8002949	.5	15.0	62.0	SOIL
8002950	.3	14.0	28.0	SOIL
8002951	.4	30.0	66.0	SOIL
8002952	.3	15.0	73.0	SOIL
STD A	1.4	39.0	641.0	CONTROL
8002953	.9	10.0	52.0	SOIL
8002954	1.0	28.0	66.0	SOIL
8002955	.8	16.0	134.0	SOIL
8002956	.7	14.0	88.0	SOIL
8002957	.7	18.0	136.0	SOIL
8002958	.2	7.0	171.0	SOIL
8002959	.3	3.0	158.0	SOIL
8002960	.6	13.0	293.0	SOIL
8002961	.5	12.0	84.0	SOIL
8002962	.3	24.0	315.0	SOIL
8002963	.5	20.0	230.0	SOIL
8002964	.5	29.0	136.0	SOIL
8002965	.4	27.0	451.0	SOIL
8002966	.2	13.0	224.0	SOIL
BLANK	.0	.0	1.0	BLANK
8005740	.1	33.0	603.0	SOIL
8005741	.1	15.0	106.0	SOIL
8005742	2.3	56.0	159.0	SOIL
8005743	.6	41.0	508.0	SOIL
8005744	1.4	54.0	385.0	SOIL
8005745	1.2	85.0	559.0	SOIL
8005746	.5	74.0	157.0	SOIL
8005747	.9	398.0	245.0	SOIL
8005748	.8	23.0	159.0	SOIL
8005749	.5	22.0	99.0	SOIL
8005750	1.6	149.0	189.0	SOIL
8005751	1.7	65.0	167.0	SOIL
8005752	2.1	109.0	166.0	SOIL
8005753	.0	1.0	.0	*
8005754	.4	8.0	48.0	SOIL
8005755	.2	4.0	27.0	SOIL
8005756	.6	43.0	257.0	SOIL
8005757	.4	17.0	170.0	SOIL
8005758	.8	14.0	138.0	SOIL
8005759	.4	8.0	135.0	SOIL
8005760	.1	7.0	78.0	SOIL

SAMPLE NO.	AG, PPM	B, PPM	ZN, PPM	COMMENTS
8005761	.1	3.0	26.0	SOIL
8005762	.1	2.0	29.0	SOIL
8005763	.1	4.0	36.0	SOIL
STD 3	.1	7.0	58.0	CONTROL
8005764	.3	4.0	26.0	SOIL
8005765	.2	4.0	36.0	SOIL
8005766	.0	2.0	19.0	SOIL
8005767	.0	5.0	61.0	SOIL
8005768	.7	25.0	373.0	SOIL
8005769	.1	20.0	260.0	SOIL
8005770	.2	17.0	375.0	SOIL
8005771	.2	7.0	38.0	SOIL
8005772	.1	6.0	71.0	SOIL
8005773	.2	10.0	129.0	SOIL
BLANK	.0	.0	1.0	BLANK
8005774	.2	13.0	205.0	SOIL
8005775	.1	25.0	393.0	SOIL
8005776	.3	16.0	111.0	SOIL
8005777	.1	24.0	111.0	SOIL
8005778	.2	40.0	310.0	SOIL
8005779	.5	33.0	209.0	SOIL
8005780	.8	29.0	743.0	SOIL
8005781	.3	15.0	217.0	SOIL
8005782	.4	21.0	236.0	SOIL
8005783	.6	23.0	151.0	SOIL
8005784	.4	23.0	266.0	SOIL
8005785	.6	23.0	259.0	SOIL
8005786	.4	22.0	248.0	SOIL
8005787	.7	12.0	191.0	SOIL
8005788	.7	9.0	62.0	SOIL
8005789	.6	16.0	127.0	SOIL
8005790	.4	14.0	118.0	SOIL
8005791	.1	11.0	45.0	SOIL
8005792	.2	4.0	29.0	SOIL
8005793	.9	19.0	56.0	SOIL
8005794	.3	5.0	34.0	SOIL
8005795	.4	23.0	128.0	SOIL
8005796	.8	56.0	235.0	SOIL
8005797	.4	20.0	144.0	SOIL
8005798	.3	83.0	141.0	SOIL
8005799	.7	23.0	215.0	SOIL
8005800	1.2	4.0	74.0	SOIL
8005801	.4	9.0	245.0	SOIL
STD 2	1.0	369.0	269.0	CONTROL
8005802	.5	21.0	108.0	SOIL
8005803	.3	19.0	218.0	SOIL
8005804	.4	27.0	245.0	SOIL
8005805	.4	15.0	332.0	SOIL
8005806	.0	6.0	87.0	SOIL
8005807	.2	21.0	101.0	SOIL

