

8, 10, 13W  
000915

CANADIAN OCCIDENTAL PETROLEUM LTD.

MINERALS DIVISION

(PRELIMINARY REPORT)

DIAMOND DRILL PROGRAM  
ON THE  
TRE CLAIM GROUP

Claims:

TRE 1-18, Record Numbers 463107M-463122M  
46280 and 462821

by:

Michael P. Henrick, Ph.B.

Covering Diamond Drilling Completed during the Period  
February 1 to May 3, 1975

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SUMMARY

During the period April 21 through May 3, 1975, a vertical wireline B.Q. diamond drill hole was drilled to 405 feet on the Tre Claim Group to check at depth a geochemical anomalous area within the Trepanier Creek gorge. The hole collared and continued in a medium grained grey granodiorite to the bottom of the hole.

Abundant fracturing and alteration was noted throughout the core. The fractures appeared to be of three separate ages and were as follows:

- Large, highly altered horizontal or near horizontal fractures with small parallel seams of bluish gouge material with disseminated chalcopyrite and molybdenum. Sericite, chlorite, hematite, carbonate and bluish quartz were noted throughout. These fractures carried the greatest percentage of mineralization and comprised about 40% of the fractures.
- Small, tight hairline horizontal or near horizontal fractures with little or no alteration and quite fresh in appearance. Minor amounts of disseminated chalcopyrite and molybdenum were noted along all fractures. These fractures comprised another 40% of the fractures.
- Small, tight hairline vertical or near vertical fractures with rather distinct small K-feldspar alteration envelopes. These fractures carried only minor disseminated chalcopyrite and pyrite and many were not mineralized at all.

A small, highly altered vertical fracture was encountered at the bottom of the hole. This fracture was well mineralized and carried the best values found in the hole. This fracture was similar to and of the same age as the large, highly altered horizontal fractures described above.

The geochemical copper and co-incident molybdenum anomaly found in the area of the gorge was definitely verified. The mineralization found in the core along with the geochemical data verified the presence of copper and molybdenum that is interesting but not of economic significance at this time. Although the values are significantly low, the abundance of alteration encountered in the hole indicates that the hole was drilled in a favourable environment and more drilling will be needed to appropriately assess the property.

#### INTRODUCTION

During the period July 7 through July 15, 1974, Canadian Occidental Petroleum Ltd. personnel under the supervision of J.B. Whalen carried out a detailed geological mapping and geochemical program over the Tre Claim Group. The survey and mapping program outlined three separate and discrete mineralized and anomalous areas designated Anomalies A, B and C.

A vertical diamond drill hole, Tre-75-1 was drilled to a depth of 405 feet to determine the extent of alteration and copper-molybdenum mineralization in the lower portion of Anomaly A. The hole was drilled within the gorge between lines 80+00 north and 84+00 north in the vicinity of a co-incident 16+ ppm molybdenum and 160 ppm copper anomaly.

This report describes the geology and mineralization encountered in the hole.

#### LOCATION AND ACCESS




The claim group is situated on Claim Map 82E/13W(M) in the Osoyoos Mining Division, B.C. The property is located about four miles northeast of the Brenda Mine pit and covers the upper portion of Trepanier Creek.

