

PROSPECTING
~~GEOLOGICAL EVALUATION REPORT~~

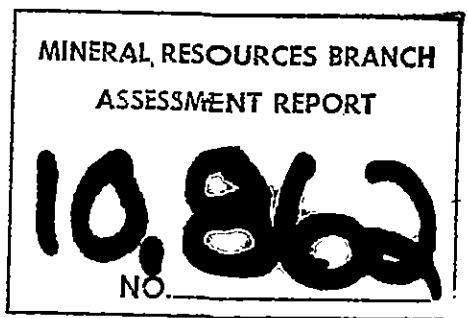
on

DAN NO. 1 CLAIM

OMINECA MINING DIVISION

Latitude 54° 47'N; Longitude 126° 11'W

N.T.S. 93L/16



for

DANCER ENERGY & RESOURCES LTD.

Paul Plicka
Consulting Geologist

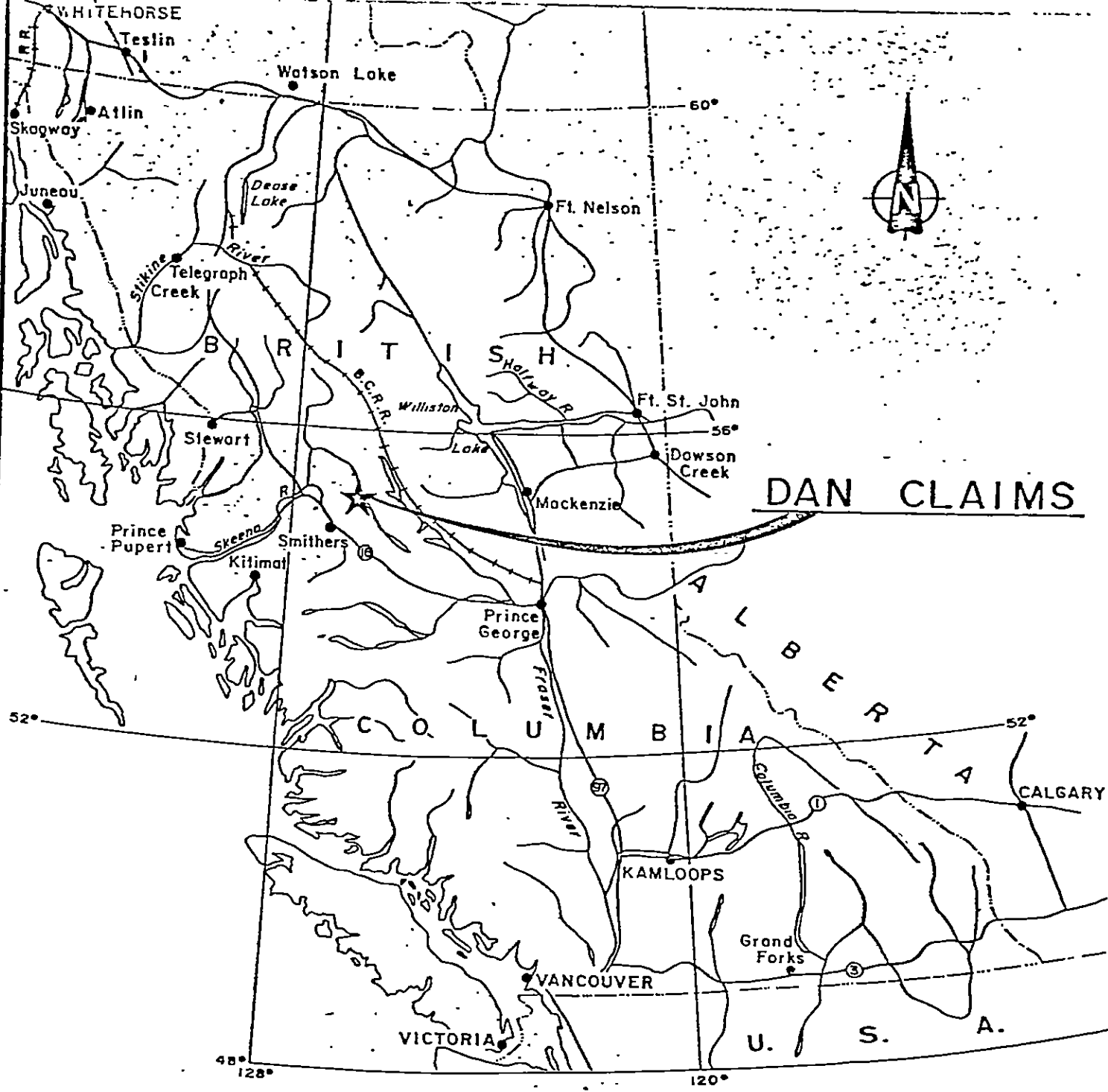
Vancouver, B.C.
April 2, 1982

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LOCATION MAP	following fronticepiece
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COPPER PPM	