SAMPLE NO.	AG, PPM	B, PPM	ZN, PPM	COMMENTS
8005808	.1	5.0	86.0	SOIL
8005809	.3	14.0	147.0	SOIL
8005810	.2	27.0	418.0	SOIL
8005811	.4	25.0	461.0	SOIL
BLANK	.0	.0	1.0	BLANK
8005851	1.3	34.0	134.0	SOIL
8005852	2.7	104.0	667.0	SOIL
8005853	1.3	36.0	451.0	SOIL
8005854	1.7	38.0	392.0	SOIL
8005855	1.4	34.0	371.0	SOIL
8005856	.9	36.0	509.0	SOIL
8005857	1.2	37.0	405.0	SOIL
8005858	1.2	43.0	374.0	SOIL
8005859	1.1	33.0	288.0	SOIL
8005860	1.0	35.0	257.0	SOIL
8005861	1.0	27.0	386.0	SOIL
8005862	.9	31.0	438.0	SOIL
8005863	.8	28.0	439.0	SOIL
8005864	.7	21.0	326.0	SOIL
8005865	.2	9.0	62.0	SOIL
8005866	.2	15.0	69.0	SOIL
8005867	.5	9.0	40.0	SOIL
8005868	.2	20.0	435.0	SOIL
8005869	.1	9.0	25.0	SOIL
8005870	.2	12.0	109.0	SOIL
8005871	.1	10.0	44.0	SOIL
8005872	.2	11.0	38.0	SOIL
8005873	.3	11.0	97.0	SOIL
8005874	.2	17.0	95.0	SOIL
8005875	.2	6.0	78.0	SOIL
8005876	.4	14.0	103.0	SOIL
8005877	.1	6.0	43.0	SOIL
8005878	.4	7.0	84.0	SOIL
8005879	.1	6.0	78.0	SOIL
STD 1	.1	28.0	932.0	CONTROL
8005880	.7	16.0	748.0	SOIL
8005881	.4	6.0	46.0	SOIL
8005882	.3	14.0	547.0	SOIL
8005883	.1	9.0	294.0	SOIL
8005884	.3	14.0	160.0	SOIL
8005885	.7	15.0	411.0	SOIL
8005886	.2	14.0	298.0	SOIL
8005887	.6	13.0	131.0	SOIL
BLANK	.0	.0	1.0	BLANK
8006813	.6	43.0	623.0	SOIL
8006814	.2	29.0	346.0	SOIL
8006815	.6	32.0	604.0	SOIL
8006816	.3	22.0	280.0	SOIL
8006817	.4	27.0	144.0	SOIL
8006818	.7	46.0	2292.0	SOIL

SAMPLE NO.	AG, PPM	SI, PPM	ZN, PPM	COMMENTS
8002942	.5	19.0	265.0	REPEAT
8002954	1.1	28.0	66.0	REPEAT
8002966	.2	14.0	227.0	REPEAT
8005749	.6	21.0	99.0	REPEAT
8005768	.7	24.0	363.0	REPEAT
8005782	.3	28.0	235.0	REPEAT
8005801	.5	10.0	239.0	REPEAT
8005810	.3	28.0	408.0	REPEAT
8005868	.2	20.0	410.0	REPEAT
8006814	.1	29.0	344.0	REPEAT

