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COMINCO LTD.

EXPLORATION

WESTERN DISTRICT

NTS: 115 P-15

GEOCHEMICAL REPORT ON THE

NEL CLAIMS 1-23 SITUATED AT

63°49'N; 136°58'W

MAYO MINING DIVISION, YUKON TERRITORY

090512

24 OCTOBER 1979

L.J. NAGY

This report has been examined by the Geological Evaluation Unit and is recommended to the Commissioner to be considered as representation work in the amount of

$ 9,775.00

J a Morin

Resident Geologist or
Resident Mining Engineer

Considered as representation work under Section 53 (4) Yukon Quartz Mining Act.

B. R. BAXTER
Supervising Mining Recorder

for Commissioner of Yukon Territory

COMINCO LTD.

EXPLORATION
NTS: 115 P-15

WESTERN DISTRICT
24 OCTOBER 1979

GEOCHEMICAL REPORT ON THE NEL CLAIMS 1-23 SITUATED AT 63°49'N; 136°58'W MAYO MINING DIVISION, YUKON TERRITORY

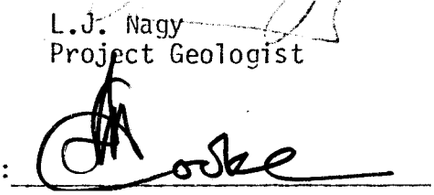
Located claims on which assessment credits are requested -

CLAIM	RECORD NO.	DATE RECORDED	ASSESSMENT CREDIT	AMOUNT
NEL 1	YA 38242	18 Sept 1978	4¼ years	$ 425
NEL 2	YA 38243	18 Sept 1978	4¼ years	425
NEL 3	YA 38244	18 Sept 1978	4¼ years	425
NEL 4	YA 28245	18 Sept 1978	4¼ years	425
NEL 5	YA 28246	18 Sept 1978	4¼ years	425
NEL 6	YA 38247	18 Sept 1978	4¼ years	425
NEL 7	YA 38248	18 Sept 1978	4¼ years	425
NEL 8	YA 38249	18 Sept 1978	4¼ years	425
NEL 9	YA 38250	18 Sept 1978	4¼ years	425
NEL 10	YA 38251	18 Sept 1978	4¼ years	425
NEL 11	YA 38252	18 Sept 1978	4¼ years	425
NEL 12	YA 38253	18 Sept 1978	4¼ years	425
NEL 13	YA 38254	18 Sept 1978	4¼ years	425
NEL 14	YA 38255	18 Sept 1978	4¼ years	425
NEL 15	YA 38256	18 Sept 1978	4¼ years	425
NEL 16	YA 38257	18 Sept 1978	4¼ years	425
NEL 17	YA 38258	18 Sept 1978	4¼ years	425
NEL 18	YA 38259	18 Sept 1978	4¼ years	425
NEL 19	YA 38260	18 Sept 1978	4¼ years	425
NEL 20	YA 38261	18 Sept 1978	4¼ years	425
NEL 21	YA 38262	18 Sept 1978	4¼ years	425
NEL 22	YA 38263	18 Sept 1978	4¼ years	425
NEL 23	YA 38264	28 Sept 1978	4¼ years	425

Geochemical work was done on these claims between 7 June and 11 August 1979.

Report by: 

L.J. Nagy
Project Geologist

Endorsed by: 

COMINCO LTD.

EXPLORATION

NTS: 115 P-15

WESTERN DISTRICT

23 OCTOBER 1979

GEOCHEMICAL REPORT ON THE NEL 1-23 MINERAL CLAIMS MAYO MINING DIVISION, YUKON TERRITORY

INTRODUCTION

The NEL claims were staked in September 1978 to cover the source area of anomalous Sn-Ag geochemistry in heavy mineral concentrate samples collected from the headwaters of Forty Mile Creek.

The region is underlain by Proterozoic schists, quartzites, phyllites and limestones and represent the youngest rocks in the Yukon Group package. This sequence is intruded by various quartz-feldspar porphyry plugs and dykes believed to be Cretaceous in age.

This report summarizes field studies and sampling done at intervals between 7 June and 11 August 1979.

The object of this work was to explain the anomalous concentrations of heavy minerals found in Forty Mile Creek by prospecting, bedrock and soil sampling in the suspected source areas.

Personnel employed during the course of this program include -

NAME	PERIOD	ADDRESS
A. Glatiotis	7 June - 17 June	7th Fl - 409 Granville Street Vancouver, B.C. V6C 1T2
D. Grant	7 June - 17 June	7th Fl - 409 Granville Street Vancouver, B.C. V6C 1T2
J. Jyu	6 Aug - 17 Aug	7th Fl - 409 Granville Street Vancouver, B.C. V6C 1T2
V. Steffler	6 Aug - 17 Aug	7th Fl - 409 Granville Street Vancouver, B.C. V6C 1T2
D. Carr	6 Aug - 11 Aug	7th Fl - 409 Granville Street Vancouver, B.C. V6C 1T2
B. Grant	6 Aug - 11 Aug	7th Fl - 409 Granville Street Vancouver, B.C. V6C 1T2
L. Nagy	7 June, 11 Aug, 1,2,3 Oct	7th Fl - 409 Granville Street Vancouver, B.C. V6C 1T2

LOCATION AND ACCESS

The NEL claims are located 60 km northwest of Mayo, Yukon Territory at the headwaters of Forty Mile Creek.

The claims are within the Mayo Mining Division at $63^{o}49'$N latitude and $136^{o}58'$W longitude, NTS 115 P-15, Sprague Creek sheet.

Access is by helicopter based at Mayo.

SUMMARY

Exploration work conducted on the claim groups included chaining and flagging of grid lines, soil and bedrock geochemistry and limited prospecting and mapping.

Soil samples were collected at 25 m and/or 50 m intervals along lines spaced 150 m apart.

Bedrock samples for geochemical analysis were collected from numerous outcrops and float boulders suspected of carrying significant mineralization.

The surface distribution of the mineralized outcrops and boulders suggest that the mineralization is related to one or more saml1 quartz-feldspar-porphyry plugs which outcrop on the NEL group.

The weak Sn and Ag geochemical responses obtained in the soil samples are not particularly encouraging and additional soil sampling is not warranted at this time.

GEOLOGY

The NEL group is predominantly underlain by Proterozoic thinly bedded to massive (0.1 m to 1.0 m), light brown quartzite with narrow interbeds of quartz-muscovite schist. Bedding is usually shallow dipping and parallel to foliation.

The quartz-biotite-chlorite schist outcrops almost continuously in the creek draining the eastern portion of the group. This unit is characterized by abundant graphite smeared in slip surfaces and foliation planes, numerous cross-cutting, rusty, vuggy quartz veins and highly contorted pods of chlorite-biotite schist. Minor interbeds of limestone and calc-silicates also occur in this package.

A single outcrop of quartz-biotite-hornblende porphyry occurs at the southwest end of the claim group. This unit is comprised of 2 mm to 5 mm diameter phenocrysts of hornblende and biotite in a fine-grained matrix of quartz and feldspar. The porphyry is unaltered and carries 2 to 3% disseminated pyrite. In fresh surface it is light grey and weathers to a buff brown colour.

The sediments represent the youngest member of the Proterozoic Yukon Group and the single intrusive is believed to be Cretaceous in age.

MINERALIZATION

A number of gossanous, quartz-tourmaline enriched quartzite boulders occur in the creek draining the northwest portion of the NEL claims. These quartzite boulders are comprised of 3 to 25% pyrite, 5 to 20% tourmaline and traces of chalcopyrite and cassiterite. Pyrite is disseminated throughout the quartzite and occurs also as blebs in cross-cutting quartz-tourmaline-cassiterite(?) veinlets. The source of these boulders was not located. The porphyritic rocks which outcrop near the western edge of the property are unaltered but carry a trace to 3% disseminated pyrite. Analysis of a bedrock sample of this rock gave 71 ppm Sn.

Occasional grains and smears of chalcopyrite were noted in the chlorite-biotite schists.

GEOCHEMISTRY

Sample Collection

A total of 613 soil samples were collected. The samples were obtained by digging through 10 to 20 cm of moss and chipping a sample of frozen, organic

free "B" horizon. Since most of the sample collecting was done in early June, when the soil is still frozen, it was not always possible to obtain samples of consistant high quality. Rocks collected for bedrock geochemical analyses consisted of fresh, unweathered material.

Sample Preparation and Analytical Methods for Soil and Bedrock Samples

All soil samples were dried and sieved to minus 80 mesh. Bedrock samples were dried and pulverized. Cu, Pb, Zn, Ag analyses were performed by atomic absorption following a hot nitric acid and/or a hot aqua regia digestion. Sn analyses was performed by XRF and W analysis was done colourimetrically by dithiol after bi-sulphate fusion.

