

**PROSPECTING AND GEOCHEMICAL  
ASSESSMENT REPORT**

April 22, 1996

**Claim Name**                      NI - 1 - 6  
**Grant Number**                YB57993 - YB57998

**Whitehorse Mining District  
Mount Lorne Area  
NTS. 105 - D - 10  
Lat 60<sup>0</sup> 32.5'N Long 134<sup>0</sup> 46'W**

**Field work and report done by Brian J. Carter  
Dates Worked: July 3, 1995 - August 4, 1995**

**Claims owned by:  
Brian J. Carter  
604A Kathleen Road  
Whitehorse, Yukon  
Y1A 3X8**

**Home: Mobile 2M - 3907 White Mountain Channel  
Message: Ron Berdahl - (403) 668-4963**



093447

277860

## **ACKNOWLEDGMENTS**

**I would like to thank the following people for their positive input and geological expertise. All were helpful in my prospecting of the NI Claims area, in boosting my confidence in the NI occurrence and in helping with the information that went into this report.**

**Craig Hart - Project Geologist, Canada Yukon Geoscience Office**

**Karen Pelletier - Geologist, Government of Yukon, Economic Development, Energy and Mines Branch**

**Dennis Ouelette - President, Yukon Chamber of Mines**

**Mike Burke, Julie Hunt - Geologists with Exploration and Geological Services Division, Government of Canada**

**Tom Heah , Roger Hulstein - Geologists for Kennecott Canada Inc.**

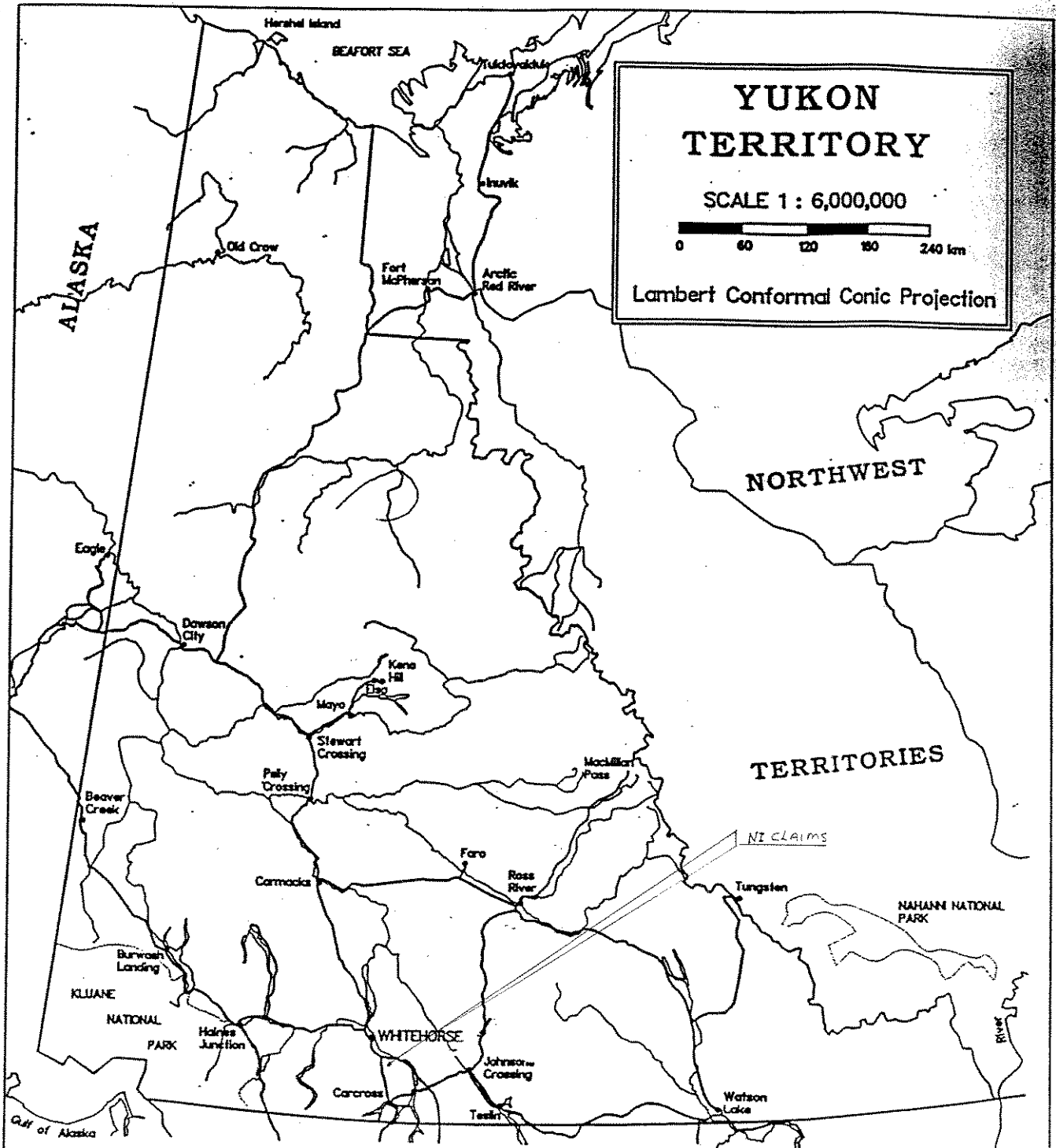
**Carl Schulze - Geologist for Hemlo Gold Mines Inc.**

**Ron Berdahl - Prospector**

**Al Doherty - Aurum Geological Consultants Inc.**

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**YUKON  
TERRITORY**

SCALE 1 : 6,000,000

0    60    120    180    240 km

Lambert Conformal Conic Projection

# LOCATION MAP

FIGURE 1

## PERSONAL WORK HISTORY

- \* Basic Prospecting Course - Chamber of Mines, 1990 (highest mark)
- \* Advanced Prospecting Course - Chamber of Mines, 1991

As a young man growing up in the mining town of Cobalt, Ontario, I was always interested in rocks, minerals and mining. From ages 16 - 20, I worked summer holidays for mines in Cobalt and Kirkland Lake, Ontario. I generally worked as a geologist helper doing core splitting, sampling, lab work, and underground and surface surveys. I also went prospecting with local well-known prospectors who were friends of the family in the Kirkland Lake, Cobalt, Temagami, Matachewan and Gowganda areas of Ontario.

From ages 20 - 29, I worked as a Diamond Driller and from age 29 - 36 as a foreman in the drilling exploration field. I have worked in every province and territory in Canada, with the exception of the Maritimes.

My years in mining exploration has enabled me to acquire some very good first-hand knowledge and experience. This as well as my obvious interest, has encouraged many geologists to take the time to show and explain things to me.

During 1989 and 1990, I prospected at my own expense in the Yukon. In the summer of 1991 I logged 79 days, 42 days in 1993 and in 1994 I logged 33 days on a prospecting grant and 30 days on a grubstake. I logged 32 days on a grubstake grant (YMIP) in 1995.

## **SUMMARY**

### **NI CLAIMS**

The NI showing was prospected in 1994 by Brian Carter. Rock sample assays gave anomalous values for gold (AU highest .970 oz/ton). The author returned to this same showing in 1995, staked the NI Claims 1 to 6 and did more sampling (highest AU assay .633 oz/ ton).

### **NI CLAIMS**

### **LOCATION**

Map 105 - D - 10 Lat 60<sup>0</sup> 32.5'N Long 134<sup>0</sup> 46'W

### **ACCESS**

By vehicle: 20 Km SE of Whitehorse via Alaska Highway, 7 Km S via Klondyke Hwy, 6 Km E to 4500 Ft. elevation on an old cat road by 4 X 4 ATV Bike Trail.

By helicopter: .5 Hr. or 16 miles SE of Whitehorse(round trip).

### **REGIONAL GEOLOGY**

Laberge Group sediments (unit 4a), Lewes River Group sediments and Igneous Flows (Unit 3a and 3c) and Coast Range intrusions (Grano Diorite Unit 8a).