DANCER ENERGY & RESOURCES LTD.
 LOCATION MAP
 OF
 DAN CLAIMS

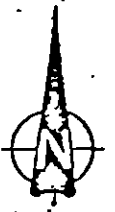


AUG 1981

BY: PAUL PLICKA

55°00'

120°30'



Morrison

Bell

Granisle

Babine

Granisle

Lake

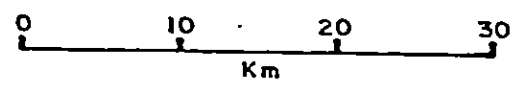
DAN CLAIMS

SMITHERS

19
AMH

Houston

LOCATION MAP



AUG. 1981

BY: PAUL PLICKA

INTRODUCTION

This report on the Dan No. 1 Mineral Claim is based on the writer's personal knowledge of the geology and mineral deposits of the Babine Lake area. Several field seasons between 1970 and 1980 were spent in the area conducting different property evaluations and exploration. Several geological traverses were conducted in the Tachek Creek area.

LOCATION AND ACCESS

The Dan No. 1 Mineral Claim is situated in the Omineca Mining Division, 49 air miles east of the town of Smithers, British Columbia, at a latitude of $54^{\circ} 47' N$ and longitude $126^{\circ} 11' W$ at an elevation of 2800 feet. The claim is accessible from the paved Granisle Highway, approximately 8 km south of Topley Landing which is 50 km north of Topley, located on Highway No. 16.

