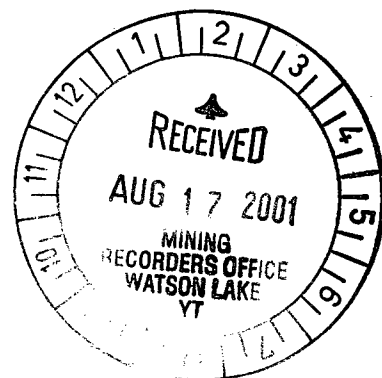

Barry Claims Property

WATSON LAKE MINING DISTRICT

NTS MAP SHEET 105 H 9
094330

Latitude 61° 36', Longitude 128° 23'
UTM : 682960N, 532650E



2000 Project Review and Geological Report

8. 2000 Project Review and Geological Report
Prepared for Alex Black
Box 857, Watson Lake, Yukon Territories, Canada, Y0A 1C0
Phone: (867) 536-2710
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Prepared By: Lesley C. Hunt, B.Sc. Geology, December 2000

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& RESOURCES LIBRARY
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Whitehorse, Yukon Y1A 2C8

This report has been examined by
the Geological Evaluation Unit
under Section 53 (4) Yukon Quartz
Mining Act and is allowed as
reimbursement work in the amount

2000

MBM

for *Regional Manager, Exploration and*
Development for *Commissioner*

Summary

The Barry Claims are located in southeastern Yukon Territories, 115 kilometers north of Watson Lake, Yukon Territory. At present, the property consists of 4 mineral claims that cover an area of 100 ha.

During the period of October 2 – 23, 2000, an exploration program was carried out to test the extent of a lead-zinc silver showing on the Barry2 claim.

Work included prospecting, drilling, blasting, and sampling.

Assay results indicate up to 7.2%Pb and 7.6%Zn with eight of the samples assaying more than 5.0%Pb, and thirteen samples average over 3.0%Zn. The average of all nineteen samples averaged 0.62 oz/t Ag.

Detailed geological mapping in 2001 will indicate further trenching, and diamond drill targets.

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- Appendix B : Claim List
- Appendix C : Assay Results
- Appendix D : References

Introduction

The Barry Claims are located in southeastern Yukon in the Frances Lake Map sheet 105H-9.

In October of 2000, Mr. Alex Black and Mr. Ray Pickford of Watson Lake, Yukon traveled to the Barry Claims to explore for the economic potential of a lead zinc silver showing. The claims are owned by and were staked in 1997 by Alex Black of Watson Lake, Yukon.

A 40-meter trench was blasted and nineteen samples were taken for assay of Pb, Zn and Ag. This report is a compilation of the geological data available to date, the work performed, the results, and exploration recommendations for 2001.

The author of this report did not visit the site in 2000 but has extensively reviewed the prospecting maps, notes and hand samples taken.

Location & Access

The Barry Claims are located in southeastern Yukon, 160 kilometers north of Watson Lake. Access by road is obtained by traveling 110 kilometers north on Highway 4, the Robert Campbell Highway, and then 105 kilometers north on Highway 10, the Nahanni Range Road also known as the Canada Tungsten Road to the Hyland Valley Airstrip. Access to the property from the airstrip by helicopter is a five-minute trip northwest.

The claims can also be accessed by boat/barge launched on the Hyland River from the bridge, located 5 kilometers south of the airstrip traveling up stream to just below the property

The claims are situated just above tree line, approx 450 meters upslope from the Hyland River.

Refer to Fig 1.

Watson Lake is situated at mile 612 on the Alaska Highway, 470 kilometers east of Whitehorse. The town is serviced three times a week by a regularly scheduled commercial flight.