### **LOCAL GEOLOGY OF NI CLAIMS**

The area is dominated by resistant thick massive beds of light gray limestone and limestone conglomerate with thin beds of rusty weathering black calcareous siltstone (130<sup>0</sup> /45<sup>0</sup> NE) This stratigraphy is cross-cut by at least three series of felsic and intermediate dykes. The measured trend of dykes include 10<sup>0</sup> , 50<sup>0</sup> and 130<sup>0</sup>. The latest phase has a dark matrix cut by thin white quartz veins, plus fairly coarse-grained stubby arsenopyrite which grades from sparse disseminations to local dense massive accumulations of greater than 50%. This phase gave the highest gold values of .970 oz/ton and .633 oz/ton. An earlier phase of lighter matrix rich in plagioclase, quartz and biotite phenocrysts but void of fine quartz veins also contains coarse grained, stubby to fine grained disseminated arsenopyrite and thin arsenopyrite veinlets.

The highest assays from this phase was .168 oz/ton and .074 oz/ton. Five samples taken of felsic dykes in contact with limestone are highly magnetic, being composed of massive fine grained pyrrhotite and could be a plus in mag type surveys to determine size of dyke system.

The strike length of the above dyke system has been traced over a length of 2000 feet. Its width is traceable from exposed outcrops over a distance of 600 feet.

The anomalous AU values cover an area of approximately 660 feet X 500 feet. This area is on the north face of a gradually elevated hill which was trenched by a cat and blasted. Research of old assessment reports obtained at the Yukon Mining Recorder's office revealed the following:

In 1967 L.J. Doey owned the Axe Claims 1 to 4. (Now NI Claims). He paid \$516.00 for 43 hours of cat work to open a road from the Klondyke Hwy to the Axe Claims, plus \$80.00 for a trench 180 feet long, 6 feet wide and 2 feet deep as well as some blasting in the trench. In 1969 he stripped 750 cubic yards of frozen ground with a D-7 cat with ripper at a cost of \$630.00 and in 1970 stripped 1100 cubic yards of frozen ground and rock at a cost of \$1200.00.

### AIR PHOTOS

From government air photos a number of prominent lineaments are recognizable. A close space fabric of lineaments trending NE represent felsic dykes which have been verified from ground traverse. The mineralized showing on the NI Claims is located at the NE end of a number of these pronounced ridges.

The Mt. Lorne pluton is located 1 km. SE of the NI Claims. Air photos show a strong NS lineament of approximately 3 km in length cutting the pluton and continuing north into limestone. A series of NW and NE lineaments branch off this strong NS geo structure. This may indicate a possible prominent fault with numerous distal fracture faults. J.O. Wheeler (GSC Memoir 312, Whitehorse Geology Map 1093A) indicates a NS fault cutting Mt. Lorne which is in line with the NS lineament observed from air photos.

## GEOCHEMICAL SURVEY

1994 Assay and reassay done by N.A.L. Laboratories Ltd.,  
Whitehorse, Y.T

A total of 18 rock samples were taken. 18 samples were assayed and 5 were re-assayed.

### Type of Assay

18 samples: AU +30; AU 15g Fire Assay AAS Finish; 30 Element ICP; Aqua Regia  
Digestion

5 samples: reassay of remaining pulp; AU Metallics Fire Assay; Gravimetric Finish. For  
complete results refer to Appendix B.

### Highest AU Values

Sample No. NI - 1:	Au .024 oz/ton,	As 1.3%,	Sb 8 ppm
NI - 2:	Au .168 oz/ton,	As 6.2%,	Sb 48 ppm, Bi 61 ppm
NI - 5:	Au .074 oz/ton,	As 2.8%,	Sb 26 ppm, Bi 21 ppm
NI - 6:	Au .970 oz/ton,	As 14%,	Sb 114 ppm, Bi 419 ppm
NI - 7:	Au .049 oz/ton,	As 1409 ppm,	Sb 6 ppm, Bi 7 ppm

1995 - Assay and reassay done by N.A.L. Laboratories Inc.,  
Whitehorse, Yukon

A total of 26 rock samples were taken. 25 samples were assayed and 5 were reassayed.

### Type of Assay

25 samples: AU+30; AU 15g Fire Assay A.A.S. Finish; 30 Element I.C.P.; Aqua Regia  
Digestion

5 samples - reassays of remaining pulp: AU Metallics Fire Assay; Gravimetric Finish.  
For complete results refer to Appendix B.

### Highest Au Values

Sample No. NI-95-3:	Au .016 oz/ton,	As 1.5%,	Sb 14 ppm, Bi 2 ppm
NI-95-11:	Au .023 oz/ton,	As 8671 ppm,	Sb 5 ppm
NI-95-12A:	Au .027oz/ton,	As 1.8 %,	Sb 11 ppm, Bi 8 ppm
NI-95-12B:	Au .633 oz/ton,	As 26%,	Sb220 ppm,Bi229ppm
NI-95-13:	Au .064oz/ton,	As 1.5%,	Sb 8 ppm, Bi 15 ppm

1995 - Kennecot Canada Inc. did rock samples on NI claims. Chemex Labs Ltd. of Vancouver did the analysis. 8 rock samples and 1 chip sample were assayed. 4 samples returned anomalous gold values.

### **Sample Number**

Grab 41027:	Au 355 ppb,	As 2170 ppm,	Bi 4 ppm,	Sb 2 ppm
Grab VR 41027A:	Au 8090 ppb,	As 10,000 ppm,	Bi 86 ppm,	Sb 24 ppm
Chip Type41028:	Au 65 ppb,	As 1430 ppm,	Bi 4 ppm,	Sb 4 ppm
Grab VR 41028A:	Au 16.5g/ton,	As 10,000 ppm,	Bi 208 ppm,	Sb 70ppm

1995 - Hemlo Gold Mines Inc. sampled NI claims. Noranda Delta Lab of Vancouver did the analysis. 8 rock samples and 3 chip samples were assayed. 5 samples returned anomalous gold values

### **Sample Number**

Grabtype 172054:	Au 3150ppb,	As 23,000 ppm,	Bi 10 ppm
Chip Type 172055:	Au 130 ppb,	As 1494 ppm,	Bi 5 ppm
Chip Type 172056:	Au 730 ppb,	As 8403 ppm,	Bi 5 ppm
Chip Type 172057:	Au 140 ppb,	As 4645 ppm,	Bi 5 ppm
Grab Type 172058:	Au 95 ppb,	As 3737ppm,	Bi 5 ppm

## GEOLOGICAL HISTORY OF AREA

The following information is from: Yukon Minfile, Northwest Cordilleran Mineral Inventory (Reference: Whitehorse Map Sheet File. 105-D)

Approximate distance from NI Claims

8 Km E.S.E. - Occurrence No. 84 NTS 105 - D - 7 (Lat 60° 30' Long 134° 34')  
Staked as Lorne Claims in August 1970 by New Imperial ML  
The claims were staked on a G.S.C. Aromag Data. No work or results were filed for assessment credit.

5 Km E.S.E - Occurrence No. 112 NTS 105 - D-10 (Lat 60° 31' Long 134° 40')  
Staked as Tom Claims by L. Combs June 1974. Small amounts of arsenopyrite, carrying traces of Gold occur in narrow quartz veins cutting clastic sediments of the Jurassic Laberge Group (Unit 4) near the margin of a small stock (Unit 8a). No assay results were filed for assessment credit.  
Note: in 1994 the author spent seven days trying to locate the Tom Claims and its mineral showing but was unsuccessful.

5 Km S.W. - Occurrence No. 53 NTS 105 - D - 10  
The Cowley Park deposit is located in the SE part of the Whitehorse Copper Belt. The Copper Belt was mined off and on from 1900 to 1982.  
Its main ore was Cu, Au, Ag and was considered a skarn, porphyry and vein type deposit. The Cowley Park deposit is located 5 Km S.W. of the NI Claims. The deposit is unmined with known reserves of 884,000 tons grading 1.04% Cu and .21 g/ton Au.