All analyses were done at Cominco's Exploration Research Laboratory in Vancouver under the supervision of Mr. Frank Kiss, Senior Chemist.

The results are listed on computer printout sheets, copies of which are attached to this report. Aerial plots of the results are shown on Plates NEL 79-3, NEL 79-4, and NEL 79-5.

INTERPRETATION OF RESULTS

The geochemical results from the soil sampling survey completed to date are not particularly encouraging. However, the effectiveness of soil geochemistry in defining primary cassiterite deposits (and other oxide minerals) in permafrost environments is poorly understood and these results should be interpreted with caution.

a) Sn and Ag (Plate NEL 79-3)

During the 1978 Reconnaissance program, a number of heavy mineral concentrate samples were collected from Forty Mile Creek. Values ranged from 2.3 ppm Ag to 13.5 ppm Ag and 870 ppm Sn to 18,100 Sn.

Soil samples collected in 1979 from the NEL group of claims indicated several, scattered high, non-coincident Ag and Sn values along the southern bank of Forty Mile Creek. The Sn values above 10 ppm strike roughly northeast and could reflect a parallel striking mineralized shear system in bedrock.

The anomalous Ag values are clustered on line 450 NE between 200 SE and 100 NW. Since this area is covered with overburden, trenching may be required to explain this anomaly.

b) Cu and W (Plate NEL 79-4)

No anomalous Cu or W values in soils were detected.

c) Pb and Zn (Plate NEL 79-5)

No anomalous Pb or Zn values in soils were detected.

In conclusion, the scattered anomalous Ag and Sn values in the soil samples warrant follow-up by detailed prospecting and possibly trenching.

Submitted by: _____
L.J. Nagy
Project Geologist

Endorsed by: _____
D.L. Cooke
Senior Geologist

Approved for
Release by:

G. Harden, Manager
Exploration
Western District

LJN:gk

Attachments:

1. NEL 79-1 - Locaton Map, NEL Mineral Claims
2. NEL 79-3 - Sn and Ag Soil Geochemistry, NEL Claims
3. NEL 79-4 - Cu and W Soil Geochemistry, NEL claims
4. NEL 79-5 - Pb and Zn Soil Geochemistry, NEL claims
5. Computer Printout Sheets of Soil Geochemical Survey Results

COMINCO LTD.

EXPLORATION

NTS: 115 P-15

WESTERN DISTRICT

23 OCTOBER 1979

IN THE MATTER OF THE YUKON QUARTZ MINING ACT AND IN THE MATTER OF A GEOCHEMICAL SURVEY CARRIED OUT ON MINERAL CLAIMS NEL 1-23 LOCATED IN THE MAYO MINING DIVISION, YUKON TERRITORY, MORE PARTICULARLY NTS: 115 P-15

AFFIDAVIT

I, L.J. Nagy, of the City of Vancouver, in the Province of British Columbia, Project Geologist, make oath and say -

1) THAT I am employed as a geologist by Cominco Ltd. and, as such have a personal knowledge of the facts to which I hereinafter depose;

2) THAT annexed hereto and marked as "Exhibit A" to this my affidavit is a true copy of expenditures on a geochemical and geological survey carried out on mineral claims NEL 1-23;

3) THAT the said expenditures were incurred between the 7th day of June 1979 and the 11th day of August 1979, for the purpose of mineral exploration on the above noted claim group.

Sworn Before me at the City of Vancouver in the Province of British Columbia this 26th day of October, 1979.

Anthony G. Zoobkoff

A Notary Public In and For the Province of British Columbia.

L.J. Nagy
Project Geologist

COMINCO LTD.

EXPLORATION — WESTERN DISTRICT

NTS: 115 P-15 — 23 OCTOBER 1979

EXHIBIT "A"

GEOCHEMICAL REPORT ON THE

NEL CLAIMS 1-23 SITUATED AT

63°49'N; 136°58'W

MAYO MINING DIVISION, YUKON TERRITORY

1) SALARIES

A. Glatiotis	-	10 days @ $99.44	$ 994.40
D. Grant	-	10 days @ $89.12	870.12
D. Carr	-	4 days @ $105.60	422.40
B. Grant	-	5 days @ $74.80	374.00
L. Nagy	-	5 days @ $148.72	743.60
		Subtotal	$ 3,404.52

2) GEOCHEMISTRY (613 Soil Samples)

303 Analysed for Sn, W, Ag, Mo @ $735.00 each	2,227.05
310 Analysed for Sn, W, Cu, Pb, Zn, Ag, Mo @ $10.40 ea	3,224.00
Freight charges to Vancouver (estimated)	200.00
Subtotal	$ 5,651.05

3) HELICOPTER SUPPORT

Mobilization, demobilization - 7.8 hrs @ $400/hr	3,120.00

4) CAMP COSTS (Gear and Food) 1,400.00

TOTAL EXPENDITURES $13,575.57

Signed: _____

L.J. Nagy
Project Geologist

This is Exhibit "A" to the affidavits relating to the geochemical survey declared before me on this 26th day of October, 1979.

Signed: _____

A Notary Public in and for the Province of British Columbia

COMINCO LTD.

EXPLORATION | WESTERN DISTRICT

NTS: 115 P-15 | 23 OCTOBER 1979

STATEMENT OF QUALIFICATIONS

I, Laurence Nagy, with business address at 700 - 409 Granville Street, Vancouver, British Columbia, do hereby certify that I have supervised the field work and have assessed and interpreted the data resulting from this geochemical survey on the NEL mineral claims.

I also certify -

1) THAT I am a graduate of the University of Saskatchewan, B.A. Geological Sciences (1969).

2) THAT I have engaged in mineral exploration in Canada and Australia since graduation.

Respectfully Submitted: L. Nagy

Laurence J. Nagy

REPORTING DATE 19 JUL 1979

NEW Soils.

SAMPLE NUMBER	FIELD NUMBER Soils	Cu ppm	Ag ppm	Mo ppm	W ppm	Sn ppm
S79 10972	00/ 25 NW	13	0.8			<2
S79 10973	00/ 50 NW	14	0.5			<2
S79 10974	00/ 75 NW	15	<.4			<2
S79 10975	00/ 100 NW	14	<.4			<2
S79 10976	00/ 125 NW	11	<.4			<2
S79 10977	00/ 150 NW	10	<.4			<2
S79 10978	00/ 175 NW	10	<.4			<2
S79 10979	00/ 200 NW	9	<.4			<2
S79 10980	00/ 225 NW	10	<.4			<2
S79 10981	00/ 250 NW	9	<.4			<2
S79 10982	00/ 275 NW	9	<.4			<2
S79 10983	00/ 300 NW	6	<.4			<2
S79 10984	00/ 325 NW	13	<.4			<2
S79 10985	00/ 350 NW	18	<.4			<2
S79 10986	00/ 375 NW	24	<.4			<2
S79 10987	00/ 400 NW	14	<.4			<2
S79 10988	00/ 425 NW	17	<.4			<2
S79 10989	00/ 450 NW	16	<.4			<2
S79 10990	00/ 475 NW	12	<.4			3
S79 10991	00/ 500 NW	8	<.4			<2
S79 10992	00/ 525 NW	11	<.4			<2
S79 10993	00/ 550 NW	9	<.4			<2
S79 10994	00/ 575 NW	11	<.4			<2
S79 10995	00/ 600 NW	11	<.4			<2
S79 10996	00/ 625 NW	10	<.4			<2
S79 10997	00/ 650 NW	11	<.4			<2
S79 10998	00/ 675 NW	10	<.4			<2
S79 10999	00/ 700 NW	8	<.4			<2
S79 11000	150 NE/00	7	<.4			<2
S79 11001	150 NE/ 25 NW	15	0.4			27
S79 11002	150 NE/ 50 NW	23	1.0			30
S79 11003	150 NE/ 75 NW	12	<.4			2
S79 11004	150 NE/ 100 NW	10	<.4			<2
S79 11005	150 NE/ 150 NW	8	<.4			4
S79 11006	150 NE/ 175 NW	7	<.4			2
S79 11007	150 NE/ 200 NW	9	<.4			3
S79 11008	150 NE/ 225 NW	9	<.4			<2
S79 11009	150 NE/ 250 NW	11	<.4			<2
S79 11010	150 NE/ 275 NW	5	<.4			4