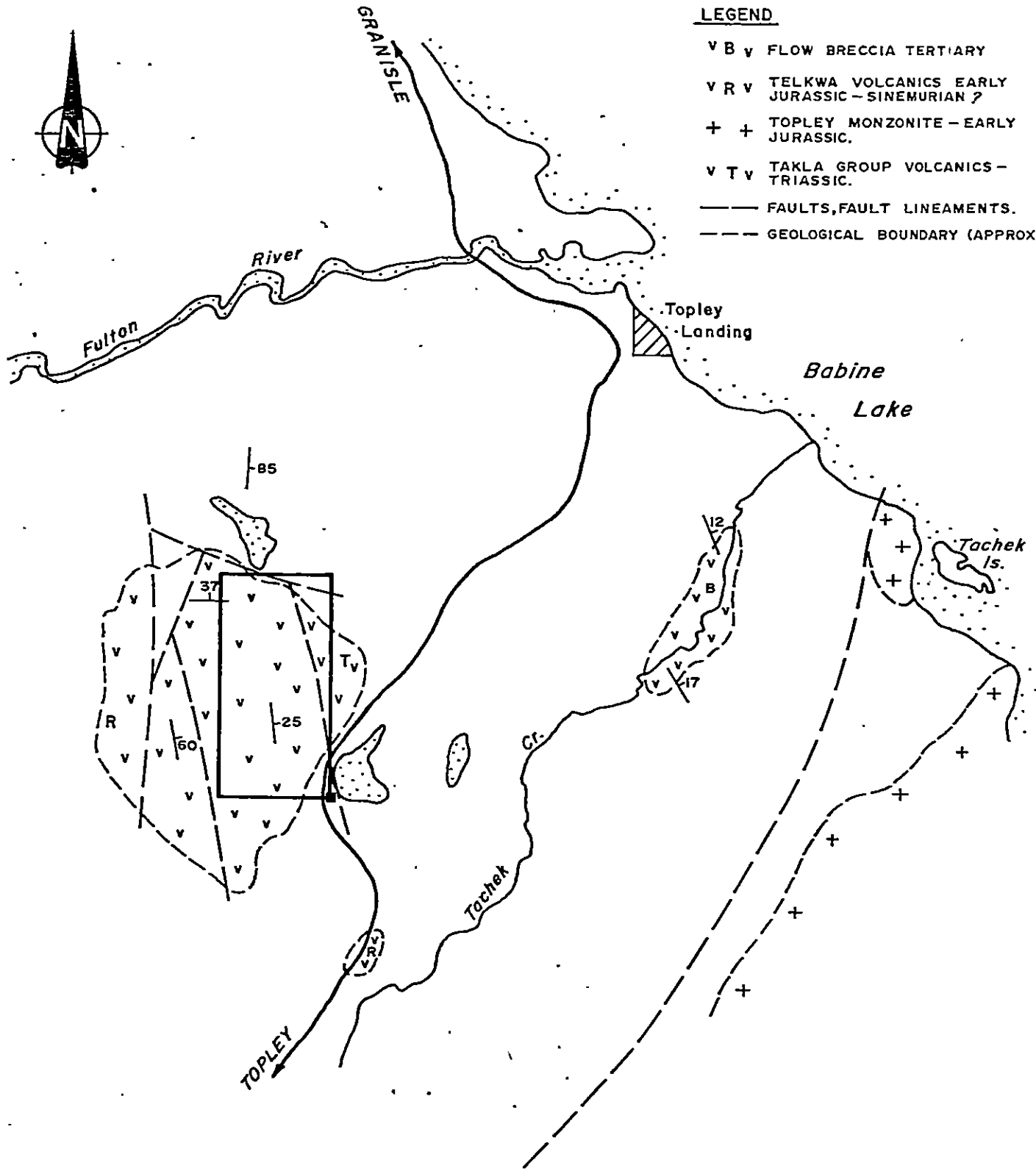
WORK DONE

The crew of 3 under the supervision of the writer carried out soil sampling survey and geological mapping. The survey was done between October 18 and 25, 1981.



LEGEND

- v B v FLOW BRECCIA TERTIARY
- v R v TELKWA VOLCANICS EARLY JURASSIC - SINEMURIAN ?
- + + TOPLEY MONZONITE - EARLY JURASSIC.
- v T v TAKLA GROUP VOLCANICS - TRIASSIC.
- FAULTS, FAULT LINEAMENTS.
- - - GEOLOGICAL BOUNDARY (APPROX.)



GEOLOGY MAP



*copy of G.S.C. O.F.
T.K.*

AUG. 1981

BY: PAUL PLICKA

MINERAL CLAIM

The Dan No. 1 claim owned by Dancer Energy & Resources Ltd is comprised of eight units. The dimension is two units west and four units north from the legal corner post at the south-east corner located on the shore of Trout Lake, approximately 100 yards from the highway. The writer verified the location of the claim post.

HISTORY OF EXPLORATION

The Dan No. 1 claim is a partial relocation of several different claims staked previously by Noranda Mines and Amaco Petr. Ltd. The area was also investigated by Cities Service Minerals Corp following an interpretation of airborne magnetic maps. The target zones, as identified by ground magnetometric survey and induced polarization surveys were drilled. The drilling encountered sporadic copper and molybdenite mineralization related to the quartz monzonite.

REGIONAL GEOLOGY AND MINERAL DEPOSITS

The Dan No. 1 Claim is situated in the northern Babine Lake area, noted for significant porphyry copper deposits, including Granisle and Bell Copper Mines, owned and operated by the

Babine Division of Noranda Mines Limited. In addition to the proven but as yet undeveloped Morrison deposit, also owned by Noranda, the area is host to ten known significant porphyry copper prospects.

The northern Babine Lake area is contained within the Nechako Plateau, a physiographic subdivision of the Interior Plateau. Extensive glacial deposits of variable thickness mask much of the bedrock in the region, which is principally underlain by Mesozoic layered rocks, the most widespread being clastic volcanic and sedimentary rocks of the Jurassic Hazelton Group. These are intruded by plutonic rocks of various ages, including Lower Jurassic Topley intrusions, Omineca intrusions of early Cretaceous age, late Cretaceous rhyolite porphyry stocks and granodiorite porphyries and Babine intrusions of early Tertiary age.

All of the identified porphyry copper deposits and the majority of significant prospects are related to small stocks and dyke swarms of biotite-feldspar-porphyry of early Tertiary age (Babine intrusions). Copper and molybdenum mineralization is also known to occur in late phases of the Topley intrusions and with porphyritic intrusions of late Cretaceous age at French Peak.