## GEOLOGICAL HISTORY OF AREA

The NI Claims are located on or in close proximity to Occurrence No. 66 NTS 105 - D - 10 (Lat 60° 32' Long 134° 45'). This occurrence was staked 11 times between 1959 and 1980. (The Lucky Claims 1959, Kid Claims 1960, A.N. Claims 1964, Owl Claims 1967, Axe Claims 1967, Ben and Fly Claims 1968) L.G. Barrett staked the Tom Claims in 1973 and added more claims in October 1979, and in 1980 D. Branigan staked claims which were refused because of a conflict with the Alaska Hwy Pipeline corridor. It should be noted that the pipeline was canceled later and no pipeline corridor exists in the Yukon. 6 bulldozer trenches and some blasting was done on Axe Claims. It was samples from the above trenching that the author obtained anomalous gold values and thus staked the NI Claims. It should also be noted that the author spent 6 days retracing the old cat road which leads to the above mentioned trenching. Brushing and chainsawing have made this route accessible to NI Claims by 4x4 ATV Bike.

## CONCLUSIONS AND RECOMMENDATIONS

The Late Cretaceous Mt. Lorne pluton (~75 Ma) is located 1 km south of NI claims. the Mid-Cretaceous Whitehorse and Mt. McIntyre (~110 Ma) plutons of the Whitehorse Copper Belt mines are located 6 km to NW. The dyke systems on and in close proximity to the NI Claims are likely related to one of the plutons.

Stream sediment samples from creeks draining the area in close proximity to the NI Claims are slightly elevated in as and one creek gave a high Au value of 76 (15) ppb. ( Ref to GSC Regional Geochemical Reconnaissance Map 83-1985 File 1218)

There is a large mag anomaly located 1.5 km NE of the NI claims. Ref to Airborne Magnetic Survey Map 1314 G MacRae. (Appendix A)

In September 1995, the NI Claims were visited by Craig Hart - Project Geologist - Canada/Yukon Geoscience Office (phone 403-667-8519) and Karen Pelletier - Geologist - Economic Development - Energy and Mines Branch, Government of Yukon (phone 403-667-5996).

Tom Heah - Geologist for Kennecott Canada sampled the NI Claims on September 15, 1995. Kennecott is showing an ongoing interest as of the time this report is being written April 5, 1996.

Carl Schulze - Geologist for Hemlo Gold Mines Inc. sampled the NI Claims on September 27, 1995. Mr. Schulze was very positive about the property and stated he would like to revisit and sample it in the spring of 1996.

The NI Claims produced high Au values and show potential for widespread gold bearing felsic intrusive systems. There are possibilities of several mineralogical settings (skarn, fracture controlled veining and porphyry type). the terrain consists of rolling hills exposed outcrops and light overburden.

There is a cat road to claims at present. this road is grown in with brush and small trees and is only accessible with a 4X4 ATV bike. there are no other mineral claims or land claims in the area. the city of Whitehorse is 27 km from claims, and in addition two main highways are close by. (The Klondyke Hwy 6 km East or the Alaska Hwy 6 km North) Helicopter costs to claims are low (.5hr.) round trip to and from Whitehorse.

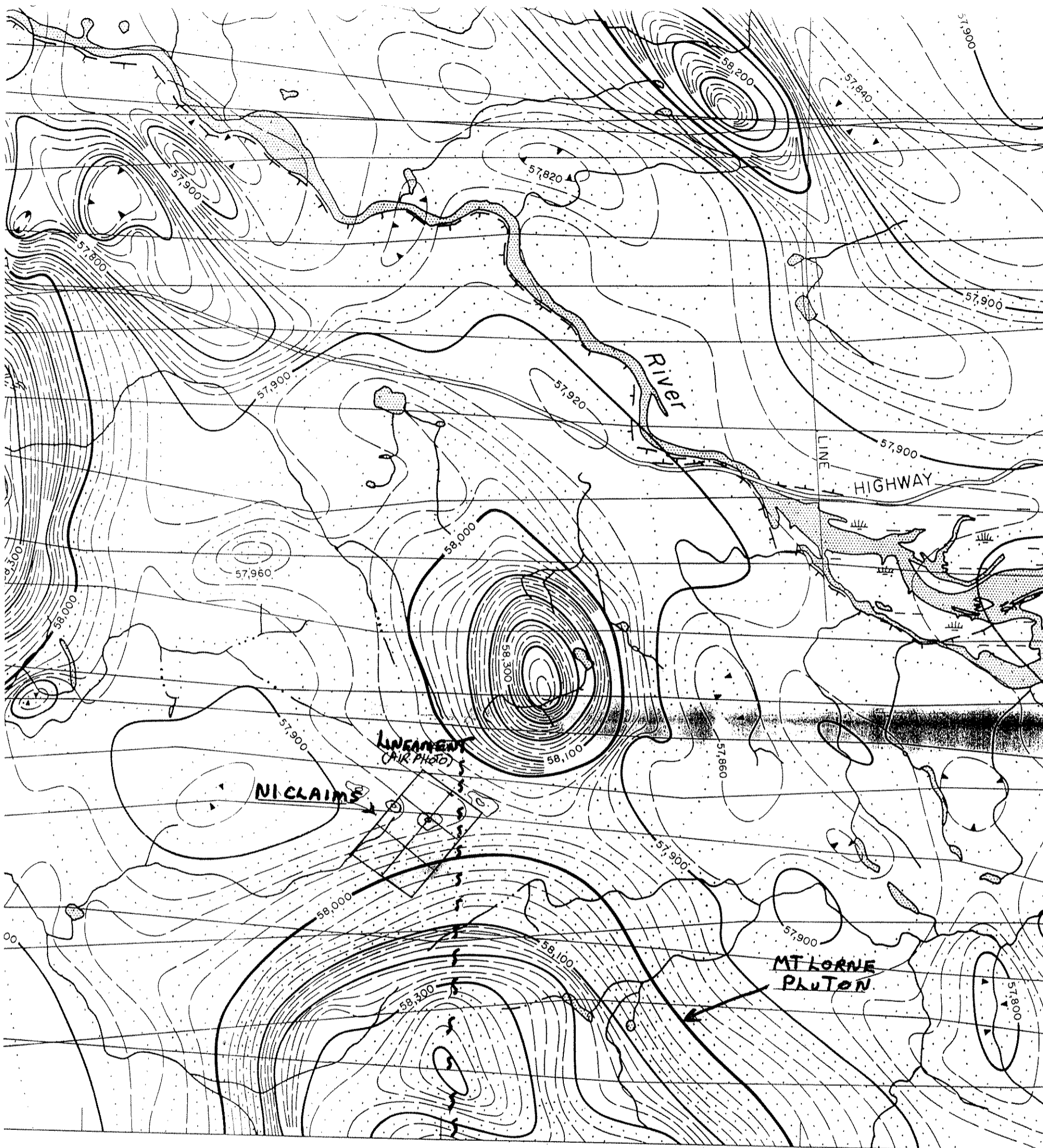
From the information in this report I, Brian J. Carter author and claim owner feel the NI Claims have very promising possibilities. Needed now are financial backers in the form of partner, partners or optioners. It is recommended 40 claims be staked as quickly as possible and a grid soil survey and or ground mag survey be done. Blasting and trenching of distal dykes from main showing is also recommended.