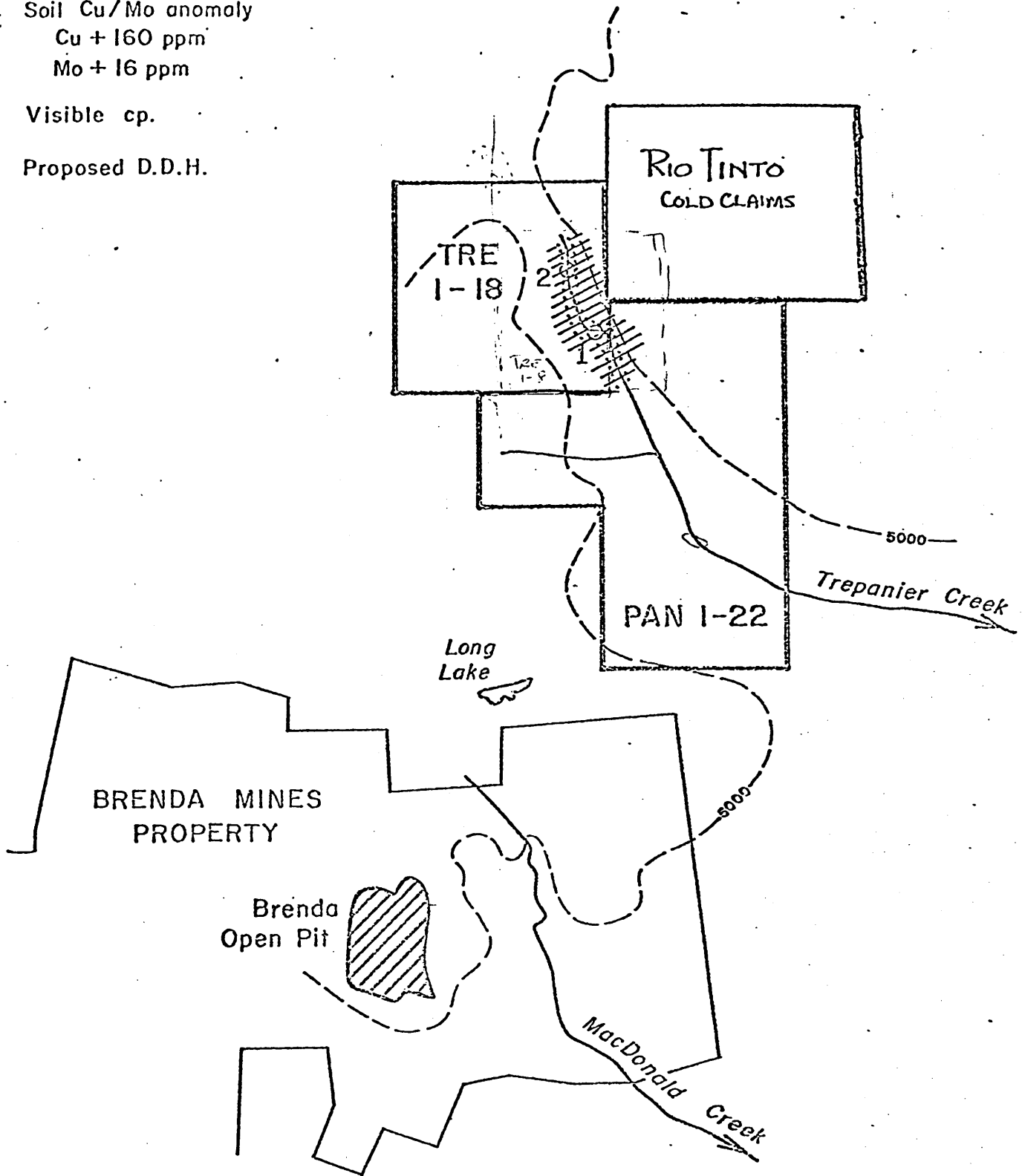
The property is accessible by the Brenda Mine road and thence by 9.8 miles of 4 x 4 road.

#### WORK COMPLETED

##### Mobilization and Demobilization

The drill and gear was trucked to an area above the Brenda Mine pit. A D7-E Caterpillar tractor was used to plow a winter road and haul the drill and equipment to the first drill target area in the gorge.

-  Soil Cu/Mo anomaly  
Cu + 160 ppm  
Mo + 16 ppm
-  Visible cp.
-  Proposed D.D.H.



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Location of PAN and TRE claims  
relative to Brenda Mine

N.T.S. 83-E-13/W, 92-H-16/E  
SCALE - 1:50,000

The drill and equipment were hauled out of the gorge and stored on the property for later use. The D7-E Caterpillar tractor was driven back to Brenda Mine and trucked on a low bed to Okanagan Falls.

#### Site and Road Preparation

A D7-E Caterpillar tractor operated by the Thompson Brothers of Oliver, British Columbia, was used to construct 1150 feet of new road. The road was constructed from an old diamond drill site above the gorge between lines 88+00 north and 92+00 north to the first drill set up in the bottom of the gorge between lines 84+00 north and 88+00 north.

A drill site was constructed at the end of the road in the bottom of the gorge.

The Caterpillar tractor was also used to plow 9.7 miles of winter access road from Brenda Mine to Trepanier Creek gorge. A total of 87 hours of tractor time was used for a total cost of \$2,523.00.