RIOCANEX

LABORATORY REPORT 80-151

22 OCTOBER 1980

PROJECT - 8656 - SIKANNI

COPY 1 - VANCOUVER OFFICE
COPY 2 - G. HOIGSON - VANCOUVER OFFICE
COPY 3 - LABORATORY

SAMPLE NO.	AG, PPM	Cu, PPM	ZN, PPM	COMMENTS
8006819	1.8	52.0	1854.0	SOIL
8006820	1.5	18.0	341.0	SOIL
8006821	1.7	195.0	461.0	SOIL
8006822	2.2	83.0	183.0	SOIL
8006823	1.5	38.0	45.0	SOIL
8006824	.5	4.0	41.0	SOIL
8006825	.5	27.0	164.0	SOIL
8006826	.2	14.0	50.0	SOIL
8006827	2.7	6.0	163.0	SOIL
8006828	.1	4.0	42.0	SOIL
8006829	.1	8.0	127.0	SOIL
8006830	.4	23.0	379.0	SOIL
8006831	.1	17.0	40.0	SOIL
8006832	.3	29.0	393.0	SOIL
8006833	.4	16.0	368.0	SOIL
8006834	.6	11.0	336.0	SOIL
8006835	.5	12.0	328.0	SOIL
8006836	.3	13.0	993.0	SOIL
8006837	.3	15.0	649.0	SOIL
8006838	1.5	22.0	579.0	SOIL
8006839	.2	5.0	51.0	SOIL
STD 3	.0	7.0	59.0	CONTROL
BLANK	.0	.0	1.0	BLANK
8006840	.2	25.0	115.0	SOIL
8006841	.3	14.0	205.0	SOIL
8006842	.1	5.0	142.0	SOIL
8006843	.4	22.0	367.0	SOIL
8006844	.1	23.0	350.0	SOIL
8006845	.3	14.0	194.0	SOIL
8006846	.2	11.0	62.0	SOIL
8006847	.9	25.0	91.0	SOIL
8006848	.8	28.0	162.0	SOIL
8006849	.8	27.0	84.0	SOIL
8006850	.8	25.0	143.0	SOIL
8006851	.9	28.0	162.0	SOIL
8006852	.8	31.0	394.0	SOIL
8006853	.4	13.0	168.0	SOIL
8006854	.5	15.0	187.0	SOIL
8006855	.5	12.0	96.0	SOIL
8006856	.3	19.0	177.0	SOIL
8006857	.6	24.0	111.0	SOIL
8006858	.3	20.0	118.0	SOIL
8006859	.3	18.0	109.0	SOIL
8006860	.3	15.0	72.0	SOIL
8006861	.2	15.0	38.0	SOIL
8006862	.1	19.0	54.0	SOIL
8006863	.2	16.0	84.0	SOIL
8006864	.5	19.0	136.0	SOIL
8006865	.4	25.0	124.0	SOIL
8006866	.6	27.0	138.0	SOIL

SAMPLE NO.	AG, PPM	CU, PPM	ZN, PPM	COMMENTS
8006867	.6	80.0	1419.0	SOIL
8006868	1.7	56.0	270.0	SOIL
8006869	.3	16.0	99.0	SOIL
STD A	1.4	36.0	645.0	CONTROL
BLANK	.0	.0	1.0	BLANK
8006870	.5	36.0	409.0	SOIL
8006871	.4	10.0	414.0	SOIL
8006872	.1	5.0	198.0	SOIL
8006873	1.2	10.0	586.0	SOIL
8006874	.8	8.0	125.0	SOIL
8006875	.0	15.0	232.0	SOIL
8006876	.2	12.0	382.0	SOIL
8006877	.6	49.0	1383.0	SOIL
8006878	.2	3.0	152.0	SOIL
8006879	.0	.0	1.0	*
8006880	.0	.0	1.0	*
8006881	.0	.0	1.0	*
8006882	.0	29.0	187.0	SOIL
8006883	.0	30.0	189.0	SOIL
8006884	.7	25.0	334.0	SOIL
8006885	.6	54.0	476.0	SOIL
8006886	.5	36.0	144.0	SOIL
8006887	.2	13.0	221.0	SOIL
8006888	.1	12.0	78.0	SOIL
8006889	.1	10.0	104.0	SOIL
8006890	.1	10.0	129.0	SOIL
8006891	.3	12.0	168.0	SOIL
8006892	.5	21.0	217.0	SOIL
8006893	.4	15.0	266.0	SOIL
8006894	.5	15.0	165.0	SOIL
8006895	.2	13.0	202.0	SOIL
8006896	.5	17.0	184.0	SOIL
8006897	.5	19.0	167.0	SOIL
8006898	.5	14.0	61.0	SOIL
8006899	.1	8.0	65.0	SOIL
8006900	.3	7.0	30.0	SOIL
8006901	.2	13.0	48.0	SOIL
8006902	.1	10.0	42.0	SOIL
8006903	.5	19.0	399.0	SOIL
8006904	.3	123.0	577.0	SOIL
8006905	.2	10.0	49.0	SOIL
8006906	.5	18.0	145.0	SOIL
8006907	.3	8.0	228.0	SOIL
8006908	.0	4.0	24.0	SOIL
8006909	.4	7.0	42.0	SOIL
STD 2	1.0	364.0	250.0	CONTROL
BLANK	.0	1.0	1.0	BLANK
8006910	.2	14.0	78.0	SOIL
8006911	.2	27.0	21.0	SOIL
8006912	.3	15.0	381.0	SOIL