**STATEMENT OF ELIGIBLE COSTS**

Prospectors wages for 24 days at \$150/day	\$3600.00
Living expenses per diem YTG rate of \$52.80/day	1267.20
Travel allowance (4X4 truck rental)	1182.00
Mobile radio rental	90.00
ATV 4X4 bike rental	1500.00
ATV trailer rental	450.00
Chainsaw rental	450.00
Helicopter rental	753.10
Assay	928.00
Report costs	300.00
Misc. laths, flagging, sample bags etc.	176.00
Fuel & Oil costs	260.00
	TOTAL \$10,956.30

# **Appendix A**

**Claim Location Map  
Anomalous Au assay Locations 1994, 1995  
1995 Sample Location and Geology  
Mag Map**



50'

Joins Map 1314 G, "Robinson"

40'

MAP 1341G

# MacRAE

## YUKON TERRITORY

Scale 1:50 000 - Échelle 1/50 000



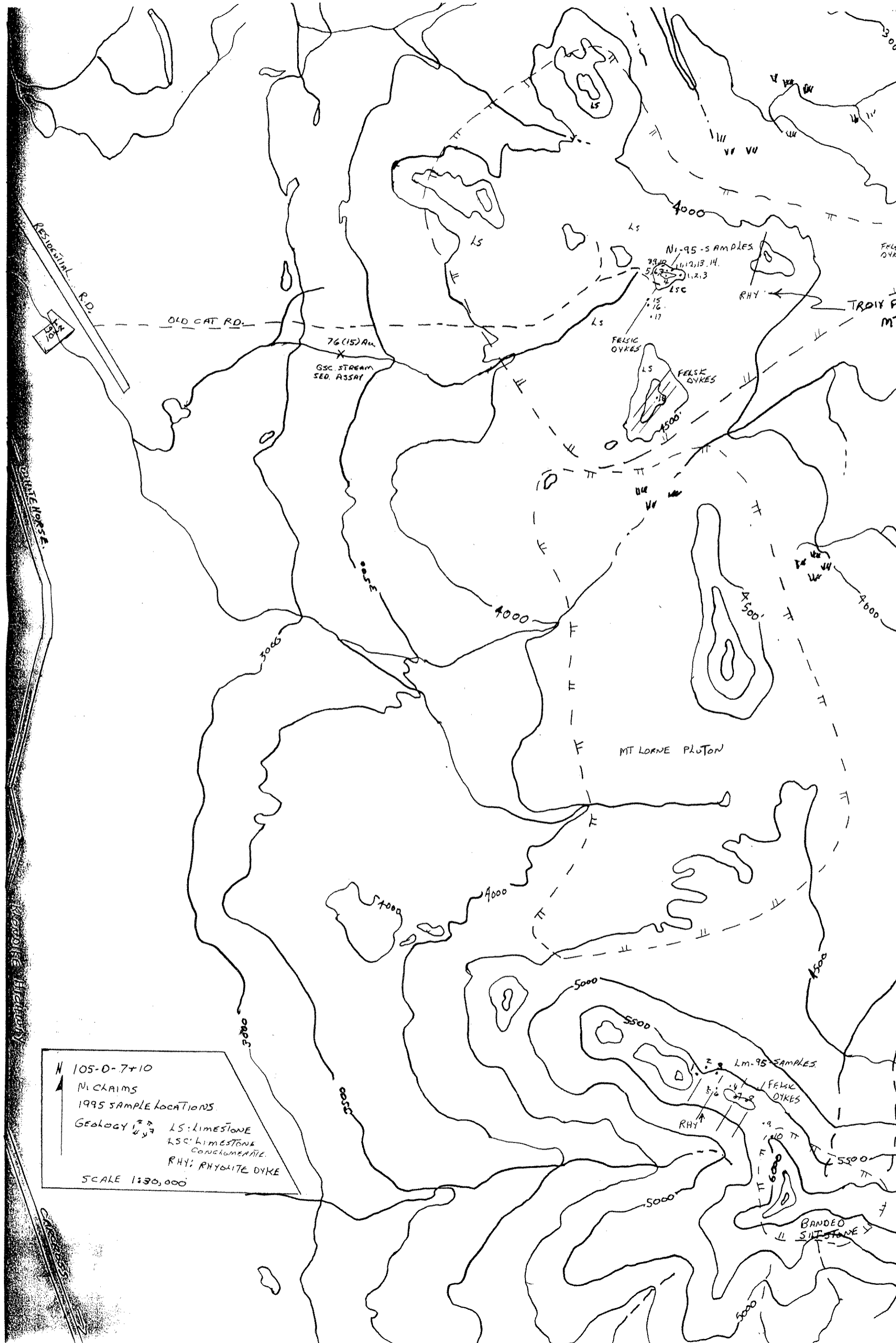
Universal Transverse Mercator Projection      Projection transversale universelle de Mercator



Airborne Magnetic Survey, June to S  
by Aero Surveys Ltd.

No correction has been made for region

The planimetry for this map was  
topographical map sheets, published by  
of Mines and Technical Surveys.

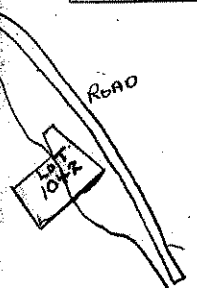


N 105-D-7+10  
 NI CLAIMS  
 1995 SAMPLE LOCATIONS.  
 GEOLOGY: LS: LIMESTONE  
 LSC: LIMESTONE CONGLOMERATE.  
 RHY: RHYOLITE DYKE  
 SCALE 1:30,000

3818



105-D-10, scale 1:30,000  
 NI CLAIMS 1 to 6  
 ||| TRENCHS

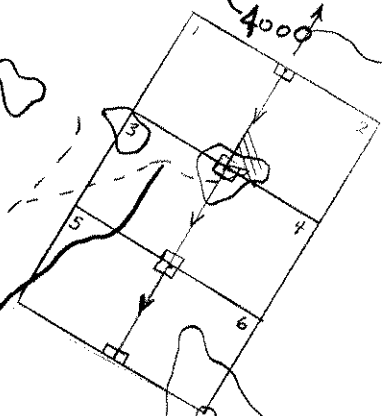


ROAD

OLD CAT ROAD

WHITEHORSE  
KANDAKE

005E



20° N E.

4000'

1500'

