117°34'W

REPORT ON

GEOLOGICAL MAPPING, SOIL SAMPLING, AND DIAMOND DRILLING

> GILMAN PROPERTY REVELSTOKE MINING DIVISION CAMBORNE, B.C.

Latitude: 50°45'N

#### N.T.S.: 82-K-12E

Longitude:

for

Bryndon Ventures Inc. 505 - 340 West Cordova St. Vancouver, B. C. V6B 2V3 GEOL ASSE

s o S O

 $\mathbf{Z}$ 

 て て

AL BR NT RE

70 >>

0 Z 7 C

王国

by

Chris J. Sampson, P.Eng.

Vancouver, B.C.



September 1986

TABLE OF CONTENTS

	Page
SUMMARY	1
CONCLUSIONS	2
RECOMMENDATIONS AND COST ESTIMATES	3
CLAIMS, LOCATION, ACCESS, TOPOGRAPHY	5
HISTORY AND PREVIOUS DEVELOPMENT	7
RECTONAL AND PROPERTY GEOLOGY	9
ECONOMIC SEOLOGE	10
GEOCHEMICAL SOIL SAMPLING	12
DIAMOND DRILLING	13
CERTIFICATE	16
REFERENCES	17
COST STATEMENT	18

- APPENDIX A: Diamond Drill Logs
- APPENDIX B: Assay Certificates
- FIGURE 1: LOCATION MAP

Follows page \$4

------

- FIGURE 2: CLAIM MAP Follows page 5
- FIGURE 3: GEOLOGY MAP In pocket
- FIGURE 4: GEOCHEMICAL SOIL RESULTS Gold, Silver, Arsenic
- FIGURE 5: GEOCHEMICAL SOIL RESULTS Copper, Lead, Zinc
- FIGURE 6: PLAN GEOLOGY OF SHOWINGS
- FIGURE 7: VERTICAL SECTIONS

SAMPBON ENGINEERING INC. 2696 West 11th Avenue Vancouver, B.C. V6K 2L6 SUMMARY

Bryndon Ventures Inc. hold the Gilman gold prospect in the Lardeau area some 40 kms south-east of Revelstoke, B. C.

During July, August 1986 Bryndon field crews carried out the following work programmes:

- A N20W base line was cut through the centre of the Gilman group. 100m spaced cross lines with 25m spaced stations were flagged across the property.
- 2. The geology of the property was mapped at 1:2500. All old pits, trenches, adits, etc. were carefully located and showings sampled. Five samples containing specks of visible gold up to 1 mm diameter were collected from the Gilman showing.

A sample from a pit on the Silver Dollar vein assayed 1.453 oz/t Au, 0.88 oz/t Ag indicating that this vein system carries gold on the Gilman property.

- 3. Geochemical soil samples were collected at 25m intervals and analyzed for Au, Ag, As, Cu, Pb, Zn.
- A VLF EM survey was run across the grid (results are given in a separate report).
- 5. Six short diamond holes totalling approx. 1000ft (300m) were drilled on the Gilman vein.

Principal assay results were:

BAMPBON ENGINEERING INC. 2695 West 11th Avenue Vancouver. 8 C V6K 2L6

	-	ASSAY (02	<u>z/t)</u>
Hole	Intersection(m)	Au	Ag
86-1	27.14-27.64	0.117	4.14
•	43.25-43.75	1.073	0.47
86-2	27.6-28.3	1.108	2.63
86-5	22,22-22,4	0.454	0.23
	26.6-26.75	0.381	0.22
86-6	28.17-29.17	0.525	0.76
	48.75-49.5	0.272	0.35

#### CONCLUSIONS

- Geochemical soil sampling successfully outlined the Silver Dollar vein, indicating a strike length in excess of 500m.
- 2. Rock sampling from workings on the northern part of the Silver Dollar vein, coupled with geochemical soil results and discussions with personnel who worked on this part of the vein in the thirties indicates that it is probably gold and copper rach in this local.
- 3. The Gilman vein has limited geochemical expression (anomaly F) but anomalies on lines 200m north (E) and 200,300m south (G,H) of the original showing may well represent extensions of the Gilman zone.
- 4. The best grade and thickest intersections in the Gilman zone were in holes 86-1,2 and 86-6 where the zone is situated between hanging wall phyllite and footwall black argillite. These holes explored approx. 60m strike length of the Gilman zone which remains open to the south and down dip. In hole 86-5 the zone is wholly within the phyllite and is poorly developed indicating that the phyllite is not a favourable host rock for formation of thick veins. Holes 86-3,4 intersected narrow veins in argillite. These carried only low grade values.

BAMPBON ENGINEERING INC. 2696 West 11th Avenue Vancouver BC V6K 2L6

## RECOMMENDATIONS AND COST ESTIMATES

## 1. Trenching and Sampling

The various geochemical anomalies C, G, H which are probably associated with the Gilman system should be trenched using a large backhoe (such as Cat 235) to dig 10, 50m trenches.

The pits, trenches, etc. along the A anomaly on the Silver Dollar vein should be extended using a gasoline drill (plugger) and blasting in order to explore for gold rich sections of the Silver Dollar vein.

## 2. Diamond Drilling

Five, 50m, BQ, 60° dip diamond holes should be drilled on the Gilman vein south of hole 86-6. They could be drilled from the existing road. A program of 5 deeper holes (100m) should be drilled to explore the down dip extension of the zone. This would require extensive bulldozing of access roads and drill sites up the mountain side approx. 50-70m east of the vein.

If the Silver Dollar trenching and sampling successfully discovers ore grade gold values a programme of 5,50m BQ diamond holes should be drilled to explore this part of the Silver Dollar vein system.

#### COST ESTIMATES

#### 1. Trenching

Equipment rental: 235 Backhoe 10,000 10 days @ \$1000/day

Blasting with gas plugger 4,000 10 days @ \$400/day

Supervision: Geologist and assistant 20 days @ \$300	6,000
Food and accommodation: 20 days @ \$80/day	1,600
Truck rental: 20 days	1,400
Assays: 200 @ \$15 each	3,000
Report preparation	4,000
	30,000

#### 2. Diamond Drilling

.

1000m BQ diamond drilling @ \$65/m	65,000
Bulldozing drill sites, access road	8,000
Assays: 150 @ \$20 ea.	3,000
Field supervision: Geologist & Assistant	
30 days @ \$300/day	9,000
Food and accommodation: 30 days @ \$80/day	2,400
Truck rental	2,000
Report preparation	10,600
	\$100,000

•

.

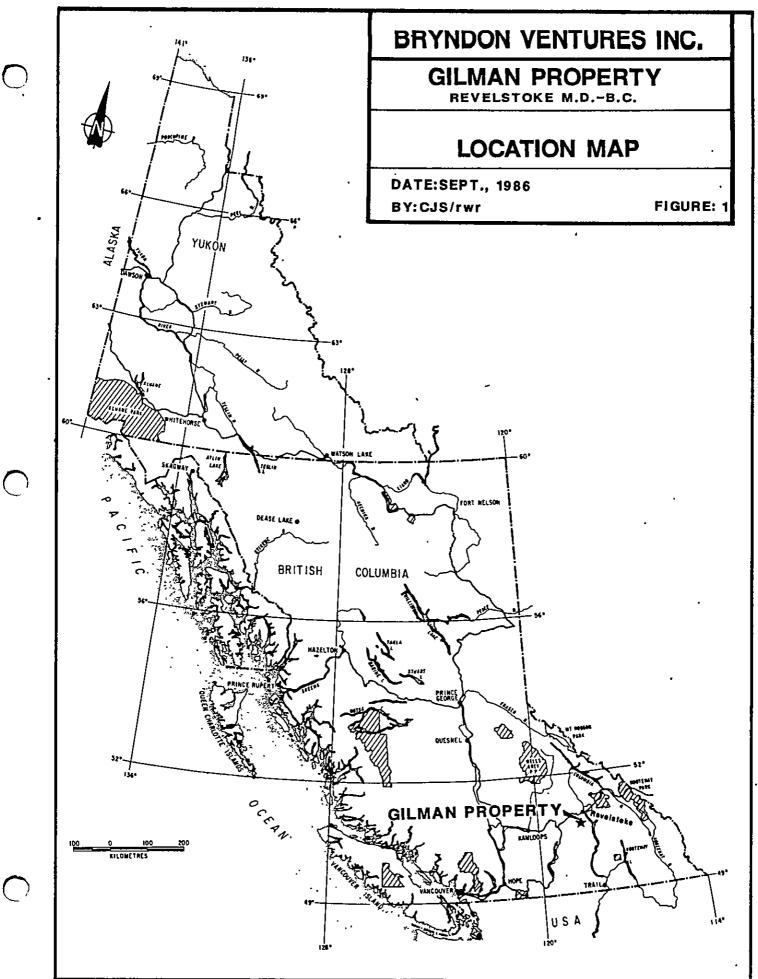
•

.

.

.

.

