

ASSESSMENT REPORT
VLF ELECTROMAGNETIC, MAGNETOMETER AND GEOCHEMICAL SURVEYS
ON THE
SUE MINERAL CLAIM
RECORD NO. 851(4)
NICOLA LAKE - CLAPPERTON CREEK AREA
NICOLA MINING DIVISION
MERRITT, BRITISH COLUMBIA

N. LAT. 50°12'

W. LONG. 120°36'

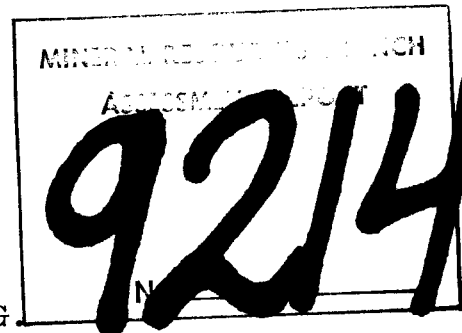
MAP 92-1-2E

for

NALOS MINING CORPORATION
Suite 709
525 Seymour Street
Vancouver, British Columbia

by

DONALD W. TULLY, P.ENG



May 15, 1981

West Vancouver, B.C.

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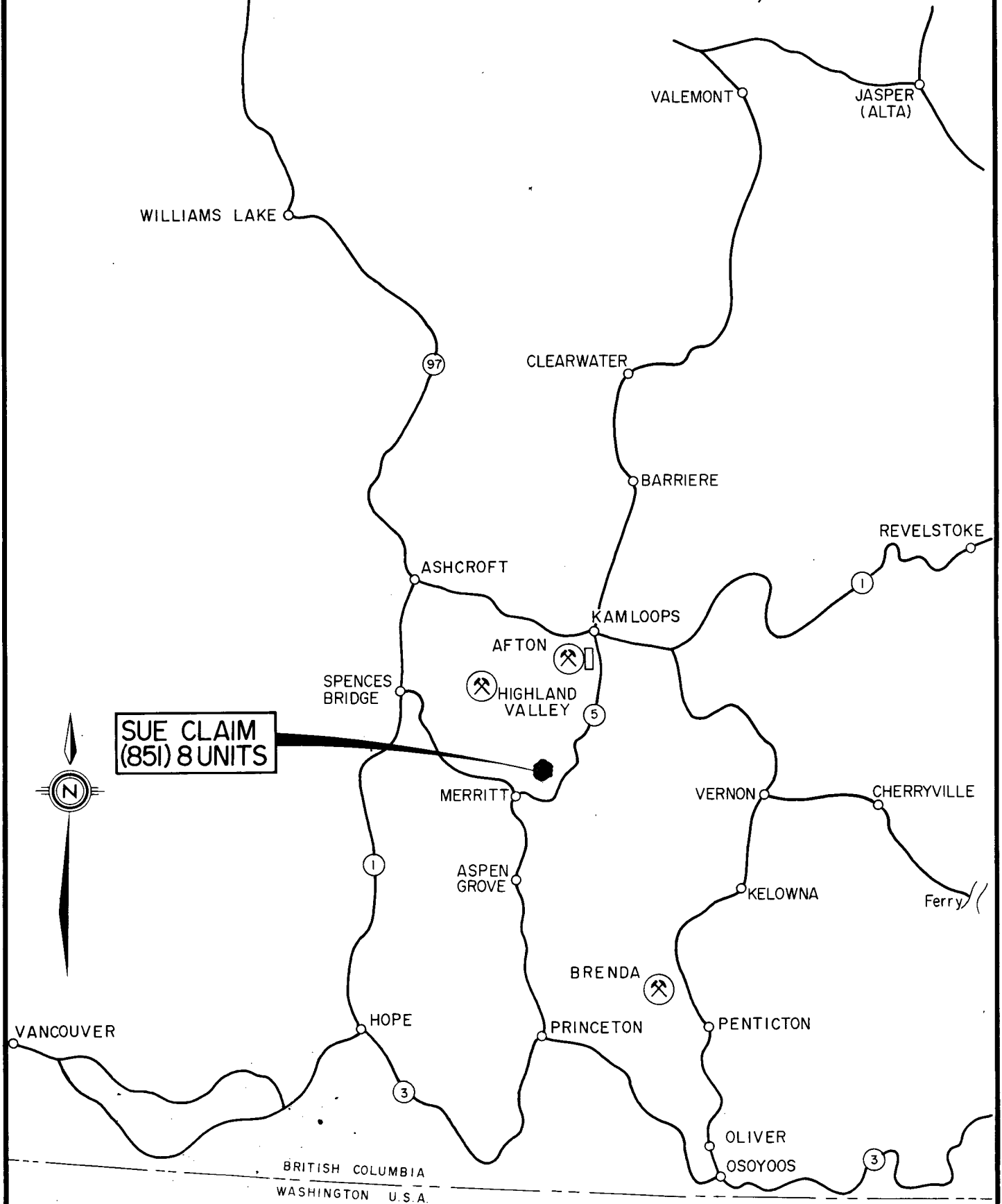
APPENDIX

Survey Procedures by Robert Wank, Geo Teck Services Ltd.
Assay Certificates #A8110860 - 001, 2, 3, 4, 5, 6
Time Cost Distribution

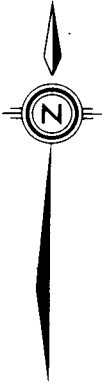
FIGURE 1
LOCATION MAP

SCALE 1" = 30 Miles

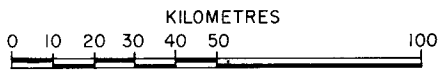
MAY 15, 1981



**SUE CLAIM
(851) 8 UNITS**



Donald W. Kelly



INTRODUCTION

This report was prepared pursuant to a request by the Directors of Nalos Mining Corporation, Suite 709, 525 Seymour Street, Vancouver, British Columbia.

The purpose of this report is to summarize the results of VLF electromagnetic, magnetometer and geochemical surveys done over the claim area in the period April 11 - 21, 1981.

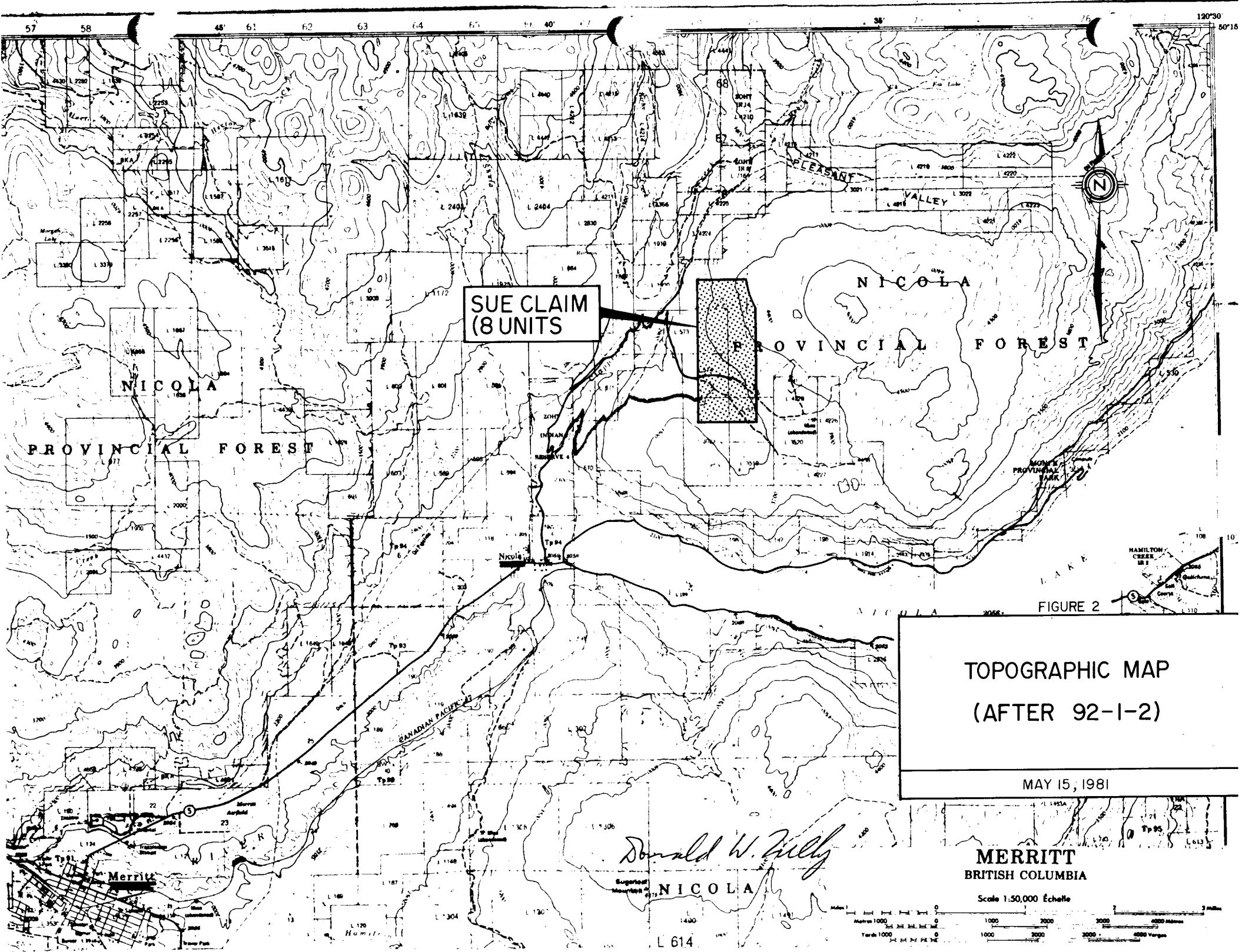
The writer examined the work in the field on May 13, 1981.

