

ASSESSMENT REPORT ON PERCUSSION DRILLING ON:

- (1) DAWN M.C.
- (2) LYNN M.C.
- (3) BEAR M.C.

OWNER AND OPERATOR - LORNEX MINING CORPORATION LTD.

Report by

N. V. Holowachuk

September 1, 1981

<u>Claim</u>	<u>Record No.</u>
Dawn #1	38231
Lynn #2	38572
Lynn #4	38574
Lynn #6	38576
Lynn #8	38578
Bear #2	576
Bear #4	397
Bear #6	399
Bear #7	578
Bear #11	602
Bear #12	583

9685

LOCATION: Highland Valley - Approximately 24 miles
Southeast of Ashcroft B. C.
Kamloops Mining Division

Longitude - 121° 00' W

Latitude - 50° 27' N

N.T.S. - 92I 6~~E~~, 92I 7~~b~~

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MAPS AND ILLUSTRATIONS

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SUMMARY:

During the spring and summer of 1981 a total of 14 holes were drilled for a total of 1624.6 meters (5330') on the Dawn, Lynn and Bear M.C. owned by Lornex Mining Corporation Ltd. and located in the Highland Valley of B. C. The drilling was done to test for the existence of copper and molybdenum mineralization prior to waste dumping and for exploration purposes.

Once bedrock was reached, sludge samples were collected at 3.048 meter (10 foot) intervals and assayed for Mo and Cu. All assaying was done by the Lornex assay laboratory using the atomic absorption technique. As shown by the appended assay sheets, the copper and molybdenum mineralization in the areas tested are non-economic.

INTRODUCTION:

During May, June and July of 1981, a total of 14 percussion holes (1624.6 meters) were drilled on the Lynn, Dawn and Bear claims owned by Lornex Mining Corporation Ltd. and located in the Highland Valley of B.C. Drilling began on May 28 and continued through to July 6, 1981 under contract to Funk Brothers Drilling Co. Ltd. from Merritt, B. C. Every 3.048 meter (10 foot) sludge sample was assayed for copper and molybdenum. The drill used was a truck mounted percussion drill and the program was under supervision of N. V. Holowachuk and S. Daly.

The 14 holes were drilled on the following claims:

Dawn #1 - 1 hole
Lynn #2 - 2 holes
Lynn #4 - 1 hole
Lynn #6 - 1 hole
Lynn #8 - 2 holes
Bear #2 - 2 holes
Bear #4 - 1 hole
Bear #6 - 1 hole
Bear #7 - 1 hole
Bear #11- 1 hole
Bear #12- 1 hole

LOCATION AND ACCESS:

The above mentioned claims are located in the Highland Valley of B.C., approximately 24 miles by road S.E. of Ashcroft, B.C. They are located directly south and east of the existing Lornex Open Pit. Latitude 50° 27' North and Longitude 121° 00' West, N.T.S. 92I6h and 92I7e. Access onto the claims is available using 2-wheel and 4-wheel drive vehicle.

ROCK TYPES AND MINERALIZATION ENCOUNTERED:

Hole 81-1 and 81-8 were drilled in Skeena Quartz Diorite which was a weak to moderate Argillically altered porphyritic, medium to coarse-grained rock consisting of approximately 20% Quartz, 50% plagioclase, 10% Orthoclase, 5-10% Biotite, 5-10% hornblende, with accessory sphene, apatite, zircon and magnetite.

Holes 81-2, 3, 4, 5, 6 and 81-7 were drilled entirely in Bethlehem Granodiorite which is a medium crystalline hypidiomorphic granular rock that grades into quartz diorite and porphyritic varieties. A representative sample would have the following volume per cent breakdown: plagioclase feldspar 53-65%, quartz 16-25%, orthoclase 5-16%, hornblende 2-22%, and biotite 0.5-6%. Orthoclase and usually quartz are interstitial and may display reaction boundaries with the plagioclase feldspar. Phenocrysts of plagioclase feldspar, poikilitic hornblende and quartz eyes are common in the porphyritic varieties. In the Bethlehem Granodiorite there is also an uneven size and distribution of the mafic minerals.

Holes 81-12, 13, 14, 15, 16 and 81-17 intersected Bethsaida Granodiorite. The porphyritic granodiorite is medium to coarse grained with phenocrysts of quartz and biotite. The typical composition (volume %) is plagioclase 55%, K-feldspar 10%, quartz 30% and biotite 4%. Accessory hornblende, magnetite, hematite, sphene, apatite and zircon makeup the remaining 1%.

The sulphide minerals encountered were chalcopyrite, pyrite and molybdenite.

DRILL RESULTS:

All 14 holes were drilled vertically and average 116.04 meters (353.7 feet). Overburden depth ranged from 3.048 meters (10 feet) to 33.53 meters (110 feet). A total of 483 sludge samples were taken in bedrock. The samples average 0.02% total copper and the average molybdenum values were 0.0015%.

The following is a resume of the drill hole results:

P.D.H. 81-1

The hole was collared and completed on June 3, 1981 on Dawn #1 M.C.

Depth - 121.92 meters (400')
Overburden Depth - 3.048 meters (10')
Average Total Cu - 0.0467%
Average Total Mo - 0.003%

P.D.H. 81-2

The hole was collared and completed on June 4, 1981 on Lynn #2 M.C.

Depth - 82.3 meters (270')
Overburden Depth - 30.48 meters (100')
Average Total Cu - 0.014%
Average Total Mo - 0.001%

P.D.H. 81-3

The hole was collared on June 6 and completed on June 8, 1981 on Lynn #2 M.C.

Depth - 121.92 meters (400')
Overburden Depth - 18.3 meters (60')
Average Total Cu - 0.014%
Average Total Mo - NIL

P.D.H. 81-4

The hole was collared on June 8 and completed on June 9, 1981 on Lynn #4 M.C.

Depth - 121.92 meters (400')
Overburden Depth - 3.048 meters (10')
Average Total Cu - 0.0408%
Average Total Mo - 0.001%

P.D.H. 81-5

The hole was collared on June 9 and completed on June 10, 1981 on Lynn #6 M.C.

Depth - 121.92 meters (400')
Overburden Depth - 6.096 meters (20')
Average Total Cu - 0.0308%
Average Total Mo - 0.002%

P.D.H. 81-6

The hole was collared on May 28 and completed on June 1, 1981 on Lynn #8 M.C.

Depth - 106.68 meters (350')
Overburden Depth - 33.53 meters (110')
Average Total Cu - 0.015%
Average Total Mo - 0.001%

P.D.H. 81-7

The hole was collared and completed on June 2, 1981 on Lynn #8 M.C.

Depth - 121.92 meters (400')
Overburden Depth - 18.30 meters (60')
Average Total Cu - 0.01%
Average Total Mo - 0.001%

P.D.H. 81-8

The hole was collared and completed on June 11, 1981 on Bear #7 M.C.

Depth - 121.92 meters (400')
Overburden Depth - 9.14 meters (30')
Average Total Cu - 0.078%
Average Total Mo - 0.0049%

P.D.H. 81-12

The hole was collared and completed on July 6, 1981 on Bear #4 M.C.