#### Diamond Drilling

During the period April 21 through May 3, 1975, a wireline B.Q. diamond drill hole was drilled to a depth of 405 feet by Interior Diamond Drilling Ltd. of Summerland, British Columbia, using a skid mounted BBS-17A drill with a hydraulic head.

The drilling program was supervised by M.P. Henrick of Canadian Occidental Petroleum Ltd., Minerals Division, R.R. #1, Okanagan Falls, British Columbia.

The names of the Interior Diamond Drilling personnel involved in the drilling program are given in Appendix III. Core recovery was excellent with recovery averaging better than 98%.

Overburden was shallow and did not prove to be a problem.

Water was not readily available and drilling was delayed until runoff water could be used.

The casing was left in the hole because of interesting mineralization encountered in the last twenty five feet of the hole. The hole was abandoned and the drill moved out of the gorge because of the extremely dangerous condition caused by the deep, wet snow on the steep cliffs above the drill site and drill access road in the gorge.

An acid test was not taken at the bottom of the hole.

#### Logging and Sampling of Core

The core was logged, split and sampled by M.P. Henrick and Martin Hodgson in the Canadian Occidental Petroleum Ltd. warehouse at 171 Estabrook Avenue in Penticton, B.C. The entire core was split and each five-foot section was bagged and shipped via Grey Hound Bus Lines to Chemex Labs Ltd., 212 Brooksbank Avenue, North Vancouver, B.C., for analysis.

The remaining split core was labelled and transported to storage in Canadian Occidental Petroleum Ltd. core racks at Cedar Avenue, R.R. #2, Penticton, B.C.



### Geochemical Analysis

The 81 chip core samples were ground to a uniform -100 mesh pulp and were analysed for copper and molybdenum using a Tectron Model AA-5 atomic absorption spectrometer after digestion in hot  $\text{HNO}_3\text{-HCl}$ .

### GEOLOGY

A detailed geological description of the claim group was presented in a report by J.B. Whalen, B.Sc., dated November 5, 1974.

A description of rock types and alteration encountered in the drill hole is given in the drill log and section of the hole in the portion of the report under Diamond Drilling, Appendix I and Plan 3.

### DRILLING RESULTS

Diamond drill hole Tre-75-1 was collared in the Trepanier Creek gorge midway between lines 84+00 north and 88+00 north in the central portion of drill target area Number 1. It was drilled at  $90^\circ$  to a depth of 405 feet to check a geochemical anomalous area within the gorge. The hole was drilled on mineral claim Tre #1 record number 463107 (M).

The hole collared and continued in a typical medium grained grey granodiorite to the bottom of the hole. The hole traversed many horizontal or near horizontal fractures with highly altered sections. These sections were sericitic, kaolin, silicified with carbonate, quartz and disseminated chalcopyrite and molybdenum. A blue-black gouge material and bluish quartz were noted in the best mineralized sections. These fractures appeared to carry the greatest percentage of the mineralization and constituted about 40% of the fractures. Another age of fractures was encountered. These tended to be horizontal or near horizontal and quite fresh with little or no alteration. They were very small, hairline fractures. The third set of fractures appeared to be vertical or near vertical. These were tight hairline fractures with K-feldspar alteration envelopes. Some fractures carried disseminated chalcopyrite and pyrite with very little molybdenum being noted. Many of these fractures were not mineralized at all. This age of fractures constituted the remaining 10% of the fractures.

The last 28.5 feet of core was highly altered and silicified with sericite, blue quartz, chlorite and many small horizontal fractures with blue-black gouge material and disseminated chalcopyrite and molybdenum. A vertical fracture was intersected and followed for the last 6.8 feet of the core. This was the only highly altered vertical fracture encountered. It consisted of a  $\frac{1}{4}$ " inch of blue-black gouge material with disseminated chalcopyrite and molybdenum. The granodiorite was leached and silicified

throughout. This section of the core carried the best values and reached highs of 2710 ppm copper and greater than 500 ppm molybdenum.

Values throughout the core ranged from a low of 7 ppm to a high of 2710 ppm with an average of 272.42 ppm for copper. Molybdenum values ranged from a low of less than 1 ppm to a high of greater than 500 ppm with an average of 40.70 ppm for the entire hole.