SUMMARY AND CONCLUSIONS

The Sue claim comprises eight units located about twenty-two kilometres northeast of Merritt, British Columbia, (Figures 1 and 2).

Some sixty years ago high grade copper ore was discovered just east of the SUE claim group on the nearby Turlight claim (Lot 4841). Subsequent development in the area of the Turlight claim showed widespread copper as well as molybdenite in a geologic environment favourable for porphyry type copper deposits.

During the staking of the SUE claim the stakers reported finding copper mineralization along the east boundary of the claim area. It is believed that part of the Northwest Zone on the former Toluma Mining and Development property adjoining the SUE claim on the east trends northwesterly on to the SUE GROUND.



SUE CLAIM
(8 UNITS)

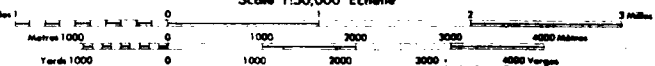
FIGURE 2

TOPOGRAPHIC MAP
(AFTER 92-1-2)
MAY 15, 1981

Donald W. Zilly

MERRITT
BRITISH COLUMBIA

Scale 1:50,000 Echelle



L 614

VLF electromagnetic and magnetometer geophysical surveys and a geochemical soil sampling survey was done over the SUE claim area in the period April 11 through April 21, 1981 by Geo Teck Services Ltd.

It is concluded the SUE claim area has an anomalous zone in geochemical copper values, magnetic intensity and a complex of apparent electromagnetic conductor zones in the northeast sector of the property. This zone warrants a limited diamond drill test.

PROPERTY - LOCATION, ACCESS, PHYSIOGRAPHY

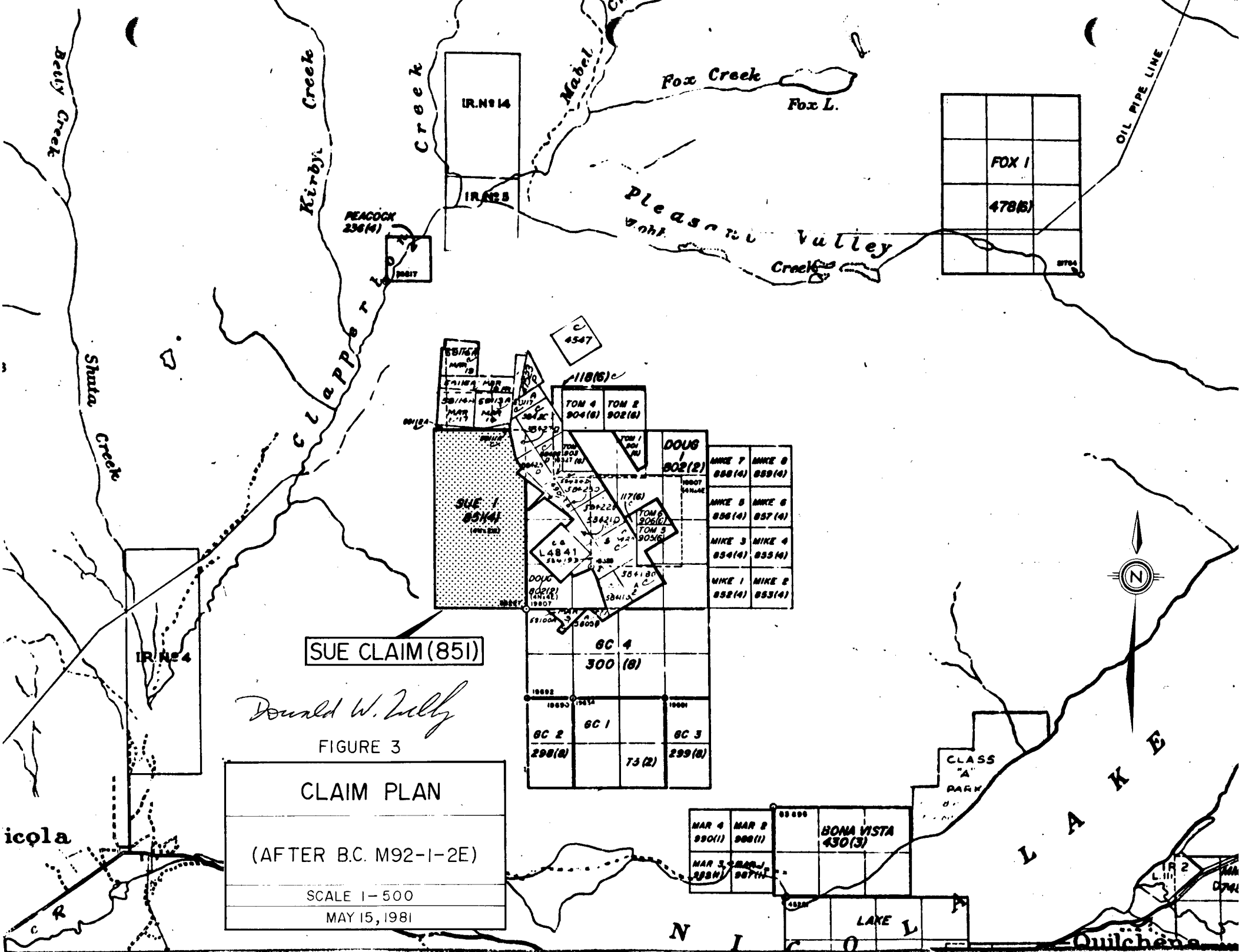
The SUE claim is located about twenty-two kilometres northeast of Merritt, British Columbia. The property is easily accessible by road from the Town of Nicola on Highway 5 (Figure 2).

Elevations vary between 3,600 and 4,400 feet over the claim area.

Hydro-electric power is available nearby but water for any immediate industrial needs may require transportation to the job site.

School, hospital and a supply-centre for modern town conveniences are available at Merritt.

The climate is dry with long pleasant summer periods. Average rainfall is light and the winters are generally moderate allowing round-the-year operations.



SUE CLAIM (851)

Donald W. Dilly

FIGURE 3

CLAIM PLAN

(AFTER B.C. M92-1-2E)

SCALE 1-500

MAY 15, 1981



LAKES

LAKES

N I C O L

Quilchena

CLAIMS

The SUE property consists of one claim containing eight units located in the Nicola Mining Division and recorded with the British Columbia Ministry of Energy, Mines and Petroleum Resources at Merritt, British Columbia, as follows:

<u>Claim Name</u>	<u>No. of Units</u>	<u>Record No.</u>	<u>Record Date</u>
SUE	2x4 = 8	851(4)	April 28, 1980

The claim is shown on British Columbia mineral claim map M92-I-2E.

HISTORY - PREVIOUS DEVELOPMENT

The history of the previous development work done on the ground now held by the SUE claim is closely identified with that of the adjoining DOUG I mineral claim on the east (Figure 3), better known in former years as the Turlight and Copperado property and later as the Toluma Mining and Development Company. Toluma previously held the ground now controlled by the SUE claim, therefore the history of the Toluma property is pertinent information hereto as follows:

- " About the year 1920 a high-grade quartz-chalcopyrite vein was discovered north of Nicola Lake on ground that later became known as the Turlight group of claims. The mineralized vein occupied a strong shear zone which was trenched and subsequently developed by a shallow decline shaft to about sixty feet in the period 1928-1929. A small body of copper-silver ore was indicated from this work.

" Turlight Mines Ltd. held the property until 1947 when it was acquired by the Guichon Mine Limited. Anaconda Copper Mining Company optioned the claims and did 2,578 feet of diamond drilling before relinquishing the ground in 1948. At this time the property became known as the Copperado Mine when additional diamond drilling and deepening of the shaft to 270 feet, including lateral work on the 200-foot level, was done. In 1950-1951, the decline shaft had been sunk to the 450-foot level with drifting and cross-cutting amounting to 615 feet done on the 100, 325 and 425-foot levels. Some 150-200 tons of copper ore, reported to average five percent copper content per ton, was shipped at that time to the smelter at Tacoma, Washington. Some geophysical surveying was done on the claims in 1951 and a company named Copperstar Mine Ltd. acquired an interest in the property about this time. By 1956, Western Copperado Mining Corporation had acquired control of the Guichon Mine property and dewatered the shaft. This company drilled some 2,000 feet of diamond drill holes on the 200-foot level and shipped about 45 tons of ore said to grade 6.91 per cent copper to Tacoma. In 1957, a geophysical survey was done over the property and twenty diamond drill holes totalling 9,962 feet were drilled to test several anomalous zones. About a mile north of the Turlight shaft a short adit was driven and several short holes were drilled in a mineralized zone.

