

**ASSESSMENT REPORT ON GEOLOGICAL MAPPING, ROCK
SAMPLING AND PROSPECTING ON THE BRO CLAIMS**

**Watson Lake Mining Division
YUKON TERRITORY**

105F10

Latitude: 61°37'

Longitude: 132°47'

Prepared for

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This report has been examined by
the Geological Evaluation Unit
under Section 53 (4) Yukon Quartz
Act and is allowed as
representation work in the amount
of \$ 10,402.00.

M. Bush
for Regional Manager, Exploration and
Geological Services for Commissioner
of Yukon Territory.

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1.0 INTRODUCTION

1.1 INTRODUCTION

The Bro property is located approximately 150 kilometres northeast of Whitehorse and 50 kilometres southwest of Ross River, Yukon. In 1998, Brett Resources completed six mandays of geological mapping, prospecting and rock sampling on the property between June 20 to June 21. Emphasis was placed on confirmation of previous mapping, investigation of the H Zone and Showing #3' and prospecting for undiscovered mineralized zones. A compilation of data from previous programs was completed over 5 mandays. The compilation along with observations from the 1998 field season was used to define a number of targets on the property which are worthy of follow-up exploration including drilling in the 1999 season.

1.2 LOCATION AND ACCESS

The Bro claims are located approximately 150 kilometres northeast of Whitehorse and 50 kilometres southwest of Ross River, Yukon (Figure 1). The property is accessible by road from Whitehorse or Ross River via the South Canal Road to Groundhog Creek, located at Milepost 100, then east via rough tote roads that lead along Groundhog Creek for 16 kilometres. A 2-kilometre cat trail leads directly onto the property, but is suitable only for very rugged 4 wheel drive vehicles when conditions are dry.

1.3 PHYSIOGRAPHY, CLIMATE AND VEGETATION

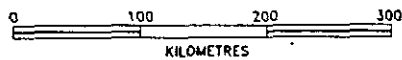
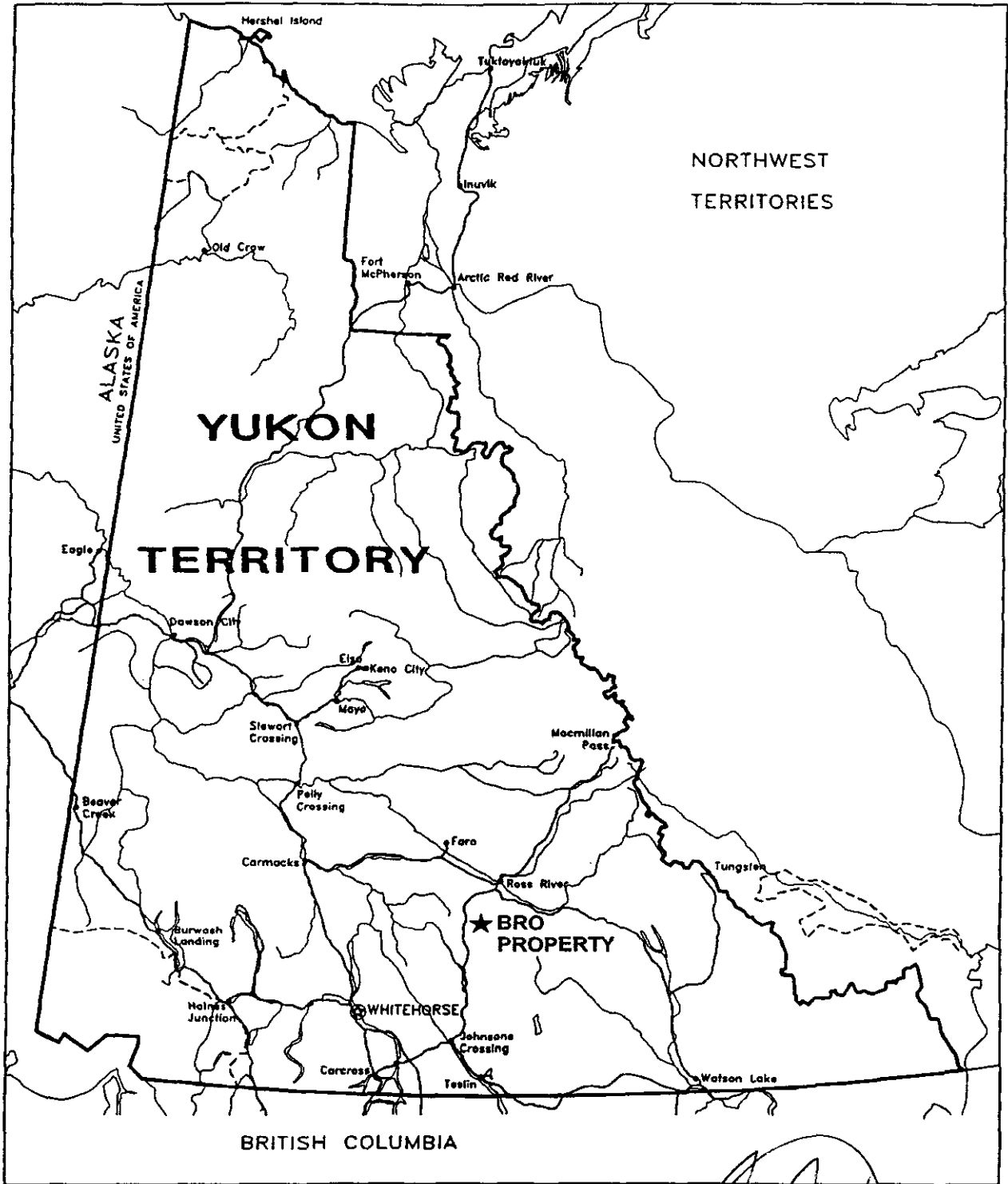
The Bro property is located within the Pelly Mountains on the south side of the Tintina Trench. The terrain is rugged with steep ridges reaching up to 1800 metres separated by wide glaciated valleys with floors at approximately 1400 metres (Figure 2). Most of the property is above treeline and presents good outcrop however, below 1650 metres elevation outcrop is obscured by brush cover and glacial till. Vegetation is comprised mostly of coniferous trees with low-lying grasses. Along creek beds alders, and marsh grasses dominate.

1.4 CLAIMS STATUS

The Bro property consisting of claims Bro 1-48 (YB51604-607, YB56452-490, YB56491-494) were registered to Brett Resources until October 24, 1998. Assessment work is currently being filed for 26 contiguous claims from this group, reducing the property area from 982 hectares to 543 hectares. Table 1 summarizes claim data for the property.

