

GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORTS

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Diamond Drill Report

- on the -

Sibola 1 Mineral Claim  
Omineca Mining Division, British Columbia

N.T.S. 93E/14

- for -

Westley Technologies Limited  
#900 - 475 Howe Street  
Vancouver, B. C.  
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FILMED

Prepared by:

G.D. Belik, P.Geo.  
January 14, 1996

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

24,260

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## INTRODUCTION

This report summarizes the results of a four hole, 608 metre, diamond drill program carried out on the Sibola 1 mineral claim during November 20 to December 7, 1995.

The Sibola 1 claim was staked in 1991 and covers the former Sylvania Cu/Mo porphyry prospect. The Sylvania prospect was originally staked by Hudson Bay Oil and Gas Limited in 1973 (Sylvania claims) to cover a regional induced polarization anomaly situated on the flank of a prominent airborne magnetic high. During 1974 and 1975, HBOG carried out soil sampling, a ground magnetic survey and drilled 16 percussion holes totalling 2,880 feet. One of these holes (S-8) intersected 207 feet averaging 0.33% Cu and 0.02% Mo with higher grade intervals grading up to 0.63% Cu and 0.13% Mo. This intersection occurs on the inside edge of a boomerang-shaped pyritic zone, approximately 2.0 km long and up to 500 metres wide, that straddles the south edge of a Late Cretaceous granodiorite/quartz monzonite stock. Volcanics adjacent to the stock are hornfelsed and cut by numerous dykes.

## CLAIMS

The Sibola 1 claim (Tenure 243115) is a 18 unit, 4-post

metric claim that was staked February 9, 1991. The claim is currently in good standing until February 9, 1996.

The registered owner of the Sibola 1 claim is Gary D. Belik of Kamloops. Jim Gillis, also of Kamloops and Exaton Resources Ltd. of Vancouver have an interest in the property and are co-owners. Westley Technologies Ltd. of Vancouver has been granted an option to earn an undivided 55% interest in the property from the owners subject to fulfilling certain payment and exploration expenditure obligations.

#### LOCATION AND ACCESS

The Sibola 1 claim is situated in central British Columbia about 70 km southwest of the town of Houston. The property is road accessible and can be reached by travelling south from Houston, along the Owen Lake/Nadina River road to sign post 56K, thence southwesterly along the Nadina/Tahtsa Reach road to Twinkle Lake at 101K. From this point the recently constructed Sibola Main road is followed westerly to the last logging landing at about 106K. From this landing, the old Berg Mine road is followed a further 3 km to the west to the southern edge of the Sibola 1 claim area. From this point the old HBOG drill road extends into the central part of the claim area. This road was cleaned up and used to provide access for the current drill program.

KINGSDALE RESOURCES LTD.

# LOCATION MAP

## SIBOLA & TWINKLE LAKE CLAIMS

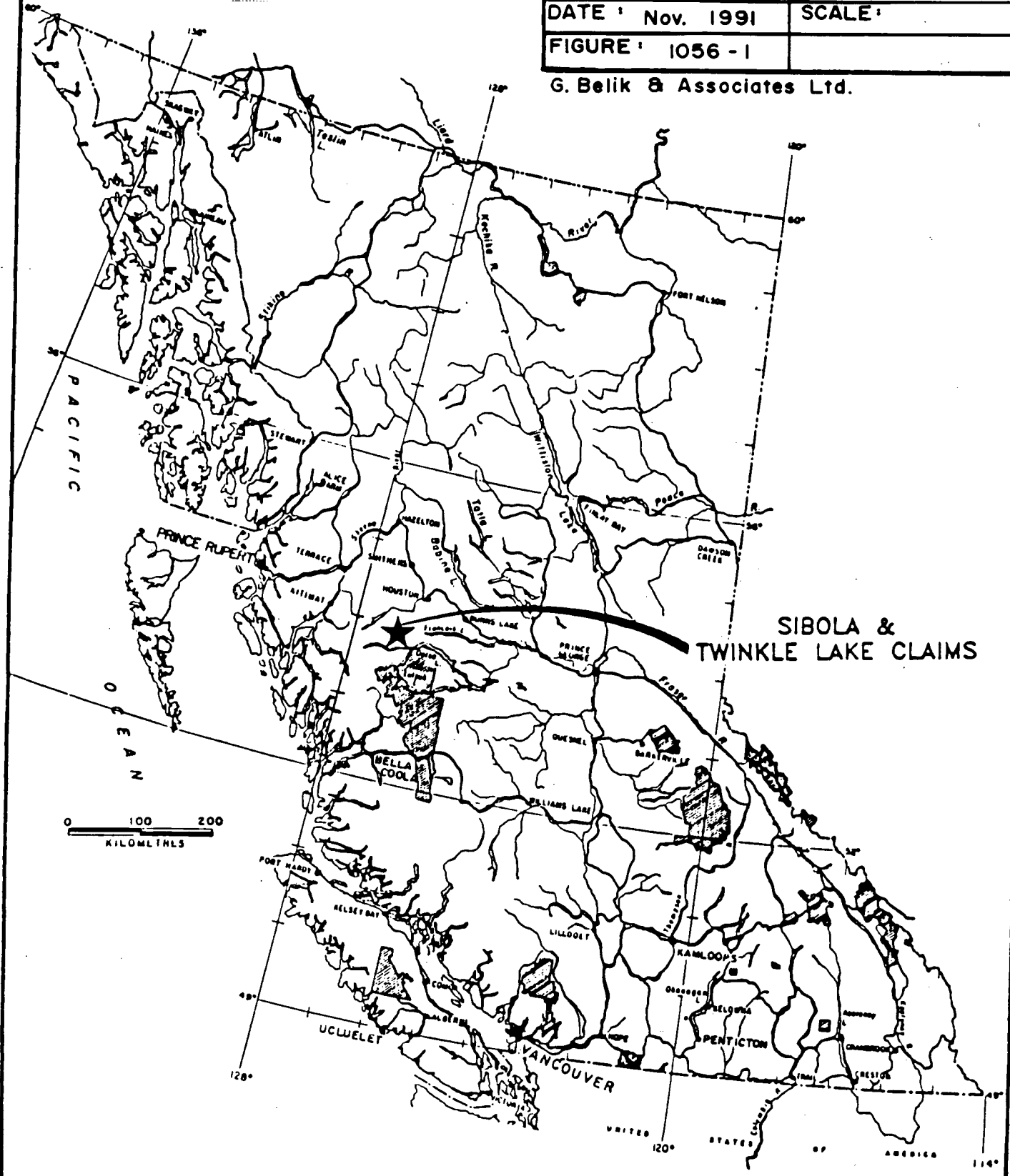
OMINECA MINING DIVISION  
BRITISH COLUMBIA

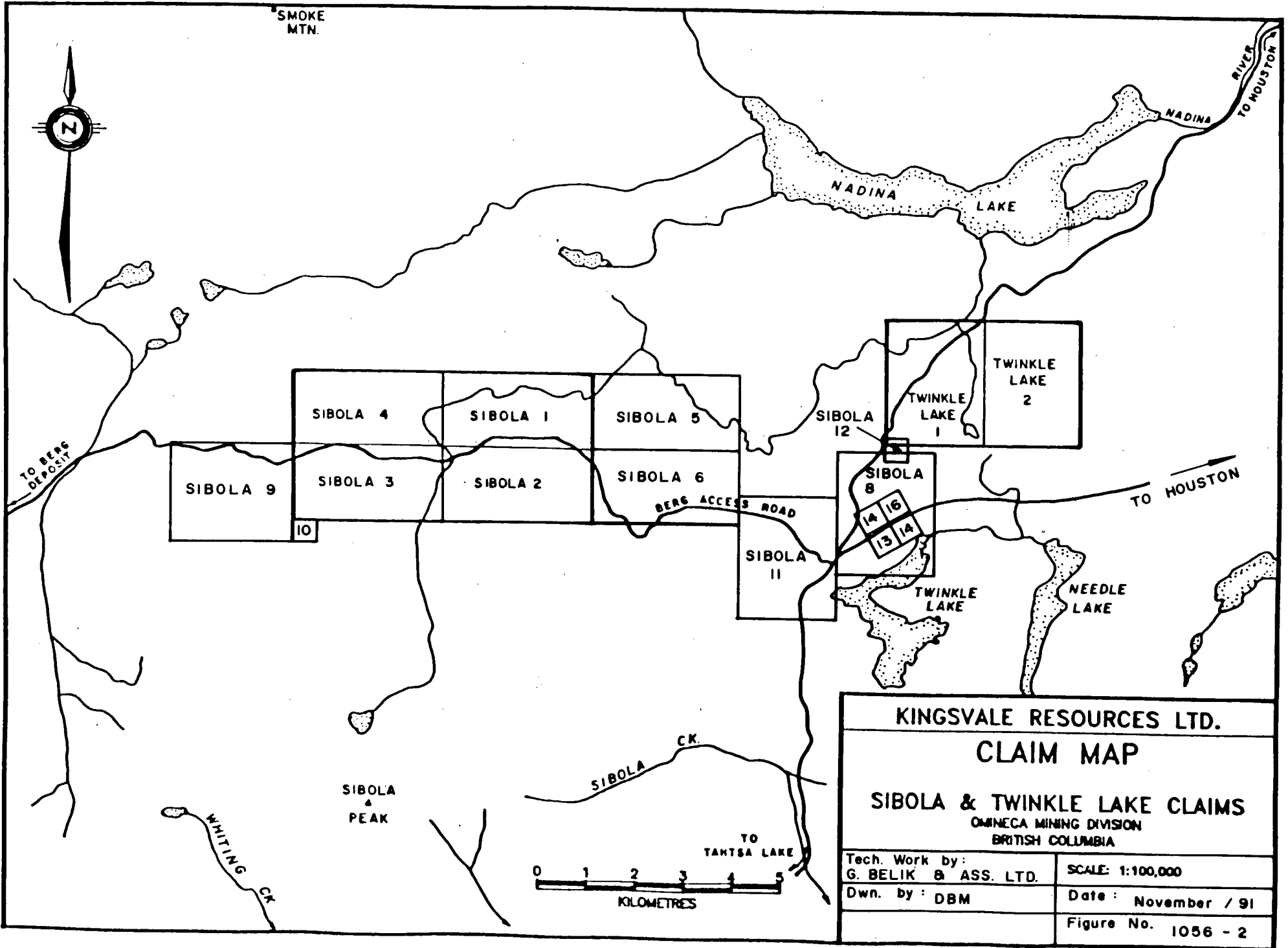
DATE: Nov. 1991

SCALE:

FIGURE: 1056 - 1

G. Belik & Associates Ltd.



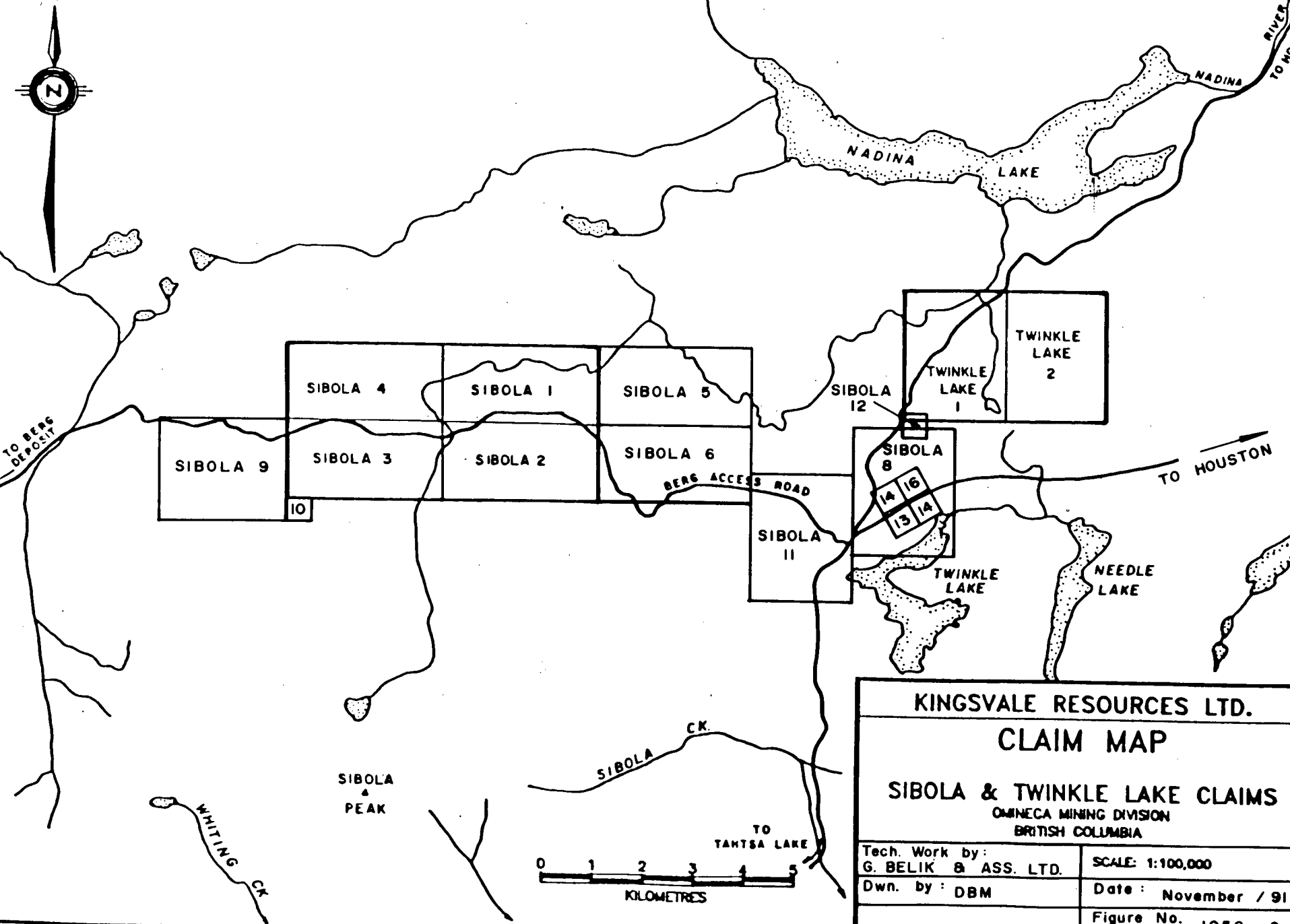


SMOKE MTN.



**KINGSDALE RESOURCES LTD.**  
**CLAIM MAP**  
**SIBOLA & TWINKLE LAKE CLAIMS**  
 OMINECA MINING DIVISION  
 BRITISH COLUMBIA

|  |                     |
|--|---------------------|
| Tech. Work by:<br>G. BELIK & ASS. LTD. | SCALE: 1:100,000    |
| Dwn. by: DBM                           | Date: November / 91 |
|  | Figure No. 1056 - 2 |



The total travel time to the property from Houston, one way, is about two hours.

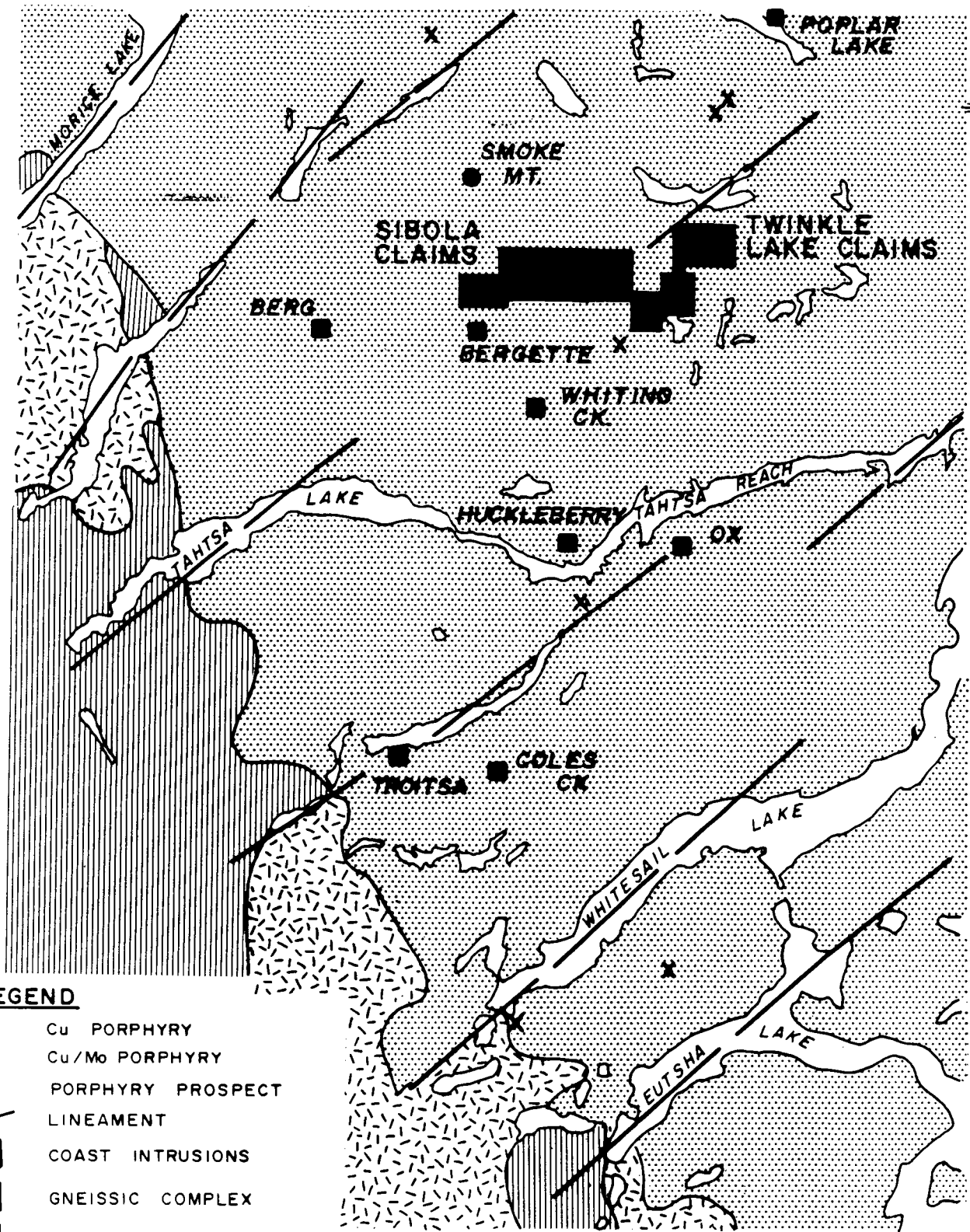
#### PHYSIOGRAPHY AND VEGETATION

The Sibola property is situated along the north flank of the Sibola Range. Relief within the claim area is gentle to moderate. Elevations range from slightly less than 3600 feet to approximately 3800 feet.