The geochemical copper and co-incident molybdenum anomaly found in this area of the gorge was definitely verified. The mineralization and alteration found in the core along with the geochemical data verified the presence of copper and molybdenum that is interesting but not of economic significance at this time.

#### PRESENTATION OF RESULTS

The location of diamond drill hole Tre-75-1 is shown on the attached location map, Plan 2.

The section of Tre-75-1 shows geology and geochemical distribution of copper and molybdenum, Plan 3.

The diamond drill record log for the hole is included at the end of the report - Appendix I.

Analysis result sheets from Chemex Labs Ltd. are included in Appendix II.

## CONCLUSIONS

The drilling program on the Tre claim group successfully explained the geochemical copper and co-incident molybdenum anomaly found in this area of the gorge. The mineralization found in the core coupled with the geochemical data verifies the presence of minor amounts of copper and molybdenum mineralization. The best grades encountered were 0.27% copper and 0.05% molybdenum across a five-foot section. Although the values are significantly low, the abundance of alteration encountered in the hole indicates that the hole was drilled in a favourable environment and more diamond drilling will be needed to appropriately assess the property.

## RECOMMENDATIONS

Diamond drilling should be carried out in drill target area Number 2 as previously outlined.

Respectfully submitted

---

M.P. Henrick, Ph.B.

June 19, 1975

TORONTO

APPENDIX 1  
CANADIAN OCCIDENTAL PETROLEUM LTD.  
MINERALS DIVISION

DIAMOND DRILL RECORD

LOCATION Drill Area No. 1 DIRECTION Vertical DIP Vertical HOLE No. TRE-75-1  
 LOGGED BY M.P. Henrick CASING 0-4' SHEET No. 1  
 STARTED \_\_\_\_\_ CORE SIZE B.Q. CORRECTED TESTS No Test  
 FINISHED May 3, 1975  
 PROPERTY TREPANIER CREEK

FROM	TO	DESCRIPTION
0	4'	CASING
4	405'	<p>Light grey to flesh colored in sections, medium grained granodiorite. Sections included highly altered and rusty stained with limonite. Chlorite and sericite also noted. Minor tiny fractures at 85°-90° to the long core axis with disseminated Cpy, Py and Moly. Majority of fractures at 80°-90° to long core axis.</p> <p>4-32.5 - highly altered, rust stained. Sericite, limonite sections throughout.</p> <p>33.5 - tiny stringer at 85° to long core axis. Smearred with Cpy and Moly.</p> <p>38.0-38.1 - specks Cpy in hornblende in granodiorite</p> <p>58.0 - tiny hairline fracture at 80° to L.C.A., disseminated Cpy and Moly. Little alteration, minor K-feldspar.</p> <p>59.9-61.6 - highly altered minor K-feldspar sericite, minor chlorite carbonate. This section more friable and kaolin in appearance.</p> <p>60.0 - tiny 1/16" fracture at 85° to L.C.A. Finely disseminated Py, blue black fault gouge silicified.</p> <p>66.5-80. - this section K-feldspar rich with several small fractures running nearly parallel to core Minor disseminated Py and Cpy as at 70.5, 73.5.</p> <p>71.9 - chloritic stain</p> <p>77.0 - mafic inclusion about 1" in diameter.</p> <p>85.6-86.1 - tiny fracture nearly parallel to core Tiny K-feldspar alteration envelope. No mineralization.</p> <p>88.2 - tiny hairline fracture at 80° to L.C.A. Finely disseminated Cpy and smears Moly.</p>