Table 1: Claim Data for the Bro Property

Claim Name	Grant Number	No. of Claims	Expiry Date	Mining District
Bro 1-4	YB51604-607	4	August 9, 2004	Watson Lake
Bro 5-16	YB56452-463	12	October 24, 2002	Watson Lake
Bro 19-20	YB56466-467	1	October 24, 2002	Watson Lake
Bro 22	YB56469	1	October 24, 2002	Watson Lake
Bro 24	YB56471	1	October 24, 2002	Watson Lake
Bro 42-43	YB56489-490	3	October 24, 2002	Watson Lake
Bro 45-47	YB56491-493	3	October 24, 2002	Watson Lake



Lambert Conformal Conic Projection
with Standard Parallels at 49°N and 77°W

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**BRO PROPERTY
LOCATION MAP**

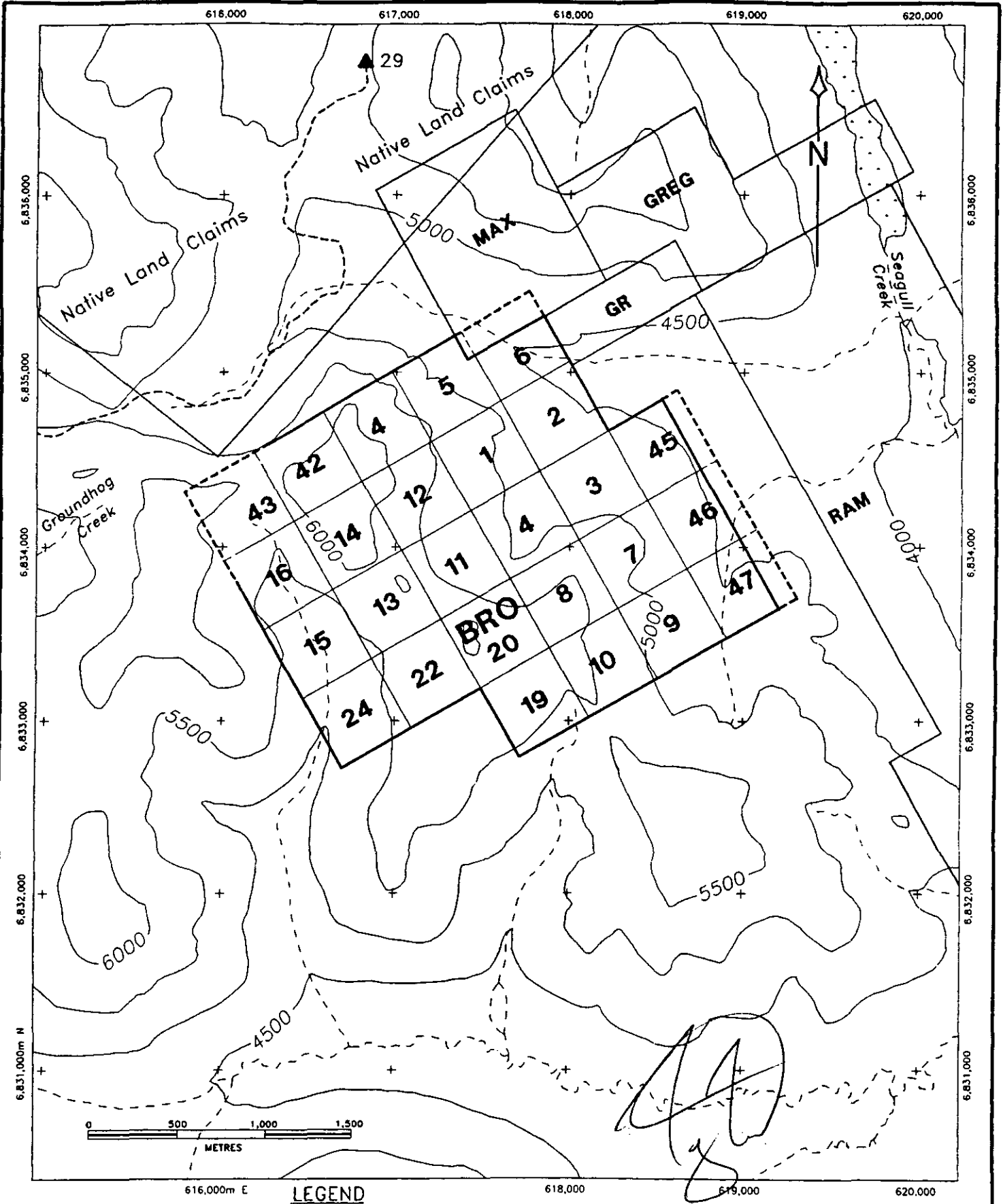
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DATE:

N.T.S.: 105 F/10

DRAWN:

FIGURE 1



LEGEND

- elevation contour interval, (500 feet) — 4500 —
- stream, creek - - - - -
- 4 wheel drive road - - - - -
- claim group boundary —————
- claim line —————
- claim name, number BRO 1
- Minfile location, no. ▲ 29

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BRO PROPERTY CLAIM MAP

SCALE: 1 : 30 000	DATE:
N.T.S.: 105 F/10	DRAWN: FIGURE 2

Expiry dates reflect assessment credits applied from this exploration program. Figure 2 shows claim locations.

1.5 EXPLORATION HISTORY

“Mineral occurrences in the Seagull Creek area were first located in 1956 by the Verslucce brothers. These occurrences included the Tet claims, located several kilometres northeast of the Bro claims where high grade vein galena containing high silver values were explored. Exploration including trenching and drilling was conducted intermittently in the 1960’s and 1970’s. In 1979/80 hand-sorted galena totaling 1,010 tons were shipped with a grade of 46% Pb, 5.5% Zn and over 500 oz/ton Ag.

To the west-northwest of the Bro claims, Yukon Minerals Corp conducted extensive exploration between 1986-1990 on the HV claims. Besides small tonnages of high grade silver-bearing galena, 273,000 tonnes grading 2.5% Pb, 5% An, 137.1 g/t Ag, 1.37 g/t Au and 500 g/t Cd were drill indicated. In addition, they reported the discovery of stratiform Pb/Zn/Ag/Cu mineralization over a 400 m strike length. A chip sample from one trench is reported to contain 4% Zn, 2.1% Pb, 394g/t Ag over 3.25 m. This showing has not been verified by any follow-up reports.

Ground now covered by the Bro claims was first staked as the H claims in 1974 by Canol Mines Ltd., and was later transferred to Pete Verslucce. Noranda added the Peak claims to the west of the H claims in 1976 and optioned the H claims in 1978. Noranda completed extensive soil sampling, prospecting, bulldozer trenching and EM surveys in 1976-80 and completed six drill holes in 1979 and an additional three drill holes in 1980 totaling 750m. (Olfert, 1995)” Noranda was unable to renegotiate a continuation of the option after 1980 and the claims lapsed. The ground remained open until 1994, when Glen Macdonald re-staked the area as the Bro claims. Macdonald optioned the property to Lucky Seven Resources who later changed their name to Brett Resources Inc. Brett commissioned an evaluation report on the property then entered into an option agreement with Aros Resources. In 1997, Aros completed soil geochemical surveys, mapping and rock sampling. Two lead-zinc soil anomalies of 100 by 200 metres and 100 by 50 metres were defined uphill of the H Zone.

Exploration on the Bro claims in 1998 consisted of six mandays of geological mapping, prospecting and sampling. Geological traverses were carried out over the core claim group to address three main concerns: 1) to confirm the accuracy of previous mapping, 2) to investigate the nature of mineralization at the H Zone and #3 showings and 3) to identify previously undiscovered mineralization.

2. GEOLOGY AND MINERALIZATION

2.1 REGIONAL GEOLOGY (modified after Olefort, 1995)

The Bro property lies in the St Cyr range of the Pelly Mountains, southwest of the Tintina Fault. The property is situated within the Pelly-Cassiar Platform which is comprised mostly of moderately faulted and folded Paleozoic miogeoclinal clastic and carbonate sedimentary rocks and volcanic rocks that were deformed during Mesozoic arc-continent collision, and by mid-Cretaceous intrusions of intermediate compositions (Templeman-Kluit, 1979) The Ketz-Seagull District is bounded on the northeast by the Tintina fault which has postulated right lateral strike

slip displacement in excess of 450 km. The Ketzá-Seagull Arch is an elongate, northwest-trending window through the Porcupine-Seagull thrust that is most probably related to a buried Cretaceous intrusion (Abbott, 1986). The Bro property is located just north of the Seagull uplift between the Seagull Thrust to the north and the Pass Peak Thrust to the south. Structures within the window are characterized by steeply dipping normal faults.