REPORTING DATE 19 JUL 1979

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Ag ppm	Mo ppm	W ppm	Sn ppm
S79 11011	150 NE/ 300 NW	12	<.4			<2
S79 11012	150 NE/ 325 NW	10	<.4			<2
S79 11013	150 NE/ 350 NW	13	<.4			2
S79 11014	150 NE/ 375 NW	10	<.4			5
S79 11015	150 NE/ 400 NW	10	<.4			2
S79 11016	150 NE/ 425 NW	9	<.4			2
S79 11017	150 NE/ 450 NW	11	<.4			<2
S79 11018	150 NE/ 475 NW	10	<.4			<2
S79 11019	150 NE/ 500 NW	11	<.4			<2
S79 11020	150 NE/ 525 NW	10	<.4			3
S79 11021	150 NE/ 550 NW	12	<.4			4
S79 11022	150 NE/ 575 NW	10	<.4			<2
S79 11023	150 NE/ 600 NW	8	<.4			2
S79 11024	150 NE/ 625 NW	11	<.4			<2
S79 11025	150 NE/ 650 NW	20	<.4			<2
S79 11026	150 NE/ 675 NW	15	<.4			<2
S79 11027	150 NE/ 700 NW	16	<.4			3
S79 11028	300 NE/ 0 NW	16	<.8			<2
S79 11029	300 NE/ 25 NW	10	<.4			<2
S79 11030	300 NE/ 50 NW	25	<.4			2
S79 11031	300 NE/ 75 NW	10	<.4			3
S79 11032	300 NE/ 125 NW	16	<.4			<2
S79 11033	300 NE/ 150 NW	10	<.4			2
S79 11034	300 NE/ 175 NW	9	<.4			2
S79 11035	300 NE/ 200 NW	11	<.4			2
S79 11036	300 NE/ 225 NW	11	<.4			2
S79 11037	300 NE/ 250 NW	10	<.4			2
S79 11038	300 NE/ 275 NW	9	<.4			2
S79 11039	300 NE/ 300 NW	9	<.4			2
S79 11040	300 NE/ 325 NW	9	<.4			<2
S79 11041	300 NE/ 350 NW	9	<.4			<2
S79 11042	300 NE/ 375 NW	9	<.4			<2
S79 11043	300 NE/ 400 NW	12	<.4			2
S79 11044	300 NE/ 425 NW	14	<.4			2
S79 11045	300 NE/ 450 NW	9	<.4			<2
S79 11046	300 NE/ 475 NW	9	<.4			2
S79 11047	300 NE/ 500 NW	9	<.4			<2
S79 11048	300 NE/ 525 NW	9	<.4			4
S79 11049	300 NE/ 550 NW	11	<.4			3

REPORTING DATE 19 JUL 1979

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Ag ppm	Mo ppm	W ppm	Sn ppm
S79 11050	300 NE/ 575 NW	10	<.4			2
S79 11051	300 NE/ 600 NW	11	<.4			<2
S79 11052	300 NE/ 625 NW	7	<.4			<2
S79 11053	300 NE/ 650 NW	6	<.4			i
S79 11054	300 NE/ 675 NW	8	<.4			2
S79 11055	300 NE/ 700 NW	5	<.4			<2
S79 11056	300 NE/ 725 NW	10	<.4			4
S79 11057	300 NE/ 750 NW	11	<.4			<2
S79 11058	300 NE/ 775 NW	18	<.4			2
S79 11059	300 NE/ 800 NW	10	<.4			<2
S79 11060	450 NE/ 00	6	1.7			4
S79 11061	450 NE/ 50 NW	5	0.6			<2
S79 11062	450 NE/ 75 NW	11	48.0			<2
S79 11063	450 NE/ 100 NW	12	26.0			2
S79 11064	450 NE/ 125 NW	11	<.4			2
S79 11065	450 NE/ 150 NW	10	<.4			2
S79 11066	450 NE/ 175 NW	6	<.4			2
S79 11067	450 NE/ 200 NW	11	<.4			<2
S79 11068	450 NE/ 225 NW	7	<.4			<2
S79 11069	450 NE/ 250 NW	8	<.4			<2
S79 11070	450 NE/ 275 NW	10	<.4			<2
S79 11071	450 NE/ 300 NW	8	<.4			<2
S79 11072	450 NE/ 325 NW	9	<.4			2
S79 11073	450 NE/ 350 NW	7	<.4			<2
S79 11074	450 NE/ 375 NW	14	<.4			<2
S79 11075	450 NE/ 400 NW	12	<.4			<2
S79 11076	450 NE/ 425 NW	7	<.4			3
S79 11077	450 NE/ 450 NW	7	<.4			<2
S79 11078	450 NE/ 475 NW	10	<.4			3
S79 11079	450 NE/ 500 NW	13	<.4			<2
S79 11080	450 NE/ 525 NW	11	<.4			2
S79 11081	450 NE/ 550 NW	10	<.4			<2
S79 11082	450 NE/ 575 NW	13	<.4			2
S79 11083	450 NE/ 600 NW	21	<.4			<2
S79 11084	450 NE/ 625 NW	33	<.4			<2
S79 11085	450 NE/ 650 NW	47	<.4			<2
S79 11086	450 NE/ 675 NW	11	.4			<2
S79 11087	450 NE/ 700 NW	22	<.4			<2
S79 11088	450 NE/ 725 NW	22	<.4			<2

REPORTING DATE 19 JUL 1979 PAGE 18

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Ag ppm	Mo ppm	W ppm	Sn ppm
S79 11089	450 NE/ 750 NW	30	<.4			<2
S79 11090	450 NE/ 775 NW	76	<.8			<2
S79 11091	450 NE/ 800 NW	22	0.8			<2
S79 11092	600 NE/ 0 NW	15	<.4			<2
S79 11093	600 NE/ 25 NW	14	<.4			6
S79 11094	600 NE/ 50 NW	12	<.4			2
S79 11095	600 NE/ 75 NW	14	<.4			3
S79 11096	600 NE/ 100 NW	15	<.4			4
S79 11097	600 NE/ 125 NW	18	.4			115
S79 11098	600 NE/ 150 NW	16	.4			<2
S79 11099	600 NE/ 175 NW	11	<.4			4
S79 11100	600 NE/ 200 NW	10	0.4			3
S79 11101	600 NE/ 225 NW	15	<.4			<2
S79 11102	600 NE/ 250 NW	15	<.4			<2
S79 11103	600 NE/ 275 NW	14	<.4			2
S79 11104	600 NE/ 300 NW	13	<.4			<2
S79 11105	600 NE/ 325 NW	17	<.4			<2
S79 11106	600 NE/ 350 NW	5	<.4			2
S79 11107	600 NE/ 375 NW	8	<.4			2
S79 11108	600 NE/ 400 NW	12	<.4			<2
S79 11109	600 NE/ 425 NW	10	<.4			4
S79 11110	600 NE/ 450 NW	6	<.8			<2
S79 11111	600 NE/ 475 NW	16	<.4			<2
S79 11112	600 NE/ 500 NW	16	.4			2
S79 11113	600 NE/ 525 NW	12	<.4			4
S79 11114	600 NE/ 550 NW	17	.5			2
S79 11115	600 NE/ 575 NW	15	<.4			2
S79 11116	600 NE/ 600 NW	19	<.4			2
S79 11117	600 NE/ 625 NW	36	<.8			2
S79 11118	600 NE/ 650 NW	48	<.4			4
S79 11119	600 NE/ 675 NW	56	<.4			<2
S79 11120	600 NE/ 700 NW	54	<.4			<2
S79 11121	600 NE/ 725 NW	74	<.4			<2
S79 11122	600 NE/ 750 NW	85	<.4			<2
S79 11123	600 NE/ 775 NW	22	<.4			<2
S79 11124	600 NE/ 800 NW	12	<.4			<2
S79 11125	600 NE/ 825 NW	9	<.4			<2
S79 11126	600 NE/ 850 NW	12	<.4			<2
S79 11127	600 NE/ 875 NW	14	<.4			2