GEOLOGY IN THE VICINITY OF THE DAN NO. 1 CLAIM

The area of the claim is gently rising to the west. The rocks of Takla group, the oldest in the area, (Triassic) are exposed in several places. The Takla group consists of dark green augite porphyry flows, breccia and tuff, minor dark grey shale.

The rocks of the Takla group were intruded by the Topley Monzonite of Early Jurassic age and again by Babine porphyry of Upper Cretaceous (77 my). The Babine porphyry is the primary exploration target in the area. The Babine porphyry

Quartz biotite feldspar porphyry of granodiorite composition is the host rock in the Bell Copper and Granisle mines. Topley monzonite varies from quartz monzonite to monzonite. Sporadic mineralization of chalcopyrite-molybdenite was encountered in Topley monzonites, so far none of economic grade.

MINERALIZATION

The best grades of copper and molybdenum were encountered in contact zone between the Topley Monzonites and volcanics of Takla group. The sulphides comprise of a mass of pyrite, minor pyrrhotite, chalcopyrite and molybdenite. The reported grades range as high as 1% Copper, .9% molybdenite. Gold and silver values are also reported, however, none of economic consequence. The mineralization in the monzonite is confined to fracture fillings. Molybdenite occurs mostly in rosettes. Chalcopyrite and pyrite is the most common mineral. The grades in monzonite are as high as .6% copper, and .1% molybdenite in sections, however, the overall grade falls down below .2% copper and .01% molybdenite. The hydrothermal deposition in fracture fillings indicate the presence of base metals, thus there is a possibility of porphyry-type deposition.

CONCLUSIONS AND RECOMMENDATIONS

The survey outlined contact zone between Quartz Feldspar Phophyry Gneiss and grey andesite with visible pyrite pyrhotite mineralization. The contact is located at 450W. The pyritized zone extends to 520W where all the mineralization is in the andesite.

It is therefore recommended to tract the contact zone by means of surface tracing, electromagnetic survey, magnetometric survey and trenching. Once the targets are defined, test the extent of mineralization with diamond drilling.

STATEMENT OF EXPENDITURES

Flag line grid and sample collections	\$2,600.00
Assayes	\$ 400.00
Geologist	\$1,400.00
Mobilization and Demobilization	\$1,200.00
	<hr/>
Total Expended	\$5,600.00

Appr. 1600 TK

Respectively Submitted,

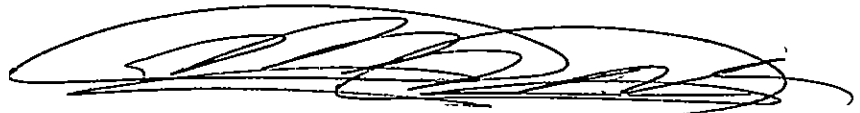


Paul Plicka

CERTIFICATE

I, Paul Plicka, of 609-525 Seymour Street, Vancouver, British Columbia, V6B 3H7, hereby certify as follows:

1. I am a graduate of Prague Technical University, 1966.
2. I have practised my profession for twelve years in British Columbia.
3. I am a fellow of the Geological Association of Canada, in good standing since 1973.
4. I have no direct nor indirect interest in the securities of Dancer Energy & Resources Ltd. nor do I expect to receive any interest in the future.



Paul Plicka
Consulting Geologist

Dated at Vancouver, British Columbia, this 2nd day of
April, 1982.



GILL TEST LTD.

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Report On Geochemical Analysis on Rock File No. 3934E-6-1

Report No. _____

Reported To Mr. Paul Plicka P.O. # _____

609 - 525 Seymour Street Date November 25, 1981

Vancouver, B.C. V6B 3H7

Attention: _____

We have tested the thirty-eight (38) rock samples submitted by you on October 26, 1981, and report as follows:

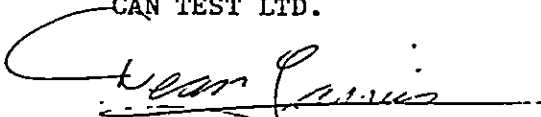
<u>Sample Identification</u>	<u>Copper (ppm Cu)</u>	<u>Molybdenum (ppm Mo)</u>
7757	18	6
7758	9	4
7759	10	2
7760	30	3
300W + 100N	18	4
300W + 200N	19	5
300W + 300N	46	6
400W + 100N	5	3
400W + 200N	4	3
400W + 300N	19	3
400W + 400N	15	4
400W + 500N	19	2
400W + 600N	33	2
500W + 100N	14	4
500W + 200N	19	3
500W + 300N	16	3
500W + 400N	17	2
500W + 500N	18	2
500W + 600N	19	2
BL 100W	42	3

