010

Diamond Drilling

Township of DOUGLAS

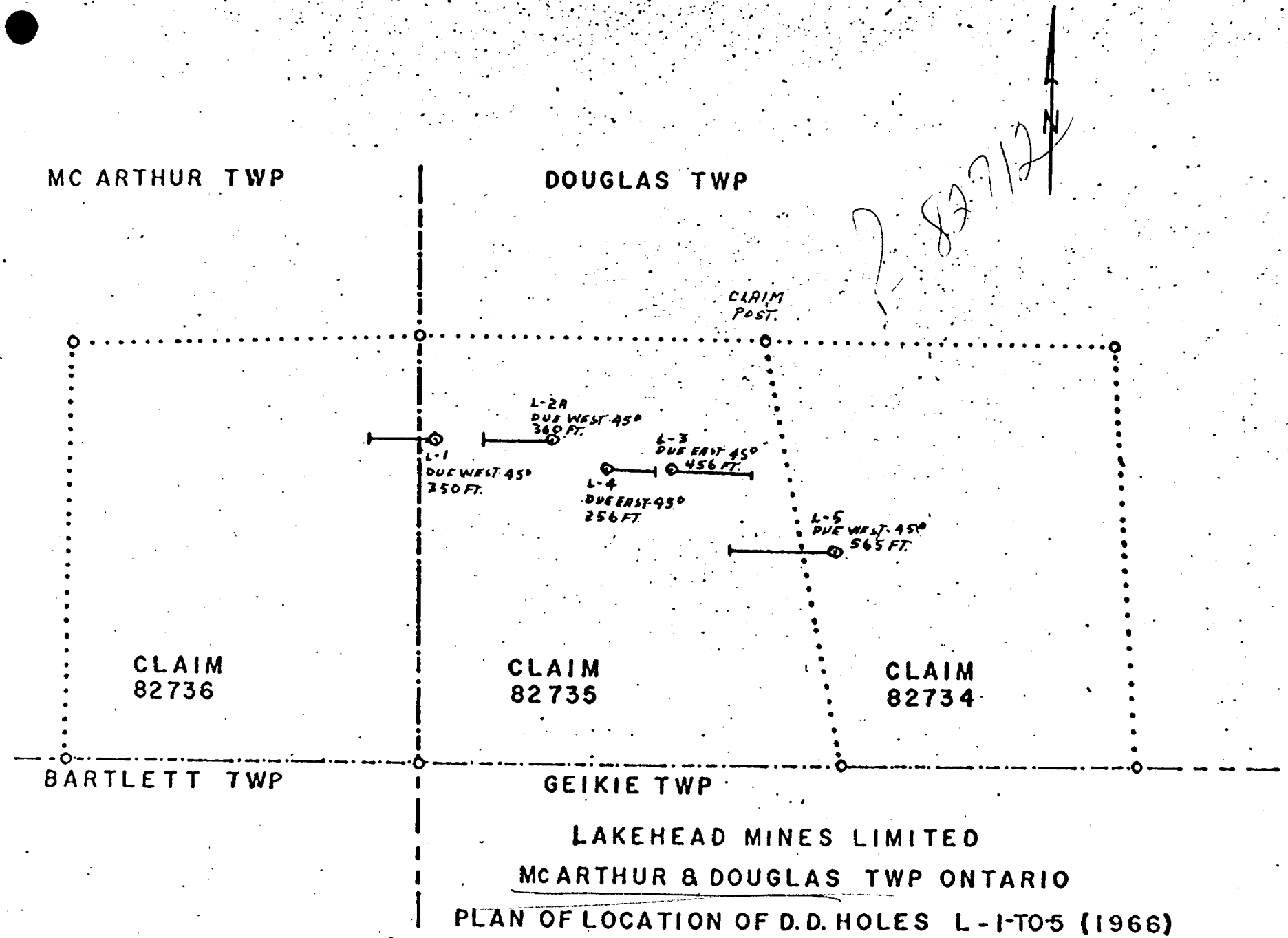
Report Nº 10

Work performed by: Lakehead Mines - Bor-Hill Option

Claim Nº	Hole Nº	Footage	Date	Note
P 82735	L-1	350.0'	June/66	
	L-2A	360.0'	June/66	
	L-3	456.0'	July/66	
	L-4	256.0'	July/66	
P 82734	L-5	565.0'	July/66	
	5	1987'		

Notes:

AWL.005(7-69)rev.9-72



LAKEHEAD MINES LIMITED

McARTHUR & DOUGLAS TWP ONTARIO

PLAN OF LOCATION OF D.D. HOLES L-1-TO-5 (1966)

SCALE 1" = 500'

A.C.F. 1967.