The property is covered for the most part by mature stands of spruce and balsam with some sections of blow down. No logging has occurred to date. Houston Forest Products plans to log parts of the claim area in 1996 or 1997.

#### REGIONAL GEOLOGY

The Sibola property occurs within the Tahtsa Porphyry District (Fig. 1056-3). This district contains a number of significant calc-alkaline, porphyry Cu/Mo deposits which occur within and adjacent to small stocks which intrude Jurassic and Cretaceous volcanic and sedimentary rocks. The deposits are accompanied by extensive pyrite halos and generally display well developed concentric zones of hydrothermal alteration (potassic, phyllic, argillic, propylitic).

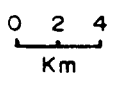


**LEGEND**

- Cu PORPHYRY
- Cu/Mo PORPHYRY
- x PORPHYRY PROSPECT
- LINEAMENT
- ▨ COAST INTRUSIONS
- ▩ GNEISSIC COMPLEX
- ▤ TAKLA - HAZELTON

**FIGURE 1056-3**

**LOCATION OF THE SIBOLA AND TWINKLE LAKE CLAIMS WITHIN THE TAHTSA PORPHYRY DISTRICT.**





Most of the deposits in the Tahtsa District have been radiometrically dated and have yielded ages of 74 Ma to 80 Ma (Late Cretaceous ) except the Berg deposit which has been dated at  $50 \pm$  Ma (Eocene).

Structurally, a strong northeasterly fabric is suggested by numerous lineaments and the northeast trend of many lakes and valleys in the Tahtsa District. Seraphim and Hollister\* postulate that a strong system of northeast-trending tensional faults and fracture zones developed in the Tahtsa region between major northwesterly through going shear zones and that these tensional features controlled subsequent emplacement of the porphyry intrusions.

#### PREVIOUS EXPLORATION

The Sibola 1 claim covers the former Sylvia porphyry prospect that was staked by Hudson Bay Oil and Gas Limited in 1973. In 1973, HBOG carried out a large-scale, reconnaissance-type, induced polarization survey to evaluate a number of magnetic features in a broad, low-relief area around the northern and eastern flanks of the Sibola Range.

\*paper No. 5 in Porphyry Deposits of the Canadian Cordillera, 1976

Based on the results of this work, HBOG staked a number of claim blocks, including the Sylvia claims, to cover coincident magnetic/induced polarization anomalies.

During 1974 and 1975 HBOG carried out follow-up geological, geochemical and geophysical surveys on the Sylvia claims and drilled 12 small-diameter percussion holes totalling 2,880 feet. One of the Phase I drill holes intersected significant porphyry-type Cu/Mo mineralization over its entire length (0.34% Cu, 0.033% MoS<sub>2</sub>/207 feet). Follow-up drilling, however, failed to expand the area of mineralization.

In 1976, Rio Tinto Canadian Exploration Limited carried out a four-line detailed induced polarization/magnetic survey over part of the Sylvia claims. This survey, which was carried out as an orientation-type study over the significant mineralization intersected in the HBOG drill hole, confirmed the presence of a broad, very strong, easterly-trending, chargeability anomaly extending beyond the area tested by drilling. No further work was carried out by Rio Tinto or HBOG.

In 1991, Kingsvale Resources Limited optioned the Sibola property which at that time included the Sibola 1-6, Sibola 8-16 and Twinkle Lake 1-2 mineral claims and carried out a geological mapping and geochemical sampling program over the expanded claim area. No subsequent work was carried out by Kingsvale and the option was dropped in 1993. No further

work has been carried out on the Sibola property until the present drill program.

#### PROPERTY GEOLOGY

The Sibola 1 claim is underlain by an elliptical stock about 1.5 km long and 1.0 km wide that intrudes Hazelton Group epidote-rich tuffs and andesitic to basaltic volcanic fragmentals. The northern and central parts of the stock consist of fresh, medium-to coarse-grained, hornblende-biotite granodiorite  $\pm$  quartz monzonite with minor disseminated pyrite. The southern margin contains an early, biotite-rich, fine-grained border phase that is locally strongly pyritic, variably altered and cut by medium- to coarse-grained granodiorite to quartz monzonite dykes. Volcanics adjacent to the stock are variably hornfelsed and locally cut by numerous fine-grained monzonite/quartz monzonite dykes. A well-developed, crescent-or boomerang-shaped pyritic zone, which contains 1%-10% pyrite as fracture fillings and disseminations, straddles the south contact. This pyrite halo has a maximum width of 400 to 500 metres and an apparent arc length of about 2,000 metres.

The initial percussion drill program carried out by HBOG in 1974 intersected widespread pyrite mineralization along the south edge of the granodiorite/quartz monzonite stock and

adjacent volcanics. One hole (S-8) intersected significant porphyry-type Cu/Mo mineralization along the inside edge of the pyrite halo. This hole, which was only 230 feet deep, averaged 0.37% Cu and 0.02% Mo with higher grade intervals grading up to 0.63% Cu and 0.13% Mo. According to the HBOG drill log, mineralization occurs within a medium-grained granodiorite and fine-grained quartz monzonite with up to 10% felted biotite which is probably secondary. Thin sections of this material reportedly show feldspars partly altered to clay and sericite.

Follow-up drilling by HBOG in 1975 failed to extend the mineralization beyond hole S-8, however, several critical holes failed to reach bedrock due to thick overburden. Although the area to the west and south of hole S-8 was adequately tested, the zone remained open for extension to the north, east and at depth.

#### 1995 DRILL PROGRAM

The 1995 drill program was completed during November 20 to December 7, 1995. Drilling was performed by Hy-Tech Drilling, P.O. Box 3161, Smithers, B.C. Thin-wall B equipment with an approximate core diameter of 42 mm was used to bore the holes.

Drill core is stored at the private residence of Clarence Seinen on the Owen Lake Forest Service road at kilometre 14 in Houston, B.C.

Four holes, totalling 608 metres, were drilled during the 1995 program. Hole 1 was a verticle twin of 1974 percussioin hole S-8 and was drilled to verify the previous intercept, determine the style of mineralization, host units, alteration etc. and extend the mineralization to depth. Holes 2 and 3 were drilled from the same setup as hole 1, 47° to the north and 47° to the south respectively, to provide a cross section through the mineralized area. Hole #4 was collared 160 metres to the east to test for the possible extension of the mineralized zone in this direction.

#### Discussion of Results

Results of the drill program were disappointing. Hole #1 intersected a mineralized section similar to percussioin hole S-8 but was lower grade. The interval 17.7 - 82.7 m (213 ft.) averaged 0.19% Cu, 0.004% Mo, 1.8 ppm Ag. Gold values are uniformly low.

Mineralization in hole 1 consists of pyrite, chalcopyrite and rare molybdenite as fine-grained disseminations, thin veinlets and fracture coatings. The principle host unit is a grey, strongly fractured, fine-grained, granular granodiorite with up to 30% very fine-grained biotite which may be secondary. Fractures with K-spar alteration envelopes were noted in some sections.

Hole 2 was drilled at a bearing of 360°, toward the centre of the stock. The hole intersected fresh to weakly altered granodiorite and quartz monzonite with 1%-3% disseminated pyrite. Weakly disseminated chalcopyrite occurs throughout most of the hole.

Hole 3 was drilled to test the volcanic/intrusive contact south of hole 1. The top part of the hole contained pyritic, altered intrusive with low-grade, fracture-controlled copper mineralization throughout (85 metres av. 0.11% Cu). Pyritic hornfels was intersected at 90.8 metres and continued through to the bottom of the hole. A bleached, strongly pyrite, quartz-sericite alteration zone, intersected at a depth of 86.3 m to 90.8 m, was found to contain anomalous gold values (av. 790 ppb across an assay width of 5.0 metres).

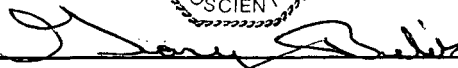
The top part of hole 4, to a depth of 167.2 metres, intersected medium-grained granodiorite with low-grade, mainly disseminated, pyrite/chalcopyrite/molybdenite mineralization throughout (82.5 m interval averages 0.10% Cu, 0.011% Mo). Fine-grained, secondary biotite, replacing chloritized hornblende, occurs in sections with better grade mineralization. Past 167.2 metres to the final depth of 188.1 metres, hole 4 intersected unmineralized to weakly mineralized, fine-grained, granular, biotite granodiorite similar to the unit exposed in the top part of holes 1 and 3.

CONCLUSIONS AND RECOMMENDATIONS

The Sibola 1 claim covers a poorly-exposed, relatively deep, Cu/Mo porphyry prospect. Disseminated and fracture-controlled pyrite, chalcopyrite and molybdenite, accompanied by potassic alteration, occur in a crescent-shaped zone along the south edge of a granodiorite stock. Significant mineralization, albeit low grade, was intersected in three holes which plot on the north flank of a strong I.P. chargeability anomaly that remains open to the east.

Further work on the Sibola property is recommended. Initially, an induced polarization survey should be carried out to extend and close off the chargeability anomaly to the east. If a sizable extension is delineated, it should be tested by drilling.



  
G.D. Belik, P.Geo.

January 14, 1996

REFERENCES

- Belik, G.D. (1991): Geological and Geochemical Report on the Sibola Property; Assessment Report
- Belik, G.D. (1991): Summary Report on the Sibola and Twinkle Lake Claims; Private Report to Kingsvale Resources Limited
- Dawson, J.M. (1991): Report on the Sibola and Twinkle Lake Claims, Omineca Mining Division; Private Report to Kingsvale Resources Limited
- Diakow, L. and Drobe, J. (1989): Geology and Mineral Resources in North Newcombe Lake Map Sheet; BCMEMPR Open File 1989-1
- Hall, G.I. (1975): Tahtsa Project Report; Private Report to Hudson Bay Oil and Gas Limited
- (1975): Report on Percussion Drilling on Sylvania Claims, Omineca Mining Division, B.C.; Assessment Report #5670
- (1975): Report on Percussion Drilling Programme on the Sylvania Property, Omineca Mining Division, B.C.; Assessment Report #5213
- (1975): Report on Magnetometer Survey on the Sylvania Property, Omineca Mining Division, B.C.; Assessment Report #5671
- Hall, G.I. (1974): Tahtsa Project Report, 1973; Private Report to Hudson Bay Oil and Gas Limited
- (1973): 1972 Summary Report, Tahtsa Reconnaissance Project, NTS 93E,L; Private Report to Hudson Bay Oil and Gas Limited
- Homeniuk, L.A. and Panenka, J. (1973): Report on the Geophysical Aspect of the Tahtsa Project; Private Report to Hudson Bay Oil and Gas Limited
- Kilbey, D.B. (1974): Report on Percussion Drilling Programme on the Sylvania Property, Omineca Mining Division, B.C.; Assessment Report #5213



Appendix I

Drill Logs

## G. BELIK AND ASSOCIATES

| SIBOLA PROPERTY |              |   |              |                 |           |        |          |          |  |
|-----------------|--------------|---|--------------|-----------------|-----------|--------|----------|----------|--|
| HOLE No.        | 1            | TOTAL DEPTH                                 | 127.4 METRES | SHEET No.       | 1 OF 3    |        |          |          |  |
| CLAIM           | SIBOLA 1     | ELEV. COLLAR                                | 1065 m       | LOGGED BY :     | G. BELIK  |        |          |          |  |
| BEARING         | —            | CORE SIZE :                                 | THIN WALL B  | DATE BEGUN :    | Nov 21/95 |        |          |          |  |
| ANGLE           | -90°         |   |              | DATE FINISHED : | Nov 25/95 |        |          |          |  |
| DEPTH (metres)  | RECOVERY (%) | DESCRIPTION                                 | SAMPLE No.   | INTERVAL        | Cu (%)    | Mo (%) | Au (ppb) | Ag (ppm) |  |
| 0-5.2           |              | OVERBURDEN                                  |              |                 |           |        |          |          |  |
| 5.2-14.6        | 98           | GREY, MEDIUM GRAINED GRANULITE;             | 25502        | 5.2-7.7         | 0.07      | 0.001  | 5        | 0.2      |  |
|                 | 98           | LOWLY DISTINCT PORPHYRITIC TEXTURE;         | 25503        | 7.7-10.2        | 0.07      | 0.001  | 5        | 0.1      |  |
|                 | 98           | GRANULAR MATRIX WITH SECONDARY              | 25504        | 10.2-12.7       | 0.08      | 0.002  | 5        | 0.2      |  |
|                 | 98           | SERICITIC; 20% BIL (SOME SECONDARY);        | 25505        | 12.7-15.2       | 0.07      | 0.005  | 5        | 0.2      |  |
|                 | 65           | PROPHYRITIC EP/CL INTERSTITIAL (RETROGRADE) | 25506        | 15.5-17.7       | 0.05      | 0.003  | 5        | 0.2      |  |
|                 | 75           | 1/2-1% Py (Lp) (SO/50) IN SUBVEAT           | 25507        | 17.7-20.2       | 0.52      | 2.001  | 10       | 4.2      |  |
|                 | 75           | FRACTURES AND DISSIPATIONS                  | 25508        | 20.2-22.7       | 0.10      | 2.001  | 5        | 1.1      |  |
|                 | 90           |   | 25509        | 22.7-25.2       | 0.10      | 0.005  | 10       | 1.0      |  |
|                 | 100          | To 9.8 m: LITHOLOGICALLY OXIDIZED           | 25510        | 25.2-27.7       | 0.13      | 2.001  | 5        | 2.4      |  |
|                 | 100          | FRACTURES WITH SEC CU                       | 25511        | 27.7-30.2       | 0.22      | 2.001  | 5        | 1.4      |  |
|                 | 100          |   | 25512        | 30.2-32.7       | 0.03      | 0.001  | 5        | 0.2      |  |
|                 | 100          | ∅ 11.3 mm: VERT SERRATED VEINLET            | 25513        | 32.7-35.2       | 0.09      | 2.001  | 5        | 0.3      |  |
|                 | 100          | WITH 0.50 mm K-SPAR ENVELOPE                | 25514        | 35.2-37.7       | 0.18      | 0.001  | 10       | 1.2      |  |
|                 | 100          |   | 25515        | 37.7-40.2       | 0.70      | 0.001  | 10       | 6.1      |  |
|                 | 100          | ∅ 13.7 mm: 500 μm INCLUSION OF              | 25516        | 40.2-42.7       | 0.15      | 0.001  | 5        | 1.6      |  |
|                 | 100          | FINE-GRAINED DICRITIC-SILICATE              | 25517        | 42.7-45.2       | 0.06      | 0.001  | 5        | 1.1      |  |
|                 | 100          | CONTACT 20° TO COARSE PIONEER               | 25518        | 45.2-47.7       | 0.07      | 0.001  | 5        | 0.8      |  |
|                 | 100          |   | 25519        | 47.7-50.2       | 0.27      | 0.001  | 5        | 3.7      |  |
|                 | 100          |   | 25520        | 50.2-52.7       | 0.46      | 0.004  | 15       | 5.3      |  |

## G. BELIK AND ASSOCIATES

| HOLE No.       | /            |                                   |            | SHEET No. 2 OF 3 |        |        |          |          |
|----------------|--------------|-----------------------------------|------------|------------------|--------|--------|----------|----------|
| DEPTH (metres) | RECOVERY (%) | DESCRIPTION                       | SAMPLE No. | INTERVAL         | Cu (%) | Mo (%) | Au (ppb) | Ag (ppm) |
| 14.6-63.9      | 80           | Grey, Fine-grained, SUGAR, Bi     | 25521      | 52.7-55.2        | .14    | .002   | 5        | 2.4      |
|                | 90           | GRANULITE; 25-30% FINE Bi         | 25522      | 55.2-57.7        | .06    | 2.001  | 5        | 0.9      |
|                | 100          | (SLOWLY?) ; LOCAL SURTINE         | 25523      | 57.7-60.2        | .20    | .003   | 5        | 1.7      |
|                | 100          | PORPHYRITIC TEXTURE WITH 10-20%   | 25524      | 60.2-62.7        | .30    | .002   | 5        | 3.2      |
|                | 100          | ROUNDED GHOST-LIKE PHENOS;        | 25525      | 62.7-65.2        | .41    | 2.001  | 5        | 3.1      |
|                | 100          | 2-5% FINEST DISSEMINATED PHENITIC | * 25545    | 65.2-67.7        | .08    | .002   | 5        | 0.5      |
|                | 100          | AND 1% - 3% PY/CPY AS FINE        | 25526      | 67.7-70.2        | .06    | .009   | 5        | 0.2      |
|                | 100          | DISSEMINATIONS, TILL VEINETS AND  | 25527      | 70.2-72.7        | .15    | .012   | 5        | 0.1      |
|                | 100          | FRACTURE CONTAINS; LOCAL K-SPIN   | 25528      | 72.7-75.2        | .06    | .019   | 5        | 0.2      |
|                | 100          | ALTERATION EXAMPLES NOTED         | 25529      | 75.2-77.7        | .14    | .013   | 5        | 0.6      |
|                | 100          | TO FRACTURES; MOST FRACTURES      | 25530      | 77.7-80.2        | .17    | .023   | 5        | 1.2      |
|                | 100          | ARE SUBVERTICAL                   | 25531      | 80.2-82.7        | .17    | .007   | 5        | 1.0      |
|                | 100          | 36.6-37.0; 6% VEINETS             | 25532      | 82.7-85.2        | .05    | .005   | 5        | 1.1      |
|                | 100          | 45° & 20° / CORE AND              | 25533      | 85.2-87.7        | .07    | .003   | 5        | 0.5      |
|                | 100          |                                   | 25534      | 87.7-90.2        | .02    | .015   | 5        | 0.2      |
|                | 100          | 42.4-42.7: FEEDS FROM DIRT        | 25535      | 90.2-92.7        | .09    | 2.001  | 5        | 0.4      |
|                | 100          | 35% CORE; 5% PLAG PHENOS          | 25536      | 92.7-95.2        | .07    | .003   | 40       | 1.4      |
|                | 100          | (1-4 mm) IN ALTERED SE            | 25537      | 95.2-97.7        | .06    | .012   | 10       | 0.8      |
|                | 100          | MATRIX; 15% Bi; 2%                | 25538      | 97.7-100.2       | .06    | .010   | 5        | 0.5      |
|                | 100          | DISSEN PY/CPY                     | 25539      | 100.2-102.7      | .03    | .004   | 5        | 0.4      |
|                | 100          |                                   | 25540      | 102.7-105.2      | .02    | .004   | 5        | 0.4      |
|                | 100          | Ø 45.7 m; 12 cm PINKISH           | 25541      | 105.2-107.7      | .01    | .002   | 5        | 0.1      |
|                | 100          | DEVELOP - GRAINED GRAIN           | 25542      | 107.7-110.2      | .02    | .011   | 5        | 0.4      |
|                | 100          | CRZ MONZONITE DIRT                | 25543      | 110.2-112.7      | .02    | .009   | 5        | 0.4      |
|                | 100          | 40° / CORE AND                    | 25544      | 112.7-115.2      | .01    | .006   | 5        | 0.1      |
|                |              | 52.1-52.4: MONZ/G.C.M.            |            |                  |        |        |          |          |
|                |              | DIRT                              |            |                  |        |        |          |          |