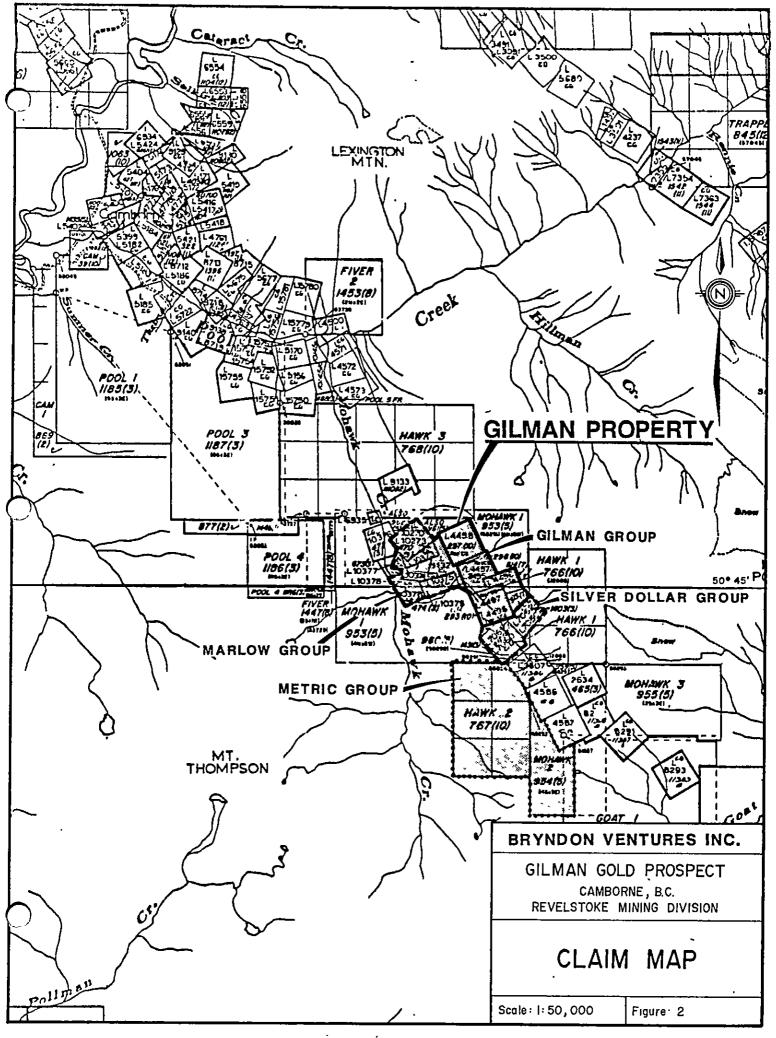


RWR WHERAL GRAPHICS LTD

## CLAIMS, LOCATION, ACCESS & TOPOGRAPHY

The Gilman property consists of three groups of reverted Crown grant claims (the Gilman, the Marlow, the Silver Dollar) and two metric unit claims (the Hawk 2, and Mohawk 2). Details are as follows:

<u>Claim Name</u>	Lot No.	Record No.	Expiry Date	Optioned from
<u>Gilman group</u>				·
Gilman Black Hock Frisco Mountain Boy Carbonate	4496 4497 4498 2495	293(10) 296(10) 297(10) 5 <b>14</b> (7)	10 Oct.1987 10 Oct.1987 10 Oct.1987 28 Jul.1987	Bob Leighton .
Hill Fr. Little Johnie		51 <b>2</b> (7) 51 <b>3</b> (7)	28 Jul.1987 28 Jul.1987	
Marlow group				
Colorado Del Norte San Juan Delta Wakefield Helen Margerite	10270 10273 10374 10375 10376 10377 10378	469(3) 470(3) 471(3) 472(3) 473(3) 4 <b>7</b> 4(3)	21 Mar.1987 21 Mar.1987 21 Mar.1987 21 Mar.1987 21 Mar.1987 21 Mar.1987	Edward W. Marlow Box 53 Nakusp, B.C.
_				
Silver Dollar	group			
Iron Dollar Carbonate Hill	7059 . 7060	1403(3) 1431(3)		
<u>Metric claims</u>				
Hawk 2 Mohawk 2		767(10) 954(2)	Oct. 1986 May 1987	Owned outright



The claims are docated 7.5 km south-east of the abandoned town of Camborne, which is itself situated 39 km south-east of Revelstoke. Camborne can be reached by public highway from either Revelstoke or the nearby village of Trout Lake. From Camborne a steep fourwheel drive road from the former Sunshine Lardeau millsite on the Incomappleux River leads along Poole and Mohawk creeks to the property. About 2 km from the prospect, the road follows Mohawk Creek and then follows a steep switch back along the north-east fork of the creek reaching the Gilman showing at an elevation of 1920m (6300ft).

Topographically, the claim group is situated in steep mountainous terrain only 300 or 400 metres below the three line. In spite of this, large trees, such as 75 cm diameter cedar and spruce occur on the claim group, which is mostly covered by mature forest with very little underbrush. The main showing is located in an area of avalanche tracks, and is surrounded by tag alder.

The area is one of heavy winter snow fall, and this coupled with the high altitude results in the property being covered by snow from mid-October to mid-June. Summers are wet necessitating extensive bulldozer repairs to the access road before the property can be opened up each year.

> BAMPBON ENGINEERING INC. 2595 West 11th Avenue Vancouver B.C V6K 2L6

## HISTORY AND PREVIOUS DEVELOPMENT Gilman

The first mention of the Gilman showing is in B.C. Minister of Mines Annual Reports for the years 1901 and 1903. The prospect is again briefly discussed in the 1914 Annual Report where it is reported that exploration completed to that date was restricted to a few shallow surface cuts, a prospect shaft 2 m deep and a short cross cut close to creek level near the southern end of the showing (the adit shown in Figure 3). A grab sample taken from the prospect shaft at that time assayed 3.5 oz/ton Au and 6.1 oz/ton Ag.

In 1933, a hand-cobbed shipment of undisclosed tonnage, locally reported to amount to 16 tons, shipped to Trail assayed Au - 2.04 oz/ton, Ag - 2.6 oz/ton, Pb - 2.9%, Zn - 3.1%.

The 1938 BCDM report desribes the Gilman in detail. It was at the time under option to J.S. Rear of Vancouver, B.C. who also held the adjoining Silver Dollar property which was in production at that time. During 1938 a crew of four men from the Silver Dollar property stripped the Gilman vein, north and south of the present road, over a strike length of 60m. BCDM geologists took 15 samples along the surface exposure of the vein, within the 4m adit at the southern end of the vein close to Mohawk Creek and within an adit which had been driven under the main part of the vein at some stage prior to 1938 and which is shown on the sketch map produced at that time. Most of the samples taken were channels across the vein up to 1.8m in length. Gold values varied from trace to 1.34 oz/ton.

In 1981 Bob Leighton repaired the access road, performed some excavation work on the vein, and drilled an 18.2m percussion drill hole down the vein, which averaged 0.4 oz/ton Au.

## Silver Dollar

The initial discovery of what became the Silver Dollar mine was probably in 1898. At that time, the claim group consisted of the Carbonate Hill, Silver Dollar, Iron Dollar and Old Abe mineral claims. A 100ft tunnel was driven on the Carbonate Hill claim southeasterly towards the vein.

By 1901, the property was known as the Iron Dollar Group and included the Carbonate Hill, Iron Dollar, Little Johnnie and Gilman Fractional claims. At that time, the main vein, located on the Iron Dollar claim, was reported as striking N20°W, dipping 60E and 12 feet in width. Two parallel veins, each some 4-6 feet in width, were also said to carry good values in gold. A vein on the Carbonate Hill claim was also reported to carry gold values. Two tunnels, 56 and 167 feet in length were indicated on the claims at that time.

In 1904, the property was apparently once again named the Silver Dollar and may have included the Gilman claim. By 1907, some 300 feet of tunnels and considerable drifting was indicated.

The B.C. Annual Report of the Minister of Mines for 1914, pages 263-266, has a fairly complete description of the underground workings.

In 1951, the Silver Dollar property was acquired by the Monterey Mining Company Limited who, in 1952, drilled a few surface holes to test the veins to the north of the underground workings. This work was probably done on either or both of the Little Johnnie and the Gilman claims.

During 1952-1957, Monterey Mining did drifting on the Silver Dollar lower adit level to test the area under the 1952 surface drill holes. A crosscut was driven 70 feet into the hanging-wall of the vein structure as a drill station. A total of 464 feet of drifting and crosscutting and 1,934 feet of diamond drilling was reported. In 1983-1984, Fleck Resources did geological mapping, geochemical soil sampling, some trenching and diamond drilling (7 holes, total 1,338ft/418.3m). The soil sampling and mapping did not locate any previously unknown vein mineralized zones.

The diamond drilling which was concentrated around the old workings encountered low values in the Silver Dollar vein in four holes.

#### GEOLOGY

The area is underlain by phyllite and schistose greenstone of the Jowett formation of the Lardeau series. According to government reports, the general strike of the formation is N45°W with a steep dip to the north-east. The well developed schistosity and complex folding have, however, obliterated all evidence of original bedding in outcrops seen on the property and it is not therefore possible to establish with any certainty the overall attitude of the country rocks at the Gilman property.

#### PROPERTY GEOLOGY

Mapping the showings indicated that in the immediate area of the main showing on the Camborne-Silver Dollar road, the country rock is a slightly pyritized green schist or phyllite showing very well developed cleavage striking north-westerly with a steep north-easterly dip.

At the northern end of the vein, however, the country rock is a pale green talc schist containing many brown limonite specks showing relict structures after pyrite. Abundant fine grained talc minerals are present giving the rock a slippery feel in hand specimen, and a generally silvery sheen.

θ

South of the main showings, around Mohawk Creek, the phyllite grades into massive black shale, which contains abundant disseminated pyrite and graphite (derived from the extensive shearing). The black shale in turn grades southward into phyllite which resembles that seen around the main showing. All the units seen in and around the showing have been metamorphosed to what is probably lower almandine-amphibolite grade since extensive quartz rodding is present along the noses of the fold. The quartz rods are up to 50cm in diameter by 5-10 meters in length, and because they contain much disseminated pyrite they were sampled in several localities, but contain only very low gold values.

#### ECONOMIC GEOLOGY

## Gilman Showing

As shown in Figure 6, the Gilman showing is situated on the Camborne-Silver Dollar road. It consists of a 3m thick, fault bounded zone, strike 350° dip 60°-70°E. A l to 1.5m thick massive guartz vein occurs on the hanging wall side of the zone and a 0.5 to 1m thick quartz vein is situated on the footwall side of the zone. The veins pinch and swell both down dip and along strike over distances of 2-3 metres and in places both swell sufficiently to occupy almost the complete width between the parallel bounding faults.

Both footwall and hanging wall faults are very sharply defined strong planar features which form major parting planes for rock fracture in the small cut opened on the showing in 1981.

The core of the Gilman zone between the hanging and footwall veins (when present) is black argillite with many 1-3cm quartz stringers, which carry only low gold and silver values - much below values obtained from the veins. This argillite is very similar to that forming the footwall of the Gilman zone which also contains quartz stringers which appear to diminish in frequency away from the Gilman zone.