DIAMOND DRILL RECORD

PROPERTY: [illegible] Lakeland Mines Ltd., Rygold Option

SHEET NUMBER: 1 | HOLE NO.: 1-1

LATITUDE: 12 + 00 N | SECTION FROM ______ TO ______ | STARTED: June 23, 1966

DEPARTURE: 9 + 50 W | DATUM: | COMPLETED: June 29, 1966

ELEVATION: | BEARING: Due West | ULTIMATE DEPTH: 330'

DIP: Collar -45°, at [illegible] [illegible] | PROPOSED DEPTH: 300'

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	CU %	ZN %	AG OZ/TON	PB %
0 - 4.0	Overburden						
0 - 6.0	Casing						
4.0 - 330.0	Peridotite - fine grained, dark greenish grey, with occasional thin carbonate veins and stringers. Serpentinized along cracks and joints mostly after 200' till borehole depth.						
	Mineralization: No important sulphide mineral observed. Very minor sulphide specks sometimes found along contacts of carbonate stringers e.g. at 147', 163', 180'11", 185'6". Dip of veins vary from 40° to 52° with core axis. Little shales with calcite at 26'.						

DRILLED BY: Bradley Bros. Diamond Drilling Co.

SIGNED: C. J. Kuryliw
Chester J. Kuryliw, Consulting Geologist

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. [redacted]

SHEET NUMBER [redacted] SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	CU %	ZN %	AG OZ/TON	PB %	
[redacted]								

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. [illegible]

SHEET NUMBER 2 (Sampling)

SECTION FROM _____ TO _____

LATITUDE _____ DATUM _____ STARTED _____

DEPARTURE _____ BEARING _____ COMPLETED _____

ELEVATION _____ DIP _____ ULTIMATE DEPTH _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	CU %	ZN %	AG OZ/TON	PB %
109.0 - 114.0		[illegible]	5.0				
114.0 - 119.0		[illegible]	5.0				
119.0 - 124.0		[illegible]	5.0				
124.0 - 129.0		[illegible]	5.0				
129.0 - 134.0		[illegible]	5.0				
134.0 - 139.0		[illegible]	5.0				
139.0 - 144.0		[illegible]	5.0				
144.0 - 149.0		[illegible]	5.0				
149.0 - 154.0		[illegible]	5.0				
154.0 - 159.0		[illegible]	5.0				
159.0 - 164.0		[illegible]	5.0				
164.0 - 169.0		[illegible]	5.0				
169.0 - 174.0		[illegible]	5.0				
174.0 - 179.0		[illegible]	5.0				
179.0 - 182.0		[illegible]	5.0				
182.0 - 187.0		[illegible]	5.0				
187.0 - 192.0		[illegible]	5.0				
192.0 - 197.0		[illegible]	5.0				
197.0 - 201.0		[illegible]	5.0				
201.0 - 206.0		[illegible]	5.0				
		[illegible]	4.0				
		[illegible]	5.0				

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. L-1

SHEET NUMBER 3 (Sampling) SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	CU %	ZN %	AG OZ/TON	PB %
206.0 - 211.0		1029	5.0				
211.0 - 216.0		1030	5.0				
216.0 - 221.0		1031	5.0				
221.0 - 226.0		1032	5.0				
226.0 - 231.0		1033	5.0				
231.0 - 236.0		1034	5.0				
236.0 - 241.0		1035	5.0				
241.0 - 246.0		1036	5.0				
246.0 - 251.0		1037	5.0				
251.0 - 256.0		1038	5.0				
256.0 - 266.0		1039	10.0				
266.0 - 271.0		1040	5.0				
271.0 - 276.0		1041	5.0				
276.0 - 281.0		1042	5.0				
281.0 - 290.0		1043	9.0				
290.0 - 300.0		1044	10.0				
300.0 - 310.0		1045	10.0				
310.0 - 320.0		1046	10.0				
320.0 - 330.0		1047	10.0				
330.0 - 340.0		1048	10.0				
340.0 - 350.0		1049	10.0				

Hole closed at 350.0

DRILLED BY _____ SIGNED _____

DIAMOND DRILL RECORD

PROPERTY #788 Lakehead Mines Ltd., Bur-Kil Option

HOLE NO. L-2A

SHEET NUMBER 1

SECTION FROM ______ TO ______

STARTED June 30/66 (July 5/66 - 24)

LATITUDE 12 + 00 N

DATUM

COMPLETED July 7, 1966

DEPARTURE 5 + 00 W

BEARING Due West

ULTIMATE DEPTH 360 ft.