Depth - 94.49 meters (310')
Overburden Depth - 3.048 meters (10')
Average Total Cu - 0.01%
Average Total Mo - 0.001%

P.D.H. 81-13

The hole was collared on July 1 and completed on July 2, 1981 on Bear #2 M.C.

Depth - 121.92 meters (400')
Overburden Depth - 3.048 meters (10')
Average Total Cu - 0.0205%
Average Total Mo - 0.001%

P.D.H. 81-14

The hole was collared and completed on June 22, 1981 on Bear #6 M.C.

Depth - 121.92 meters (400')
Overburden Depth - 6.096 meters (20')
Average Total Cu - 0.022%
Average Total Mo - 0.004%

P.D.H. 81-15

The hole was collared on June 24 and completed on June 25, 1981 on Bear #11 M.C.

Depth - 121.92 meters (400')
Overburden Depth - 3.048 meters (10')
Average Total Cu - 0.01%
Average Total Mo - 0.001%

P.D.H. 81-16

The hole was collared on June 25 and completed on June 26, 1981 on Bear #12 M.C.

Depth - 121.92 meters (400')
Overburden Depth - 3.048 meters (10')
Average Total Cu - 0.015%
Average Total Mo - 0.001%

P.D.H. 81-17

The hole was collared on July 2 and completed on July 3, 1981 on Bear #2 M.C.

Depth - 121.92 meters (400')
Overburden Depth - 3.048 meters (10')
Average Total Cu - 0.012%
Average Total Mo - 0.001%

CONCLUSIONS AND RECOMMENDATIONS:

The highest Cu and Mo value obtained in the entire drill program was a 0.22% Cu and 0.003% Mo over a distance of 6.1 meters (20 feet) in hole 81-1. Thus the copper and molybdenum grades were non-economic and concur with previous exploration programs in the areas.

It is recommended that waste be dumped on the areas drilled for that purpose and that exploratory drilling continue on the south Bear group of claims.

N. V. Holowachuk

N. V. Holowachuk
Chief Mine Geologist

NVH/els

APPENDIX I

ITEMIZED COST STATEMENT

A. DAWN MINERAL CLAIMS

DAWN #1 - Percussion Hole 80-1

Drilling Cost - 121.92 meters at \$18.7992/meter	\$ 2,292.00
Assaying Sludge Cost - 37 samples at \$12/3.048 meter sample	\$ 444.00
4 x 4 Pickup Truck Cost - 4 hrs at \$50/hr. day	\$ 25.00
Planning, Field Work and Supervision - 4 hrs. at \$250/8 hr day	\$ 125.00
D-9 Dozer and Operator Cost for:	
(1) Upgrade 61 meters of existing road (.25 hrs at \$120/hr)	\$ 30.00
(2) Building 30 meters of new road (1 hr at \$120/hr)	\$ 120.00
(3) Site Preparation (.25 hrs at \$120/hr)	<u>\$ 30.00</u>
TOTAL COST	\$ 3,066.00

DAWN #7

D-9 Dozer and Operator Cost for:

(1) Building 122 meters of new road for access to hole 81-6
(3 hrs at \$120/hr) \$360.00

B. LYNN MINERAL CLAIMS

LYNN #2 - Percussion Holes 81-2 and 81-3

Drilling Cost:

(a) Hole 81-2 - 82.3 meters at \$18.7992/meter	\$ 1,547.10
(b) Hole 81-3 - 121.92 meters at \$18.7992/meter	\$ 2,292.00

Assaying Sludge Cost:

(a) Hole 81-2 - 17 - 3.048 meter samples at \$12/sample	\$ 204.00
(b) Hole 81-3 - 34 - 3.048 meter samples at \$12/sample	\$ 408.00

4 x 4 Pickup Truck Cost - 2 days at \$50/8 hr. day	\$ 100.00
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Planning, Field Work and Supervision - 1.5 days at \$250/day	<u>\$ 375.00</u>
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TOTAL COST	\$ 4,926.10
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LYNN #4 - Percussion Hole 81-4

Drilling Cost - 121.92 meters at \$18.7992/meter	\$ 2,292.00
Assaying Sludge Cost - 39 samples at \$12/3.048 meter sample	\$ 468.00
4 x 4 Pickup Truck Cost - 6 hrs. at \$50/hr. day	\$ 37.50
Planning, Field Work and Supervision - 1 day at \$250/8 hr day	\$ 250.00
D-9 Dozer and Operator Cost for:	
(1) Upgrade 137 meters of road (1½ hrs at \$120/hr)	\$ 150.00
(2) Site preparation - ½ hr at \$120/hr	<u>\$ 60.00</u>
TOTAL COST	\$ 3,257.50

LYNN #6 - Percussion Hole 81-5

Drilling Cost - 121.92 meters at \$18.7992/meter	\$ 2,292.00
Assaying Sludge Cost - 38 samples at \$12/3.048 meter sample	\$ 456.00
4 x 4 Pickup Truck Cost - 1 day at \$50/hr. day	\$ 50.00
Planning, Field Work and Supervision - 1 day at \$250/8 hr day	\$ 250.00
D-9 Dozer and Operator Cost for:	
(1) Building 183 meters of new road (4 hrs at \$120/hr)	\$ 480.00
(2) Site preparation ($\frac{1}{2}$ hr at \$120/hr)	<u>\$ 60.00</u>
TOTAL COST	\$ 3,588.00

LYNN #8 - Percussion Hole 81-6 and 81-7

Drilling Costs For:

(a) Hole 81-6 - 106.68 meters at \$18.7992/meter	\$ 2,005.50
(b) Hole 81-7 - 121.92 meters at \$18.7992/meter	\$ 2,292.00

Assaying Sludge Cost For:

(a) Hole 81-6 - 24 samples at \$12/3.048 meter sample	\$ 288.00
(b) Hole 81-7 - 34 samples at \$12/3.048 meter sample	\$ 408.00

4 x 4 Pickup Truck Cost - 1.5 days at \$50/8 hr. day \$ 75.00

Planning, Field Work and Supervision - 1.5 days at \$250/day \$ 375.00

D-9 Dozer and Operator Cost For:

(a) Hole 81-6 - Site Preparation ($\frac{1}{2}$ hr at \$120/hr)	\$ 30.00
(b) Hole 81-7 - Building 122 meters of new road (2.7 hrs at \$120/hr)	\$ 324.00
Hole 81-7 - Drill site preparation (0.3 hrs at \$120/hr)	<u>\$ 36.00</u>

TOTAL COST \$ 5,833.50

C. BEAR MINERAL CLAIMS

BEAR #2 - Percussion Holes 81-13 and 81-17

Drilling Costs For:

(a) Hole 81-13 - 121.92 meters at \$18.7992/meter	\$ 2,292.00
(b) Hole 81-17 - 121.92 meters at \$18.7992/meter	\$ 2,292.00

Assaying Sludge Cost For:

(a) Hole 81-13 - 39 samples at \$12/3.048 meter sample	\$ 468.00
(b) Hole 81-17 - 39 samples at \$12/3.048 meter sample	\$ 468.00