REPORTING DATE 19 JUL 1979 PAGE 19

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Ag ppm	Mo ppm	W ppm	Sn ppm
S79 11128	600 NE/ 900 NW	13	<.4			2
S79 11129	750 NE/ 0 NW	12	<.4			3
S79 11130	750 NE/ 25 NW	13	<.4			2
S79 11131	750 NE/ 50 NW	10	<.4			<2
S79 11132	750 NE/ 75 NW	10	<.4			2
S79 11133	750 NE/ 100 NW	11	<.4			2
S79 11134	750 NE/ 125 NW	10	<.4			4
S79 11135	750 NE/ 150 NW	10	<.4			<2
S79 11136	750 NE/ 175 NW	14	.4			4
S79 11137	750 NE/ 200 NW	20	<.4			21
S79 11138	750 NE/ 225 NW	11	<.4			<2
S79 11139	750 NE/ 250 NW	11	<.4			<2
S79 11140	750 NE/ 275 NW	15	<.4			<2
S79 11141	750 NE/ 300 NW	5	<.4			2
S79 11142	750 NE/ 325 NW	8	<.4			<2
S79 11143	750 NE/ 350 NW	20	<.4			2
S79 11144	750 NE/ 375 NW	22	<.4			2
S79 11145	750 NE/ 400 NW	9	<.4			2
S79 11146	750 NE/ 425 NW	9	<.4			<2
S79 11147	750 NE/ 450 NW	11	<.4			2
S79 11148	750 NE/ 475 NW	12	<.4			2
S79 11149	750 NE/ 500 NW	21	<.4			2
S79 11150	750 NE/ 525 NW	11	<.4			<2
S79 11151	750 NE/ 550 NW	15	0.6			<2
S79 11152	750 NE/ 575 NW	13	<.4			<2
S79 11153	750 NE/ 600 NW	14	<.4			2
S79 11154	750 NE/ 625 NW	14	0.7			3
S79 11155	750 NE/ 650 NW	9	<.4			<2
S79 11156	750 NE/ 675 NW	11	<.4			<2
S79 11157	750 NE/ 700 NW	14	<.4			2
S79 11158	750 NE/ 725 NW	13	<.4			<2
S79 11159	750 NE/ 750 NW	12	<.4			<2
S79 11160	750 NE/ 775 NW	9	<.4			<2
S79 11161	750 NE/ 800 NW	11	<.4			<2
S79 11162	750 NE/ 825 NW	10	<.4			2
S79 11163	750 NE/ 850 NW	11	<.4			<2
S79 11164	750 NE/ 875 NW	14	<.4			<2
S79 11165	750 NE/ 900 NW	11	<.4			2
S79 11166	1350 NE/ 0 NW	12	<.4			<2

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Ag ppm	Mo ppm	W ppm	Sn ppm
S79 11167	1350 NE/ 25 NW	12	<.4			2
S79 11168	1350 NE/ 50 NW	15	<.4			<2
S79 11169	1350 NE/ 75 NW	18	<.4			<2
S79 11170	1350 NE/ 100 NW	8	<.4			<2
S79 11171	1350 NE/ 125 NW	7	<.4			3
S79 11172	1350 NE/ 150 NW	13	<.4			<2
S79 11173	1350 NE/ 175 NW	9	<.4			2
S79 11174	1350 NE/ 200 NW	7	<.4			<2
S79 11175	1350 NE/ 225 NW	7	<.4			2
S79 11176	1350 NE/ 250 NW	12	<.4			4
S79 11177	1350 NE/ 275 NW	9	<.4			<2
S79 11178	1350 NE/ 300 NW	18	<.4			<2
S79 11179	1350 NE/ 325 NW	18	<.4			<2
S79 11180	1350 NE/ 350 NW	13	<.4			<2
S79 11181	1350 NE/ 375 NW	10	<.4			<2
S79 11182	1350 NE/ 400 NW	17	<.4			<2
S79 11183	1350 NE/ 425 NW	11	<.4			<2
S79 11184	1350 NE/ 450 NW	15	<.4			2
S79 11185	1350 NE/ 475 NW	18	<.4			<2
S79 11186	1350 NE/ 500 NW	12	<.4			2
S79 11187	1350 NE/ 525 NW	9	<.4			<2
S79 11188	1350 NE/ 550 NW	8	<.4			<2
S79 11189	1350 NE/ 575 NW	9	<.4			3
S79 11190	1350 NE/ 600 NW	10	<.4			2
S79 11191	1350 NE/ 625 NW	9	<.4			2
S79 11192	1350 NE/ 650 NW	11	<.4			<2
S79 11193	1350 NE/ 675 NW	11	<.4			<2
S79 11194	1350 NE/ 700 NW	6	<.4			2
S79 11195	1350 NE/ 725 NW	14	<.4			2
S79 11196	1350 NE/ 750 NW	11	<.4			2
S79 11197	1350 NE/ 775 NW	18	<.4			<2
S79 11198	1350 NE/ 800 NW	12	<.4			2
S79 11199	1350 NE/ 825 NW	11	<.4			<2
S79 11200	1350 NE/ 850 NW	13	<.4			2
S79 11201	1350 NE/ 875 NW	15	<.4			<2
S79 11202	1350 NE/ 900 NW	13	<.4			<2
S79 11203	1350 NE/ 925 NW	18	<.4			2
S79 11204	1350 NE/ 950 NW	18	<.4			2
S79 11205	1350 NE/ 975 NW	24	<.4			<2

REPORTING DATE 19 JUL 1979

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Ag ppm	Mo ppm	W ppm	Sn ppm
S79 11206	1350 NE/1000 NW	42	<.4			<2
S79 11207	400 NE/800 NW	17	<.4			<2
S79 11208	547 NE/ 00	11	<.4			<2
S79 11209	427 NE/00	10	13.4			<2
S79 11210	1500 NE/ 0 NW	10	<.4			2
S79 11211	1500 NE/ 25 NW	12	<.4			<2
S79 11212	1500 NE/ 50 NW	9	<.4			<2
S79 11213	1500 NE/ 75 NW	11	<.4			2
S79 11214	1500 NE/ 100 NW	8	<.4			2
S79 11215	1500 NE/ 125 NW	11	<.4			2
S79 11216	1500 NE/ 150 NW	13	<.4			<2
S79 11217	1500 NE/ 175 NW	12	<.4			2
S79 11218	1500 NE/ 200 NW	16	<.4			<2
S79 11219	1500 NE/ 225 NW	13	<.4			<2
S79 11220	1500 NE/ 250 NW	14	<.4			<2
S79 11221	1500 NE/ 275 NW	6	<.4			<2
S79 11222	1500 NE/ 300 NW	16	<.4			3
S79 11223	1500 NE/ 325 NW	7	<.4			2
S79 11224	1500 NE/ 350 NW	15	<.4			<2
S79 11225	1500 NE/ 375 NW	10	<.4			<2
S79 11226	1500 NE/ 400 NW	17	<.4			<2
S79 11227	1500 NE/ 425 NW	12	<.4			<2
S79 11228	1500 NE/ 450 NW	15	<.4			2
S79 11229	1500 NE/ 475 NW	9	<.4			2
S79 11230	1500 NE/ 500 NW	16	<.4			2
S79 11231	1500 NE/ 525 NW	10	<.4			<2
S79 11232	1500 NE/ 550 NW	10	<.4			2
S79 11233	1500 NE/ 575 NW	8	<.4			2
S79 11234	1500 NE/ 600 NW	12	<.4			<2
S79 11235	1500 NE/ 625 NW	11	<.4			<2
S79 11236	1500 NE/ 650 NW	10	<.4			2
S79 11237	1500 NE/ 675 NW	17	0.5			<2
S79 11238	1500 NE/ 700 NW	12	<.4			2
S79 11239	1500 NE/ 725 NW	13	<.4			<2
S79 11240	1500 NE/ 750 NW	16	<.4			<2
S79 11241	1500 NE/ 775 NW	12	<.4			<2
S79 11242	1500 NE/ 800 NW	16	<.4			2
S79 11243	1500 NE/ 825 NW	10	<.4			2
S79 11244	1500 NE/ 850 NW	6	<.4			<2

REPORTING DATE 19 JUL 1979 PAGE 22

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Ag ppm	Mo ppm	W ppm	Sn ppm
S79 11245	1500 NE/ 875 NW	9	<.4			2
S79 11246	1500 NE/ 900 NW	11	<.4			2
S79 11247	1500 NE/ 925 NW	17	<.4			2
S79 11248	1500 NE/ 950 NW	10	<.4			<2
S79 11249	1500 NE/ 975 NW	17	<.4			<2
S79 11250	1500 NE/1000 NW	14	<.4			2
S79 11251	1650 NE/ 0 NW	14	<.4			2
S79 11252	1650 NE/ 25 NW	13	<.4			2
S79 11253	1650 NE/ 50 NW	12	<.4			2
S79 11254	1650 NE/ 75 NW	6	<.4			2
S79 11255	1650 NE/ 100 NW	8	<.4			<2
S79 11256	1650 NE/ 125 NW	5	<.4			2
S79 11257	1650 NE/ 150 NW	8	<.4			2
S79 11258	1650 NE/ 175 NW	12	<.4			<2
S79 11259	1650 NE/ 200 NW	11	<.4			<2
S79 11260	1650 NE/ 225 NW	7	<.4			<2
S79 11261	1650 NE/ 250 NW	8	<.4			<2
S79 11262	1650 NE/ 275 NW	22	<.4			<2
S79 11263	1650 NE/ 300 NW	8	<.4			2
S79 11264	1650 NE/ 325 NW	15	<.4			<2
S79 11265	1650 NE/ 350 NW	5	<.4			2
S79 11266	1650 NE/ 375 NW	10	<.4			<2
S79 11267	1650 NE/ 400 NW	6	<.4			<2
S79 11268	1800 NE/00	44	<.4			<2

Where analysis requested but no values shown, results are to follow
i - insufficient or missing sample

