Core Descriptions 1967 Diamond Drill Holes

Lady Lukk DDH #1 bearing west at minus 35 degrees. Skarn with some diorite o feet to 31 feet with some copper and moly. Diorite to 31 to 42ft. Aplite 42 to 56 ft. Diorite 56 to 149 ft. with bottom in dark green calcite-healed diorite. Some pyrite and very little chalcopyrite.

DDH #2 - Gabbro-dicrite o ft. to 7 ft. Skarn 7 ft. to 15 ft. Gabbro-dicrite 15 ft. to 18.5 ft. with heavy pyrrhotite 16.5 ft. to 17.5 ft. Skarn 18.5 ft. to 30 ft. with some olivene-gabbro bands. Olivene-gabbro 29 ft. to 33.5 ft. with small bands of skarn. Dicrite from 33.5 ft. to hole bottom at 217 ft.

DDH #3 - Bearing east at -35 degrees. Hole all diorite, bottomed at 120 ft.

DDH #4 - Bearing west at -35 degrees.

0 to 47 ft. diorite

47 ft. to 58 ft. skarn

58 ft. to 68 ft. diorite

68 ft to 90.5 ft. skarn with some copper and moly between

74 and 76 ft.

90.5 ft. to 121 ft. diorite

DDH #5 - Bearing west at - 45 degrees.
All in diorite for 195 ft. with several faults (pyritized seams)

DDH #6- Bearing east at-45 degrees.
Diorite from 0 feet to 4.5 feet.
Skarn 4.5 feet to 61 feet(4.5 to 6.5 feet missing).
Heavy chalcopyrite with pyrrhotite 31 to 35 feet- assayed 4.23% cu.
Diorite 61 feet to 62.5 feet.
Skarn & volcanic rock from 62.5 to 68 feet.
Diorite 68 to 82.5 feet.
Skarn 82.5 to 86 feet.
Diørite from 86 feet to 92.5 feet.
Skarn 92.5 feet to 120 feet.
Diorite 120 feet to 249.5 feet.
Skarn from 249.5 feet to 260 feet.
Diorite from 260 feet to end of hole at 265 feet.

DDH #7. Bearing East at -70 degrees to bottom at 98 feet. Collared 3 feet West of #6---- #8 lies halfway between #6 and hole #7.

DDH #8. Bearing East at -57 degrees.
Diorite from 0 feet to 6 feet.
Skarn from 6 feet to 61 feet.
Diorite from 61 feet to 71 feet.
Skarn from 71 feet to 75 feet.
Diorite from 75 feet to 84 feet.
Skarn from 84 feet to 111.5 feet.
Diorite from 111.5 feet to 116 feet.
Skarn from 116 feet to 167 feet(bottom).from 120 feet to end is white to cream coloured.

1 inch of heavy chalcopyrite at 75 feet. 90 to 95 feet much garnet with scattered molybdenite.

DDH #9. Vertical hole.

Mainly skarn from 0 feet to 106 feet. Much magnetite and pyrite.

Fairly heavy sphalerite(light), some chalcopyrite and a little molybdenite..

Diorite from 106 feet to 125 feet.

Skarn from 125 feet to 133.5 feet.

Banded skarn and diorite(6 to 12 inches) from 133.5 feet to 137 feet.

Diorite mainly from 137 feet to 155 feet.

Skarn mainly from 155 feet to 161 feet(garnet & diopside). No chalcopyrite but a little pyrite. Molybdenite in small splash at 128 feet.

Bottomed at 161 feet in skarn.

DDH # 10. Bearing east at - 35 degrees. (collared 44 West of #94/9' buer) O feet to 2 feet is diorite- a little pyrite. Skarn from 2 feet to 43 feet. A little disseminated molybdenite near the contact at 2 feet, after that the molybdenite is very sparse. Some olivene close to the contact at 2 feet. More sulphides at 24 feet. Mainly magnetite from 34 feet to 43 feet. From 43 feet to 45 feet is fine-grained greenish-black volcanic rock with no sulphides. Skarn from 45 feet to 49 feet with pyrite and magnetite, little molybdenite. Volcanic rock (blackish green from 49 feet to 50 feet. Skarn from 50 feet to 62 feet(green). Some chalco-pyrite: with much sphalerite and magnetite from 53 feet to 65 feet. Volcanic rock from 65 feet to 67 feet (fine). Skarn from 67 feet to 97 feet, some chalcopyrite with very little magnetite. Skarn from 97 feet to 104 feet with some scattered molybdenite but little else. Skarn from 104 feet to 150 feet with a narrow fine volcanic rock from 113 feet to 116 feet. A little molybdenite from 111 feet

Lady Luck

to 113 feet and again at 118 feet to 119 feet. From 119 feet to 127 feet barren skarn. From 127 feet to 128 feet a little molybdenite in skarn with no chalcopyrite or sphalerite. Barren skarn again from 128 feet to 150 feet. One foot of fair molybdenite from 150 feet to 151 feet in skarn. Diorite from 151 feet to 166 feet(bottom).

Fault or shear zone from 80 feet to 92 feet.

CORE LABORATORIES-CANADA LTD.

Petroleum Reservoir Engineering

201-736 EIGHTH AVENUE S.W. CALGARY, ALBERTA

Seports.

Dato Roc'd June 27/61

AAlli K

7501 STEMMONS FREEWAY DALLAS, TEXAS

2425 - 2a Street S.E. Calgary, Alberta.