2.2 REGIONAL MINERALIZATION (modified after Olefort, 1995)

Regional metallogeny of this portion of the northern Cordillera is characterized by epigenetic skarn, manto and vein occurrences and deposits spatially related to the Ketzá and Seagull Arches (Abbott, 1986). The Ketzá River gold mine is an auriferous sulphide/oxide manto and chimney in thin bedded to massive grey limestone. Most of the epigenetic veins in the district consist of galena, sphalerite, quartz, and siderite with or without pyrite, pyrrhotite, arsenopyrite, chalcopyrite and tetrahedrite.

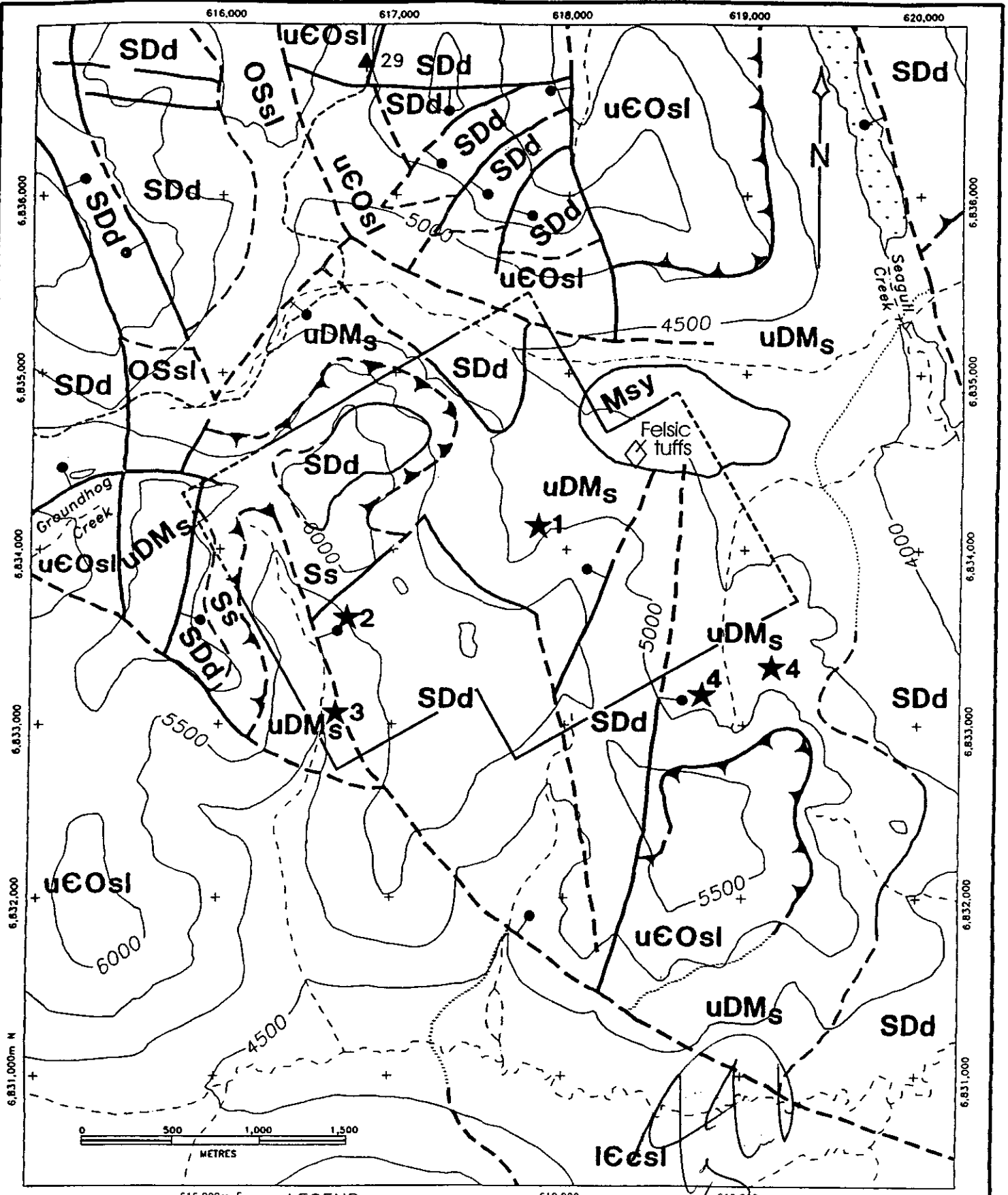
Recently, there has been more evidence for VMS type deposits in the area. Most importantly, the Wolf VMS deposit is located 80 kilometres to the east in Mississippian volcanic-sedimentary stratigraphy south of the Tintina Trench. The Wolf deposit has been defined over a 4.5 kilometre strike length and remains open for further testing. The deposit consists of Mississippian-aged altered felsic volcanic and sedimentary rocks that host volcanogenic, stratiform barite-sphalerite-galena mineralization. Some significant mineralized intersections from the 1998 drill program include 4.3 metres (true thickness) of 5.6% Zn, 2.5% Pb and 107.2 g/t Ag as well as 16.1 metres (true thickness) of 7.7%Zn, 2.5% Pb and 118.3 g/t Ag.

Smaller volcanogenic massive sulphide deposits are also known in the area. The MM occurrence, located 18 km southeast of the Bro claims is the best known occurrence of this type. Typically these deposits consist of sphalerite, galena, pyrite, and pyrrhotite with barite and minor chalcopyrite and form stratabound lenses several hundred feet long and up to 30 feet thick, associated with felsic and mafic volcanic flows and pyroclastics within Mississippian stratigraphy. In addition, Yukon Minerals Corp. reported stratiform lead-zinc-silver-copper mineralization on the Caribou property adjoining the Bro claims.

2.3 PROPERTY GEOLOGY

The oldest rocks exposed on the property are early Cambrian grey weathering calcareous mica schist and marble, exposed only on the southern edge of the claim block (Figure 3, Table 2). These are overlain unconformably by a succession of late Cambrian and early Ordovician calcareous phyllite and tuffaceous phyllite. Ordovician and Silurian black graptolitic shale with minor chert and Silurian-Devonian laminated dolomitic siltstone and red weathering dolomite with lenses of massive quartz arenite unconformably overly the Ordovician and Cambrian sedimentary rocks. A third unconformity separates these units from a late Devonian and Mississippian succession of black shale, chert grit and chert conglomerate (see Table of Formations). Dark green foliated pyritic mafic dykes intrude this sequence.

At the northeast corner of the claims, a 1.0 km by 0.5 km elongated plug of syenite has intruded the succession. The syenite is moderately foliated and sericite altered. It is pale grey to buff in colour and contains 3 mm quartz eyes. The rock has been generally considered to be coeval with the Mississippian felsic volcanics on the property. In the same area, fine grained



LATE DEVONIAN & MISSISSIPPIAN
Msy - Syenite
uDMs - Black shale, chert conglomerate
SILURIAN, EARLY & MIDDLE DEVONIAN
SDd - Buff, grey, red weathering dolomite
Ss - Laminated dolomitic siltstone
ORDOVICIAN & SILURIAN
OSsl - Black graptolitic shale, minor chert

LATE CAMBRIAN & EARLY DEVONIAN
uCOsl - Calcareous/tuffaceous phyllite
EARLY CAMBRIAN
ICcsl - Calcareous mica schist, marble
 • Geology adapted from Abbott, 1986.
 ★ 1 Zone of Interest
 ▲ 29 Minfile location, no.