SAMPSON ENGINEERING INC. 2696 West 11th Avenue Vancouver B.C. V6K 216 Mineralization consists of 4-5cm diameter clusters of pyrite with 1-2mm crystals of galena, subhedral sphalerite and chalcopyrite. Five samples containing specks of visible gold up to 1mm diameter were collected from the showing indicating that some coarse gold is present. Mill tests have shown that the gold is mostly associated with the pyrite.

In 1983, the Gilman zone was traced by bulldozer trenching as far south as Mohawk Creek but could not be followed on the southern side of the creek due to the presence of deep overburden. As seen in the 3.5m adit close to Mohawk Creek, the zone is 2.5 metres thick, strikes north-south, but here dips 50°E. Between the footwall and hanging wall fault contacts, one metre of massive guartz is seen on the hanging wall side, the remainder of the zone consisting of 2-3cm quartz stringers in black argillite country rock. A one metre channel sample from the massive quartz in this locality, which showed appreciable pyrite, galena and sphalerite assayed 1.63 oz/ton Au.

Immediately north of the main showing on the road, the vein is covered by thick overburden in a slide area. A 5m deep bulldozer trench in this locality failed to reach bedrock and showed that trenching originally done here in 1938 to a depth of maybe 3m could not have reached bedrock. The vein was however located in outcrop further north (see Figure 3). It consists here of strongly fractured parallel planar footwall and hanging wall contacts which show well developed slicken sides. The vein strikes approx. 350°, dips 45°E. It averages 30cm thick in this locality, but the complete zone between the bounding fractures is filled by massive white quartz, showing sparse disseminated pyrite which carries low values in gold.

The 1986 mapping programme located several pits, trenches, adits etc. along the Silver Dollar vein on the Gilman claim. Sample 86-2, a grab from one of the pits, assayed 1.453 oz/t Au, 0.88 oz/t Ag indicating that the Silver Dollar probably carries more gold in

this area than was found in the original workings on the Iron Dollar claim to the south. This is further corroborated by discussions with the Marlow Bros. who in the thirties assisted the then owner of the Gilman in mining this part of the Silver Dollar vein. The material shipped was apparently high in gold and copper.

#### GEOCHEMICAL SOIL SAMPLING

During 14-31 July 1986, Bryndon field personnel cut a 1.7km, 340° bearing base line down the centre of the Gilman claims. 100m spaced cross lines were flagged and soil samples collected at 25m intervals.

Soils are shallow and poorly developed on the steep Gilman ground. Sampling was done using mattocks to dig shallow (20-30cm) pits from which 50-100 gm samples of the C horizon soil were collected, placed in numbered Kraft bags and shipped to Min-En Laboratories, Vancouver, for analysis for Au, Ag, As, Cu, Pb, Zn. Results are plotted on Figures 5, 6.

The soil sampling program successfully outlined the Silver Dollar vein system around the Silver Dollar workings and the northern extension on to the Gilman claim. Extensions of the Silver Dollar system both south and further north, infer a strike length of over 500m (LlS to L6S).

In the early part of this century, the vein system was mined for for its silver content in the area between L4S and L5S.

The strongly anomalous gold values occurring in anomaly A (lines 1S to 3S) coupled with grab sample 86-2 from a pit on L3S (1.453 oz/t Au, 0.88 oz/t Ag) and discussions with the Marlow brothers concerning production from this part of the Silver Dollar system during the thirties, strongly indicates that the Silver Dollar system is gold rich at its northern end on the Gilman claim.

The Gilman vein shows only limited geochemical expression, indicated by anomaly F on LO. The silver anomaly (C) on L2N, zinc anomaly (G) on L2S, and Cu, Pb, Zn anomaly H (L3S) may represent extensions of the Gilman vein system.

The anomalous Ag, Pb, Zn, As, Cu values comprising anomaly D (L8S, L9S) are related to the Beatrice vein system situated on the ground adjoining the Silver Dollar group to the south. Anomalous silver at E may represent an extension of the Beatrice system on the Carbonate Hill claim.

#### DIAMOND DRILLING

Between 24 July and 7 August 1986, 6 BQ diamond drill holes totalling 315.8m (1036 ft) were drilled by drill contractor Kootenay Exploration (Mike Pistak) to explore the Gilman vein. Core was logged, split and stored at the cabin on the Carbonate Hill claim. Recovery was excellent - essentially 100%.

The holes are shown in plan on Figure 6 and in section on Figure 7. For drill logs, see Appendix A.

Drill intersections containing gold and silver in the Gilman zone were as follows:

		ASSAY $(oz/ton)$	-
Hole	Intersection(m/ft)	Au	Ag
86-1	27.14-27.64 (89.0-90.69)	0.117	4.14
	43.25-43.75 (141.9-143.54)	1.073	0.47
86-2	27.6-28.3 (90.56-92.85)	0.108	2.63
86-3,4	Intersected the Gilman and gold silver values	zone but only minor were present.	veining

86-5	22.22-22.40 (72.90-73.49)	0.454	0.23
	26.6-26.75 (87.27-87.77)	0.381	0.22
86-6	28.17-29.17 (92.43-95.71)	0.525	0.76
	48.7-49.50 (159.94-162.41)	0.272	0.35

The two intersections in holes 86-1 and 86-6 are from mineralization in quartz veining on both the hanging and footwall sides of the Gilman shear zone. At the showing at 0+00 on the grid base line, the strong, planar hanging and footwall shears are clearly defined, with 1.5m quartz veining on the hanging wall and approx. 0.5 quartz veining on the footwall.

In drill core the hanging wall fracture is easily identified since it is the contact between the green hanging wall phyllite and the hanging wall quartz vein. Even when this veining is absent, the hanging wall shear is readily identified between the green phyllite and black argillite with quartz stringers comprising the core of the Gilman zone.

The footwall fracture is however difficult to identify, when veining is absent because the footwall black argillite very closely resembles the black argillite core of the Gilman zone.

The hanging wall and footwall veins were readily identified in holes 86-1, 86-6 but hole 86-2 was probably not drilled far enough to intersect the footwall vein (which had contained the higher gold values in hole 86-1).

> BAMPBON ENGINEERING INC. 2695 West 11th Avenue Vancouver B.C V6K 216

The veining in hole 86-5 is only a few centimetres thick indicating that the phyllite is probably not such a favourable host rock as the argillite.

Chine J. Sempson

Chris J. Sampson, P.Eng. Consulting Geologist

. }

Vancouver, B.C. September 1986

٠

BAMPBON ENGINEERING INC. 2696 West 11th Avenue Vancouver BC V6K 2L6 CERTIFICATE

I, Christopher J. Sampson, of 2696 West 11th Avenue, Vancouver, B.C. V6K 2L6, hereby certify that:

- I am a graduate (1966) of the Royal School of Mines, London University, England with a Bachelor of Science degree (Honours) in Economic Geology.
- I have practised my profession of mining exploration for the past 20 years in Canada, Europe, United States and Central America. For the past 10 years I have been based in British Columbia.
- 3. I am a consulting geologist. I am a registered member in good standing of the Association of Professional Engineers of British Columbia.
- 4. I have written reports in 1983, 1984 on work on the Gilman property.
- 5. The present report is based on knowledge gained from visits to the property in 1983, study of published reports and supervision of work programmes on the property in July 1983 and July-August 1986.
- 6. I have not received, nor do I expect to receive, any interest, direct or indirect, in the properties or securities of Bryndon Ventures Inc. or in those of its associated companies.
- 7. Bryndon Ventures Inc. and its affiliates are hereby authorized to use this report in, or in conjunction with, any prospectus or statement of material facts.
- 8. I have no interest in any other property or company holding property within 10 kilometres of the Gilman group of claims.

Chris J. Sampson

Vancouver, B.C. September 1986

Christopher J. Sampson, P.Eng. Consulting Geologist

SAMPBON ENGINEERING INC. 2696 West 11th Avenue Vancouver BC V6K 2L6

#### References

British Columbia Annual Reports of the Minister of Mines for the years:

1898 - p. 1064
1899 - pp. 674, 679
1901 - p. 1022
1903 - p. 107
1904 - p. 121
1905 - p. 156
1906 - pp. 139. 253
1907 - p. 91
1914 - pp. 262-266
1938 - pp. E11-E13
1951 - p. A178
1952 - p. 183
1957 - p. 58

Geological Survey of Canada Memoir 369 and Map 1326A Geological Survey of Canada Memoir 161 Geological Survey of Canada Report of Activities P75 - 1A Geological Survey of Canada Aeromagnetic Maps 8469G, 8470G Guy B. Allen, P.Eng., Geological Examination of the Silver

- Dollar property for Resoursex Ltd., September 1974
- Stephen A. Quin, Summary Report on the Carbonate Hill/Iron Dollar Property for Imperial Metals Corporation, May 1982
- Wilson, E.M., Report on the Gilman Gold Prospect for Quesnel Redi-Mix, November 1982
- Tully, Donald W., Report on Carbonate Hill Claim Group for Fleck Resources, March 1983

Report on 1984 program of diamond drilling Carbonate Hill Claim group for Fleck Resources, December 1984

- Sampson, C.J., Report on Geological Mapping and Trenching Gilman Gold Property for Band B Mining (Canada) Ltd., July 1983 (Revised April 1984)
- Taylor, D.P., Geological and Geochemical Assessment Report on the Del Rey Claim Group for Minerex Resources, October 1984

COST STATEMENT - FOR ASSESSMENT CREDITS

 $\bigcirc$ 

 $\square$ 

24 N

1. <u>Wages and Salaries</u>	
Bob Leighton - Field Manager, 8-31 July, 23 days @ \$150/day	3,450.00
1-14 August, 14 days @ \$150/day	2,100.00
Tom Kennedy - Field Operator, 16-31 July, 15 days @ \$100/day	1,500.00
Tim Sandberg - Geologist, 16-31 July, 15 days @ \$125/day	2,125.00
A. Marlow - Clearing Road and General Work 10 days (8-17 July) @ \$95/day	950.00
R. Brynjolfson - Field Assistant, 16-31 July, 15.5 day @ \$75/day	's . 1,162.50
1-10 August, 10 day @ \$75/day	s 750.00
	<u>12,037.50</u>
2. Food and Accommodation	
10-31 July (22 days) all personnel - rooms - meals	2,253.42 1,753.25
l-ll August (ll days) all personnel- rooms - meals	786.27
	5,149.63

(Approx. \$54 per man day room and board)

3. Transportation

-----

Vehicle Rental

14 days (16	31 July) @ \$30/	day Kennedy's Truck	420.00
14 days (1-	4 July) @ \$30/d	ay Leighton's Truck	420.00
23 days (8-	l July) @ \$30/d	ay Leighton's Truck	690.00

## 1,530.00

## 4. Drilling

24 July - 5 August 1986, 1041 ft., BQ core @ \$20/ft.(Kootenay Exploration and Drilling Ltd.)20,820.00

## 5. Analytical

 416 Soil Samples @ \$13.50/ea.
 5,613.60

 (Min-En Labs)
 624.50

6,238.10

TOTAL EXPENDITURE: 45,775.63

APPENDIX A

.