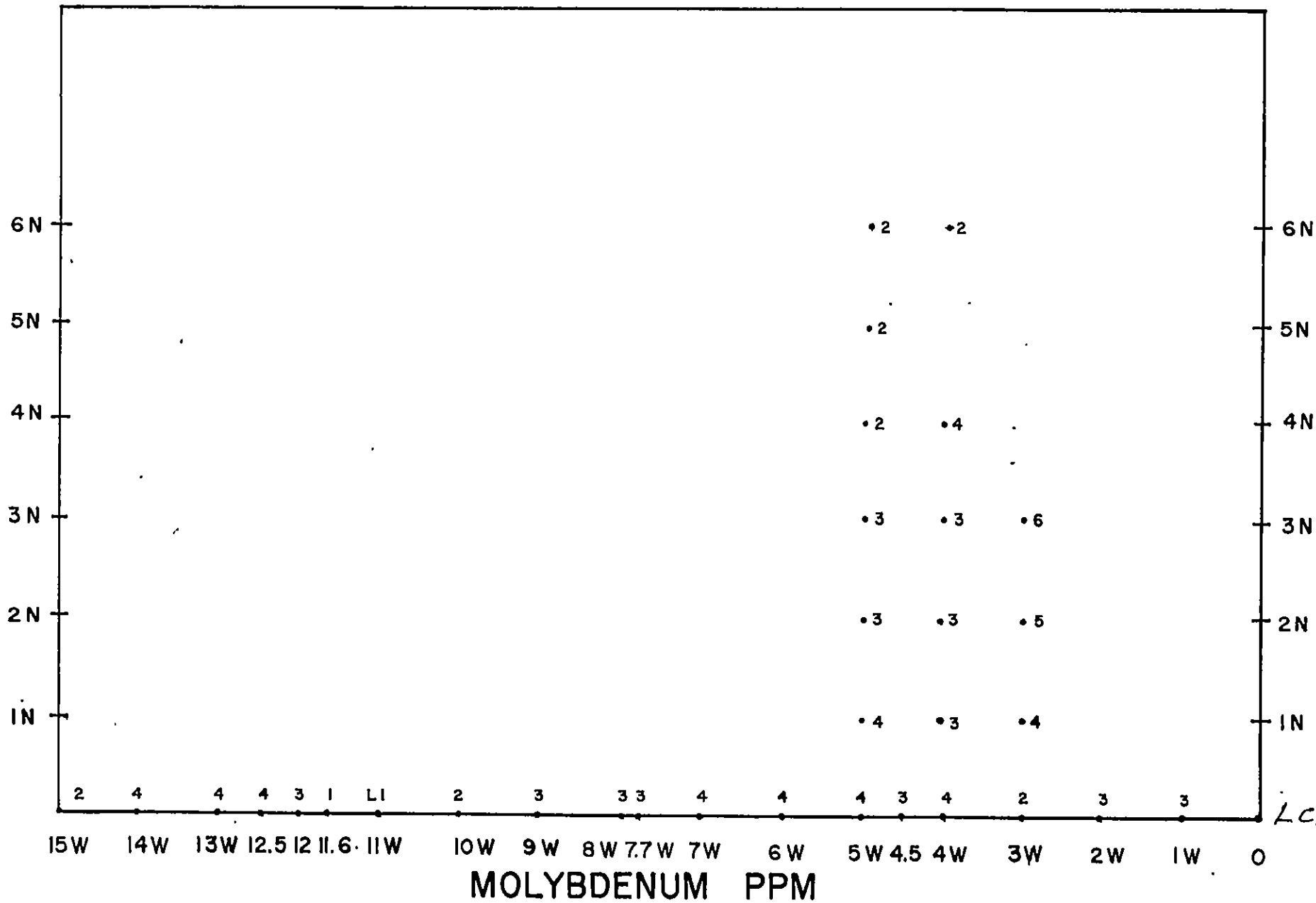
RESULTS OF TESTING: (CONT'D)