ANALYTICAL METHODS

Cu
Ag
20% HNO3/AA

W
K2S2O7 fusion/colorimetric

Mo
HNO3-HClO4/colorimetric

Sn
Sublimation/AA

CORDILLERAN TIN JOB 079 - 07745

REPORTING DATE 04 SEP 1979 PAGE 1

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Sn ppm	W ppm
S79 34042	1500NE 50 SE	14	21	71	<.4	2	14	3
S79 34043	1500NE 100 SE	10	8	34	<.4	2	3	3
S79 34044	1500NE 150 SE	10	6	38	<.4	2	3	2
S79 34045	1500NE 200 SE	14	6	38	<.4	2	4	3
S79 34046	1500NE 250 SE	16	6	48	<.4	2	<2	3
S79 34047	1500NE 300 SE	12	5	30	<.4	2	2	2
S79 34048	1500NE 350 SE	19	5	42	<.4	2	2	2
S79 34049	1500NE 400 SE	15	<4	20	<2.0	2	2	3
S79 34050	1500NE 450 SE	30	4	50	<.4	2	<2	2
S79 34051	1500NE 500 SE	18	49	114	<.4	2	<2	2
S79 34052	1500NE 550 SE	16	10	34	<.8	2	3	2
S79 34053	1500NE 600 SE	i	i	i	i	i	i	i
S79 34054	1500NE 650 SE	10	10	26	<.4	2	4	2
S79 34055	1500NE 700 SE	i	i	i	i	2	3	2
S79 34056	1500NE 750 SE	11	12	36	<.4	2	3	4
S79 34057	1500NE 800 SE	11	15	47	<.4	2	<2	4
S79 34058	1500NE 850 SE	9	15	39	<.4	2	<2	3
S79 34059	1500NE 900 SE	12	26	48	<.4	2	<2	3
S79 34060	1500NE 950 SE	14	13	82	<.4	2	4	2
S79 34061	1500NE 1000 SE	10	18	62	<.4	2	<2	2
S79 34062	1500NE 1050 SE	15	37	50	<.4	2	<2	3
S79 34063	1500NE 1100 SE	18	41	60	<.4	2	2	3
S79 34064	1500NE 1150 SE	21	92	66	<.4	2	<2	2
S79 34065	1500NE 1200 SE	34	112	116	<.4	2	4	3
S79 34066	1500NE 1250 SE	26	53	67	<.4	2	3	2
S79 34067	1500NE 1300 SE	23	26	62	<.4	2	2	3
S79 34068	1500NE 1350 SE	19	12	54	<.4	2	2	2
S79 34069	1500NE 1400 SE	20	12	39	<.4	<2	<2	4
S79 34070	1500NE 1450 SE	21	11	49	<.4	2	3	3
S79 34071	1500NE 1500 SE	28	15	54	<.4	2	2	3
S79 34072	1500NE 1550 SE	17	29	64	<.4	2	<2	2
S79 34073	1500NE 1600 SE	29	40	63	<.4	2	3	6
S79 34074	1500NE 1650 SE	20	12	46	<.4	2	2	3
S79 34075	1500NE 1700 SE	16	11	41	<.4	3	2	4
S79 34076	1500NE 1750 SE	24	12	52	<.4	2	<2	2
S79 34077	1500NE 1800 SE	41	42	54	<.4	2	2	3
S79 34078	1500NE 1850 SE	25	19	63	<.4	2	4	4
S79 34079	1500NE 1900 SE	15	18	58	<.4	2	3	2
S79 34080	1500NE 1950 SE	17	23	80	<.4	2	3	4

REPORTING DATE 06 SEP 1979 PAGE 2

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Sn ppm	W ppm
S79 34081	1500NE 2000 SE	24	23	130	0.6	2	3	4
S79 34082	1000NE 0 SE	9	12	51	<.4	2	3	3
S79 34083	1000NE 50 SE	10	12	41	<.4	2	<2	2
S79 34084	1000NE 100 SE	15	8	39	<.4	2	<2	2
S79 34085	1000NE 150 SE	7	9	13	<.4	2	2	3
S79 34086	1000NE 200 SE	14	16	42	<.4	2	<2	2
S79 34087	1000NE 250 SE	15	14	58	<.4	2	2	2
S79 34088	1000NE 300 SE	10	13	33	<.4	2	<2	3
S79 34089	1000NE 350 SE	13	16	32	<.4	2	2	2
S79 34090	1000NE 400 SE	12	41	24	<.4	2	2	3
S79 34091	1000NE 450 SE	11	43	40	<.4	2	<2	4
S79 34092	1000NE 500 SE	9	21	36	<.4	2	3	3
S79 34093	1000NE 550 SE	18	41	57	<.4	2	4	3
S79 34094	1000NE 600 SE	13	19	59	<.4	2	2	3
S79 34095	1000NE 650 SE	18	25	123	<.4	2	3	3
S79 34096	1000NE 700 SE	6	32	64	<.8	2	2	3
S79 34097	1000NE 750 SE	24	12	103	<.4	2	105	4
S79 34098	1000NE 800 SE	6	<8	4	<.8	2	3	3
S79 34099	1000NE 850 SE	14	8	36	<.4	2	3	4
S79 34100	1000NE 900 SE	24	9	39	<.4	2	3	3
S79 34101	1000NE 950 SE	18	10	37	<.4	2	3	3
S79 34102	1000NE 1000 SE	11	13	43	<.4	2	3	3
S79 34103	1000NE 1050 SE	10	21	56	<.4	2	<2	2
S79 34104	1000NE 1100 SE	7	16	18	<.4	2	<2	3
S79 34105	1000NE 1150 SE	9	18	41	<.4	2	<2	2
S79 34106	1000NE 1200 SE	8	26	48	<.4	2	4	3
S79 34107	1000NE 1250 SE	9	15	30	<.4	2	<2	3
S79 34108	1000NE 1300 SE	17	8	42	<.4	2	2	2
S79 34109	1000NE 1350 SE	11	8	33	<.4	2	4	3
S79 34110	1000NE 1400 SE	6	8	24	<.8	2	2	2
S79 34111	1000NE 1450 SE	14	8	52	<.8	2	2	2
S79 34112	1000NE 1500 SE	9	10	28	<.4	2	2	4
S79 34113	1000NE 1550 SE	9	13	43	<.4	2	3	4
S79 34114	1000NE 1600 SE	18	75	85	<.4	2	<2	2
S79 34115	1000NE 1650 SE	15	27	70	<.4	2	4	3
S79 34116	1000NE 1700 SE	20	19	76	<.4	2	<2	3
S79 34117	1000NE 1750 SE	18	31	78	<.4	2	<2	3
S79 34118	1000NE 1800 SE	16	7	52	<.4	2	4	3
S79 34119	1000NE 1850 SE	12	9	45	<.4	2	2	3

REPORTING DATE 06 SEP 1979

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Sn ppm	W ppm
S79 34120	1000NE 1900 SE	24	42	86	<.4	2	3	2
S79 34121	1000NE 1950 SE	22	15	68	<.4	2	2	4
S79 34122	1000NE 2000 SE	50	37	92	<.4	2	2	2
S79 34123	600NE 25 SE	12	8	49	<.4	2	2	2
S79 34124	600NE 50 SE	12	10	53	<.4	2	4	2
S79 34125	600NE 75 SE	14	8	70	<.4	2	2	3
S79 34126	600NE 100 SE	13	10	52	<.4	2	3	2
S79 34127	600NE 125 SE	8	9	23	<.4	2	3	2
S79 34128	600NE 150 SE	10	7	38	<.4	2	2	2
S79 34129	600NE 175 SE	8	10	32	<.4	2	4	3
S79 34130	600NE 200 SE	8	10	32	<.4	2	2	2
S79 34131	600NE 225 SE	10	9	37	<.4	2	3	2
S79 34132	600NE 250 SE	9	9	37	<.4	2	4	2
S79 34133	600NE 275 SE	10	10	36	<.4	2	2	2
S79 34134	600NE 300 SE	13	10	43	<.4	2	2	2
S79 34135	600NE 325 SE	7	9	31	<.4	2	5	2
S79 34136	600NE 350 SE	11	11	43	<.4	2	2	3
S79 34137	600NE 375 SE	9	13	40	<.4	2	3	2
S79 34138	600NE 400 SE	11	15	48	<.4	2	7	2
S79 34139	600NE 425 SE	11	15	44	<.4	2	5	3
S79 34140	600NE 450 SE	10	16	44	<.4	2	5	3
S79 34141	600NE 475 SE	11	22	49	<.4	2	<2	2
S79 34142	600NE 500 SE	11	17	57	<.4	2	3	3
S79 34143	450NE 25 SE	7	8	40	1.0	2	3	2
S79 34144	450NE 50 SE	5	10	86	11.1	2	2	2
S79 34145	450NE 75 SE	9	12	112	4.8	2	3	2
S79 34146	450NE 100 SE	13	24	210	39.0	2	3	3
S79 34147	450NE 125 SE	10	15	105	1.1	2	3	2
S79 34148	450NE 150 SE	9	22	87	1.0	2	2	2
S79 34149	450NE 175 SE	9	16	103	<.4	2	<2	2
S79 34150	450NE 200 SE	11	20	125	<.4	2	<2	2
S79 34151	450NE 225 SE	15	21	156	<.4	2	2	2
S79 34152	450NE 250 SE	16	22	156	<.4	2	2	3
S79 34153	450NE 275 SE	10	7	43	<.4	2	<2	2
S79 34154	450NE 300 SE	11	7	39	<.4	2	2	2
S79 34155	450NE 325 SE	12	7	41	<.4	2	<2	2
S79 34156	450NE 350 SE	11	10	44	<.4	2	3	3
S79 34157	450NE 375 SE	15	14	54	<.4	2	<2	2
S79 34158	450NE 400 SE	i	i	i	i	2	3	3