4 x 4 Pickup Truck Cost - 2 days at \$50/8 hr. day \$ 100.00

Planning, Field Work and Supervision - 1.5 days at \$250/day \$ 375.00

D-9 Dozer and Operator Cost For:

(a) Drill Site Preparation (0.5 hrs at \$120/hr)	\$ <u>60.00</u>
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TOTAL COST \$ 6,055.00

BEAR #4 - Percussion Hole 81-12

Drilling Cost - 94.488 meters at \$18.7992/meter	\$ 1,776.30
Assay Sludge Cost - 30 samples at \$12/3.048 meter sample	\$ 360.00
4 x 4 Pickup Truck Cost - 1 day at \$50/day	\$ 50.00
Planning, Field Work and Supervision - 1.5 days at \$250/day	\$ 375.00
D-9 Dozer and Operator Cost For:	
(a) Upgrading 200 meters of road (2 hrs at \$120/hr)	\$ 240.00
(b) Building 160 meters of new road (4.5 hrs at \$120/hr)	\$ 540.00
(c) Drill Site Preparation (0.75 hrs at \$120/hr)	\$ 90.00
(d) Moving and Freeing Drill (5 hrs at \$120/hr)	\$ 600.00
Culvert and Installation Cost as Follows:	
(a) Rubber Tire Dozer and Operator Cost (4 hrs at \$100/hr)	\$ 400.00
(b) 7 meter by 600 mm culvert cost	<u>\$ 260.19</u>
TOTAL COST	\$ 4,619.49

BEAR #6 - Percussion Hole 81-14

Drilling Cost - 121.92 meters at \$18.7992/meter	\$ 2,292.00
Assaying Sludge Cost - 38 samples at \$12/3.048 meter sample	\$ 456.00
4 x 4 Pickup Truck Cost - 1 day at \$50/hr. day	\$ 50.00
Planning, Field Work and Supervision - 1 day at \$250/8 hr day	\$ 250.00
D-9 Dozer and Operator Cost for:	
(1) Drill Site Preparation	
(1 hr at \$120/hr)	<u>\$ 120.00</u>
TOTAL COST	\$ 3,168.00

BEAR #7 - Percussion Hole 81-8

Drilling Cost - 121.92 meters at \$18.7992/meter	\$ 2,292.00
Assaying Sludge Cost - 37 samples at \$12/3.048 meter sample	\$ 444.00
4 x 4 Pickup Truck Cost - ½ day at \$50/hr. day	\$ 25.00
Planning, Field Work and Supervision - 1 day at \$250/8 hr day	\$ 250.00
D-9 Dozer and Operator Cost for:	
(1) Building 80 meters of new road (1.5 hrs at \$120/hr)	\$ 180.00
(2) Building 30 meters of new road On Bear #7 M.C. for access to Hole 81-9 (1 hr at \$120/hr)	<u>\$ 120.00</u>
TOTAL COST	\$ 3,311.00

BEAR #11 - Percussion Hole 81-15

Drilling Cost - 121.92 meters at \$18.7992/meter	\$ 2,292.00
Assaying Sludge Cost - 39 samples at \$12/3.048 meter sample	\$ 468.00
4 x 4 Pickup Truck Cost - 3 days at \$50/hr. day	\$ 150.00
Planning, Field Work and Supervision - 1 day at \$250/8 hr day	\$ 250.00
D-9 Dozer and Operator Cost for:	
(1) Building 930 meters of new road (34.5 hrs at \$120/hr)	\$ 4,140.00
(2) Drill site Preparation (.5 hrs at \$120/hr)	<u>\$ 60.00</u>
TOTAL COST	\$ 7,360.00

BEAR #12 - Percussion Hole 81-16

Drilling Cost - 121.92 meters at \$18.7992/meter	\$ 2,292.00
Assaying Sludge Cost - 39 samples at \$12/3.048 meter sample	\$ 468.00
4 x 4 Pickup Truck Cost - 5 days at \$50/hr. day	\$ 250.00
Planning, Field Work and Supervision - 2 day at \$250/8 hr day	\$ 500.00
D-9 Dozer and Operator Cost for:	
(1) Building 1175 meters of new road (41 hrs at \$120/hr)	\$ 4,920.00
(2) Drill Site Preparation (1.25 hrs at \$120/hr)	<u>\$ 150.00</u>
TOTAL COST	\$ 8,580.00

D. SUMMARY OF TOTAL COST

Dawn #1	\$ 3,066.00
Dawn #7	\$ 360.00
Lynn #2	\$ 4,926.10
Lynn #4	\$ 3,257.50
Lynn #6	\$ 3,588.00
Lynn #8	\$ 5,833.50
Bear #2	\$ 6,055.00
Bear #4	\$ 4,691.49
Bear #6	\$ 3,168.00
Bear #7	\$ 3,311.00
Bear #11	\$ 7,360.00
Bear #12	\$ 8,580.00
Report Writing	<u>\$ 1,000.00</u>
TOTAL COST	\$55,196.59

NOTE:

- (1) By upgrading existing roads the author means filling in large pot holes, tree removal, grading and generally making the existing road wider, smoother and more passable.
- (2) D-9 Dozer or Loader costs include an operator.

APPENDIX II

STATEMENT OF QUALIFICATIONS

N. V. Holowachuk

I graduated with a B.Sc. in geology from the University of Brandon, Manitoba in 1971. Prior to graduating and until July of 1974, I was employed by Newmont Mining Corporation Ltd. as an exploration geologist. From August 1974 to August of 1977, I was employed by Newmont Mines Ltd. - Similkameen Division as a geologist. Since August, 1977, I have been employed by Lornex Mining Corporation Ltd. as Field Geologist, Pit Geologist and presently as Chief Mine Geologist.



N. V. Holowachuk
Chief Mine Geologist

NVH/els

APPENDIX III

ANALYSTS ASSAY REPORT

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

D- Russian Hole # 81-1

Cu Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Percent Final Weight Or Vol.	% Percent	Remarks
	Overburden Depth - 30 ft.							
	Hole Depth - 400 ft.							
						% Cu	% Mo	
	30-40'					0.010	0.004	
	40-50'					0.015	0.004	
	50-60'					0.015	0.004	
	60-70'					0.005	0.004	
	70-80'					0.005	0.004	
	80-90'					0.005	0.004	
	90-100'					0.010	0.004	
	100-110'					0.020	0.004	
	110-120'					0.020	0.004	
	120-130'					0.015	0.004	
	130-140'					0.010	0.004	
	140-150'					0.030	0.004	
	150-160'					0.020	0.004	
	160-170'					0.020	0.004	
	170-180'					0.020	0.004	
	180-190'					0.075	0.001	
	190-200'					0.050	0.001	
	200-210'					0.035	0.001	
	210-220'					0.025	0.001	
	220-230'					0.020	0.001	
	230-240'					0.025	0.001	
	240-250'					0.020	0.001	
	250-260'					0.250	0.004	
	260-270'					0.205	0.002	
	270-280'					0.095	0.001	
	280-290'					0.060	0.001	
	290-300'					0.045	0.001	

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. DATE: June 4, 1981
P.M.