SAMPLE NO.	AG, PPM	CU, PPM	ZN, PPM	COMMENTS
8006913	.2	4.0	56.0	SOIL
8006914	.1	2.0	44.0	SOIL
8006915	.3	4.0	85.0	SOIL
8006916	.1	8.0	243.0	SOIL
8006917	.0	.0	1.0	*
8006918	1.5	8.0	131.0	SOIL
8006919	.3	8.0	241.0	SOIL
8006920	.7	13.0	399.0	SOIL
8006921	.4	16.0	254.0	SOIL
8006830	.6	22.0	374.0	REPEAT
8006843	.4	21.0	337.0	REPEAT
8006852	.8	32.0	382.0	REPEAT
8006873	1.3	10.0	578.0	REPEAT
8006888	.1	13.0	74.0	REPEAT
8006893	.5	15.0	266.0	REPEAT
8006899	.2	6.0	65.0	REPEAT
8006919	.3	8.0	243.0	REPEAT
8006921	.3	17.0	259.0	REPEAT

APPENDIX II
Cost Statement

COSTS APPORTIONED

TO CLAIMS

<u>CLAIM</u>	<u>UNITS</u>	<u>GEOLOGY</u>	<u>GEOCHEM</u>	<u>GEOPHYSICS</u>	<u>STAKING</u>	<u>TOTAL</u>
YULE 1	9	1,918	3,227	-	-	5,145
YULE 2	15	3,197	5,379	-	-	8,576
YULE 3	2	426	717	-	-	1,143
YULE 4	18	3,837	6,455	-	-	10,292
YULE 5	4	853	1,434	-	-	2,287
YULE 6	12	2,558	4,303	1,459	-	8,320
YULE 7	15	3,197	5,379	-	-	8,576
YULE 8	6	1,279	2,152	-	-	3,431
YULE 9	18	3,837	6,456	-	-	10,293
YULE 10	20	4,263	7,172	2,431	-	13,866
YULE 11	9	1,918	3,227	-	1,808	6,953
YULE 12	3	639	1,076	-	603	2,318
YULE 13	20	4,263	7,172	-	4,019	15,454
YULE 14	<u>6</u>	<u>1,279</u>	<u>2,152</u>	<u>-</u>	<u>1,206</u>	<u>4,637</u>
	157	33,464	56,301	3,890	7,636	101,291

COST STATEMENT

YULE CLAIMS

GEOLOGY, GEOCHEMISTRY, GEOPHYSICS STAKING

17 MAY THROUGH 14 SEPTEMBER 1980GENERAL COSTSFood & Accomodation

16 men, 412 man days @\$13	\$5,357
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<u>Supplies</u>	8,595
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Fixed Wing

Northern Thunderbird Air	12,517
Universal Travel	867

Helicopter

Northern Mountain, 206B, 17May-14 Sep 104 hrs @ \$305	31,733
--	--------

<u>Fuel</u> (camp, helicopter)	4,094
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Rental Equipment