TROY PEAK  
MTN

3000

V VI VII

VI VII

III IV V

VI VII VIII

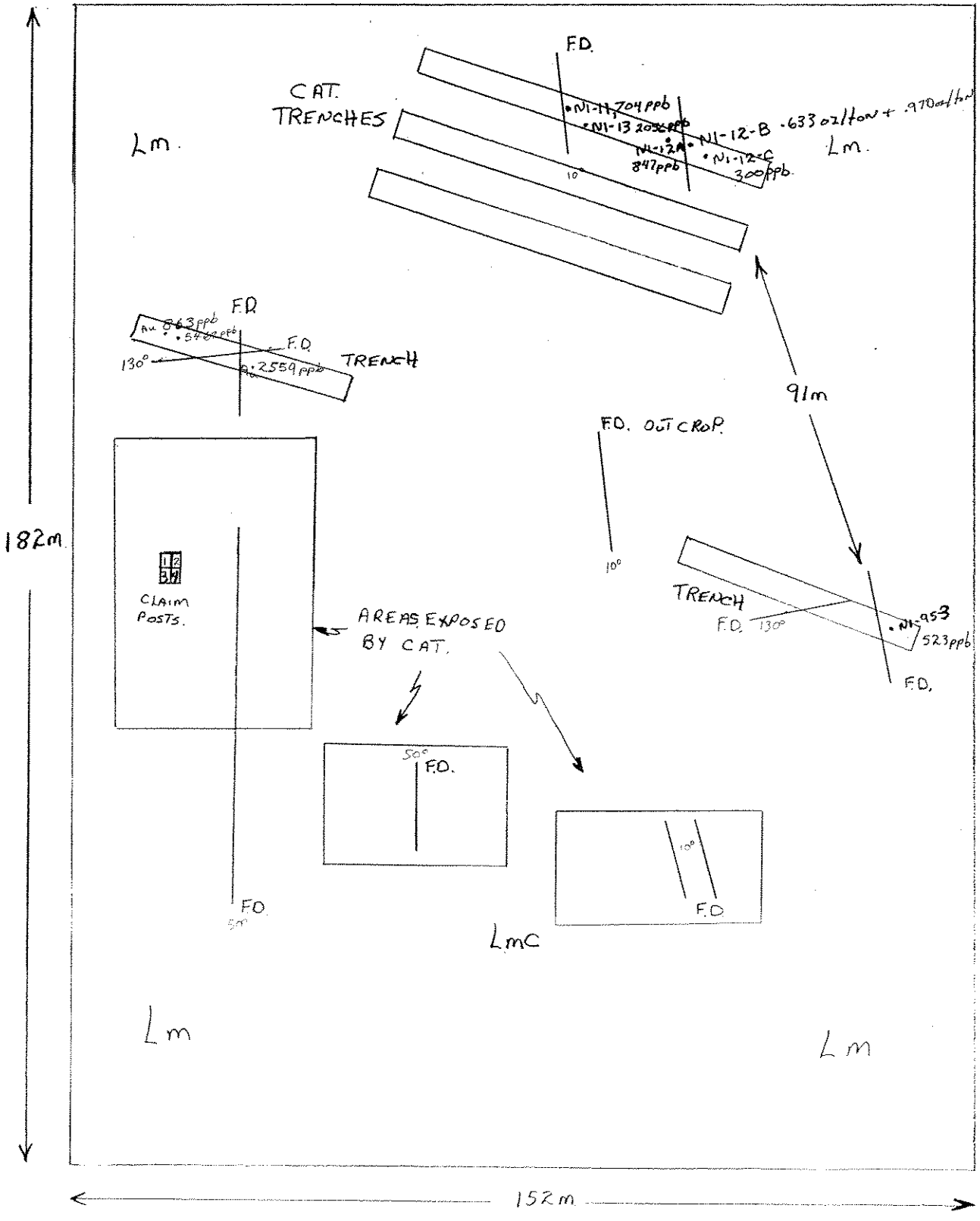
400

TROIX PEAKS MT (NI CLAIMS)

105-D-10, 60°32' 134°46'

ANOMALOUS AU ASSAY LOCATIONS 1994 & 1995

F.D. FELSIC DYKE.  
 L.M. - LIMESTONE BEDDING  
 L.M.C - LIMESTONE CONGLOMERATE.



DISTANCES APPROX.  
 CLAIM POSTS; NI CLAIMS

# **Appendix B**

**1994 Assay Results**  
**1995 Assay Results**

11/02/94

Assay Certificate

Page 1

Brian Carter

WO#25475

Sample #	Au oz/ton
N1-1	0.024
N1-2	0.168
N1-5	0.074
N1-6	0.970
N1-7	0.049

Certified by 

19/10/95

Assay Certificate

Page 1

Brian Carter

WO#15387

Sample #	Au ppb	Au oz/ton
LM-95-1	898	
LM-95-2	139	
LM-95-3	23	
LM-95-4	11	
LM-95-5	9	
LM-95-6	<5	
LM-95-7	9	
LM-95-8	<5	
LM-95-10	19	
<del>NI</del> LM-95-19	18	
<del>NI</del> LM-95-21	37	
NI-95-3		0.016
NI-95-11		0.023
NI-95-12A		0.027
NI-95-12B		0.633
NI-95-13		0.064

Certified by





07/08/95

Assay Certificate

Page 1

Brian Carter

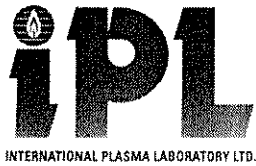
WO#15283

Sample #	Au ppb
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N1-95-1	<5
N1-95-2	<5
1 N1-95-3	523
N1-95-4A	9
N1-95-4B	8
N1-95-4C	25
N1-95-5	<5
N1-95-6	<5
N1-95-7	9
N1-95-8	<5
N1-95-9	61
N1-95-10	<5
2 N1-95-11	704
N1-95-12C	300
3 N1-95-13	2056
N1-95-14	31
N1-95-15B	5
N1-95-15C	11
N1-95-16B	17
N1-95-17	7
N1-95-18	10

Certified by





# CERTIFICATE OF ANALYSIS

## iPL 95H0406

2036 Columbia Street  
 Vancouver, B.C.  
 Canada V5Y 3E1  
 Phone (604) 879-7878  
 Fax (604) 879-7898

Client: Northern Analytical Laboratories  
 Project: 15283 21 Pulp

iPL: 95H0406

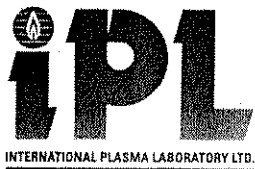
Out: Aug 11, 1995  
 In: Aug 04, 1995

Page 1 of 1  
 [057012:40:40:59081195]

Section 1 of 1  
 Certified BC Assayer: David Chiu

Sample Name	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
N1-95-1	0.3	28	13	74	78	<	<	2	<	<	<	21	16	691	<	55	127	594	6	127	3	<	0.23	2.91	1.90	3.66	1.46	1.53	0.25	0.13
N1-95-2	0.3	99	15	82	33	<	<	7	<	<	0.3	16	19	90	<	74	92	294	3	90	3	<	0.13	2.28	0.79	3.04	1.21	0.97	0.20	0.11
N1-95-3	0.2	114	13	22	1.57	14	<	2	<	2	0.1	61	14	43	<	62	22	164	3	75	6	<	0.04	1.35	0.60	3.25	0.49	0.28	0.14	0.06
N1-95-4-A	<	12	16	47	295	<	<	1	<	<	<	7	6	101	<	58	22	262	7	59	5	<	0.05	1.18	0.59	1.68	0.53	0.25	0.11	0.07
N1-95-4-B	<	28	14	31	138	<	<	2	<	<	0.1	23	29	211	<	96	52	270	3	174	3	<	0.12	2.37	1.46	2.06	0.84	0.51	0.29	0.09
N1-95-4-C	0.2	38	15	80	64	<	<	2	<	<	<	22	15	765	<	54	126	483	8	124	4	<	0.25	2.87	1.30	3.62	1.37	1.48	0.25	0.13
N1-95-5	0.4	81	24	77	139	<	<	1	<	<	0.1	32	137	46	<	173	55	389	5	345	3	<	0.09	3.51	2.27	3.41	1.37	0.26	0.37	0.16
N1-95-6	<	11	3	20	16	<	<	1	<	<	<	4	5	60	<	44	18	217	5	69	7	<	0.05	1.10	0.88	1.52	0.52	0.13	0.07	0.08
N1-95-7	0.6	55	23	222	38	<	<	4	<	<	0.9	10	18	74	<	59	82	1113	3	628	4	<	0.05	2.17	1.27	2.44	1.34	0.71	0.26	0.09
N1-95-8	0.3	37	11	42	23	<	<	4	<	<	0.2	17	28	46	<	73	82	383	2	96	3	<	0.07	1.85	2.07	3.70	1.41	0.23	0.17	0.11
N1-95-9	0.6	52	8	95	89	<	<	4	<	<	1.4	13	21	72	<	45	61	311	2	168	5	<	0.05	1.43	1.37	2.74	1.11	0.29	0.13	0.09
N1-95-10	0.4	100	13	52	88	<	<	4	<	<	<	28	37	78	<	112	98	354	2	191	2	<	0.14	3.61	1.76	3.91	1.57	0.90	0.36	0.09
N1-95-11	0.4	3	13	49	8671	5	<	2	<	<	<	26	7	186	<	36	118	347	6	77	3	<	0.14	2.53	1.09	3.63	1.72	1.05	0.15	0.12
N1-95-12-C	0.4	55	10	42	4613	<	<	2	<	<	<	44	12	116	<	50	119	291	5	97	3	<	0.15	2.91	0.88	3.91	1.67	1.15	0.19	0.12
N1-95-13	0.5	26	13	30	1.57	8	<	4	<	15	<	176	7	77	<	40	117	257	5	96	2	<	0.12	2.50	1.08	3.90	1.49	1.24	0.21	0.11
N1-95-14	0.3	68	9	32	326	<	<	2	<	<	<	13	6	68	<	45	130	273	5	93	5	<	0.21	2.70	0.98	3.95	1.72	1.47	0.21	0.13
N1-95-15-B	0.4	32	10	25	64	<	<	7	<	<	<	15	10	89	<	46	81	187	2	123	2	<	0.12	2.35	1.22	3.02	0.84	0.50	0.23	0.09
N1-95-15-C	<	10	11	39	77	<	<	2	<	<	<	5	5	33	<	82	20	156	5	87	1	<	0.04	1.85	1.02	1.34	0.55	0.09	0.18	0.05
N1-95-16-B	<	26	6	17	217	<	<	1	<	<	0.1	18	8	36	<	42	53	128	3	96	2	<	0.09	1.81	1.04	2.36	0.49	0.15	0.22	0.08
N1-95-17	<	<	40	24	72	<	<	1	<	<	0.3	1	1	33	<	38	<	415	15	4	21	<	<	0.28	0.39	0.28	0.02	0.12	0.04	<
N1-95-18	<	3	7	11	99	<	<	2	<	<	<	6	2	30	<	33	10	87	9	87	1	<	0.06	1.12	1.19	0.51	0.10	0.07	0.37	0.13