<u>Sample Identification</u>	<u>Copper (ppm Cu)</u>	<u>Molybdenum (ppm Mo)</u>
BL 200W	12	3
BL 300W	17	2
BL 400W	15	4
BL 450W	13	3
BL 500W	9	4
BL 600W	12	4
BL 700W	9	4
BL 770W	26	3
BL 800W	17	3
BL 900W	15	3
BL 1000W	28	2
BL 1100W	35	L1
BL 1160W	74	1
BL 1200W	21	3
BL 1250W	15	4
BL 1300W	34	4
BL 1400W	9	4
BL 1500W	62	2

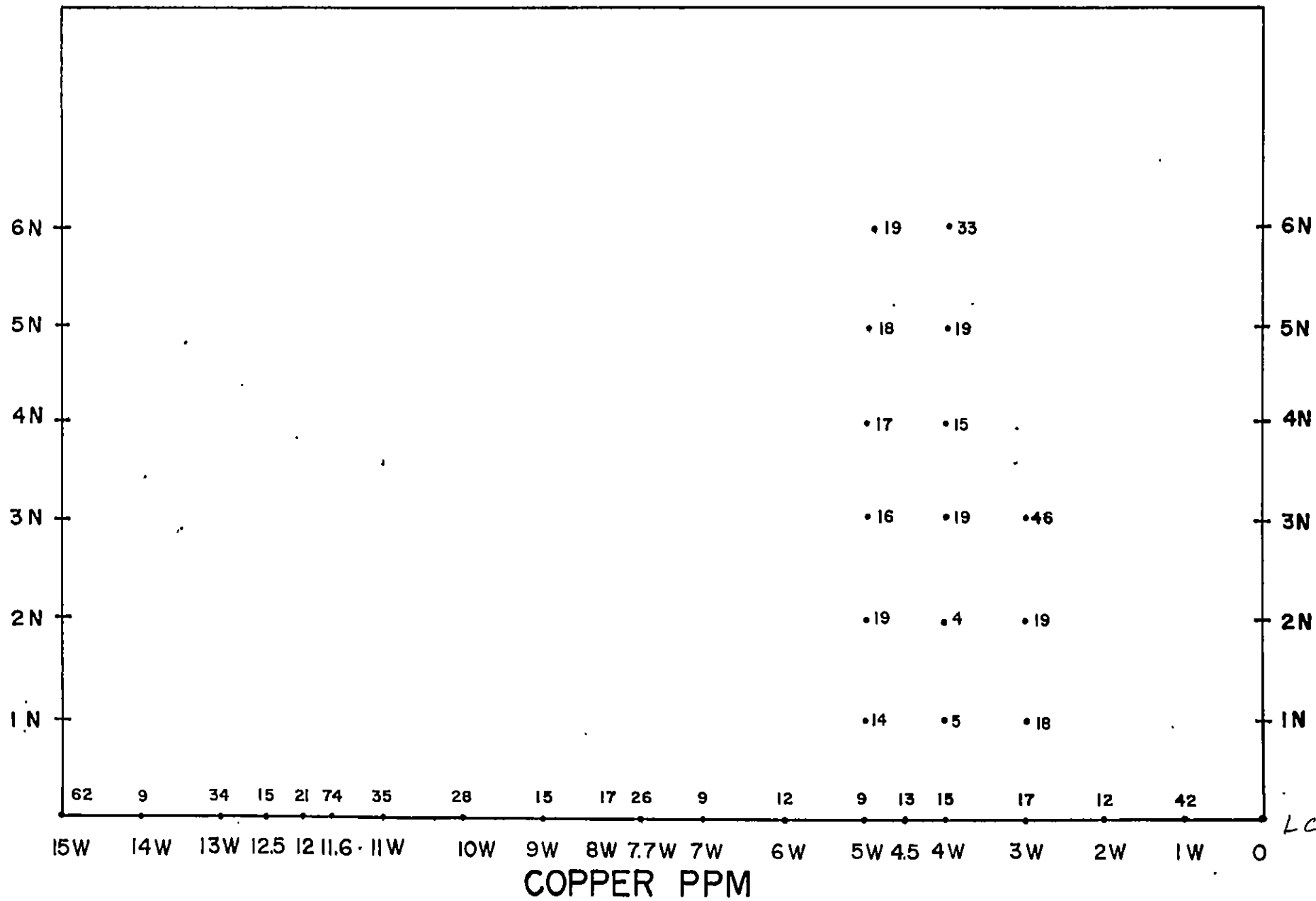
L = Less than

CAN TEST LTD.


Dean Garries,
Chief Assayer



LCP



LCP.