Sunrise Rentals- chain saw, Apr9-24, 2 wks and 1 day @ \$30 wk.	95
--	----

MacKenzie Building materials- 2 water pump Jul28-Aug 27 @ \$150/mon	156
--	-----

9 H.P. Johnson aut board motor Jul21-Aug 20 @ \$200/mon	208
--	-----

Jul 21-20 @ \$200/mon	208
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Traeger

5X5 single side band @ \$205/mon Jun6-Oct5	640
--	-----

Hand held portable c battery charges \$525/mon	
--	--

Jun 11- Oct 10	546
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Light weight antenna	60
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	1,913
--	-------

Report Preparation 1,500

TOTAL GENERAL COSTS \$66,576

GEOLOGY

Salaries & Wages

17 May-14 Sep, 16 men, 149 man days @ \$50 7,450

Benefits @ 20% 1,490

Riocanex Equipment

149 man days @ \$3 147

General Costs

66,576 X 149/412 24,077

TOTAL GEOLOGY COSTS \$33,464

GEOCHEMISTRY

Salaries & Wages

16 men, 17 May-21 Aug, 212 man days @ \$50 10,600

Benefits @ 20% 2,120

Riocanex Equipment 212 man dyas @ \$3 636

Geochemical Analysis - Riocanex Lab

568 soils for Pb, Zn @ \$270 1,534

1,973 soils for Pb, Zn, Ag @ \$335 6,610

162 silts for Pb, Zn, Ag @ \$335 543

8,687

General Costs

66,576 X 212/412

34,258

TOTAL GEOCHEMISTRY COSTS

\$56,301

GEOPHYSICS

Salaries & Wages

16 men, 17 man days @ \$50

850

Benefits @ 20%

170

Riocanex Equipment

Camp equipment, 17 man days @ \$3 \$51
MaxMin II EM, 660, 4 Days @ \$12 48

99

Rental Equipment

Dare contractors, motoralla walkie talkies
2, 4 days @ \$6

24

General Costs

66,576 X 17/412

2,747

TOTAL GEOPHYSICS COSTS

\$ 3,890

STAKING

Salaries & Wages

16 men, 34 man days @ \$50

1,700

Benefits @ 20%

340

Riocanex Equipment 34 man days @ \$3

102

General Costs

66,576 X 34/412

5,494

TOTAL STAKING COSTS

\$ 7,636

TOTAL COSTS

\$101,291

APPENDIX III

Certificate


CERTIFICATE

I, Geoffrey David Hodgson, with business address in Vancouver, British Columbia, and residential address in North Vancouver, British Columbia, do hereby declare

1. I am a geologist employed by Rio Tinto Canadian Exploration Limited.
2. I graduated from Exeter University, U.K., in 1972 with a BSc (Hons.) degree in geology.
3. I graduated from the University of Alberta in 1976 with an MSc degree in geology.
4. I am a Professional Geologist with the Association of Professional Engineers, Geologists and Geophysicists of Alberta.
5. From 1970 to 1980 I have been employed on both a temporary and full-time basis by the Geological Survey of Greenland, Research Council of Alberta, University of Alberta, Cominco Ltd., and Riocanex Ltd.

Respectfully submitted,

G.D. Hodgson



BESA RIVER GROUP

- 3g Gunsteel siliceous shales and chert
- 3z Active Zone baritic shales
- 3a Akie hematitic, silty shales
- 3k Kwadacha Limestone with abundant fossil fragments

DEVONIAN

ROAD RIVER GROUP

- 2m Muskwa dolomitic siltstones
- 2n Nep Limestones and chert
- 2r Road River graptolitic shales