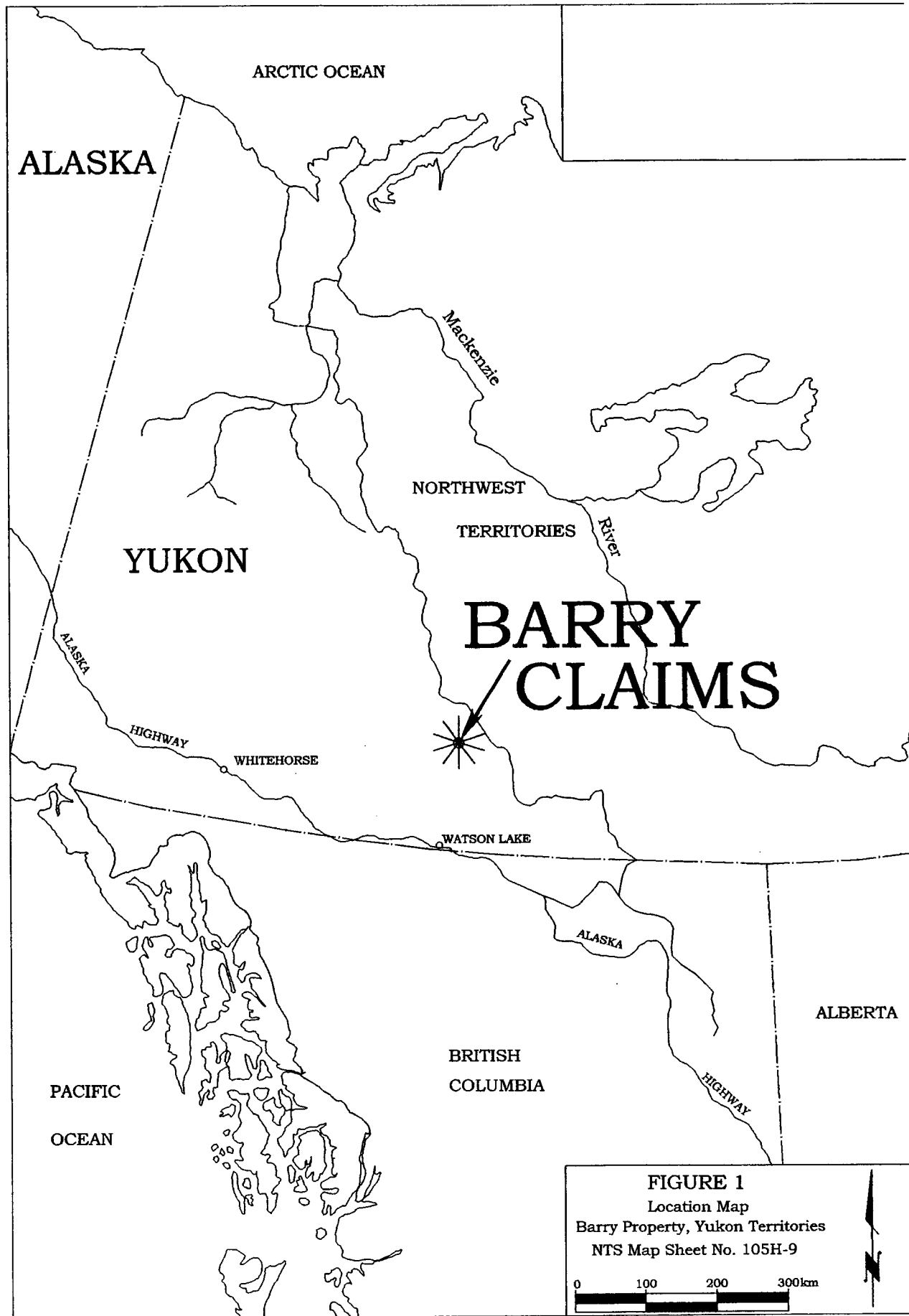
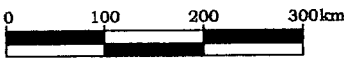