REPORTING DATE 06 SEP 1979

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Sn ppm	W ppm
S79 34159	450NE 425 SE	14	19	56	<.4	2	2	2
S79 34160	450NE 450 SE	14	17	54	<.4	2	2	2
S79 34161	450NE 475 SE	19	20	72	<.4	2	3	2
S79 34162	450NE 500 SE	11	19	53	<.4	2	4	3
S79 34163	450NE 525 SE	12	24	57	<.4	2	3	2
S79 34164	450NE 550 SE	11	57	68	<.4	2	2	3
S79 34165	450NE 575 SE	12	36	69	<.4	2	2	3
S79 34166	450NE 600 SE	7	16	55	<.4		2	2
S79 34167	300NE 25 SE	13	10	47	<.4	2	<2	3
S79 34168	300NE 50 SE	9	9	35	<.4	2	<2	3
S79 34169	300NE 75 SE	10	9	46	<.4	2	4	4
S79 34170	300NE 100 SE	6	12	29	<.4	2	<2	3
S79 34171	300NE 125 SE	8	12	40	<.4	2	3	3
S79 34172	300NE 150 SE	10	16	39	<.4	2	2	3
S79 34173	300NE 175 SE	9	11	42	<.4	2	4	3
S79 34174	300NE 200 SE	5	11	24	<.4	2	3	2
S79 34175	300NE 225 SE	7	15	40	<.4	2	3	3
S79 34176	300NE 250 SE	8	12	49	<.4	2	2	3
S79 34177	300NE 275 SE	10	12	73	<.4	2	3	3
S79 34178	300NE 300 SE	10	20	155	<.4	2	3	4
S79 34179	300NE 325 SE	9	19	134	<.4	2	2	3
S79 34180	300NE 350 SE	8	15	120	<.4	2	<2	4
S79 34181	300NE 375 SE	12	23	201	<.4	2	2	3
S79 34182	300NE 400 SE	6	14	109	<.4	2	3	3
S79 34183	300NE 425 SE	8	15	102	<.4	2	<2	4
S79 34184	300NE 450 SE	8	14	98	<.4	2	<2	2
S79 34185	300NE 475 SE	8	17	97	<.4	2	<2	3
S79 34186	300NE 500 SE	10	22	131	<.4	2	<2	3
S79 34187	150NE 25 SE	10	9	48	<.4	2	3	3
S79 34188	150NE 50 SE	10	11	62	<.4	2	2	3
S79 34189	150NE 75 SE	8	8	56	<.4	2	3	3
S79 34190	150NE 100 SE	8	9	51	<.4	2	3	3
S79 34191	150NE 125 SE	11	12	63	<.4	2	2	2
S79 34192	150NE 150 SE	10	10	66	<.4	2	2	2
S79 34193	150NE 175 SE	15	12	92	<.4	2	2	3
S79 34194	150NE 200 SE	12	10	70	<.4	2	2	3
S79 34195	150NE 225 SE	11	11	61	<.4	9	2	2
S79 34196	150NE 250 SE	12	11	62	<.4	2	<2	2
S79 34197	150NE 275 SE	10	8	61	<.4	2	<2	2

REPORTING DATE 06 SEP 1979

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Sn ppm	W ppm
S79 34198	150NE 300 SE	12	14	82	<.4	2	2	2
S79 34199	150NE 325 SE	9	12	50	<.4	2	<2	3
S79 34200	150NE 350 SE	15	13	67	<.4	2	4	2
S79 34201	150NE 375 SE	8	16	33	<.4	2	3	4
S79 34202	150NE 400 SE	12	18	62	<.4	2	6	4
S79 34203	00NE 25 SE	20	48	74	<.4	2	20	5
S79 34204	00NE 50 SE	12	10	55	<.4	2	3	3
S79 34205	00NE 75 SE	13	11	59	<.4	2	3	4
S79 34206	00NE 100 SE	12	11	62	<.4	2	2	3
S79 34207	00NE 125 SE	13	12	56	<.4	2	2	2
S79 34208	00NE 150 SE	10	17	60	<.4	2	2	2
S79 34209	00NE 175 SE	8	24	37	<.4	2	2	2
S79 34210	00NE 200 SE	6	32	24	<.4	2	3	3
S79 34211	00NE 225 SE	9	18	53	<.4	2	2	3
S79 34212	00NE 250 SE	10	20	58	<.4	2	2	2
S79 34213	00NE 275 SE	5	18	23	<.4	2	2	2
S79 34214	00NE 300 SE	16	18	83	<.4	2	3	2
S79 34215	00NE 325 SE	15	14	69	<.4	2	3	3
S79 34216	00NE 350 SE	21	10	51	<.4	2	<2	2
S79 34217	00NE 375 SE	13	7	36	<.4	2	2	2
S79 34218	00NE 400 SE	14	10	40	<.4	2	2	2
S79 34219	150SW 600 NW	13	10	31	<.4	2	2	3
S79 34220	150SW 550 NW	17	12	49	<.4	2	2	2
S79 34221	150SW 500 NW	18	12	51	<.4	2	2	2
S79 34222	150SW 450 NW	14	12	36	<.4	2	<2	3
S79 34223	150SW 400 NW	12	10	36	<.4	2	<2	2
S79 34224	150SW 350 NW	8	7	24	<.4	2	<2	3
S79 34225	150SW 300 NW	11	8	38	<.4	2	<2	2
S79 34226	150SW 250 NW	15	11	55	<.4	2	2	3
S79 34227	150SW 200 NW	14	7	33	<.4	2	2	2
S79 34228	150SW 150 NW	16	7	42	<.4	2	2	2
S79 34229	150SW 100 NW	12	9	34	<.4	2	2	2
S79 34230	150SW 50 NW	20	25	62	4.1	2	6	8
S79 34231	150SW 0 NW	20	6	59	<.4	2	3	2
S79 34232	150SW 50 SE	24	25	99	<.4	2	3	4
S79 34233	150SW 100 SE	31	40	182	0.4	2	2	3
S79 34234	150SW 150 SE	23	62	129	0.5	2	36	12
S79 34235	150SW 200 SE	12	12	54	<.4	2	<2	3
S79 34236	150SW 250 SE	12	15	56	<.4	2	2	2