ANALYST: _____ SIGNATURE
CHECKED BY: D. Luvishw SIGNATURE

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

P. Mission Hole 81-1 cont'd.

% Cu % Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Percent Final Weight Or Vol.	% Percent	Remarks
	300-310'					0.050	0.001	
	310-320'					0.045	0.001	
	320-330'					0.045	0.001	
	330-340'					0.075	0.001	
	340-350'					0.080	0.004	
	350-360'					0.045	0.004	
	360-370'					0.070	0.004	
	370-380'					0.075	0.004	
	380-390'					0.070	0.004	
	390-400'					0.050	0.004	
	End of Hole 400'							
	Average % Cu - 0.0467							
	% Mo - 0.003							

REPORTED BY TELEPHONE TO MR. _____

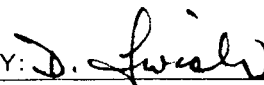
AT _____ A.M. / P.M. DATE: June 4, 1981

ANALYST: _____



Signature

CHECKED BY: _____



Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

D ussion Hole # 81-2

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Overburden Depth-100ft							
	Hole Depth - 270 ft.							
						<u>% Cu</u>	<u>% Mo</u>	
	100 - 110'					N.I	0.001	
	110 - 120'					0.01	0.001	
	130 - 140'					0.01	0.001	
	140 - 150'					0.01	0.001	
	150 - 160'					0.03	0.001	
	160 - 170'					0.03	0.001	
	170 - 180'					0.01	0.001	
	180 - 190'					0.02	0.001	
	190 - 200'					0.01	0.001	
	200 - 210'					0.01	0.001	
	210 - 220'					0.01	0.001	
	220 - 230'					0.01	0.001	
	230 - 240'					0.01	0.001	
	240 - 250'					0.02	0.001	
	250 - 260'					0.02	0.001	
	260 - 270'					0.01	0.001	
						270 ft. - End of Hole.		
	Average % Cu - 0.014							
	Mo - 0.001							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. DATE: June 6, 1981
P.M.

ANALYST: _____

[Signature]
Signature

CHECKED BY: _____

[Signature]
Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Pro. ussion Hole # 81-3

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Overburden Depth - 60 ft.							
	Hole Depth - 400 ft.							
						% Cu	% Mo	
	60-70'					0.01	0.001	
	70-80'					0	0.001	
	80-90'					0	0.001	
	90-100'					0.01	0.001	
	100-110'					0.02	0.001	
	110-120'					0.02	0.001	
	120-130'					0.02	0.001	
	130-140'					0.01	0	
	140-150'					0.01	0	
	150-160'					0.01	0	
	160-170'					0.03	0.001	
	170-180'					0.02	0	
	180-190'					0.01	0	
	190-200'					0.02	0	
	200-210'					0.02	0.001	
	210-220'					0.02	0.001	
	220-230'					0.01	0	
	230-240'					0.02	0	
	240-250'					0.02	0	
	250-260'					0.01	0	
	260-270'					0.01	0	
	270-280'					0.01	0	
	280-290'					0.01	0	
	290-300'					0.01	0	
	300-310'					0.01	0	
	310-320'					0.01	0	
	320-330'					0.02	0	

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. DATE: June 8, 1981
P.M.

ANALYST: _____
Signature

CHECKED BY: *D. Fresh*
Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

P Mission Hole 81-3 Cont'd.

% Cu

% Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	-Final- Weight Or Vol.	% Percent	Remarks
	330-340'					0.02	0	
	340-350'					0.02	0	
	350-360'					0.02	0	
	360-370'					0.02	0	
	370-380'					0.01	0	
	380-390'					0.01	0	
	390-400'					0.01	0	
				400 feet -	end of Hole			
	Average % Cu - 0.014							
	Mo - 0.00029							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. / P.M. DATE: June 8, 1981

ANALYST: [Signature] Signature CHECKED BY: [Signature] Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Discussion Hole # 81-4

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Overburden Depth - 10 ft.							
	Hole Depth - 400 ft.							
						% Cu	% Mo	
	10 - 20'					0.05	0.001	
	20 - 30'					0.05	0.001	
	30 - 40'					0.04	0.001	
	40 - 50'					0.04	0.001	
	50 - 60'					0.04	0.001	
	60 - 70'					0.04	0.001	
	70 - 80'					0.03	0.001	
	80 - 90'					0.05	0.001	
	90 - 100'					0.04	0.001	
	100 - 110'					0.05	0.001	
	110 - 120'					0.05	0.001	
	120 - 130'					0.04	0.001	
	130 - 140'					0.04	0.001	
	140 - 150'					0.04	0.001	
	150 - 160'					0.04	0.001	
	160 - 170'					0.03	0.001	
	170 - 180'					0.04	0.001	
	180 - 190'					0.11	0.001	
	190 - 200'					0.06	0.001	
	200 - 210'					0.04	0.001	
	210 - 220'					0.03	0.001	
	220 - 230'					0.03	0.001	
	230 - 240'					0.03	0.001	
	240 - 250'					0.04	0.001	
	250 - 260'					0.04	0.001	
	260 - 270'					0.03	0.001	
	270 - 280'					0.03	0.001	

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. DATE: June 11, 1981
P.M.

ANALYST: _____

[Signature]
Signature

CHECKED BY: _____

[Signature]
Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

P - ssion Hole 81-4 Cont'd

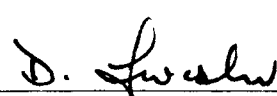
% Cu % Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	280-290'					0.04	0.001	
	290-300'					0.04	0.001	
	300-310'					0.04	0.001	
	310-320'					0.04	0.001	
	320-330'					0.03	0.001	
	330-340'					0.03	0.001	
	340-350'					0.03	0.001	
	350-360'					0.03	0.001	
	360-370'					0.04	0.001	
	370-380'					0.04	0.001	
	380-390'					0.04	0.001	
	390-400'					0.04	0.001	
	400 feet - end of Hole							
	Average % Cu - 0.0408							
	Mo 0.001							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. P.M. DATE: June 11, 1981

ANALYST:  Signature

CHECKED BY:  Signature

LORNE MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Production Hole # 81-S
No.

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Overburden Depth - 20 ft.							
	Hole Depth - 400 ft.							
						% Cu	% Mo	
	20 - 30'					0.02	0.001	
	30 - 40'					0.02	0.001	
	40 - 50'					0.02	0.001	
	50 - 60'					0.03	0.001	
	60 - 70'					0.02	0.001	
	70 - 80'					0.04	0.001	
	80 - 90'					0.03	0.001	
	90 - 100'					0.03	0.001	
	100 - 110'					0.04	0.001	
	110 - 120'					0.04	0.002	
	120 - 130'					0.04	0.003	
	130 - 140'					0.03	0.002	
	140 - 150'					0.03	0.001	
	150 - 160'					0.03	0.001	
	160 - 170'					0.03	0.001	
	170 - 180'					0.03	0.001	
	180 - 190'					0.03	0.002	
	190 - 200'					0.03	0.002	
	200 - 210'					0.03	0.002	
	210 - 220'					0.04	0.010	
	220 - 230'					0.03	0.004	
	230 - 240'					0.03	0.003	
	240 - 250'					0.03	0.002	
	250 - 260'					0.06	0.005	
	260 - 270'					0.04	0.003	
	270 - 280'					0.03	0.002	
	280 - 290'					0.03	0.001	

REPORTED BY TELEPHONE TO MR.