ELEVATION

DIP Collar -45° at 360' -45°

PROPOSED DEPTH 350 ft.

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	Cu %	Zn %	Ag OZ/TON	Pb %	
0 - 46	Casing							
0 - 44	Overburden							
44 - 165.5	Peridotite: dense dark, fine grained, massive, a few fine serpentinized fractures every 1 to 3 ft. at varying angles.							
	At 75' fine serpentinized fractures contain a few specks of chalco and fine reddish brown millerite along serpentinized shears.	80[illegible] to 86[illegible]						
165.5 - 168.6	Calcite and heavy graphite along shear 80° to core axis							
168.6 - 360.0	Peridotite							
	at 322.2 ft. about 2" section 1% chalco.							
	Remarks: Minor chalco along serpentinized crack at 101'; rare sulphides at 116', 123', 142'2", 156'9", 213'. Appears pyrite.							
	Purple red mineral along shear at 263°							

Bradley Bros. Diamond Drilling Co.

SIGNED C. J. Kuryliw
Chester J. Kuryliw, Consulting Geologist

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. [redacted]

SHEET NUMBER 1 (Sampling) SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	CU %	[redacted] %	AG OZ/TON	PB %
75.0 - 80.0		801	5.0	.02	.16		
80.0 - 84.3		802	4.3	.02	.17		
90.0 - 93.4		803	3.4	.03	.20		
101.5 - 104.8		804	3.3	.04	.24		
135.0 - 141.2		805	6.2	.04	.24		
45.0 - 50.0		806	5.0		.20		
50.0 - 55.0		807	5.0		.20		
55.0 - 60.0		808	5.0		.21		
60.0 - 65.0		809	5.0		.24		
65.0 - 70.0		810	5.0		.28		
70.0 - 75.0		811	5.0		.27		
84.3 - 90.0		812	5.0		.25		
93.4 - 101.5		813	8.1		.21		
104.8 - 110.0		814	5.4		.23		
110.0 - 115.0		815	5.0		.21		
115.0 - 120.0		816	5.0		.22		
120.0 - 125.0		817	5.0		.23		
125.0 - 130.0		818	5.0		.21		
130.0 - 135.0		819	5.0	[redacted]	.23		
141.2 - 145.0		820	3.20		.21		
145.0 - 150.0		821	5.0		.23		

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. 1-2

SHEET NUMBER 2 (Sampling) SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	[illegible]	[illegible]	AG [illegible]TION	[illegible]
150.0 - 155.0	A	822	5.0		.14		
155.0 - 160.0		823	5.0		.13		
160.0 - 165.0		824	5.0		.13		
165.0 - 170.0		825	5.0		.11		
170.0 - 175.0		826	5.0		.12		
175.0 - 180.0		827	5.0		.13		
180.0 - 185.0		828	5.0		.10		
185.0 - 190.0		829	5.0		.09		
190.0 - 195.0		830	5.0		.12		
195.0 - 200.0		831	5.0		.14		
200.0 - 205.0		832	5.0		.13		
205.0 - 210.0		833	5.0		.11		
210.0 - 215.0		834	5.0		.10		
215.0 - 220.0		835	5.0		.11		
220.0 - 225.0		836	5.0		.11		
225.0 - 230.0		837	5.0		.10		
230.0 - 235.0		838	5.0		.09		
235.0 - 240.0		839	5.0		.11		
240.0 - 245.0		840	5.0		.12		
245.0 - 250.0		841	5.0		.10		
250.0 - 255.0		842	5.0		.10		