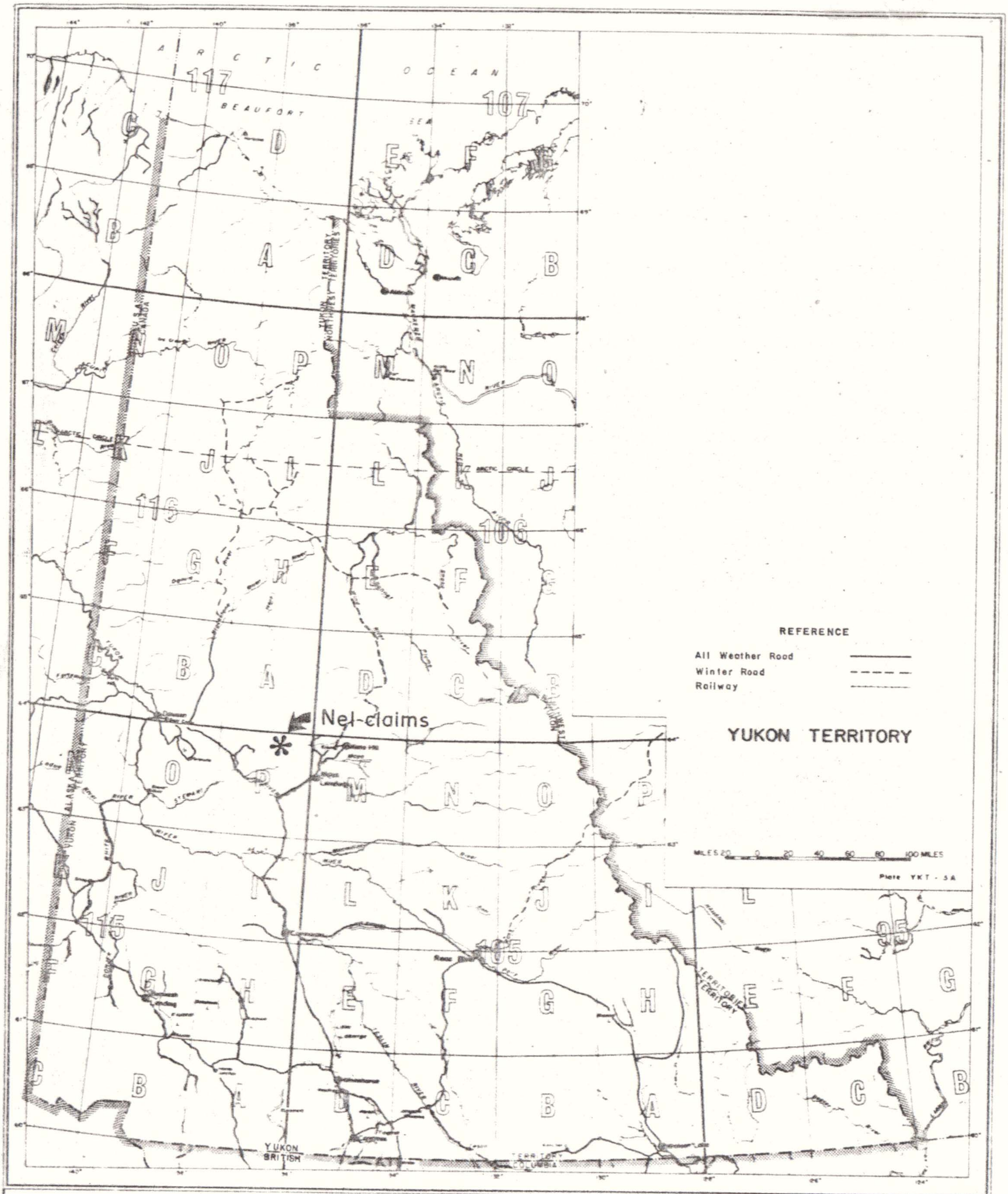
SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Sn ppm	W ppm
S79 34237	150SW 300 SE	15	13	68	<.4	2	2	4
S79 34238	150SW 350 SE	17	28	77	<.4	2	2	3
S79 34239	150SW 400 SE	18	19	117	<.4	2	2	2
S79 34240	300SW 600 NW	23	17	57	<.4	2	<2	2
S79 34241	300SW 550 NW	12	17	83	<.4	2	<2	3
S79 34242	300SW 500 NW	15	10	46	<.4	2	2	3
S79 34243	300SW 450 NW	18	11	54	<.4	2	<2	3
S79 34244	300SW 400 NW	16	8	36	<.4	2	<2	2
S79 34245	300SW 350 NW	10	8	32	<.4	2	2	3
S79 34246	300SW 300 NW	16	12	46	<.4	2	2	2
S79 34247	300SW 250 NW	11	13	34	<.4	2	2	2
S79 34248	300SW 200 NW	13	29	54	<.4	2	<2	2
S79 34249	300SW 150 NW	11	22	37	<.4	2	2	3
S79 34250	300SW 100 NW	17	22	100	0.5	2	5	6
S79 34251	300SW 50 NW	17	11	53	0.4	2	<2	2
S79 34252	300SW 0 SE	15	6	50	<.4	2	<2	2
S79 34253	300SW 50 SE	10	7	34	<.4	2	2	3
S79 34254	300SW 100 SE	15	11	51	<.4	2	2	2
S79 34255	300SW 150 SE	13	9	45	<.4	2	<2	3
S79 34256	300SW 200 SE	18	18	107	<.4	2	3	2
S79 34257	300SW 250 SE	19	13	57	<.4	2	2	2
S79 34258	300SW 300 SE	12	8	37	<.4	2	<2	2
S79 34259	300SW 350 SE	24	52	88	0.6	2	14	5
S79 34260	300SW 400 SE	24	10	86	<.4	2	3	3
S79 34261	450SW 500 NW	13	8	38	<.4	2	<2	2
S79 34262	450SW 450 NW	24	9	45	<.4	2	<2	2
S79 34263	450SW 400 NW	13	8	39	<.4	2	<2	3
S79 34264	450SW 350 NW	13	10	36	<.4	2	2	2
S79 34265	450SW 300 NW	9	9	22	<.4	2	<2	2
S79 34266	450SW 250 NW	12	9	35	<.4	2	2	2
S79 34267	450SW 200 NW	14	10	48	<.4	2	2	3
S79 34268	450SW 150 NW	19	17	71	0.5	2	2	3
S79 34269	450SW 100 NW	10	12	29	<.4	2	<2	2
S79 34270	450SW 50 NW	10	9	40	<.4	2	2	2
S79 34271	450SW 0 NW	12	8	30	<.4	2	<2	2
S79 34272	450SW 50 NW	14	15	49	<.4	2	<2	3
S79 34273	450SW 100 NW	13	9	50	<.4	2	<2	2
S79 34274	450SW 150 NW	8	10	24	<.4	2	<2	2
S79 34275	450SW 200 NW	10	15	26	<.4	2	2	2

SE

SAMPLE NUMBER	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Mo ppm	Sn ppm	W ppm
S79 34276	450SW 250 NW	14	7	40	<.4	2	2	2
S79 34277	450SW 300 NW	20	5	56	<.4	2	2	2
S79 34278	450SW 350 NW	13	11	32	<.4	2	2	2
S79 34279	450SW 400 NW	17	7	51	<.4	2	11	2
S79 34280	450SW 450 NW	13	7	88	<.4	2	2	3
S79 34281	450SW 500 NW	12	6	70	<.4	2	2	2
S79 34282	600SW 0 NW	9	12	32	<.4	2	<2	2
S79 34283	600SW 50 NW	21	10	65	<.4	2	<2	2
S79 34284	600SW 100 NW	17	11	60	<.4	2	<2	2
S79 34285	600SW 150 NW	16	12	72	<.4	2	<2	2
S79 34286	600SW 200 NW	21	33	78	1.4	2	2	3
S79 34287	600SW 250 NW	11	9	30	<.4	2	<2	2
S79 34288	600SW 300 NW	14	12	40	<.4	2	<2	3
S79 34289	600SW 350 NW	15	17	47	<.4	2	2	2
S79 34290	600SW 400 NW	13	11	40	<.4	2	2	3
S79 34291	600SW 450 NW	24	12	71	<.4	2	<2	3
S79 34292	600SW 500 NW	14	11	33	<.4	2	2	3
S79 34293	1000NE 50 NW	20	9	52	<.4	2	<2	2
S79 34294	1000NE 100 NW	11	7	34	<.4	2	<2	2
S79 34295	1000NE 150 NW	12	10	57	<.4	2	2	2
S79 34296	1000NE 200 NW	16	10	57	<.4	2	2	3
S79 34297	1000NE 250 NW	15	11	61	<.4	2	2	2
S79 34298	1000NE 300 NW	15	14	74	<.4	2	2	2
S79 34299	1000NE 350 NW	24	13	76	<.4	2	<2	3
S79 34300	1000NE 400 NW	16	13	50	<.4	2	<2	3
S79 34301	1000NE 450 NW	12	16	30	<.4	2	2	3
S79 34302	1000NE 500 NW	22	16	59	<.4	2	<2	2
S79 34303	1000NE 550 NW	11	12	42	<.4	2	<2	3
S79 34304	1000NE 600 NW	13	11	34		2	<2	3
S79 34305	1000NE 650 NW	17	11	56	<.4	2	2	2
S79 34306	1000NE 700 NW	16	17	47	<.4	2	<2	2
S79 34307	1000NE 750 NW	14	12	41	<.4	2	<2	2
S79 34308	1000NE 800 NW	22	13	66	<.4	2	<2	2
S79 34309	1000NE 850 NW	21	12	51	<.4	2	<2	2
S79 34310	1000NE 900 NW	21	11	54	<.4	2	<2	2
S79 34311	1000NE 950 NW	19	10	52	<.4	2	<2	2
S79 34312	1000NE 1000 NW	15	8	53	<.4	2	<2	2

SE

090 7 6 512



NTS 115 P/15

Drawn by:		Traced by: DMC	
Revised by	Date	Revised by	Date

LOCATION MAP
NEL CLAIMS

Scale: 1" = 85 mi	Date: OCT 1979	Plate: NEL-79-1

070512

N

Ag (ppm) | Sn (ppm)

SCALE

0 100 200 400

METRES

0 400 800 1200

FEET

NOTE: claim boundaries are approximate.