Min Limit 0.1 1 2 1 5 5 3 1 10 2 0.1 1 1 2 5 1 2 1 2 1 1 1 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01  
 Max Reported\* 99.9 20000 20000 20000 9999 9999 9999 9999 999 999 99.9 999 999 9999 999 9999 999 9999 9999 9999 9999 999 99 1.00 9.99 9.99 9.99 9.99 9.99 5.00 5.00  
 Method ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP  
 No Test: ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP  
 m=Estimate/1000 %=Estimate % Max=No Estimate



INTERNATIONAL PLASMA LABORATORY LTD.

CERTIFICATE OF ANALYSIS  
iPL 95H0405

2036 Columbia Street  
Vancouver, B.C.  
Canada V5Y 3E1  
Phone (604) 879-7878  
Fax (604) 879-7898

Client: Northern Analytical Laboratories  
Project: 15283 2 Pulp

iPL: 95H0405

Out: Aug 11, 1995  
In: Aug 04, 1995

Page 1 of 1  
[056915:02:29:59081195]

Section 1 of 2  
Certified BC Assayer: David Chiu

Sample Name	Au ppb	Pt ppb	Pd ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %
N1-95-12-A	847	<	<	0.6	222	10	31	1.8%	11	<	3	<	8	<	32	10	26	<	69	78	235	3	52	2	<	0.09	1.99	0.63	4.46
N1-95-12-B	24m	<	<	4.9	6	65	15	26%	220	<	6	<	229	<	942	27	<	<	29	45	97	<	36	5	<	0.04	0.86	0.23	21%

Min Limit 2 15 5 0.1 1 2 1 5 5 3 1 10 2 0.1 1 1 2 5 1 2 1 2 1 1 1 1 0.01 0.01 0.01 0.01  
 Max Reported\* 9999 10000 10000 99.9 20000 20000 20000 9999 9999 9999 9999 999 999 99.9 999 999 9999 999 9999 9999 9999 9999 9999 999 99 1.00 9.99 9.99 9.99  
 Method FAAA FA/AAS FA/AAS ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP  
 ---No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=Pulp U=Undefined m=Estimate/1000 %=Estimate % Max=No Estimate

06/10/94

Assay Certificate

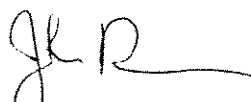
Page 1

Brian Carter

WO#25422

Sample #	Au ppb
N1-1	863
N1-2	5462
N1-3	54
N1-4A	26
N1-4B	12
N1-5	2559
N1-6	>6667
N1-7	2586
N1-8	44
N1-10	76
N1-11	38
N1-12	90
N1-13	23
N1-14	11
N1-15	14
N1-16	13
N1-17	10
N1-18	11
C0-2	11
C0-3	26
C0-4	27
C0-5	27

Certified by





# CERTIFICATE OF ANALYSIS

## iPL 94J1302

2036 Columbia Street  
 Vancouver, B.C.  
 Canada V5Y 3E1  
 Phone (604) 879-7878  
 Fax (604) 879-7898

INTERNATIONAL PLASMA LABORATORY LTD.

Client: Northern Analytical Laboratories  
 Project: WO 25422 22 Pulp

iPL: 94J1302

Out: Oct 14, 1994  
 In: Oct 13, 1994

Page 1 of 1  
 [057314:20:59:49101494]

Section 1 of 1  
 Certified BC Assayer: David Chiu

Sample Name	Ag	Cu	Pb	Zn	As	Sb	Hg	Mo	Tl	Bi	Cd	Co	Ni	Ba	W	Cr	V	Mn	La	Sr	Zr	Sc	Ti	Al	Ca	Fe	Mg	K	Na	P
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	%	%	%
N1 - 1	P	<	12	15	23	1.3%	8	<	4	<	0.4	63	6	82	<	51	14	148	6	39	6	<	0.03	1.07	0.45	2.37	0.51	0.24	0.12	0.07
N1 - 2	P	2.5	2	112	57	6.2%	48	<	3	<	0.9	578	104	<	<	48	27	195	5	66	4	<	0.04	1.50	0.65	6.71	0.72	0.28	0.17	0.06
N1 - 3	P	0.3	79	25	59	4.2%	10	<	5	<	<	18	33	41	<	52	58	204	2	115	6	1	0.06	2.68	0.98	3.23	1.74	0.92	0.30	0.12
N1 - 4A	P	0.4	93	19	143	10.1	8	<	6	<	1.7	29	78	44	<	110	122	400	2	262	9	5	0.06	3.81	7.19	4.69	2.39	0.98	0.43	0.10
N1 - 4B	P	<	39	18	78	11.6	6	<	2	<	0.5	5	6	33	<	40	20	252	8	68	4	<	0.05	1.20	0.95	2.14	0.73	0.10	0.10	0.07
N1 - 5	P	0.8	1	20	41	2.8%	26	<	4	<	0.4	457	8	52	<	44	80	324	4	71	1	2	0.06	2.24	1.23	4.97	1.42	0.49	0.14	0.11
N1 - 6	P	5.1	10	75	22	1.4%	114	<	6	<	1.0	0.1%	48	<	<	33	76	193	3	57	4	2	0.07	1.84	0.49	16%	1.19	0.68	0.14	0.08
N1 - 7	P	<	20	13	73	14.0%	6	<	3	<	0.2	28	14	377	<	45	109	473	6	166	2	1	0.21	3.28	1.74	3.40	1.38	1.36	0.39	0.12
N1 - 8	P	0.1	25	10	63	15.6	<	<	3	<	<	27	24	85	<	48	127	200	4	449	1	1	0.18	7.23	3.46	3.69	1.70	1.20	0.72	0.10
N1 - 10	P	<	23	10	29	4.5%	<	<	3	<	<	19	8	56	<	39	53	133	3	98	2	<	0.10	2.04	1.09	2.26	0.59	0.23	0.28	0.08
N1 - 11	P	0.6	29	18	99	3.0%	9	<	3	<	2.8	28	27	71	<	73	48	164	4	224	2	<	0.10	2.96	2.12	4.16	1.10	0.37	0.52	0.10
N1 - 12	P	0.6	14	19	33	2.2%	<	<	3	<	<	9	5	8	<	44	27	46	<	118	1	<	0.06	6.72	4.47	2.03	0.70	0.42	0.12	0.04
N1 - 13	P	0.1	31	15	86	6.4	<	<	6	<	<	14	17	48	<	37	65	434	9	129	11	1	0.16	3.54	0.97	4.55	2.13	1.60	0.25	0.09
N1 - 14	P	<	38	8	87	4.3	<	<	3	<	<	22	13	284	<	43	96	586	8	57	5	1	0.25	2.58	0.87	4.25	1.75	1.61	0.09	0.12
N1 - 15	P	<	10	10	64	3.0	<	<	6	<	0.1	11	9	152	<	29	37	585	4	152	7	1	0.13	2.20	2.17	3.22	1.46	0.60	0.19	0.07
N1 - 16	P	0.3	84	16	148	4.5	<	<	5	<	0.8	13	47	22	<	49	79	253	2	71	8	2	0.09	2.20	0.67	4.59	1.99	1.03	0.18	0.11
N1 - 17	P	<	15	9	17	3.4	<	<	2	<	<	4	4	80	<	31	12	254	6	49	7	<	0.03	0.90	1.51	1.37	0.51	0.25	0.08	0.07
N1 - 18	P	<	26	6	30	4.3	<	<	4	<	0.2	7	39	85	<	93	24	2163	3	884	2	2	0.03	0.91	2.2%	1.76	1.18	0.39	0.09	0.03
CO - 2	P	<	19	11	38	2.1	<	<	2	<	<	6	5	87	<	94	33	171	6	44	4	1	0.08	2.05	1.89	1.04	0.35	0.33	0.08	0.05
CO - 3	P	0.2	46	13	97	3.2	<	<	5	<	0.2	16	14	81	<	78	107	492	7	38	4	3	0.25	2.29	0.53	3.26	1.28	1.53	0.13	0.10
CO - 4	P	0.2	48	5	142	3.5	<	<	3	<	0.1	16	15	220	<	72	147	280	4	23	3	5	0.29	2.50	0.36	3.47	1.19	1.40	0.08	0.10
CO - 5	P	<	24	15	52	2.2	<	<	4	<	<	7	4	59	<	44	25	268	8	111	5	<	0.07	1.50	1.28	1.69	0.56	0.30	0.18	0.07