## G. BELIK AND ASSOCIATES

| HOLE No.          | /                 | SHEET No. 3 OF 3  |               |          |          |          |            |            |
|-------------------|-------------------|---|---------------|----------|----------|----------|------------|------------|
| DEPTH<br>(metres) | RECOVERY<br>( % ) | DESCRIPTION   | SAMPLE<br>No. | INTERVAL | Cu ( % ) | Mo ( % ) | Au ( ppb ) | Ag ( ppm ) |
|                   |                   | 53.7 - 55.2 : STONKWORK OF<br>BRECCIATED FRACTURES WITH<br>Ep 129 ± 67 ; 57 TOTAL<br>Sulphides  |               |          |          |          |            |            |
|                   |                   | 55.2 - 62.2 : STRONG FRACTURING<br>AND LOCAL SERRATEL WITH<br>BRECCIATED SERRATEL SECTIONS<br>AND ENVELOPED ADJUSTING<br>TO FRACTURES ; 57 - 67<br>79 ± 67  |               |          |          |          |            |            |
|                   |                   | 62.2 - 63.7 : BACK TO MORE<br>RESISTANT UNIFORM ; 27 - 37<br>74 ± 67  |               |          |          |          |            |            |
| 63.7 - 127.4      |                   | MEDIUM - GRAINED, HYDROLYZED<br>Bi - HSiO GRANULITE TO QUARTZ<br>NORZONITE ; APPROPRIATE PORE<br>K-SPIN ; LOCAL RESIDUAL A<br>CHANGED PORPHYRY ; 157 ± 1115<br>(MOST CHANGESTED), 27 - 47 Bi,<br>17 ± 79 ± 67 ± 116 AS FINE-<br>GRAINED DISSEMINATIONS AND<br>occasional FRACTURE FILLING ; 100<br>100 m ± overall Sulphide Content<br>Decreases to Less Than 0.27<br>127.4 m - END OF HOLE (BIT AND SHEAR TEST 2 BOTTOM OF HOLE) |               |          |          |          |            |            |

## G. BELIK AND ASSOCIATES

| SIBOLA PROPERTY |                          |                                  |            |                           |        |        |          |          |  |
|-----------------|--------------------------|----------------------------------|------------|---------------------------|--------|--------|----------|----------|--|
| HOLE No.        | TOTAL DEPTH 151.8 METRES |                                  |            | SHEET No. 1 OF 4          |        |        |          |          |  |
| CLAIM           | ELEV. COLLAR 1065 M      |                                  |            | LOGGED BY : G. BELIK      |        |        |          |          |  |
| BEARING         | CORE SIZE : THIN WALL B  |                                  |            | DATE BEGUN : Nov 25/75    |        |        |          |          |  |
| ANGLE           |                          |                                  |            | DATE FINISHED : Nov 28/75 |        |        |          |          |  |
| DEPTH (metres)  | RECOVERY (%)             | DESCRIPTION                      | SAMPLE No. | INTERVAL                  | Cu (%) | Mo (%) | Au (ppb) | Ag (ppm) |  |
| 0-14.9          |                          | OVERBURDEN                       |            |                           |        |        |          |          |  |
| 14.9-20.4       | 90                       | MEDIUM - GRANULAR, PINK GRANUL.  | 25551      | 14.9-17.4                 | .16    | .016   | 10       | 1.9      |  |
|                 | 75                       | DIAGEN / QZ MINERALIZATION; 4-1% | 25552      | 17.4-19.9                 | .13    | .013   | 5        | 1.4      |  |
|                 | 60                       | DIAGEN Py/Cpy; 20% MINERALIZED   | 25553      | 19.9-22.4                 | .05    | .005   | 5        | 0.4      |  |
|                 | 80                       | MIN. ; MINOR FRACTURES           | 25554      | 22.4-24.9                 | .03    | .023   | 5        | 0.4      |  |
|                 | 70                       |                                  | 25555      | 24.9-27.4                 | .04    | .019   | 5        | 0.6      |  |
|                 | 100                      | ∅ 15.8 mm; QZ VEINLET 45°        | 25556      | 27.4-29.9                 | .05    | .014   | 5        | 0.4      |  |
|                 | 100                      | CORRE WITH Py/Cpy                | 25557      | 29.9-32.4                 | .06    | .002   | 5        | 0.7      |  |
|                 | 100                      |                                  | 25558      | 32.4-34.9                 | .06    | .004   | 5        | 0.4      |  |
| 20.4-22.6       | 100                      | DARK GREEN, FINE-GRANULAR        | 25559      | 34.9-37.4                 | .05    | .022   | 5        | 0.2      |  |
|                 | 100                      | ANDESITE DYKE; No SULPHIDES      | 25560      | 37.4-39.9                 | .04    | .012   | 5        | 0.4      |  |
|                 | 85                       |                                  | 25561      | 39.9-42.4                 | .01    | .008   | 5        | 0.2      |  |
| 22.6-24.1       | 70                       | SIMILAR TO 14.9-20.4; WEAKER     |            | 42.4-44.9                 | .01    | .006   | 5        | 0.2      |  |
|                 | 100                      | MINERALIZED                      | 25562      | 44.9-47.4                 | 2.01   | .008   | 5        | 0.2      |  |
|                 | 100                      |                                  | 25563      | 47.4-49.9                 | 2.01   | .022   | 5        | 0.2      |  |
| 24.1-25.7       | 100                      | No RECOVERY                      | 25564      | 49.9-52.4                 | 2.01   | .009   | 5        | 0.1      |  |
|                 | 100                      |                                  | 25565      | 52.4-54.9                 | .03    | .008   | 5        | 0.2      |  |
| 25.7-42.1       | 100                      | SIMILAR GRANODIORITE / QUARTZ    | 25566      | 54.9-57.4                 | .06    | .021   | 5        | 0.5      |  |
|                 | 100                      | MINERALIZED; MINOR FRACTURES,    | 25567      | 57.4-59.9                 | .13    | .029   | 5        | 1.2      |  |
|                 | 100                      | GENERALLY VERY MINOR FRACTURING  | 25568      | 59.9-62.4                 | .05    | .012   | 10       | 0.4      |  |
|                 |                          | OR VEIN SULPHIDE; 1-2% DISSIMPY  |            |                           |        |        |          |          |  |
|                 |                          | TRACES OF Cpy & Mo               |            |                           |        |        |          |          |  |

## G. BELIK AND ASSOCIATES

| HOLE No.       | $\lambda$    |                                  |            | SHEET No. $\lambda$ OF 4 |        |        |          |          |
|----------------|--------------|----------------------------------|------------|--------------------------|--------|--------|----------|----------|
| DEPTH (metres) | RECOVERY (%) | DESCRIPTION                      | SAMPLE No. | INTERVAL                 | Cu (%) | Mo (%) | Au (ppb) | Ag (ppm) |
|                | 100          | A FEW PYRITE FRACTURES 45°/      | 25569      | 62.4-64.9                | .03    | .010   | 5        | 0.2      |
|                | 100          | CORE WITH PINN, K-SPOD ANT       | 25570      | 64.9-67.4                | .03    | <.001  | 5        | 0.6      |
|                | 100          | ENVOLOPES,                       | 25571      | 67.4-69.7                | .06    | .013   | 5        | 0.7      |
|                | 100          |                                  | 25572      | 69.7-72.4                | .01    | .017   | 5        | 0.2      |
| 42.1-42.7      | 100          | MOST OF CORE GREEN               | 25573      | 72.4-74.9                | .02    | .008   | 5        | 0.2      |
|                | 100          |                                  | 25574      | 74.9-77.4                | .02    | .002   | 5        | 0.2      |
| 42.7-70.7      | 100          | SIMILAR GRANODIORITE / QUARTZ    | 25575      | 77.4-79.9                | .01    | .005   | 5        | 0.2      |
|                | 100          | MONZONITE; 1-2% FRESH BIRTITE;   | 25576      | 79.9-82.0                | .04    | .010   | 5        | 0.1      |
|                | 100          | 3% DISSOL 74; MINOR FRACTURE     | 25577      | 82.0-84.3                | .03    | .006   | 5        | 0.1      |
|                | 100          | SULPHIDES; LOCAL MINOR G77       | 25578      | 84.3-86.4                | .02    | .006   | 5        | 0.1      |
|                | 100          |                                  | 25579      | 86.4-88.6                | .03    | .004   | 5        | 0.1      |
|                | 100          | 49.4-51.5: GREEN, ANTHERED       | 25580      | 88.6-90.9                | .02    | .006   | 5        | 0.1      |
|                | 100          | (SAUSSURITE / CLAY) SECTION      | 25581      | 90.9-93.2                | .03    | .004   | 5        | 0.1      |
|                | 100          |                                  | 25582      | 93.2-95.4                | .03    | .004   | 5        | 0.1      |
|                | 100          | 58.2-59.7: 1/2-1% DISSOL         | 25583      | 95.4-97.4                | .03    | .006   | 5        | 0.1      |
|                | 100          | G77                              | 25584      | 97.4-99.5                | .03    | .005   | 5        | 0.1      |
|                | 100          |                                  | 25585      | 99.9-102.9               | .03    | .004   | 5        | 0.1      |
|                | 100          | 62.2-63.1: GREEN HUE TO          | 25586      | 102.9-105.3              | .02    | .006   | 5        | 0.1      |
|                | 100          | FELDSPAR (SAUSSURITE / CLAY)     | 25587      | 105.3-107.6              | .02    | .002   | 5        | 0.1      |
|                | 100          |                                  | 25588      | 107.6-109.9              | .03    | .006   | 5        | 0.1      |
|                | 100          | 2) 62.6 mm: HEDRITIC (RED)       | 25589      | 109.9-112.3              | .03    | .008   | 5        | 0.1      |
|                | 100          | Q12 SECT 30 / CORE               | 25590      | 112.3-115.2              | .02    | .008   | 5        | 0.1      |
|                | 100          |                                  | 25591      | 115.2-117.5              | .03    | .005   | 5        | 0.7      |
|                | 100          | 2) 63.1 mm: TRACE M <sub>6</sub> | 25592      | 117.5-120.3              | .02    | .001   | 5        | 0.1      |
|                | 100          |                                  | 25593      | 120.3-122.8              | .02    | .002   | 5        | 0.1      |
|                | 100          | 65.2-70.7: FELDSPAR ANTHERED     | 25594      | 122.8-125.3              | .02    | .001   | 5        | 0.1      |
|                |              | TO SAUSSURITE / CLAY             |            |                          |        |        |          |          |

## G. BELIK AND ASSOCIATES

| HOLE No.       | 2            |  |            | SHEET No. 3 OF 4 |        |        |          |          |
|----------------|--------------|--|------------|------------------|--------|--------|----------|----------|
| DEPTH (metres) | RECOVERY (%) | DESCRIPTION  | SAMPLE No. | INTERVAL         | Cu (%) | Mo (%) | Au (ppb) | Ag (ppm) |
|                | 100          | 67.1 m: BRANDED HEDRATIC   | 25595      | 125.3-127.8      | .02    | .002   | 5        | 0.1      |
|                | 100          | Qtz VENS 15°/CORSE   | 25596      | 127.8-130.3      | .02    | .002   | 5        | 0.1      |
|                | 100          |  | 25597      | 130.3-132.8      | .02    | .004   | 5        | 0.1      |
|                | 100          | 68.0 m: No   | 25598      | 132.8-135.3      | .02    | .005   | 5        | 0.1      |
|                | 100          |  | 25599      | 135.3-137.8      | .02    | .005   | 5        | 0.1      |
|                | 100          | 70.6 m: HEDRATIC Qtz   | 25600      | 137.8-140.3      | .01    | .002   | 5        | 0.1      |
|                | 100          | VENS 45°/CORSE   | 25601      | 140.3-142.8      | .02    | .003   | 5        | 0.1      |
|                | 100          |  | 25602      | 142.8-145.3      | .02    | .004   | 5        | 0.1      |
| 70.7-80.4      | 100          | SIMILAR TO LAST SECTION WITH   | 25603      | 145.3-147.8      | .03    | .002   | 5        | 0.1      |
|                | 100          | MORE Biotite PARTICULARLY IN   | 25604      | 147.8-151.8      | .02    | .003   | 5        | 0.1      |
|                |              | THE MATRIX (V. B. SEGMENT);  |            |                  |        |        |          |          |
|                |              | 1-2% DISSIN P <sub>1</sub> & Q <sub>1</sub>  |            |                  |        |        |          |          |
|                |              | 77.7-80.2: SEVERAL P <sub>1</sub>  |            |                  |        |        |          |          |
|                |              | ± Qtz VENS ~ 40°/CORSE   |            |                  |        |        |          |          |
| 88.4-102.3     |              | SIMILAR TO LAST SECTION; ~ 1% DISSIN P <sub>1</sub> ; TRACE Q <sub>1</sub> , SECTION OF WEAK TO MODERATE PROPYRITIC ALTERATION |            |                  |        |        |          |          |
|                |              | 105.6-107.3 m: NUMBER OF TRACE FRACT/SHPs 30-45°/CORSE   |            |                  |        |        |          |          |
| 107.3-124.4    |              | CRACKED / FRACTURED, MODERATELY TO SEVERELY PROPYRITICALLY ALTERED   |            |                  |        |        |          |          |

## G. BELIK AND ASSOCIATES

| HOLE No.          |                   | SHEET No. 4 OF 4   |               |          |          |          |            |            |
|-------------------|-------------------|--|---------------|----------|----------|----------|------------|------------|
| DEPTH<br>(metres) | RECOVERY<br>( % ) | DESCRIPTION  | SAMPLE<br>No. | INTERVAL | Cu ( % ) | Mo ( % ) | Au ( ppb ) | Ag ( ppm ) |
| 107.3 - 124.4     | (Contin)          | <p>ZONE WITH DISTINCTIVE BARRIE/<br/>GREEN LONDR; LOCAL PINK LAMINATION;<br/>ZONE AV <math>\approx</math> 20 P<sub>7</sub> WITH LOCAL Q<sub>7</sub>;<br/>BIOTITE IS PRESERVED THROUGHOUT<br/>MOST OF THE SECTION EXCEPT<br/>IN MOST INTENSELY ALTERED<br/>SECTIONS</p> <p>↳ 107.3, 110.0 - 111.4 m:<br/>P<sub>7</sub>/H<sub>2</sub>O VEINING</p>       |               |          |          |          |            |            |
| 124.4 - 151.8     |                   | <p>SOME GRANULOBlastic/QTZ MONZONITE<br/>WITH 1-1 1/2% DISSEMINATED P<sub>7</sub> AND<br/>TRACES OF Q<sub>7</sub> THROUGHOUT; 20-<br/>40% BIOTITE; NO FRUIT/VEN<br/>SUNDRIES</p> <p>133.8 - 134.4 m: PROPYLITIC<br/>ALTERATION OF FELDS</p> <p>PAST 134.4 m: 10% P<sub>7</sub></p> <p>PAST 138.0 m: 1/2% P<sub>7</sub></p> <p>151.8 m: END OF HOLE</p> |               |          |          |          |            |            |