SILURIAN

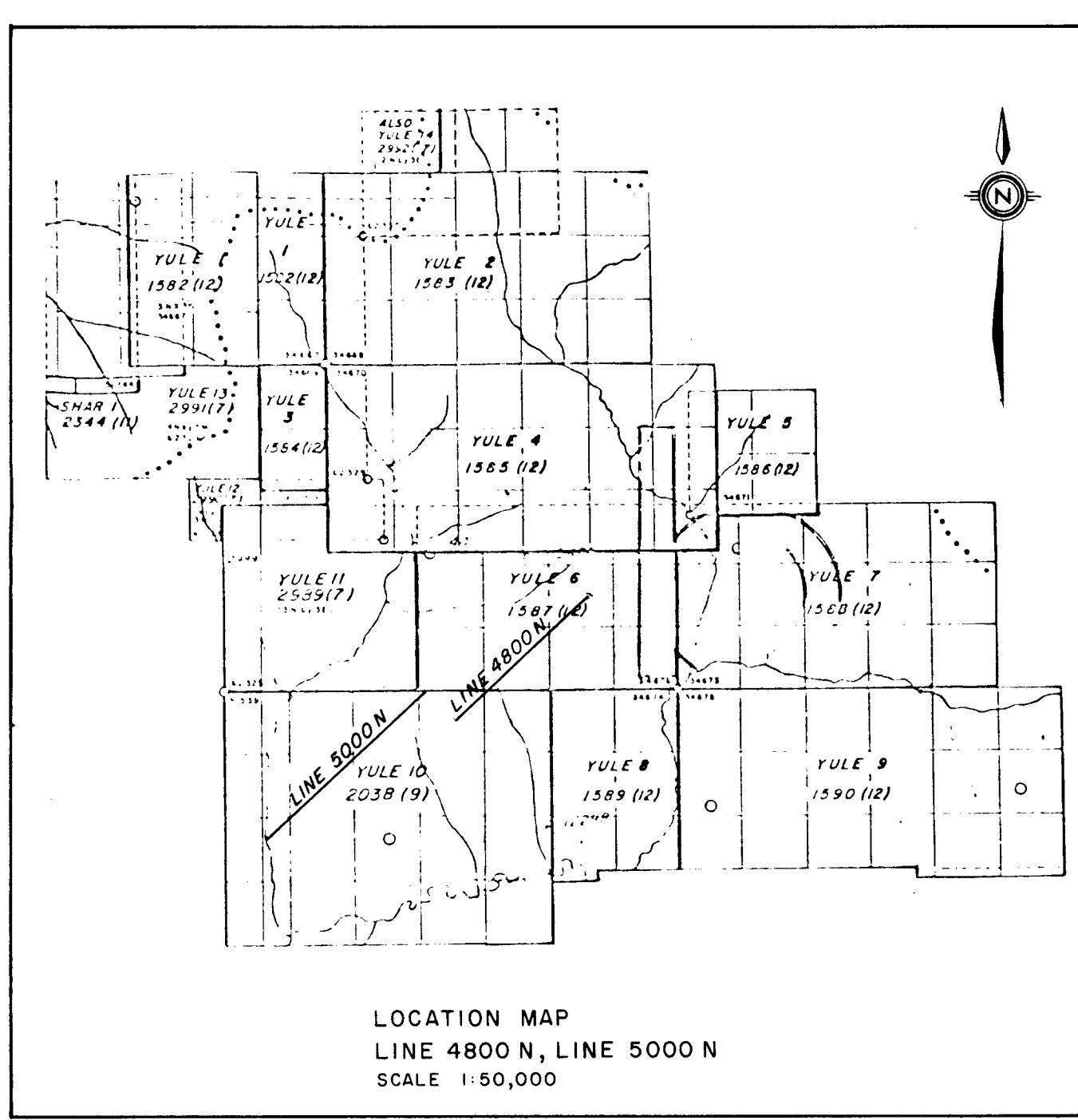
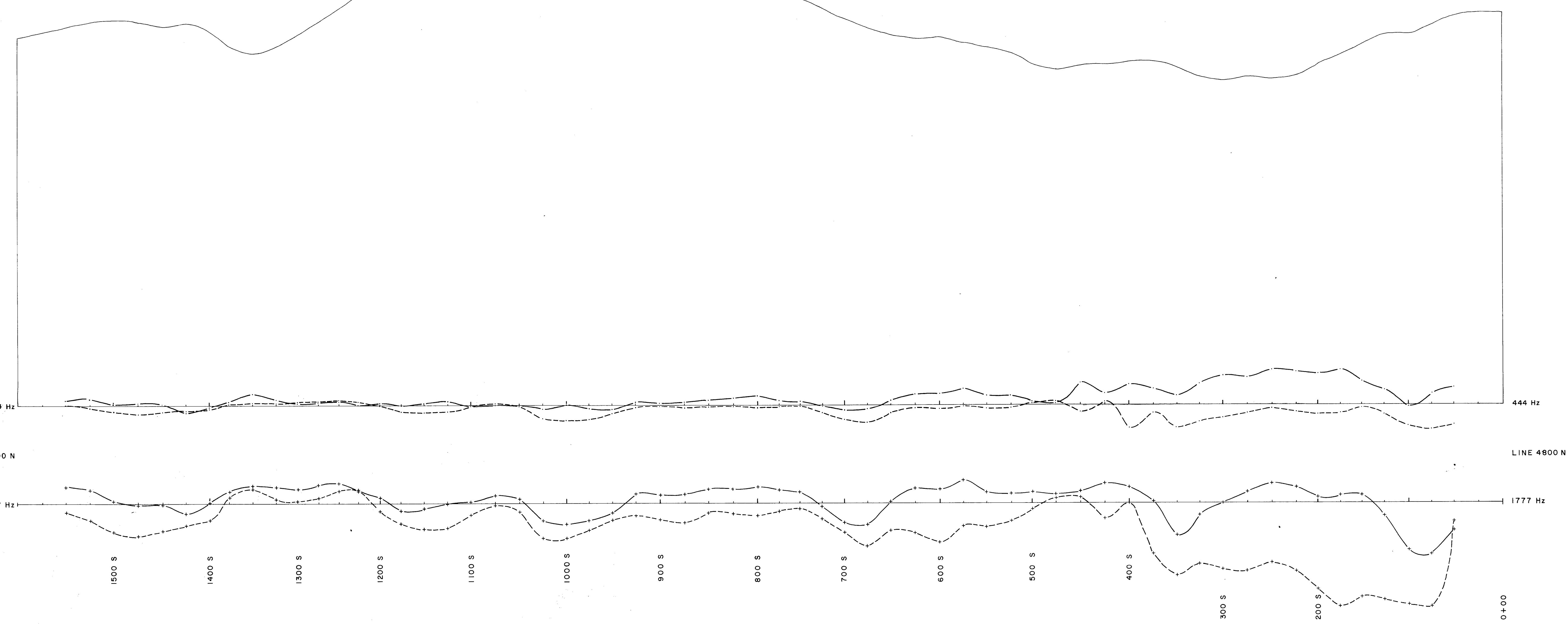