DRILLED BY _____

SIGNED _____

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. 3-82

NUMBER 3 (Sampling) SECTION FROM _____ TO _____ STARTED _____

DIP DATUM _____ COMPLETED _____

RE BEARING _____ ULTIMATE DEPTH _____

ATION DIP _____ PROPOSED DEPTH _____

FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	CU %	ZN %	AG OZ/TON	PB %	
255.0 - 260.0		843	5.0		.06			
260.0 - 265.0		844	5.0		.10			
265.0 - 270.0		845	5.0		.11			
270.0 - 275.0		846	5.0		.12			
275.0 - 280.0		847	5.0		.11			
280.0 - 285.0		848	5.0		.12			
285.0 - 290.0		849	5.0		.11			
290.0 - 295.0		850	5.0		.07			
295.0 - 300.0		851	5.0		.08			
300.0 - 305.0		852	5.0		.10			
305.0 - 310.0		853	5.0		.10			
310.0 - 315.0		854	5.0		.10			
315.0 - 320.0		855	5.0		.11			
320.0 - 325.0		856	5.0		.10			
325.0 - 330.0		857	5.0		.10			
330.0 - 335.0		858	5.0		.10			
335.0 - 340.0		859	5.0		.11			
340.0 - 345.0		860	5.0		.08			
345.0 - 350.0		861	5.0		.07			
350.0 - 355.0		862	5.0		.06			
355.0 - 360.0		863	5.0		.08			

Hole stopped at 360'

DRILLED BY _____ SIGNED _____

DIAMOND DRILL RECORD

PROPERTY #768 Lakehead Mines Ltd., Bar-Mil Option HOLE NO. L-3

SHEET NUMBER 1 | SECTION FROM ______ TO ______ | STARTED July 5, 1966

LATITUDE 11 + 00 N | DATUM ______ | COMPLETED July 20, 1966

DEPARTURE 0 + 50 W | BEARING Due East | ULTIMATE DEPTH 456'

ELEVATION ______ | DIP Collar -45°, at 456' -45° | PROPOSED DEPTH 450'

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	C [illegible]	ZN	AU OZ/TON	[illegible]
0 - 22	Casing						
22 - 95	Peridotite: dense grey, massive, fine grained with occasional calcite stringers and somewhat serpentinized along cracks and shears.						
95 - 114	Dark greenish grey peridotite with abundant needles of actinolite (?), may be an intrusive.	864 to 947					
114 - 456	Peridotite: fine grained, serpentinized along cracks and shears.						
	Mineralization: Fair sulphides from 89' to 120', more prominent between 91' and 101', specially within rocks with actinolites.						
	Appear mostly pyrite with little chalco.						
	Elsewhere sulphides observed at 111', 164'						
	Graphite: 266'6" to 268'. Rock highly graphitic from 296' - 300', at 348' (1"), 356' to 368' and 6" graphite at 392'.						

DRILLED BY Bradley Bros. Diamond Drilling Co.

SIGNED C. J. Kuryliw
Chester J. Kuryliw, Consulting Geolo[gist]

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. L-3

SHEET NUMBER 1 (Sampling) SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	CU %	[illegible] %	AG OZ/TON	PB	
89.3 - 94.8		864	5.5		.12			
94.8 - 101.0		865	6.4		.11			
22.0 - 27.0		866	5.0		.12			
27.0 - 32.0		867	5.0		.13			
32.0 - 37.0		868	4.6		.12			
37.0 - 42.0		869	4.6		.11			
42.0 - 47.0		870	4.6		.11			
47.0 - 52.0		871	4.6		.09			
52.0 - 57.0		872	4.6		.11			
57.0 - 62.0		873	5.0		.11			
62.0 - 67.0		874	4.6		.10			
67.0 - 71.8		875	4.2		.07			
71.8 - 76.8		876	5.0		.05			
76.8 - 82.0		877	5.4		.06			
82.0 - 89.3		878	6.9		.11			
101.0 - 106.0		879	5.0		[illegible]			
106.0 - 111.0		880	4.6		.08			
111.0 - 116.0		881	5.0		.05			
116.0 - 121.0		882	4.6		.11			
121.0 - 126.0		883	5.0		.14			
126.0 - 131.0		884	6.0		.10			

SIGNED

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. 1-3

SHEET NUMBER 2 (Sampling) SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	CU %	[illegible]	AG OZ/TON	PB	
132.0 - 137.0		885	5.0		.13			
137.0 - 142.0		886	5.0		.12			
142.0 - 147.0		887	5.0		.11			
147.0 - 152.0		888	5.0		.10			
152.0 - 157.0		889	4.8		.11			
157.0 - 162.0		890	4.8		.11			
162.0 - 167.0		891	5.0		.12			
167.0 - 172.0		892	5.0		.11			
172.0 - 177.0		893	5.0		.13			
177.0 - 182.0		894	5.0		.10			
182.0 - 187.0		895	5.0		.13			
187.0 - 192.0		896	5.0		.13			
192.0 - 197.0		897	4.4		.13			
197.0 - 200.0		898	3.7		.13			
200.0 - 205.0		899	4.8		.09			
205.0 - 210.0		900	5.0		.15			
210.0 - 215.0		901	5.0		.12			
215.0 - 220.0		902	5.0		.13			
220.0 - 225.0		903	5.0		.17			
225.0 - 230.0		904	7.0		.18			
230.0 - 237.0		905	6.0		.18			
237.0 - 243.0								