## G. BELIK AND ASSOCIATES

| SIBOLA PROPERTY |              |   |              |                 |           |        |          |          |
|-----------------|--------------|---|--------------|-----------------|-----------|--------|----------|----------|
| HOLE No.        | 3            | TOTAL DEPTH   | 140.8 METRES | SHEET No.       | 1         | OF     | 5        |          |
| CLAIM           | SIBOLA 1     | ELEV. COLLAR  | 1065 m       | LOGGED BY :     | G. BELIK  |        |          |          |
| BEARING         | 170°         | CORE SIZE :   | THIN WALL B  | DATE BEGUN :    | Nov 28/95 |        |          |          |
| ANGLE           | -47°         |   |              | DATE FINISHED : | Dec 01/95 |        |          |          |
| DEPTH (metres)  | RECOVERY (%) | DESCRIPTION   | SAMPLE No.   | INTERVAL        | Cu (%)    | Mo (%) | Au (ppb) | Ag (ppm) |
| 0-4.6           |              | OVERBURDEN  |              |                 |           |        |          |          |
| 4.6-13.4        | 95           | MEDIUM-GRAINED, NON-ORIENTED  | 25605        | 4.6-7.1         | .36       | .003   | 5        | 2.9      |
|                 | 100          | FRACTURED GRANODIORITE; 1% - 2%   | 25606        | 7.1-9.6         | .18       | .003   | 5        | 1.2      |
|                 | 100          | FRACTURE-CONTROLLED AND DISSEN  | 25607        | 9.6-12.1        | .12       | .003   | 5        | 0.8      |
|                 | 100          | P <sub>4</sub> Q <sub>27</sub> ; 20% CRYSTALLINE MIN.   | 25608        | 12.1-14.6       | .22       | .008   | 5        | 2.2      |
|                 | 100          | 2-5% FRAGILE BI; Q <sub>12</sub> /Q <sub>27</sub>   | 25609        | 14.6-17.1       | .19       | .002   | 5        | 1.5      |
|                 | 100          | VEINNES   | 25610        | 17.1-19.6       | .13       | .011   | 5        | 1.4      |
|                 | 100          |   | 25611        | 19.6-22.1       | .11       | .003   | 5        | 1.0      |
| 13.4-14.7       | 100          | FINE-GRAINED, GREY, GRANULAR  | 25612        | 22.1-24.6       | .13       | .002   | 5        | 1.1      |
|                 | 100          | GRANODIORITE WITH BOTTLING MATRIX;  | 25613        | 24.6-27.1       | .08       | .001   | 5        | 1.0      |
|                 | 100          | + 3% FRACT-CONTROLLED AND DISSEN  | 25614        | 27.1-29.6       | .07       | .001   | 5        | 0.2      |
|                 | 100          | P <sub>4</sub> + Q <sub>27</sub>  | 25615        | 29.6-32.1       | .06       | .003   | 5        | 0.4      |
|                 | 100          |   | 25616        | 32.1-34.6       | .04       | .001   | 5        | 0.2      |
| 14.7-15.7       | 100          | SIMILAR TO 4.6-13.4; 1-2%   | 25617        | 34.6-37.1       | .02       | .001   | 5        | 0.1      |
|                 | 100          | P <sub>4</sub> + Q <sub>27</sub> (FRACT & DISSEN)   | 25618        | 37.1-39.6       | .03       | .001   | 5        | 0.2      |
|                 | 100          |   | 25619        | 39.6-42.1       | .07       | .001   | 5        | 0.1      |
| 15.7-21.6       | 100          | FINE-GRAINED, GREY GRANODIORITE   | 25620        | 42.1-44.6       | .12       | .001   | 5        | 0.3      |
|                 | 100          | SIMILAR TO 13.4-14.7; 3-4%  | 25621        | 44.6-47.1       | .06       | .001   | 5        | 0.1      |
|                 | 100          | P <sub>4</sub> + Q <sub>27</sub> ; WELL FRACTURED   | 25622        | 47.1-49.6       | .05       | .001   | 5        | 0.3      |
|                 | 100          |   | 25623        | 49.6-52.1       | .08       | .001   | 5        | 0.6      |
| 21.6-23.2       |              | SIMILAR TO 15.7-21.6; 6% P <sub>4</sub> WITH<br>FAIR Q <sub>27</sub> ; BREATHED SERPENTINE SECTIONS |              |                 |           |        |          |          |

## G. BELIK AND ASSOCIATES

| HOLE No.       | 3            |                                       |            | SHEET No. 2 OF 5 |        |        |          |          |  |
|----------------|--------------|---------------------------------------|------------|------------------|--------|--------|----------|----------|--|
| DEPTH (metres) | RECOVERY (%) | DESCRIPTION                           | SAMPLE No. | INTERVAL         | Cu (%) | Mo (%) | Au (ppb) | Ag (ppm) |  |
| 23.2-37.2      | 100          | SIMILAR FINE-GRAINED GRANULAR         | 25624      | 52.1-54.6        | .04    | .001   | 5        | 0.4      |  |
|                | 100          | Bi GRANODIORITE WITH CHARACT          | 25625      | 54.6-57.1        | .08    | .002   | 5        | 0.5      |  |
|                | 100          | SECTIONS; 5-6% Py AS FRANT            | 25626      | 57.1-59.6        | .21    | .001   | 10       | 1.3      |  |
|                | 100          | CONTAINS, VEINETS AND DISSEN;         | 25627      | 59.6-62.1        | .09    | .002   | 5        | 0.8      |  |
|                | 100          | MINOR Qz THERMIST                     | 25628      | 62.1-64.6        | .07    | .002   | 5        | 1.0      |  |
|                | 100          |                                       | 25629      | 64.6-67.1        | .16    | .002   | 5        | 1.4      |  |
|                | 100          | Past 29.9 m; 3-4% Py                  | 25630      | 67.1-69.6        | .05    | .006   | 5        | 0.4      |  |
|                | 100          |                                       | 25631      | 69.6-72.1        | .11    | .003   | 5        | 2.0      |  |
| 39.2-40.1      | 100          | MEDIUM-GRAINED Bi-MANIS GRAN          | 25632      | 72.1-74.6        | .15    | .004   | 5        | 0.9      |  |
|                | 100          | DYKE WITH 2% DISSEN Py; KNIFE         | 25633      | 74.6-77.1        | .04    | .001   | 5        | 0.2      |  |
|                | 100          | EDGE LOWER CONTACT 45°/WAVE           | 25634      | 77.1-79.6        | .08    | .003   | 5        | 0.6      |  |
|                | 100          |                                       | 25635      | 79.6-82.1        | .13    | .003   | 5        | 0.7      |  |
| 40.1-40.9      | 100          | FRACTURED VERT FINE-GRAINED           | 25636      | 82.1-84.6        | .12    | .012   | 10       | 0.6      |  |
|                | 100          | BIOTITE-GRANUL PHASE; +6% Py          | 25637      | 84.6-87.1        | .07    | .005   | 25       | 0.9      |  |
|                | 100          |                                       | 25638      | 87.1-89.6        | .14    | .007   | 380      | 4.7      |  |
| 40.9-43.6      | 100          | MEDIUM-GRAINED GRANODIORITE           | 25639      | 89.6-92.1        | .03    | .003   | 1200     | 3.3      |  |
|                | 100          | DYKE; 10% CHARACTERIZED MANIS;        | 25640      | 92.1-94.6        | .01    | .001   | 5        | 0.1      |  |
|                | 100          | 5-10% FRESH BIOTITE; SOME FINE-       | 25641      | 94.6-97.1        | .01    | .001   | 10       | 0.1      |  |
|                | 100          | GRAINED Bi, W/ MATRIX THAT LOOKS      | 25642      | 97.1-99.6        | .01    | .003   | 5        | 0.2      |  |
|                | 100          | SECONDARY (DISSEN IN CHARACTIL CLD);  | 25643      | 99.6-102.1       | .01    | .002   | 5        | 0.3      |  |
|                | 100          | 3% DISSEN Py & TRACES Qz; CONTACT     | 25644      | 102.1-104.6      | .02    | .002   | 5        | 0.2      |  |
|                | 100          | WITH UNDERLYING UNIT 40°/WAVE         | 25645      | 104.6-107.1      | .02    | .005   | 5        | 0.2      |  |
|                | 100          |                                       | 25646      | 107.1-109.6      | .05    | .001   | 5        | 1.5      |  |
| 43.6-45.1      | 100          | FINE-GRAINED BIOTITE PHASE            | 25647      | 109.6-112.1      | .04    | .002   | 5        | 0.2      |  |
|                | 100          | (GRAN) WITH DARK GREEN                | 25648      | 112.1-114.6      | .07    | .002   | 5        | 0.7      |  |
|                | 100          | CHARACTIC SQUEEZED/FRACTURED SECTIONS | 25649      | 114.6-117.1      | .03    | .003   | 5        | 0.3      |  |
|                | 100          | 7% Py WITH Qz                         | 25650      | 117.1-119.6      | .03    | .002   | 5        | 0.8      |  |

## G. BELIK AND ASSOCIATES

| HOLE No.          |                 | SHEET No. 3 OF 5  |               |             |        |        |          |          |
|-------------------|-----------------|---|---------------|-------------|--------|--------|----------|----------|
| DEPTH<br>(metres) | RECOVERY<br>(%) | DESCRIPTION   | SAMPLE<br>No. | INTERVAL    | Cu (%) | Mo (%) | Au (ppb) | Ag (ppm) |
| 45.1-45.7         | 100             | MEDIUM-GRAINED, GRANODIORITE;   | 25651         | 119.6-122.1 | .02    | .005   |          |          |
|                   | 100             | ORIGINAL SAMPLE → SEE B1  | 25652         | 122.1-124.6 | .03    | .005   |          |          |
|                   | 100             | (FRESH SAMPLES); 1-2% DISSEMINATED Py   | 25653         | 124.6-127.1 | .03    | .004   |          |          |
|                   | 100             |   | 25654         | 127.1-129.6 | .05    | .006   |          |          |
| 45.7-70.7         | 100             | GREY & GREEN, FINE-GRAINED  | 25655         | 129.6-132.1 | .04    | .003   |          |          |
|                   | 100             | BOTTLE PHASE; +5% Py AS   | 25656         | 132.1-134.6 | .07    | .005   |          |          |
|                   | 100             | FRACT CONTAINS AND DISSEMINATED; LOC  | 25657         | 134.6-137.1 | .03    | .005   |          |          |
|                   | 100             | Q7 AS FRACT CONTAINS AND DISSEMINATED;<br>SECTIONS WITH VERY ABUNDANT Py  | 25658         | 137.1-140.6 | .03    | .002   |          |          |
|                   |                 | 52.1-57.0 m: AV 7-8% Py   |               |             |        |        |          |          |
|                   |                 | ① 56.2 m: Q7 VEINETS & DISSEMINATED   |               |             |        |        |          |          |
|                   |                 | ② 59.1 m: Q7 VEINETS & DISSEMINATED   |               |             |        |        |          |          |
|                   |                 | 60.7-61.3 m: Q7 AS FRACT CONTAINS<br>AND DISSEMINATIONS   |               |             |        |        |          |          |
|                   |                 | Past 61.0 m: Q7/AS/Q7/Py<br>VEINETS WITH BRANCHED<br>(ARBITRIZED?) ENVELOPES  |               |             |        |        |          |          |
| 70.7-83.5         |                 | SIMILAR TO 45.7-70.7 WITH<br>LESS SULPHIDE; DARKER GREY GEMS;<br>2-3% PREDOMINANTLY, FRACT-CONT<br>Py; LARGER SULPHIDE VEINETS<br>HAVE BRANCHED (ARBITRIZED?) ENVELOPES<br>GENERALLY MINOR Q7 |               |             |        |        |          |          |

## G. BELIK AND ASSOCIATES

| HOLE No.          |                 | SHEET No. 4 OF 5  |               |          |        |        |          |          |
|-------------------|-----------------|---|---------------|----------|--------|--------|----------|----------|
| DEPTH<br>(metres) | RECOVERY<br>(%) | DESCRIPTION   | SAMPLE<br>No. | INTERVAL | Cu (%) | Mo (%) | Au (ppb) | Ag (ppm) |
| 83.5-83.8         |                 | GRANITE, SUGARED, LEAF-ALTERED<br>SECTION   |               |          |        |        |          |          |
| 83.8-86.3         |                 | GREEN, FINE-GRAINED, BOTTLIC<br>PHASE; 5% Py as DISSEMINATED<br>FRACT COATINGS  |               |          |        |        |          |          |
| 86.3-90.8         |                 | QTZ-SIL-Py ALTERATION ZONE;<br>L. GREEN, BLENDED, FINE-GRAINED,<br>GRANULAR; +8% Py as DISSEMINATED<br>AND FRACT COATINGS; Py is<br>MORE BRASSY THAN USUAL AND<br>TAKES READING   |               |          |        |        |          |          |
| 90.8-116.1        |                 | PAGLITE, DARK GREEN AND GREEN<br>(ALTERATION), FINE-GRAINED<br>HYDRATED VOLCANIC; TUNG<br>EMERALD PHASE PRESENT IN<br>DARK MATRIX; LINDER SECTIONS<br>OCCUR AS ALTERATION ENVELOPES<br>AND HALOS AROUND FRACTS AND<br>SULPHIDE BLENDS; Au ≈ 4% Py<br>(FRACT & DISSEMINATED) |               |          |        |        |          |          |
|                   |                 | Ø 112.6 mm × 112.9 mm; Cpy/Py<br>VEINETS  |               |          |        |        |          |          |

## G. BELIK AND ASSOCIATES

| HOLE No.          | 3                 |   |               | SHEET No. 5 OF 5 |          |          |            |            |
|-------------------|-------------------|---|---------------|------------------|----------|----------|------------|------------|
| DEPTH<br>(metres) | RECOVERY<br>( % ) | DESCRIPTION   | SAMPLE<br>No. | INTERVAL         | Cu ( % ) | Mo ( % ) | Au ( ppb ) | Ag ( ppm ) |
| 116.1-126.5       |                   | MEDIUM GREEN HORNFELS SIMILAR<br>TO ABOVE SECTION; LIGNITE COAL;<br>5% Py, TRACES Cr                      |               |                  |          |          |            |            |
|                   |                   | ① 120.1 m; Cr/Co/Py<br>VEINLET  |               |                  |          |          |            |            |
| 126.5-133.8       |                   | GREEN / BLACK HORNFELS; BURNED<br>SERIALIZED FRACTS WITH Py (4 to 5%)<br>4-5% Py; LOC MINOR Cr            |               |                  |          |          |            |            |
| 133.8-140.8       |                   | ALTERED PATCHY GREEN FINE-GRAINED<br>GRANULAR HORNFELS; 3% Py<br>WITH TRACES Cr; SOME K AT<br>(ENVELOPES) |               |                  |          |          |            |            |
|                   |                   | 140.8 m - END OF HOLE   |               |                  |          |          |            |            |

## G. BELIK AND ASSOCIATES

| SIBOLA PROPERTY |              |                                       |              |                 |           |        |          |          |
|-----------------|--------------|---------------------------------------|--------------|-----------------|-----------|--------|----------|----------|
| HOLE No.        | 4            | TOTAL DEPTH                           | 188.1 METRES | SHEET No.       | 1         | OF     | 7        |          |
| CLAIM           | Sibola 1     | ELEV. COLLAR                          | 1062 m       | LOGGED BY :     | G. BELIK  |        |          |          |
| BEARING         | 180°         | CORE SIZE :                           | THIN WALL B  | DATE BEGUN :    | DEC 01/95 |        |          |          |
| ANGLE           | -48°         |                                       |              | DATE FINISHED : | DEC 04/95 |        |          |          |
| DEPTH (metres)  | RECOVERY (%) | DESCRIPTION                           | SAMPLE No.   | INTERVAL        | Cu (%)    | Mo (%) | Au (ppb) | Ag (ppm) |
| 0-10.7          |              | OVERBURDEN                            |              |                 |           |        |          |          |
| 10.7-39.2       | 45           | MEDIUM-GRAINED GRANODIORITE;          | 25659        | 10.7-13.2       | .04       | .006   |          |          |
|                 | 100          | 25% CHARACTERIZED HORNBLENDE;         | 25660        | 13.2-15.7       | .08       | .010   |          |          |
|                 | 100          | 1/2-1% DISSEMINATED PYLIPSE THROUGHTS | 25661        | 15.7-18.2       | .07       | .009   |          |          |
|                 | 100          | SECTION - 30% AS QZ; No               | 25662        | 18.2-20.7       | .06       | .005   |          |          |
|                 | 100          | FRACTURE SULPHIDES                    | 25663        | 20.7-23.2       | .04       | .004   |          |          |
|                 | 100          |                                       | 25664        | 23.2-25.7       | .04       | .003   |          |          |
|                 | 100          | ∩ 28.0 m: A FEW THIN PY               | 25665        | 25.7-28.2       | .04       | .008   |          |          |
|                 | 100          | VENNETS                               | 25666        | 28.2-30.7       | .02       | .005   |          |          |
|                 | 100          | PAST 31.7 m: 1/2% PY, LESS QZ         | 25667        | 30.7-33.2       | .02       | .002   |          |          |
|                 | 100          |                                       | 25668        | 33.2-35.7       | .01       | .006   |          |          |
|                 | 100          | ∩ 36.7 m: STEEP DGT FRACTS            | 25669        | 35.7-38.2       | .01       | .006   |          |          |
|                 | 100          | WITH QZ & CHARITTE                    | 25670        | 38.2-40.7       | .05       | .005   |          |          |
|                 | 100          |                                       | 25671        | 40.7-43.2       | .13       | .005   |          |          |
| 39.2-39.7       | 100          | PINK/GREEN MONZONITE; Propyl-         | 25672        | 43.2-45.7       | .05       | .002   |          |          |
|                 | 100          | LITCLAND ALTERED; 1-2% PY;            | 25673        | 45.7-48.2       | .06       | .004   |          |          |
|                 | 100          | ± QZ                                  | 25674        | 48.2-50.7       | .06       | .007   |          |          |
|                 | 100          |                                       | 25675        | 50.7-53.2       | .13       | .016   |          |          |
| 39.9-46.6       | 100          | SIMILAR TO 10.7-39.2 WITH             | 25676        | 53.2-55.7       | .08       | .009   |          |          |
|                 | 100          | PINK Hue DUE TO PRESENCE OF           | 25677        | 55.7-58.2       | .04       | .005   |          |          |
|                 |              | K-SPIN; SECONDARY BI PARTLY           |              |                 |           |        |          |          |
|                 |              | REPLACING CHARACTERIZED HNS;          |              |                 |           |        |          |          |

