



52K065W0001 10 AEROBUS LAKE

010

Diamond Drilling

Area AEROBUS LAKE

Report NO 10

Work performed by: Unkown

Claim NO	Hole NO	Footage	Date	Note
K 21334	1	81.0'	Oct/55	
	2	66.5'	Oct/55	
	3	74.0'	Oct/55	
	4	61.0'	Oct/55	
	5	117.5'	Oct/55	
	6	23.0'	Oct/55	
	7	99.0'	Oct/55	
	8	101.0'	Oct/55	
	9	55.0'	Oct/55	

670

Notes:

HOLE NO. 1
 BEARING 140
 DIP COLL. 30
 TOT. DEPTH 81 CORE SIZE X Ray

DIAMOND DRILL LOG 10-9-1

HOLE NO. 1
 PAGE NO. 1 OF 1
 LOCATION N 13

PROPERTY. Aerobus Lake
 STARTED October 1955 COMPLETED _____

FROM	TO	DESCRIPTION	FOLIATION To Core Lth	SAMPLE NO.	FROM	TO	CORE R'C'D	Core Length	ASSAYS		REMARKS
0	6	Biotite Feldspar Gneiss	60								
6	7 $\frac{1}{2}$	Quartz Diorite									
7 $\frac{1}{2}$	15	Biotite Feldspar Gneiss	60								
15	22	Red Granite, pegmatitic.									
22	23	Biotite Feldspar Gneiss	40								
23	24	Red Granite, coarse grained.									
24	27	Quartz Diorite, gneissic	60								
27	40	Biotite Feldspar Gneiss with some narrow bands of Quartz.	30								
40	41	Quartz Diorite- coarse biotite.			40	41	1	1	0.06	U308 Equivalent.	4X Background.
41	43	Dark basic Dyke			41	43	2	2	0.07	" "	
43	43 $\frac{1}{2}$	Quartz Diorite, coarse grained. 7X bgrd.									
43 $\frac{1}{2}$	45 $\frac{1}{2}$	Quartz Diorite, fine grained and gneissic. 2X background.			43	45 $\frac{1}{2}$	2 $\frac{1}{2}$	2 $\frac{1}{2}$	0.03	" "	
45 $\frac{1}{2}$	77	Pink Pegmatitic Granite, lost core 47-48.									
77	79	Biotite feldspar Gneiss	70								
79	81	Grey Granite									
	81	End of Hole.									

DRILLED BY. S. Duggan- C. St. Paul

SIGNED BY. *[Signature]*

HOLE NO. 2

DIAMOND DRILL LOG

HOLE NO. 2BEARING 140PAGE NO. 1 OF 1DIP COLL. 30PROPERTY. Aerobus LakeLOCATION N 12TOT. DEPTH 66 $\frac{1}{2}$ CORE SIZE X RaySTARTED October 1955

COMPLETED _____

FROM	TO	DESCRIPTION	FOLIATION To Core Lth	SAMPLE NO.	FROM	TO	CORE R'C'D	Core Length	ASSAYS				REMARKS
0	4	Biotite Feldspar Gneiss	70										
4	4 $\frac{1}{2}$	Quartz Diorite.											
4 $\frac{1}{2}$	8 $\frac{1}{2}$	Biotite Feldspar Gneiss	45										
8 $\frac{1}{2}$	12 $\frac{1}{2}$	Pink granite.											
12 $\frac{1}{2}$	15	Grey Pegmatitic Granite with sparse yellow stain. 2-3X Background.											
15	19	Biotite feldspar Gneiss	60										
19	19 $\frac{1}{2}$	Quartz Diorite, gneissic. 1 $\frac{1}{2}$ X bgrd.											
19 $\frac{1}{2}$	27	Biotite Feldspar Gneiss with 4" of grey Pegmatite at 22 $\frac{1}{2}$ - 2X bgrd.	45										
27	28	Quartz Diorite, 50% coarse grained which gives 2X background.											
28	30	Biotite Feldspar Gneiss, some sulphides.	60										
30	32	Grey Granitic Gneiss. 4" at 30 which is coarse grained - 1 $\frac{1}{2}$ X background.											
32	46	Biotite Feldspar Gneiss	40										
46	48	Grey Gneissic Diorite grading to pink coarse grained Pegmatite.			46	48	2	2	Nil	U308 equiv.			2X background.
48	54	Dark basic Dyke.			48	54	6	6	Nil	"	"		
54	57 $\frac{1}{2}$	Quartz Diorite, gneissic.			54	57 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	Nil	"	"		2-3X background.
57 $\frac{1}{2}$	62 $\frac{1}{2}$	Biotite Feldspar Gneiss, coarse biotite at 60 feet	50										
62 $\frac{1}{2}$	66 $\frac{1}{2}$	Pink Granite. From 62 $\frac{1}{2}$ -63 $\frac{1}{2}$ it is grey and gneissic - 2X back ground.											
	66 $\frac{1}{2}$	End of Hole											

DRILLED BY. S. Duggan & O. St. PaulSIGNED BY. *W. Taylor*

HOLE NO. 3

DIAMOND DRILL LOG

HOLE NO. 3

BEARING 140

PAGE NO. 1 OF 1

DIP COLL. 30

PROPERTY. Aerobus Lake

LOCATION N 11

TOT. DEPTH 74 CORE SIZE X Ray

STARTED October 1955.