DRILLED BY _____

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. [illegible]

SHEET NUMBER 3 (sampling) SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	[illegible] %	[illegible] %	AG OZ/TON	PB %	
263.0 - 268.0		906	5.0		.15			
268.0 - 273.0		907	5.0		.11			
273.0 - 278.0		908	5.0		.05			
278.0 - 283.0		909	5.0		.12			
283.0 - 288.0		910	5.0		.11			
288.0 - 293.0		911	5.0		.13			
293.0 - 298.0		912	5.0		.11			
298.0 - 303.0		913	5.0		.11			
303.0 - 308.0		914	5.0		.11			
308.0 - 313.0		915	5.0		.11			
313.0 - 318.0		916	5.0		.09			
318.0 - 323.0		917	5.0		.10			
323.0 - 328.0		918	5.0		.11			
328.0 - 333.0		919	5.0		.10			
333.0 - 338.0		920	5.0		.11			
338.0 - 343.0		921	5.0		.10			
343.0 - 348.0		922	5.0		.14			
		923	5.0		.11			
		924	5.0		.11			
		925	5.0		.14			
		926	5.0		.13			

DRILLED BY _____ SIGNED _____

4 (Sampling)

			[illegible]
	927	5.0	.14
348.0 - 353.0	928	5.0	.08
353.0 - 358.0	929	6.6	.12
358.0 - 366.0	930	4.0	.13
366.0 - 370.0	931	5.0	.11
370.0 - 375.0	932	5.0	.07
375.0 - 380.0	933	5.0	.10
380.0 - 385.0	934	5.0	.11
385.0 - 390.0	935	5.0	.09
390.0 - 395.0	936	5.0	.11
395.0 - 400.0	937	5.0	.10
400.0 - 405.0	938	5.0	.10
405.0 - 410.0	939	5.0	.12
410.0 - 415.0	940	5.0	.13
415.0 - 420.0	941	5.0	.09
420.0 - 425.0	942	5.0	.10
425.0 - 430.0	943	5.0	.13
430.0 - 435.0	944	5.0	.11
435.0 - 440.0	945	5.0	.11
440.0 - 445.0	946	5.0	.10
445.0 - 450.0	947	6.0	.10
450.0 - 456.0			

Hole closed at 456.0

DIAMOND DRILL RECORD

PROPERTY: #768 Lakebeed Mines Ltd., Bar-Mil Option HOLE NO.: 1-4

SHEET NUMBER: 1	SECTION FROM ______ TO ______	STARTED: July 2, 1956
LATITUDE: 11 + 00 N	DATUM:	COMPLETED: July 23, 1956
DEPARTURE: 3 + 00 W	BEARING: Due East	ULTIMATE DEPTH: 256 ft.
ELEVATION:	DIP: Collar -45°, at 256° -43°	PROPOSED DEPTH: 250 ft.

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE			AG OZ TON	
0 - 53	Casing						
0 - 50	Overburden						
50 - 256	Peridotite - dense dark, fine grained, massive	948 to 957					
	Heavily graphitic with calcite stringers between 213' and 219'. Little sulphide.						
	Calcite vein with minor sulphide at 21[illegible]'.						

DRILLED BY: Bradley Bros. Diamond Drilling Co.

SIGNED: C. J. Kuryliw (signature) Chester J. Kuryliw, Consultant

DIAMOND DRILL RECORD

PROPERTY ______________________ HOLE NO. 1A

SHEET NUMBER 1 (Sampling) | SECTION FROM ______ TO ______ | STARTED ______

LATITUDE ______ | DATUM ______ | COMPLETED ______

DEPARTURE ______ | BEARING ______ | ULTIMATE DEPTH ______

ELEVATION ______ | DIP ______ | PROPOSED DEPTH ______

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	CU %	ZN %	AG OZ/TON	PB %	
50.0 - 55.0		948	5.0					
55.0 - 60.0		949	5.0					
60.0 - 65.0		950	5.0					
65.0 - 70.0		951	5.0					
70.0 - 75.0		952	5.0					
75.0 - 80.0		953	5.0					
80.0 - 85.0		954	5.0					
85.0 - 90.0		955	5.0					
90.0 - 95.0		956	5.0					
95.0 - 100.0		957	5.0					
100.0 - 105.0		958	5.0					
105.0 - 110.0		959	5.0					
110.0 - 115.0		960	5.0					
115.0 - 120.0		961	5.0					
120.0 - 125.0		962	5.0					
125.0 - 130.0		963	5.0					
130.0 - 135.0		964	5.0					
135.0 - 140.0		965	5.0					
140.0 - 145.0		966	5.0					
145.0 - 150.0		967	5.0					
150.0 - 155.0		968	5.0					

