



42M12SE0015 11 VEEKAY LAKE

VEEKAY LAKE AREA REPORT #11

This file contains work performed by Lun-echo Gold Mines Limited on claims:

PA.28092

Holes #1.-1;	1961	1961
1.-2;	1961	1961
1.-3;	1961	1961
1.-4;	1961	1961
1.-5;	1961	1961
1.-6;	1961	1961
1.-7;	1961	1961

PA.28093

Holes #1.-8;	1961	1961
1.-9;	1961	1961
1.-10;	1961	1961
1.-11;	1961	1961
1.-12;	1961	1961

CORE LOG

HOLE NO L-1 & L-2

FROM	TO	
<u>DDH L-1 -40°</u>		
0	27.7	Casing
27.7	55.5	TOS: Tuffaceous chloritic schist, light green with narrow grey bands of tuffaceous material, occasional narrow quartz stringers, schistose @ 50° to long core axis, practically devoid of mineralization except in the quartz stringers; 50.8-50.9 qtz str, irregular, some biotite @ contacts; 54.3-54.8; irregular qtz str, sparse mineral, minor biotite, contacts @ 59° to core; 55.4-54.8; irregular qtz str, sparse mineral.
55.5	61.5	TOS-B: Tuffaceous chloritic schist characterized by an even biotitic dissemination, occasional bands of dark grey tuffaceous material
61.5	142.0	A: Andesite, dark green to almost black, occasional narrow quartz stringers and narrow seams of heavy pyrite and pyrrhotite with minor chalcopyrite. 61.5-62.5 - 2 - 1/2" qtz str, 2-1/4" seams pyrite and pyrrhotite; 86.0 - 1/2" qtz str; 98.5-2" qtz str; 103.3-103.5 qtz str; 109.8 - qtz str; 110.5-111.0 qtz str; massive pyrite @ 111.5; 115.2-heavy pyr; 117.0-qtz str; 119.0-119.5 QV; 121.5-2" QV; 126.5 qtz str; 128.5 qtz str; 136.5-qtz str; 137.0-qtz str; 138.9-139.5 qtz breccia
142.0	165.0	TOS-B: Tuffaceous chloritic schist mottled with biotite, occasional narrow qtz str, devoid of mineralization, occasional narrow tuff bands
	165.0	End of Hole
<u>DDH L-2 -70°</u>		
0	16.5	Casing
16.5	91.5	TOS: Tuffaceous chloritic schist, narrow qtz str @ 35.3, 52.0, 52.2 Core angle of schistosity about 15°, qtz str and tuff bands generally parallel to foliation; 63.3-85.6 QV, contacts parallel schistosity
91.5	108.5	TOS-B: Tuffaceous chloritic schist speckled with biotite, light green to grey bands of tuff; occasional narrow qtz str parallel to foliation
108.5	197.0	A: Andesite, dark grey-black, slightly foliated to massive, occasional narrow qtz str and mineralized seams; 116.2, 116.5, 117.2, 119.5 qtz str; 121.5-122.5 qtz breccia; 136.0, 138.5 qtz str; 139.0 qtz breccia; 140.0-142.3 qtz breccia; 143.3-148.6 QV; 153.1, 153.6, 164.1 qtz str; 156.0-158.0 qtz breccia; 160.2, 161.3, 164.2 qtz str; 167.5-167.8 QV; 171.3, 174.0 qtz str; 176.3, 175.5, 176.8 qtz str; 181.5 qtz str; 184.0 min'd seam; 188.1 qtz str; 192.0, 193.5 qtz str
197.0	222.0	TOS-B: Occasional threads dark greyish material, speckled with biotite
	222.0	END OF HOLE.

Hole L-1 started: 31 Aug 61 completed: 1 Sep 61 Hole L-2 started: 1 Sep 61 comp: 2 Sep 61

LEGEND

TOS TUFFACEOUS CHLORITIC SCHIST

TOS-B DITTO plus BIOTITE

A ANDESITE

QV QUARTZ VEIN

MINE— LUN-BCHO GOLD MINES LIMITED

PROPERTY— LUN-RESERVE PROSPECT

HOLE NO L-1 & L-2 ANGLE 40° & 70° DIRECTION S 16-00 E

COLLAR LOCATION L 257 E 100 M

- INCLINATIONS -

DDH L-1

DDH L-2

0' - 40°
100' - 34°-30'

0' - 70°
100' - 60°

LOGGED BY— George B. Darling

DRAWN BY— George B. Darling

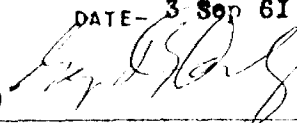
ASSAYS BY— MacLeod Mine

SCALE 1" = 40'

DATE— 3 Sep 61

Typed by: G.B.D. 3 Sep 61

Collar Elevation: 10,000.00 (approx)



CORE ASSAYS

SAMPLE	FROM	TO	FEET	Gold					DESCRIPTION
<u>DDH L-1</u>									
2001	61.5	62.5	1.0	Tr					FWM: P/Ph
2002	62.5	65.0	2.5	.01					SM: P/Ph
2003	65.0	70.0	5.0	.01					SM: P/Ph
2004	70.0	75.0	5.0	.02					SM: P/Ph
2005	75.0	80.0	5.0	.01					SM: P/Ph
2006	80.0	85.0	5.0	.13					FWM: P/Ph-0
2007	85.0	90.0	5.0	.02					FWM: P/Ph
2008	90.0	95.0	5.0	.04					SM: P/Ph
2009	95.0	97.5	2.5	.03					SM: P/Ph
2010	97.5	100.0	2.5	.11					VM: P/Ph
2011	100.0	102.7	2.7	.01					SM: P/Ph
2012	102.7	105.0	2.3	Tr					SM: P/Ph
2013	105.0	110.0	5.0	.09					FWM: P/Ph
2014	110.0	112.3	2.3	.01					VM: P/Ph
2015	112.3	115.0	2.7	.01					SM: P/Ph
2016	115.0	119.0	4.0	.01					FWM: P/Ph
2017	119.0	120.0	1.0	Tr					VM: P/Ph
2018	120.0	121.6	1.6	.03					SM: P/Ph
2019	121.6	125.0	3.4	Tr					SM: P/Ph
2020	125.0	130.0	5.0	.01					SM: P/Ph
2021	130.0	135.0	5.0	.01					SM: P/Ph
2022	135.0	136.8	1.8	.01					SM: P/Ph
2023	136.8	140.0	3.2	.20					VM: P/Ph-0
<u>DDH L-2</u>									
2024	63.3	65.6	2.3	Tr					SM: P/Ph-0
GAP									
2025	110.0	115.0	5.0	.09					SM: P/Ph
2026	115.0	120.0	5.0	.04					SM: P/Ph
2027	120.0	125.0	5.0	.03					SM: P/Ph
2028	125.0	130.0	5.0	.01					
2029	130.0	135.0	5.0	.02					SM: P/Ph
2030	135.0	140.0	5.0	.07					FWM: P/Ph
2031	140.0	142.3	2.3	.06					VM: P/Ph-0
2032	142.3	145.0	2.7	.01					SM: P/Ph
2033	145.0	147.3	2.3	.03					SM: P/Ph
2034	147.3	150.0	2.7	.03					SM: P/Ph
2035	150.0	155.0	5.0	.03					SM: P/Ph
2036	155.0	160.0	5.0	.07					SM: P/Ph
2037	160.0	165.0	5.0	.09					SM: P/Ph
2038	165.0	167.0	2.0	.03					
2039	167.0	169.0	2.0	.11					VM: P/Ph
2040	169.0	170.0	1.0	.01					
2041	170.0	175.0	5.0	.01					SM: P/Ph
2042	175.0	180.0	5.0	.16					FWM: P/Ph
2132	180.0	185.0	5.0	.01					FWM: P/Ph
2133	185.0	190.0	5.0	.02					SM: P/Ph
2134	190.0	195.0	5.0	.01					SM: P/Ph

SYMBOLS

FWM: Fairly well mineralized

FROM	TO	DESCRIPTION
		<u>DDH L-3</u>
0	25.0	Casing
25.0	34.0	TCS: Tuffaceous carbonated chloritic schist containing small amounts of biotite mica, light green, foliated @ 60° from long core axis. Small quartz-carbonate stringers, a few grey tuff bands parallel to foliation
34.0	44.9	TCS-B: Tuffaceous carbonated chloritic schist, biotite rich, light green, biotite in parallel 1 mm books, lack of grey interbedded tuff
44.9	54.4	TCS: 50.9-52.7 interbedded grey tuff bands
54.4	69.2	TCS-B: 60.1-60.3 biotite schlieren @ 60°; 60.3 & 60.8 1" QV's & pyrite
69.2	74.1	TCS-B-A Amygdules of Qtz carb foliated @ 65°
74.1	80.3	TCS-B: less schistose; 74.1 - 76.6 biotite schlieren
80.3	84.1	T: Grey tuff, less carbonaceous than the light green, foliated, disseminated pyrite (Altered Andesite?)
84.1	109.5	TCS-B-A: Amygdules of Qtz & carbonate; 1" to 2" QV with sparse pyrite and pyr 89.1, 94.8, 99.1, 104.5, 109.5 all small QV's; FWM with P/Ph @ 100.4, 105.6, 109.0; less than 1" QV - SM P/Ph @ 86.0, 86.3, 87.2, 92.1, 100.6, 102.5, 104.0, 105.6, 109.0; FWM P/Ph @ 105.4
109.5	116.8	T: grey green tuff interbedded with grey tuff not as carbonated, dissem pyr throughout; 116.4- stringer yellow green epidote
116.8	125.7	TCS-B: QV @ 119.5
125.7	143.6	TCS: QV @ 136.0, carb V's @ 141.1, 141.3, 141.6
143.6	156.2	TCS-B: Highly carbonated
156.2	164.0	TCS
164.0	177.6	TCS-A: Amygdules of chlorite, soft conformable Gabbro?; leached core 166.7-168.2; 172.4-173.0
177.6	182.2	TCS-B: Highly carbonated, strong concentrations of biotite, few specks of pyr QV @ 182.2
182.2	185.2	TCS: Highly carbonated
185.2	202.2	TCS-B: Carbonated, few specks pyrite, lost core; 192.1-193.6; 198.6-200.0 leached core; 194.6-195.0; QV 201.2-201.5; 202.2
202.2	205.0	TCS
205.0	205.9	TCS-B
205.9	236.5	TCS: slightly biotitic with a few specks of pyrite; 2"-4" QV @ 215.6, 219.8, 222.3, 223.7, 236.0; 1/2"-1" QV 206.1, 206.7, 207.6, 211.6, 228.8, 229.1; 1" QV FWM P/Ph 116.9 & 227.1
236.5	240.4	TCS
240.4	256.5	TCS: A few scattered specks of pyrite; 1"-2" QV, SM, 244.5, 245.8, 247.0, 251.5; 1"-2" QV's @ 241.5, 256.5 FWM P/Ph
256.5	258.0	T: Grey interbedded tuff, slightly carbonated, SM P/Ph-C; QV @ 256.1 - 256.5 FWM P/Ph-C; tuff with 2 narrow QV's 255.5-258.0
258.0	265.2	TCS: Grey interbedded tuff slightly carbonated, SM P/Ph-C; FWM P/Ph-C QV from 256.1 to 256.5; tuff with two narrow QV's 255.5-258.0
265.2	267.1	T: no mineralization
267.1	270.9	TCS: slightly interbedded with T transition zone
270.9	271.6	T: FWM with P/Ph-C 270.9-291.6
271.6	277.0	TCS: slightly interbedded with T transitions zone; SM QV P/Ph-C 272.9-273.6 and 276.7; 1" QV @ 278.7; TCS & T with QV @ 273.0 & 271.2
277.0	302.0	T: (Altered andesite?) with Qtz-carb str; foliated @ 70°, slightly carb'd, Qtz brecc'n; QV's @ 287.0, 287.5, 288.4, 290.2, 297.5, 293.0, 294.0, 297.0
302.0	305.5	TCS: slightly interbedded with tuff near contact, sparse pyr; 1" QV FWM 303.7, 304.5, 305.7, 313.8
305.5	320.9	T (altered andesite) last foot massive; QV SM P/Ph-C from 320.1-320.9; QV - SM P/Ph - C; QV 320-321
320.9	321.0	END OF HOLE