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DIAMOND DRILL RECORD

Tre-75-1

LOCATION \_\_\_\_\_ DIRECTION \_\_\_\_\_ DIP \_\_\_\_\_ HOLE No. \_\_\_\_\_

LOGGED BY \_\_\_\_\_ CASING \_\_\_\_\_ SHEET No. 3

STARTED \_\_\_\_\_ CORE SIZE \_\_\_\_\_ CORRECTED TESTS \_\_\_\_\_

FINISHED \_\_\_\_\_

PROPERTY \_\_\_\_\_

FROM	TO	DESCRIPTION
		<p>✓</p> <p>137.0-148 - core altered with fleck like flesh colored feldspar, alteration noted throughout with several small fractures at 80°-90° to L.C.A. with moly and Cpy as at 137.3, 145.1, 147.3, 153.3, 154.2, 156.4, 157.6.</p> <p>150.8 - small mafic inclusion</p> <p>168.0 " " "</p> <p>Tiny fractures as above with moly and Cpy at 164.0, 165.0, 169.7, 174.2, 175.6, 177.2, 179.0, 179.9, 181.0, 182.6.</p> <p>175.2-175.7 - core highly altered friable kaolin with rouge red staining.</p> <p>187.8 - 198.4 - core badly broken and kaolin altered throughout. Carbonate and sericite noted. Sections appear silicified. Minor tiny mineralized shears noted.</p> <p>198.4-215.4 - core slightly altered with section silicified. Small sections included badly broken with minor sections friable. Carbonate, on near vertical fractures. Small mineralized fractures at 80°-90° to L.C.A. noted at 202.6, 207.1 and 207.5.</p> <p>(215.4-260.8) rather typical granodiorite, quite uniform and only slightly altered, odd minor inclusions mafic as at 235.0 with tiny hairline fractures at 80°-90° to L.C.A. with Cpy and MoS<sub>2</sub> noted as at 212.5. Sericite, flesh colored flecks noted throughout. K-feldspar altered also noted 213.5, 214.5, 215.5, 217.2, 219.5.</p> <p>235.0 - mafic inclusion.</p> <p>243.5 - mafic inclusion - 1" in diameter. Tiny fractures at 80°-90° to L.C.A. with Cpy and moly noted at 253.3, 253.7, 255.7, 258.4, 259.0, 259.3.</p> <p>260.8-262.1 - core altered this section. Sericite, carbonate, odd non mineralized fracture, nearly parallel to core.</p>

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## DIAMOND DRILL RECORD

Tre-75-1

LOCATION..... DIRECTION..... DIP..... HOLE No. ....

LOGGED BY..... CASING..... SHEET No. 4

STARTED..... CORE SIZE..... CORRECTED TESTS.....

FINISHED.....

PROPERTY.....

FROM	TO	DESCRIPTION
		262.1 - 263.8 - core highly altered white kaolin minor sericite. Silicified with stringer moly and chalcopyrite at 80°-85° to L.C.A. throughout at 262.2, 263.0, 263.3, 263.5, 263.8
		263.8-264.2 - core altered and highly silicified sericite, blue quartz, tiny stringers at 80° to L.C.A. throughout with finely disseminated moly and Cpy and odd specks Py
		266.0 - 267 - fracture nearly parallel to core with K-feldspar alteration, no mineralization.
		267.1 - 2 hairline fractures in fresh granodiorite at 80° to L.C.A. with disseminated chalcopyrite. Similar fractures as above at 267.1 at: 268.9, 269.5, 270.6, 274.8, 282.4, 284.2.
		286.8, 287.0, 288.2, 285.3, 292.0. several tiny hairline fractures as at 80° to L.C.A. with disseminated chalcopyrite and moly.
		292.1-293.1 - nearly vertical fracture with minor K-feldspar alteration envelope up to ½" in width with disseminated Py and Cpy.
		299.4-301.4 - core highly altered white kaolin silicified with several stringers moly and Cpy up to ¼" in width with blue quartz at: 299.8, 300.5, 300.7, 301.0, 301.3, 301.4.
		300.8-301 - vertical hairline fracture with blue black gouge and finely disseminated Cpy.
		301.4-303.8 - core altered. Silicified with sericitic, quartz, minor carbonate.
		304-305 - vertical fracture K-feldspar pyrite, carbonate.
		305.4-307 - vertical fracture as above.
		309.2 - mafic inclusion chloritic 1" in diameter.