CBH-2-1604

Received June 16-67

Assayed - June 22-67.

Resource Management Limited, Main Floor - Guinness House, Calgary, Alberta. Cree Lake Mining Ltd. (N.P.L.)
Diamond Drill Hole #6

CORE SAMPLE

Sample No.	Au	Cu	Мо	WO ₃	Ni
Split core 31' - 36' (5')	trace	5.10%	trace	trace	trace.

Dr. Patmore

1503 - 2045 Nelson Street

Vancouver, B.C. Diamond Drill Hole #6

To:

Cree Lake Mining

JUL 6 1967

Room 408

United Kingdom Bldg.

Vancouver, B.C.

Certificate of Assay

Compan

July 5, 1967

125 EAST 4TH AVE.

VANCOUVER 10, CANADA

Drill Core Me Mereby Certify that the following are the results of assays made by us upor submitted

A to the same and the second of the second o	GC	DLD	SILVER	Copper(Cu)	Molybaenun	L			
MARKED	OUNCES PER TON	YALUE PER TON	OUNCES PER TON	PER CENT.	PER CENT.	PER CENT.	PER CENT.	PER CENT.	PER CENT.
		3							
7326 31' - 36' (5')	0.02	0.70	1.5	4.23	0, 05.				
				/					

/bh

Gold calculated at \$_____per ounce

Note. Rejects retained one week. Pulps retained one month. Pulps and rejects may be stored for a maximum of one year by special arrangement.

> Unless it is specifically stated otherwise, gold and silver values reported on these sheets have not been adjusted to compensate for losses and gains inherent in the fire assay process.

Provincial Assayer

To:

cc:

Gree Lake Mining Co. Ltd.,

Dr. Patmore

Vancouver, B.C.

2045 Nelson Street

408 - 409 Granville Street Vancouver, B.C.

PHONE: 876-411

CABLE ADDRESS "ELDRICO"

FILE NO. A.3-C.1-67-35051

July 10, 1967 DATE

Certificate of Assay's Roc'd 7/14/67

Diamond Drill Hole #9

125 EAST 4TH AVE.

VANCOUVER 10, CANADA

He Hereby Certify that the following are the results of assays made by us upon submitted

Drill Core samples

MARKED	GOLD		SILVER	Copper (Cu)	Total Molyb denum (Mo)	Zinc (Zn)				
-	MARKED	OUNCES PER TON	VALUE PER TON	OUNCES PER TON	PER CENT.	PER CENT.	PER CENT.	PER CENT.	PER CENT.	PER CENT.
			3							
37327	10'			0.12	0.16	0.01	2.84			
37328	10'			Trace	0.20	0.01	8.11			
37329	10'			0.1	0.13	0.01	2.35			
37330	10'			0.1	0.08	0.01	0.07			
37331				Trace	0.16	0.01	1.32			
37332	10'			0.1	0.10	0.01	1.20			
37333	10'			0.1	0.14	0.01	2.94			
37334	10'			0.1	0.10	0.01	1.45			
37335	10'			0.1	0.18	0.01	3.94			
37336	10'			0.5	0.07	0.01	2.52			
37337	6'			0.1	0.09	0.01	4.39			
					12445					
						V = 32 1 3 4 1				

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Gold calculated at \$.....per ounce

Note. Rejects retained one week.

Pulps retained one month. Pulps and rejects may be stored for a maximum of one year by special arrangement.

Unless it is specifically stated otherwise, gold and silver values reported on these sheets have not been adjusted to compensate for losses and gains inherent-in the fire assay process.

Provincial Assayer

		T

Cree Lake Mining Co. Ltd.,

805 - 475 Howe Street

Vancouver B.C.



PHONE: (604) 876-4111 TELEX: 04-50353 CABLE ADDRESS: ELDRICO

Certificate of Assay

PROFESSIONAL SERVICES DIVISION

WARNOCK HERSEY INTERNATIONAL LIMITED

125 EAST 4TH AVE. VANCOUVER 10, B.C., CANADA

FILE NO. A.3-C.2-68-2864

DATE November 18, 1968

	GO	LD.	SILVER						
MARKED	OUNCES PER TON	VALUE PER TON	OUNCES PER TON	PER CENT,	PER CENT.	PER CENT.	PER CENT.	PER GENT	PE CEN
		\$,						
# 1 @ - 28 ft, # 1	0.01	0.35	0.1.						
1 # 2 @ - 24 ft. # 2	0.02	0.70	0.2						
1 # 6 @ - 35 ft. # 6	0.02	0.70	2.0						
1 # 7 @ 16 ft. # 7	0.01	0.35	1.2						
1 # 8 @ 52 ft. # 8 ·	0.01	0.35	3.2						
							, 1		
1 # 9 @ 80 ft. # 9	0.01	0.35	0.7						
# 10 @ 90 ft. # 10	Trace	-	0.6						
		8 1 1 9 4							
		A CONTRACTOR OF THE CONTRACTOR							

/jp

Gold calculated at \$ _____ per ounce

Note. Rejects retained one week.
Pulps retained one month.
Pulps and rejects may be stored for a maximum of one year by special arrangement.

Unless it is specifically stated otherwise, gold and silver values reported on these sheets have not been adjusted to compensate for losses and goins inherent in the fire assay process.

H. Stafe

Provincial Assayer