Toluma Mining and Development Co. Ltd. optioned the property in 1960 and did extensive surface exploration work including induced polarization (McPhar) and geochemical surveys as well as bulldozer trenching of the resulting anomalous zones. A spontaneous

" polarization survey was carried out over the ground and developed two mineralized zones of interest in the northwest and southeast sectors of the property. The southeast area of the property was given special attention and tested with six diamond drill holes and trenching. The results of this work in the period 1961-1962 appear to have been encouraging considering the then prevailing metal prices for copper and molybdenum.

Rio Tinto Canadian Exploration Limited did a magnetometer survey under an option agreement over the northwest and southeast zones in 1965.

Great Slave Mines Ltd. optioned the property in 1966 and did magnetometer, photogeological and geochemical studies of the ground in 1967. During this period a joint British Columbia - Federal Government aeromagnetic survey was done over the region. "

REFERENCES

The following publications and reports available to the writer, are considered pertinent to the SUE mineral claim, which is part of the former Copperado Mine - Toluma Mining and Development property, and are as follows:

B.C. Reports of the Minister of Mines for the years	
1929 - p. C246	1961 - pp. 45-46
1947 - p. 136	1962 - p. 56
1948 - p. 120	1963 - p. 54
1949 - pp. 115-120	1964 - p. 95
1950 - p. 112	
1951 - p. 128	
1952 - p. 119	
1956 - p. 47	
1957 - p. 29	

- Geological Survey of Canada Memoir 249 - p. 130-131
 Geological Survey of Canada Map 886A
 Geological Survey of Canada Aeromagnetic Map 5209G
- Reports on the Copperado Mine Property, Nicola Mining Division, for Danstar Mines Ltd., by M.K. Lorimer, P.Eng., dated 18 December 1973 and 17 January, 1974
- Geological Report on the Turlight Property for Toluma Mining & Development Co. Ltd., by R.W. Phendler, P.Eng., dated June 1973
- Geological Report on the Turlight Property for Copper Ridge Mines Ltd. by R.W. Phendler, P.Eng., dated May 24, 1972
- Report on the Copperado Property for Toluma Mining & Development Co. Ltd. by D. Calimente, dated October 19, 1965
- Rio Tinto Canadian Explorations Ltd., map of Guichon Mine mineral claims and assembled data dated January 1965
- Final Progress Report on the First Exploratory Stage on the Copperado Property for Great Slave Mines Ltd. by N.C. Lenard, P.Eng., dated February 20, 1967
- Soil Sampling - Molybdenum, map by W.B. Montgomery, P. Eng., dated September, 1963
- Induced Polarization and Resistivity Survey Profiles by McPhar Geophysics Ltd., August 30, 1963
- Report on the Toluma Mining and Development Property near Nicola, British Columbia, by Dr. A.C. Skerl, dated April 2, 1963
- Report on Induced Polarization and Resistivity Surveys on the Copperado Mine Property (McPhar Geophysics Ltd.) by D.B. Sutherland, M.A., dated July 18-19, 1963
- Report on a Geochemical Survey on the Copperado Mine Property by W.B. Montgomery, P.Eng., dated August 1, 1962
- S.E. Anomalous Area - Map - Copperado Mine by W.B. Montgomery, P.Eng., dated June, 1962
- Geochemical Survey - Map - Copperado Mine, Rubeanic Acid Test Reactions by W.B. Montgomery, P.Eng., dated January, 1962
- Surface Geology - Map - Copperado Mine, by A.R. Allen and W.B. Montgomery, dated January, 1962

Report on Geophysical and Geochemical Surveys for Toluma Mining and Development Co. Ltd., by S.F. Kelly for Geophysical Explorations Ltd., dated February-July 1961

Self Potential Readings Map - Copperado Mine by G. Bernios (undated)

Geological Appraisal of The Guichon Mine Property by R.E. Renshaw dated December 16, 1960

A surface Contour Map - Southern Portion - Copperado Property by McElhanney Air Surveys Ltd., dated 1960

Report on the SUE Mineral Claim for Capt. David H. Ward, dated May 23, 1980 by Donald W. Tully, P. Eng.

Many of the above references are from the files of Mr. Sherwin F. Kelly, Consultant, Merritt, British Columbia.

REGIONAL AND LOCAL GEOLOGICAL SETTING

The general geology of the property is shown on Geological Survey of Canada Map 886A, Nicola.

The SUE mineral claim group is situated at the southern end of the Nicola Batholith. The batholith carries melanocratic and leucocratic contact-phase masses in the area of the property and metamorphosed remnants of the contact area of the Nicola volcanics.

A tentative geological timetable of formations and events is as follows:

<u>Formation</u>	<u>Description/Event</u>	<u>Age</u>
Sand, gravel and glacial debris	Unconsolidated (Erosional unconformity)	Quaternary
Mineralization and quartz veining with metamorphism	Gold, silver, chalcopyrite, bornite, molybdenite, pyrite (Fracturing, shearing, folding and faulting related to tectonic activity)	Tertiary (?)
Melanocratic and leucocratic phases of the Coast Intrusions - Nicola Batholith	Granite, granodiorite, syenite, monzonite, diorite and porphyry (Tectonic activity)	Jura-Cretaceous
Inclusions of metamorphosed sediments and volcanics belonging to the Cache Creek and Nicola volcanics	Slate, argillite, conglomerate and hornfels, greenstone, schists, amphibolite and gneiss	Late Paleozoic and Early Triassic

Shearing and fracturing trend west to northwesterly across the claim area and appear to be the structural control for the locus of mineralization.

MINERALIZATION

Chalcopyrite was reported by the stakers of the SUE claim along the east boundary. Disseminated chalcopyrite, bornite with malachite stain and pyrite were noted by the writer in a metamorphosed melanocratic phase of the Nicola batholith.

Geological Survey of Canada aeromagnetic map 5209G shows a north-south trend of the isomagnetic contours

over the claim area more or less reflecting the underlying basement geological structure.

RESULTS OF THE 1981 PROGRAM OF ELECTROMAGNETIC,
MAGNETOMETER AND GEOCHEMICAL SURVEYS

The VLF electromagnetic and magnetometer geophysical surveys and geochemical soil sampling program was carried out on the SUE claim during the period April 11 through April 21, 1981 by Geo Teck Services Ltd. under contract to Turnex Exploration Services Ltd., Vancouver, B.C.

The field personnel were:

R.N. Wank	- Contractor and field technician
M. Kloss	- Field technician
H. Wholstenholme	- Field technician

Mr. Wank has described the field procedure used in the surveys in the APPENDIX to this report.

Survey control was accomplished by establishing a north-south baseline along the east boundary of the claim area and traversing the ground by compass and chain and tying the traverse lines to the baseline control. Most of the lines were traversed at about 100-metre intervals. Instrument readings were taken at every 50-metre interval along the traverse lines and marked with red and blue flagging at each station reading position.

VLF Electromagnetic Survey (Figures 4 and 7)

A Phoenix VLF - 2 instrument, serial No. 1061 was used in the field survey. 399 readings were taken at 50-

metre station intervals along east-west lines about 100 metres apart. This work included the measurement of the percent field strength and the dip angle direction at each station. The results of the survey are shown on Figure 4.

An apparent electromagnetic conductor zone was found in the area of lines 15+00N and 16+00N near 3+00W. This zone was selected for detail survey and the detailed work is shown on Figure 7. A second zone of apparent electromagnetic conductivity was indicated in the area of lines 10+00N and 11+00N near 2+00W. A third zone was found on lines 8+00N and 9+00N near 7+00W. The trend of the indicated conductors is north.

The detail survey shown on Figure 7 showed a complex of apparent electromagnetic conductors trending in a northerly direction.

Magnetometer Survey (Figures 5 and 7)

A GEM System magnetometer instrument, serial No. 1202 was used in the field survey.

394 Station readings were taken at 50-metre intervals along east-west lines 100 metres apart. The readings were corrected for diurnal variation and plotted. The results were isomagnetically contoured at 100 gamma intervals. Total magnetic relief over the claim area was found to be 918 gammas.

The results of the magnetometer survey show a generally flat area of magnetic intensity in the south half of the claim area. A northerly trend of moderate magnetic influence is apparent in the north central sector of the ground.

Previously known copper mineralization occurs in the north-east portion of the claim area and is flanked on the west by the zone of moderate magnetic intensity.

Geochemical Soil Sample Survey (Figure 6)

206 geochemical soil samples were taken from the "B" soil horizon in most instances. The samples were analyzed for copper and molybdenum by Chemex Labs Ltd., North Vancouver. Copies of the certificates are shown in the Appendix to this report.