Started: 2 Sep 61

Completed: 4 Sep 61

Contractor: Boyles Bros

LOG NO

MINE - LUN-ECHO GOLD MINES LIMITED

PROPERTY - LUN RESERVE PROSPECT

TUFFACEOUS CHLORITIC SCHIST

HOLE NO L-3

ANGLE -40°

DIRECTION S 16-00 E

COLLAR LOCATION 238 E

100 N

- INCLINATIONS -

0' - 40°
 100' - 35°
 200' - 32°
 300' - 27°-30'

Collar Elevation: 10,000.00 approx

LOGGED BY - John Anderle

SCALE 1" = 40'

DRAWN BY - George B. Darling

DATE - 6 Sep 61

ASSAYS BY - MacLeod Mine



CORE ASSAYS

SAMPLE	FROM	TO	FEET						DESCRIPTION
<u>DDH 1-3</u>									
2048	255.8	258.0	2.5						FWM P/Ph -0
GAP									
2049	270.1	273.6	3.5						SM P/Ph-0
Gap									
2043	287.0	291.0	4.0						SM P/Ph
2044	291.0	295.0	4.0						SM P/Ph
2045	295.0	299.0	4.0						SM P/Ph
2046	299.0	302.0	3.0						SM P/Ph
GAP									
2047	320.0	321.0	1.0						SM P/Ph

SYMBOLS

SM: Slightly mineralized
 P: Pyrite
 Ph: Pyrrhotite
 F: Fairly

DIAM L-4

0	31.0	Casing
31.0	39.0	Boulders, muskeg
40.	65.3	TCS; Tuffaceous chlorite schist, carbonated. Strs qtz, carbonates, epidote and small amounts biotite; foliation @ 65° from long axis; possibly altered pillow lavas or interbedded volcanics. 1" carb str @ 58.2 & 60.8
65.3	71.3	TCS-B; Tuffaceous chlorite schist, carbonated. Strs of qtz & carb's plus many v biotitic inclusions; foliated @ 65°, scattered magnetite (Altered pillow lavas or interbedded volcanics?) QV 64.6-65.0, 72.2 & 76.9; TCS-B-A with amygdules of qtz carb 75.6-78.8
78.8	79.5	T; Grey tuff not well carbonated, slightly sil'd due to qtz str @ 79.3, pyr.
79.5	82.6	TCS-B-A; Amygdules of qtz & carb, no magnetite
82.6	83.4	T; Slightly sil'd
83.4	86.8	TCS-B;
86.8	88.1	T; Slightly sil'd well mineralized, T-S slightly sil'd from 86.8-88.1
88.1	89.9	TCS
89.9	92.0	T; Well mineralized, scattered magnetite; T slightly sil'd
92.0	96.0	TCS, scattered magnetite
96.0	112.5	TCS-B-A; Amygdules of qtz & carbonate, narrow tuff bands, 1/2" QV @ 96.0, 97.5, 100.2, 102.6, 2" QV @ 104.7 with magnetite
112.5	113.8	T; Tuff bands @ 112.5-113.8; TCS narrow band @ 113.2
113.8	116.8	TCS-B-A; Amygdules of qtz carb, and magnetite
116.8	120.0	T; well mineralized, P/Ph; tuff band 118.8-120.0
120.0	121.0	TCS-B;
121.0	125.1	TCS
125.1	131.3	TCS-L; Laths of hornblende Lost core: 126.0-127.2
131.3	136.1	TCS
136.1	146.3	TCS-L; pyr str @ 142.2
146.3	155.6	TCS; tuff bands SM @ 148.8, 153.3-153.5; QV with carb strs 155.7-156.5
155.6	161.0	TCS-A; Amygdules of chlorite, slightly carbonated, soft, no qtz, gabbroic texture
161.0	162.3	TCS; highly carbonated
162.3	169.7	TCS-A; Amygdules of chlorite, highly carbonated Gabbroic
169.7	170.5	TCS; qtz carb str @ 170.0
170.5	178.5	TCS-A; Amygdules of chlorite- Gabbroic; 1/2" QV @ 178.4
178.5	180.9	TCS; highly carbonated
180.9	184.3	TCS; Amygdules of chlorite - gabbroic appearance
184.3	197.0	TCS highly carbonated; 2" QV @ 190.3; lost core 193.5-195.3
	197.0	END OF HOLE

Started: 4 Sep 61

Stopped: 5 Sep 61

Contractor: Boyles Bros

LEGEND

- TCS TUFFACEOUS CARBONATED SCHIST
- G GABBRO
- QV QTZ VEIN
- A-T SILICIFIED TUFF-ALTERED ANDESITE
-
-
-

MINE-- Lun-Echo Gold Mines Limited
PROPERTY-- LUN-RESERVE PROSPECT

HOLE NO L-4 ANGLE -40° DIRECTION S 18-00 E
COLLAR LOCATION I60 N L240E

-- INCLINATIONS --

- 0' - 40°-00'
- 100' - 34°-45'
- 185' - 28°-00'

LOGGED BY-- J. P. Anderle
DRAWN BY-- JPA & GBD
ASSAYS BY-- MacLeod Mine

SCALE 1" = 40'
DATE 20 Sep 61

Typed by: GBD

J.P. Anderle

CORE ASSAYS

SAMPLE	FROM	TO	FEET	Oz/T Gold					DESCRIPTION
<u>DDH L-4</u>									
2054	82.6	83.4	0.8	.03					SM P/Ph
2055	83.4	86.8	3.4	.01					Barren
2050	86.8	88.1	1.3	.06					WM P/Ph
2056	88.1	88.9	0.8	.03					Barren
2051	88.9	92.0	3.1	.02					
GAP									
2082	112.5	118.8	1.3	.03					WM P/Ph
GAP									
2053	118.8	120.0	1.2	.04					WM P/Ph
<u>SYMBOLS</u>									
W: Well									
M: Mineralized									
S: Slightly									
P: Pyrite									
PH: Pyrrhotite									

CORE LOG

HOLE NO L-5

FROM	TO	DESCRIPTION
		<u>DDH L-5</u>
0	15.0	Casing
15.0	17.9	TCS-B: Tuffaceous chloritic schist, carbonated, containing numerous biotite flakes, str of qtz and carbonates, foliated @ 60° to long core axis, possibly a pillow or interbedded volcano, QV @ 16.1
17.9	18.3	T: Grey slightly sil'd tuff, disseminated pyrite & pyrrhotite; foliated @ 60°; QV @ 18.0
18.3	23.3	TCS-B & interbedded tuff; tuff bands @ 18.6-19.5; 21.1-21.9; scattered magnetite QV @ 19.1; 21.4
23.3	24.7	(A?) mineralized tuff bands
24.7	36.3	TCS-B: Scattered magnetite, QV @ 30.2, 31.7, 34.0; 26.1-27.2
36.3	38.5	T: mineralized
38.5	54.2	TCS-B-A: amygdules of qtz & carbonate, magnetite, foliated @ 65°, pyrite str @ 47.9, 48.1, QV @ 39.1, 39.7, 40.6, 41.8, 44.3, 47.7, 49.3, 50.8, 51.8
54.2	63.3	TCS: tuffaceous chlorite schist, not biotitic, str of qtz & carb, foliated @ 60°, magnetite
63.3	65.0	T: QV @ 64.5-65.0 (A?)
65.0	72.9	TCS: no magnetite; QV @ 65.3-66.9 & 68.7-68.9
72.9	76.4	(A?) T: many qtz veins
76.4	78.2	TCS: slightly schistose to massive
78.2	89.6	TCS: highly carbonated, many narrow bands of carbonate, strongly schisted, interbedded with tuffs containing laths of hornblende
89.6	113.3	TCS: massive, contact undefined
113.3	199.0	TCS: massive and interbedded, foliated @ 55° - 60°, some epidote, qtz carb vein 137.2-137.7, 138.0, lost core 146.7-149.8, qtz carb & epidote, str @ 174.5
199.0	206.0	TCS-A: amygdules of chlorite and hornblende - Gabbroic texture, contact weak but conformable
206.0	206.0	END OF HOLE

Started: 5 Sept 61 Completed: 6 Sept 61 Contractor: Boyles Bros

- LEGEND
- TCS TUFFACEOUS CHLORITIC SCHIST
 - T SILICIFIED TUFF- ALTERED ANDESITE
 - QV QUANTZ VEIN

MINE-- Lun-Echo Gold Mines Limited
 PROPERTY-- LUN-RESERVE PROSPECT
 HOLE NO L-5 ANGLE -45° DIRECTION S 16-00 E
 COLLAR LOCATION L 242 E 150 N

- INCLINATIONS -
 0' - 45°-00'
 100' - 34°-00'
 200' - 33°-00'

Collar elevation: 10,000.00 plus or minus

LOGGED BY-
 DRAWN BY-
 ASSAYS BY-

SCALE 1" = 40'
 DATE-

Ray J. Derby

CORE ASSAYS

SAMPLE	FROM	TO	FEET	Oz/T Gold					DESCRIPTION
<u>DDH L-5</u>									
2057	23.2	24.7	1.5	.08					VM P/Ph
2058	24.7	26.1	1.4	.01					Barren
2059	26.1	27.2	1.1	.01					FVM P/Ph
2060	27.2	36.3	9.1	.01					Barren
2061	36.3	38.5	2.2	.01					FVM P/Ph
2062	38.5	40.0	1.5	.02					SM P/Ph
GAP									
2063	63.3	65.0	1.7	.02					SM P/Ph
2064	65.0	68.9	3.9	.02					SM
2065	68.9	72.9	4.0	.01					Barren
2066	72.9	76.4	3.5	.07					VVM P/Ph
2067	76.4	78.3	1.8	Tr					SM P/Ph