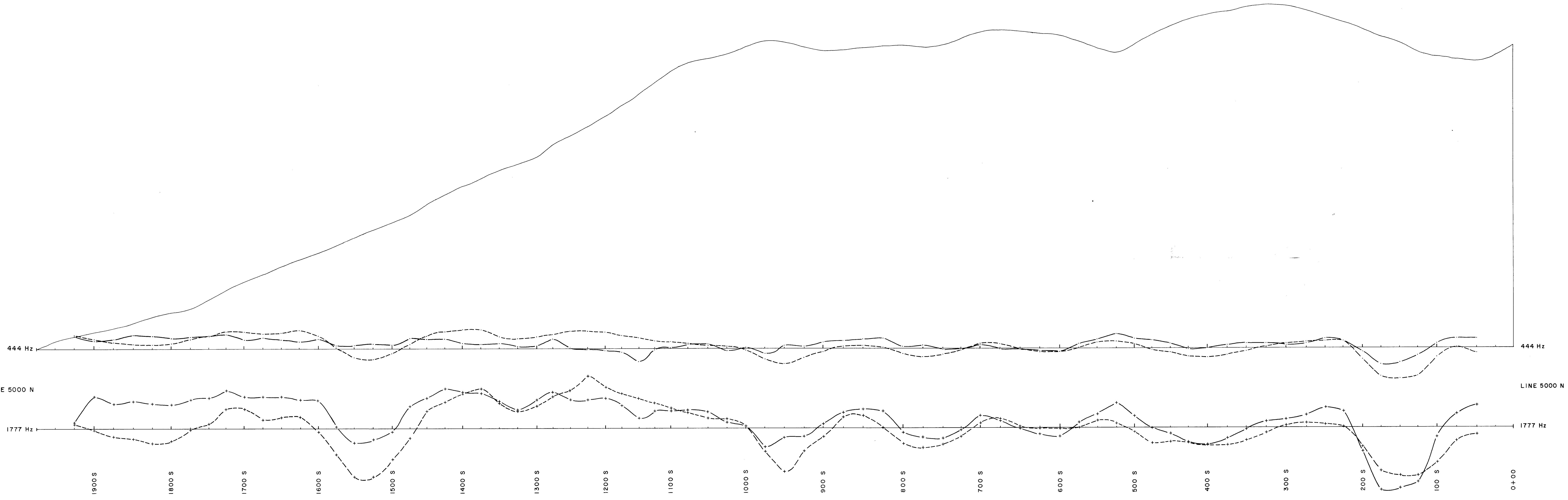
ORDOVICIAN