.

## DIAMOND DRILL LOGS

.

.

SAMPSON ENGINEERING INC. 2696 West 11th Avenue Vancouver B.C. V5K 2L6

.

Company: BRYN	noc	NTS:	DIAMOND	DRILL LOG	i	~	SHEET
Property: GLM	AN	Lat:	HOLE #: 8	1-1	7	(	
Claim:		Long:		<u> </u>			<u> </u>
LOCATION LO 20 E		LATITUDE	COME SIZE BO	Q	L000ED 81	C. SAM	PSCN
DATE COLLANED 24 JULY 86 LENGTH	<u>60.05 m</u> - 80°	DEPARTURE	SCALE OF LOD		DATE	1 ANG 86	
DATE COMPLETED 26 JULY 86. DIP	- 80	ELEVATION	RE4ARKS				
	GRAPHIC LOG	· · · · · · · · · · · · · · · · · · ·	i Sa	mple / <u>Au</u>	<u>A;''</u>	<u> 120 - 71</u>	1
HOCK TYPES AND ALTERATION	ROCK TYPE ALTERATION FOOTAGE STRUCTIME	MINERALIZATION AND STRUCTURES		oc oz ngth	e/ ozs/ n ton	ر ۱۰	υ
0 - 2.25		CASING .					
225-25.14	5m .	LARDEAU PHYLLITE. Dale green, V. Schustoce muc <u>muscovite, some dissem py</u> and occ. uneg 1-3 cm gtz.					
		and occ. urreg 1-3 cm gtz.					
	lom						
	15 -	757-17.97, 18.27-18.51, 18.57-19.17	,				
		1-10 cm gv's with 1-2 mm blebs Brey Sulphides, Cpy, 60.	17 57 17 27 -	-17 <b>91</b> 33351 0.0 1857 33352 0.0 1917 33353 0.0	04 0.47		
	20m						
		234-239 gv irreg contacts	237-2	3.93354 0.0	01 0.41		
25-14 - 43 <sup>.</sup> 75 .		GILMAN ZONE (Initial 3.5m, m. g with py, bo, Cpy in 1-3 cm blebs 1 zone gray phyllite with 1-5 cm 972 st 25.42 Sheareol contact @ 55°	анет партя "Да. 25-44	<u>4</u> -26·14 . 0.0 355	65 0.47		

Company: Br	YNDON	Diamond Drill '	Holo	#86-1	i		-,
Property: 6		(_)s L	r	<u> </u>	· [	Sheet () <sup>!</sup> .	
	GRAPHIC		ery -	Sample #	Au Ag	<u>Pb <u>2n</u></u>	
ROCK TYPES AND ALTERATION		MINERALIZATION AND STRUCTURES	COVE	ê.			
	ROCK TYPE ALTERATION FOOTAGE		Rec	Length	ton ton		1
29.56 - 42.75		ARGILLITE ; dkgy with incg gtz					
		27.14-27.64 1-5cm blebs py cpy . gal.		26 14-26 64 33356 2664-27-14 33357	0.005 0 06		
		27,14-2764 1-5cm blebs py cpy . gal.	*	2714 -2764 33358	0.117 4.14		
•		29.56 - 41.26 dk gy angill with irreq		27 <b>6#-28·14</b> 33359 28 14-28 64 33360	0.0071 0.19		
	35m.			28 41-29.14 33361			
		1-5 cm gtz veins @ vanous L'S 5 c/A.		29 M-29-6433362	0.005 0.18		
				3576-3416 33364	0.0012 0.00		
				3376 210 235-7	007007		
	uom.		<u> </u>			<u> </u>	
42.75-43.75		42.75 - 43.75 FOOTWALL VEIN					
		4275-43.25 m. white gtz verning		44:75 <b>- 43:25</b> 33 <b>365</b>	0.00 0.08		
		4325-4375 mass qv. with py gal sphal .	*	43.25-437553363	1-073 0.47		
43 75- 60.05	45m.	ARGILLITE ! m. dk gy with irreg gvs	┟╍╍╸┨				<b></b>
		1-10 cms.					
	50m.		┟───┤			┨┉───┤╼──╸	<u> </u>
		57.34-58.14 mass qu.		57-34-58-14-33366	0.0011 0.00		
		21 21 23 / Mass dv.	<sup>-</sup>	11:54- 35:14 35300	0.007 0.04		
,							
·	60m.			1			
		60 05 END OF HOLE		ł			
1		1	l	Į	T I		ł

Compan	Y: BRYND	<u>o</u> N	NTS:		DIAMO	ND DRILL	LOG				SHEE
Froper	ty: CILMO	<u>m</u>	Lat:		ערו <i>ב א</i>	. 01 - 2					/ م 2 o
Claim:			Long:			: 86-2.				L	
LOCATION LO 0+20E	BEARING	245°		<u> </u>	CORE SIZE	BQ		LODOED BI	<u>C. 5</u>	m-1PS	en/
DATE COLLANED 26 JULY 86	L ENGTH	40.54	DEPARTURE		SCALE OF L	oa <u> </u>		DATE	lang	26	
BATE COMPLETED 27 JULY 86	DIP	- 80°	ELEVATION	<del></del>	RENARKS	·					
		GRAPHIC	r · · ··			······································	· · · · · ·	r <del></del>		<b></b>	
		LOG			ery	Sample /	Au	Ar	<u>47</u>	<u> /n</u>	
HOCK TYPES AND ALTER			, MINERALIZATION AN		NV€	-		ł .			
		AATI AAE	, MACALIZATION AN	D SINCLINES	Recov	¢	1	ozs/ ton	10	10	
	200	ALTERATION ALTERATION FOOTAGE STRUCTURE			Re	Length					
0-2.0			CASING.				╀────				<u> </u>
			→ri→ ir 4 ψ ,	1							1
20 - 25.30	<del></del> [		L'APDEMI PUVII	1774' plo an.	-						ł
			L'ARDEAU PHYLL Schistoce with abu	nd minal	5		Ì	1			1
		5m	along sh planes.	Some sections			i		1		i
			white qv. up 15 30	ems			<u>i</u> —	<u> </u>			
		[		•							1
									1		
			-						1		1
		IOM	•	··			<u> </u>	L			
	1						1				
							1				
							1		ł	1	
										!	
		15m.			_{	·	╂∽───		<u> </u>	·	-
										1	
									ļ	1	Ì
										1	
		20m						1	1	l	
					-		<u> </u>	1			1-
									1		j
								1			
							1	1			
		25m						<u> </u>		<b> </b>	
	•			11		-	ł	1	İ	ł	
25.30 - 40.54	÷		GILMAN ZONG:	MWSIDE 23 3 30	e Ti						ł
			Muss wh. qtz with py, 15 angill sh. with qtz i	veins.				·			
			25.30 Fronture contar	to rea.	1						1
		SOW	to. In hundring contact	~ @ ~~A.	•	25.3-25.83357	0.023	ህ ዋ			

	$\sim 0^{-1}$	Company: Be	1061111	1	Diamond Drill '	Hole	#86-2		s	he	2	1
i	<u> </u>	Property: @				1	<u></u> 1	-1				 
;			GRAPHIC				Sample #	Au	Ag	<u>Pb</u>	<u>Zn</u>	
	ROCK TYPES AND	ALTERATION	TION E TION	MINERALIZA	ATION AND STRUCTURES	Ň	æ	ozs/	1		8	
			AGCK TYPE ALTERATION FOOTAGE			Recovery	Length	ton	ton		70	
-	- <u>*</u>		27 2 T									1
			<b> </b> }	with 1-10	massive while gtz cms clusters of py, ga	,	25 3-26 33 56	0.017	0.25			
	30.3 - 40.54		-[]				27.6-28.3 33.7	0.006	0.21834			
				ARGILLITE: 9tz. ven	Sheard with meg 1-10 c argillite shouth 1-10	m T	25 9-243 3336 24.3-28 6 26 5 -273 7 27.5-27.6 7 27.6-28:3 3357 28.3-28 8 7 28.3-28 8 7 29.3-29.3 1	0.016	1.05			1
•	······································	<u></u>	35m				A.2 A.8 1	200.002		•		ļ
				cm qtz	venus graphite . some py, bo etc.		ł	60.002	-			
					Filling and		34-46-35-16 3537	70.005	0.30			
				l I								
-			40m									
				40.54 END	of Hole.							
										2		
				,								
_			45~				_					
					· · · · · · · · · · · · · · · · · · ·					,		
						1		1 1		ĺ		
			11							1		
			1 50m									
			1									
			<u>}</u> }				•					
_						1 1						
-			11			╂╍╍╂						— <u>—</u>
			}			1 1						
			<u>  </u>			╂──╂		<u>├</u> ┠				
÷			11									
			11-	Ĩ					Į	ļ		
		-		,								