SYMBOLS

- V: Very
- W: Well
- M: Mineralized
- F: Fairly
- S: Slightly
- P: Pyrite
- Ph: Pyrrhotite

FROM 10

DDH L-6

0	10.0	Casing	
10.0	13.6	TCS-B:	Tuffaceous chlorite schist, grey-green, many biotite bands, scattered cubes of magnetite, str qtz & carb; foliated @ 58°
13.6	13.9	T	Grey tuff, VWM & silicified p/ph
13.9	16.3	TCS-B	Scattered magnetite
16.3	17.1	T	Tuff
17.1	17.8	TCS-B	Scattered magnetite
17.8	25.1	TCS-B	Interbedded T WM P/Ph
25.1	32.2	TCS-B	Scattered magnetite SM P/Ph 1 1/2" qtz carb vein SM Mag
32.2	33.8	TCS-A	Amygdules of qtz & carb; few str biotite, scattered magnetite
33.8	37.6	TCS-A	Interbedded T SM P/Ph
37.6	39.5	TCS-A	SM P/Ph
39.5	39.8	T	
39.8	40.8	TCS-A	SM P/Ph
40.8	64.2	A	TCS or possibly altered andesite, grey green slightly carbonated to sil' scattered magnetite; foliated @ 70° SM P/Ph 44.9-46.0 WM P/Ph 46.0-62.5 SM P/Ph foliation @ 65°, 46.4 QV WM P/Ph follows fracture parallel to long axis of core for 6'; 62.5-64.2 VWM P/Ph foliation 65°
64.2	74.9	TCS	Transitional, SM P/Ph
74.9	75.4	TCS-L	Lathes of hornblende, no magnetite, highly carbonated; foliation @ 70°
75.4	76.6	TCS-B	Grey green, highly carbonated; foliated @ 70°
76.6	83.8	TCS	Highly carbonated; light green; veinlet epidote @ 79.1
83.8	91.3	TCS-B	Highly carbonated
91.3	94.9	TCS-L	
94.9	120.7	TCS-B-L	Highly carbonated
120.7	134.0	TCS	Massive (pillow lava?)
134.0	134.7	T	Tuff
134.7	141.7	TCS	
141.7	150.8	TCS	Massive (pill w?)
150.8	153.0	TCS	Foliation @ 48° ; 150.8-151.8 QV
153.0	157.0	TCS	Massive; pillow lava
157.0			END OF HOLE

LEGEND

MINE— LUN-FEJO GOLD MINES (MAD)

PROPERTY— LUN RESERVE (PAC)

HOLE NO L-6 ANGLE _____ DIRECTION _____

COLLAR LOCATION _____

- INCLINATIONS -

LOGGED BY—

DRAWN BY—

ASSAYS BY—

SCALE 1" = 40'

DATE—

By J. D. ...

CORE ASSAYS

SAMPLE	FROM	TO	FEET	Gold oz/T					DESCRIPTION
			DDH L-6						
2068	13.6	17.8	4.2	.01					WM p/ph
2069	17.8	25.1	7.3	.04					WM p/ph
2070	25.1	33.9	8.8	.01					SM p/ph
2071	33.9	40.6	6.7	.01					SM p/ph
2072	40.6	44.9	4.3	.01					SM p/ph
2073	44.9	46.0	1.1	Tr					WM p/ph
2074	46.0	50.0	4.0	.01					SM p/ph
2075	50.0	55.0	5.0	Nil					SM p/ph
2076	55.0	62.5	7.5	Nil					SM p/ph
2077	62.5	64.2	1.7	.03					VM p/ph
2078	64.2	70.0	5.8	.01					SM p/ph
2079	70.0	75.0	5.0	Tr					SM p/ph

SYMBOLS

W-well
V-very
S-slightly
M-mineralized
p-pyrite
ph-pyrrhotite

FROM	TO	DESCRIPTION
		<u>DDH L-7</u>
0	18.0	Casing
18.0	21.2	TCS Tuffaceous chlorite schist; carbonated, light green, scattered biotite
21.2	32.5	TCS-B Tuffaceous chlorite schist; carbonated, with many stringers & scattered biotite; light green, foliated @ 50°
32.5	47.8	TCS; 2" QV @ 47.4 VSM pyr
47.8	56.6	TCS-A Amygdules of Qtz & carb; scattered magnetite; grey green; foliated @ 50°; transition zone VSM P/Ph; QV VM P/Ph 53.5-54.1
56.6	116.0	T Dark green to black, containing str of Qtz & carb; considerable magnetite, slightly siliceous; FWM with str of pyrite & pyrrhotite or occasional bands of TCS; 2" QV @ 73.5, 91.3, 97.5, 111.2
116.0	125.0	TCS-B Highly carbonated, scattered biotite throughout
125.0	127.7	TCS
127.7	128.8	TCS-L Lathes of hornblende
128.8	151.4	TCS; quartz carbonate vein @ 139.0-139.6
151.4	156.2	TCS- less schistose to massive
156.2	157.2	TCS-L
157.2	162.0	TCS Massive, foliated @ 67°
162.0	170.1	TCS
170.1	174.0	TCS-B
174.0	176.0	TCS Massive
176.0	178.8	TCS
178.8	229.3	TCS Massive, grey green
229.3	252.0	TCS Massive, less schistose, containing cubes pyrite scattered throughout QV @ 229.3-229.9
252.0		END OF HOLE

Hole started: 7 Sep 61 Completed: 8 Sep 61 Contractor: Boyles Bros

LEGEND

MINE-- LUN-ECHO GOLD MINES LIMITED

PROPERTY-- LUN-RESERVE (FORT HOPE)

HOLE NO L-7 ANGLE 41-30 DIRECTION S 16-00 E

COLLAR LOCATION 200N 244E

- INCLINATIONS -

0' - 41-30
100' - 34-30
200' - 29-45

TCS TUFFACEOUS CHLORITE SCHIST

TCS-B DITTO: BIOTITIC

TCS-A DITTO: AMYGDALOIDAL

TCS-L DITTO: LATHES OF HORNBLLENDE

T TUFF

LOGGED BY-- J. P. ANDERLE

SCALE 1" = 40'

DRAWN BY-- " "

DATE- 28 Oct 61

ASSAYS BY-- MacLeod Mine

Typed by George B. Darling 26 Oct 61

CORE ASSAYS

SAMPLE	FROM	TO	FEET						DESCRIPTION
				<u>DDH 2-7</u>					
2080	50.0	56.6	6.6	.0	6				SM p/ph
2081	56.6	63.0	6.4	Tr					FVM p/ph
2082	63.0	69.0	6.0	.01					SM p/ph
2083	69.0	74.0	5.0	.02					FVM p/ph
2084	74.0	77.0	3.0	.01					VM p/ph
2085	77.0	82.0	5.0	.12					
2086	82.0	85.0	3.0	.30					VVM p/ph
2087	85.0	90.0	5.0	.09					VVM p/ph
20 88	90.0	95.0	5.0	.25					VM p/ph
2089	95.0	100.0	5.0	.18					VM p/ph
2090	100.0	106.0	6.0	.02					VM p/ph
2091	106.0	110.0	5.0	.09					VVM p/ph
20 92	110.0	116.0	5.0	.42					VVM p/ph
2093	116.0	120.0	4.0	.01					Barren
2094	229.3	229.9	.06	.01					FVM p/ph-o

SYMBOLS

V-very
 S-slightly
 W-well
 M-mineralized
 p-pyrite
 ph-pyrrhotite

FROM	TO	
		<u>DDH L-8</u>
0	14.8	Casing
14.8	28.9	TCS Tuffaceous chlorite schist, carbonated, light green, stringers of quartz and carbonate; foliated @ 50°
28.9	46.2	TCS-B Highly carbonated tuffaceous chlorite schist, biotite bands, stringers of quartz and carbonate
46.2	49.5	TCS Highly carbonated
49.5	56.0	TCS Transitional zone?, grey green bands of tuff & qtz strs SM pyrite
56.0	72.5	A? TCS with grey-green bands of tuff & qtz strs, scattered magnetite, slightly sil'd, FWM with disseminated pyrite and pyrrhotite
72.5	99.3	TCS Transitional zone?, scattered magnetite; TCS transitional zone sometimes amygdaloidal
99.3	102.0	TCS-B Occasional tuff bands; thinly scattered disseminated pyrite
102.0	106.8	TCS Slightly schistose to massive
106.8	165.4	TCS-B Containing narrow bands of TCS, TCS masive and tuff
165.4	166.1	TCS-L Containing lathes of hornblende
166.1	181.8	TCS Massive, containing scattered cubes of magnetite, 2" QV @ 170.0
181.8	212.3	TCS-B
212.3	254.0	TCS Highly carbonated, thinly scattered biotite, QV FWM P/Ph-c-galena visible gold @ 223.5
	254.0	END OF HOLE

Hole Started: 8 Sep 61 Completed 9 Sep 61 Contractor: Boyles Bros

LEGEND

- [TCS] TUFFACEOUS CHLORITE SCHIST
- [TCS-B] Ditto with biotite
- [TCS-L] Ditto with lathes hornblende

MINE— LUN-ECHO GOLD MINES LIMITED
 PROPERTY— LUN-RESERVE PROPERTY
 HOLE NO L-8 ANGLE 41-30 DIRECTION R 16-00 E
 COLLAR LOCATION 245E 200N
 - INCLINATIONS -
 0' 41°-30'
 100' 33°-45'
 200' 26°-00'

LOGGED BY— J. P. Anderle
 DRAWN BY— J. P. Anderle
 ASSAYS BY— MacLeod Mine

SCALE 1" = 40'
 DATE— 30 Oct 61

Typed: G. B. Darling

CORE ASSAYS

SAMPLE	FROM	TO	FEET	Gold Oz/T					DESCRIPTION
					<u>DDH L-8</u>				
2095	49.5	58.0	6.5	.03					SM p/ph
2096	56.0	61.0	5.0	Tr					FWM p/ph
2097	61.0	68.0	5.0	Nil					FWM p/ph
2098	66.0	72.5	6.5	.01					FWM p/ph
2099	72.5	80.0	7.5	.01					SM p/ph
2100	80.0	85.0	5.0	Tr					SM p/ph
2101	85.0	90.0	5.0	.01					SM p/ph
2102	90.0	94.0	4.0	.01					SM p/ph
2103	94.0	99.3	5.3	Tr					SM p/ph
2104	221.5	223.5	2.0	.01					Barren
2105	223.5	224.5	1.0	2.45					FWM p/ph-o
2106	224.5	226.5	2.0	.01					Barren

SYMBOLS

- S-slightly
- V-very
- W-well
- M-mineralized
- p-pyrite
- ph-pyrrhotite
- c-chalcopyrite