The results of the analyses are summarized as follows:

Range of Results

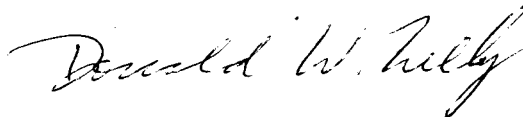
<u>No. of Samples</u>	<u>Range</u>	<u>No. of Samples</u>	<u>Range</u>
160	0 - 50 ppm	182	0 - 1 ppm
13	51 -100 ppm	21	1 - 2 ppm
13	101 -200 ppm	3	2 - 3 ppm
14	201 -400 ppm		
0	401 -500 ppm		
<u>6</u>	501-1100 ppm	<u> </u>	
<u>206</u>		<u>206</u>	

The lowest result in copper was 10 parts per million and the highest was 1,100 parts per million.

The lowest result in molybdenum was one part per million and the highest was three.

A copper anomaly of moderate to strong intensity occurs in the northeast corner of the claim area where previously known copper mineralization is known.

Respectfully submitted,



May 15, 1981

Donald W. Tully, P. Eng.,

CERTIFICATE

I, DONALD WILLIAM TULLY, of the City of West Vancouver, Province of British Columbia, hereby certify as follows:

- 1) I am a Consulting Geologist with an office at Suite 102, 2222 Bellevue Avenue, West Vancouver, B.C.
- 2) I am a registered Professional Engineer of the Provinces of British Columbia and Ontario.
- 3) I graduated with a degree of Bachelor of Science, Honours Geology, from McGill University in 1943.
- 4) I have practiced my profession for thirty-five years.
- 5) I have no direct, indirect or contingent interest in the securities of Nalos Mining Corporation or the SUE mineral claim, subject of this report, nor do I intend to have any interest.
- 6) This Assessment Report dated May 15, 1981, is based on personal field examinations I made on May 11, 1980 and on May 13, 1981, and from information gathered from available maps, reports and personal communications.
- 7) Written permission is required from the author to publish this report dated May 15, 1981 in any Prospectus or Statement of Material Facts.

DATED at West Vancouver, Province of British Columbia, this 26th day of May, 1981.



DONALD W. TULLY, P. ENG.,
Consulting Geologist

APPENDIX

SURVEY PROCEDURES

- SUE CLAIM - NALOS MINING CORPORATION (8 units)
Record No. 851(4)
- FIELD PERSONNEL - R.N. Wank - (Contractor-Watson Lake, Y.T.)
M. Kloss - Field Technician
H. Wholstenholm - Field Technician
- PERIOD OF SURVEY - April 11, 1981 to April 21, 1981

The contract consisted of completing a survey grid, soil samples, magnetometer survey and E.M. survey.

The survey grid was completed with compass and hip chain, with a base line running North-South on the East Boundary of the eight claims. Lines were then run East-West every 100 metres from station 0+00 to 20+00 Base Line. Each line was approximately 10+00 metres long. Every 50 metre point along base line was marked with a picket. Every 50 metre station along survey lines was marked with ribbons.

The magnetometer survey was completed with the use of the GEM systems magnetometer Serial #1202.

Readings were taken every 50 metres with base stations at the intersection of the base line and the survey lines. Readings were corrected for Diurnal variations.

Detail work was then done over the stronger anomalies. This detail work was done at 25 metre spacings from the base line to approximately 5+00W on lines 14+00N to 18+00N.

The Electromagnetic survey was completed with the use of the Phoenix VL-2 unit, Serial #1061.

Seattle Washington (186 KHZ) and Cutler Main (17.85 HZ) were used as transmitting stations.

Readings were taken every 50 metres along each one of the lines 0+00N to Line 20+00N. Instrument was oriented on NLK readings, then were taken on the Horizontal field strength, out of phase and dip angle. These readings were taken on both high and low frequencies where available.

Detail work was then done over the same anomalous area as the magnetometer. (Base station to 5+00W lines L14+00N to L18+00N).

SURVEY PROCEDURES (Cont'd)

Soil samples were taken at 100 metre spacings over all survey lines and base lines.

There were a total of 206 samples taken for the eight claims, which were then shipped to Chemex Labs Ltd. in Vancouver for analysis of Molly (Molybdenum) and Copper.

ROBERT WANK

GEO TECK SERVICES LTD.



CHEMEX LABS LTD.

212 BROOKSBANK AVE
NORTH VANCOUVER, B.C.
CANADA V7J 2C7
TELEPHONE: (604)984-0227
TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : TURNEX EXPLORATION SERVICES LTD.
704-525 SEYMOUR ST.
VANCOUVER, B.C.
V6B 3H7

CERT. # : A8110860-001
INVOICE # : I8110860
DATE : 06-MAY-81
P.O. # : NONE
SUE CLAIMS

ATTN: CLIFF TURNER

Sample description	Prep code	Cu ppm	Mo ppm				
BL 0+00N	201	18	2	--	--	--	--
BL 1+00N	201	16	1	--	--	--	--
BL 2+00N	201	12	1	--	--	--	--
BL 3+00N	201	16	2	--	--	--	--
BL 4+00N	201	46	1	--	--	--	--
BL 5+00N	201	20	1	--	--	--	--
BL 6+00N	201	18	2	--	--	--	--
BL 7+00N	201	22	2	--	--	--	--
BL 8+00N	201	18	1	--	--	--	--
BL 9+00N	201	36	1	--	--	--	--
BL 10+00N	201	50	1	--	--	--	--
BL 11+00N	201	116	1	--	--	--	--
BL 12+00N	201	205	1	--	--	--	--
BL 13+00N	201	220	1	--	--	--	--
BL 14+00N	201	245	1	--	--	--	--
BL 15+00N	201	310	1	--	--	--	--
BL 16+00N	201	210	1	--	--	--	--
BL 17+00N	201	820	2	--	--	--	--
BL 18+00N	201	225	1	--	--	--	--
BL 19+00N	201	116	1	--	--	--	--
BL 20+00N	201	26	1	--	--	--	--
L-0 1W	201	16	2	--	--	--	--
L-0 2W	201	10	1	--	--	--	--
L-0 3W	201	14	1	--	--	--	--
L-0 4W	201	12	1	--	--	--	--
L-0 5W	201	18	1	--	--	--	--
L-0 6W	201	12	1	--	--	--	--
L-0 7W	201	36	2	--	--	--	--
L-0 8W	201	16	1	--	--	--	--
L-0 9W	201	46	1	--	--	--	--
L-0 10W	201	50	1	--	--	--	--
L-2 1W	201	42	1	--	--	--	--
L-2 2W	201	16	1	--	--	--	--
L-2 3W	201	30	1	--	--	--	--
L-2 4W	201	270	2	--	--	--	--
L-2 5W	201	225	1	--	--	--	--
L-2 6W	201	20	1	--	--	--	--
L-2 7W	201	32	1	--	--	--	--
L-2 8W	201	112	1	--	--	--	--
L-2 9W	201	166	1	--	--	--	--



Certified by



CHEMEX LABS LTD.

212 BROOKSBANK AVE
 NORTH VANCOUVER, B.C.
 CANADA V7J 2C7
 TELEPHONE (604)984-0227
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : TURNEX EXPLORATION SERVICES LTD.
 704-525 SEYMOUR ST.
 VANCOUVER, B.C.
 V6B 3H7

CERT. # : A8110860-002
 INVOICE # : 18110860
 DATE : 06-MAY-81
 P.O. # : NONE
 SUE CLAIMS

ATTN: CLIFF TURNER

Sample description	Prep code	Cu ppm	Mo ppm				
L-2 10W	201	132	1	--	--	--	--
L-2 10+75W	201	74	1	--	--	--	--
L-3 1W	201	24	1	--	--	--	--
L-3 2W	201	290	1	--	--	--	--
L-3 3W	201	36	1	--	--	--	--
L-3 4W	201	24	1	--	--	--	--
L-3 5W	201	18	1	--	--	--	--
L-3 6W	201	22	1	--	--	--	--
L-3 7W	201	30	1	--	--	--	--
L-3 8W	201	142	1	--	--	--	--
L-3 9W	201	98	1	--	--	--	--
L-3 10W	201	84	1	--	--	--	--
L-4 1W	201	20	1	--	--	--	--
L-4 2W	201	14	1	--	--	--	--
L-4 3W	201	18	1	--	--	--	--
L-4 4W	201	16	1	--	--	--	--
L-4 5W	201	32	1	--	--	--	--
L-4 6W	201	18	1	--	--	--	--
L-4 7W	201	34	1	--	--	--	--
L-4 8W	201	26	1	--	--	--	--
L-4 9W	201	16	1	--	--	--	--
L-4 10W	201	22	1	--	--	--	--
L-5 1W	201	16	1	--	--	--	--
L-5 2W	201	18	1	--	--	--	--
L-5 3W	201	22	1	--	--	--	--
L-5 4W	201	20	1	--	--	--	--
L-5 5W	201	14	1	--	--	--	--
L-5 6W	201	20	1	--	--	--	--
L-5 7W	201	24	1	--	--	--	--
L-5 8W	201	14	1	--	--	--	--
L-5 9W	201	16	1	--	--	--	--
L-5 10W	201	18	1	--	--	--	--
L-6 1W	201	16	1	--	--	--	--
L-6 2W	201	26	1	--	--	--	--
L-6 3W	201	22	1	--	--	--	--
L-6 4W	201	24	1	--	--	--	--
L-6 5W	201	20	1	--	--	--	--
L-6 6W	201	26	1	--	--	--	--
L-6 7W	201	28	1	--	--	--	--
L-6 8W	201	24	1	--	--	--	--

Certified by *[Signature]*



MEMBER
 CANADIAN TESTING
 ASSOCIATION



CHEMEX LABS LTD.