COMPLETED _____

FROM	TO	DESCRIPTION	FOLIATION To Core Lth	SAMPLE NO.	FROM	TO	CORE R'C'D	Core Length	ASSAYS	REMARKS
0	5	Biotite Feldspar Gneiss								
5	5 $\frac{1}{2}$	Quartz Diorite								
5 $\frac{1}{2}$	21 $\frac{1}{2}$	Biotite Feldspar Gneiss								
21 $\frac{1}{2}$	23	Quartz Diorite								
23	43	Biotite Feldspar Gneiss								
43	49	Pegmatitic Diorite.								
49	54	Dark Basic Dyke.								
54	54 $\frac{1}{2}$	Quartz Diorite								
54 $\frac{1}{2}$	57 $\frac{1}{2}$	Biotite Feldspar Gneiss.								
57 $\frac{1}{2}$	74	Red to Grey Granite.								
74		End of Hole								

DRILLED BY. S. Duggan & C. St. Paul.

SIGNED BY. *[Signature]*

HOLE NO. 4
 BEARING 140
 DIP COLL. 30
 TOT. DEPTH 61 CORE SIZE X Ray

DIAMOND DRILL LOG

HOLE NO. 4
 PAGE NO. 1 of 1
 LOCATION N 14

PROPERTY. Aerobus Lake
 STARTED October 1955. COMPLETED _____

FROM	TO	DESCRIPTION	FOLIATION To Core Lth	SAMPLE NO.	FROM	TO	CORE R'C'D	Core Length	ASSAYS	REMARKS
0	7	Biotite Feldspar Gneiss								
7	8 $\frac{1}{2}$	Pegmatitic Granite.								
8 $\frac{1}{2}$	12	Biotite Feldspar Gneiss.								
12	13	Coarse Grained Pegmatite.								
13	26	Biotite Feldspar Gneiss.								
26	29	Pegmatitic Granite with some Diorite.			26 $\frac{1}{2}$	29	2 $\frac{3}{4}$	2 $\frac{3}{4}$	NIL	2X bckgrd. U508 equiv.
29	29 $\frac{1}{2}$	Biotite Feldspar Gneiss								
29 $\frac{1}{2}$	30	Pegmatite.								
30	44	Biotite feldspar Gneiss.								
44	61	Red Granite, coarse grained.								
	61	End of Hole.								

DRILLED BY. S. Duggan & C. St. Paul.

SIGNED BY. *Wm Taylor*

HOLE NO. 5BEARING 140DIP COLL. 30TOT. DEPTH 117½ CORE SIZE X Ray

DIAMOND DRILL LOG

PROPERTY. Aerobus Lake.STARTED October 1955.

COMPLETED _____

HOLE NO. 5PAGE NO. 1 OF 1LOCATION Q 8: 5

FROM	TO	DESCRIPTION	FOLIATION To Core Lth	SAMPLE NO.	FROM	TO	CORE R'C'D	Core Length	ASSAYS:				REMARKS
0	1	Quartz Diorite, some finely disseminated pyrite.											
1	2	Coarse grained Pegmatite.											
2	6	Pegmatitic Quartz Diorite, some chalcopyrite.											
6	7	Dark Basic Dyke.											
7	16	Pegmatitic Quartz Diorite, some pyrite.											
16	17½	Dark Basic Dyke.											
17½	23½	Biotite Feldspar Gneiss with some pegmatite.											
23½	37	Pegmatite with some Biotite Feldspar Gneiss bands. 36-37 pegmatite 3X bgrd.			36	37	1	1	Nil	3X	bckgrd.		U308 equiv.
37	60	Biotite Feldspar Gneiss with occasional bands of Quartz. 37-50 foliation indicates folding.											
60	65½	Quartz Diorite with some pgmatite.											
65½	68	Biotite Feldspar Gneiss			68	69	1	1	0.03	1½	X bckgrd.		U308 equiv.
68	69	Pegmatitic Diorite,											
69	81	Biotite Feldspar Gneiss - 71½-72 massive chalcopyrite. 74-81 granitic.			74	81	5	5	Nil	1½	X	"	" "
81	84	Biotite Feldspar Gneiss with bands of Pegmatite and Granite.											
84	85½	Dark basic Dyke											
85½	88	Coarse Pegmatitic & some Diorite.											
88	91	Dark Basic Dyke.											
91	92½	Quartz Diorite.											
92½	95	Biotite Feldspar Gneiss with some diorite.											
95	98	Dark Basic Dyke.											
98	102	Biotite Feldspar Gneiss, banded.											
102	102½	Pegmatitic diorite.											
102½	105	Dark Basic Dyke.											
105	117½	Coarse Grained Granite.											
	117½	End of Hole.											

DRILLED BY. S. Duggan & C. St. Paul.SIGNED BY. Mr. Taylor