FROM	TO	DESCRIPTION
		<u>DDH L-9</u>
0	32.0	Casing
32.0	41.6	TCS-B Tuffaceous chlorite schist containing bands of scattered biotite, strcs of qtz & carb
41.6	77.0	A?TCS-B Interbedded tuff bands, mineralized with pyrite & pyrrhotite, silicified scattered magnetite, foliated @ 70°
77.0	80.8	TCS Massive; carbonated and only slightly schisted
80.8	83.1	TCS-L Lathes of hornblende; 1" QV @ 81.8
83.1	96.2	TCS Massive
96.2	111.0	TCS Massive; qtz & carb vein @ 96.8-98.2 SM P/Ph; 1" qtz @ 106.0
111.0	116.5	TCS
116.5	119.6	TCS-L
119.6	139.4	TCS-B Occasional narrow tuff bands, SM P/Ph; 1/2" QV SM P/Ph-o @ 131.0; foliated @ 73°
139.4	140.4	T VWM; tuff bands 139.4
140.4	149.0	TCS Many strcs qtz & carbonate
149.0	150.5	TCS-L
150.5	158.8	TCS Many strcs of qtz & carb; 2" QV FWM p/ph-o @ 151.0
158.8	164.1	TCS-B Many strcs of qtz slightly sil'd SM P/Ph; QV SM p/ph 161.5-163.0 TCS-B & QV
164.1	169.8	TCS
169.8	220.3	GABBRO? TCS with amygdules of Hornblende & chlorite, both contacts gradational
220.3	221.7	TCS Thinly scattered magnetite, foliated @ 70°
221.7	248.9	TCS Minor biotite, silicified, many qtz strcs, scattered pyrite, occasional narrow tuff bands
248.9	296.2	TCS Scattered pyrite
296.2	319.0	TCS Many qtz & carbonate strcs; QV WM p/ph-o 316.7-318.1; lost core 296.0-296.5
319.0	340.0	TCS
340.0	345.3	QV FWM p/ph-o
345.3	349.3	TCS Many qtz & carb strcs; FWM p/ph
349.3	402.2	TCS Massive bands of tuff, some well mineralized with p/ph-o (pillow lava) contact @ 320; tuff bands @ 372.5 & 376.2; tuff band with QV 399.6 - 402.2
402.2	408.5	TCS massive (pillow lava) tuff @ 408.0
408.5	409.5	TCS-L
409.5	427.8	Pillow lava, interbedded with TCS; possibly basalt; silicious in part
427.8	430.0	T Grey tuff band with qtz strcs
430.0	484.2	B Basaltic pillow lava with strcs of pyrite, pyrrhotite and scattered magnetite, tuff bands @ 457.0, 462.5, lost core @ 481.1 - 482.2, magnetite sand, enough magnetite to turn compass
484.2	534.0	B Basaltic pillow lava, qtz carb vein @ 491.5 & 533.5 SM p/ph-o, foliation where visible is @ 65°
	534.0	END OF HOLE

Hole Started: 9 Sep 61 Completed: 11 Sep 61 Contractor: Boyles Bros

LEGEND

- [TCS] TUFFACEOUS CHLORITIC SCHIST
- [TCS+B] Ditto with biotite
- [TCS-L] Ditto with lathes hornblende
- [T] TUFF
- [B] BASALTIC PILL W LAVAS

MINE-- LUN-ECHO GOLD MINES LIMITED
 PROPERTY-- LUN-RESERVE (FORT HOPE)
 L-9 ANGLE 41-30 DIRECTION S 16-00 E
 HOLE NO _____ COLLAR LOCATION 200N 246E

- INCLINATIONS -

- 0' - 41°-30'
- 100' - 32°-30'
- 200' - 28°-00'
- 300' - 23°-00'
- 400' - 19°-00'
- 500' - 18°-00'

LOGGED BY-- J. P. Anderle
 DRAWN BY-- J. P. Anderle
 ASSAYS BY-- MacLeod Mine

SCALE 1" = 40'
 DATE-- 1 Nov 61

Typed: G. B. Darling

CORE ASSAYS

SAMPLE	FROM	TO	FEET						DESCRIPTION
		<u>DDH L-9</u>							
2I07	41.6	50.0	8.4	.01					SM p/ph
2I08	50.0	55.0	5.0	Tr					SM p/ph
2I09	55.0	61.6	6.5	Tr					SM p/ph
2I10	61.6	65.8	4.3	.01					
2I11	65.8	72.0	6.2	.16					SM p/ph
2I12	72.0	74.0	2.0	.01					FWM p/ph
2I13	74.0	77.0	3.0	.24					SM p/ph
Gap									
2I14	139.4	140.4	1.0	.54					FWM p/ph-o
Gap									
2I15	160.0	164.1	4.1	.01					SM p/ph
Gap									
2I16	221.7	225.0	3.3	.06					SM p/ph
2I17	225.0	229.0	4.0	.09					SM p/ph
2I18	229.0	230.0	1.0	.01					SM p/ph
2I19	230.0	235.0	5.0	.01					SM p/ph
2I20	235.0	241.0	6.0	.08					SM p/ph
2I21	241.0	248.0	7.0	Tr					FWM p/ph
Gap									
2I22	296.5	300.0	3.5	Tr					SM p/ph
2I23	300.0	305.0	5.0	.05					SM p/ph
2I24	305.0	310.0	5.0	N11					SM p/ph
2I25	310.0	315.0	5.0	Tr					FWM p/ph-o
2I26	315.0	319.0	4.0	.05					WM p/ph-o
Gap									
2I27	340.0	345.3	5.3	.03					FWM p/ph-o
2I28	345.3	349.3	4.0	.01					FWM p/ph-o
Gap									
2I29	375.6	377.6	2.0	.02					FWM p/ph-o
Gap									
2I30	399.6	402.2	2.6	.02					FWM p/ph-o
Gap									
2I31	427.8	430.0	2.2	Tr					WM p/ph-o

SYMBOLS

F-fairly
W-well
M-mineralized
S-slightly
V-very
o-chalcopyrite
p-pyrite
ph-pyrrhotite

FROM TO

DDH L-10

0	50.0	Casing	
50.0	60.5	TCS-B	Tuffaceous chlorite schist, carbonated, containing many stringers of biotite, also stringers of qtz and carbonates, narrow bands of grey tuff; SM @ 54.0 & 50.7 & 51.8 with P/Ph
60.5	61.3	T	Grey tuff, silicified by qtz vein; FWM p/ph
61.3	64.5	TCS-B-A	Amygdules of qtz and carb; scattered magnetite, narrow bands of tuff, foliation @ 65°
64.5	65.0	T	Scattered magnetite
65.0	72.2	TCS-B	Small stringers of p/ph; bands of tuff, scattered magnetite
72.2	78.6	T	WM p/ph
73.0	86.3	TCS-B	few stringers of P/Ph
86.3	88.3	T	WM p/ph QV @ 87.9
88.3	89.4	TCS-B	Scattered magnetite
89.4	90.8	T	FWM p/ph
90.8	99.8	TCS-B	stringers of p/ph; scattered magnetite
99.8	101.9	TCS-B	no magnetite
101.9	104.5	TCS	Tuffaceous chlorite schist, carbonated, narrow bands of grey tuff foliation @ 65°
104.5	107.1	TCS-L	Lathes of hornblende
107.1	115.5	TCS	Massive, slight mineralization @ 114.0-115.0, many qtz str
115.5	151.5	TCS & TCS-L	lathes of hornblende @ 118.9-121.4; 125.6-129.4; 134.5-135.6 146.0-148.0
151.5	158.0	TCS	Massive
158.0	161.2	TCS	
161.2	170.8	TCS-L	Highly carbonated
170.8	173.6	TCS	Highly carbonated
173.6	176.9	TCS-B	Biotite scattered throughout
176.9	192.4	TCS; 1/2"	QV @ 192.1
192.4	206.3	TCS	Massive
206.3	208.6	GABBRO?	TCS with amygdules of chlorite and hornblende, gradual contacts, with narrow bands of gabbro
208.6	216.6	TCS	Gradational contacts, narrow bands of gabbro
216.6	219.0	Gabbro	
219.0	240.9	TCS	with amygdules of chlorite & hornblende, lost core @ 232.5-234.8
240.9	272.2	GABBRO;	lost core @ 247.5-248.2
272.2	323.4	TCS-B	slightly silicified & mineralized in areas around qtz veins; QV @ 272.7, 277.7, 281.9, 283.3, 285.7, 287.3, 303.4, 306.4, 318.6 3" QV @ 276.2, 308.0, FWM p/ph-e
323.4	337.3	GABBRO?	
337.3	342.8	TCS	
342.8	348.0	G	with a TCS band @ 346.5-347.9
	348.0		END OF HOLE

Hole started: 12 Sep 61 Completed 13 Sep 61 Contractor: Boyles Bros

LEGEND

- TCS TUFFACEOUS CHLORITE SCHIST
- TCS-B DITTO with biotite
- TCS-L Ditto with hornblende lathes
- G Gabbro

MINE-- LUN-ECHO GOLD MINES LIMITED
 PROPERTY-- RESERVE LAKE (FORT HOPE)
 L-10 -41° S 16-00 E
 HOLE NO _____ ANGLE _____ DIRECTION _____
 COLLAR LOCATION 225N 247E

- INCLINATIONS -

0'	41°
100'	34°
200'	30-45
300'	29°

LOGGED BY-- J. P. Anderle
 DRAWN BY-- J. P. Anderle
 ASSAYS BY-- MacLeod Cookshutt

SCALE 1" = 40'
 DATE 11 Nov 61

Typed: G. B. Darling

CORE ASSAYS

SAMPLE	FROM	TO	FEET	Gold p2/T					DESCRIPTION
<u>DDH L-10</u>									
2135	60.5	65.0	4.5	Tr					FWM p/ph
2136	65.0	72.2	7.2	.08					SM p/ph
2137	72.2	73.6	1.4	Tr					VM p/ph
2138	73.6	80.0	6.4	.01					SM p/ph
2139	80.0	85.3	5.3						SM p/ph
2140	85.3	88.3	3.0	.02					VM p/ph
2141	88.3	90.8	2.5	Tr					FWM p/ph
2142	90.8	95.0	4.2	.01					SM p/ph
2143	95.0	99.8	4.8	.01					SM p/ph
Gap									
2144	272.2	276.0	5.2	Tr					SM p/ph
2145	276.0	277.0	1.0	Nil					FWM p/ph/o
2146	277.0	282.0	5.0	Nil					SM p/ph-o
2147	282.0	285.5	3.5	Nil					SM p/ph-o
2148	285.5	287.5	2.0	.01					FWM p/ph-o
2149	287.5	290.0	2.5	Nil					SM p/ph
2150	290.0	291.4	1.4	Nil					FWM p/ph-o
Gap									
2151	300.0	305.0	5.0	.01					SM p/ph
2152	305.0	307.6	2.6	.01					SM p/ph
2153	307.6	308.6	1.0	.01					FWM p/ph-o
2154	308.6	315.0	6.4	.07					SM p/ph
2155	315.0	320.0	5.0	Tr					SM p/ph-o
2156	320.0	323.0	3.0	Tr					SM p/ph
Gap									
2157	337.3	340.0	2.8	Tr					SM p/ph-o