- LEGEND -

- 105 Strike direction and dip magnitude
- 109 Cleavage strike and dip magnitude
- 120 Strike direction and dip magnitude of overturned beds
- Thrust fault
- Fault - downthrown side indicated
- Anticlinal axis, overturned anticlinal axis
- Synclinal axis

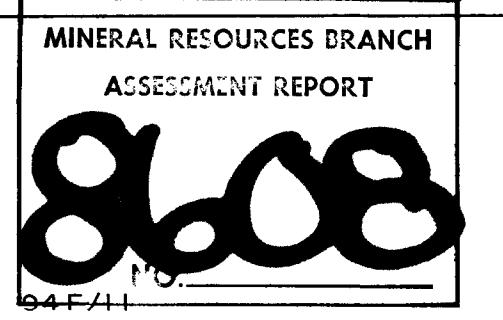
MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
8808
N.T.S. 94F
SCALE 1:10,000

RIO TINTO CANADIAN EXPLORATION LTD.
YULE CLAIMS
GEOLOGY
DATE OCT 80 DRAWN BY J T / dg DWG. G 8802



LEGEND

HLEM Survey: MaxMin II
coil Separation: ... 100 meters
Vertical Scale: ... 1 cm = 10 %
Station Interval: 25 metres along slope:
Positions Corrected for Topography
444 Hz In-phase
Quadrature
1777 Hz In-phase
Quadrature



RIO TINTO CANADIAN EXPLORATION LTD.
YULE CLAIMS
HORIZONTAL-LOOP EM PROFILES
SCALE 1:2000
NTS 54F/11
DATE DEC. 80 DRAWN BY CDC / dag DWG. GP 8806



NTS 94F/1
MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
8608
NO.
RIO TINTO CANADIAN EXPLORATION LTD.
YULE CLAIMS
SILT AND SOIL SAMPLE LOCATIONS
SCALE 1:10,000
DATE OCT. 1980 DRAWN BY TDWG
DRAWN BY PMC GC 8807



N.T.S. 94F/II
MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
8808
YULE CLAIMS
SILT AND SOIL SAMPLE RESULTS
Ag ppm
SCALE 1:10,000
200 100 0 200 400 600 800 Metres
DATE OCT. 1980 DRAWN BY PMC IDWG GC 8808



MINERAL RESOURCES BRANCH
ALBERTA
N.T.S. 94F/II
8608
SILT AND SOIL SAMPLE RESULTS
Pb ppm
SCALE 1:10,000
200 100 0 200 400 600 800 Metres

RIO TINTO CANADIAN EXPLORATION LTD.
YULE CLAIMS
DATE OCT. 1980 DRAWN BY TDWG
PMC GC 8809



MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
8608
YULE CLAIMS
SILT AND SOIL SAMPLE RESULTS
Zn ppm

SCALE 1:10,000
200 100 0 200 400 600 800 Metres
DATE: OCT. 1980 DRAWN BY IDWG
PMC GC-BBIO

RIO TINTO CANADIAN EXPLORATION LTD.

YULE CLAIMS

Zn ppm