212 BROOKSBANK AVE
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE (604)984-0221
TELEX: 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : TURNEX EXPLORATION SERVICES LTD.
704-525 SEYMOUR ST.
VANCOUVER, B.C.
V6B 3H7

CERT. # : A8110860-003-
INVOICE # : I8110860
DATE : 06-MAY-81
P.O. # : NONE
SUE CLAIMS

ATTN: CLIFF TURNER

Sample description	Prep code	Cu ppm	Mo ppm				
L-6 9W	201	22	1	--	--	--	--
L-6 10W	201	24	1	--	--	--	--
L-7 1W	201	24	1	--	--	--	--
L-7 2W	201	28	1	--	--	--	--
L-7 3W	201	28	1	--	--	--	--
L-7 4W	201	34	1	--	--	--	--
L-7 5W	201	16	1	--	--	--	--
L-7 6W	201	32	1	--	--	--	--
L-7 7W	201	16	1	--	--	--	--
L-7 8W	201	24	2	--	--	--	--
L-7 9W	201	20	1	--	--	--	--
L-7 10W	201	16	1	--	--	--	--
L-8 1W	201	12	1	--	--	--	--
L-8 2W	201	10	1	--	--	--	--
L-8 3W	201	14	1	--	--	--	--
L-8 4W	201	16	1	--	--	--	--
L-8 5W	201	18	1	--	--	--	--
L-8 6W	201	24	1	--	--	--	--
L-8 7W	201	20	1	--	--	--	--
L-8 8W	201	14	1	--	--	--	--
L-8 9W	201	16	1	--	--	--	--
L-8 10W	201	18	1	--	--	--	--
L-9 1W	201	12	1	--	--	--	--
L-9 2W	201	30	1	--	--	--	--
L-9 3W	201	22	1	--	--	--	--
L-9 4W	201	24	1	--	--	--	--
L-9 5W	201	20	2	--	--	--	--
L-9 6W	201	24	1	--	--	--	--
L-9 7W	201	13	1	--	--	--	--
L-9 8W	201	22	1	--	--	--	--
L-9 9W	201	19	1	--	--	--	--
L-9 10W	201	14	1	--	--	--	--
L-10 1W	201	15	1	--	--	--	--
L-10 2W	201	18	1	--	--	--	--
L-10 3W	201	26	1	--	--	--	--
L-10 4W	201	19	1	--	--	--	--
L-10 5W	201	19	1	--	--	--	--
L-10 6W	201	14	1	--	--	--	--
L-10 7W	201	14	1	--	--	--	--
L-10 8W	201	16	1	--	--	--	--

Certified by



MEMBER
CANADIAN TESTING
ASSOCIATION



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE (604)984-0221
TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : TURNEX EXPLORATION SERVICES LTD.
704-525 SEYMOUR ST.
VANCOUVER, B.C.
V6B 3H7

CERT. # : A8110860-004-
INVOICE # : I8110860
DATE : 06-MAY-81
P.O. # : NONE
SUE CLAIMS

ATTN: CLIFF TURNER

Sample description	Prep code	Cu ppm	Mo ppm				
L-10 9W	201	12	1	--	--	--	--
L-10 10W	201	14	1	--	--	--	--
L-12 1W	201	182	1	--	--	--	--
L-12 2W	201	74	1	--	--	--	--
L-12 3W	201	38	1	--	--	--	--
L-12 4W	201	14	1	--	--	--	--
L-12 5W	201	62	3	--	--	--	--
L-12 6W	201	22	1	--	--	--	--
L-12 7W	201	24	1	--	--	--	--
L-12 8W	201	22	1	--	--	--	--
L-12 9W	201	14	1	--	--	--	--
L-12 10W	201	10	1	--	--	--	--
L-13 1W	201	88	1	--	--	--	--
L-13 2W	201	20	1	--	--	--	--
L-13 3W	201	18	1	--	--	--	--
L-13 4W	201	24	1	--	--	--	--
L-13 5W	201	22	1	--	--	--	--
L-13 6W	201	30	1	--	--	--	--
L-13 7W	201	24	1	--	--	--	--
L-13 8W	201	18	1	--	--	--	--
L-13 9W	201	10	1	--	--	--	--
L-13 10W	201	14	1	--	--	--	--
L-14 1W	201	24	1	--	--	--	--
L-14 2W	201	210	1	--	--	--	--
L-14 3W	201	34	2	--	--	--	--
L-14 4W	201	52	1	--	--	--	--
L-14 5W	201	38	1	--	--	--	--
L-14 6W	201	124	1	--	--	--	--
L-14 7W	201	42	1	--	--	--	--
L-14 8W	201	20	1	--	--	--	--
L-14 9W	201	66	2	--	--	--	--
L-14 10W	201	28	1	--	--	--	--
L-15 1W	201	280	1	--	--	--	--
L-15 2W	201	850	3	--	--	--	--
L-15 3W	201	44	2	--	--	--	--
L-15 4W	201	24	1	--	--	--	--
L-15 5W	201	146	2	--	--	--	--
L-15 6W	201	42	1	--	--	--	--
L-15 7W	201	34	3	--	--	--	--
L-15 8W	201	20	1	--	--	--	--

Certified by *[Signature]*





CHEMEX LABS LTD.

212 BROOKSBANK AVE
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CANADA V7J 2C
TELEPHONE: (604)984-022
TELEX: 043-5259

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : TURNEX EXPLORATION SERVICES LTD.
704-525 SEYMOUR ST.
VANCOUVER, B.C.
V6B 3H7

CERT. # : A8110860-005
INVOICE # : I8110860
DATE : 06-MAY-81
P.O. # : NONE
SUE CLAIMS

ATTN: CLIFF TURNER

Sample description	Prep code	Cu ppm	Mo ppm				
L-15 9W	201	30	1	--	--	--	--
L-15 10W	201	28	1	--	--	--	--
L-16 2W	201	820	1	--	--	--	--
L-16 3W	201	660	1	--	--	--	--
L-16 4W	201	18	2	--	--	--	--
L-16 5W	201	26	1	--	--	--	--
L-16 6W	201	138	1	--	--	--	--
L-16 7W	201	24	1	--	--	--	--
L-16 8W	201	52	2	--	--	--	--
L-16 9W	201	16	1	--	--	--	--
L-16 10W	201	28	1	--	--	--	--
L-17N 1W	201	205	1	--	--	--	--
L-17N 2W	201	520	1	--	--	--	--
L-17N 3W	201	285	1	--	--	--	--
L-17N 4W	201	42	1	--	--	--	--
L-17N 5W	201	20	2	--	--	--	--
L-17N 6W	201	22	1	--	--	--	--
L-17N 7W	201	26	1	--	--	--	--
L-18N 1W	201	215	1	--	--	--	--
L-18N 2W	201	1100	2	--	--	--	--
L-18N 3W	201	28	1	--	--	--	--
L-18N 4W	201	16	1	--	--	--	--
L-18N 5W	201	52	1	--	--	--	--
L-18N 6W	201	26	1	--	--	--	--
L-18N 7W	201	18	1	--	--	--	--
L-18N 8W 7"	201	16	1	--	--	--	--
L-18N 8+80W	201	14	1	--	--	--	--
L-19N 1W	201	36	1	--	--	--	--
L-19N 2W	201	126	2	--	--	--	--
L-19N 3W	201	94	1	--	--	--	--
L-19N 4W	201	62	2	--	--	--	--
L-19N 5W	201	32	1	--	--	--	--
L-19N 6W	201	24	1	--	--	--	--
L-19N 7W	201	16	1	--	--	--	--
L-19N 8W	201	12	1	--	--	--	--
L-19N 9W	201	12	1	--	--	--	--
L-20N 1W	201	104	1	--	--	--	--
L-20N 2W	201	72	1	--	--	--	--
L-20N 3W	201	110	1	--	--	--	--
L-20N 4W	201	22	1	--	--	--	--

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CANADA V7J 2C1
TELEPHONE (604)984-0221
TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