SYMBOLS
 - - - - - geological boundary (location known, approximate, assumed)
 - - - - - fault (location known, approximate, assumed), solid circles on downthrown side
 -▲-▲-▲-▲- thrust fault, teeth on upthrust side
 - - - - - stream, creek

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BRO PROPERTY GEOLOGY

SCALE: 1 : 30 000	DATE:
N.T.B.: 105 F/10	DRAWN: FIGURE 3

siliceous float discovered by previous mappers and confirmed by Brett geologists are interpreted to be felsic tuff. Pebble conglomerate float is also reported, but was not located in this program.

A number of normal faults occur on the property, generally with a north-south trend. Brett Resources geologists attempted to locate faults which had been mapped during previous programs, but were unable to locate any evidence of faulting, in particular, to the immediate west of the H Zone. Several thrust faults have also been mapped by the GSC and explain the superposition of older units over younger units.

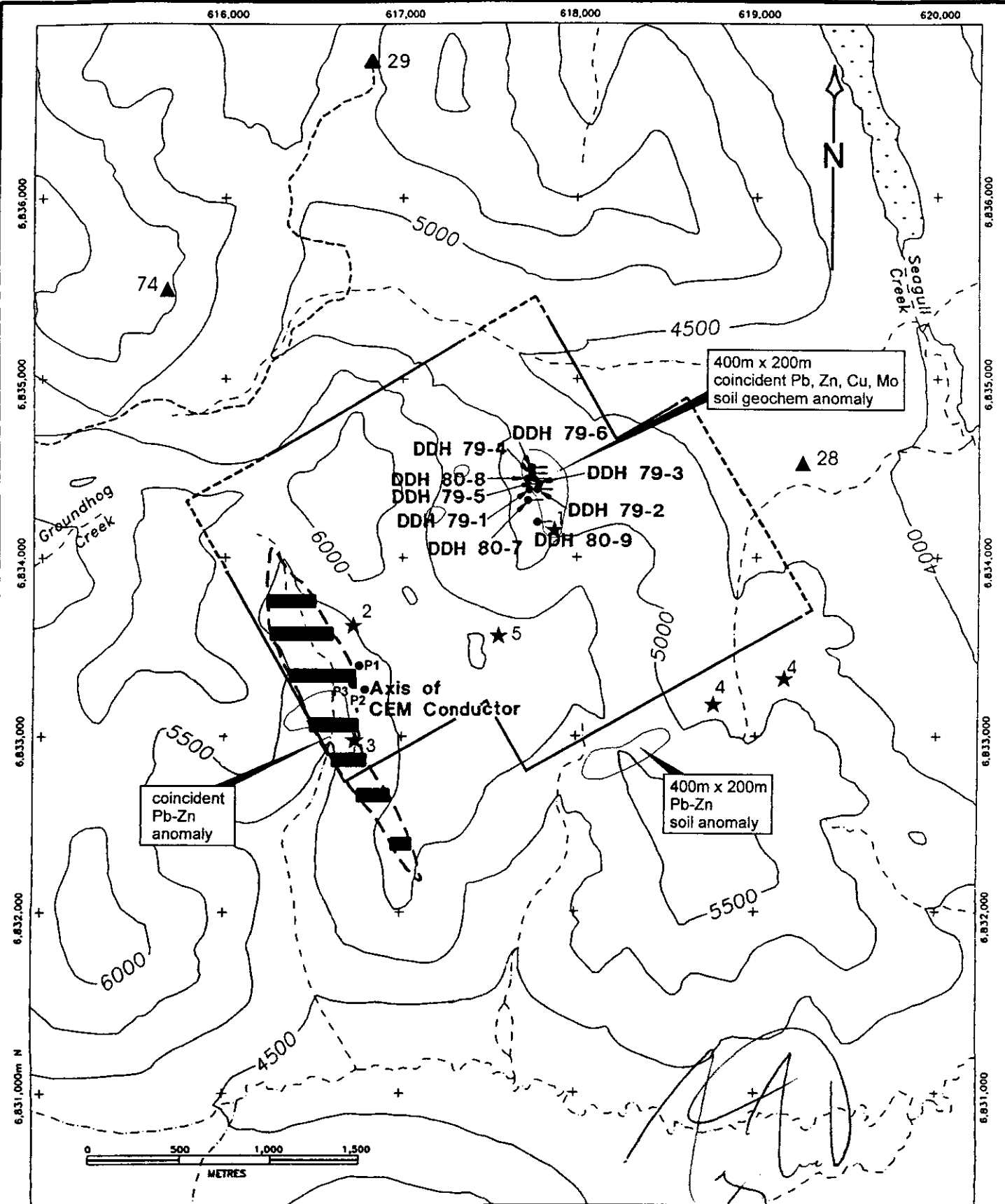
Table 2: Table of Formations

PERIOD	MAP SYMBOL	LITHOLOGY
Late Devonian and Mississippian	Msy	Undifferentiated felsic and mafic volcanics
<i>Unconformity</i>	uDMs	Syenite Black Shale, chert grit and chert conglomerate
Silurian, Early & Middle Devonian	SDd	Buff, grey and red weathering dolomite with lenses of massive quartz arenite
<i>Unconformity</i>	Ss	Grey weathering platy, thinly laminated dolomitic siltstone
Ordovician and Silurian	OSsl	Black graptolitic shale, minor chert
Late Cambrian and Early Ordovician	UCOsl	Calcareous phyllite, tuffaceous phyllite
<i>Unconformity</i>		
Early Cambrian	I Ecsl	Grey weathering calcareous mica schist and marble

2.4 PROPERTY MINERALIZATION

Previous work on the property has identified numerous mineralized showings on the property which are indicated on Figures 3 and 4 and described briefly below.

1. The H Zone is a brecciated gossan zone containing pyrite, galena, chalcopyrite and sphalerite mineralization. The area has been trenched and drilled in previous programs (Figures 4 and 5). During the 1998 program a compilation of previous work on the H zone was completed and the trenches were examined and resampled. A complete discussion follows in the next section.
2. Galena and pyrite are found near the fault contact between dolomite (SDd) and black shale (uDMs). A coincident Pb, Zn, Cu and Ag soil anomaly and an EM conductor are associated with this showing. The showing was drilled by Noranda in the 1978 Peak drill program (Figure 4). Results were disappointing.