## G. BELIK AND ASSOCIATES

| HOLE No.       | 4            |                                 |            | SHEET No. 2 OF 7 |        |        |          |          |
|----------------|--------------|---------------------------------|------------|------------------|--------|--------|----------|----------|
| DEPTH (metres) | RECOVERY (%) | DESCRIPTION                     | SAMPLE No. | INTERVAL         | Cu (%) | Mo (%) | Au (ppb) | Ag (ppm) |
|                | 100          | 17. DISSSEN SURF - SILICE 7.    | 25678      | 58.2 - 60.7      | .08    | .020   |          |          |
|                | 100          | 15 GY + P4/CPY AS FINE          | 25679      | 60.7 - 63.2      | .12    | .016   |          |          |
|                | 100          | DISSSEN ALONG DRY FRACTURES     | 25680      | 63.2 - 65.7      | .15    | .036   |          |          |
|                | 100          | THRU A NUMBER OF P4/CPY         | 25681      | 65.7 - 68.2      | .08    | .021   |          |          |
|                | 100          | VENNETS (45°/CORE)              | 25682      | 68.2 - 70.7      | .05    | .007   |          |          |
|                | 100          |                                 | 25683      | 70.7 - 73.2      | .06    | .026   |          |          |
| 46.6-56.4      | 100          | GREEN PROPYRITICALLY ALTERED    | 25684      | 73.2 - 75.7      | .10    | .008   |          |          |
|                | 100          | SECTION (RETROGRADE?) 1-2?      | 25685      | 75.7 - 78.2      | .09    | .006   |          |          |
|                | 100          | FINEST DISSSEN P4 → GY; SECTION | 25686      | 78.2 - 80.7      | .06    | .008   |          |          |
|                | 100          | WITH SECONDARY Bi IN MATRIX     | 25687      | 80.7 - 83.2      | .08    | .006   |          |          |
|                | 100          |                                 | 25688      | 83.2 - 85.7      | .02    | .008   |          |          |
|                | 100          | 52.7-53.0 m! Post-MINERAL       | 25689      | 85.7 - 88.2      | .03    | .006   |          |          |
|                | 100          | DARK GRN, ANDRESITE DYKE;       | 25690      | 88.2 - 90.7      | .07    | .003   |          |          |
|                | 100          | CONTACTS 80°/CORE               | 25691      | 90.7 - 93.2      | .08    | .008   |          |          |
|                | 100          |                                 | 25692      | 93.2 - 95.7      | .13    | .008   |          |          |
| 56.4-58.2      | 100          | Post-MINERAL ANDRESITE DYKE     | 25693      | 95.7 - 98.2      | .04    | .008   |          |          |
|                | 100          |                                 | 25694      | 98.2 - 100.7     | .14    | .019   |          |          |
| 58.2-61.6      | 100          | GRN/PINK GRANODIORITE TO        | 25695      | 100.7 - 103.2    | .28    | .023   |          |          |
|                | 100          | QUARTZ MONZONITE; CHLORITIZED   | 25696      | 103.2 - 105.7    | .25    | .034   |          |          |
|                | 100          | MIB WITH SOME SEC Bi            | 25697      | 105.7 - 108.2    | .20    | .021   |          |          |
|                | 100          | (IN CHLORITE); 1% - 1.5% FINELY | 25698      | 108.2 - 110.7    | .15    | .006   |          |          |
|                | 100          | DISSSEN P4 → GY                 | 25699      | 110.7 - 113.2    | .05    | .002   |          |          |
|                | 100          |                                 | 25700      | 113.2 - 115.7    | .09    | .004   |          |          |
| 61.6-70.1      | 100          | SIMILAR TO ABOVE WITH LOCAL     | 25701      | 115.7 - 118.2    | .08    | .001   |          |          |
|                | 100          | WEAK TO MODERATE PROPYRITIC     | 25702      | 118.2 - 120.7    | .05    | .003   |          |          |
|                | 100          | ALTERATION; TRACE DISSSEN Mo    | 25703      | 120.7 - 123.2    | .06    | .004   |          |          |

## G. BELIK AND ASSOCIATES

| HOLE No.          |                   |                                  |               |             | SHEET No. 3 OF 7 |          |            |            |
|-------------------|-------------------|----------------------------------|---------------|-------------|------------------|----------|------------|------------|
| DEPTH<br>(metres) | RECOVERY<br>( % ) | DESCRIPTION                      | SAMPLE<br>No. | INTERVAL    | Cu ( % )         | Mo ( % ) | Au ( ppb ) | Ag ( ppm ) |
| 70.1-77.6         | 100               | Similar to SE.2-61.6; 1%         | 25704         | 123.2-125.7 | .02              | .002     |            |            |
|                   | 100               | Dissin Py/Lpy                    | 25705         | 125.7-128.2 | .02              | .001     |            |            |
|                   | 100               |                                  | 25706         | 128.2-130.7 | .03              | .005     |            |            |
|                   | 100               | 78.3-78.5 m: SEVERAL STEEP       | 25707         | 130.7-133.2 | .02              | .004     |            |            |
|                   | 100               | THIN Py/Lpy VEINETS              | 25708         | 133.2-135.7 | .04              | .003     |            |            |
|                   | 100               |                                  | 25709         | 135.7-138.2 | .03              | .004     |            |            |
| 77.6-83.5         | 100               | AS ABOVE; 1/2-1% DISSIN Py/Lpy   | 25710         | 138.2-140.7 | .02              | .003     |            |            |
|                   | 100               |                                  | 25711         | 140.7-143.2 | .04              | .009     |            |            |
|                   | 100               | 81.4 m: Py/Lpy FRONTS            | 25712         | 143.2-145.7 | .05              | .004     |            |            |
|                   | 100               | 45°/60°                          | 25713         | 145.7-148.2 | .09              | .003     |            |            |
|                   | 100               |                                  | 25714         | 148.2-150.7 | .18              | .002     |            |            |
| 83.5-87.2         | 100               | AS ABOVE; 1-2% DISSIN Py; ORG    | 25715         | 150.7-153.2 | .06              | .001     |            |            |
|                   | 100               | TRACE Lpy                        | 25716         | 153.2-155.7 | .01              | .006     |            |            |
|                   | 100               |                                  | 25717         | 155.7-158.2 | .02              | .001     |            |            |
| 87.2-89.0         | 100               | SAME UNIT; SOME PROPYNTIC        | 25718         | 158.2-160.7 | .03              | .011     |            |            |
|                   | 100               | ALTERED SECTIONS; 1% Py          | 25719         | 160.7-163.2 | .03              | .016     |            |            |
|                   | 100               | LOCAL Lpy                        | 25720         | 163.2-165.7 | .02              | .004     |            |            |
|                   | 100               |                                  | 25721         | 165.7-168.2 | .05              | .005     |            |            |
| 89.0-93.9         | 100               | GRANODIORITE; 20% CHARACTERIZED  | 25722         | 168.2-170.7 | .03              | .003     |            |            |
|                   | 100               | INCL WITH SOME SEE Bi (REPLACING | 25723         | 170.7-173.2 | .07              | .035     |            |            |
|                   | 100               | CHARACT AS FEARED (MAYBE); 2%    | 25724         | 173.2-175.7 | .04              | .010     |            |            |
|                   | 100               | Bi BOOKS; 1/2-1% Py/Lpy          | 25725         | 175.7-178.2 | .02              | .002     |            |            |
|                   | 100               |                                  | 25726         | 178.2-180.7 | .02              | .002     |            |            |
| 93.9-100.0        | 100               | GRANODIORITE / ORG MONZONITE;    | 25727         | 180.7-183.2 | .03              | .004     |            |            |
|                   | 100               | 20% CHARACTERIZED INCL WITH      | 25728         | 183.2-185.7 | .02              | .002     |            |            |
|                   | 100               | LOCAL BIOTITE SECTIONS; 1/2%     | 25729         | 185.7-188.1 | .02              | .002     |            |            |
|                   |                   | Dissin Py/Lpy                    |               |             |                  |          |            |            |
|                   |                   | 97.5-98.0 m: PINK APATITE DYKE   |               |             |                  |          |            |            |



## G. BELIK AND ASSOCIATES

| HOLE No.          |                   | SHEET No. 4 OF 7   |               |          |          |          |            |            |
|-------------------|-------------------|--|---------------|----------|----------|----------|------------|------------|
| DEPTH<br>(metres) | RECOVERY<br>( % ) | DESCRIPTION  | SAMPLE<br>No. | INTERVAL | Cu ( % ) | Mo ( % ) | Au ( ppb ) | Ag ( ppm ) |
| 100.0-103.5       |                   | SIMILAR TO LAST SECTION WITH<br>SECONDARY Bi REPLACING CHLORITIZED<br>MnB; 1-3% Py, <u>Qz</u> WITH<br>TRACES OF Mo; SULPHIDES MAINLY<br>IN SULPHIDE-VEINETS &<br>QZ-SULPHIDE VEINETS<br>( <u>ca 2/ft</u> ) |               |          |          |          |            |            |
| 103.5-107.6       |                   | GREEN, PROPYRITICALLY ALTERED,<br>FRACTURED & VEINIFIED SECTION;<br>GOOD SET OF Py, <u>Qz</u> , <u>Mo</u> QZ<br>VEINETS <u>ca 40°/COND</u> ; SECONDARY<br>Bi THROUGH MOST OF SECTION                       |               |          |          |          |            |            |
| 107.6-109.6       |                   | GRANODIORITE; 20% CHLORITIZED<br>MnB, 2-5% SEC Bi; 1-1.5%<br>FRACTURE-CONTROLLED Py/ <u>Qz</u> ;<br>MINOR DISSOL SULPH   |               |          |          |          |            |            |
| 109.6-110.6       |                   | SIMILAR TO LAST SECTION WITH<br>ONLY MINOR SULPHIDES   |               |          |          |          |            |            |
| 110.6-116.4       |                   | GREEN, CRACKED, STRONGLY<br>ALTERED (PROPYRITIC/CHALCITE)<br>SECTION; CALCITE IN MATRIX AND<br>VEINETS; MINOR SULPHIDE<br>115.5-116.0 m: Py/ <u>Qz</u> IN QZ<br>VEINETS & ZONE OF SIMILAR FROTHING         |               |          |          |          |            |            |

## G. BELIK AND ASSOCIATES

| HOLE No.          | 4                 |   |               | SHEET No. 5 OF 7 |          |          |            |            |
|-------------------|-------------------|---|---------------|------------------|----------|----------|------------|------------|
| DEPTH<br>(metres) | RECOVERY<br>( % ) | DESCRIPTION   | SAMPLE<br>No. | INTERVAL         | Cu ( % ) | Mo ( % ) | Au ( ppb ) | Ag ( ppm ) |
| 116.4-120.7       |                   | MEDIUM-GRAINED GRANODIORITE;<br>WEAK TO MOD PROPYRITIC ALTERATION;<br>20% CHLORITIZED MAFICS; MINOR Bi;<br>TRACE SULPHIDE                                     |               |                  |          |          |            |            |
| 120.7-121.9       |                   | SIMILAR TO LAST SECTION WITH<br>A FEW Py/Cp VEINLETS  |               |                  |          |          |            |            |
| 121.9-137.8       |                   | GREEN, STRUCTURALLY PROPYRITICALLY<br>ALTERED SECTION; ABUNDANT<br>CARBONATE IN MATRIX, VEINS &<br>VEINLETS; MINOR SULPHIDES EXCEPT<br>AS NOTED               |               |                  |          |          |            |            |
|                   |                   | ① 125.3 m: 5 cm Bands with<br>30% Po (Disse & Veinlets)   |               |                  |          |          |            |            |
|                   |                   | 103.9-104.5 m: Disse Po   |               |                  |          |          |            |            |
|                   |                   | 105.9-106.2 m: PANE GREEN<br>FELSIC DYKE  |               |                  |          |          |            |            |
| 137.8-153.9       |                   | HN3-Bi GRANODIORITE; MINOR<br>Cp AS SMALL BARS ALONG<br>HARDWARE FRACTURES; SECTIONS OF<br>WEAK TO MOD PROPYRITIC ALT<br>143.9-150.9 m: 1/2-1% Py,<br>Po & Cp |               |                  |          |          |            |            |

## G. BELIK AND ASSOCIATES

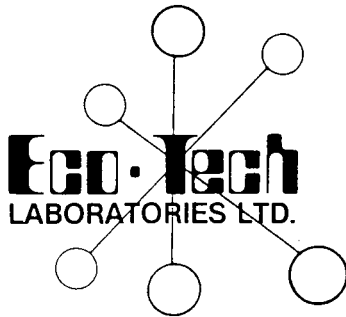
| HOLE No.       | 4            |   |            | SHEET No. | OF     | 6      | 7        |          |  |
|----------------|--------------|---|------------|-----------|--------|--------|----------|----------|--|
| DEPTH (metres) | RECOVERY (%) | DESCRIPTION   | SAMPLE No. | INTERVAL  | Cu (%) | Mo (%) | Au (ppb) | Ag (ppm) |  |
| 153.7-154.8    |              | SHALE ZONE WITH GOUGE   |            |           |        |        |          |          |  |
| 154.8-167.2    |              | GREY/PINK HAIR-BI GRANULITE<br>MONZONITE; 1/4% ± Py/Cpy<br>AS DISSEMINATED; OCCASIONAL Cpy/IN<br>AROUND FRACTURE PLANES   |            |           |        |        |          |          |  |
| 167.2-172.4    |              | DARK GREY, VERY FINE-GRAINED<br>GRANODIORITE (BORDER PHASE);<br>15% FINE HAIR, 15% FINE BIOTITE<br>IN GREY MATRIX; GENERALLY MINOR<br>SULPHIDES; LOCAL MINOR Py & Cpy<br>AROUND FRACTURE PLANES<br><br>@ 171.5 m: Cpy VORNETS |            |           |        |        |          |          |  |
| 172.4-173.3    |              | GRANODIORITE / Qtz MONZONITE;<br>MEDIUM GRAINED; CROWDED PORPHYRY<br>TEXTURE; 35° CONTACT TO LOWER<br>WITH OVERLYING & UNDERLYING<br>UNITS  |            |           |        |        |          |          |  |
| 173.3-180.1    |              | GREY, FINE-GRAINED, BORDER<br>PHASE GRANODIORITE, BI-BIOTITE;<br>SECTIONS ARE STRONGLY FRACTURED<br>WITH LOCAL WEEDING OF<br>DARK, HAIRLINE FRACTURES   |            |           |        |        |          |          |  |

## G. BELIK AND ASSOCIATES

| HOLE No.       | 4            |  |            | SHEET No. 7 OF 7 |        |        |          |          |
|----------------|--------------|--|------------|------------------|--------|--------|----------|----------|
| DEPTH (metres) | RECOVERY (%) | DESCRIPTION  | SAMPLE No. | INTERVAL         | Cu (%) | Mo (%) | Au (ppb) | Ag (ppm) |
| 173.3-188.1    | (LOW)        | GENERALLY MINOR SULPHIDES,<br>SULPHIDES WERE PRESENT ONLY<br>ALONG MINERAL FRACTURES WITH<br>SOME DISSSEN SULPH ADJACENT<br>TO FRACTURES |            |                  |        |        |          |          |
|                |              | 173.3-173.7 m: 2-3% Py/Qtz<br>AS DISSSEN + FRACTURE ZONES  |            |                  |        |        |          |          |
|                |              | @ 176.2 m: 3cm PINCH<br>(K-SPAR) ZONE 45°/LINE   |            |                  |        |        |          |          |
|                |              | @ 179.2 m: 7cm ZONE OF<br>K-SPAR FRACTURE  |            |                  |        |        |          |          |
|                |              | 184.4-185.0 m: IRREG ZONES<br>OF PINK K-SPAR ALTERATION  |            |                  |        |        |          |          |
|                |              | 185.2-185.6 m: FRESH, MEDIUM-<br>GRAINED GRANULIC DIKE<br>70°/LINE   |            |                  |        |        |          |          |
|                |              | 188.1 m — END OF HOLE  |            |                  |        |        |          |          |

Appendix II

Assay Certificates



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700  
Fax (604) 573-4557

**CERTIFICATE OF ASSAY AK 95-1163**

WESTLEY TECHNOLOGIES LTD.  
900-475 HOWE STREET  
VANCOUVER, B.C.  
V6C 2B3

8-Dec-95

ATTN: VICTOR JONES

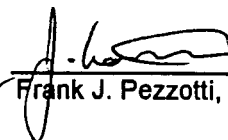
33 CORE samples received November 29, 1995

**PROJECT: # SIBOLA**

**SHIPMENT: # none given**

**Samples submitted by: G. Belik**

| ET #. | Tag # | Cu<br>% | Mo<br>% |
|-------|-------|---------|---------|
| 1     | 25502 | 0.07    | 0.001   |
| 2     | 25503 | 0.07    | 0.001   |
| 3     | 25504 | 0.08    | 0.002   |
| 4     | 25505 | 0.07    | 0.005   |
| 5     | 25506 | 0.05    | 0.003   |
| 6     | 25507 | 0.52    | <.001   |
| 7     | 25508 | 0.10    | <.001   |
| 8     | 25509 | 0.10    | 0.003   |
| 9     | 25510 | 0.13    | <.001   |
| 10    | 25511 | 0.22    | <.001   |
| 11    | 25512 | 0.03    | 0.001   |
| 12    | 25513 | 0.09    | <.001   |
| 13    | 25514 | 0.18    | 0.001   |
| 14    | 25515 | 0.70    | <.001   |
| 15    | 25516 | 0.15    | <.001   |
| 16    | 25517 | 0.06    | <.001   |
| 17    | 25518 | 0.07    | <.001   |
| 18    | 25519 | 0.27    | <.001   |
| 19    | 25520 | 0.46    | 0.004   |
| 20    | 25521 | 0.14    | 0.002   |
| 21    | 25522 | 0.06    | <.001   |
| 22    | 25523 | 0.20    | 0.003   |
| 23    | 25524 | 0.30    | 0.002   |
| 24    | 25525 | 0.41    | <.001   |
| 25    | 25526 | 0.06    | 0.009   |

  
Frank J. Pezzotti, A.Sc.T. B.C. Certified Assayer

| ET #. | Tag # | Cu<br>% | Mo<br>% |
|-------|-------|---------|---------|
| 26    | 25527 | 0.15    | 0.012   |
| 27    | 25528 | 0.06    | 0.019   |
| 28    | 25529 | 0.14    | 0.013   |
| 29    | 25530 | 0.17    | 0.023   |
| 30    | 25531 | 0.17    | 0.007   |
| 31    | 25532 | 0.05    | 0.005   |
| 32    | 25533 | 0.07    | 0.003   |
| 33    | 25534 | 0.02    | 0.015   |

**QC/DATA:**


**Repeat:**

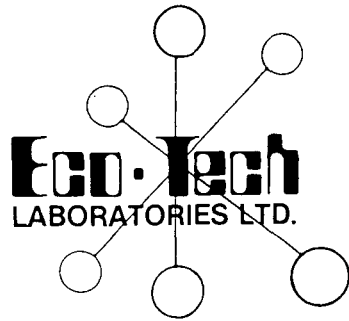
|    |       |      |       |
|----|-------|------|-------|
| 1  | 25502 | 0.07 | 0.002 |
| 10 | 25511 | 0.22 | <.001 |

**Standard:**

|     |      |       |
|-----|------|-------|
| HV1 | 0.52 | 0.058 |
|-----|------|-------|

XLS/95misc/9

  
\_\_\_\_\_  
**ECO-TECH LABORATORIES LTD.**  
Frank J. Pezzotti, A.Sc.T.  
B.C. Certified Assayer



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**CERTIFICATE OF ASSAY AK 95-1164**

WESTLEY TECHNOLOGIES LTD.  
900-475 HOWE STREET  
VANCOUVER, B.C.  
V6C 2B3

8-Dec-95

ATTN: VICTOR JONES

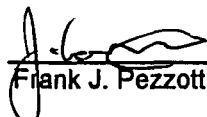
37 Core samples received November 29, 1995