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DIAMOND DRILL RECORDLOCATION \_\_\_\_\_ DIRECTION \_\_\_\_\_ DIP \_\_\_\_\_ HOLE No. Tre-75-1LOGGED BY \_\_\_\_\_ CASING \_\_\_\_\_ SHEET No. 5

STARTED \_\_\_\_\_ CORE SIZE \_\_\_\_\_ CORRECTED TESTS \_\_\_\_\_

FINISHED \_\_\_\_\_

PROPERTY \_\_\_\_\_

FROM	TO	DESCRIPTION
		307.4-308.4 - tiny vertical fracture, K-feldspar
		307.0 - epidote over 3"
		308.5-309.2 - core altered, sericitic, K-feldspar.
		309.2-219.1 - core highly altered white to light grey flesh colored. Kaolin carbonate, K-feldspar quartz, with fractures at 80°-90° to L.C.A. with moly and Cpy at: 315.3, 316.4, 316.5, 316.8.
		319.1-327.3 - core altered, sericitic, chloritic, carbonate, kaolin.
		321.3 - hairline fracture with disseminated Py and Cpy.
		333.2 - 80° - fracture with blue black gouge epidote.
		341.0-342.0 - sericitic.
		349.1 - hairline fracture at 75° to L.C.A. with disseminated Cpy.
		357 - 358.1 - vertical fracture, carbonate, pyrite.
		364.0-364.4 - as above at 357'. Small hairline fractures at 80°-90° to L.C.A., fresh with disseminated Cpy and Mo at 366.5, 371.4, 376.7, 377.6 and 378.2.
		377.5-383.4 - core altered. Sericitic, biotite altered to chlorite, carbonate, sections chloritic.
		383.4-385.9 - core silicified, altered, sheared.
		385.9-387.0 - core altered. Sericite, quartz, chlorite.



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DIAMOND DRILL RECORD

Tre-75-1

LOCATION.....DIRECTION.....DIP.....HOLE No.....

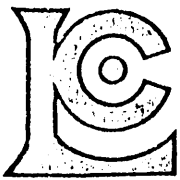
LOGGED BY.....CASING.....SHEET No. 6

STARTED.....CORE SIZE.....CORRECTED TESTS

FINISHED.....

PROPERTY.....

FROM	TO	DESCRIPTION
		3870-389.3 - highly altered and silicified, tiny hairline fractures of moly throughout, minor disseminated Cpy.
		389.3-390.8 - altered sericitic biotite--chlorite
		390.8-398.2 - highly altered and silicified with tiny hairline fractures throughout, the majority at 80°-90° to L.C.A. with odd minor short fractures nearly parallel and some oblique to core, disseminated Cpy and moly on all fractures, density of one even 4".
		398.2-405 - core intersected and followed a vertical fracture, highly altered, quartz, carbonate, 1/4" blue black gouge with blue quartz. Mo and disseminated Cpy throughout, possibly 1% Cu and as good moly.
		405 - END OF HOLE
		NO ACID TEST TAKEN



APPENDIX II

CHEMEX LABS LTD.

112 BROOKSBANK AVE.  
NORTH VANCOUVER, B.C.  
CANADA V7J 2C1  
TELEPHONE: 985-0648  
AREA CODE: 604

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 29038

TO: Canadian Occidental Petroleum Ltd.,  
Minerals Division  
801 - 161 Eglinton Ave. East  
Toronto, Ont.

INVOICE NO. 13761

RECEIVED May 23/75

ATTN: Dr. J.J. Brummer

cc: Mr. Henrick

ANALYSED May 26/75

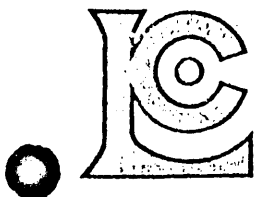
SAMPLE NO. :	PPM	PPM	Footages
	Copper	Molybdenum	Rock geochem
25376	22	< 1	4-9
25377	31	< 1	9-13
25378	7	< 1	13-17
25379	68	< 1	17-22
25380	90	< 1	22-27
25381	56	< 1	27-32
25382	98	11	32-37
25383	28	10	37-42
25384	36	1	42-47
25385	138	43	47-52
25386	18	1	52-57
25387	165	22	57-62
25388	635	7	62-67
25389	379	6	67-72
25390	160	< 1	72-77
25391	66	4	77-82
25392	56	1	82-87
25393	63	1	87-92
25394	16	< 1	92-97
25395	156	1	97-102
25396	920	355	102-107
25397	131	4	107-112
25398	86	7	112-117
25399	80	13	117-122
25400	255	32	122-127
25401	465	78	127-132
25402	313	3	132-137
25403	175	7	137-142
25404	108	9	142-147
25405	110	33	147-152
25406	540	41	152-157
25407	34	1	157-162
25408	165	6	162-167
25409	62	16	167-172
25410	304	105	172-177
25411	1400	205	177-182
25412	392	23	182-187
25413	30	2	187-192
25414	28	12	192-197
25415	450	64	197-202
Std.	68	25	