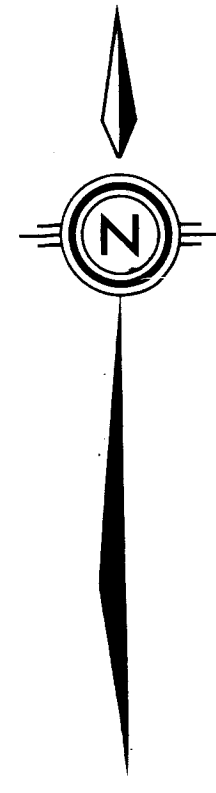
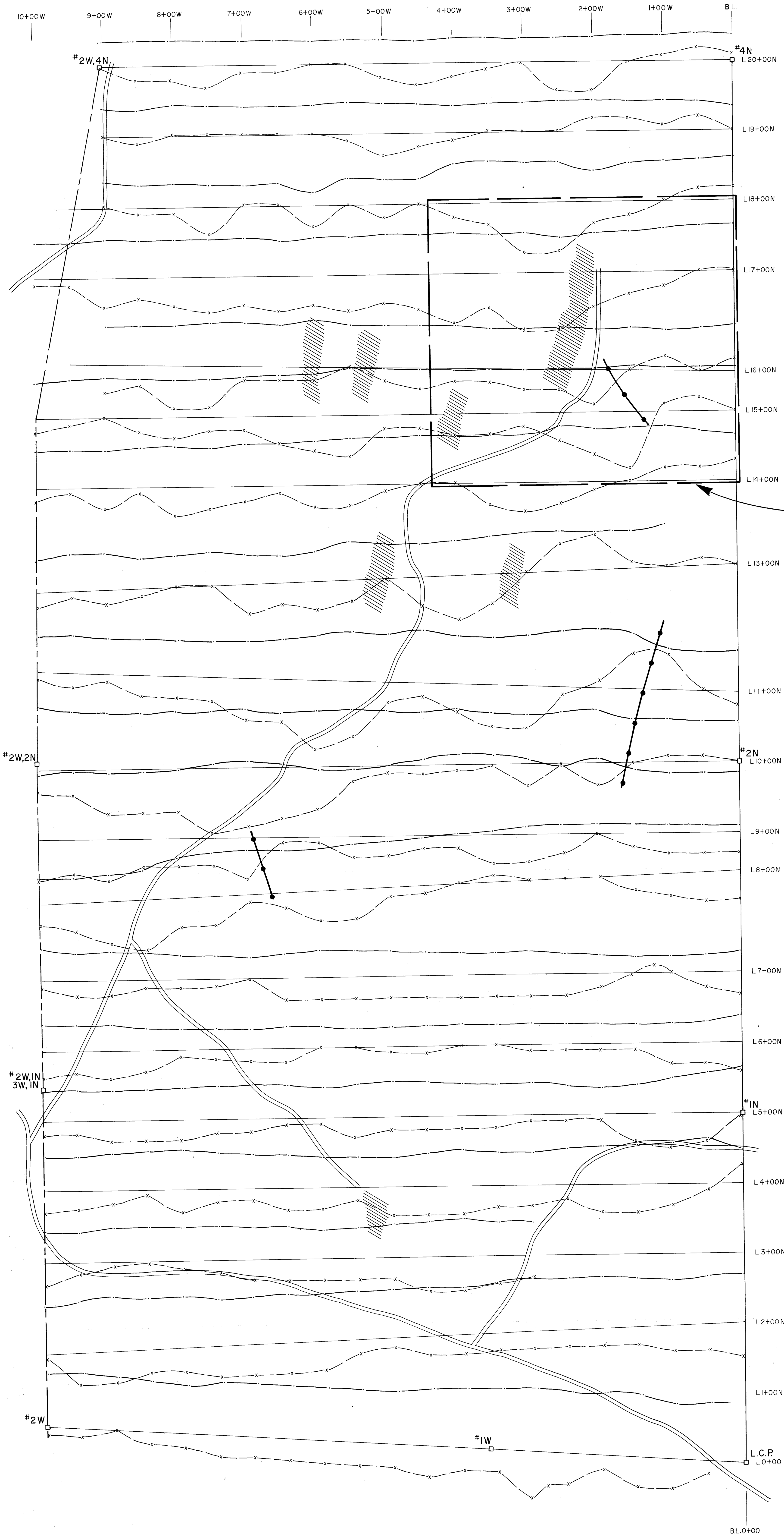
TO : TURNEX EXPLORATION SERVICES LTD.
704-525 SEYMOUR ST.
VANCOUVER, B.C.
V6B 3H7

CERT. # : A8110860-006
INVOICE # : I8110860
DATE : 06-MAY-81
P.O. # : NONE
SUE CLAIMS

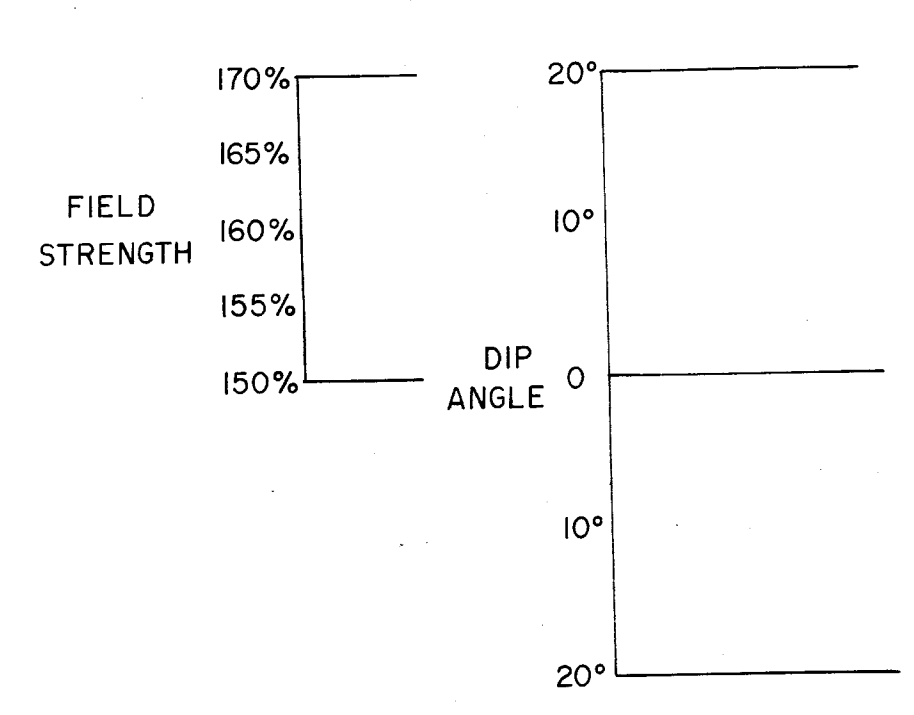
ATTN: CLIFF TURNER

Sample description	Prep code	Cu ppm	Mo ppm				
L-20N 5W	201	24	1	--	--	--	--
L-20N 6W	201	30	1	--	--	--	--
L-20N 7W	201	10	1	--	--	--	--
L-20N 8W	201	10	1	--	--	--	--
L-20N 8+80W	201	18	2	--	--	--	--
L-17 8W	0	14	1	--	--	--	--

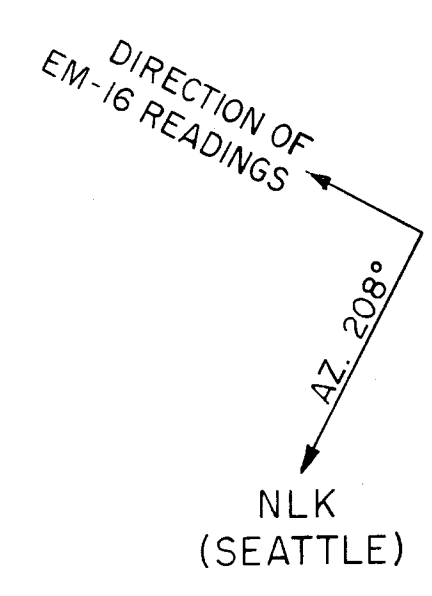
Certified by *[Signature]*



SEE FIGURE 7
(For detail Survey data)



- LEGEND**
- x-x- F₁ = Dip Angle
 - - - H₂ = Field Strength
 - - - VLF = VL-2-Phoenix
 - Claim post, claim line
 - Bush road
 - ▨ Previously trenched area
 - Electromagnetic conductor anomaly zone