**PROJECT #: Not Given**

**SHIPMENT #: Not Given**

**Sample submitted by: Not Given**

| ET #. | Tag # | Cu (%) | Mo (%) |
|-------|-------|--------|--------|
| 1     | 25535 | 0.09   | <.001  |
| 2     | 25536 | 0.07   | 0.003  |
| 3     | 25537 | 0.06   | 0.012  |
| 4     | 25538 | 0.06   | 0.010  |
| 5     | 25539 | 0.03   | 0.004  |
| 6     | 25540 | 0.02   | 0.004  |
| 7     | 25541 | 0.01   | 0.002  |
| 8     | 25542 | 0.02   | 0.011  |
| 9     | 25543 | 0.02   | 0.009  |
| 10    | 25544 | 0.01   | 0.006  |
| 11    | 25545 | 0.08   | 0.002  |
| 12    | 25551 | 0.16   | 0.016  |
| 13    | 25552 | 0.13   | 0.013  |
| 14    | 25553 | 0.05   | 0.005  |
| 15    | 25554 | 0.03   | 0.023  |
| 16    | 25555 | 0.04   | 0.019  |
| 17    | 25556 | 0.05   | 0.014  |
| 18    | 25557 | 0.06   | 0.002  |
| 19    | 25558 | 0.06   | 0.004  |
| 20    | 25559 | 0.05   | 0.022  |
| 21    | 25560 | 0.04   | 0.012  |
| 22    | 25561 | 0.01   | 0.008  |
| 23    | 25562 | <.01   | 0.008  |
| 24    | 25563 | <.01   | 0.022  |
| 25    | 25564 | <.01   | 0.009  |
| 26    | 25565 | 0.03   | 0.008  |

per   
Frank J. Pezzotti, A. Sc. T. B.C. Certified Assayer



| ET #. | Tag #       | Cu<br>(%) | Mo<br>(%) |
|-------|-------------|-----------|-----------|
| 27    | 25566       | 0.06      | 0.021     |
| 28    | 25567       | 0.13      | 0.029     |
| 29    | 25568       | 0.05      | 0.012     |
| 30    | 25569       | 0.03      | 0.010     |
| 31    | 25570       | 0.03      | <.001     |
| 32    | 25571       | 0.06      | 0.013     |
| 33    | 25572       | 0.01      | 0.017     |
| 34    | 25573       | 0.02      | 0.008     |
| 35    | 25574       | 0.02      | 0.002     |
| 36    | 25575       | 0.01      | 0.005     |
| 37    | 139.2-147.4 | 0.01      | 0.006     |

**QC/DATA:****Resplit:**

|       |       |      |       |
|-------|-------|------|-------|
| RS/1  | 25535 | 0.10 | <.001 |
| RS/36 | 25575 | 0.01 | 0.006 |


**Repeat:**

|    |       |      |       |
|----|-------|------|-------|
| 1  | 25535 | 0.09 | <.001 |
| 34 | 25573 | 0.02 | 0.006 |

**Standard:**

|     |  |      |       |
|-----|--|------|-------|
| HV1 |  | 0.52 | 0.058 |
| HV1 |  | 0.52 | 0.058 |

XLS/95misc/9

  
\_\_\_\_\_  
Eco-TECH LABORATORIES LTD.  
per Frank J. Pezzotti, A.Sc.T.  
B.C. Certified Assayer



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ENVIRONMENTAL TESTING

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Fax (604) 573-4557

## CERTIFICATE OF ASSAY AK 95-1181

WESTLY TECHNOLOGIES LTD  
#900 - 475 HOWE STREET  
VANCOUVER, BC  
V6C 2B3

20-Dec-95

ATTENTION: VICTOR JONES

37 CORE samples received

**PROJECT: # SIBOLA**

**SHIPMENT: # 5**

**Samples submitted by: G. Belik**

| ET #. | Tag #     | Cu (%) | Mo (%) |
|-------|-----------|--------|--------|
| 1     | B - 25576 | 0.04   | 0.010  |
| 2     | B - 25577 | 0.03   | 0.006  |
| 3     | B - 25578 | 0.02   | 0.006  |
| 4     | B - 25579 | 0.03   | 0.004  |
| 5     | B - 25580 | 0.02   | 0.006  |
| 6     | B - 25581 | 0.03   | 0.004  |
| 7     | B - 25582 | 0.03   | 0.004  |
| 8     | B - 25583 | 0.03   | 0.006  |
| 9     | B - 25584 | 0.03   | 0.005  |
| 10    | B - 25585 | 0.03   | 0.004  |
| 11    | B - 25586 | 0.02   | 0.006  |
| 12    | B - 25587 | 0.02   | 0.002  |
| 13    | B - 25588 | 0.03   | 0.006  |
| 14    | B - 25589 | 0.03   | 0.008  |
| 15    | B - 25590 | 0.02   | 0.008  |
| 16    | B - 25591 | 0.03   | 0.005  |
| 17    | B - 25592 | 0.02   | 0.001  |
| 18    | B - 25593 | 0.02   | 0.002  |
| 19    | B - 25594 | 0.02   | 0.001  |
| 20    | B - 25595 | 0.02   | 0.002  |
| 21    | B - 25596 | 0.02   | 0.002  |
| 22    | B - 25597 | 0.02   | 0.004  |
| 23    | B - 25598 | 0.02   | 0.005  |
| 24    | B - 25599 | 0.02   | 0.005  |
| 25    | B - 25600 | 0.01   | 0.002  |
| 26    | B - 25601 | 0.02   | 0.003  |

per   
Frank J. Pezzotti, A.Sc.T. B.C. Certified Assayer

| ET #. | Tag #     | Cu (%) | Mo (%) |
|-------|-----------|--------|--------|
| 27    | B - 25602 | 0.02   | 0.004  |
| 28    | B - 25603 | 0.03   | 0.002  |
| 29    | B - 25604 | 0.02   | 0.003  |
| 30    | B - 25605 | 0.36   | 0.003  |
| 31    | B - 25606 | 0.18   | 0.003  |
| 32    | B - 25607 | 0.12   | 0.003  |
| 33    | B - 25608 | 0.22   | 0.008  |
| 34    | B - 25609 | 0.19   | 0.002  |
| 35    | B - 25610 | 0.13   | 0.011  |
| 36    | B - 25611 | 0.11   | 0.003  |
| 37    | B - 25612 | 0.13   | 0.002  |

**QC/DATA:**

**Resplit:**

|       |           |      |       |
|-------|-----------|------|-------|
| R/S 1 | B - 25576 | 0.04 | 0.011 |
| R/S36 | B - 25611 | 0.11 | 0.003 |


**Repeat:**

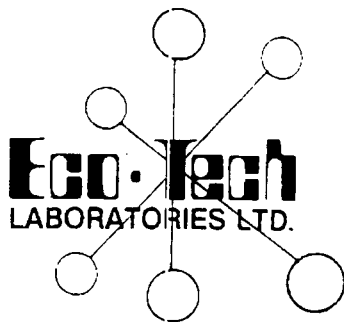
|    |           |      |       |
|----|-----------|------|-------|
| 1  | B - 25576 | 0.04 | 0.009 |
| 10 | B - 25585 | -    | 0.003 |
| 19 | B - 25594 | -    | 0.001 |
| 34 | B - 25609 | 0.19 | -     |

**Standard:**

|     |      |       |
|-----|------|-------|
| HV1 | -    | 0.058 |
| HV1 | -    | 0.058 |
| HVC | 0.53 | -     |
| HVC | 0.53 | -     |

XLS/95kmisc/9

  
**ECO-TECH LABORATORIES LTD.**  
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Fax (604) 573-4557

**CERTIFICATE OF ASSAY AK 95-1199**

WESTLEY TECHNOLOGIES LTD.  
#900-475 HOWE ST.  
VANCOUVER, B.C.  
V6C 2B3

27-Dec-95

Received 38 Core samples.  
**PROJECT: # SIBOLA**  
**SHIPMENT: # None given**  
**Samples submitted by: G. Belik & Associates**

| ET #. | Tag # | Au<br>(g/t) | Au<br>(oz/t) | Cu<br>(%) | Mo<br>(%) |
|-------|-------|-------------|--------------|-----------|-----------|
| 1     | 25613 | -           | -            | 0.08      | 0.001     |
| 2     | 25614 | -           | -            | 0.07      | 0.001     |
| 3     | 25615 | -           | -            | 0.06      | 0.003     |
| 4     | 25616 | -           | -            | 0.04      | 0.001     |
| 5     | 25617 | -           | -            | 0.02      | 0.001     |
| 6     | 25618 | -           | -            | 0.03      | 0.001     |
| 7     | 25619 | -           | -            | 0.07      | 0.001     |
| 8     | 25620 | -           | -            | 0.12      | 0.001     |
| 9     | 25621 | -           | -            | 0.06      | 0.001     |
| 10    | 25622 | -           | -            | 0.05      | 0.001     |
| 11    | 25623 | -           | -            | 0.08      | 0.001     |
| 12    | 25624 | -           | -            | 0.04      | 0.001     |
| 13    | 25625 | -           | -            | 0.08      | 0.002     |
| 14    | 25626 | -           | -            | 0.21      | 0.001     |
| 15    | 25627 | -           | -            | 0.09      | 0.002     |
| 16    | 25628 | -           | -            | 0.07      | 0.002     |
| 17    | 25629 | -           | -            | 0.16      | 0.002     |
| 18    | 25630 | -           | -            | 0.05      | 0.006     |
| 19    | 25631 | -           | -            | 0.11      | 0.003     |
| 20    | 25632 | -           | -            | 0.15      | 0.004     |
| 21    | 25633 | -           | -            | 0.04      | 0.001     |
| 22    | 25634 | -           | -            | 0.08      | 0.003     |
| 23    | 25635 | -           | -            | 0.13      | 0.003     |
| 24    | 25636 | -           | -            | 0.12      | 0.012     |

FEED FAX THIS END

**FAX**

To: Gary

Dept.: \_\_\_\_\_

Fax No.: \_\_\_\_\_

No. of Pages: 2

From: Sandy

Date: Jan 5

Company: \_\_\_\_\_

Fax No.: \_\_\_\_\_

Comments: Sandy for  
Cheryl in your case!

Post-it Fax pad 10x14cm

per Bob Mann  
Frank J. Pezzotti, A.Sc.T. B.C. Certified Assayer

WESTLEY TECHNOLOGIES LTD. AK 95-1199

27-Dec-95

| ET #. | Tag # | Au<br>(g/t) | Au<br>(oz/t) | Cu<br>(%) | Mo<br>(%) |
|-------|-------|-------------|--------------|-----------|-----------|
| 25    | 25637 | -           | -            | 0.07      | 0.005     |
| 26    | 25638 | -           | -            | 0.14      | 0.007     |
| 27    | 25639 | 1.20        | 0.035        | 0.03      | 0.003     |
| 28    | 25640 | -           | -            | 0.01      | 0.001     |
| 29    | 25641 | -           | -            | 0.01      | 0.001     |
| 30    | 25642 | -           | -            | 0.01      | 0.003     |
| 31    | 25643 | -           | -            | 0.01      | 0.002     |
| 32    | 25644 | -           | -            | 0.02      | 0.002     |
| 33    | 25645 | -           | -            | 0.02      | 0.005     |
| 34    | 25646 | -           | -            | 0.05      | 0.001     |
| 35    | 25647 | -           | -            | 0.04      | 0.002     |
| 36    | 25648 | -           | -            | 0.07      | 0.002     |
| 37    | 25649 | -           | -            | 0.03      | 0.003     |
| 38    | 25650 | -           | -            | 0.03      | 0.002     |

**QC/DATA:**

*Resplit:*

|        |       |      |       |
|--------|-------|------|-------|
| R/S 1  | 25613 | 0.08 | 0.001 |
| R/S 36 | 25648 | 0.08 | 0.002 |

*Repeat:*

|    |       |      |       |
|----|-------|------|-------|
| 1  | 25613 | 0.08 | 0.001 |
| 34 | 25646 | 0.04 | 0.001 |

**Standard:**

|     |      |       |
|-----|------|-------|
| HVC | 0.53 | 0.058 |
|-----|------|-------|

XLS/95Kmisc.#10

*per* Bob minor  
**ECO-TECH LABORATORIES LTD.**  
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 B.C. Certified Assayer



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Fax (604) 573-4557

## CERTIFICATE OF ASSAY AK 95-1195

WESTLEY TECHNOLOGIES LTD  
900-475 HOWE STREET  
VANCOUVER BC  
V6C 2B3

20-Dec-95

ATTENTION: VICTOR JONES

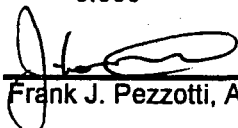
Received 79 Core samples.

**PROJECT: # SIBOLA**

**SHIPMENT: # none given**

**Samples submitted by: G. Belik & Associates**

| ET #. | Tag # | Cu<br>% | Mo<br>% |
|-------|-------|---------|---------|
| 1     | 25651 | 0.02    | 0.005   |
| 2     | 25652 | 0.03    | 0.005   |
| 3     | 25653 | 0.03    | 0.004   |
| 4     | 25654 | 0.05    | 0.006   |
| 5     | 25655 | 0.04    | 0.003   |
| 6     | 25656 | 0.07    | 0.005   |
| 7     | 25657 | 0.03    | 0.005   |
| 8     | 25658 | 0.03    | 0.002   |
| 9     | 25659 | 0.04    | 0.006   |
| 10    | 25660 | 0.08    | 0.010   |
| 11    | 25661 | 0.07    | 0.009   |
| 12    | 25662 | 0.06    | 0.005   |
| 13    | 25663 | 0.04    | 0.004   |
| 14    | 25664 | 0.04    | 0.003   |
| 15    | 25665 | 0.04    | 0.008   |
| 16    | 25666 | 0.02    | 0.005   |
| 17    | 25667 | 0.02    | 0.002   |
| 18    | 25668 | 0.01    | 0.006   |
| 19    | 25669 | 0.01    | 0.006   |
| 20    | 25670 | 0.05    | 0.005   |
| 21    | 25671 | 0.13    | 0.005   |
| 22    | 25672 | 0.05    | 0.002   |
| 23    | 25673 | 0.06    | 0.004   |
| 24    | 25674 | 0.06    | 0.007   |
| 25    | 25675 | 0.13    | 0.016   |
| 26    | 25676 | 0.08    | 0.009   |

  
Frank J. Pezzotti, A. Sc. T. B.C. Certified Assayer

| ET #. | Tag # | Cu<br>% | Mo<br>% |
|-------|-------|---------|---------|
| 27    | 25677 | 0.04    | 0.005   |
| 28    | 25678 | 0.08    | 0.020   |
| 29    | 25679 | 0.12    | 0.016   |
| 30    | 25680 | 0.15    | 0.036   |
| 31    | 25681 | 0.08    | 0.021   |
| 32    | 25682 | 0.05    | 0.007   |
| 33    | 25683 | 0.06    | 0.026   |
| 34    | 25684 | 0.10    | 0.008   |
| 35    | 25685 | 0.09    | 0.006   |
| 36    | 25686 | 0.06    | 0.008   |
| 37    | 25687 | 0.08    | 0.006   |
| 38    | 25688 | 0.02    | 0.008   |
| 39    | 25689 | 0.03    | 0.006   |
| 40    | 25690 | 0.07    | 0.003   |
| 41    | 25691 | 0.08    | 0.008   |
| 42    | 25692 | 0.13    | 0.008   |
| 43    | 25693 | 0.04    | 0.008   |
| 44    | 25694 | 0.14    | 0.019   |
| 45    | 25695 | 0.28    | 0.023   |
| 46    | 25696 | 0.25    | 0.034   |
| 47    | 25697 | 0.20    | 0.021   |
| 48    | 25698 | 0.15    | 0.006   |
| 49    | 25699 | 0.05    | 0.002   |
| 50    | 25700 | 0.09    | 0.004   |
| 51    | 25701 | 0.08    | 0.001   |
| 52    | 25702 | 0.05    | 0.003   |
| 53    | 25703 | 0.06    | 0.004   |
| 54    | 25704 | 0.02    | 0.002   |
| 55    | 25705 | 0.02    | 0.001   |
| 56    | 25706 | 0.03    | 0.005   |
| 57    | 25707 | 0.02    | 0.004   |
| 58    | 25708 | 0.04    | 0.003   |
| 59    | 25709 | 0.03    | 0.004   |
| 60    | 25710 | 0.02    | 0.003   |
| 61    | 25711 | 0.04    | 0.009   |
| 62    | 25712 | 0.05    | 0.004   |
| 63    | 25713 | 0.09    | 0.003   |
| 64    | 25714 | 0.18    | 0.002   |
| 65    | 25715 | 0.06    | 0.001   |
| 66    | 25716 | 0.01    | 0.006   |
| 67    | 25717 | 0.02    | 0.001   |
| 68    | 25718 | 0.03    | 0.011   |
| 69    | 25719 | 0.03    | 0.016   |
| 70    | 25720 | 0.02    | 0.004   |
| 71    | 25721 | 0.05    | 0.005   |
| 72    | 25722 | 0.03    | 0.003   |

per   
Frank J. Pezzotti, A. Sc. T. B.C. Certified Assayer

| ET #. | Tag # | Cu % | Mo %  |
|-------|-------|------|-------|
| 73    | 25723 | 0.07 | 0.035 |
| 74    | 25724 | 0.04 | 0.010 |
| 75    | 25725 | 0.02 | 0.002 |
| 76    | 25726 | 0.02 | 0.002 |
| 77    | 25727 | 0.03 | 0.004 |
| 78    | 25728 | 0.02 | 0.002 |
| 79    | 25729 | 0.02 | 0.002 |

**QC/DATA:**

**Resplit:**

|       |       |      |       |
|-------|-------|------|-------|
| R/S1  | 25651 | 0.02 | 0.005 |
| R/S36 | 25686 | 0.06 | 0.007 |
| R/S71 | 25721 | 0.05 | 0.004 |

**Repeat:**

|    |       |      |       |
|----|-------|------|-------|
| 1  | 25651 | 0.03 | 0.005 |
| 34 | 25684 | 0.09 | 0.009 |
| 67 | 25717 | 0.01 | 0.001 |