FIGURE 1
Location Map
Barry Property, Yukon Territories
NTS Map Sheet No. 105H-9



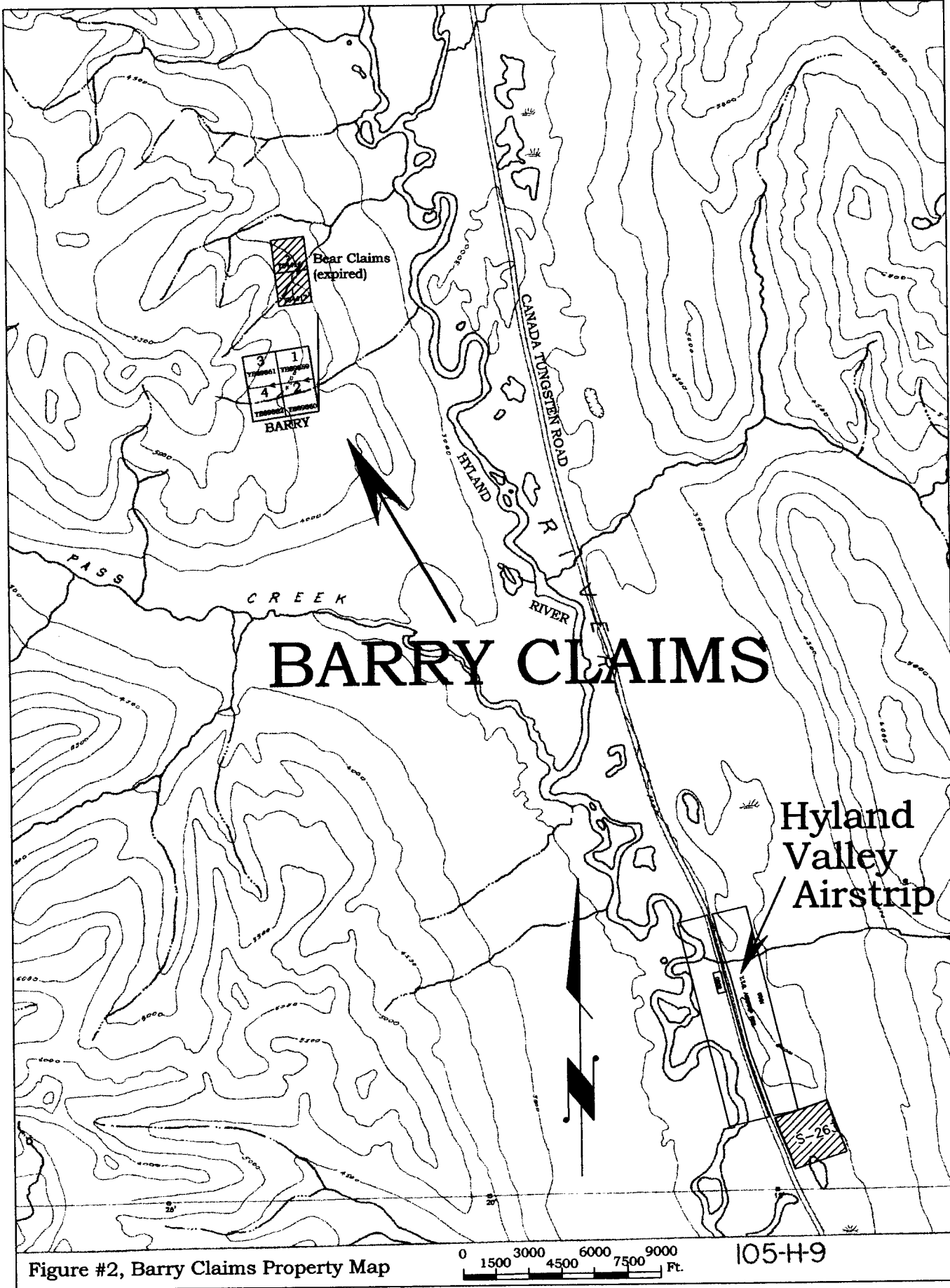


Figure #2, Barry Claims Property Map

0 1500 3000 4500 6000 7500 9000 Ft.

105-H-9

Regional Geology

The Barry Claims are situated in the Frances Lake Map Area, Map No. 105H-9. The area was mapped by the Geological Society of Canada on a scale of 1"= 4 miles, Map 6 – 1966.

Refer to Figure 3.

The property lies in the Selwyn Basin in the Logan Mountains between Anderson Lake and the Hyland River. The area is underlain by Early Cambrian to Devonian-Mississippian clastic sedimentary rocks; phyllites and limestones (Unit 1), and Proterozoic metamorphic rocks; schists and gneisses with aplitic and pegmatitic intrusive phases, and marble (Unit 2). The sediments are cut by a number of felsite porphyry dikes up to 100 feet in width.

Limy units are often skarnified and bedding strikes northwesterly, dipping northeast.

Numerous lead zinc silver skarn deposits in southeastern Yukon and southwestern District of Mackenzie are associated with post-tectonic plutons. Anderson (1983) described two northwest-trending plutonic belts consisting of granitoid intrusive stocks (Unit 15) of probable Cretaceous age.

Sulphide mineralization usually occurs in the silicified calcareous and hornfelsic sediments adjacent to intrusive contacts.

Property Geology

The area of interest is located on the Barry2 Claim where interbedded phyllites and limestone have been intruded by microgranite or aplite sills and converted to skarn. The dip of the metasediments averages 50° to the southwest.

A large gossan indicates the massive sulphide skarn body up to 10 feet thick containing pyrrhotite, sphalerite, galena and traces of chalcopyrite. The unit appears to be 50 feet in length and 10 to 30 feet wide. The mineralized zone exposed strikes east-west and dips to the north. The contacts exposed of this unit with the hanging wall and footwall are distinct.

The unit is a pyroxene skarn with minor quartz, epidote and calcite. Moderate fracturing has allowed pervasive replacement by quartz, pyrrhotite, calcite, sphalerite and galena.

One band of sulphides noted in particular, contains very fine-grained sphalerite and pyrrhotite with minor galena. Ore microscopy examination has revealed intergrown sphalerite, pyrrhotite and lesser galena. Intergrown with the sulphides are minor to moderately abundant disseminated clinopyroxene and quartz. This texture is reminiscent of some volcanogenic massive sulphides. Elsewhere, the texture is typical of sulphide replacement of skarn.

The freshly exposed mineralized lens was sampled and results are included in Appendix C.