Company: BRYN	DON	NTS:	- 10		ND DRILL	LOG	1		SHEE
Property: GILM Claim:	an	Lat: Long:	- 10	HOLE #	1: 86-3				1012
LOCATION D+ISN 0+200 BEARING DATE COLLARED 28 JULY 86 LENGTH BATE COMPLETED 29 JULY 86 DIP	250° 35.66m - 80°			CORE SIZE	<u>BQ</u>		LOGOED B	<u>C.</u> 1 Au	Sampson 586
ROCK TYPES AND ALTERATION	ACCK TYPE ALTERATION FOOTAGE DOTU	MINERALIZATION	AND STRUCTURES	Recovery	Sample / « Length	Au ozs/ ton	Ar ozs/ ton	<u>rb</u> ~	<u>&amp;n</u> ;;
0-3:0		CASING	١				   		
30-2577	5m.	LARDEAU PHYLL 1 86-1, 86-2.	TE: As in Hold	5		   <del> </del>			
		•							
	10 m		<u> </u>						
	15m.								
· ·	20 m								
	25m								
25-77 - 35.66 GILMANI ZONG 26.12 - 35.66 (ARGILLITE)		GILMAN ZONE 25.77-26.12 while q 26.12-35.66 arg.11/12 NP 15 300	tz (ilanging wall	vem)	2577-28-12 333778	0.011	0.24		

	1.	$\cap$		Company: B	PH	12011		Diamond Drill '	Hole	# 86-3		s	She .	 Ž:	1
ľ.	·		,	Property:				<u> </u>			- <del></del>	т— <u>Ц</u> ё		<u> </u>	]   
			·		- -G	LOG	.		Recovery	Sample #	Au	Ag	<u>Pb</u>	Zn	
!	ROCK	TYPES	AND	ALTERATION	TYPE	le le	MINERALIZA	TION AND STRUCTURES	CO I	¢.	028/	ozs/	•	1%	
, 	<u>.</u>				AOCK TYPE	FOOTAGE			Re	Length	ton	ton		1	'
-					$\prod$		28 64 - 28 89 351	6-3536 gvs miner		28-64-28-89 73380 ,			<b>}</b> /	<u> </u>	<u>+</u> !
		•				ł	suipn.>,			· · · · · · · · · · · · · · · · · · ·	0.011	0'40		1	
	٠					ł				ļ		Į /		1	'
•	. <u> </u>		<u></u>		$\downarrow\downarrow\downarrow'$	35m				35-16-35 36 33379	0.001	0.12	·	ι '	'
							35.66 END OF	Hole.	1			[]		['	[
					!	È I						1		1 1	'
											'			1 1	'
		<u></u>	<u> </u>		╂╉┦						╂┘	┝┩	┢∔	است	<b> </b> '
-													k.	, 1	
						;					!		i	,	1
													l ·	, 1	1
					$\prod$	-		· · · · · · · · · · · · · · · · · · ·					· · · · · ·		 
										i					I
						·						1			i
<u> </u>					$\left  \right $				_┠━━╉		<b> </b>	·			·
				!											ļ
									1 1		i				ļ
_	<u></u>				İĦ				╶╂╼╼╋	<del></del>					
				ļ											l
				ļ					1 1						ļ
				; 	Ш			·							
ì				1	Î										
				,											ļ
					11										l
					· F F*	ı: 							·		ا 

Company: BR	YNDON	NTS:	DIAMÓN	ND DRILL	LOG _			SHE	:EJ
() Property: Giu Claim:	MAN	Lat:	HOLF #1	: 86 - 4				Oos	1
LOCATION AS 86-3. BEARING.	270° 50.9m - 60°	LONG:	CORE SIZE _	BQ		000ED BT		AMPSON	-
ROCK TYPES AND ALTERATION	ROCK TYPE ALTERATION B DOTAGE STRUCTINE STRUCTINE	MINERALIZATION AND STRUCTURES	Recovery	Sample / ∝ Length	<u>Au</u> ozs/ ton	<u>Ar</u> ozs/ ton	<u>нр</u> М	<u>/n</u> ;;	
0-3.8		CASING.							
میں برجم میں میں میں میں میں میں میں میں میں می	5m	LARDEAU PHYLLITE .	~						
3.8 - 23.47		m.gn sh with muse along sh planes							
	10m								
	20 m								
			-	(1·02-21·22, 3333) 12·72-23·47 <b>33</b> 352	0-00] 0-012	0.06 0.18			
23.47-24.47	25 m	GLMAN VEIN		23-47-23-87 3333 3	0.007	0.18			
24.47 ~ 33.85 .		23.47-24.47 mass qtz with dis bo, pr in 1-2mm blebs. 24.47-33.87 Argulite with 1-10 cm qw in particular 27 52-28.0, 31.25-31.80 p ARGHLL ITE	y s 7.	23.87 <i>-24</i> 47 33334 1752-28:0 333¥3 31:25-31:8 333335	0.025	0.42	•		

Company	BRYNDON	Diamond Drill '	Hole #	# 86-4		She , Ž	
Propert	1: GILMATN	B	I	 	т <u> </u>		
			Recovery	Sample #	Au Ar	<u>Pb</u> <u>7</u> n	
ROCK TYPES AND ALTERATION	្រទី មី ហ	NERALIZATION AND STRUCTURES	Ň	<b>4</b> 5	028/ 028	. 1 1	1
	AOCK TTF ALTERATI FOOTAGE STRUCTIO		ိုင်		ton ton		1
·				Length			
				30 95-31-25 33336	0.001 0 05	5	
							1
· ·							
33.85-50.9.	35m LARD	GAN PHYLLITE as above .	-				
· · · · · · · · · · · · · · · · · · ·		In Form our hult in dual dearen		35 66-36-66 35337	0:00/00.05	┉┨╼╸──┤───	
	awa	1-5cm qu's but gradual desnar y from zone . contract with orgill @ 30°C/4 .					
	33.85	contact with engill @ 30-0/4 -					
	UOm			·····			
·							
•						f I	
	USM						
			━╂╌╌╌╂			╺╂╼╼╾┼╼╾╌╴	
						,	
	50m	<u></u>	_┠╼╼╾┦			<b></b>	
	5 <u>o. 9</u>	GND OF HOLE					
				ł	ł		
	55m			1			1
		· · · · · · · · · · · · · · · · · · ·	╶╁╼╼╼╂			- <del> </del>	<b> </b>
					l l		]
				, i			1
	60 m		┛╴			<u> </u>	<b> </b>
				. 1			
					ļ	<b>I</b>	
	[ 65m		i 1	ł	1	· · ·	1

Company: BRYN		NTS:	DIAMO	ND DRILL	LOG			SH	IEET
<u>Property: Gilm</u>	14N	Lat:	HOLE #	:86-5					<sup>1</sup> 2
LOCATION BEARING BEARING BEARING BEARING BEARING LENGTH LENGTH BATE COMPLETED TAUE 86 DIP	270° 60 m - 60°,	LATITUDE 0+40N DEPARTURE 0+20C ELEVATION	CONE SIZE	<u>BQ</u>		.000ED B	, <u>C,5</u> 11 Au	Ampson 19-86	
ROCK TYPES AND ALTERATION	ROCK TYPE BLTERATION FOOTAGE FOOTAGE STRUCTURE	MINERALIZATION AND STRUCTURES	Recovery	Sample / « Length	<u>Au</u> ozs/ ton	<u>Ar</u> ozs/ ton	بر م <u>ا</u>	<u>لام</u> ن	
0-2m. 2-60m		ARDEAN PHYLLITG m.gn with mice on shear planes	-						
•	10 m								
	15m	4.18:8 cm qv. 45°4A.		14/8-1426 33381	0.063	0.07			
	20m						-		
	25m	12.22 18 cm qv, 35° 4A.	*	22:22-22:40 33382.	0·454	0.23	、		
•	2	6.6 15 cm contact 45 C/A. dissian weathered. Dussen py in fiwall 8.72-29 22 graining with dissen py		26-26-75 33383 2872-29-22		0.22			
:	30m	and bxid.		<u> ૩</u> ૩૩૬૫	0.124	0,12			

1			Company:	BR	INDON	J	Diamon	d Drill ' og	Hole	#86-5					,2',	
·			Property:					6	l				<u>ر ال</u>		, <u></u> ,	
	<u> </u>			- - <u></u> _	RAPHIC LOG				Recovery	Sample	# 4	lu	Ag	<u>Pb</u>	<u>7</u> n	1
ROCK	TYPES	AND	ALTERATION	TYPE	QE	MINERALIZA	TION AND	STRUCTURES		₽.		zs/	ozs/		ۍ	ļ
·				ACK TYPE	FOOTAGE				Re	Length	lt	on	ton		1	
				$\Pi$			<u> </u>		-{	*				<u> </u>		<b>}</b> -
<b>,</b> •						•										
•				$\downarrow$	<u>35m</u>	····-								ŀ		
						,										
										1						
<u></u>				┼┼┼	Lom	10.21- H.L. m	S. t. au	(4)		10.71-11.11						
·						10.21-41.4, m oce speck ry	· white go		'	40.2/-44.4 3338	5	085	17:0	<b>ч</b>		
						1						Í		• •		
					45m											
								•				╧╼╼┨				
	<u> </u>			<u></u>  .↓[	50m				┟──┤							
										•			- [			
				llt												
					55m										· ·	
				╏╫┨	<u>mcc</u>				╏╍╍╌┠							
													Í			
							•				1					
					60m	END OF HOL	6 60m		1							
				IT.			··	<u></u>		· · · · · · · · · ·			t-			
					65m	•										
				<del>.</del>	- 15				r f			i	r	,		