JABBERWOCK (24 claims)

STERLING (14 claims)

NEL (23 claims)

JABBERWOCK (24 claims)

CORDILLERAN TIN RECCE NTS 115 P/15

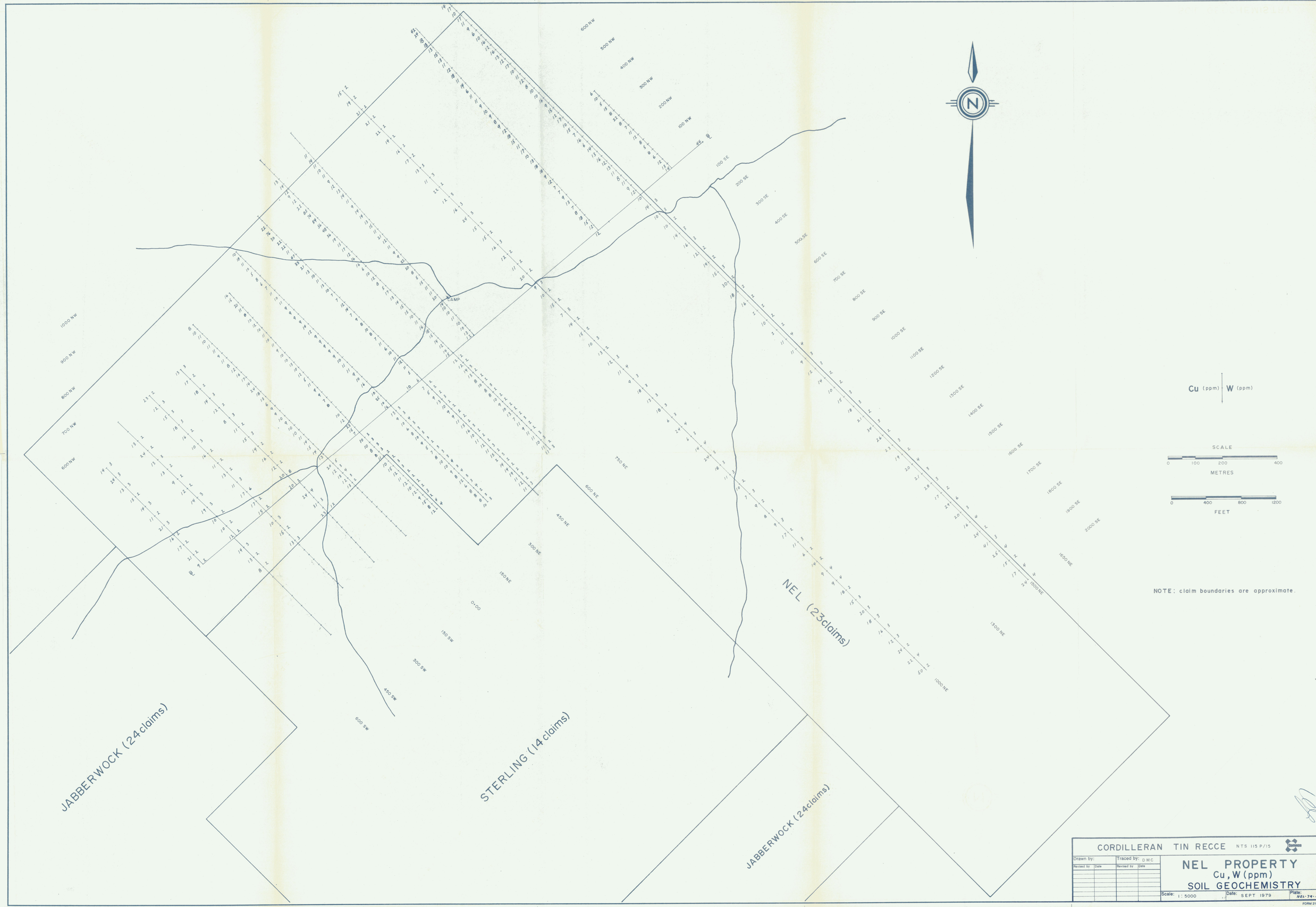
Drawn by: | Traced by: D.M.C.

Revised by | Date | Revised by | Date

NEL PROPERTY
Ag, Sn (ppm)
SOIL GEOCHEMISTRY

Scale: 1:5000 Date: SEPT 1979 Plate: NEL-79-3

FORM 210 0670



NOTE: claim boundaries are approximate.

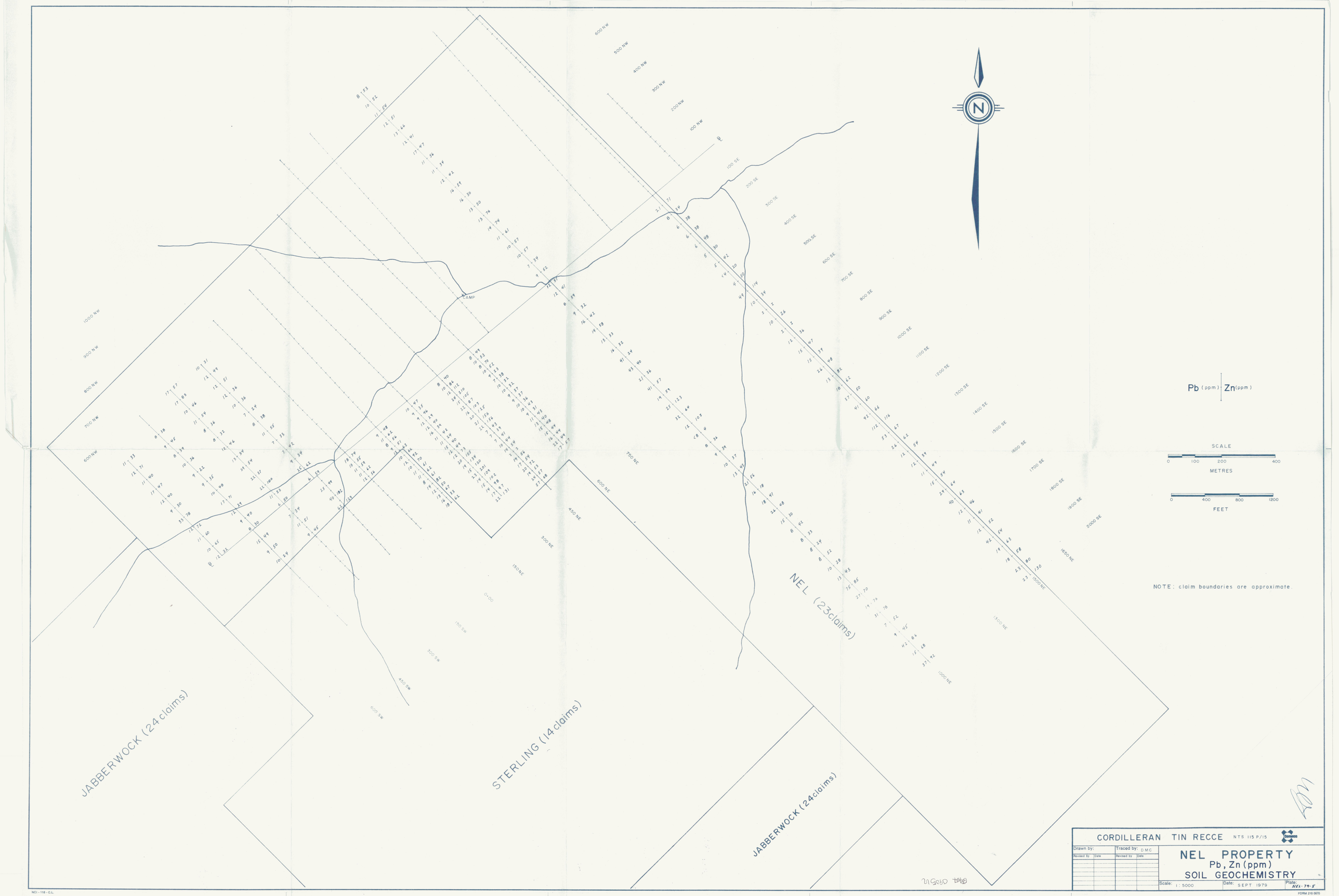
CORDILLERAN TIN RECCE NTS 115 P/15

Drawn by:		Traced by: DMC	
Revised by	Date	Revised by	Date

NEL PROPERTY
Cu, W (ppm)
SOIL GEOCHEMISTRY

Scale: 1:5000 Date: SEPT 1979 Plate: NEL-79-4

FORM 210 0670



CORDILLERAN TIN RECCE NTS 115 P/15

Drawn by:		Traced by: DMC	
Revised By	Date	Revised by	Date

NEL PROPERTY
Pb, Zn (ppm)
SOIL GEOCHEMISTRY

Scale: 1 : 5000 Date: SEPT 1979 Plate: NEL-79-5

NCI - 118 - C.L.

FORM 210 0670