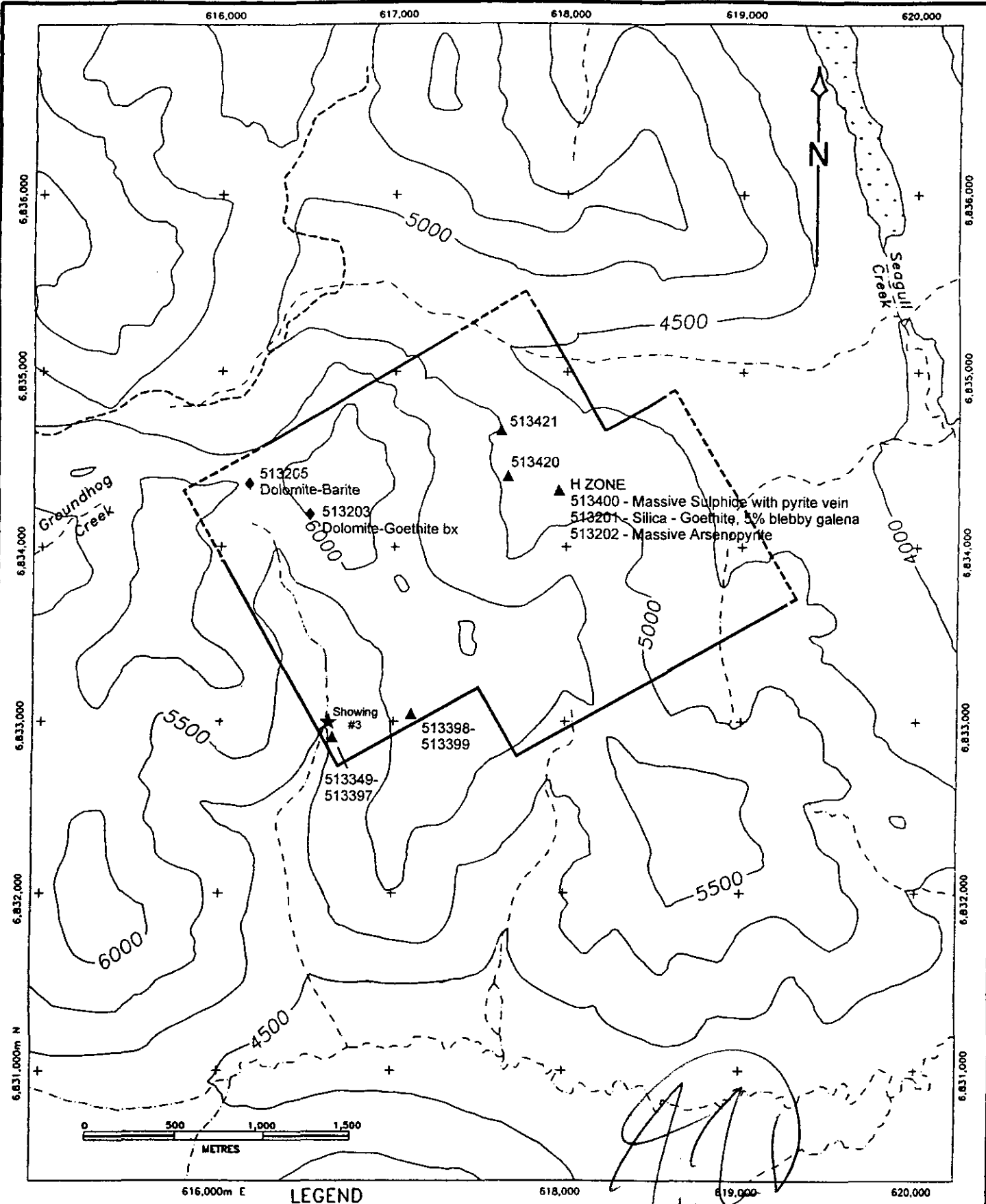
LEGEND

- elevation contour interval, (500 feet) — 4500 —
- stream, creek - - - - -
- 4 wheel drive road - - - - -
- claim group boundary —————
- Minfile location, no. ▲ 29
- drill hole location, no. ● — DDH 79-4
- C.E.M. conductor —————
- Pb-Zn Soil Anomaly - - - - -
- Zone of interest ★ 4

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**BRO PROPERTY
DRILLING & GEOCHEM**

SCALE: 1 : 30 000	DATE:
NT.S.: 105 F/10	DRAWN: FIGURE 4



LEGEND

- Rock ▲
- Float ◆

Brett Resources Inc.

**BRO PROPERTY
SAMPLE LOCATION MAP**

SCALE: 1 : 30 000	DATE:
N.T.S.: 105 F/10	DRAWN:
	FIGURE 5

3. Showing #3 consists of a zone of massive arsenopyrite with traces of chalcopyrite. The showing was visited by Brett Resources in this program and 7 rock samples were collected. A more complete description is provided in the following section.
4. A zone of mineralized float containing massive pyrrhotite with minor chalcopyrite is reported but was not examined in the field.
5. Numerous weakly mineralized vertical quartz/carbonate veins up to 0.6-1.0 metres wide occur in carbonate cliffs (SDd). A composite sample collected in a previous program contained 40 ppb Au and 3,784 ppm As.

2.4.1 Prospecting

The results for prospecting samples returned virtually no base metals with the exception of anomalous values for zinc with barium in samples 513203, 513204, and 513205, which were all collected on the southern flank of Peak Mountain (Figure 6).

Table 3: Results for Prospecting Rock Samples.

Sample #	Ag (ppm)	Pb (%)	Zn (ppm)	Cu (ppm)	Au (ppm)	Ba (ppm)
513203	4.8	30	2710	34	0.010	1700
513204	1.6	90	1065	38	0.010	2110
513205	0.2	<10	238	3	<0.005	2400
513398	0.4	<10	14	16	<0.005	80
513399	<0.2	<10	<2	5	<0.005	20
513420	0.6	24	146	37	0.010	400
513421	0.6	20	110	39	0.005	150

2.4.2 Showing #3

Although the area has been trenched in the past, the trench walls had collapsed and it was not possible to determine the width of mineralization. Six samples of massive arsenopyrite + pyrite + quartz were collected over a 100 by 150 metre area. In addition, one sample (513394) of black shale with 10-15% pyrite and trace chalcopyrite in 1-3 mm bands was collected from the trenches. Sample locations are indicated on Figure 5 and assay results are tabulated below.

Table 4: Results for Showing #3 Rock Samples.

Sample #	Ag (ppm)	Au (ppm)	As (ppm)
513394	0.8	Tr	1,300
513395	16.8	0.360	>10,000
513396	12.8	0.165	>10,000
513397	23.4	1.155	>10,000
513417	3.0	0.575	>10,000
513418	22.4	0.015	>10,000
513419	23.8	0.265	>10,000

Showing #3 mineralization is not related to H zone mineralization in mineralogy or chemistry. The showing has very low base metal values and is essentially composed of precious metal-bearing arsenopyrite and quartz. The mineralization is likely vein-related with low potential for significant tonnage.

2.4.3 The H Zone

The H Zone consists of a float train of highly oxidized massive sulphide boulders measuring generally greater than three feet in width and ranging up to 5 tons in size. These dimensions and the subangular character of the boulders suggest a proximal source. Mineralization consists of a brecciated gossan zone containing pyrite, galena, siderite and minor chalcopyrite, arsenopyrite and sphalerite mineralization. Although the area was trenched, bedrock was not intersected. Grab samples from the trenches taken in previous programs grade up to 5.55% Cu, 34.06% Pb, 1.44% Zn, 610.97 g/t Ag and 0.72 g/t Au. A grab sample of the 5 ton boulder contained significantly more silver, returning 744 g/t Ag. Representative rock samples collected from the north trench during this program are tabulated below:

Table 5: Results for H Zone Rock Samples.