Min Limit 0.1 1 2 1 5 5 3 1 10 2 0.1 1 1 2 5 1 2 1 2 1 1 1 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01  
 Max Reported\* 99.9 20000 20000 20000 9999 9999 9999 9999 9999 999 99.9 999 999 9999 999 9999 999 9999 9999 9999 999 99 1.00 9.99 9.99 9.99 9.99 9.99 9.99 5.00 5.00  
 Method ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP ICP  
 ---No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=PuIp U=Undefined m=Estimate/1000 %=Estimate % Max=No Estimate



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
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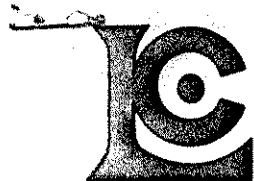
To: ATENNECOTT CANADA, INC.  
 ATTN: TOM HEAH  
 354 - 200 GRANVILLE ST.  
 VANCOUVER, BC  
 V6C 1S4

Page Number : 13  
 Total Pages : 7  
 Certificate Date: 05-OCT-95  
 Invoice No. : 19529454  
 P.O. Number :  
 Account : KAVB

Project : 50475  
 Comments:

## CERTIFICATE OF ANALYSIS A9529454

SAMPLE	PREP CODE		Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
41022	255	295	195	< 1	0.15	4	670	40	6	2	66	0.06	< 10	< 10	22	< 10	22
41023	255	295	440	< 1	0.29	12	1070	8	< 2	6	102	0.23	< 10	< 10	107	< 10	62
41024	255	295	525	6	0.53	25	900	10	2	15	176	0.17	< 10	< 10	172	< 10	102
41025	255	295	345	4	0.58	11	950	8	2	12	189	0.13	< 10	< 10	125	< 10	76
41026	255	295	220	< 1	0.13	9	640	26	< 2	2	53	0.09	< 10	< 10	27	< 10	76
41027	255	295	260	3	0.30	2	1190	< 2	< 2	10	104	0.17	< 10	< 10	124	< 10	34
41028	255	295	215	< 1	0.20	4	770	34	4	3	78	0.09	< 10	< 10	43	< 10	26
41029	255	295	520	< 1	0.05	7	650	2	< 2	2	39	< 0.01	< 10	< 10	15	< 10	54
41030	255	295	660	1	0.02	9	840	< 2	< 2	11	73	< 0.01	< 10	< 10	152	< 10	164
41031	255	295	155	< 1	0.04	5	340	12	< 2	< 1	63	< 0.01	< 10	< 10	6	< 10	20
41032	255	295	75	< 1	< 0.01	4	220	2830	< 2	1	6	< 0.01	< 10	< 10	23	< 10	750
41033	255	295	45	1	0.05	2	130	22	< 2	< 1	2	< 0.01	< 10	< 10	< 1	< 10	20
41034	255	295	45	18	< 0.01	7	320	>10000	2	1	15	< 0.01	< 10	< 10	27	< 10	886



# Chemex Labs Ltd.

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 212 Brooksbank Ave., North Vancouver  
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To: ATENNECOTT CANADA, INC.  
 ATTN: TOM HEAH  
 354 - 200 GRANVILLE ST.  
 VANCOUVER, BC  
 V6C 1S4

Page Number : A  
 Total Pages : 11  
 Certificate Date: 05-OCT-95  
 Invoice No. : 19529454  
 P.O. Number :  
 Account : KAVB

Project : 50475  
 Comments:

## CERTIFICATE OF ANALYSIS A9529454

SAMPLE	PREP CODE		Au	Au FA	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg
			ppb RUSH	g/t	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%
41022 NI-953	255	295	< 5	-----	< 0.2	1.39	38	60	< 0.5	< 2	0.74	< 0.5	2	52	18	1.57	< 10	< 1	0.28	< 10	0.53
41023 ARGILLITE	255	295	< 5	-----	< 0.2	2.84	12	530	< 0.5	4	1.09	< 0.5	13	70	28	3.25	< 10	< 1	1.27	< 10	1.38
41024 NI-98-1	255	295	< 5	-----	< 0.2	4.04	8	260	< 0.5	< 2	1.57	0.5	9	96	75	3.06	10	< 1	1.48	< 10	1.99
41025 NI-98-4	255	295	< 5	-----	0.4	4.11	102	280	< 0.5	< 2	1.35	< 0.5	8	71	56	3.18	10	< 1	1.20	< 10	1.60
41026 NI-98-6	255	295	< 5	-----	< 0.2	1.43	62	60	< 0.5	< 2	0.83	< 0.5	4	61	25	1.55	< 10	< 1	0.17	< 10	0.58
41027 NI-13	255	295	355	-----	0.2	2.96	2170	390	< 0.5	4	1.23	< 0.5	37	54	11	3.01	< 10	< 1	1.23	< 10	1.60
41028 NI-12 CHIP.	255	295	65	-----	0.2	1.83	1430	140	< 0.5	< 2	0.83	< 0.5	8	62	26	2.17	< 10	< 1	0.49	< 10	0.77
41029 L-98-1	255	295	< 5	-----	< 0.2	1.38	4	180	< 0.5	< 2	2.07	< 0.5	6	68	5	1.88	< 10	< 1	0.21	10	0.76
41030 L-98-2	255	295	< 5	-----	< 0.2	4.33	32	110	< 0.5	2	1.47	< 0.5	25	15	199	8.01	10	< 1	0.16	< 10	2.08
41031	255	295	< 5	-----	< 0.2	0.70	4	140	< 0.5	< 2	0.97	< 0.5	4	154	6	0.94	< 10	< 1	0.15	10	0.28
41032 FRONT L-4	255	295	>10000	19.20	4.4	0.44	8	10	< 0.5	< 2	0.08	2.0	2	259	353	1.20	< 10	< 1	0.08	< 10	0.19
41033 SHEAR IN PLACE	255	295	10	-----	< 0.2	0.51	8	50	0.5	< 2	0.02	< 0.5	< 1	47	1	0.54	< 10	< 1	0.21	< 10	0.02
41034 SHEAR IN PLACE	255	295	>10000	31.30	35.0	0.27	1880	20	< 0.5	< 2	0.06	10.0	2	224	449	5.99	< 10	< 1	0.09	< 10	0.03