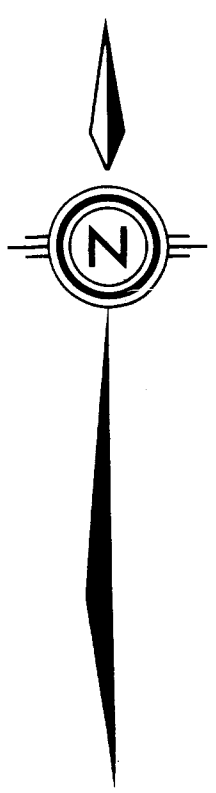
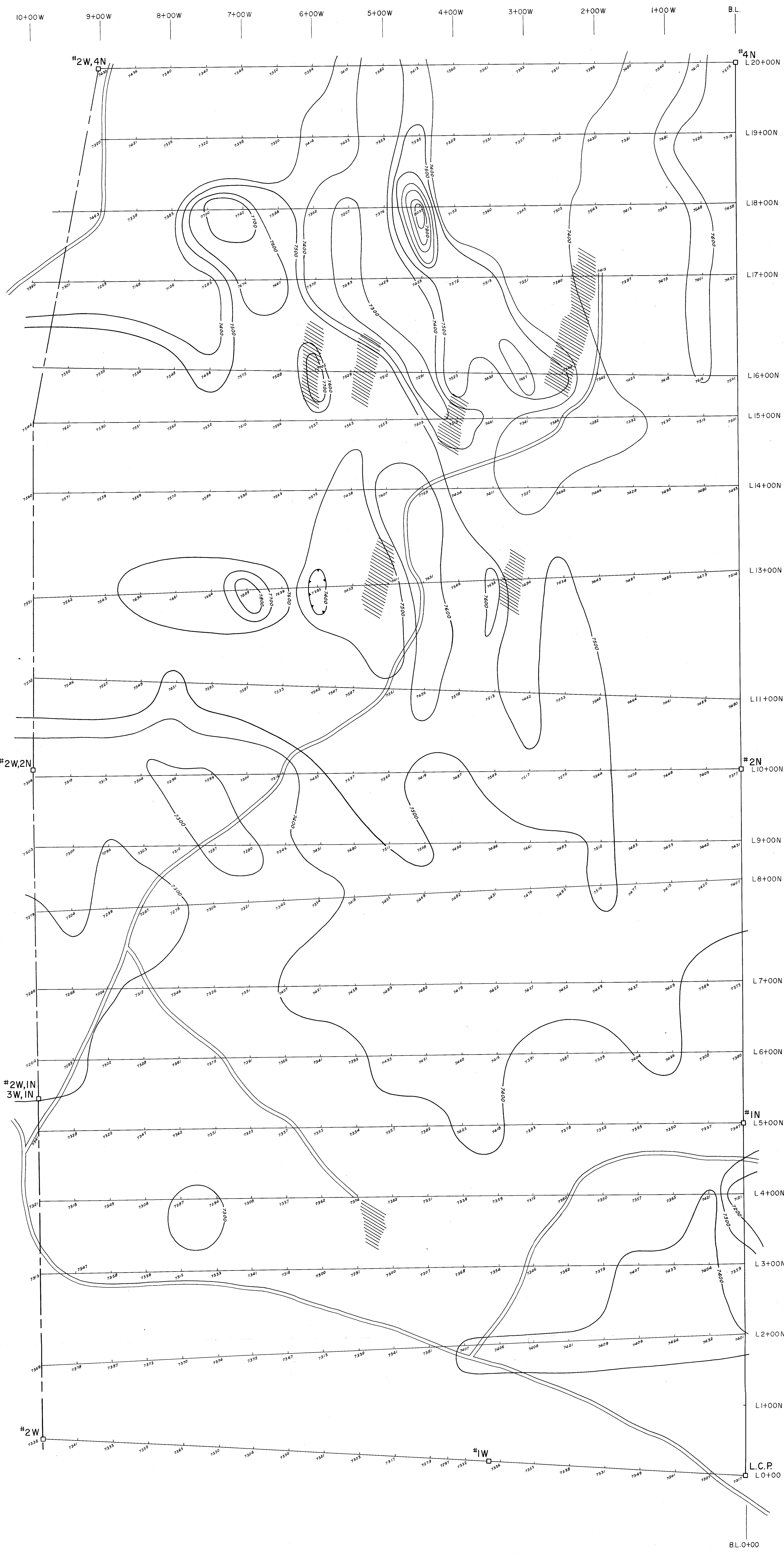


9214

FIGURE 4

NALOS MINING CORPORATION	
PHOENIX VLF-2 SURVEY	
ELECTROMAGNETIC	
SUE CLAIM (8 Units) 851 (4)	
NICOLA LAKE - CLAPPERTON CREEK AREA	
NICOLA MINING DIVISION	
MERRITT, B.C.	
METRES 50 0 50 100 150 200 250 METRES	
DONALD W. TULLY, P. ENG.	DATE: MAY 15, 1981

Note: Field Survey and Data by R.N. Wank. Period April 11-21, 1981



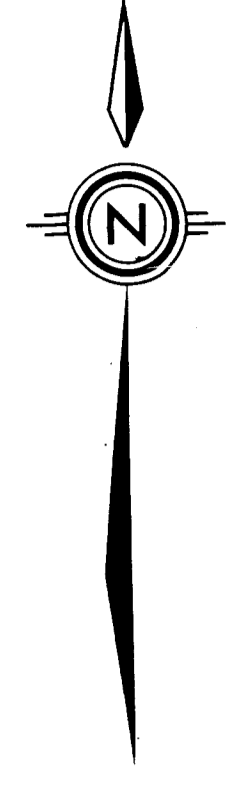
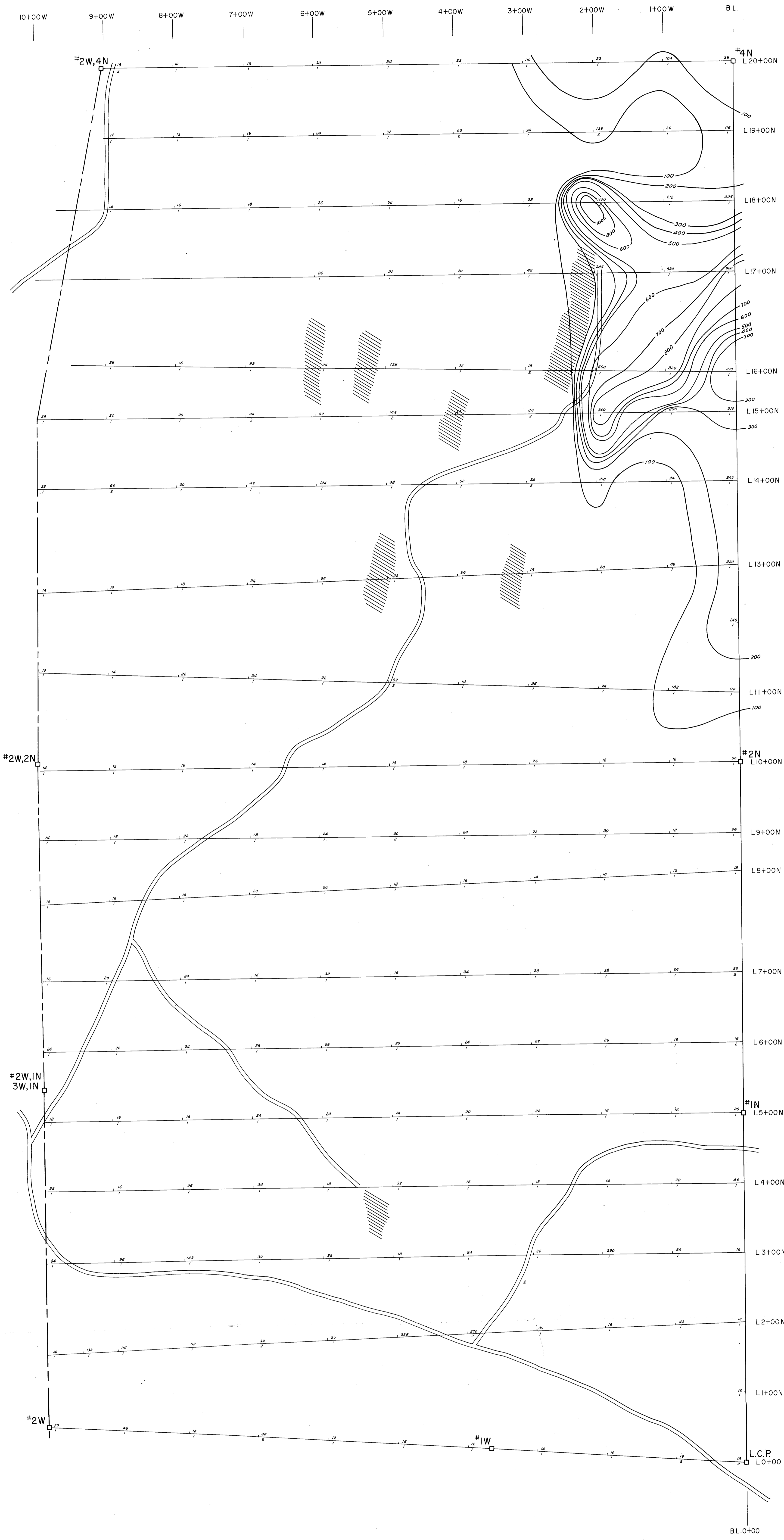
LEGEND

- CLAIM POST, CLAIM LINE
- STATION, INSTRUMENTAL READING
- STATION, GEOCHEMICAL SOIL SAMPLE RESULT COPPER - p.p.m.
MOLYBDENUM - p.p.m.
- BUSH ROAD
- PREVIOUSLY TRENCHED AREA
- ISOMAGNETIC CONTOUR INTERVAL
- MAGNETIC "LOW"
- GEOCHEMICAL CONTOUR

MINES BRANCH
MERRITT, B.C.
9214
NO.