SYMBOLS

Y-very
 S-slightly
 M-mineralized
 F-fairly
 W-well
 p-pyrite
 ph-pyrrhotite
 o-chalcopyrite

FROM TO

DDH L-II

0	33.0	Casing
33.0	37.1	Boulders
37.1	40.6	TCS-B Tuffaceous chloritic schist, carbonated, containing stringers & scattered biotite; foliated @ 47° to long core axis
40.6	43.5	TCS Tuffaceous chloritic schist, carbonated, containing quartz-carbonate stringers
43.5	45.8	TCS A more massive flow rock; lost core 45.0-45.8
45.8	62.7	TCS
62.7	67.4	TCS-B Foliated @ 47°
67.4	141.0	TCS Foliation 57° @ 140.0'; QV WM P/Ph-o @ 106.1-107.1; 109.0, 109.7, 111.5, 114.9-118.7, 135.1-136.4
141.0	161.4	GABBRO? With TCS plus amygdules of quartz and hornblende
161.4	186.2	TCS QV @ 267.4-267.8; 178.6-179.0
186.2	199.7	GABBRO TCS interbedded @ 196.5-198.0
199.7	204.8	TCS
204.8	225.8	GABBRO
225.8	262.0	TCS; QV WM p/ph-o to SM p/ph @ 225.9-226.1; 240.9-242.5; 248.1-248.7, 251.0-251.4; 253.2-253.5; 258.3-258.5; 262.0
	262.0	END OF HOLE

Hole Started 14 Sep 61 Completed: 15 Sep 61 Contractor: Boyles Bros

LEGEND

- TCS TUFFACEOUS CHLORITE SCHIST
- TCS-B DITTO with biotite
- G GABBRO
-
-
-

MINE— LUN-BOHO GOLD MINES LIMITED
 PROPERTY— LUN-RESEKKE (FORT HOPE)
 HOLE NO L-II ANGLE -54° DIRECTION S 16-00 E
 COLLAR LOCATION 100 N 248 E

--INCLINATIONS--

0' - 54°
 100' - 44°-15'
 200' - 42°-00'

LOGGED BY— J. P. And erle
 DRAWN BY— " "
 ASSAYS BY— MacLeod Cookshutt
 Typed: G. B. Darling

SCALE 1" = 40'
 DATE— 8 Nov 61

[Handwritten signature]

CORE ASSAYS

SAMPLE	FROM	TO	FEET	Gold oz/T					DESCRIPTION
<u>DDH L-II</u>									
2158	106.1	107.1	1.0	.01					VM p/ph-o
2159	107.1	110.0	2.9	.01					SM p/ph-o
2160	110.0	114.7	4.7	Tr					SM p/ph-o
2161	114.7	116.7	2.0	N11					
Gap									
2162	135.1	135.6	.50	.02					VM p/ph-o
Gap									
2163	167.1	168.1	1.0	N11					SM p/ph-o
Gap									
2165	225.8	226.3	0.5	N11					FWM p/ph-o
Gap									
2166	240.9	247.4	1.5	.01					FWM p/ph-o
2167	242.4	247.9	5.5	.01					SM p/ph
2168	247.9	248.9	1.0	N11					SM p/ph
2169	248.9	251.0	2.1	Tr					Barren
2170	251.0	253.5	2.5	.01					FWM p/ph-o
Gap									
2171	258.2	258.7	0.5	.01					SM p/ph

SYMBOLS

F-fairly
V-very
W-well
M-mineralized
S-slightly
p-pyrite
ph-pyrrhotite

FROM	TO	
0	5.3	Casing
5.3	12.5	TCS Tuffaceous chlorite schist, containing stringers of quartz and carb, scattered magnetite, foliation @ 40°
12.5	35.7	TCS Tuff bands, silicified & mineralized p/ph; blobs of biotite, scattered magnetite
35.7	58.5	TCS-B Biotite stringers @ 45.1; tuffaceous chlorite schist, carbonated, containing stringers & scattered biotite, also stringers of quartz & carbonate
58.5	60.2	TCS-L Lathes of hornblende
60.2	77.6	TCS Lost core 70.0-71.0
77.6	79.8	TCS-B
79.8	81.3	TCS-L
81.3	90.0	TCS Intruded by TCS massive
90.0	90.5	QV Barren qtz vein
90.5	99.6	TCS
99.6	104.5	TCS-B Lost core 100.0-100.7
104.5	116.5	TCS
116.5	119.2	TCS-L
119.2	155.6	TCS Many stringers of qtz and carb
155.6	160.3	TCS Massive
160.3	170.8	TCS with interbedded gabbro 163.6-166.2
170.8	187.0	G Gabbro- TCS amygdules of chlorite & hornblende
187.0	201.0	TCS Foliated @ 55°; QV well mineralized with pyrite, pyrhotite, chalcopyrite & galens with visible gold @ 192.0
	201.0	END OF HOLE

Hole started: 15 Sep 61 Completed: 16 Sep 61

LEGEND

- TCS TUFFACEOUS CHLORITE SCHIST
- TCS-B DITTO WITH BIOTITE
- TCS-L DITTO with lathes of hornblende
- G GABBRO
-
-
-

MINE— LUN-ECHO GOLD MINES LIMITED

PROPERTY— LUN-RESERVE

HOLE NO L-12

ANGLE -50°
135 N

DIRECTION S 16-00 E
244-1-50 E

COLLAR LOCATION

- INCLINATIONS -

0° - 50°

LOGGED BY: J. P. Anderle
DRAWN BY: J. P. Anderle
ASSAYS BY: MacLeod Cookshutt Mine

SCALE 1" = 40'
DATE 6 Nov 61

J.P. Anderle

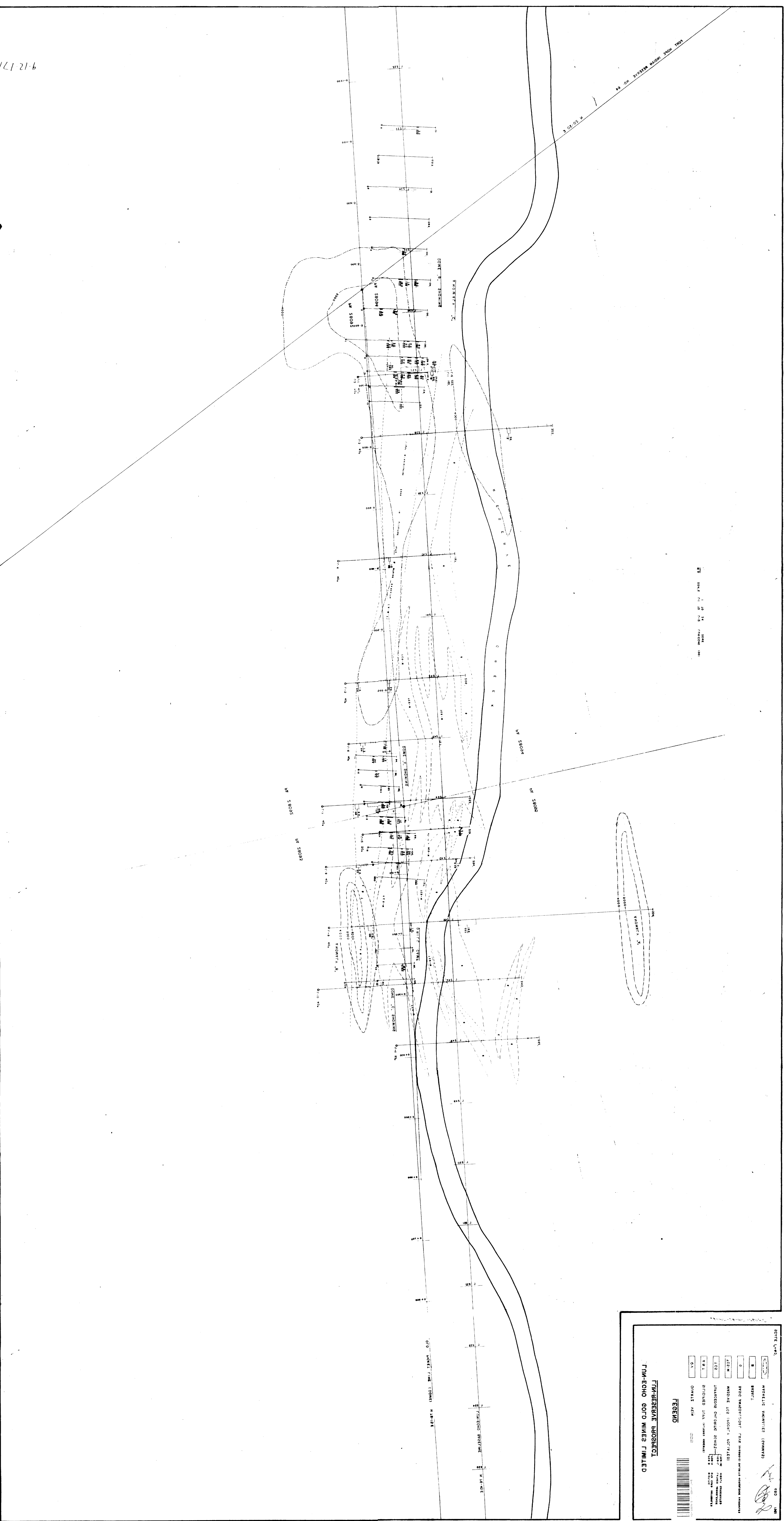
CORE ASSAYS

SAMPLE	FROM	TO	FEET						DESCRIPTION
<u>DDH L-12</u>									
2172	12.5	17.5	5.0	.01					SM p/ph
2173	17.5	23.5	6.0	.01					SM p/ph
2174	23.5	27.0	3.5	.01					SM p/ph
2175	27.0	29.7	2.7	Tr					SM p/ph
2176	29.7	33.7	4.0	Tr					VM p/ph
2177	33.7	35.7	2.0	Nil					SM p/ph
Gap									
2178	90.0	90.5	0.5	Nil					
Gap									
2179	126.8	129.3	2.5	nil					SM p/ph
Gap									
2180	144.5	149.2	5.3	Tr					SM p/ph
2181	149.2	152.7	3.5	.01					SM p/ph
Gap									
2182	187.8	189.8	2.0	Tr					SM
2183	189.8	192.5	2.7	.99					VM p/ph-o Pbs
2184	192.5	193.8	1.3	Tr					SM

SYMBOLS

- S-slightly
- M-mineralized
- W-well
- p-pyrite
- ph-pyrrhotite
- o-chalcopyrite