с	Company: ( Property: Claim:		NTS: Lat: Long:			ND DRILL 1:86-6	LOG			( <b>)</b>	HEET
LOCATION DATE COLLANED 4 AL BATE COMPLETED 5 AN		ARING <u>220°</u> NGTH <u>68'7m</u> - 60°.	LATITUDE	· · · · ·	CORE SIZE	<u>BQ</u>				AMPS 6	
HOCK TYPES AN	ND ALTERATION	GRAPHIC LOG HOLLERATION FOOTAGE	MINERALIZATION	AND STRUCTURES	Recovery	Sample / ∝ Length	<u>Au</u> ozs/ ton	<u>Ar</u> ozs/ ton	<u>ہ</u> ر ا	<u>&amp;n</u> %	
0 - 1.0. 1.0 - 27.32.	,		CASING LARDEAU PHUL M. gn. with M	LITE . álang shipl	- ores.						
	····	<u>5 m</u>									
		10m									
		15m  20m									
						0577621617 0775 <sup>6</sup>					
27.32 - 49.50	•	<u></u>		7.32-29.17 m qt	.z.	2532-2612 33338 2127-27-67 33339 27-17-28-17 33340 28-17-29-17 33341	0 <b>.00 </b> 1 0-035	0.36			
		, 11130m	GILMAN ZONE: 2 with dissen gal 29.17-49.75	, sphal bo argulate with glz str	mgero		1	 -		l	1

Į			BPHIE M	1	Diamond Drill '	Hole	#86-6		s	he()	2:	
••		Property:				· · · · · ·	···· <u>···</u> ·····························	· · · · · ·	<u>ت</u>		<u>, , , , , , , , , , , , , , , , , , , </u>	
-	······································		GRAPHIC			Recovery	Sample #	Au	Ag	<u>Рь</u>	Zn	
	ROCK TYPES AND	ALTERATION	ATION ATION	H MINERALIZ	ATION AND STRUCTURES	00	¢	OZB/	028/		2	ļ
			ACCK TYPE ALTERATION POOTAGE			Re	Length	ton	ton			
~	29.17-48.75		11	ARGILLITE :	m. dkgy with 1-200	 ~	+			<b>{</b>		<b> </b>
				gus mostly	m. dk gy with 1-200 bar-sen except as 1-17-48.75)					ĺ		
	· ·			ninea. (21	(21-98-12)							
·			35m									1
\$												
	······································		40m		· · · · · · · · · · · · · · · · · · ·							
•				· ·								
			45m									
					· · ·			┠┄──┨	{			 ·
			ill	48.75-49.50	y, b. dissem		uB.75- 49·50 33342	0.777	0.20			
			50m	···· ··· ····	y aussen	*		ULIL	C 22			
	49.50-68.7			ARGILWITE								
			[]]	m. black	k Some 1-2 cm gvs							
					1						· ·	
<del></del> -	······································		55 m							<del> </del>		
			[	Í								
			[][	}	•				1			
_			60m									
,						<u> </u> †					†	
			65 m	END OF HOLE	£ 68·7							
			114 9-771	n	1	ı 1	. <sup>r</sup>	1	i	1	T	

APPENDIX B

.

(

.

.

.

- -

.

ASSAY CERTIFICATES

•

.

.

.

ł

BAMPSON ENGINEERING INC. 2696 West 11th Avenue Vancouver. B.C. V6K 2L6

MIN-EN Laboratories Ltd.

Specialists in Mineral Environments

Corner 15th: Sireet and Bewicke 705 West 15th Street North Vancouver, B.C. CANADA V7M 1T2

ANALYTICAL PROCEDURE REPORT FOR ASSESSMENT WORK - 26 ELEMENT ICP Ag,Al,As,B,Bi,Ca,Cd,Co,Cu,Fe,K,Mg,Mn,Mo, Na,Ni,P,Pb,Sb,Sr,Th,U,V,Zn

Samples are processed by Min-En Laboratories Ltd., at 705 W. 15th St., North Vancouver Laboratory employing the following procedures.

After drying the samples at 95°C soil and stream sedimint samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis. The rock samples are crushed by jaw crusher and pulverized by ceramic plated pulverizer.

1.0 gram of the samples are digested for 6 hours with  $\rm HNO_3$  and  $\rm HClO_4$  mixture.

After cooling samples are diluted to standard volume. The solutions are analysed by Computer operated Jarrell Ash 9000ICP. Inductively coupled Plasma Analyser. Reports are formated by routing computer dotline print out.

Specialists in Mineral Environments 705 West 15th Street North Vancouver, B.C. Canada V7K 172

E: (604) 980-5814 OR (604) 988-4524

## <u>Certificate of ASSAY</u>

Company: BRYNDON RESOURCES Project: Attention: C. SAMPSON/J.E. BRYNJOLFSON

File:6-566/P1 Date:AUGUST 7/86 Type:ROCK ASSAY

TELEX: 04-352828

We hereby certify the following results for samples submitted.

Sample	AG	AG	 AU	 AU	
Number	G/TONNE	OZ/TON	G/TONNE	OZ/TON	
33295	12.8	0,37	12.70	0.370	ROSSLAND 86-9
33296	8.6	0.25	.37	0.011	TROSSLAND 86-4
33351	7.9	0.23	.26	0.008	- Ť
33352	16.0	0.47	.14	0.004	
333(57)	18.0	0.53	.12	0.004	
33354	14.0	0.41	.04	0,001	
33355	16.2	0.47	2.24	0.065	
33356	2.2	0.06	.18	0.005	
33357	4.0	0.12	1.32	0.039	
33358	_142.0	4.14	4.01	0.117	
7359	15.0	0.44	1,72	0,050	7 GILMAN 86-1,
( )60	6.4	0.19	.23	0.007	
33361	8.1	0.24	.27	0.008	
33362	6.0	0.18	.17	0,005	
33363	16.2	0.47	36.80	1.073	
33364	3.0	0.09	.15	0.004	
33365	2.6	0.08	.04	0.001	
33366	3.0	0,09	.15	0.004	
33367	16.2	0.47	1.82	0.053	ž
33368	8.4	0,25	. 57	0.017	
33369	2.4	0.07	.21	0.006	
33370	8.0	0.23	.20	0.006	
33371	6.0	0,18	.19	0.006	
33372	90.0	2.63	38,00	1,108	7 GILMAN 86-2.
33373	36.0	1.05	.56	0.016	
33374	5.8	0.17	. 42	0.012	
33375	4.4	0.13	.17	0.005	
33376	8.0	. 0.23	.08	0.002	
33377	10.2	0.30	.16	0,005	
33378	8.2	0.24	, 37	0.011	GILMAN 86-3

Certified by\_

MIN-EN LABORATORIES LTD.

· · ·

Specialists in Mineral Environments

705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE: (604)980-5814 DR (604)988-4524

## <u>Certificate of ASSAY</u>

Company:BRYNDON RESOURCES Froject: Attention:C.SAMPSON/J.E.BRYNJOLFSON

File:6-566/P2 Date:AUGUST 7/86 Type:ROCK ASSAY

TELEX: 04-352828

We hereby certify the following results for samples submitted.

*					•
Sample Number	AG G/TONNE	AG QZ/TON	AU G/TONNE	AU 0Z/TON	
33379 33380 TS-86-1 TS-86-2	4.0 13.8 8.2 30.2	0.12 0.40 0.24 0.88	.02 .38 .02 47.80 🗶	0.001 0.011 0.001 1.453	} filman 86-3
TS-86-3	10.2	0.30	.40	0.012	GILMAN PROPERTY
T9-86-4	16.0	0.47	1.30	0.038	GRABS FROM SILVER DOLLAR VEIN)

Certified by\_\_\_\_

.

,

MIN-EN LABORATORIES LTD.

Specialists in Hineral Environments 705 West 15th Street North Vancouver, B.C. Canada V7H 1T2

1E: (604)980-5814 DR (604)988-4524

TELEX: VIA USA 7601067 UC

.

# <u>Certificate of ASSAY</u>

Company:BRYNDON VENTURES INC. Project: Attention:J.BRYNJOLFSON

File:6-635 Date:AUGUST 20/86 Type:ROCK ASSAY

He hereby certify the following results for samples submitted.

Sample	. AG	AG	AU	AU	
Number	G/TONNE	OZ/TON	G/TONNE	ØZ/TON	
23381	2.3	0.07	2.15	0.063	86-5
33382	8.0	0.23	15.55	0.454	
33383	7.6	0.22	13.05	0.381	
33384	4.2	0.12	4.24	0.124	
33385	24.2	0.71	2.90	0.085	

Certified by\_\_\_\_\_

MIN-EN LABORATORIES LTD.

Specialists in Hineral Environments 705 West 15th Street North Vancouver, B.C. Canada V7M 172

E: (604) 980-5814 DR (604) 988-4524

TELEX:VIA USA 7601067 UC

## <u>Certificate of ASSAY</u>

------

Company: BRYNDON VENTURES INC. Project: Attention: J. BRYNJOLFSON

File:6-630 Date:AUGUST 20/86 Type:ROCK ASSAY

We hereby certify the following results for samples submitted.

.