MEMBER  
CANADIAN TESTING  
ASSOCIATION

CERTIFIED BY:

*B. Swaites*



# CHEMEX LABS LTD.

12 BROOKSBANK AVE.  
NORTH VANCOUVER, B.C.  
CANADA V7J 2C1  
TELEPHONE: 985-0648  
AREA CODE: 604

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## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 29039

TO: Canadian Occidental Petroleum Ltd.  
Minerals Division  
801 - 161 Eglinton Ave. East

INVOICE NO. 13761

ATTN: Toronto  
Dr. J. J. Brummer

RECEIVED May 23/75

ANALYSED May 26/75

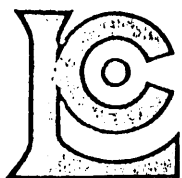
cc: Mr. Henrick

SAMPLE NO. :	PPM Copper	PPM Molybdenum	Footages	Rock geochem
25416	295	62	202-207	
25417	465	84	207-212	
25418	222	72	212-217	
25419	379	6	217-222	
25420	10	1	222-227	
25421	52	1	227-232	
25422	63	2	232-237	
25423	42	1	237-242	
25424	42	1	242-247	
25425	215	4	247-252	
25426	209	9	252-257	
25427	313	30	257-262	
25428	800	220	262-267	
25429	419	9	267-272	
25430	72	4	272-277	
25431	80	< 1	277-282	
25432	562	64	282-287	
25433	235	13	287-292	
25434	482	110	292-297	
25435	670	230	297-302	
25436	286	4	302-307	
25437	215	10	307-312	
25438	670	84	312-317	
25439	76	10	317-322	
25440	114	6	322-327	
25441	48	1	327-332	
25442	84	2	332-337	
25443	68	1	337-342	
25444	44	5	342-347	
25445	44	3	347-352	
25446	48	16	352-357	
25447	18	2	357-362	
25448	405	12	362-367	
25449	344	5	367-372	
25450	78	18	372-377	
25451	465	18	377-382	
25452	56	< 1	382-387	
25453	450	275	387-392	
25454	1160	28	392-397	
25455	720	250	397-400	
Std.	70	26		



MEMBER  
CANADIAN TESTING  
ASSOCIATION

CERTIFIED BY: *J. L. Swaites*



# CHEMEX LABS LTD.

112 BROOKSBANK AVE.  
NORTH VANCOUVER, B.C.  
CANADA V7J 2C1  
TELEPHONE: 985 0648  
AREA CODE: 604

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 29040

TO: Canadian Occidental Petroleum Ltd.  
Minerals Division  
801 - 161 Eglinton Ave. East  
Toronto, Ont.

INVOICE NO. 13761

RECEIVED May 23/75

ATTN: Dr. J.J. Brunner

cc: Mr. Henrick

ANALYSED May 26/75

SAMPLE NO. :	PPM Copper	PPM Molybdenum	Footages
25456	2710	> 500	400-405



MEMBER  
CANADIAN TESTING  
ASSOCIATION

CERTIFIED BY:

APPENDIX III

Interior Diamond Drilling Ltd. Personnel

Ron Mraz	Driller
Dennis Mraz	Driller-foreman
Harold McLachlan	Helper
Dave Canjeveld	Helper
J. Sather	Helper
John Minardi	Helper-driller
Bob Rudiger	Helper
Ed McHollister	Helper

APPENDIX IV

Statistics of Work Completed

Diamond Drilling

Number of holes	1
Total footage drilled	405
Number of days spent drilling	12
Average daily footage drilled	33.75
Number of days spent moving and setting up	11
Number of core chip samples	81
Number of geochemical analyses	162
Number of core boxes used	16

APPENDIX V

Cost of Diamond Drilling

Mobilization and Demobilization	\$ 250.00
Preparation of Roads and Drill Sites	2,523.00
Diamond Drilling	6,075.00
Analytical Costs and Freight	
Transportation	176.40
Supervision	<u>385.00</u>

940940

Total Drilling Cost

Average total cost per foot