From the magnetometer in Figure#4, the Barry claims appear to be situated on the southeastern flank of a major northwest trending magnetic high. The magnetic high is sinisterly offset along an apparent east – west trending fault at Anderson Creek. The lead-zinc showing on the Barry Claims therefore appears to be located on the edge of a potential major VMS or skarn type replacement base metal deposit.

Table I

STRATIGRAPHY – Map 6-1966

LEGEND

CENOZOIC

QUATERNARY

- 16** Unconsolidated glacial and alluvial deposits

MESOZOIC

CRETACEOUS (?)

- 15** Fine to medium-grained biotite-quartz monzonite, granodiorite, minor diorite and gneiss, 15a, fine and medium grained biotite hornblende quartz monzonite and granodiorite, in part porphyritic; 15b, hornblende syenite

DEVONIAN AND (?) MISSISSIPPIAN

- 13** Brown and black shale, black and grey chert, Quartzite, greywacke, chert-pebble conglomerate; 13a, fine-grained light grey limestone and minor dolomite; 13b, greenstone; 13c serpentinite

- 14** Rusty brown weathering fine-grained schistose and spotted biotite hornfels, fine-grained quartzite, black pyritic argillite dense light green to grey calc-silicate hornfels and fine-grained marble; minor slate, silty limestone and greywacke; 14a, light grey thin bedded fine-grained marble and calc-silicate hornfels.

SILURIAN AND DEVONIAN (?)

- 12** Fine-grained light to dark grey dolomite and quartzite; minor buff-grey dolomitic quartzite and silty to sandy dolomite

May include some 1 and 2

ORDOVICIAN AND SILURIAN

- 11** Black shale, slate; minor chert, siltstone, dark limestone

CAMBRIAN

MIDDLE AND LATE CAMBRIAN

- 9** Light grey and brownish grey weathering intercalated platy argillaceous silty limestone, siltstone, and fine-grey limestone

- 10** Dark grey and brown silty shale and finely laminated siltstone, dark grey slate, thin-bedded brown-grey grained fine-grained sandstone; minor hornfels

EARLY AND/OR MIDDLE CAMBRIAN

- 7** Buff-weathering dolomite, silty and sandy dolomite; minor sandstone and shale

- 6** Bright yellow and orange-weathering silty and sandy dolomite

- 8** Dark brown-grey to black, in part pyritic, calcareous argillite, slate, shale, and minor thin-bedded argillaceous limestone

EARLY CAMBRIAN

- 5** Sandstone, buff-weathering sandy and silty dolomite, dolomite, minor quartzite and argillaceous limestone; basic volcanic flows.

- 4** "Swiss-cheese limestone, irregular interbedded dolomitic siltstone and argillaceous to silty limestone; pods and lenses of limestone; minor blue-grey fine-grained limestone and orange-weathering dolomite

CAMBRIAN AND/OR EARLIER

- 3** Brown to red-brown weathering slate, phyllite, siltstone and fine-grained quartzite; 3a, green-grey slate and phyllite

- 1** Brown, grey, maroon and green shale; grey to green slate and phyllite, gritty feldspathic quartzite, quartz- and feldspar-pebble conglomerate, sandstone; 1a, minor limestone; 1b, light grey weathering, fine-grained grey limestone 1c, mainly grey to green slate and phyllite; 1d, maroon and green shale and slate; 1e, mainly brown and grey shale and slate, minor maroon and green shale, 1d and 1e are probable equivalent t and perhaps correlative with 1c

- 2** Quartz-feldspar-mica gneiss and schist, granitoid gneiss, feldspathic and micaceous quartzite, biotite schist, minor marble and skarn; numerous small granitic bodies, aplite and pegmatite 2a, fine- to coarse-grained marble

PROTEROZOIC

- A** Highly altered, green to brown megacrystic, coarse-grained biotite-quartz monzonite or granodiorite, Age uncertain