4-12-17



Scale of 1:50,000
 1 cm = 500 m

SCALE 1:50,000

LEGEND

CONCENTRATION	WASHING	CRUSHING
WATERWAYS	ROADS	RAILWAYS
UNEXPLAINED	UNEXPLAINED	UNEXPLAINED
UNEXPLAINED	UNEXPLAINED	UNEXPLAINED
UNEXPLAINED	UNEXPLAINED	UNEXPLAINED
UNEXPLAINED	UNEXPLAINED	UNEXPLAINED
UNEXPLAINED	UNEXPLAINED	UNEXPLAINED
UNEXPLAINED	UNEXPLAINED	UNEXPLAINED
UNEXPLAINED	UNEXPLAINED	UNEXPLAINED
UNEXPLAINED	UNEXPLAINED	UNEXPLAINED

FIM-ECHO GOLD MINES LIMITED

1000

1001

BEARING S16-00E - →

SECTION 237 E

NORTH

SOUTH

B-L

ELEVATIONS

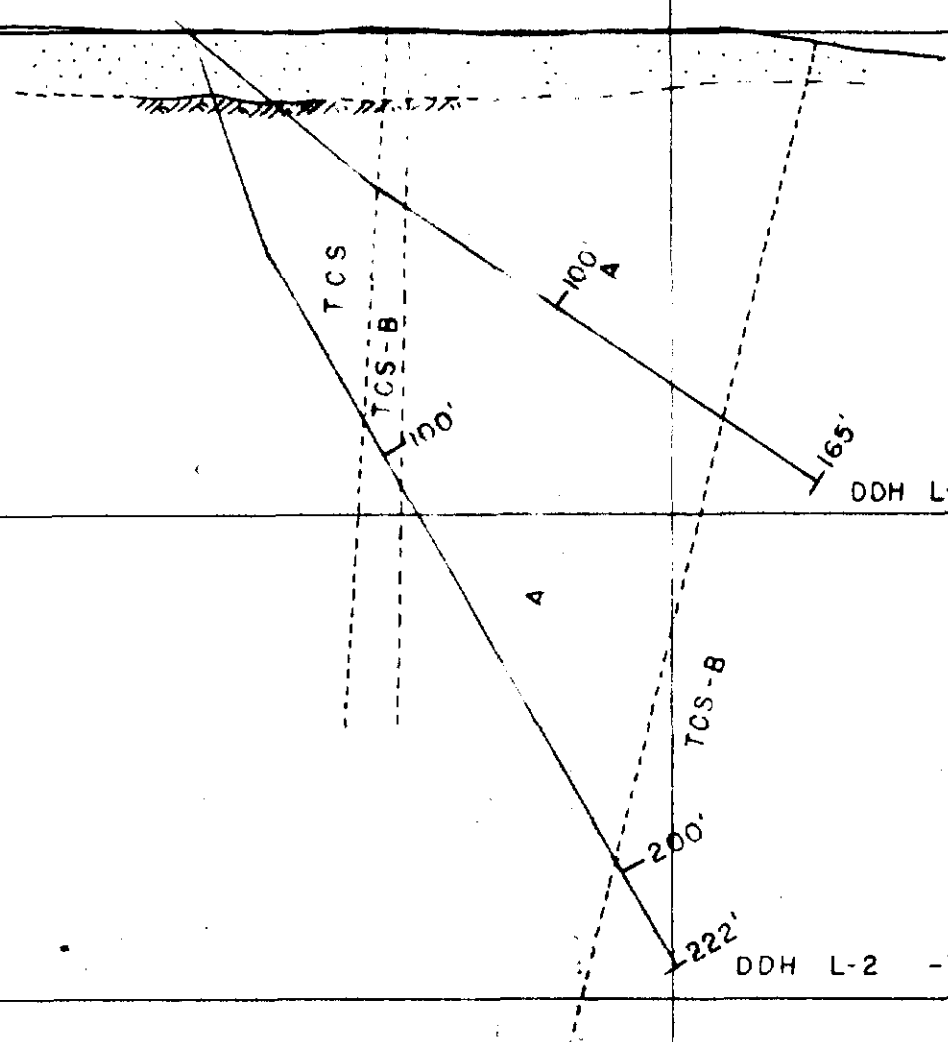
10,000-00'
SURFACE

9,900-00'
100' LEVEL

9,800-00'
200' LEVEL

9,700-00'
300' LEVEL

9,600-00'
400' LEVEL



42M12SE0015 11 VEKAY LAKE

BEARING $S 16^{\circ}00' E$ →

SECTION 238 E

North

South

ELEVATIONS

10,000-00'
SURFACE

DDH L-3 40°

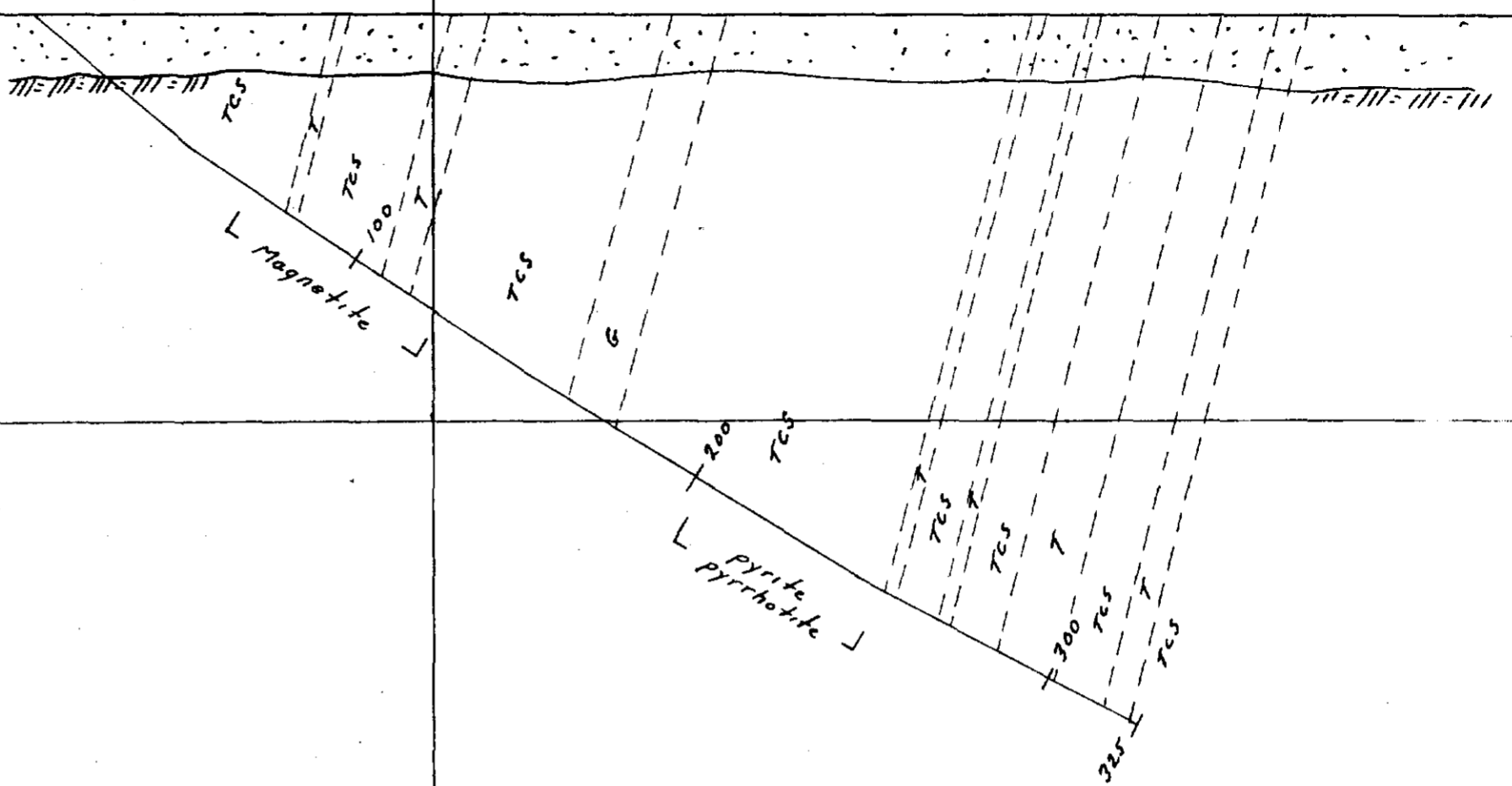
B.L.

9,900-00'
100' LEVEL

9,800-00'
200' LEVEL

9,700-00'
300' LEVEL

9,600-00'
400' LEVEL



42M12SE0015 11 VEEKAY LAKE

Bearing $S 16^{\circ}00' E$ →

SECTION 240 E

North

South

ELEVATIONS
10,000.00'
SURFACE

DDH L4 40°

B.L.

Magnetite

Magnetite

TCS

197

9,800.00'
200' LEVEL

9,600.00'
400' LEVEL

9,400.00'
600' LEVEL

9,200.00'
800' LEVEL



42M12SE0015 11 VEKAY LAKE

BEARING $S 16^{\circ}00' E$ →

SECTION 242 E

North

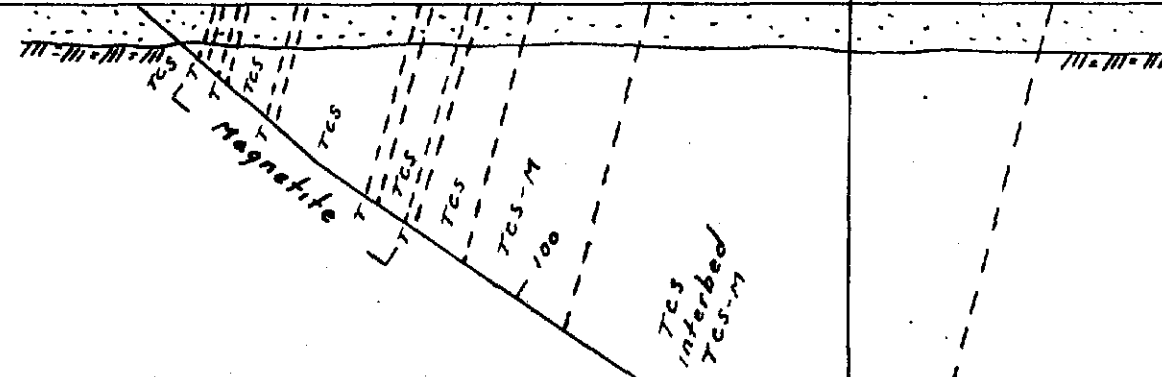
South

ELEVATIONS

10,000.00'

SURFACE

DDH L-5 $40^{\circ}45'$



9,900.00'

100' LEVEL

9,800.00'

200' LEVEL

9,700.00'

300' LEVEL

9,600.00'