DRILLED BY ______________________ SIGNED ______

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. 1-4

SHEET NUMBER 2 (Sampling) SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	Cu	Zn	Ag OZ TON	Pb	
155.0 - 160.0		969	5.0					
160.0 - 165.0		970	5.0					
165.0 - 170.0		971	5.0					
170.0 - 175.0		972	5.0					
175.0 - 180.0		973	5.0					
180.0 - 185.0		974	5.0					
185.0 - 190.0		975	5.0					
190.0 - 195.0		976	5.0					
195.0 - 200.0		977	5.0					
200.0 - 205.0		978	5.0					
205.0 - 215.0		979	10.0					
215.0 - 220.0	Sample missed 980	980	10.0					
220.0 - 225.0		981						
225.0 - 230.0		982	5.0					
230.0 - 235.0		983	5.0					
235.0 - 240.0		984	5.0					
240.0 - 245.0		985	5.0					
245.0 - 250.0		986	5.0					
250.0 - 256.0		987	6.0					
	Hole stopped at 256'							

DRILLED BY _____

DIAMOND DRILL RECORD

PROPERTY #788 Lakehead Mines Ltd., Ryan-Hil Option HOLE NO. L-5

SHEET NUMBER 1 SECTION FROM _____ TO _____ STARTED July 26, 1966

LATITUDE 3 + 00 N DATUM _____ COMPLETED July 30, 1966

DEPARTURE 5 + 00 E BEARING Due West ULTIMATE DEPTH 565'

ELEVATION _____ DIP -45° PROPOSED DEPTH 575'

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	CU %	ZN %	AG OZ/TON	PB %
0 - 6	Casings						
0 - 4	Overburden						
4 - 565	Peridotite - fine grained, dense, with thin stringers and veins of calcite. Fairly serpentinized along slip planes. At places highly graphite. Rare sulphides noted along slip planes.						
	Graphites: 46° to 47°, 2" at 50°, 4" at 68°, 82° - 82°6", 97° - 98°, 102° - 103°, 111° - 112°6", 113° - 113°6", 134°6" - 135°4", 297° - 298°, 8" at 362°						
	Mineralization: Rare sulphides observed along slip planes. No important mineralization.						

DRILLED BY Bradley Bros. Diamond Drilling Co.

SIGNED C. J. Humphreys

Charles J. Humphreys, Consulting Geologist

DIAMOND DRILL RECORD

PROPERTY

SHEET NUMBER 1 (Sampling) HOLE NO. 1-3

LATITUDE SECTION FROM TO STARTED

DEPARTURE DATUM COMPLETED

ELEVATION BEARING ULTIMATE DEPTH

DIP PROPOSED DEPTH

DEPTH FEET	FORMATION	SAMPLE NO.	FEET OF SAMPLE	
18.0 - 23.0		1050	5.0	
38.0 - 43.0		1051	5.0	
63.0 - 68.0		1052	5.0	
97.0 - 102.0		1053	5.0	
112.0 - 117.0		1054	5.0	
131.0 - 136.0		1055	4.6	
156.0 - 161.0		1056	5.0	
180.0 - 185.0		1057	4.6	
210.0 - 215.0		1058	5.0	
235.0 - 240.0		1059	5.0	
260.0 - 265.0		1060	5.0	
285.0 - 290.0		1061	5.0	
305.0 - 310.0		1062	5.0	
335.0 - 340.0		1063	5.0	
359.0 - 364.0		1064	5.0	
389.0 - 394.0		1065	5.0	
409.0 - 414.0		1066	5.0	
424.0 - 429.0		1067	4.6	
457.0 - 462.0		1068	5.0	
476.0 - 481.0		1069	5.0	

DRILLED BY

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. L-5

SHEET NUMBER 2 (Sampling) SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	CU %	ZN %	AG OZ/TON	PB %
506.0 - 511.0		2070	5.0				
531.0 - 536.0		2071	5.0				
560.0 - 565.0		2072	5.0				
	Hole stopped at 565'						

DRILLED BY _____ SIGNED _____