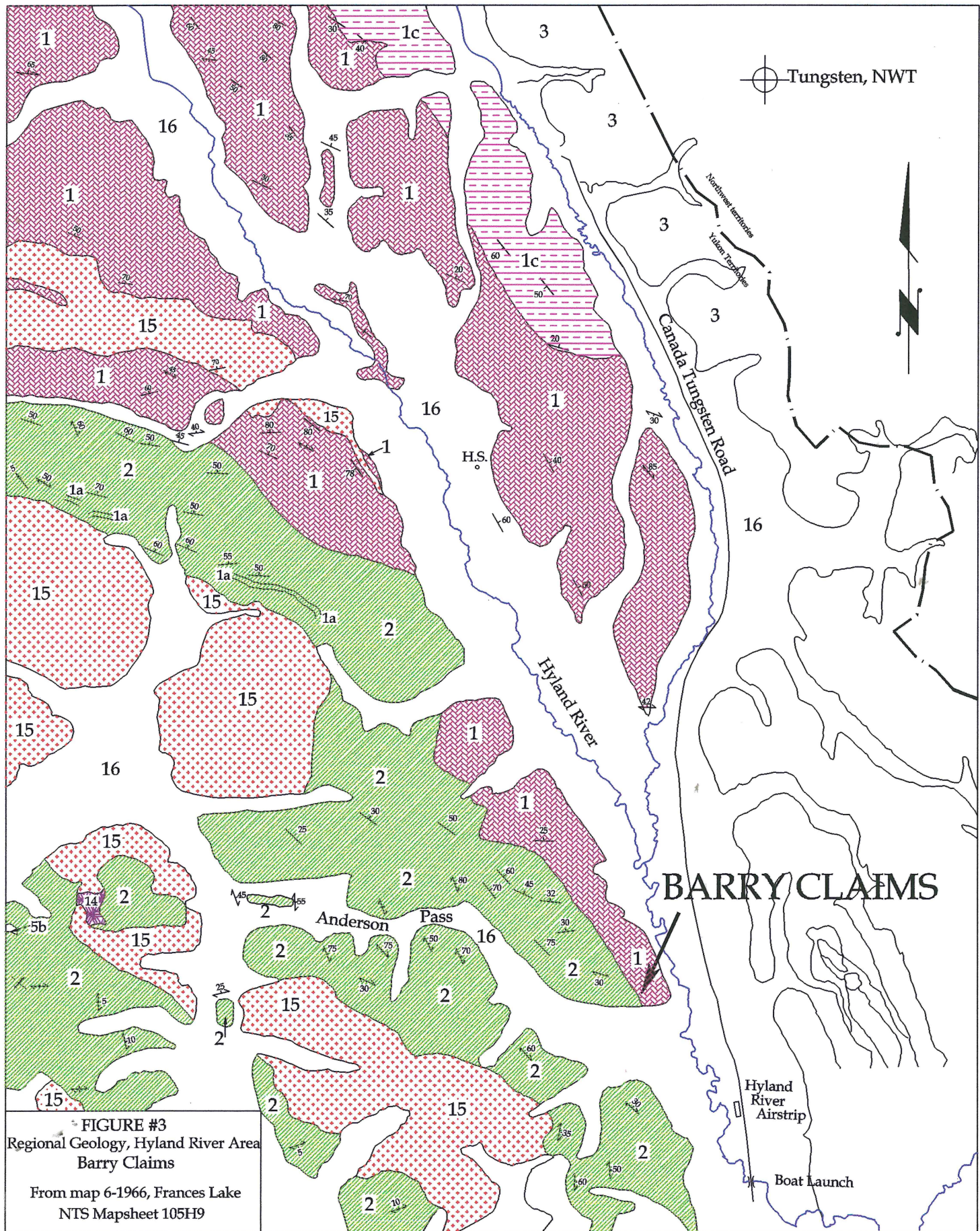


FIGURE #3
 Regional Geology, Hyland River Area
 Barry Claims
 From map 6-1966, Frances Lake
 NTS Mapsheet 105H9

Work Performed

In October 2000, a two-man camp, a drill, generator, pump, and miscellaneous equipment were ferried into the showing by helicopter.

Prospecting and trenching by drilling and blasting was carried out from October 2-23, 2000.

Approximately 150 tonnes of rock was blasted, to expose a trench 40 meters long by an average of 3 meters wide and 1 meter deep.

Nineteen samples were taken for assay, geochemical analysis, and geological review.

Results

Nineteen samples were sent to Loring Laboratories in Calgary, Alberta and assayed for lead, zinc and silver, four of these were also entered for 30-element ICP analysis.

Refer to Appendix C.

Results indicate eight of the samples contain more than 5.0% Pb, up to 7.2%, and thirteen samples average over 3.0% Zn, up to 7.6%. Average of all nineteen samples average 0.62 oz/t Ag.

Previous samples taken in 1988, contain from 4 - 5% Zn, 4 - 8%Pb and up to 1 oz/t Ag, with traces of gold.