**Standard:**

|     |      |       |
|-----|------|-------|
| HVI | -    | 0.058 |
| HVC | 0.53 | -     |

XLS/95kmisc/10

  
**ECO-TECH LABORATORIES LTD.**  
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Fax (604) 573-4557

## CERTIFICATE OF ANALYSIS AK 95-1163

WESTLEY TECHNOLOGIES LTD.  
900-475 HOWE STREET  
VANCOUVER, B.C.  
V6C 2B3

8-Dec-95

ATTN: VICTOR JONES

33 CORE samples received November 29, 1995

**PROJECT: # SIBOLA**

**SHIPMENT: # none given**

**Samples submitted by: G. Belik**

| ET #. | Tag # | Au<br>(ppb) | Ag<br>(ppm) |
|-------|-------|-------------|-------------|
| 1     | 25502 | 5           | 0.2         |
| 2     | 25503 | 5           | 0.1         |
| 3     | 25504 | 5           | 0.2         |
| 4     | 25505 | 5           | 0.2         |
| 5     | 25506 | 5           | 0.2         |
| 6     | 25507 | 10          | 4.2         |
| 7     | 25508 | 5           | 1.1         |
| 8     | 25509 | 10          | 1.0         |
| 9     | 25510 | 5           | 2.4         |
| 10    | 25511 | 5           | 1.4         |
| 11    | 25512 | 5           | 0.2         |
| 12    | 25513 | 5           | 0.3         |
| 13    | 25514 | 10          | 1.2         |
| 14    | 25515 | 10          | 6.1         |
| 15    | 25516 | 5           | 1.6         |
| 16    | 25517 | 5           | 1.1         |
| 17    | 25518 | 5           | 0.8         |
| 18    | 25519 | 5           | 3.7         |
| 19    | 25520 | 15          | 5.3         |
| 20    | 25521 | 5           | 2.4         |
| 21    | 25522 | 5           | 0.9         |
| 22    | 25523 | 5           | 1.7         |
| 23    | 25524 | 5           | 3.2         |

| ET #. | Tag # | Au<br>(ppb) | Ag<br>(ppm) |
|-------|-------|-------------|-------------|
| 24    | 25525 | 5           | 3.1         |
| 25    | 25526 | 5           | 0.2         |
| 26    | 25527 | 5           | 0.1         |
| 27    | 25528 | 5           | 0.2         |
| 28    | 25529 | 5           | 0.6         |
| 29    | 25530 | 5           | 1.2         |
| 30    | 25531 | 5           | 1.0         |
| 31    | 25532 | 5           | 1.1         |
| 32    | 25533 | 5           | 0.5         |
| 33    | 25534 | 5           | 0.2         |

**QC/DATA:**

**Resplit:**

R/S 1            25502                            5            0.2

**Repeat:**

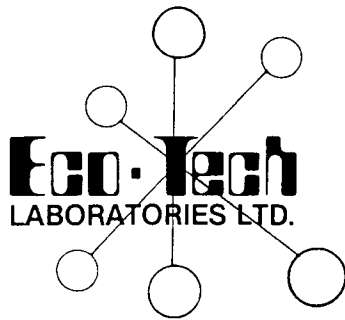
1            25502                            5            0.2  
 10          25511                            5            1.6  
 19          25520                            15          5.6  
 28          25529                            5            -

**Standard:**

GEO'95                            150            -  
 STD                                -            1.4

XLS/95misc/9

  
**ECO-TECH LABORATORIES LTD.**  
 Frank J. Pezzotti, A.Sc.T.  
 B.C. Certified Assayer



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ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700  
Fax (604) 573-4557

## CERTIFICATE OF ANALYSIS AK 95-1164

WESTLEY TECHNOLOGIES LTD.  
900-475 HOWE STREET  
VANCOUVER, B.C.  
V6C 2B3

8-Dec-95

ATTN: VICTOR JONES

37 Core samples received November 29, 1995

**PROJECT #:** Not Given

**SHIPMENT #:** Not Given

**Sample submitted by:** Not Given

| ET #. | Tag # | Au<br>(ppb) | Ag<br>(ppm) |
|-------|-------|-------------|-------------|
| 1     | 25535 | 5           | 0.4         |
| 2     | 25536 | 40          | 1.4         |
| 3     | 25537 | 10          | 0.8         |
| 4     | 25538 | 5           | 0.5         |
| 5     | 25539 | 5           | 0.4         |
| 6     | 25540 | 5           | 0.4         |
| 7     | 25541 | 5           | 0.1         |
| 8     | 25542 | 5           | 0.4         |
| 9     | 25543 | 5           | 0.4         |
| 10    | 25544 | 5           | 0.1         |
| 11    | 25545 | 5           | 0.5         |
| 12    | 25551 | 10          | 1.9         |
| 13    | 25552 | 5           | 1.4         |
| 14    | 25553 | 5           | 0.4         |
| 15    | 25554 | 5           | 0.4         |
| 16    | 25555 | 5           | 0.6         |
| 17    | 25556 | 5           | 0.4         |
| 18    | 25557 | 5           | 0.9         |
| 19    | 25558 | 5           | 0.4         |
| 20    | 25559 | 5           | 0.2         |
| 21    | 25560 | 5           | 0.4         |
| 22    | 25561 | 5           | 0.2         |
| 23    | 25562 | 5           | 0.2         |
| 24    | 25563 | 5           | 0.2         |
| 25    | 25564 | 5           | 0.1         |

| ET #. | Tag #       | Au<br>(ppb) | Ag<br>(ppm) |
|-------|-------------|-------------|-------------|
| 26    | 25565       | 5           | 0.2         |
| 27    | 25566       | 5           | 0.5         |
| 28    | 25567       | 5           | 1.2         |
| 29    | 25568       | 10          | 0.4         |
| 30    | 25569       | 5           | 0.2         |
| 31    | 25570       | 5           | 0.6         |
| 32    | 25571       | 5           | 0.7         |
| 33    | 25572       | 5           | 0.2         |
| 34    | 25573       | 5           | 0.2         |
| 35    | 25574       | 5           | 0.2         |
| 36    | 25575       | 5           | 0.2         |
| 37    | 139.2-147.4 | 5           | 0.3         |

**QC/DATA:**

**Resplit:**

|       |       |   |     |
|-------|-------|---|-----|
| RS/1  | 25535 | 5 | -   |
| RS/36 | 25575 | 5 | 0.3 |


**Repeat:**

|    |       |   |     |
|----|-------|---|-----|
| 1  | 25535 | 5 | 0.3 |
| 9  | 25543 | 5 | -   |
| 10 | 25544 | 5 | 0.1 |
| 19 | 25558 | - | 0.4 |
| 28 | 25567 | - | 1.3 |

**Standard:**

|        |  |     |     |
|--------|--|-----|-----|
| GEO'95 |  | 150 | -   |
| STD    |  | -   | 1.4 |

XLS/95misc/9

  
**ECO-TECH LABORATORIES LTD.**  
 per Frank J. Pezzotti, A.Sc.T.  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700  
Fax (604) 573-4557

## CERTIFICATE OF ANALYSIS AK 95-1181

WESTLY TECHNOLOGIES LTD  
#900 - 475 HOWE STREET  
VANCOUVER, BC  
V6C 2B3

20-Dec-95

ATTENTION: VICTOR JONES

37 CORE samples received

PROJECT: # SIBOLA

SHIPMENT: # 5

Samples submitted by: G. Belik

| ET #. | Tag #     | Au<br>(ppb) | Ag<br>(ppm) |
|-------|-----------|-------------|-------------|
| 1     | B - 25576 | 5           | 0.1         |
| 2     | B - 25577 | 5           | 0.1         |
| 3     | B - 25578 | 5           | 0.1         |
| 4     | B - 25579 | 5           | 0.1         |
| 5     | B - 25580 | 5           | 0.1         |
| 6     | B - 25581 | 5           | 0.1         |
| 7     | B - 25582 | 5           | 0.1         |
| 8     | B - 25583 | 5           | 0.1         |
| 9     | B - 25584 | 5           | 0.1         |
| 10    | B - 25585 | 5           | 0.1         |
| 11    | B - 25586 | 5           | 0.1         |
| 12    | B - 25587 | 5           | 0.1         |
| 13    | B - 25588 | 5           | 0.1         |
| 14    | B - 25589 | 5           | 0.1         |
| 15    | B - 25590 | 5           | 0.1         |
| 16    | B - 25591 | 5           | 0.7         |
| 17    | B - 25592 | 5           | 0.1         |
| 18    | B - 25593 | 5           | 0.1         |
| 19    | B - 25594 | 5           | 0.1         |
| 20    | B - 25595 | 5           | 0.1         |
| 21    | B - 25596 | 5           | 0.1         |
| 22    | B - 25597 | 5           | 0.1         |
| 23    | B - 25598 | 5           | 0.1         |
| 24    | B - 25599 | 5           | 0.1         |
| 25    | B - 25600 | 5           | 0.1         |

| ET #. | Tag #     | Au<br>(ppb) | Ag<br>(ppm) |
|-------|-----------|-------------|-------------|
| 26    | B - 25601 | 5           | 0.1         |
| 27    | B - 25602 | 5           | 0.1         |
| 28    | B - 25603 | 5           | 0.1         |
| 29    | B - 25604 | 5           | 0.1         |
| 30    | B - 25605 | 5           | 2.9         |
| 31    | B - 25606 | 5           | 1.2         |
| 32    | B - 25607 | 5           | 0.8         |
| 33    | B - 25608 | 5           | 2.2         |
| 34    | B - 25609 | 5           | 1.5         |
| 35    | B - 25610 | 5           | 1.4         |
| 36    | B - 25611 | 5           | 1.0         |
| 37    | B - 25612 | 5           | 1.1         |

**QC/DATA:**

**Resplit:**

|       |           |   |     |
|-------|-----------|---|-----|
| R/S1  | B - 25576 | 5 | 0.1 |
| R/S36 | B - 25611 | 5 | 1.2 |

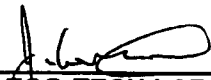
**Repeat:**

|    |           |   |     |
|----|-----------|---|-----|
| 1  | B - 25576 | 5 | 0.1 |
| 10 | B - 25585 | 5 | 0.1 |
| 19 | B - 25594 | 5 | 0.1 |

**Standard:**

|        |  |     |     |
|--------|--|-----|-----|
| GEO'95 |  | 150 | 1.4 |
| GEO'95 |  | 150 | 1.4 |

XLS/95kmisc/9

  
**ECO-TECH LABORATORIES LTD.**  
 Frank J. Pezzotti, A.Sc.T.  
 B.C. Certified Assayer



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700  
Fax (604) 573-4557

**CERTIFICATE OF ANALYSIS AK 95-1199**

WESTLEY TECHNOLOGIES LTD.  
#900-475 HOWE ST.  
VANCOUVER, B.C.  
V6C 2B3

29-Dec-95

No. of samples received: 38  
Sample type: Core  
PROJECT #: SIBOLA  
SHIPMENT #: None given  
Samples submitted by: G. Belk & Associates

| ET #. | Tag # | Au<br>(ppb) | Ag<br>(ppm) |
|-------|-------|-------------|-------------|
| 1     | 25613 | 5           | 1.0         |
| 2     | 25614 | 5           | 0.2         |
| 3     | 25615 | 5           | 0.4         |
| 4     | 25616 | 5           | 0.2         |
| 5     | 25617 | 5           | 0.1         |
| 6     | 25618 | 5           | 0.2         |
| 7     | 25619 | 5           | 0.1         |
| 8     | 25620 | 5           | 0.3         |
| 9     | 25621 | 5           | 0.1         |
| 10    | 25622 | 5           | 0.3         |
| 11    | 25623 | 5           | 0.6         |
| 12    | 25624 | 5           | 0.4         |
| 13    | 25625 | 5           | 0.5         |
| 14    | 25626 | 10          | 1.3         |
| 15    | 25627 | 5           | 0.8         |
| 16    | 25628 | 5           | 1.0         |
| 17    | 25629 | 5           | 1.4         |
| 18    | 25630 | 5           | 0.4         |
| 19    | 25631 | 5           | 2.0         |
| 20    | 25632 | 5           | 0.9         |
| 21    | 25633 | 5           | 0.2         |
| 22    | 25634 | 5           | 0.6         |
| 23    | 25635 | 5           | 0.7         |
| 24    | 25636 | 10          | 0.6         |

FEED FAX THIS END

|               |                    |
|---------------|--------------------|
| <b>FAX</b>    |                    |
| To:           | <i>Gray Belk</i>   |
| Dept.:        | _____              |
| Fax No.:      | _____              |
| No. of Pages: | <i>2</i>           |
| From:         | <i>Sandy</i>       |
| Date:         | <i>Dec 29 1995</i> |
| Company:      | _____              |
| Fax No.:      | _____              |
| Comments:     | _____              |
| Post-it       | 18 X 250 PAPER     |

| ET #. | Tag # | Au<br>(ppb) | Ag<br>(ppm) |
|-------|-------|-------------|-------------|
| 25    | 25637 | 25          | 0.9         |
| 26    | 25638 | 380         | 4.7         |
| 27    | 25639 | >1000       | 3.3         |
| 28    | 25640 | 5           | 0.1         |
| 29    | 25641 | 10          | 0.1         |
| 30    | 25642 | 5           | 0.2         |
| 31    | 25643 | 5           | 0.3         |
| 32    | 25644 | 5           | 0.2         |
| 33    | 25645 | 5           | 0.2         |
| 34    | 25646 | 5           | 1.5         |
| 35    | 25647 | 5           | 0.2         |
| 36    | 25648 | 5           | 0.7         |
| 37    | 25649 | 5           | 0.3         |
| 38    | 25650 | 5           | 0.8         |

**QC/DATA:**

*Resplit:*

|        |       |    |     |
|--------|-------|----|-----|
| R/S 1  | 25613 | 10 | 1.0 |
| R/S 36 | 25648 | 5  | 0.8 |


*Repeat:*

|    |       |   |     |
|----|-------|---|-----|
| 1  | 25613 | - | 1.0 |
| 10 | 25622 | 5 | 0.3 |
| 19 | 25631 | - | 1.9 |
| 20 | 25632 | 5 | -   |
| 30 | 25642 | 5 | -   |

**Standard:**

|        |  |     |     |
|--------|--|-----|-----|
| GEO'95 |  | 150 | 1.5 |
| GEO'95 |  | 150 | 1.5 |

XLS/95Kmisc.#10

  
**ECO-TECH LABORATORIES LTD.**  
 Frank J. Pezzotti, A.Sc.T.  
 B.C. Certified Assayer



Appendix III

Statement of Expenditures

Statement of Expenditures

Sibola 1 Claim, 1995

|   |                 |             |  |
|---|-----------------|-------------|--|
| 1. Direct Drilling                          |                 |             |  |
| Hy-Tech Drilling Ltd., Smithers, B.C.       |                 |             |  |
| Nov. 17 - Dec. 5, 1995                      |                 |             |  |
| a) 1995 ft. @ \$20.00/ft.                   | \$39,900.00     |             |  |
| b) Materials & Services                     | 4,650.60        |             |  |
| c) Cat Work                                 |                 |             |  |
| -59.5 hrs. @ \$100/hr.                      | <u>5,950.00</u> | \$50,500.60 |  |
| 2. Geological Consulting, Drill Supervision |                 |             |  |
| G. Belik, P.Geo.                            |                 |             |  |
| -Nov. 20 - Dec. 7, 1995                     |                 |             |  |
| -16.0 days @ \$400/day                      | \$6,400.00      |             |  |
| Jim Irwin, P.Geo.                           |                 |             |  |
| -Nov. 29 - Dec. 2, 1995                     |                 |             |  |
| -3.0 days @ \$400/day                       | 1,200.00        |             |  |
| A.F. Reeve, P.Eng.                          |                 |             |  |
| -Nov. 21 - Dec. 5, 1995                     |                 |             |  |
| -1.4 days @ \$500/day                       | <u>700.00</u>   | 8,300.00    |  |
| 3. Support Costs                            |                 |             |  |
| a) High Grade Road Inc.                     | \$3,261.50      |             |  |
| -grader work for snow removal               |                 |             |  |
| b) Truck Rental & Operating Expense         | 1,974.04        |             |  |
| c) Freight (Sample Shipments)               | 434.16          |             |  |
| d) Travel Expense for J. Irwin              | 558.12          |             |  |
| e) Meals and Accommodation                  | 1,070.41        |             |  |
| -G. Belik, Nov.20-Dec.7,1995                |                 |             |  |
| f) Sample Bags & Field Supplies             | 161.28          |             |  |

|   |                 |                           |
|---|-----------------|---------------------------|
| g) C.A.S. Forest Care   | 600.00          |                           |
| -rental of fascility for<br>splitting core in Houston, B.C.         |                 |                           |
| h) Telephone Charges  | <u>300.00</u>   | 8,359.51                  |
| 4. Contract Core Splitting  |                 |                           |
| John Seinen   | \$ 32.80        |                           |
| Cooper Enterprises  | <u>1,550.20</u> | 1,583.00                  |
| 5. Assay Costs  |                 |                           |
| Eco-Tech Labs, Kamloops, B.C.                                       |                 |                           |
| 224 Sample Prep. @ \$4.25   | \$ 952.00       |                           |
| 224 Cu Assay @ \$7.50   | 1,680.00        |                           |
| 224 Mo Assay @ \$7.50   | 1,680.00        |                           |
| 145 Au Geochem @ \$8.00   | 1,160.00        |                           |
| 145 Ag Geochem @ \$2.90   | <u>420.50</u>   | 5,892.50                  |
| 6. Reclamation Cost   |                 |                           |
| S & D Excavating Ltd., Houston, B.C.                                |                 |                           |
| -reclaiming drill access road                                       |                 |                           |
| -Dec. 6, 1995   |                 |                           |
| -excavator backhoe  |                 |                           |
| 5.0 hrs. @ \$113/hr.  |                 | 565.00                    |
| 7. Preparation, Pre Drilling Site Evaluation,<br>Permitting Process |                 |                           |
| -G. Belik, P.Geo., Oct. 14 - Nov. 17, 1995                          |                 |                           |
| 4.5 days @ \$400/day  | \$1,800.00      |                           |
| -travel expenses  | 958.09          |                           |
| -telephone, secretarial   | <u>115.00</u>   | 2,873.09                  |
| 8. Report Preparation   |                 | <u>500.00</u>             |
|   | Total           | <u><u>\$78,573.70</u></u> |

Appendix IV

Writer's Certificate

**GARY D. BELIK, M.Sc., P.Geo.**

Consulting Geologist  
Mineral Exploration

1815 North River Drive, Kamloops, B.C. V2B 7N4 3768351

CERTIFICATE

I, GARY D. BELIK, OF THE CITY OF KAMLOOPS, BRITISH COLUMBIA, DO HEREBY CERTIFY THAT:

- (1). I am employed as a geologist by G. Belik and Associates located at 1815 North River Drive, Kamloops, B.C.
- (2). I am a fellow of the Geological Association of Canada and a member of the Association of Professional Engineers and Geoscientists of British Columbia.
- (3). I am a graduate of the University of British Columbia with a B.Sc. in Geology (Honours) and M.Sc. in Geology.
- (4). I have practised continuously as a geologist since May, 1970.
- (5). The diamond drill program discussed in this report were carried out under my direct supervision during the period November 21 to December 5, 1995.