Sample #	Ag (ppm)	Pb (%)	Zn (%)	Cu (%)	Au (ppm)	Ag/Pb Ratio
513201	289	13.15	0.09	0.20	0.290	22.0
513202	179	15.55	Tr	0.01	2.650	11.5
513400	54.8	1.64	Tr	0.42	1.045	33.4
513422	6.2	0.05	Tr	Tr	0.080	124.0
513423	25.0	0.43	0.33	0.14	0.495	58.1
513424	2.8	0.02	Tr	Tr	0.605	140
513425*	>100.0	>1	0.02	0.20	0.165	

* 5 ton boulder sample


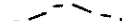




Noranda conducted a 9 hole drill program in 1979-1980 over a coincident soil anomaly and EM conductor at the H Zone (Figures 4 and 5). A complete review of surface sampling and drilling have shown that there are two types of mineralization in the vicinity of the H zone

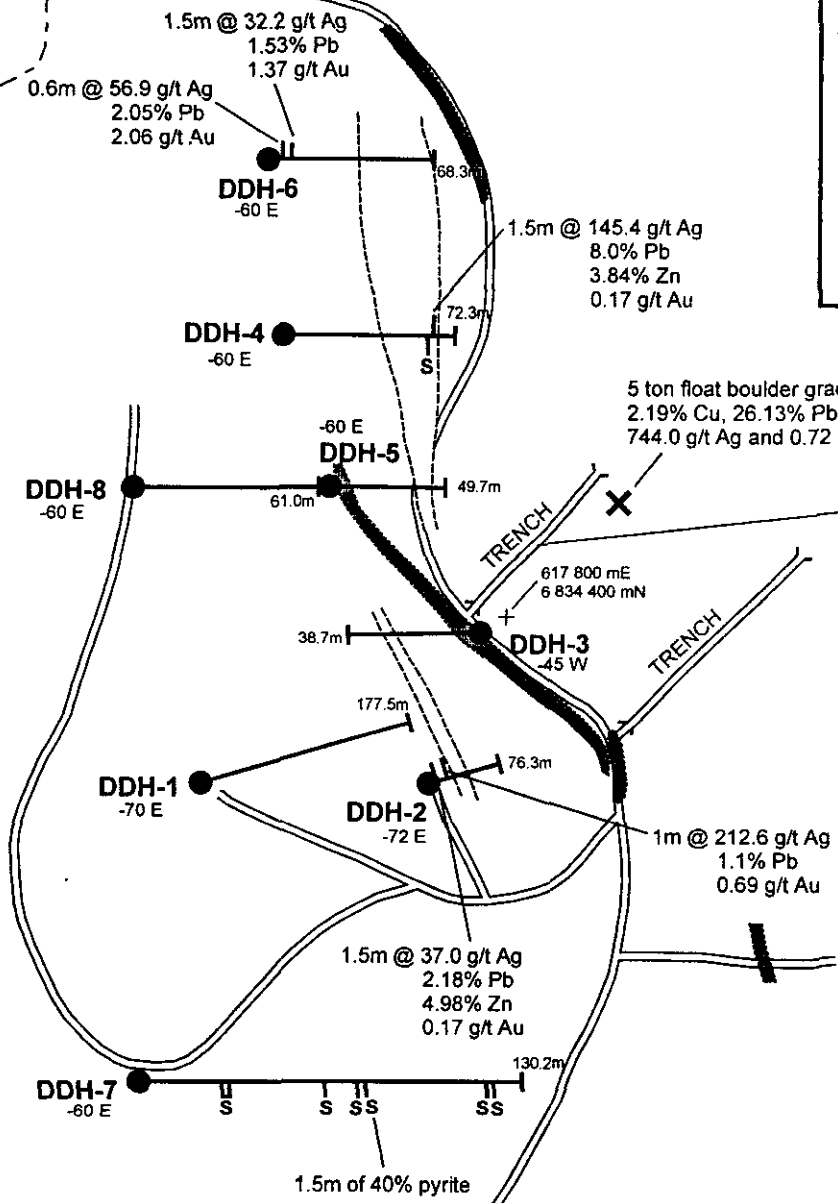
- 1) Mineralization associated with a stockwork breccia was intersected by Noranda in their 1979-1980 drill program in holes 79-H-2, 79-H-3, 79-H-4, 79-H-5 and 79-H-6 over a total distance of 400 metres. These holes were drilled to target an EM conductor, which was explained by either the presence of a graphitic shale in all drillholes or by the stockwork mineralization. The breccia consists of angular fragments of chert, quartzitic siltstone and possibly tuff in matrix veinlets of quartz, siderite, dolomite ± barite and up to 20% pyrite. Minor amounts of pyrrhotite, galena, chalcopyrite and arsenopyrite occur occasionally as blebs, disseminations or fracture fillings in the matrix.

Although the drilling shows the consistent intersection of a mineralized structure that could correlate to the mineralization exposed in the H Zone trench, it has been argued the two are not equivalent because of differences in mineralogy, textures, dimensions, grade and chemistry (low Ag/Pb in core) (Cathro, 1983). There are no significant widths of massive sulphide reported in the logs to correlate with the large size of the float boulders, and no assays are presented from the drillcore that compare to the rich mineralization present in the trenches and 5 ton boulder.



LEGEND

-  Road
-  Stream
-  Drill Hole
-  Gossan
-  Breccia Chert in drilling
-  > 15 % Sulphides



Trench grab samples grade up to 5.55% Cu, 34.06% Pb, 1.44% Zn, 610.97 g/t Ag and 2.67 g/t Au

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BRO PROPERTY
H ZONE
DRILLING DETAILS
FIGURE 6

NOTE: Assays are not available for all mineralized intervals



The best drill intersections of stockwork breccia that are reported include 1 metre of 0.68 g/t Au, 213.9 g/t Ag, 1.13% Pb and 0.91% Cu in hole 79-H-2, 1.5 metres of 8.00% Pb, 3.84% Zn in hole 79-H-4, 2.4 metres of 0.55% Pb and 0.01% Zn also in hole 79-H-4, and 5.2 metres of 1.21%Pb including 1.5 metres of 2.05% Pb in hole 79-H-6.

2) Banded massive sulphides (py +cpy) and brecciated sulphides comprising up to 40% of the rock and hosted in shales and siltstones in holes 80-H-7 and 80-H-9. Quartz stringers are present. The best assays reported are 3 metres of 0.42% Pb and 31.2 g/t Ag in hole 80-H-7, immediately overlying 7.6 metres of 0.04% Pb, 0.01% Zn and 4.11 g/t Ag. In hole 80-H-9, 4.6 metres of 0.25% Pb, 0.11% Zn, and 16.11 g/t Ag is associated with a narrow fault and quartz vein hosted in shales. Significant intercepts from Noranda's drill program are tabulated below.

Table 6: Summary of Significant Drill Hole Intercepts from Noranda's 1979-1980 Program (metric values are converted from imperial measurements reported in Doherty, 1994. N/a = not assayed)

Hole #	From (m)	To (m)	Length (m)	Ag (ppm)	Pb (%)	Zn (%)	Au (ppm)	Ag/Pb Ratio
2	27.8	29.3	1.5	37.03	2.18	4.98	0.17	17.0
2	46.7	47.7	1.0	212.57	1.1	Tr	0.69	193.2
4	63.1	64.6	1.5	145.37	8.0	3.84	0.17	18.2
6	32.3	32.9	0.6	56.91	2.05	N/a	2.06	27.8
6	34.5	36.0	1.5	32.23	1.53	N/a	1.37	21.1
7	79.9	81.4	1.5	No assays	40% sulph	: Py, cpy,	tr PbS	
7	114.4	115.9	1.5	54.86	0.6	Tr	N/a	91.4
7	117.4	118.9	1.5	Tr	Tr	Tr	11.31	-

2.5 DISCUSSION OF MINERALIZATION

Several factors establish the Bro property as a significant VMS target. Most importantly, the recent discovery of the Wolf deposit in a Mississippian volcano-sedimentary package 75 km to the southeast implies the potential for additional VMS deposits in Mississippian stratigraphy south of the Tintina Trench. Although the succession at Bro is predominantly sedimentary, significant widths of alkaline rhyolite flows and tuffs were intersected in drillhole 79-H-1. These occasionally contain brecciated and bedded fragmental pyrite. The tuffs are clay altered in one interval which also includes a "volcanic breccia". Also in this interval, massive chalcopyrite, pyrite, and pyrrhotite are associated with siderite in fractures. Noranda reports that in general very little Cu-Pb-Zn occurs in the volcanics, however no assays are available for the hole. The presence of alkaline volcanics and the syenite to the northeast support the presence of a volcanic centre on the property. The presence of pyrrhotite and barite also point toward VMS-related mineralization.