Cost Statement

Camp

2 men @ \$35/day/21 days \$1,470.00

Salaries

2 drillers @ \$300/day/21 days \$12,600.00

Transportation

Travel to property, 3 trips / 420 km return @ \$0.42/km \$529.20

Expediting \$1,600.00

Helicopter \$5,373.86

Consumables

Blasting (dynamite, b-line, fuses) \$550.00

Fuel (power plant) \$383.57

Equipment Rental

Drill, Power plant, Pump, including all accessories \$13,200.00

GPS \$200.00

Assaying

Assays \$766.12

Ore Microscopy \$179.49

Technical Report

\$3,000.00

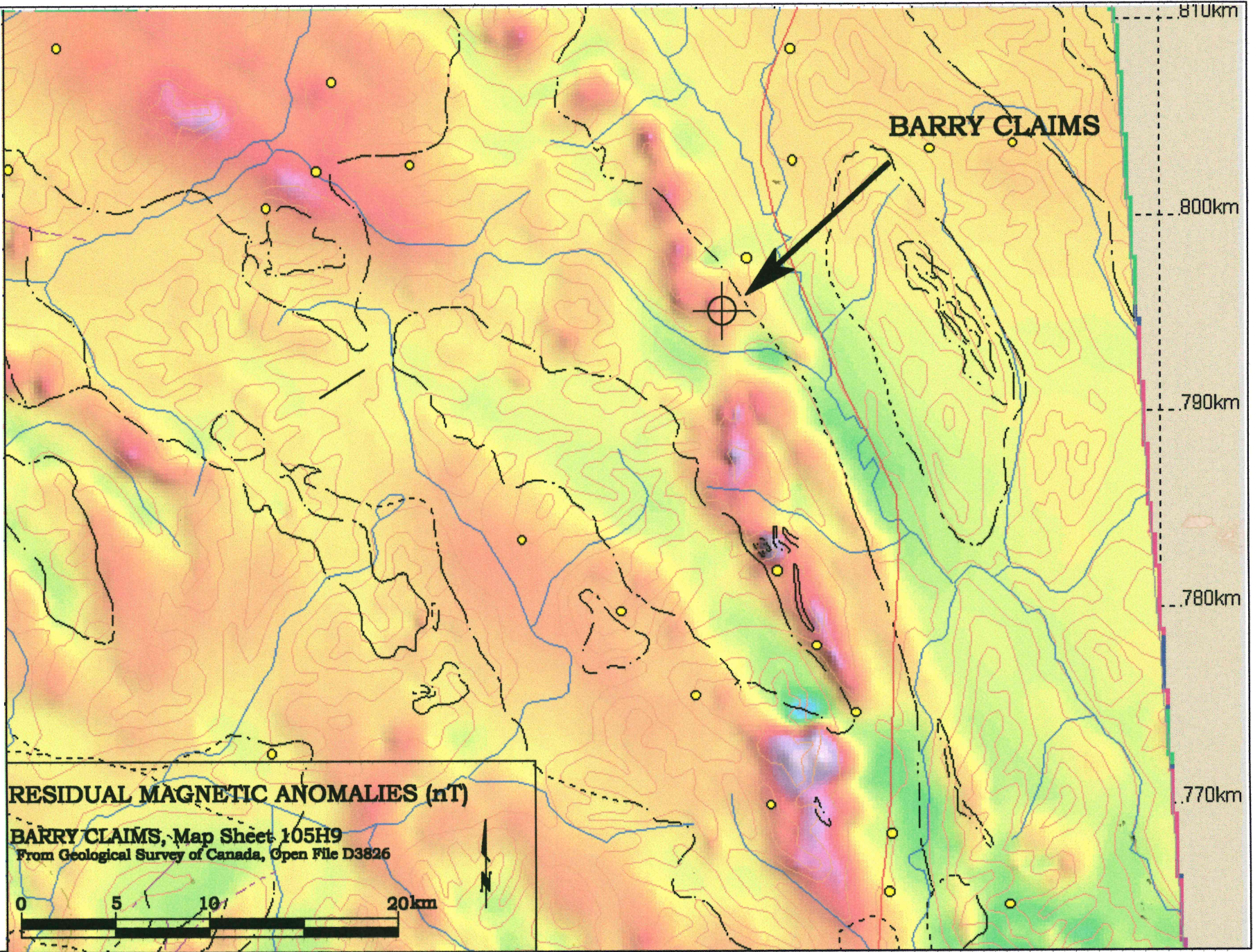
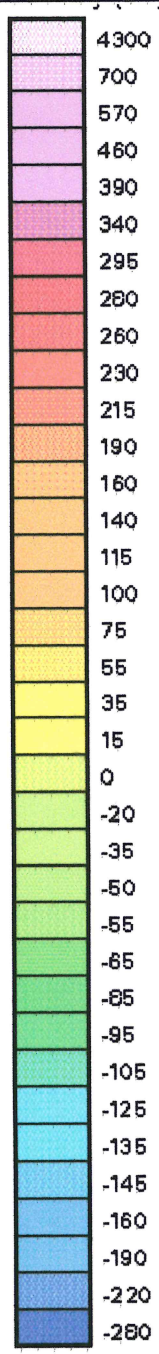
Miscellaneous

Maps etc. \$76.77

Film & developing \$82.10

Total

\$40,011.11



Conclusions and Recommendations

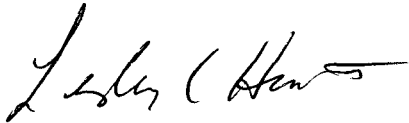
The trenching and sampling program undertaken this year has discovered a mineralized zone of significance.