400' LEVEL



42M12SE0015 11 VEEKAY LAKE

240

BEARING S 16°00' E →

SECTION 243 E

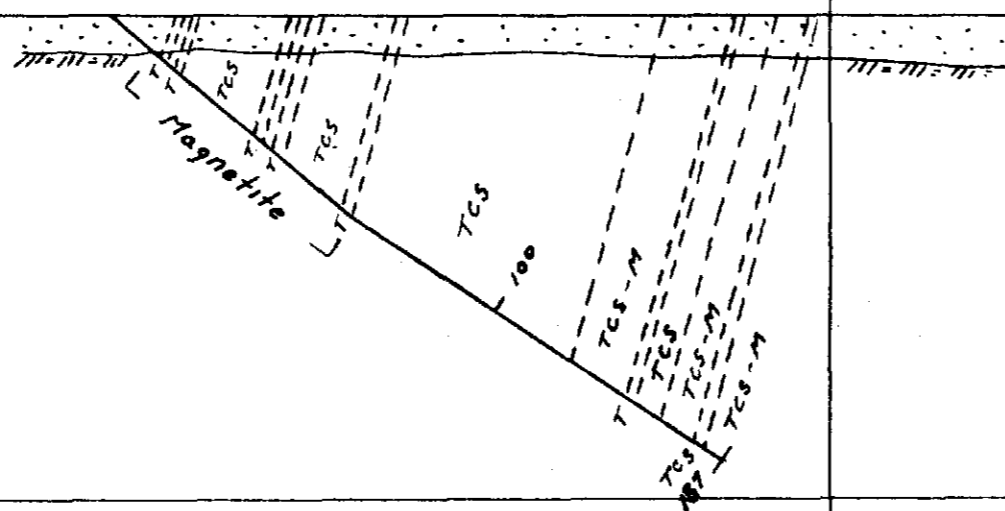
North

South

ELEVATIONS

10,000.00'
SURFACE

DDH L-6 40°



9,900.00'
100' LEVEL

9,800.00'
200' LEVEL

9,700.00'
300' LEVEL

9,600.00'
400' LEVEL



42M126E0015 11 VEEKAY LAKE

BEARING $S 16^{\circ}00' E$ →

SECTION 244 E

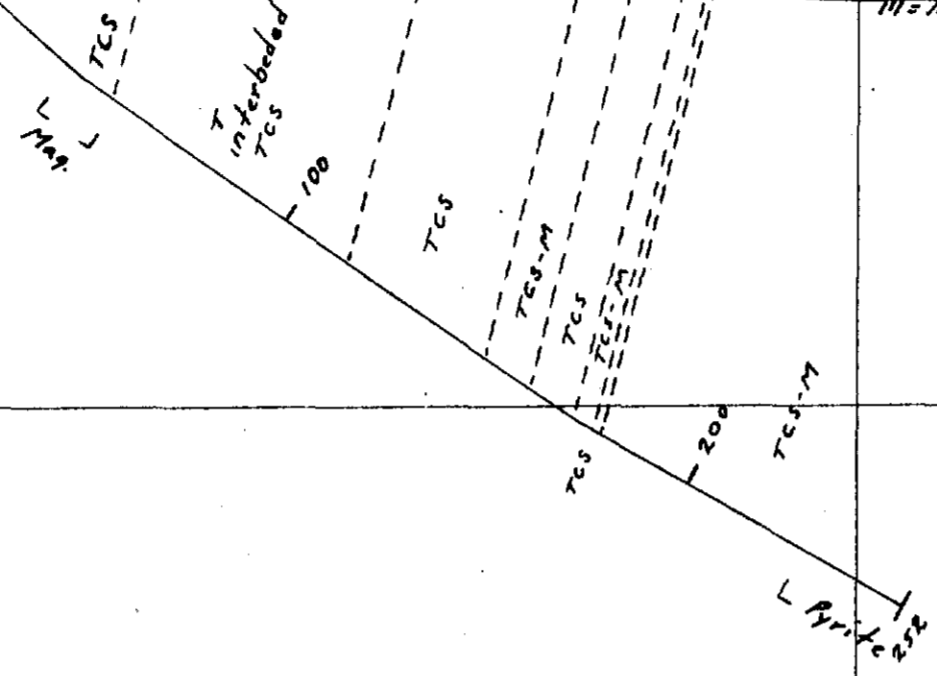
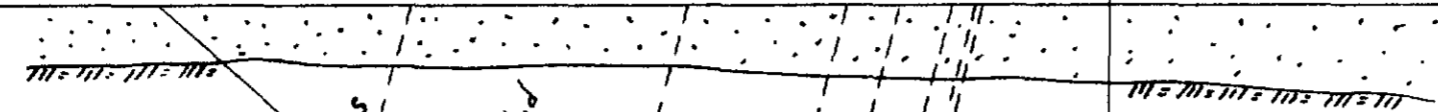
North

BL.

South

ELEVATIONS
10,000.00'
SURFACE

DDH L-7 $41^{\circ}30'$



9,900.00'
100' LEVEL

9,800.00'
200' LEVEL

9,700.00'
300' LEVEL

9,600.00'
400' LEVEL



42M12SE0015 11 VEKAY LAKE

BEARING $S 16^{\circ}00' E$ →

SECTION 245 E

North

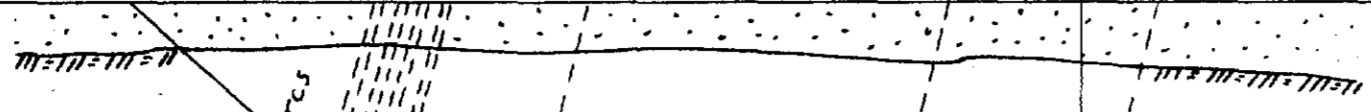
South

ELEVATIONS

10,000.00'

SURFACE

DDH L-8 $41^{\circ}30'$



9,900.00'

100' LEVEL

9,800.00'

200' LEVEL

9,700.00'

300' LEVEL

9,600.00'

400' LEVEL



42M12SE0015 11 VEKAY LAKE

BEARING $S 16^{\circ}00'E$ →

SECTION 246 E

North

B.L.