The Stockwork Breccia intersected in five of Noranda's drillholes appears to be structurally controlled along a north-northeast trend and associated with quartz-siderite-dolomite veining. With a VMS target in mind, the stockwork breccia mineralization could be interpreted to represent post-depositional remobilization of exhalative base and precious metals into a structural zone. Archer Cathro suggest that the true source of the boulder (ie. the exhalative horizon) may lie further uphill to the west under dolomite talus.

In drillhole 80-H-7, pyrite with minor chalcopyrite occurs as rims around quartz stringers with minor fine grained sphalerite. The mineralization is hosted in fine sediments and occurs in concentrations of up to 40% over significant widths (1.5 metres). In other areas mineralization is described as disseminated, blebby, and/or banded. The lack of available assays for intervals such as the 1.5 metre intersection of 40% pyrite, chalcopyrite, and minor galena in hole 79-H-7 is intriguing and is worthy of a follow up hole designed to intersect the same stratigraphy. The banded sulphide mineralization hosted by sediments suggests the potential for sedex type mineralization, however the mineralization may be a distal sediment hosted facies of VMS mineralization.

In summary, three targets on the property are worthy of follow-up investigations including drilling. The felsic volcanics to the east of previous drilling present a possible target for future drilling, however, further work consisting of geochemical or geophysical surveys would have to be completed to identify a target in this area. The area uphill of the boulder train constitutes a second target for the source of the mineralized float. The soil geochemical survey conducted by Aros in 1997 defined a 100 by 200 metre and a 100 by 50 metre lead > 100 ppm and zinc > 200 ppm anomaly in this area. This soil geochemical anomalies are worthy of drill follow-up. Finally, a drill hole is warranted to investigate the boulder train itself. Although the trenching did not intersect outcrop, mineralized boulders are present to a depth of 3 metres below surface and may represent subcrop with very little transport. One drillhole or two scissored drillholes directly underneath the float train would determine whether the mineralization observed at surface has been transported at all.

3.0 CONCLUSIONS AND RECOMMENDATIONS

1. Previous mapping on the property was observed to be fairly accurate with the exception that Brett Resources mappers reported continuation of the uDMs unit west of the H Zone with no indications of a fault in the area.
2. No new zones of mineralization were discovered by prospecting in 1998.
3. Hand samples collected at the H Zone confirmed the high grade nature of lead-zinc mineralization in the boulder float train. Although the trench walls have collapsed, it appears as though mineralized rock may be subcrop. Further investigation is warranted to determine if the mineralization is, in fact, close to insitu. One or two drillholes are recommended to intersect directly under the H Zone.
4. Sampling at Showing #3 returned anomalous values of precious and base metals hosted in arsenopyrite-quartz-pyrite material. The showing is considered to represent a low tonnage mineralized vein.
5. The discovery of the Wolf VMS deposit in Mississippian stratigraphy south of the Tintina trench indicates the potential for further VMS mineralization in the area. The presence of mineralized felsic tuffs and flows, the presence of a possibly coeval syenite body, and the presence of barite + pyrrhotite indicate the potential for VMS mineralization at the Bro property.
6. A review of previous drill results revealed several intersections of massive sulphide mineralization that were not assayed (or were not reported). These intersections are worthy of follow-up drilling.

7. Mineralization in the “stockwork breccia” may be a result of remobilization of base metals into a structural zone from an exhalative horizon located either further uphill from the H Zone or closer to the syenite body within the felsic volcanic unit. Lead-zinc soil anomalies defined by Aros further uphill from the H Zone define a target in this area.
8. Follow up exploration including drilling is recommended in three areas on the property. The felsic volcanics to the east of the H Zone in the vicinity of the syenite plug represent a potential volcanic centre and warrant further follow up in the form of geochemical surveys and follow-up trenching. The Pb-Zn soil anomalies uphill of the H Zone should be drill tested as a possible source of the mineralized boulder train. The H Zone itself has never been tested and appears to be subcrop in the trenches. Two drillholes should be scissored underneath the north trench to determine whether the mineralization observed on surface extends subsurface.

4.0 SUMMARY OF EXPENDITURES

	#	Cost/Day	Subtotal	Subtotal
	<u>Days</u>	<u>(incl GST)</u>		
1. Labour				
Lisa Tulk	8	\$240.75	\$1,926.00	
Terry Tucker	7	\$454.75	\$3,183.25	
Brian Sauer	5	\$214.00	\$1,070.00	\$6,179.25
2. Camp Costs				
Camp rental	4	\$100.00	\$400.00	
radio rental	4	\$40.00	\$160.00	
sat phone rental	4	\$50.00	\$200.00	
expediting			\$481.50	
shipping			\$429.83	
food			\$400.00	\$2,071.33
3. Transportation				
Truck Rental			\$1,367.46	
Helicopter			\$471.38	\$1,838.84
4. Geochemistry				
Rock Assays			\$539.12	
Sample Shipment			\$110.21	\$649.33
			Total	\$10,738.75
			expenditures	

5. REFERENCES

- Abbott, J. G., 1986: Epigenetic mineral deposits of the Ketza-Seagull district, Yukon; in Yukon Geology, Vol. 1, Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, pp. 55-56.
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- Doherty, R. Allan, P.Geo., 1994: Summary Report on the Seagull Creek Property. Private report prepared for Lucky 7 Resources Ltd. by Aurum Geological Consultants Inc.,
- Fairbank, B. and L. Bradish, 1977: Combined Geological, Geochemical and Geophysical Report on the Peak 1-16 Claims, NTS 105F10. Private report for Noranda Exploration Company Ltd.
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- Olfert, E.G. P.Geo., P. Geol, 1995: Exploration Summary Report on the BRO Claims. Private report prepared for Brett Resources Inc.
- Templeman-Kluit, 1981: Geology and Mineral Deposits of Southern Yukon in Yukon Geology and Exploration 1979-1980; Geology Section, Department of Indian and Northern Affairs, Whitehorse, Yukon.

6. STATEMENTS OF QUALIFICATION


STATEMENT OF QUALIFICATIONS

I, LISA A. TULK, do hereby certify that:

- 1) I am a graduate of Carleton University in Ottawa, with a B.Sc. Hons. Degree in Geology, 1996.
- 2) I have practiced my profession since 1993 and have been involved in mineral exploration in Western Canada for the past two years.
- 3) I am a consulting geologist with an office at 1300-409 Granville St., Vancouver, British Columbia, Canada, V6C 1T2. I have been working on contract for Brett Resources and affiliated companies since May, 1997.
- 4) During the period June 19-June 21, 1998 I conducted fieldwork on the Bro Property.
- 5) I am a member of the Geological Association of Canada.
- 6) I am co-author of the report entitled "Assessment Report on Geological Mapping and Prospecting on the Bro Claims".
- 7) I have no direct interest in the properties or securities of Brett Resources Inc.