The noted volcanogenic massive sulphide type mineralization seen in the most recent samples combined with the numerous Pb-Zn-Ag deposits in the general area and the associated magnetic high make this property an excellent target for future exploration.

The author therefore, highly recommends this property for detailed geological, geophysical, and geochemical surveys to delineate further trenching and diamond drill targets.

A proposed exploration budget of \$265,000 is recommended for detailed geological mapping, assaying, geochemical surveying, trenching and diamond drilling of targets for 2001.

Respectfully submitted,



Lesley C. Hunt, BSc. Geology

Appendices

Appendix A:

Writer's Certificate

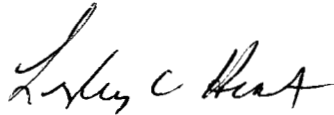
I, Lesley C. Hunt, BSc. Geology, of Jade City, British Columbia,

do hereby certify that:

I am a geology graduate of Lakehead University, Thunder Bay, Ontario, 1985.

I have practiced as a geologist, with minor interruptions, since 1983 for various companies in Canada and the United States.

Dated: Jade City, British Columbia, January 10, 2000.



Lesley Hunt, BSc. Geology

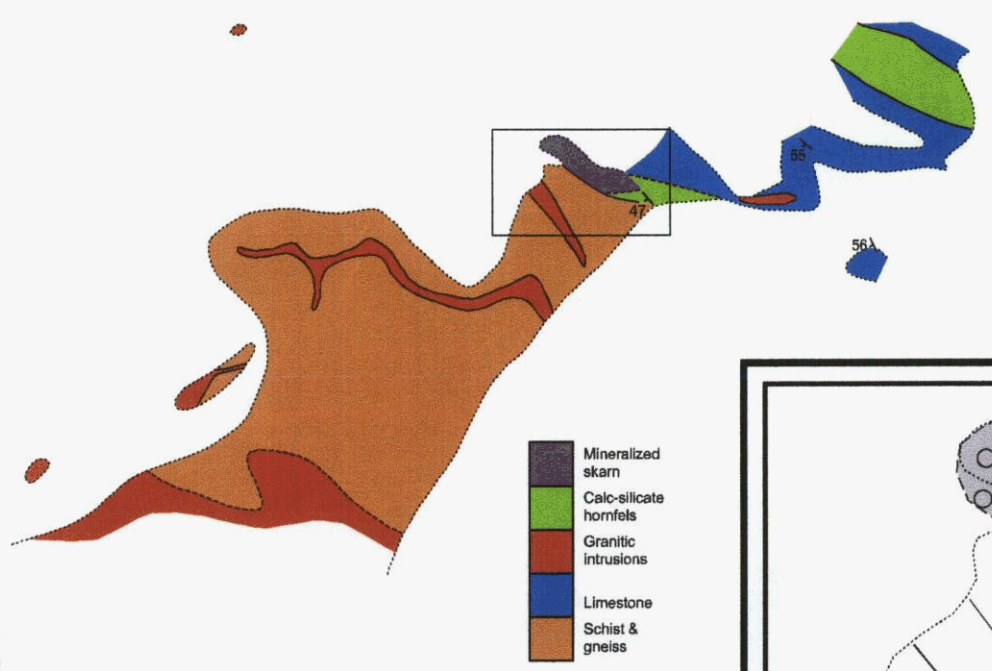
Appendix B:**Claim List**

Claim Name	Claim Number	Expiry Date	Units	Area (ha.)
Barry1	YB89859	August 26, 2001	1	20.9
Barry2	YB89860	August 26, 2001	1	20.9
Barry3	YB89861	August 26, 2001	1	20.9
Barry4	YB89862	August 26, 2001	1	20.9

Barry 1

Barry 2

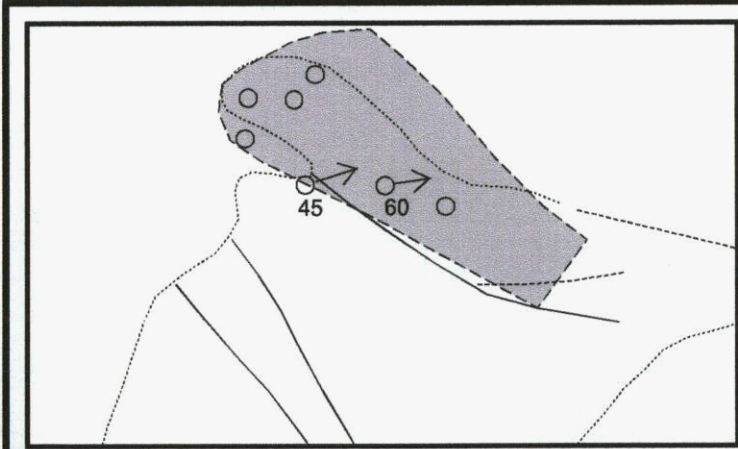
BARRY CLAIMS 2001 WORK MAP SHEET 105H-9



- Mineralized skarn
- Calc-silicate hornfels
- Granitic intrusions
- Limestone
- Schist & gneiss



Geology from earlier mapping



DETAIL

Limits of excavation are shaded
Vertical drill holes shown as circles,
inclined as arrows. Shallow holes
are omitted.