AT _____ A.M. DATE: June 11, 1981
P.M.

ANALYST:

[Signature]
Signature

CHECKED BY:

[Signature]
Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

P. No.

Session Hole # 80-S cont'd.

% Cu % Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	290 - 300'					0.03	0.001	
	300 - 310'					0.03	0.001	
	310 - 320'					0.03	0.002	
	320 - 330'					0.03	0.002	
	330 - 340'					0.03	0.002	
	340 - 350'					0.03	0.001	
	350 - 360'					0.03	0.001	
	360 - 370'					0.02	0.001	
	370 - 380'					0.02	0.001	
	380 - 390'					0.03	0.001	
	390 - 400'					0.03	0.001	
	400' End of hole							
	Average % Cu 0.0308							
	Mo 0.002							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. DATE: June 11, 1981

ANALYST: _____
Signature

CHECKED BY: *D. [Signature]*
Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Production Hole # 81-6

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Over burden Depth - 110 ft.							
	Hole Depth - 350 ft.							
						<u>% Cu</u>	<u>% Mo</u>	
	110 - 120'					Lost Sample		
	120 - 130'					0.04	0.001	
	130 - 140'					0.04	0.004	
	140 - 150'					0.02	0.001	
	150 - 160'					0.01	0.001	
	160 - 170'					0.01	0.002	
	170 - 180'					0.02	0.001	
	180 - 190'					0.01	0.001	
	190 - 200'					0.01	0.001	
	200 - 210'					0.01	0.001	
	210 - 220'					0.02	0.001	
	220 - 230'					0.01	0.001	
	230 - 240'					0.01	0.001	
	240 - 250'					0.02	0.001	
	250 - 260'					0.01	0.001	
	260 - 270'					0.01	0.001	
	270 - 280'					0.02	0.001	
	280 - 290'					0.01	0.001	
	290 - 300'					0.01	0.001	
	300 - 310'					0.01	0.001	
	310 - 320'					0.02	0.001	
	320 - 330'					0.01	0.001	
	330 - 340'					0.01	0.001	
	340 - 350'					0.01	0.001	
						End of Hole at 350 feet.		
	Average % Cu 0.0152							
	% Mo 0.0011							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. DATE: June 3, 1981
P.M.

ANALYST: _____ SIGNATURE: _____
CHECKED BY: J. [Signature] SIGNATURE: _____

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)


Production Hole # 81-7

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Overburden Depth - 60 ft.							
	Hole Depth - 400 ft.							
						% Cu	% Mo	
	60 - 70'					0.01	0.001	
	70 - 80'					0.01	0.001	
	80 - 90'					0.01	0.001	
	90 - 100'					0.01	0.001	
	100 - 110'					0.01	0.001	
	110 - 120'					0.01	0.001	
	120 - 130'					0.01	0.002	
	130 - 140'					0.01	0.002	
	140 - 150'					0.01	0.001	
	150 - 160'					0.01	0.001	
	160 - 170'					0.01	0.001	
	170 - 180'					0.01	0.001	
	180 - 190'					0.01	0.001	
	190 - 200'					0.01	0.001	
	200 - 210'					0.01	0.001	
	210 - 220'					0.01	0.001	
	220 - 230'					0.01	0.001	
	230 - 240'					0.01	0.001	
	240 - 250'					0.01	0.001	
	250 - 260'					0.01	0.001	
	260 - 270'					0.01	0.001	
	270 - 280'					0.01	0.001	
	280 - 290'					0.01	0.001	
	290 - 300'					0.01	0.001	
	300 - 310'					0.01	0.001	
	310 - 320'					0.01	0.001	
	320 - 330'					0.01	0.001	

REPORTED BY TELEPHONE TO MR.

AT _____ A.M.
P.M. DATE: June 4, 1981

ANALYST:


Signature

CHECKED BY:


Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

P. No.

Session Hole # 81-7 cont'd

% Cu

% Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	330 - 340'					0.01	0.001	
	340 - 350'					0.01	0.001	
	350 - 360'					0.01	0.001	
	360 - 370'					0.01	0.001	
	370 - 380'					0.01	0.001	
	380 - 390'					0.01	0.001	
	390 - 400'					0.01	0.001	
				400 ft. - End of hole				
	Average % Cu - 0.01							
	Mo - 0.001							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. P.M. DATE: June 4, 1981

ANALYST: [Signature] Signature CHECKED BY: D. Lucas Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

P-
No.

MISSION Hole # 81-8

% Cu

% Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Over burden Depth - 30 ft.							
	Hole Depth - 400 ft.							
						% Cu	% Mo	
	30-40'					0.05	0.002	
	40-50'					0.07	0.002	
	50-60'					0.10	0.002	
	60-70'					0.08	0.004	
	70-80'					0.08	0.003	
	80-90'					0.07	0.004	
	90-100'					0.07	0.004	
	100-110'					0.07	0.004	
	110-120'					0.08	0.007	
	120-130'					0.09	0.005	
	130-140'					0.08	0.006	
	140-150'					0.06	0.003	
	150-160'					0.07	0.004	
	160-170'					0.06	0.005	
	170-180'					0.05	0.006	
	180-190'					0.07	0.010	
	190-200'					0.07	0.006	
	200-210'					0.06	0.004	
	210-220'					0.06	0.004	
	220-230'					0.09	0.005	
	230-240'					0.08	0.004	
	240-250'					0.07	0.005	
	250-260'					0.09	0.010	
	260-270'					0.09	0.007	
	270-280'					0.10	0.006	
	280-290'					0.08	0.007	
	290-300'					0.07	0.005	

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. DATE: June 15, 1981
P.M.

ANALYST: _____ Signature
CHECKED BY: D. [Signature] Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT

Per. ssion Hole # 81-8 cont'd. (INTER-DEPARTMENT)

% Cu

% Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	300-310'					0.08	0.005	
	310-320'					0.10	0.004	
	320-330'					0.13	0.004	
	330-340'					0.08	0.004	
	340-350'					0.08	0.005	
	350-360'					0.07	0.005	
	360-370'					0.08	0.005	
	370-380'					0.08	0.006	
	380-390'					0.08	0.006	
	390-400'					0.08	0.006	
	End of Hole - 400 ft.							
	Average % Cu - 0.776							
	Mo - 0.005							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. / P.M. DATE: June 15, 1981

ANALYST: [Signature] CHECKED BY: D. [Signature]
 Signature Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Per session Hole # 81-12

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Overburden 0-10 ft.							
	Hole Depth - 310 ft.							
						<u>% Cu</u>	<u>% Mo</u>	
	10-20'					0.01	0.001	
	20-30'					0.01	0.001	
	30-40'					0.01	0.001	
	40-50'					0.01	0.001	
	50-60'					0.01	0.001	
	60-70'					0.01	0.001	
	70-80'					0.01	0.001	
	80-90'					0.01	0.001	
	90-100'					0.01	0.001	
	100-110'					0.01	0.001	
	110-120'					0.01	0.001	
	120-130'					0.01	0.001	
	130-140'					0.01	0.001	
	140-150'					0.01	0.001	
	150-160'					0.01	0.001	
	160-170'					0.01	0.001	
	170-180'					0.01	0.001	
	180-190'					0.01	0.001	
	190-200'					0.01	0.001	
	200-210'					0.01	0.001	
	210-220'					0.01	0.001	
	220-230'					0.01	0.001	
	230-240'					0.01	0.001	
	240-250'					0.01	0.001	
	250-260'					0.01	0.001	
	260-270'					0.01	0.001	
	270-280'					0.01	0.001	

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. P.M. DATE: July 8, 1981

ANALYST: _____


Signature

CHECKED BY: _____


Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

P
No.