Dated at Vancouver, British Columbia this 19th day of October, 1998.

Respectfully Submitted,



Lisa A. Tulk

STATEMENT OF QUALIFICATIONS

I, TERRY L. TUCKER, P. Geo., do hereby certify that:

- 1) I am a consulting geologist with an office at 1300-409 Granville Street, Vancouver, British Columbia, V6C 1T2.
- 2) I am a graduate of the University of Alberta (B.Sc. Specialization Geology, 1989)
- 3) I am a Member of the Association of Professional Engineers and Geoscientists of British Columbia, an Associate of the Geological Association of Canada, a member of the Canadian Institute of Mining and Metallurgy, a Member of the BC and Yukon Chamber of Mines, a Member of the Prospectors and Developers Association of Canada, and a member of the Society of Economic Geologists.
- 4) I have practiced my profession since 1986.
- 5) During the period June 19-June 21, 1998 I conducted fieldwork on the property discussed within this report.
- 6) I hold stock options of Brett Resources Inc.
- 7) I am co-author of the report entitled "Assessment Report on Geological Mapping and Prospecting on the Bro Claims".

Dated at Vancouver, British Columbia this 19th day of October, 1998.

Respectfully Submitted,



Terry L. Tucker, P. Geo

APPENDIX 1: ASSAY CERTIFICATES FOR ROCK SAMPLES



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 Brooksbank Ave., North Vancouver
 British Columbia, Canada V7J 2C1
 PHONE: 604-984-0221 FAX: 604-984-0218

To: BRETT RESOURCES INCORPORATED

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 VANCOUVER, BC
 V6C 1T2

Project: BRO
 Comments: ATTN:TERRY TUCKER

Page Number : 1-A
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 Invoice No. : I9822750
 P.O. Number :
 Account : PIA

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9822750

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
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#2	205 226	< 5	1.0	0.04	24	1470	< 0.5	< 2	0.05	3.5	1	23	15	4.01	< 10	8	< 0.01	< 10	0.01	40
513201	205 226	290	>100.0 ²⁸⁹	0.16	1890	30	< 0.5	258	0.09	4.0	2	76	2040	10.90	< 10	< 1	0.01	< 10	0.46	2720
513202	205 226	2650	>100.0 ¹⁹	0.01	1615	< 10	< 0.5	62	0.01	1.5	< 1	74	129	13.10	< 10	1	< 0.01	< 10	0.01	70
513203	205 226	10	4.8	0.13	38	1700	< 0.5	< 2	0.04	2.0	1	11	34	14.40	< 10	3	0.01	< 10	0.07	170
513204	205 226	10	1.6	0.15	78	2110	< 0.5	< 2	0.07	1.5	13	19	38	>15.00	< 10	4	< 0.01	< 10	0.07	70
513205	205 226	< 5	0.2	< 0.01	8	2400	< 0.5	< 2	0.01	< 0.5	< 1	2	3	1.01	< 10	< 1	< 0.01	< 10	< 0.01	5
513394	205 226	< 5	0.8	0.45	1300	< 10	< 0.5	72	0.04	< 0.5	< 1	93	151	>15.00	< 10	< 1	0.18	< 10	0.06	15
513395	205 226	360	16.8	0.01	>10000	< 10	< 0.5	514	< 0.01	< 0.5	29	32	106	>15.00	< 10	8	< 0.01	< 10	< 0.01	5
513396	205 226	165	12.8	0.04	>10000	< 10	< 0.5	212	< 0.01	< 0.5	1	30	723	>15.00	< 10	4	0.02	< 10	< 0.01	35
513397	205 226	1155	23.4	0.02	>10000	< 10	< 0.5	712	0.04	0.5	30	15	442	>15.00	< 10	7	< 0.01	< 10	0.09	515
513398	205 226	< 5	0.4	0.03	2580	80	0.5	4	14.90	< 0.5	< 1	2	16	3.31	< 10	1	< 0.01	< 10	8.84	1125
513399	205 226	< 5	< 0.2	0.01	1170	20	0.5	< 2	>15.00	< 0.5	< 1	2	5	3.61	< 10	1	< 0.01	< 10	8.43	1365
513400	205 226	1045	54.8	0.07	1880	< 10	< 0.5	66	0.14	< 0.5	3	52	4220	>15.00	< 10	1	0.03	< 10	0.40	3680

CERTIFICATION:

Hart Biddle

* AN A30 DIGESTION WAS MORE APPROPRIATE FOR SOME SAMPLES.



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Account : PIA

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CERTIFICATE OF ANALYSIS A9822750

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513204	205 226	4	< 0.01	23	90	864	32	< 1	40	< 0.01	< 10	30	4	10	1065
513205	205 226	< 1	< 0.01	< 1	< 10	40	< 2	< 1	148	< 0.01	< 10	< 10	< 1	< 10	238
513394	205 226	1	< 0.01	10	790	96	< 2	1	4	< 0.01	< 10	10	25	< 10	14
513395	205 226	< 1	< 0.01	< 1	40	362	110	< 1	18	< 0.01	< 10	10	1	< 10	< 2
513396	205 226	< 1	< 0.01	1	50	168	46	< 1	2	< 0.01	< 10	10	2	< 10	< 2
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513398	205 226	< 1	< 0.01	< 1	< 10	12	< 2	< 1	94	< 0.01	10	< 10	11	< 10	14
513399	205 226	< 1	< 0.01	3	< 10	8	< 2	< 1	35	< 0.01	10	< 10	5	< 10	< 2
513400	205 226	< 1	< 0.01	4	90	>10000	1.4% 10	1	1	< 0.01	< 10	10	4	< 10	90

CERTIFICATION: _____

Handwritten signature

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A9823148

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513202	244 --	179	15.55								
513400	244 --	-----	1.64								

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513421	205 226	5	0.6	0.66	150	150	< 0.5	< 2	0.13	< 0.5	5	24	39	2.01	< 10	< 1	0.13	30	0.23	35
513422	205 226	80	6.2	0.16	176	30	< 0.5	8	< 0.01	< 0.5	< 1	44	74	0.79	< 10	< 1	0.10	10	0.01	125
513423	205 226	495	25.0	0.38	2170	50	< 0.5	< 2	0.02	8.0	5	25	1440	>15.00	< 10	2	0.05	< 10	0.01	1160
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513425	205 226	165	>100.0	0.12	1290	10	< 0.5	182	< 0.01	0.5	< 1	105	2040	6.70	< 10	1	0.02	< 10	0.03	295

CERTIFICATION: *Paul Biddle*



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513419	205	226	1	< 0.01	35	40	584	76	< 1	4	< 0.01	< 10	10	4	< 10	< 2
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513421	205	226	4	< 0.01	32	990	20	< 2	1	25	< 0.01	< 10	< 10	20	< 10	110
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513423	205	226	11	< 0.01	23	710	4300	12	4	3	< 0.01	< 10	10	48	< 10	3320
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513425	205	226	3	< 0.01	5	530	>10000	44	4	6	< 0.01	< 10	< 10	18	< 10	232

CERTIFICATION:

Frank Biddle



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CERTIFICATE OF ANALYSIS	A9823149
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10/19/98 3:11PM CHEMEX LABS FAX-FAX

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