South

ELEVATIONS
10,000.00'
SURFACE

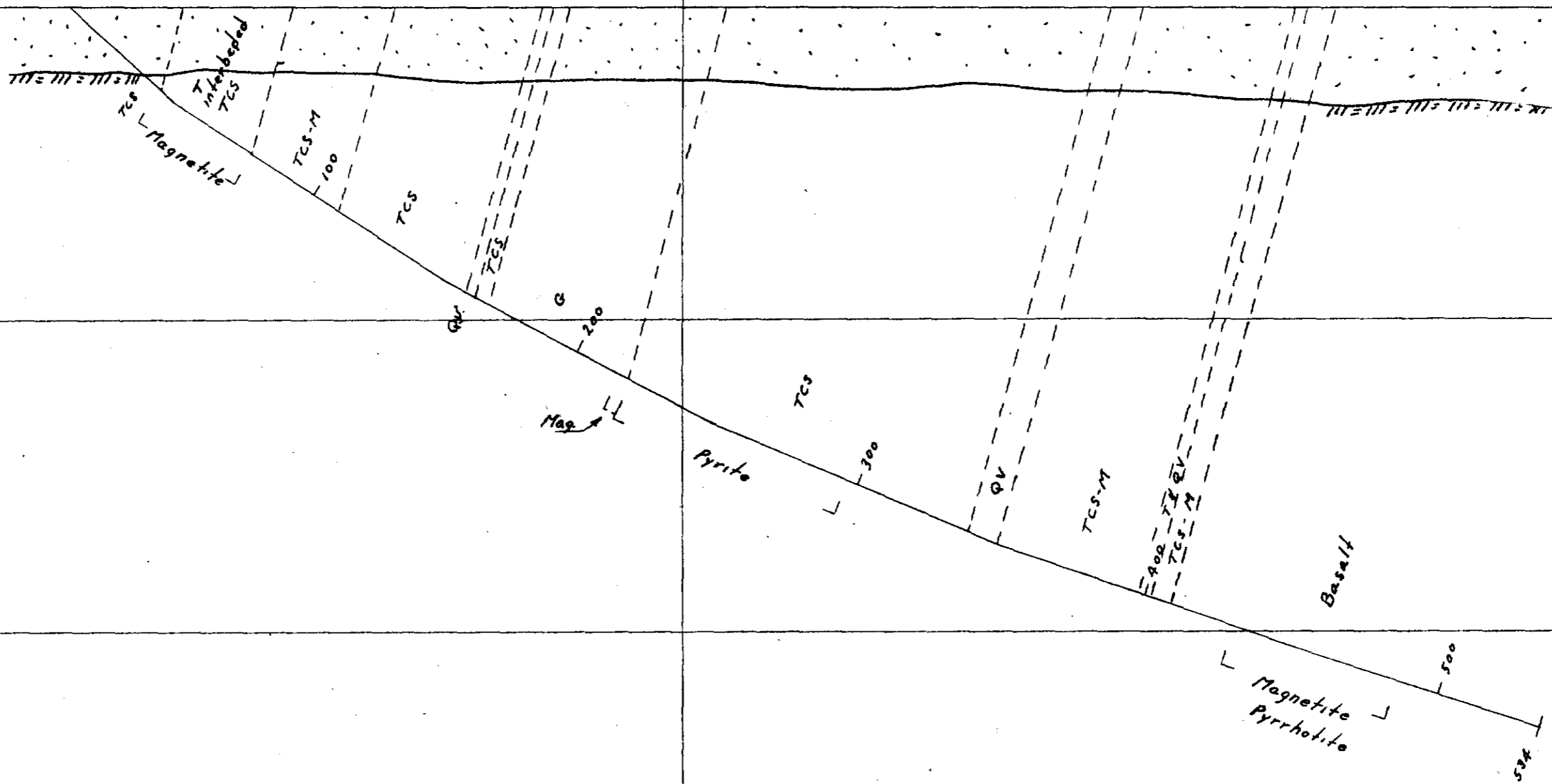
DDH L-9 $41^{\circ}30'$

9,900.00'
100' LEVEL

9,800.00'
200' LEVEL

9,700.00'
300' LEVEL

9,600.00'
400' EVE



42M12SE0015 11 VEKAY LAKE

BI 210 S 16°00' E →

SECTION 247 E

North

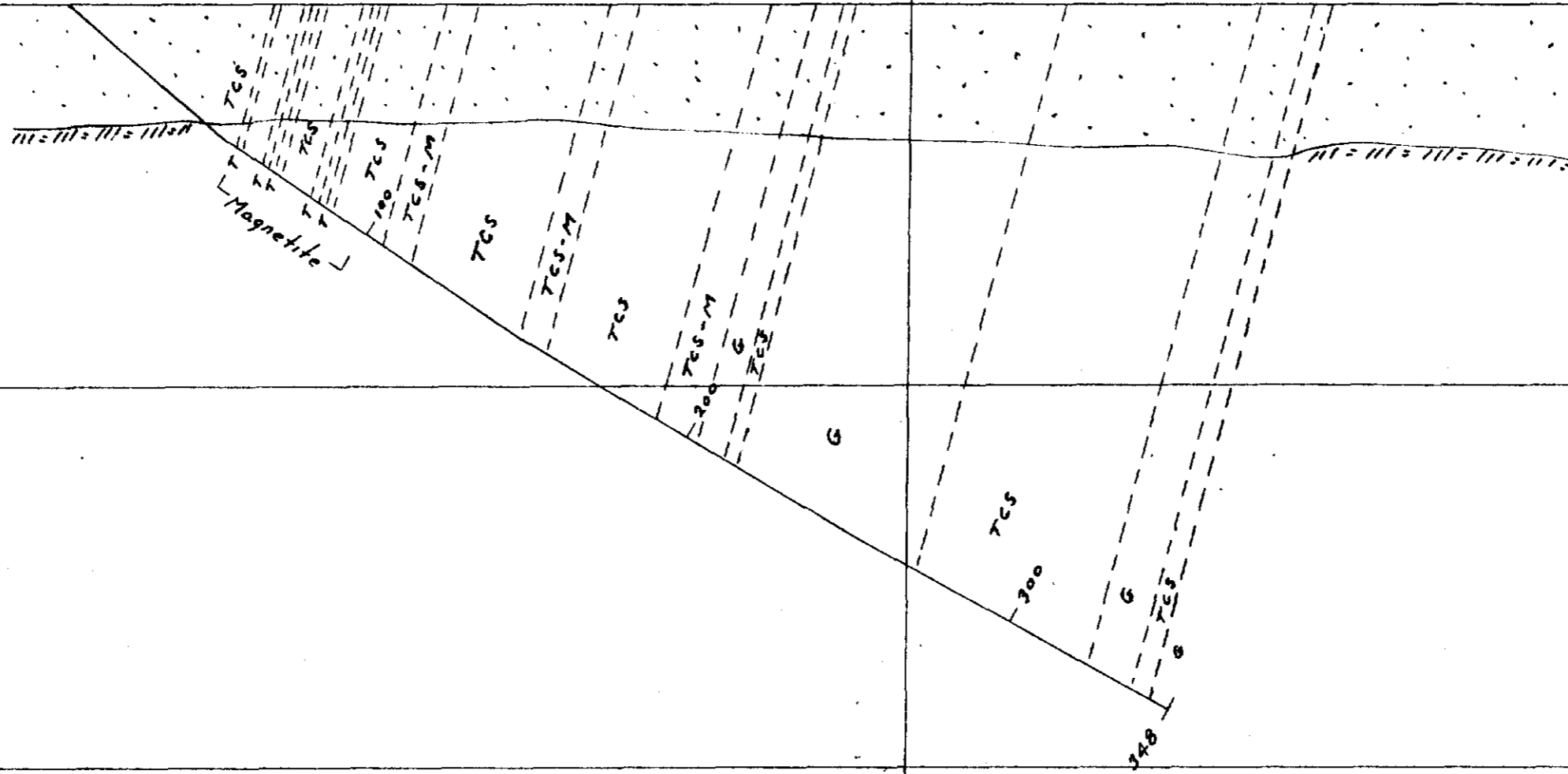
B.L.

South

ELEVATIONS

10,000.00
SURFACE

DDH L-10 41°



42M12SE0015 11 VEKAY LAKE

BEARING S 16°00'E →

SECTION 248 E

North

B.L.

South

ELEVATIONS
10,000.00'
SURFACE

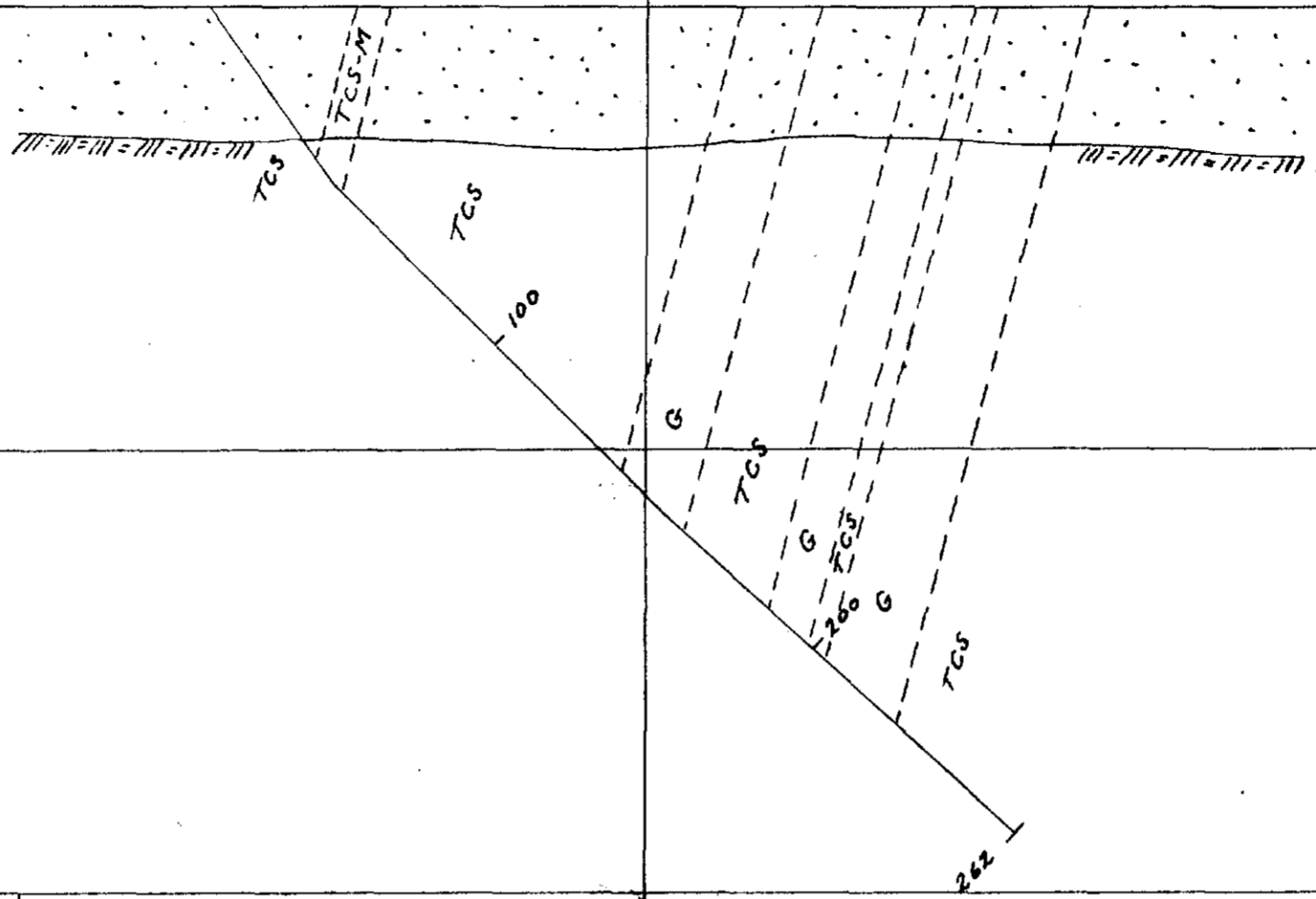
DDH L-11 54°

9,900.00'
100' LEVEL

9,800.00'
200' LEVEL

9,700.00'
300' LEVEL

9,600.00'
400' LEVEL



42M12SE0015 11 VEKAY LAKE

BEARING S 16°00' E →

SECTION 244+50 E

North

South

ELEVATIONS
10,000.00'
SURFACE

DDH L-12 50°

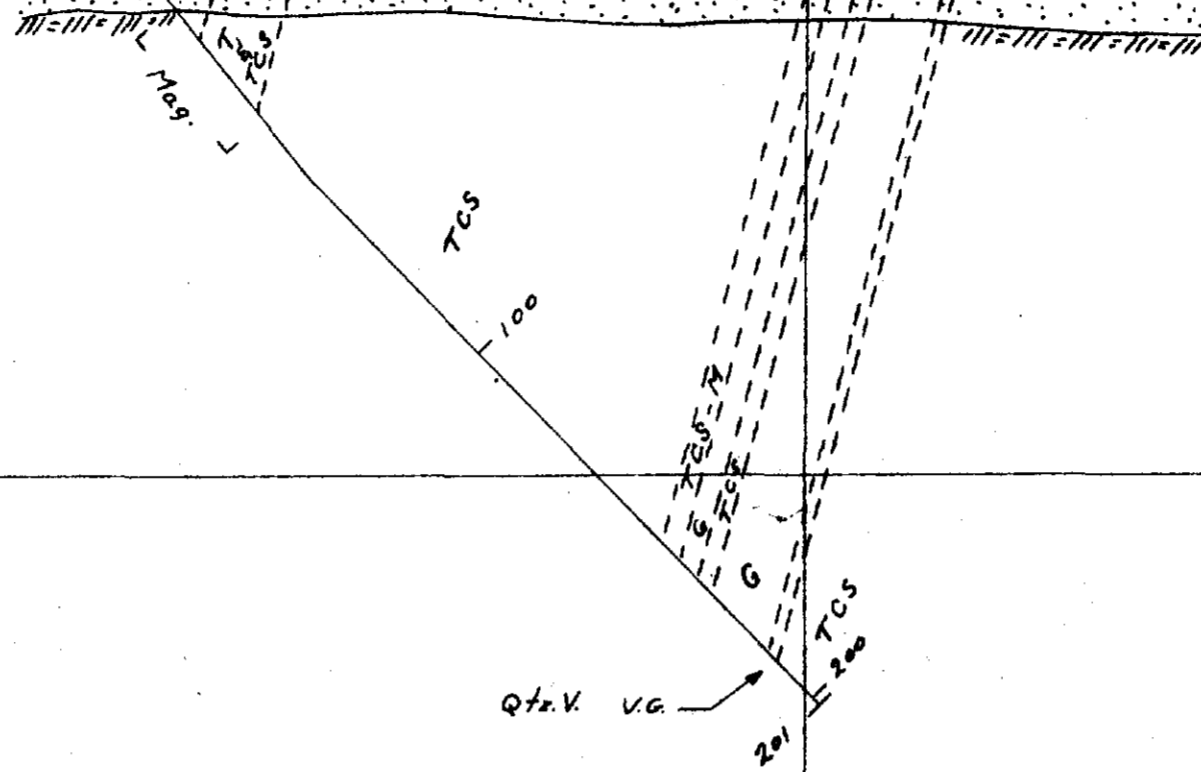
B.L.

9,900.00'
100' LEVEL

9,800.00'
200' LEVEL

9,700.00'
300' LEVEL

9,600.00'
400' LEVEL



42M12SE0015 11 VEKAY LAKE