Session Hole # 81-12 cont'd.

% Cu

% Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	280 - 290'					0.01	0.001	
	290 - 300'					0.01	0.001	
	300 - 310'					0.01	0.001	
								310 ft. - end of Hole
	Average % Cu - 0.01							
	Mo - 0.001							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. DATE: July 8, 1981
P.M.

ANALYST: ES
Signature

CHECKED BY: J. [Signature]
Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Per Per ussion Hole # 81-13

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Overburden 0-10 ft.							
	Hole Depth - 400 ft.							
						% Cu	% Mo	
	10-20'					0.02	0.001	
	20-30'					0.02	0.001	
	30-40'					0.02	0.001	
	40-50'					0.02	0.001	
	50-60'					0.02	0.001	
	60-70'					0.02	0.001	
	70-80'					0.03	0.001	
	80-90'					0.03	0.001	
	90-100'					0.02	0.001	
	100-110'					0.02	0.001	
	110-120'					0.01	0.001	
	120-130'					0.01	0.001	
	130-140'					0.02	0.001	
	140-150'					0.02	0.001	
	150-160'					0.02	0.001	
	160-170'					0.01	0.001	
	170-180'					0.02	0.001	
	180-190'					0.02	0.001	
	190-200'					0.03	0.001	
	200-210'					0.05	0.001	
	210-220'					0.03	0.001	
	220-230'					0.03	0.001	
	230-240'					0.02	0.001	
	240-250'					0.02	0.001	
	250-260'					0.02	0.001	
	260-270'					0.02	0.001	
	270-280'					0.02	0.001	

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. DATE: July 9, 1981
P.M.

ANALYST: _____ SIGNATURE: [Signature]
CHECKED BY: [Signature] SIGNATURE

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Per session Hole 81-13 cont'd.

% Cu

% Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	280 - 290'					0.02	0.001	
	290 - 300'					0.02	0.001	
	300 - 310'					0.01	0.001	
	310 - 320'					0.02	0.001	
	320 - 330'					0.01	0.001	
	330 - 340'					0.02	0.001	
	340 - 350'					0.02	0.001	
	350 - 360'					0.02	0.001	
	360 - 370'					0.01	0.001	
	370 - 380'					0.02	0.001	
	380 - 390'					0.02	0.001	
	390 - 400'					0.02	0.001	
	End of hole 400 ft.							
	Average % Cu - 0.02							
	Mo - 0.001							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. / P.M. DATE: July 9, 1981

ANALYST: _____ SIGNATURE: [Signature] CHECKED BY: [Signature] SIGNATURE: [Signature]

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Per. Mission Hole # 81-14

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Over burden 0-20 ft.							
	Hole Depth - 400 ft.							
						% Cu	% Mo	
	20 - 30'					0.04	0.001	
	30 - 40'					0.02	0.001	
	40 - 50'					0.01	0.001	
	50 - 60'					0.01	0.001	
	60 - 70'					0.03	0.001	
	70 - 80'					0.03	0.002	
	80 - 90'					0.03	0.005	
	90 - 100'					0.02	0.002	
	100 - 110'					0.03	0.012	
	110 - 120'					0.02	0.011	
	120 - 130'					0.03	0.008	
	130 - 140'					0.02	0.006	
	140 - 150'					0.02	0.003	
	150 - 160'					0.02	0.003	
	160 - 170'					0.02	0.003	
	170 - 180'					0.01	0.003	
	180 - 190'					0.01	0.003	
	190 - 200'					0.01	0.004	
	200 - 210'					0.01	0.003	
	210 - 220'					0.01	0.004	
	220 - 230'					0.01	0.004	
	230 - 240'					0.02	0.004	
	240 - 250'					0.02	0.005	
	250 - 260'					0.02	0.004	
	260 - 270'					0.02	0.004	
	270 - 280'					0.02	0.004	
	280 - 290'					0.02	0.005	

REPORTED BY TELEPHONE TO MR.

AT _____ A.M.
P.M. DATE: June 26, 1981

ANALYST: _____ Signature
CHECKED BY: *[Signature]* Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Dr. - sion Hole # 81-14 cont'd.

% Cu % Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	290 - 300'					0.03	0.005	
	300 - 310'					0.03	0.010	
	310 - 320'					0.04	0.006	
	320 - 330'					0.03	0.006	
	330 - 340'					0.02	0.007	
	340 - 350'					0.02	0.004	
	350 - 360'					0.02	0.005	
	360 - 370'					0.03	0.005	
	370 - 380'					0.03	0.005	
	380 - 390'					0.02	0.004	
	390 - 400'					0.02	0.004	
	400 ft. - end of hole							
	Average % Cu - 0.022							
	Mo - 0.004							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. P.M. DATE: June 26, 1981

ANALYST: _____
Signature

CHECKED BY: J. Swales
Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Production Hole # 81-15.

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Overburden 0-10 ft.							
	Hole Depth 400 ft.							
						<u>% Cu</u>	<u>% Mo</u>	
	10-20'					0.01	0.001	
	20-30'					0.01	0.001	
	30-40'					0.01	0.001	
	40-50'					0.01	0.001	
	50-60'					0.01	0.001	
	60-70'					0.01	0.001	
	70-80'					0.01	0.001	
	80-90'					0.01	0.001	
	90-100'					0.01	0.002	
	100-110'					0.01	0.001	
	110-120'					0.01	0.001	
	120-130'					0.01	0.001	
	130-140'					0.01	0.001	
	140-150'					0.01	0.001	
	150-160'					0.01	0.001	
	160-170'					0.01	0.001	
	170-180'					0.01	0.001	
	180-190'					0.01	0.001	
	190-200'					0.01	0.001	
	200-210'					0.01	0.001	
	210-220'					0.01	0.001	
	220-230'					0.01	0.002	
	230-240'					0.01	0.001	
	240-250'					0.01	0.001	
	250-260'					0.01	0.001	
	260-270'					0.01	0	
	270-280'					0.01	0	

REPORTED BY TELEPHONE TO MR.

AT _____ A.M.
P.M. DATE: July 5, 1981

ANALYST: _____

Signature

CHECKED BY: _____

Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Section Hole 81-15 cont'd.