Sample Number	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON	ALL GILMAN (EXCEPT 33297)
33251	12.1	0.35	<b>,</b> 04	0.001	- upper Started adit;
33297	6.2	0.18	4.20	0.123	ROSS ISLAND - 86-9
33298	3.9	0.11	.06	0.002	- LINE 15 1+50E LOWER DUHP
33299	8.4	0.25	4.30	0.125	LINE IS UPPER TUNNEL
33330	0.3	0.01	.04	0.001	- JUST BELDIN OLD SOUTH WORKING
33331	2,2	0.06	.01	0.001	7
33332	6.2	0.18	.42	0.012	
33333	6.0	0.18	.24	0.007	
33334	14.4	0.42	.85	0.025	> 86-4
33035	5.9	0.17	2,34	0.048	
<b>~</b> ¥36	1 , 7	0.05	.02	0.001	
\$~337	1.8	0.05	.01	0.001	لہ (
33338	1.6	0,05	.01	0.001	<u> </u>
33339	i.8	0.05	.01	0.001	
33340	12.2	0.36	1.21	0.035	. 7 86-6.
33341	26.0	0.76	18.00	0.525	***************************************
33342	12.0	0.35		0.272	J
33343	1.6	0.05	. 60	0.018	<u> </u>
33406	0.3	0.01	. 38	0.011	> Sulver Dollar Acht
33407	1.4	0.04	.62	0.018	7 Silver Dollar Acht

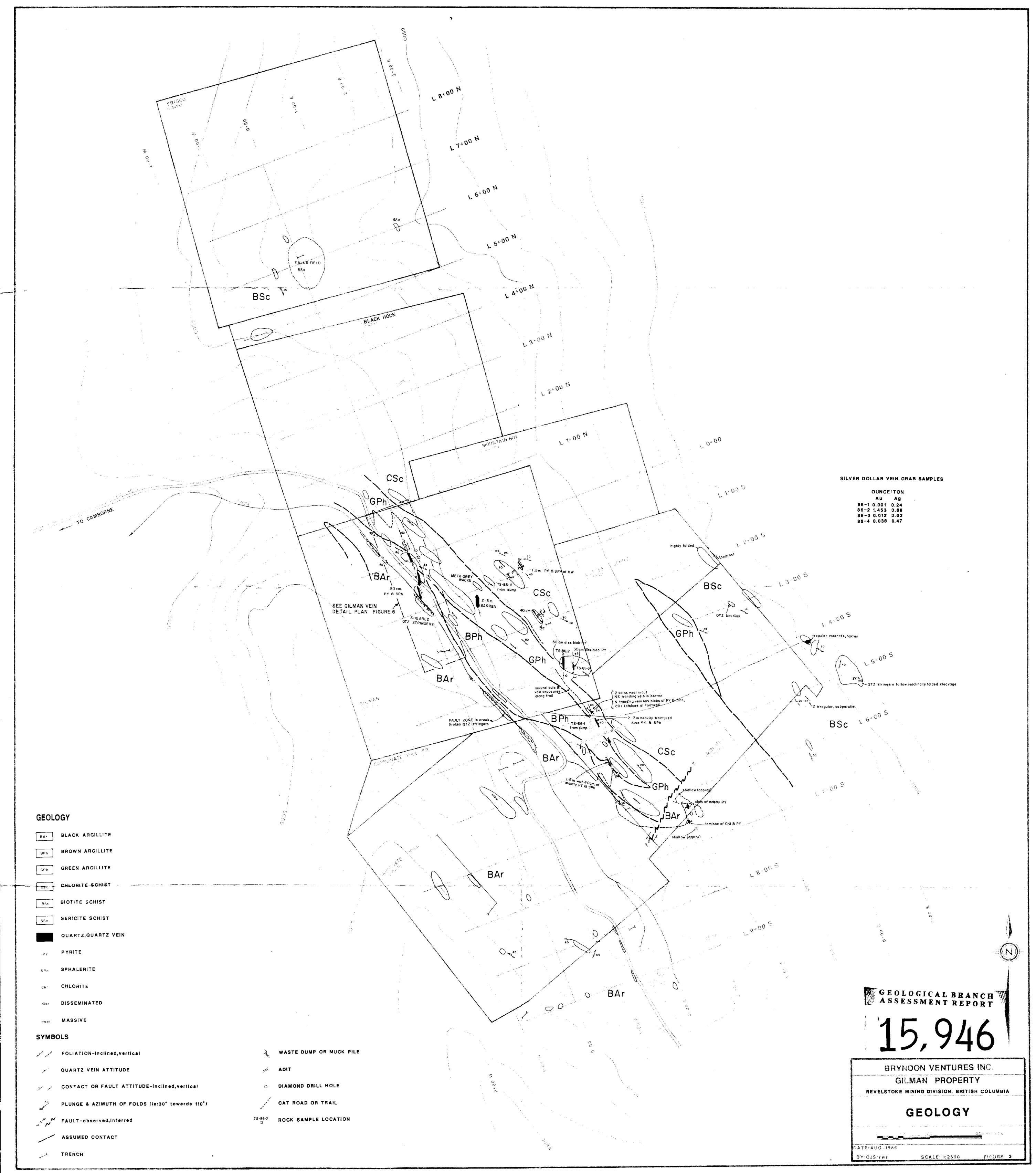
• •

a

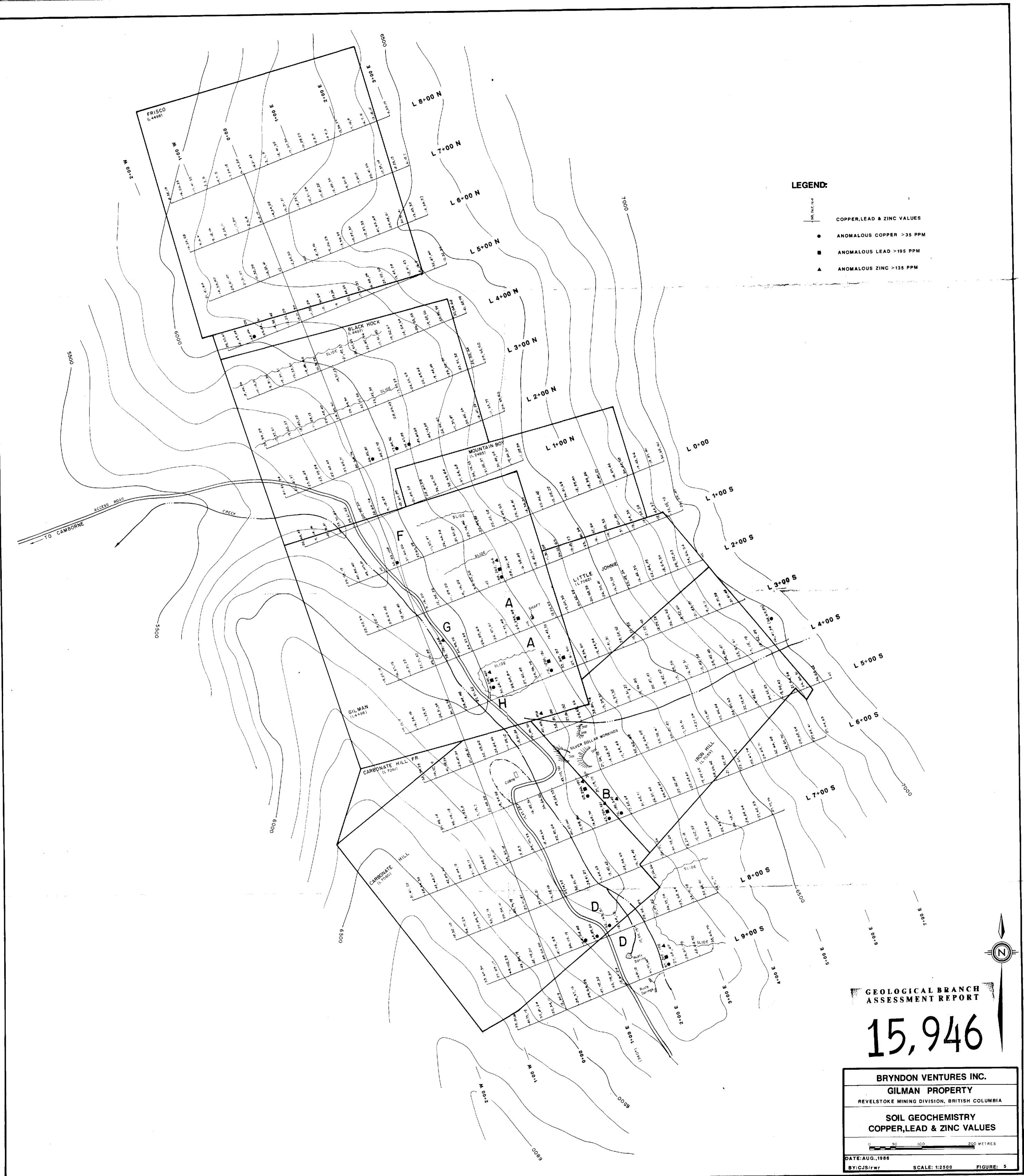
	Par mart
Certified	ьу потопотраного

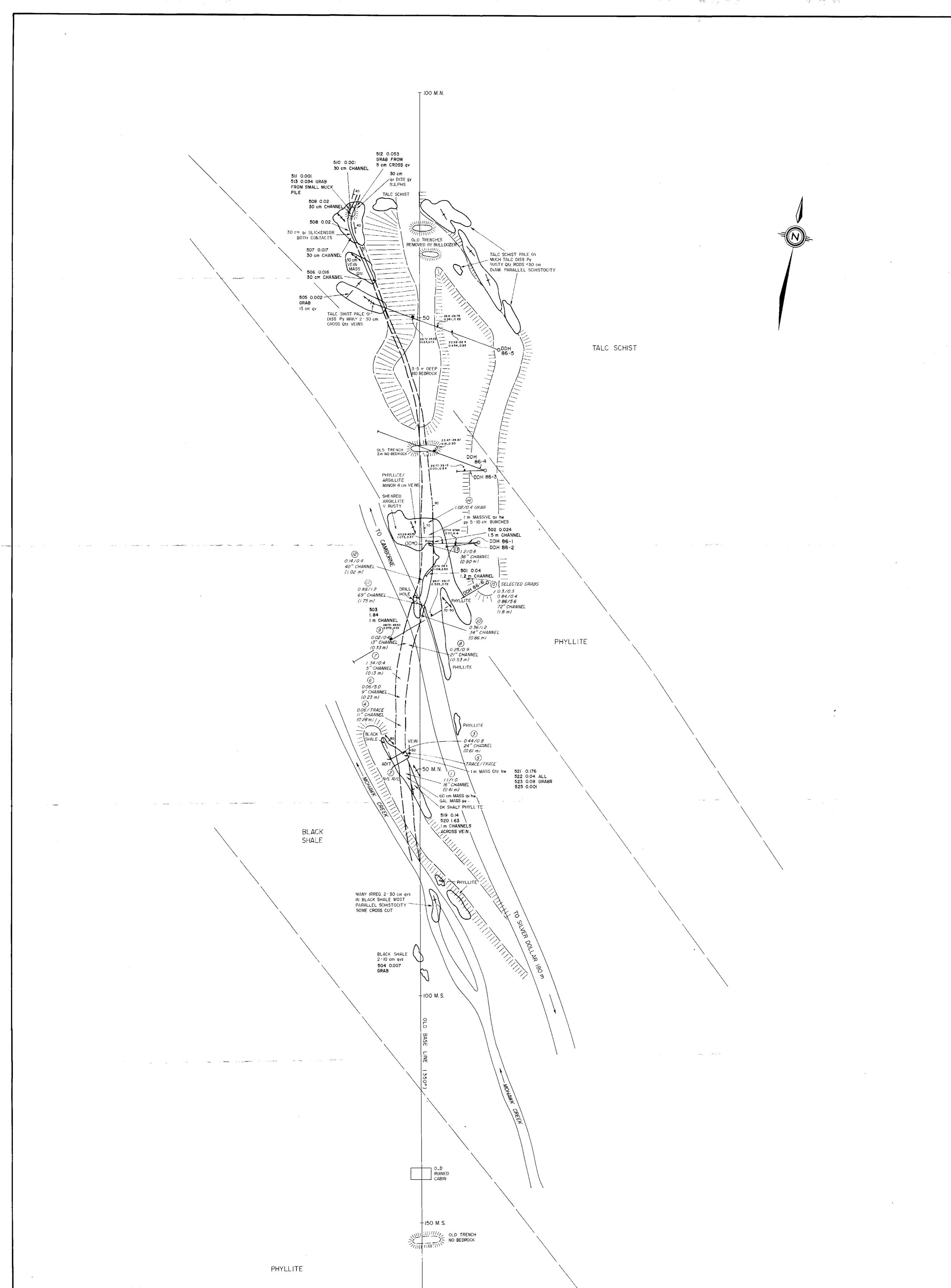
MIN-EN/LABORATORIES LTD.