FIGURE 5	
NALOS MINING CORPORATION	
MAGNETOMETER SURVEY	
SUE CLAIM (8 Units) 851 (4)	
NICOLA LAKE - CLAPPERTON CREEK AREA NICOLA MINING DIVISION MERRITT, B.C.	
METRES 50 0 50 100 150 200 250 METRES	DONALD W. TULLY, P. ENG. DATE: MAY 15, 1981

Donald W. Tully
Note: Field Survey and Data by R.N.Wank. Period April 11-21, 1981



- LEGEND**
- CLAIM POST, CLAIM LINE
 - STATION, GEOCHEMICAL SOIL SAMPLE RESULT COPPER p.p.m.
MOLYBDENUM p.p.m.
 - BUSH ROAD
 - PREVIOUSLY TRENCHED AREA
 - GEOCHEMICAL CONTOUR

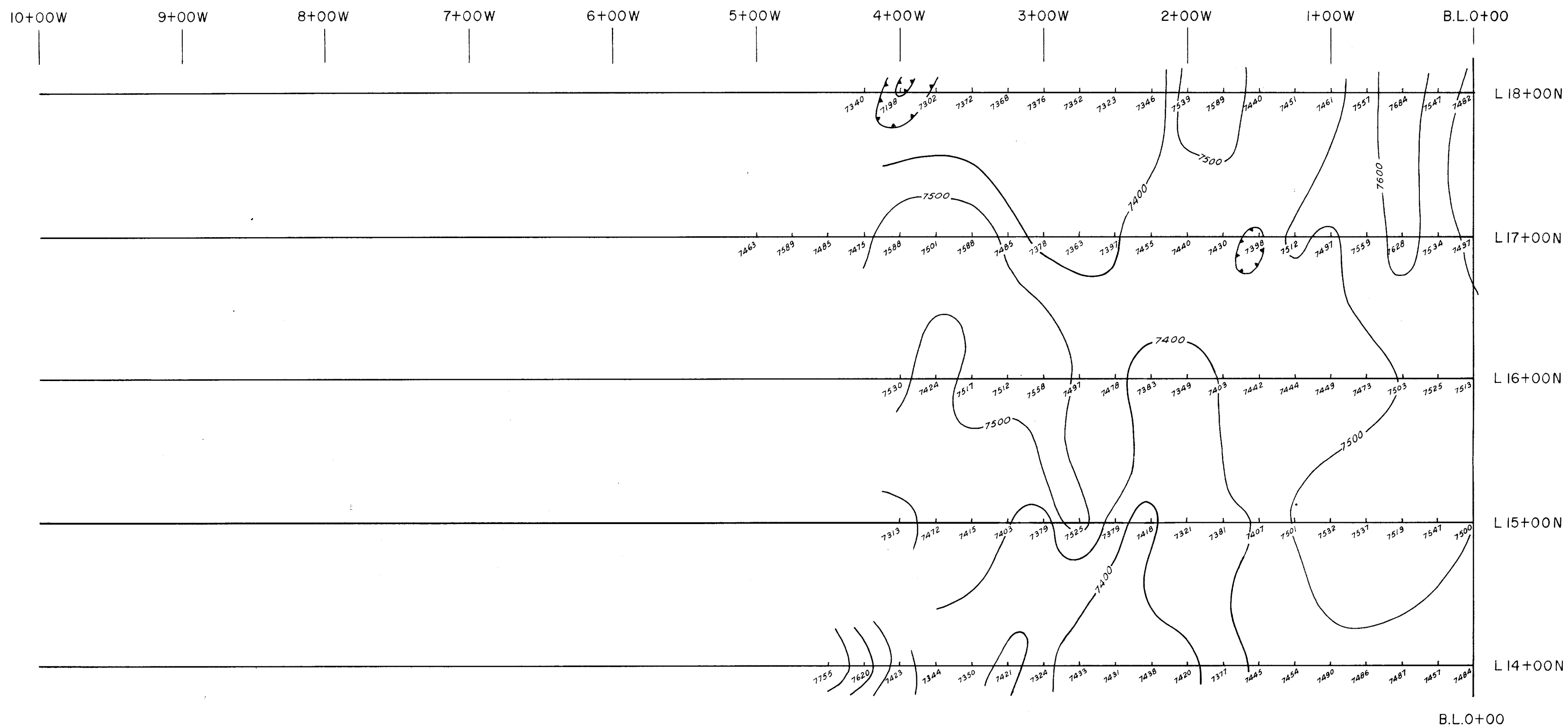
MINERAL REVENUE BRANCH
ASSESSMENT
9214
FILE NO.

FIGURE 6

NALOS MINING CORPORATION	
GEOCHEMICAL SURVEY	
SUE CLAIM (8 Units) 851 (4)	
NICOLA LAKE - CLAPPERTON CREEK AREA NICOLA MINING DIVISION MERRITT, B.C.	
METRES 50	0 50 100 150 200 250 METRES
DONALD W. TULLY, P. ENG.	DATE: MAY 15, 1981

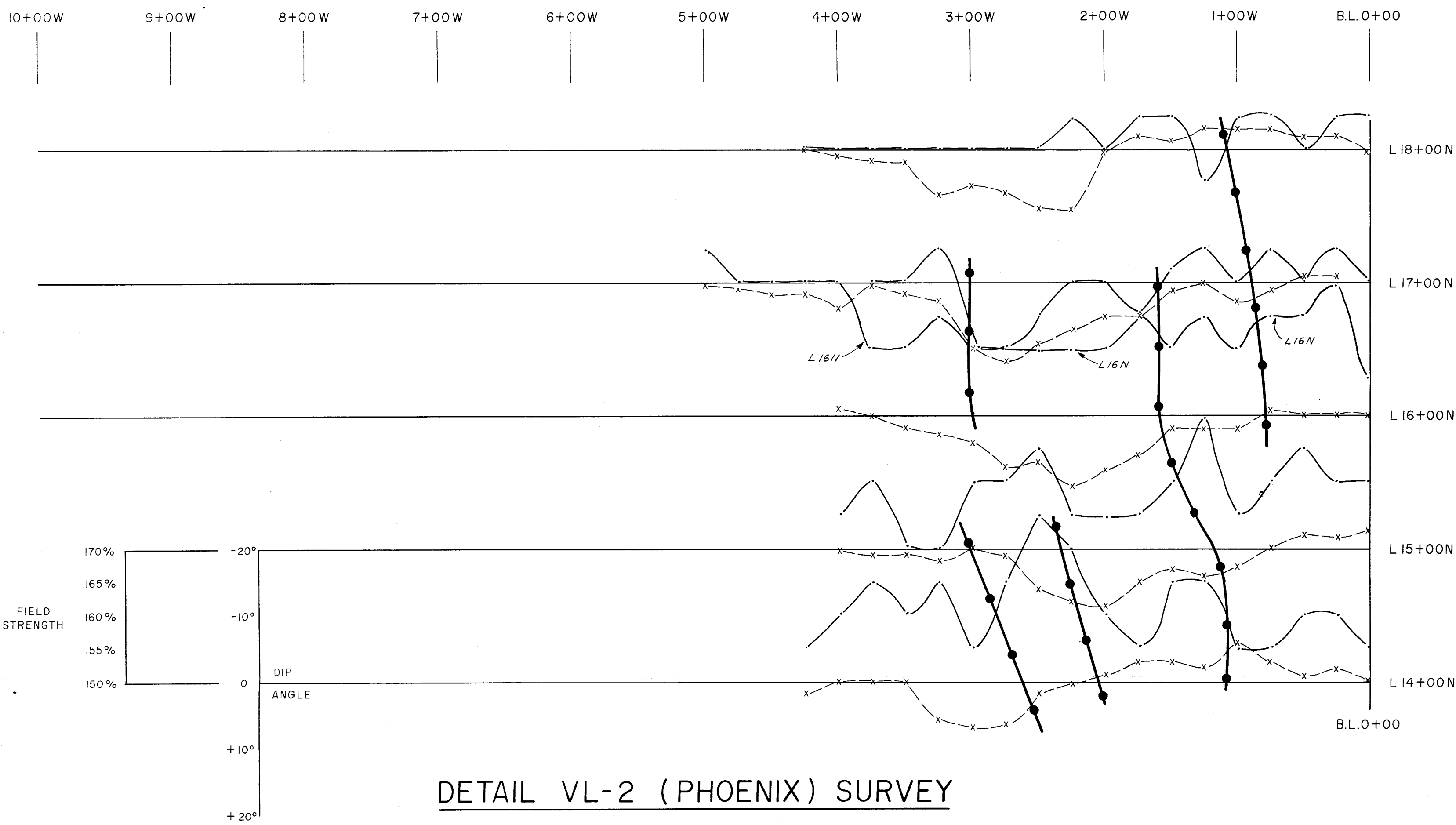
Donald W. Tully

Note: Field Survey and Data by R.N. Wank. Period April 11-21, 1981



LEGEND
 Station, instrumental reading
 Isomagnetic contour interval
 Magnetic "low"

DETAIL MAGNETOMETER SURVEY



LEGEND
 F1 = Dip Angle
 H2 = Field Strength
 VLF = VL-2-Phoenix
 Electromagnetic conductor anomaly zone

MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
9214
 NO

FIGURE 7

NALOS MINING CORPORATION	
DETAIL MAGNETOMETER AND VL-2 SURVEYS	
SUE CLAIM (8 Units) 851 (4)	
NICOLA LAKE - CLAPPERTON CREEK AREA NICOLA MINING DIVISION MERRITT, B.C.	
METRES 50 0 50 100 150 200 250 METRES	
DONALD W. TULLY, P. ENG.	DATE: MAY 15, 1981

Donald W. Tully
 Note: Field Survey and Data by R.N.Wank. Period April 29 - 30, 1981