% Cu

% Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	-Final- Weight Or Vol.	% Percent	Remarks
	280-290'					0.01	0	
	290-300'					0.01	0	
	300-310'					0.01	0	
	310-320'					0.01	0.001	
	320-330'					0.01	0.001	
	330-340'					0.01	0.001	
	340-350'					0.01	0.001	
	350-360'					0.01	0.001	
	360-370'					0.01	0.001	
	370-380'					0.01	0.001	
	380-390'					0.01	0.001	
	390-400'					0.01	0.001	
								400' - end of hole.
	Average % Cu - 0.01							
	Mo < 0.001							

REPORTED BY TELEPHONE TO MR.

AT _____ A.M. DATE: July 5, 1981
P.M.

ANALYST: _____ SIGNATURE: _____
CHECKED BY: J. Swick SIGNATURE

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

For Dr. Mission Hole # 81-16

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Overburden 0-10 ft.							
	Hole Depth - 400 ft.							
						<u>% Cu</u>	<u>% Mo</u>	
	10-20'					0.01	0.001	
	20-30'					0.005	0	
	30-40'					0.005	0	
	40-50'					0.01	0	
	50-60'					0.01	0	
	60-70'					0.01	0	
	70-80'					0.01	0	
	80-90'					0.01	0	
	90-100'					0.005	0	
	100-110'					0.01	0	
	110-120'					0.01	0	
	120-130'					0.01	0	
	130-140'					0.015	0	
	140-150'					0.015	0	
	150-160'					0.015	0	
	160-170'					0.02	0	
	170-180'					0.02	0	
	180-190'					0.02	0	
	190-200'					0.02	0	
	200-210'					0.03	0	
	210-220'					0.02	0	
	220-230'					0.015	0	
	230-240'					0.015	0.001	
	240-250'					0.015	0.002	
	250-260'					0.015	0.002	
	260-270'					0.015	0.001	
	270-280'					0.015		

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. / P.M. DATE: July 4, 1981

ANALYST: _____ SIGNATURE: [Signature]
CHECKED BY: D. [Signature] SIGNATURE: _____

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Percussion Hole # 81-16 cont'd.

% Cu % Mo

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	280-290'					0.015	0.001	
	290-300'					0.015	0.001	
	300-310'					0.020	0.001	
	310-320'					0.015	0.001	
	320-330'					0.020	0.001	
	330-340'					0.015	0.001	
	340-350'					0.020	0.001	
	350-360'					0.015	0.001	
	360-370'					0.030	0.001	
	370-380'					0.020	0	
	380-390'					0.015	0.002	
	390-400'					0.020	0.001	
	400 ft - end of hole							
	Average % Cu - 0.015							
	% Mo - 0.0005							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. P.M. DATE: July 4, 1981

ANALYST: [Signature]
Signature

CHECKED BY: [Signature]
Signature

LORNEX MINING CORPORATION LTD.

ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Per Mission Hole # 81-17
No.

No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	Final Weight Or Vol.	% Percent	Remarks
	Overburden 0-10 ft. Hole Depth - 400 ft.							
						<u>% Cu</u>	<u>% Mo</u>	
	10 - 20'					0	0.001	
	20 - 30'					0	0.001	
	30 - 40'					0	0.001	
	40 - 50'					0	0.001	
	50 - 60'					0	0.001	
	60 - 70'					0	0.001	
	70 - 80'					0	0.001	
	80 - 90'					0.01	0.001	
	90 - 100'					0.01	0.001	
	100 - 110'					0.01	0.001	
	110 - 120'					0.01	0.001	
	120 - 130'					0.01	0.001	
	130 - 140'					0.01	0.001	
	140 - 150'					0.01	0.001	
	150 - 160'					0.01	0.001	
	160 - 170'					0.01	0.001	
	170 - 180'					0.01	0.001	
	180 - 190'					0.01	0.001	
	190 - 200'					0.01	0.001	
	200 - 210'					0.06	0.001	
	210 - 220'					0.03	0.001	
	220 - 230'					0.01	0.001	
	230 - 240'					0.01	0.001	
	240 - 250'					0.02	0.001	
	250 - 260'					0.01	0.001	
	260 - 270'					0.01	0.001	
	270 - 280'					0.01	0.001	

REPORTED BY TELEPHONE TO MR.

AT _____ A.M.
P.M. DATE: July 8, 1981

ANALYST: _____

Signature

CHECKED BY: _____

Signature

LORNEX MINING CORPORATION LTD.


ANALYSTS ASSAY REPORT
(INTER-DEPARTMENT)

Production Hole # 81-17 cont'd.

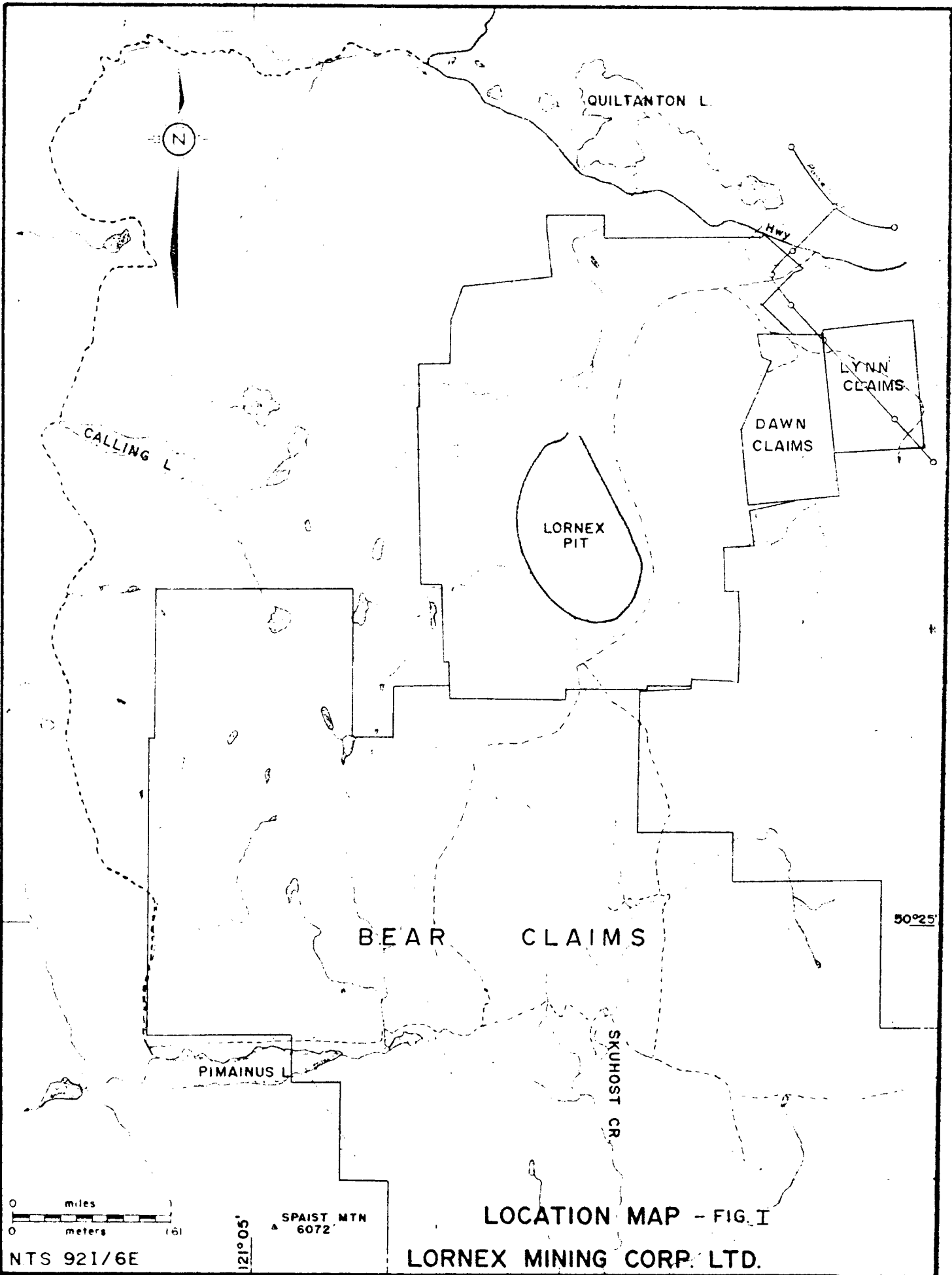
No.	Material By Name Or Number	Date of Sampling	Element	Sample Weight	Factor	% Cu Final Weight Or Vol.	% Mo Percent	Remarks
	280 - 290'					0.01	0.001	
	290 - 300'					0.01	0.001	
	300 - 310'					0.01	0.001	
	310 - 320'					0.01	0.001	
	320 - 330'					0.01	0.001	
	330 - 340'					0.01	0.001	
	340 - 350'					0.01	0.001	
	350 - 360'					0.01	0.001	
	360 - 370'					0.01	0.001	
	370 - 380'					0.01	0.001	
	380 - 390'					0.01	0.001	
	390 - 400'					0.01	0.001	
	400 ft. - hole completed.							
	Average % Cu - 0.01							
	Mo - 0.001							