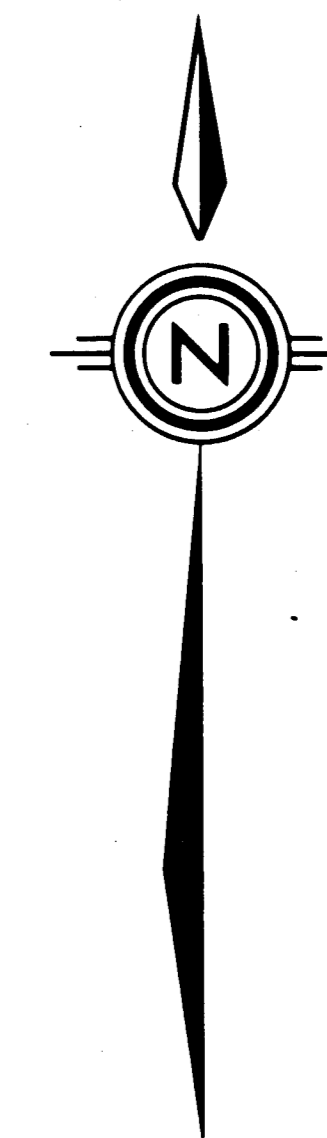
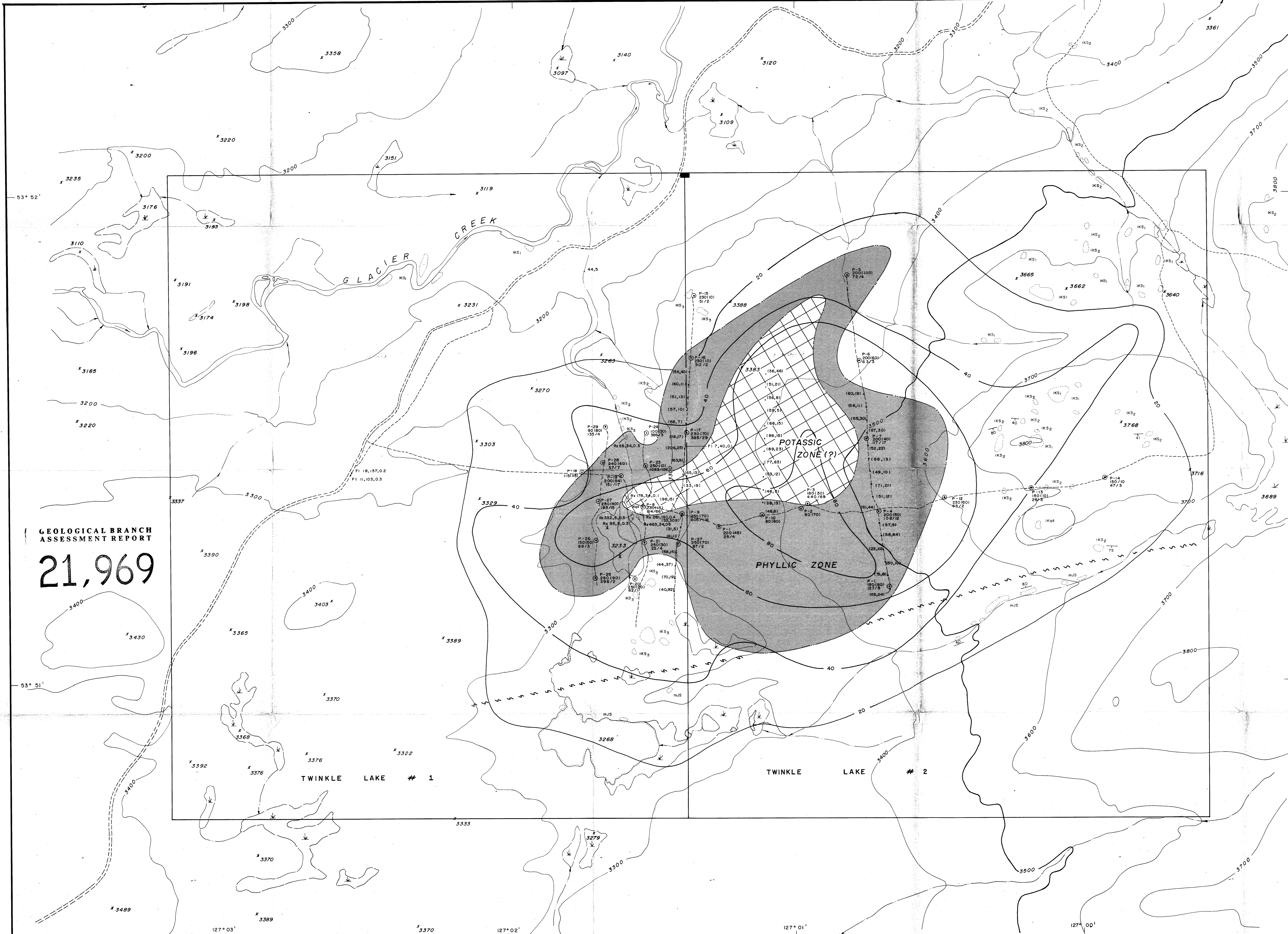




Gary D. Belik, M.Sc., P.Geo.  
GEOLOGIST

January 14, 1995  
KAMLOOPS, B.C.

GEOLOGICAL BRANCH  
ASSESSMENT REPORT  
**21,969**



**SYMBOLS**

- ELEVATION CONTOUR (100' INTERVALS)
- SPOT ELEVATION
- TAHTSA LAKE ROAD
- SECONDARY ROAD
- LAKE OR POND
- CREEK
- MARSH
- CLAIM POST AND CLAIM BOUNDARY
- PERCUSSION DRILL HOLE LOCATION AND DRILL HOLE NUMBER, DEPTH OF HOLE IN FEET (DEPTH TO BEDROCK IN FEET), AVERAGE BEDROCK ASSAY OF HOLE FOR Cu (ppm) / Mo (ppm).
- OUTCROP AREA
- GEOLOGICAL CONTACT, APPROXIMATE
- BEDDING
- FAULT, ASSUMED
- SILT SAMPLE WITH GEOCHEMICAL VALUES FOR Cu (ppm), Au (ppm).
- BEDROCK SAMPLE WITH GEOCHEMICAL VALUES FOR Cu (ppm), Au (ppb), Ag (ppm).
- FLOAT SAMPLE WITH GEOCHEMICAL VALUES FOR Cu (ppm), Au (ppb), Ag (ppm).
- "C" HORIZON SOIL SAMPLE WITH GEOCHEMICAL VALUES FOR Cu (ppm), Au (ppb).
- CHARGEABILITY CONTOUR IN mv. / VOLT

**LEGEND**

**VOLCANIC AND SEDIMENTARY ROCKS**

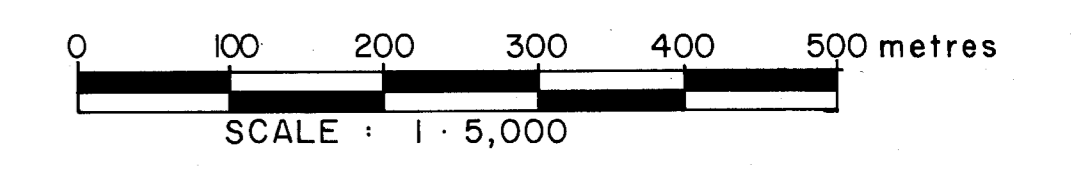
- LOWER CRETACEOUS**
- IKS SKEENA GROUP**
  - (1) AMYGDALOIDAL PORPHYRITIC ANDESITE; CALCITE, QUARTZ, AND ZEPHYRUS FILLED VESICLES IN FINE-GRAINED PORPHYRITIC GROUNDMASS.
  - (2) TUFFACEOUS VOLCANICS; GRAIN SIZE IS VARIABLE FROM VERY FINE GRAINED, OFTEN BEADED OR SHIMMU FLOW TEXTURES TO LAPILLI SIZE; STRONGLY SHEARED IN PLACES.
  - (3) PORPHYRITIC ANDESITE, OFTEN BRECCIATED; UP TO 20% PLAGIOCLASE PHENOCRYSTS; STRONGLY MAGNETIC IN PLACES.
- MIDDLE JURASSIC**
- mJS HAZELTON GROUP**
- SMITHERS FORMATION**
  - SANDSTONE, SHALE; USUALLY CALCAREOUS COMMON MACROFOSSILS; DARK BROWN/BLACK; SILICIFIED IN PLACES.

**INTRUSIVE ROCKS**

- LATE CRETACEOUS**
- IKqd FINE - TO MEDIUM-GRAINED BIOTITE - HORNBLENDE GRANODIORITE.**

**ALTERATION**

- POTASSIC ZONE**: FINE SECONDARY BIOTITE AND LOCAL X-SPAR VEINLETS; GENERAL, STRONG PHYLIC OVERPRINT.
- PHYLIC ZONE**: MODERATE TO INTENSE QUARTZ - SERICITE - PYRITE ALTERATION WITH ZONES OF ADVANCED ARGILLIC ALTERATION.

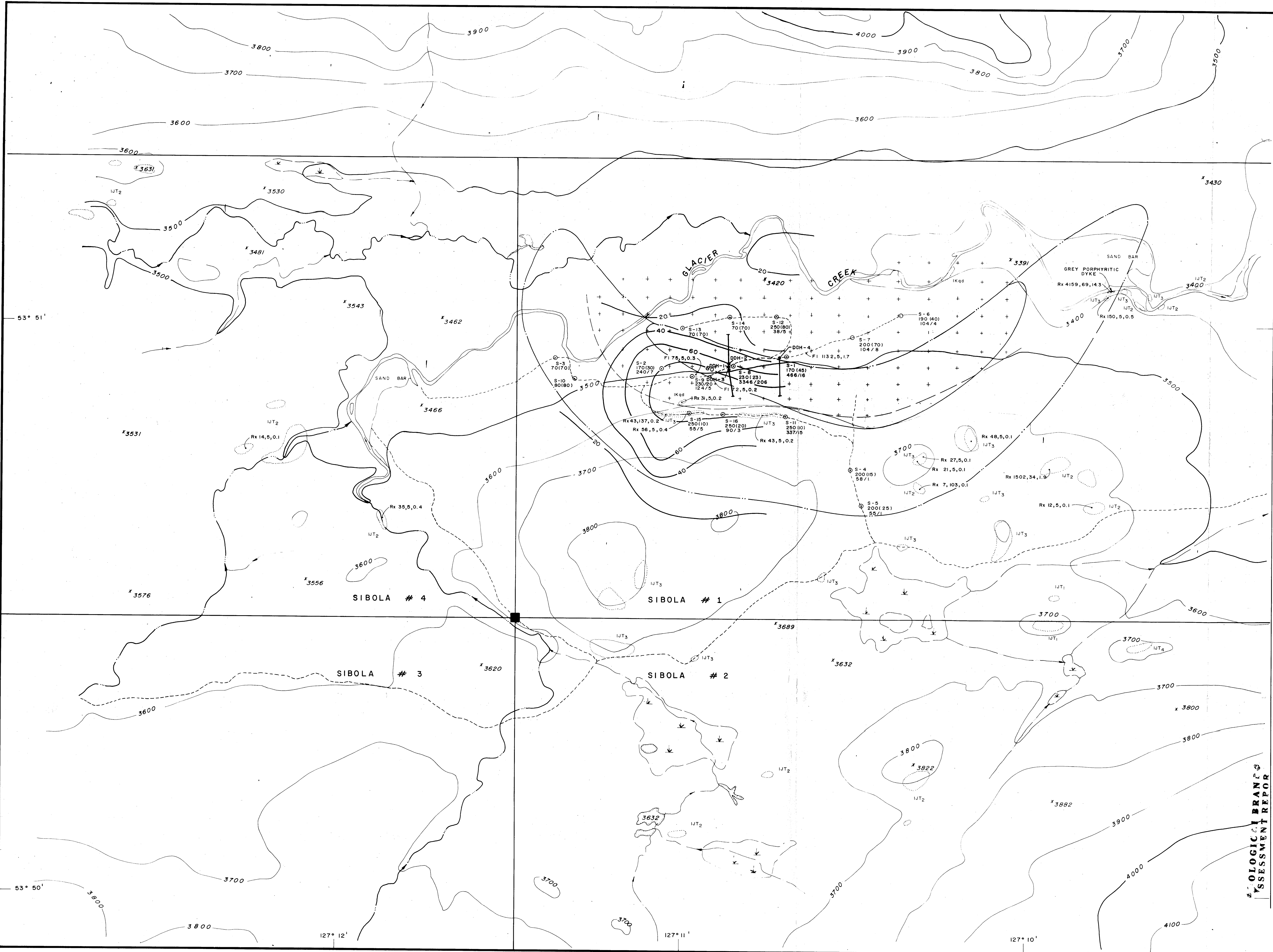


GEOLOGY MODIFIED AFTER G.I. HALL (UNPUBLISHED HB06 RPT. 1975)

**KINGSDALE RESOURCES LTD.**

SIBOLA PROJECT (93E/14)  
GEOLOGICAL PLAN AND  
SAMPLE LOCATIONS  
- TWINKLE LAKE CLAIMS (PAM) -  
OMINECA MINING DIVISION, B.C.

|   |                        |
|---|------------------------|
| Technical Work by<br>G. BELIK & ASSOCIATES LTD. | Date<br>AUGUST 20 / 91 |
| Drawn by<br>D. B. MIRTLE                        | Scale<br>1 : 5,000     |
| Approved by<br>                                 | Figure No.<br>1056 - 5 |



**SYMBOLS**

- ELEVATION CONTOUR (100' INTERVALS)
- SPOT ELEVATION
- SECONDARY ROAD OR TRAIL
- LAKE OR POND
- CREEK
- MARSH
- CLAIM POST AND CLAIM BOUNDARY
- PERCUSSION DRILL HOLE LOCATION AND DRILL HOLE NUMBER
- DEPTH OF HOLE IN FEET (DEPTH TO BEDROCK IN FEET)
- AVERAGE BEDROCK ASSAY OF HOLE FOR Cu (ppm) / Mo (ppm)
- OUTCROP AREA
- GEOLOGICAL CONTACT, APPROXIMATE
- BEDROCK SAMPLE WITH GEOCHEMICAL VALUES FOR Cu (ppm), Au (ppm), Ag (ppm).
- FLOAT SAMPLE WITH GEOCHEMICAL VALUES FOR Cu (ppm), Au (ppb), Ag (ppm).
- PYRITIC ALTERATION ZONE
- POSSIBLE ZONE OF SIGNIFICANT COPPER MINERALIZATION
- CHAREABILITY CONTOUR IN mv/volt. (AREA OF DETAILED I.R. SURVEY, 1976)
- DIAMOND DRILL HOLE LOCATION (1995)

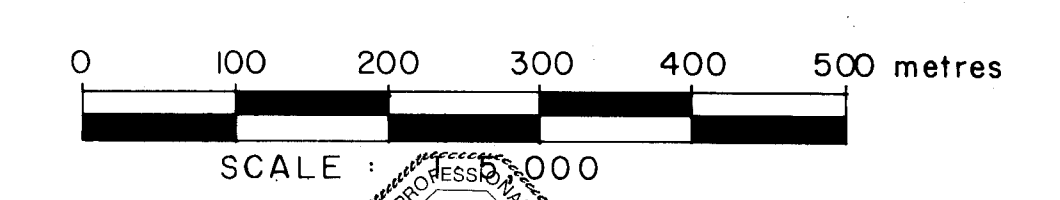
**LEGEND**

**VOLCANIC AND SEDIMENTARY ROCKS**

- LOWER JURASSIC**
- HAZELTON GROUP**
- TELKWA FORMATION**
- (1) GREEN, PORPHYRITIC ANDESITE FLOWS; WIDESPREAD CHLORITE AND EPIDOTE; LOCALLY GLOMEROPORPHYRITIC.
  - (2) GREEN AND MAROON AGGLOMERATE, LAHAR, POLYLITHIC VOLCANIC BRECCIA, LAPILLI TUFF; GENERALLY CHLORITIC; LOCALLY ABUNDANT EPIDOTE; LOCALLY AMYGDALOIDAL BASALTIC FLOWS; LOCAL MAROON AND GREY LITHIC WACKE AND MINOR DACITE TUFF INTERBEDS; LOCAL QUARTZ/HEMATITE JASPER-LIKE VEINS AND IRREGULAR PODS.
  - (3) FINE-GRAINED MAROON AND GREEN TUFF, GREEN FINE-GRAINED ANDESITE, FELDSPAR-CRYSTAL TUFFS. LOCAL ABUNDANT EPIDOTE.
  - (4) WHITE TO PINK FINE-GRAINED RHYOLITIC TUFF; PLATY CLEAVAGE, 5% QUARTZ EYES, WEAKLY PYRITIC; LOCAL RHYOLITE BRECCIA AND AGGLOMERATE.

**INTRUSIVE ROCKS**

- LATE CRETACEOUS**
- HORNBLende - BIOTITE GRANDODIORITE, QUARTZ DIORITE, QUARTZ MONZONITE; MEDIUM TO COARSE GRAINED, EQUIGRANULAR.



**KINGSVALE RESOURCES LTD.**

SIBOLA PROJECT (93E/14)  
 COMPILATION PLAN AND  
 DRILL HOLE LOCATIONS  
 - SIBOLA 1-4 CLAIMS (SYLVIA) -  
 OMINECA MINING DIVISION, B.C.

|  |                         |
|--|-------------------------|
| Technical Work by:<br>G. BELIK & ASSOCIATES LTD. | Date:<br>AUGUST 20 / 91 |
| Drawn by:<br>D. B. MIRTLE                        | Scale:<br>1:5,000       |
| Approved By:                                     | Figure NO.:<br>1056-6   |

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

24,260

53° 51'

53° 50'

127° 12'

127° 11'

127° 10'