- -











STRIKE, DIP - PRIMARY FEATURE ∕\*⁰

# STRIKE, DIP - SCHISTOCITY ×80

OUTCROP BULLDOZER TRENCH

SAMPLING BY DEPT. OF MINES (1938)

Au Ag

SAMPLING BY CHRIS SAMPSON (1983) 521 0.176 (ONLY AU VALUES SHOWN)

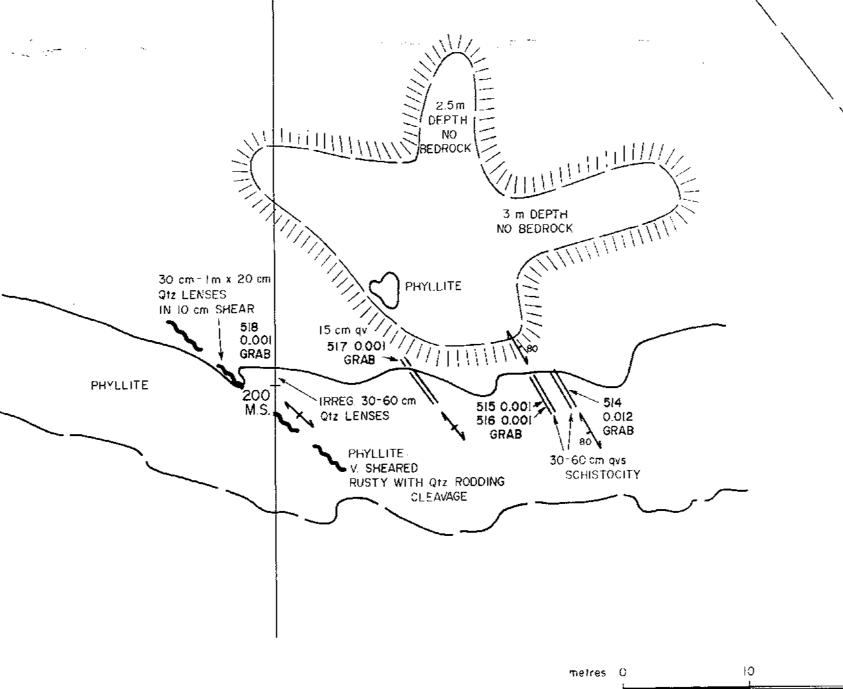
∕/qv QUARTZ VEIN

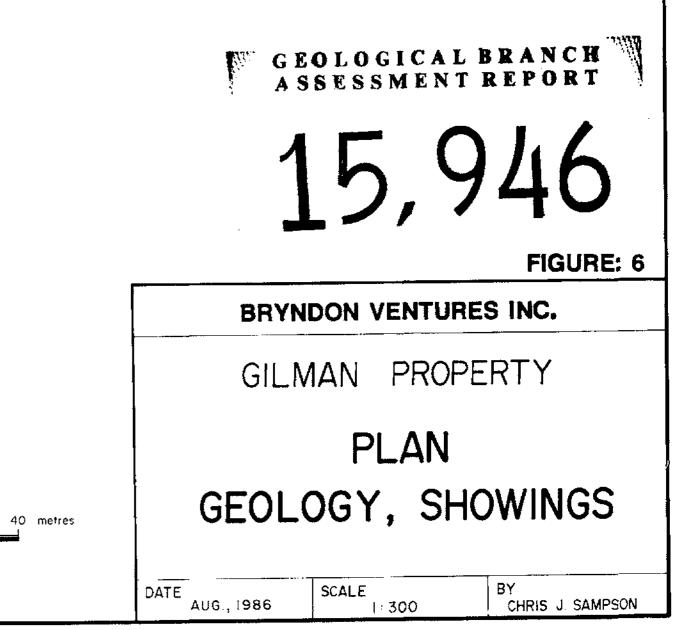
HANGING WALL ካ₩

FOOT WALL fw

DIAMOND DRILL HOLE

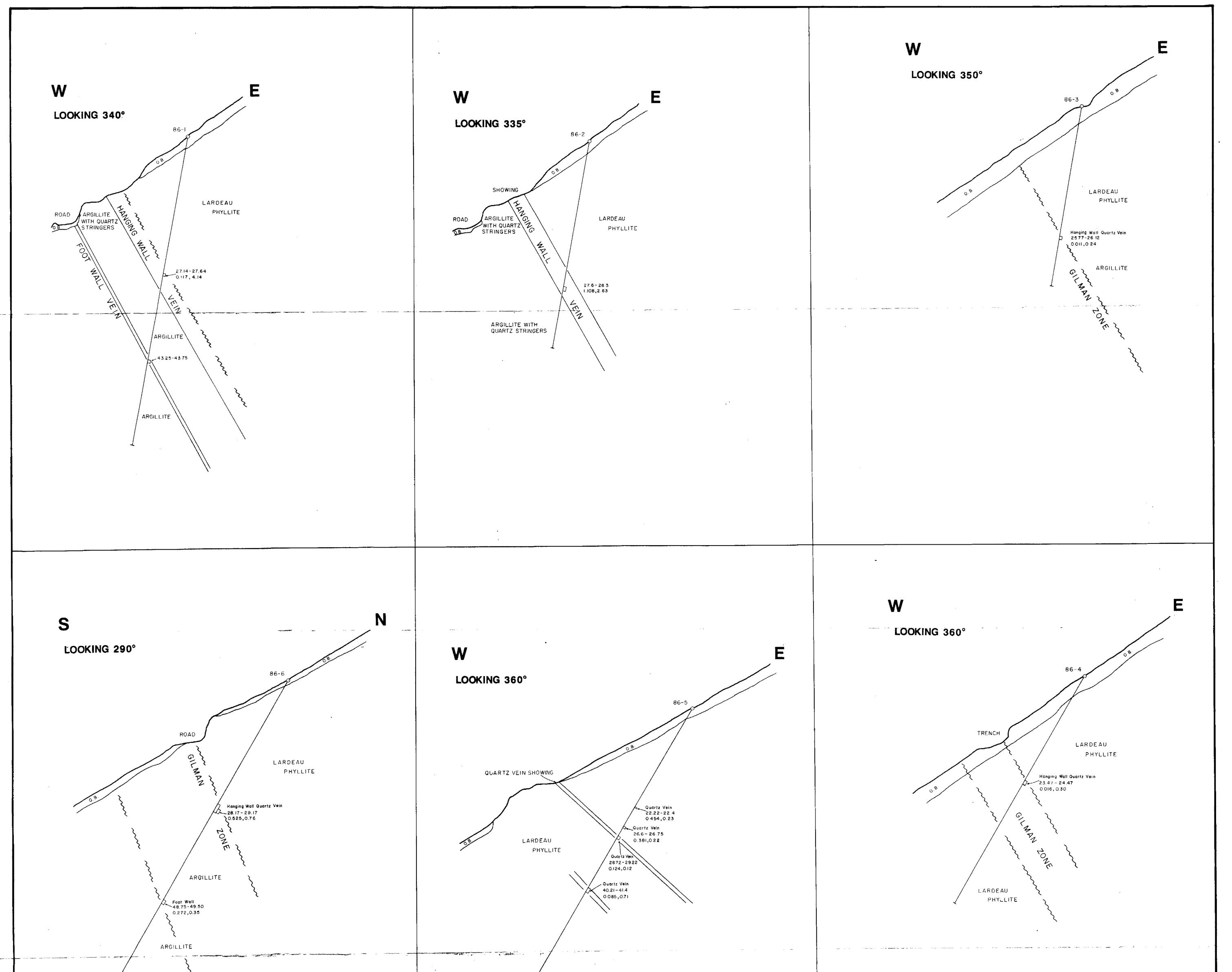
SAMPLE INTERVAL (IN METRES) 20 56 - 21.57 Au. oz/ton, Ag. oz/ton 0.273,0.86





• .

30



	GEOLOGICAL BRANCH ASSESSMENT REPORT 15,946
SAMPLE INTERVAL 40:45-44:15 0029-21:47 Au Aq ox/ion	BRYNDON VENTURES INC. GILMAN PROPERTY REVELSTOKE MINING DIVISION, BRITISH COLUMBIA VERTICAL CROSS SECTIONS DATE: AUG., 1986 BY: CJS/rwr SCALE: 1:300 FIGURE 7