REPORTED BY TELEPHONE TO MR. _____

AT _____ A.M. / P.M. DATE: July 8, 1981

ANALYST:  Signature

CHECKED BY:  Signature



0 miles
 0 meters 161

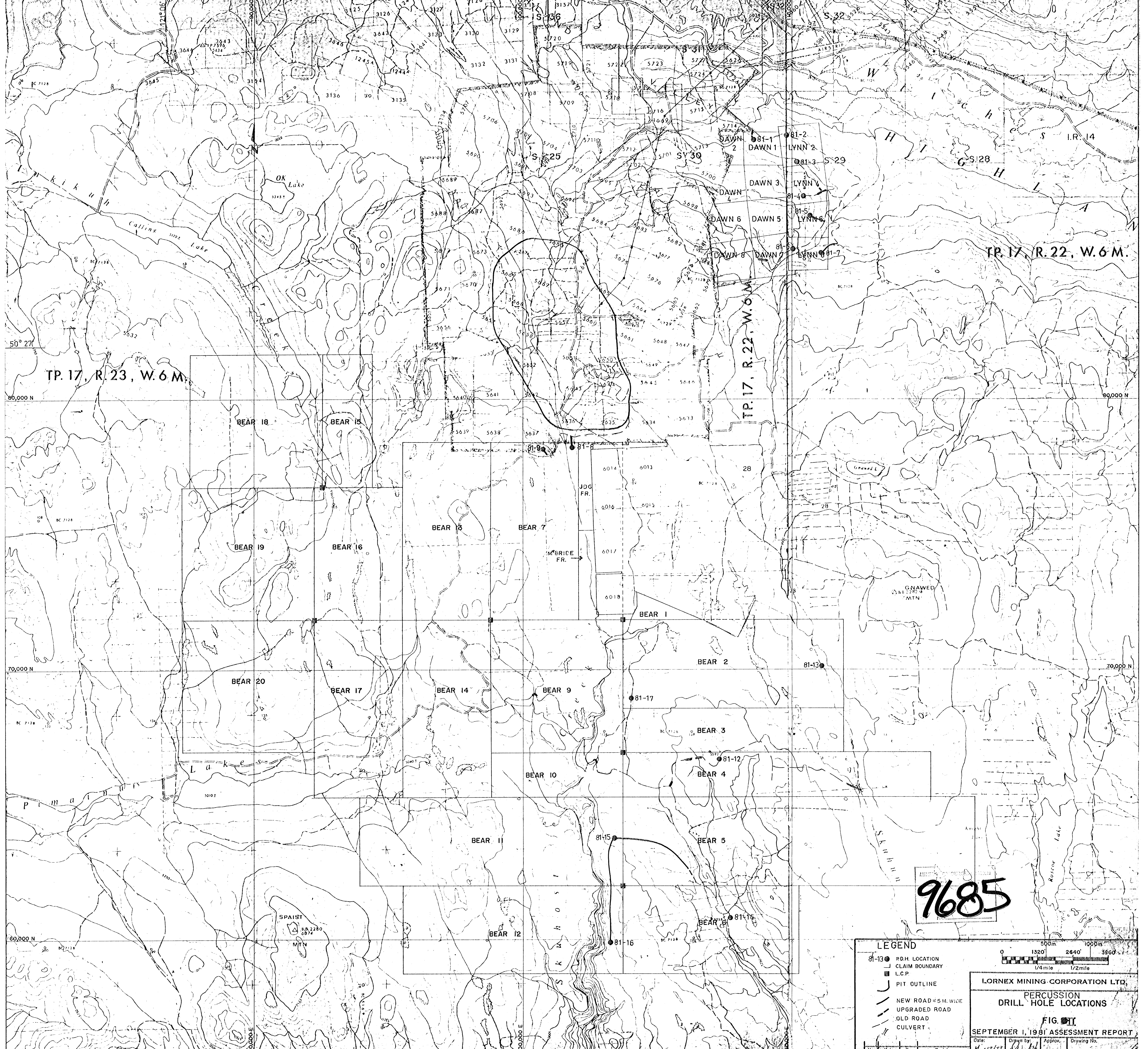
NTS 921/6E

$121^{\circ}05'$

SPAIST MTH
 6072

LOCATION MAP - FIG. I

LORNEX MINING CORP. LTD.



TP. 17, R. 23, W. 6 M.

TP. 17, R. 22, W. 6 M.

TP. 17, R. 22, W. 6 M.

9685

- LEGEND**
- 81-13 P.D.H. LOCATION
 - ▭ CLAIM BOUNDARY
 - L.C.P.
 - PIT OUTLINE
 - NEW ROAD = 5 M. WIDE
 - - - UPGRADED ROAD
 - OLD ROAD
 - - - CULVERT

LORNEX MINING CORPORATION LTD.

PERCUSSION DRILL HOLE LOCATIONS

FIG. 11

SEPTEMBER 1, 1981 ASSESSMENT REPORT

Date:	Drawn by:	Approved:	Drawing No.
May 12/77	[Signature]	[Signature]	