105D

NI

CG

B. Carter



# 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: MNECOTT CANADA, INC.  
 ATTN: TOM HEAH  
 354 - 200 GRANVILLE ST.  
 VANCOUVER, BC  
 V6C 1S4

Page Number :  
 Total Pages : 1  
 Certificate Date: 19-OCT-95  
 Invoice No. : 19530601  
 P.O. Number : 05475  
 Account : KAVB

Project : YUKON RECCE 05-475  
 Comments: ATTN: ERIC FINLAYSON CC: TOM HEAH

## CERTIFICATE OF ANALYSIS A9530601

SAMPLE	PREP CODE		Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
VR41027A	255	295	340	1	0.23	15	960	8	24	6	112	0.03	< 10	< 10	82	< 10	34
VR41028A	255	295	145	2	0.20	8	620	6	70	4	68	0.07	10	< 10	60	< 10	26



# 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: MNECOTT CANADA, INC.  
 ATTN: TOM HEAH  
 354 - 200 GRANVILLE ST.  
 VANCOUVER, BC  
 V6C 1S4

Page Number :  
 Total Pages : 1  
 Certificate Date: 19-OCT-95  
 Invoice No. : 19530601  
 P.O. Number : 05475  
 Account : KAVB

Project : YUKON RECCE 05-475  
 Comments: ATTN: ERIC FINLAYSON CC: TOM HEAH

## CERTIFICATE OF ANALYSIS A9530601

105 D B. Carter

SAMPLE	PREP CODE		Au	Au FA	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg
			ppb	g/t	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%
VR41027A	255	295	8090	-----	4.0	2.72	>10000	40	< 0.5	86	1.51	< 0.5	831	33	72	8.76	< 10	< 1	0.84	< 10	1.25
VR41028A	255	295	>10000	16.50	1.8	2.10	>10000	10	< 0.5	208	0.62	< 0.5	971	39	2	13.60	< 10	< 1	0.75	< 10	0.86

M1-12-H  
 M1  
 M1-12-H

To: C.S. (400) 67-6623  
R #34316

# NORANDA DELTA LABORATORY

## Geochemical Analysis

Project Name & No.: YUKON GENEX - 212 (HEMLO)  
Material: 24 Rx  
Remarks: \* Sample screened @ -35 MESH (0.5 mm)  
\* Organic, & Humus, S Saltide

Geol.: CSGM  
Sheet: 1 of 1

Date received: OCT. 03  
Date completed: OCT. 11

LAB CODE: 9510-001  
R #34316

ICP - 0.2 g sample digested with 3 ml HClO<sub>4</sub>/HNO<sub>3</sub> (4:1) at 205 °C for 4 hours diluted to 10 ml with water. Leeman PS3000 ICP determined elemental contents.  
N.B. The major oxide elements and Ba, Be, Ce, La, Li, Ga are rarely dissolved completely from geological materials with this acid dissolution method.

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cl ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Ti %	V ppm	Zn ppm
13	N1 { 172026	25	1.6	1.32	39	162	0.7	5	10.45	1.2	75	300	12	1127	12.46	0.54	24	9	0.59	2404	16	0.14	7	0.04	7	116	0.09	70	66
15	172027	5	0.2	4.48	6	432	0.8	5	1.41	1.1	46	20	49	87	4.05	1.59	17	23	1.83	391	5	0.44	23	0.11	9	158	0.25	171	128
17	c.c. - 172028	5	0.2	6.92	108	155	1.8	5	7.29	0.8	51	4	83	47	4.56	2.70	9	27	5.67	954	1	0.06	122	0.04	56	84	0.04	146	65
18	172051	5	0.2	2.29	13	185	0.5	5	0.97	0.5	82	5	67	40	1.93	0.44	35	16	0.62	282	1	0.24	19	0.08	38	86	0.17	36	63
19	172052	15	0.2	4.53	253	612	0.5	5	2.61	0.6	79	14	18	83	5.52	1.68	30	20	1.82	489	1	0.42	7	0.15	6	215	0.34	126	72
20	172053	5	0.2	0.14	37	21	0.7	5	33.61	0.2	5	5	13	25	0.25	0.09	1	9	0.33	216	4	0.04	9	0.03	10	184	0.01	46	27
21	N1 { 172054	3150	1.2	2.85	23000	211	0.4	10	1.55	0.8	58	47	53	51	6.14	0.78	16	23	1.15	410	1	0.17	12	0.11	3	79	0.17	94	61
22	172055	130	0.2	3.43	1494	411	0.4	5	1.23	0.4	74	16	25	55	4.51	1.21	25	20	1.59	378	1	0.28	6	0.13	4	135	0.35	116	53
23	172056	730	0.8	3.55	8403	435	0.4	5	1.30	0.7	71	54	30	40	4.84	1.37	22	21	1.61	439	1	0.28	6	0.13	6	120	0.30	116	58
24	claims { 172057	140	0.6	4.05	4645	459	0.4	5	1.49	1.0	80	11	20	67	4.99	1.37	25	21	1.72	385	1	0.36	5	0.14	2	189	0.34	120	63
25	172058	95	0.4	2.16	3737	165	0.4	5	0.62	0.2	68	16	49	31	2.57	0.65	25	18	0.58	270	1	0.14	7	0.08	6	68	0.15	34	33
26	172059	50	2.0	0.43	27	4	0.2	5	1.34	0.5	34	3	138	71	1.78	0.03	4	4	0.36	248	1	0.01	3	0.02	417	50	0.02	20	24
27	172060	95	0.2	1.84	15	62	0.4	5	2.94	1.1	46	9	85	113	4.06	0.34	5	10	0.83	711	1	0.03	7	0.06	18	112	0.16	94	56
28	172061	30	0.8	6.02	10	331	0.9	5	5.28	1.5	58	21	18	204	7.69	1.80	10	18	1.63	1078	1	0.06	8	0.11	27	184	0.57	290	127
29	G.G. { 172062 V6	40500	17.0	0.20	5	9	0.2	5	0.05	1.2	5	2	316	668	1.08	0.05	4	3	0.07	69	1	0.01	4	0.01	2842	3	0.01	13	347
30	172063	6450	2.0	0.24	9	8	0.2	5	0.04	1.0	5	2	159	135	1.01	0.05	3	2	0.10	144	1	0.01	3	0.02	1288	2	0.06	17	153
31	172064	16500	2.2	0.35	12	16	0.2	5	0.05	1.7	13	1	291	189	1.36	0.05	4	3	0.17	120	1	0.01	5	0.03	1703	4	0.01	21	456
32	172065	15	0.2	1.88	2	84	0.9	5	0.05	0.2	14	1	46	7	0.86	0.70	7	3	0.06	286	1	0.09	5	0.02	31	4	0.01	3	64
33	172066	70000	67.6	1.47	1256	108	0.3	5	0.11	8.4	10	2	91	396	6.78	0.61	5	2	0.18	92	17	0.02	2	0.04	9962	16	0.03	73	1221
35	172067	3950	3.8	0.48	193	45	0.2	5	0.06	5.2	14	3	232	63	3.16	0.17	3	2	0.14	152	1	0.02	6	0.02	812	4	0.02	37	757
36	172068	20	0.8	3.58	158	120	1.8	5	7.50	0.7	54	35	462	86	4.09	1.29	7	14	5.81	878	1	0.06	115	0.05	2	113	0.03	171	41
37	C.C. { 172069	35	0.6	0.73	84	32	0.7	5	1.92	0.3	40	13	282	19	1.16	0.38	6	4	0.73	345	1	0.04	37	0.01	2	35	0.01	36	16
38	172070	5	0.6	5.74	72	115	1.4	5	5.15	0.9	55	35	109	79	4.40	2.03	7	27	4.96	805	1	0.05	91	0.03	3	61	0.05	152	46
39	172071 rx	15	0.4	0.74	5	39	1.5	5	0.04	0.2	27	1	40	6	0.50	0.26	9	2	0.57	1114	1	0.06	24	0.01	20	3	0.01	5	29

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