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: RAY PICKFORD
Box 756
Watson Lake, Yukon
Y0A 1C0

File No: 43458

Date: November 15, 2000

Certificate of Assay

Sample No.	Silver oz./ton	Lead %	Zinc %
"Rock Samples"			
#1	0.40	5.34	3.15
#2	0.52	5.38	3.17
#3	1.94	3.68	2.76
#4	0.33	2.72	1.53
#5	1.46	2.81	2.21
#6	0.42	4.09	2.18
#7	1.94	3.67	2.93
#8	0.35	3.15	1.70
9	0.42	5.84	2.32
#10	0.48	6.00	2.50
#11	0.42	7.18	2.44
#12	0.34	6.66	2.96
#13	0.36	6.00	2.25
#14	0.38	6.27	3.55
#15	0.46	1.00	7.60
#16	0.80	2.63	1.43
#17	0.26	3.98	1.66
#18	0.28	4.18	1.37
#19	0.30	4.35	1.40

I HEREBY CERTIFY that the above results are those assays made by me upon the herein described samples:


Assayer

Rejects and pulps are retained for one month unless specific arrangements are made in advance.



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: RAY PICKFORD
Box 756
Watson Lake, Yukon
Y0A 1C0

FILE:43458

DATE:Nov.16, 2000

30 ELEMENT ICP ANALYSIS

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
#9	14.4	0.29	<1	2	37	32	12	2.36	72	151	22	685	22.07	<0.01	26	0.28	1630	<1	0.01	143	0.03	>10000	12	32	<1	0.02	<1	5	2	>10000
#10	16.5	0.30	<1	3	36	27	15	3.34	74	151	23	741	22.83	<0.01	29	0.28	1780	2	0.01	145	0.04	>10000	10	45	<1	0.02	<1	6	2	>10000

Gold analyzed by fire assay/A.A.

0.500 Gram sample is digested with Aqua Regia at 95 C for one hour and bulked to 10 ml with distilled water.

Partial dissolution for Al, B, Ba, Ca, Cr, Fe, K, La, Mg, Mn, Na, P, Sr, Ti, and W.

Certified by: 



Loring Laboratories Ltd.

629 Beaverdam Road N.E.,
Calgary Alberta T2K 4W7
Tel: 274-2777 Fax: 275-0541



TO: RAY PICKFORD
Box 756
Watson Lake, Yukon
Y0A 1C0

FILE:43358

DATE:Oct.06, 2000

30 ELEMENT ICP ANALYSIS

Sample No.	Ag ppm	Al %	As ppm	Au ppb	B ppm	Ba ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sb ppm	Sr ppm	Th ppm	Ti %	U ppm	V ppm	W ppm	Zn ppm
ROCK	25.2	0.35	<1	70	29	53	29	1.20	183	236	26	854	34.77	<0.01	35	0.22	1250	2	0.01	285	0.035	>20000	32	17	<1	0.02	<1	4	10	17800
CHIPS	41.1	1.23	<1	<5	21	13	89	5.46	55	99	41	189	9.87	0.02	31	0.18	1770	1	0.01	99	0.025	18500	9	133	<1	0.10	<1	13	5	10100

Gold analyzed vy fire assay/A.A.

0.500 Gram sample is digested with Aqua Regia at 95 C for one hour and bulked to 10 ml with distilled water.

Partial dissolution for Al, B, Ba, Ca, Cr, Fe, K, La, Mg, Mn, Na, P, Sr, Ti, and W.

Assays recommended for lead and zinc.

Certified by: 

Appendix D:

References

Barry J. Price, M.Sc., (1978) : Geological Report, Bear 1, 2 Claims, Hyland River Area, Watson Lake M.D. Unpublished company report prepared for Delphi Resources Ltd.

H.S. Aikins, (1971), Examination Report, Brod 1 -8 Mineral Claims, Hyland River Area, Watson Lake M.D. Unpublished company report prepared for work done.

S.P. Gordey and A.J. Makepeace, Yukon Digital Geology, Geological Survey of Canada, Open File D3826

Personal communication with Mr. Ray Pickford, Watson Lake, re: 2000 exploration project.

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