



52F05NE0038 21 ATIKWA LAKE (GRAPNEL

010

Diamond Drilling

Area of Atikwa Lake

Report N^o 21

Work performed by: Green Bay Mg. & Expl.

Claim N ^o	Hole N ^o	Footage	Date	Note
K 19914	21		Sept/56	
	22		Sept/56	

Notes:

K-19914

M0387

#21 10' 103'
30' 20'
#22

NORTH BASE LINE

C
A
K
I

DIAMOND DRILL RECORD

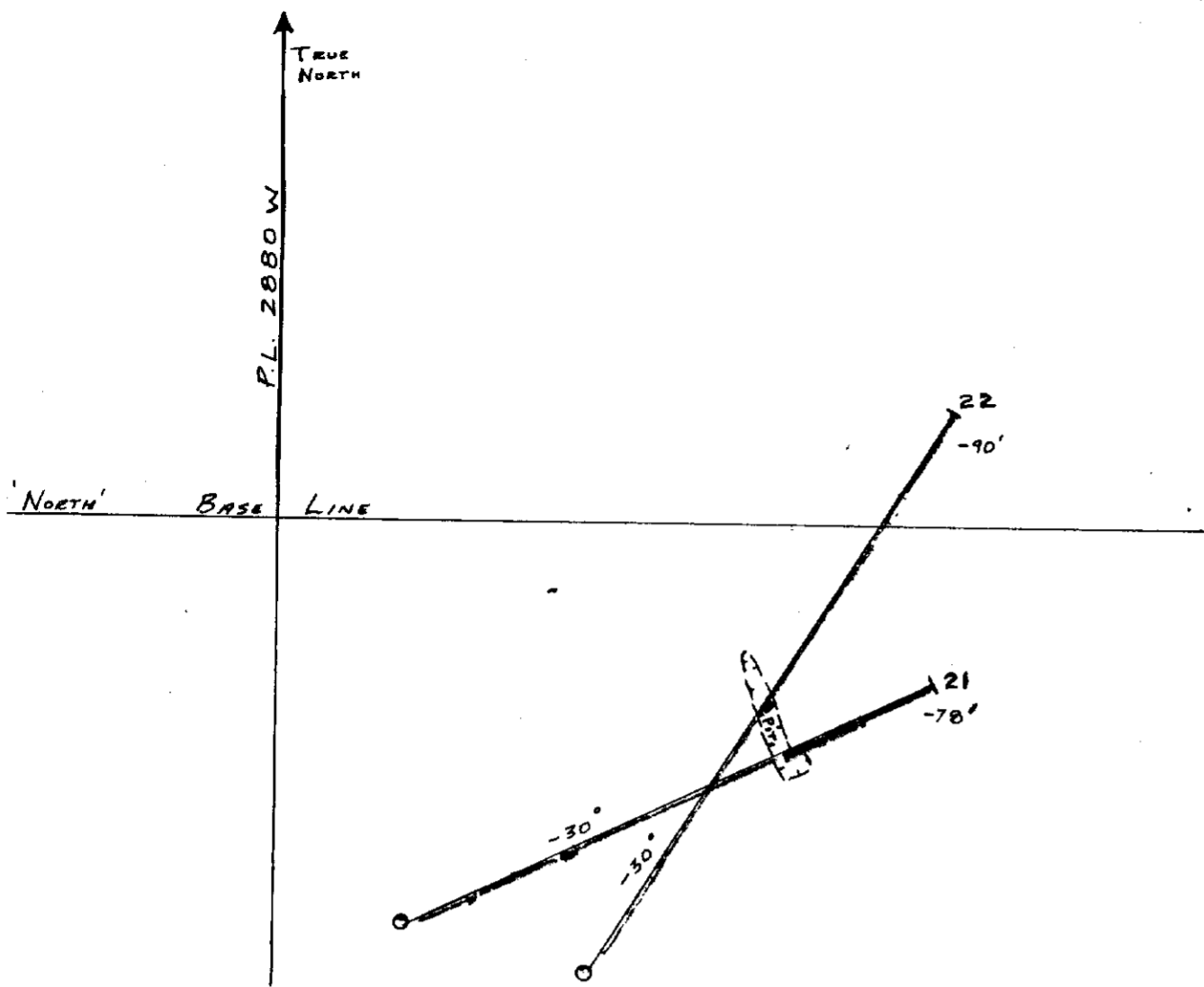
PROPERTY GREEN BAY MINING & EXPLORATION - CAVIAR LAKE HOLE No. 21
 SHEET NUMBER 1 SECTION FROM _____ TO _____ STARTED Sept 8 '56.
 LATITUDE North B.L. DATUM _____ COMPLETED _____
 DEPARTURE 2850W BEARING _____ ULTIMATE DEPTH _____
Dirn. N54 degrees E
 ELEVATION _____ DIP 30 degrees PROPOSED DEPTH length 156'

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0.0 - 11.0	casing								
11.0 - 21.7	syenite - a medium grained pinkish quartz syenite with a porphyritic tendency - has small inclusions of diorite - small amount of pyrite @ 20'								
21.7 - 24.7	andesite - a darker altered phase of typical andesite, has a few hornblende crystals - good contact with syenite								
24.7 - 50.8	syenite - gray to pink syenite, tendency to be porphyritic, considerable amount of epidote present. lost core 29-30' - and seen - 2' section of andesite @ 47.5' - contains scattered pyrite and small inclusions of a much more basic rock								
50.8 - 53.2	andesite - a fine grained greenish gray rock with a few siliceous & limy strgs.								
53.2 - 112.7	syenite - a gray, porphyritic syenite, has a 5" quartz vein @ 59', mineralized with some chalcopyrite and pyrrhotite. appears to have a schistosity @ 45 degrees to core								
112.7 - 134.5	andesite - fairly coarse grained andesite, almost a fine grained diorite								
134.5 - 156.0	syenite - a mod. grained quartz syenite, porphyritic in parts - 1.5' andesite @ 150.5'								
	E N D								

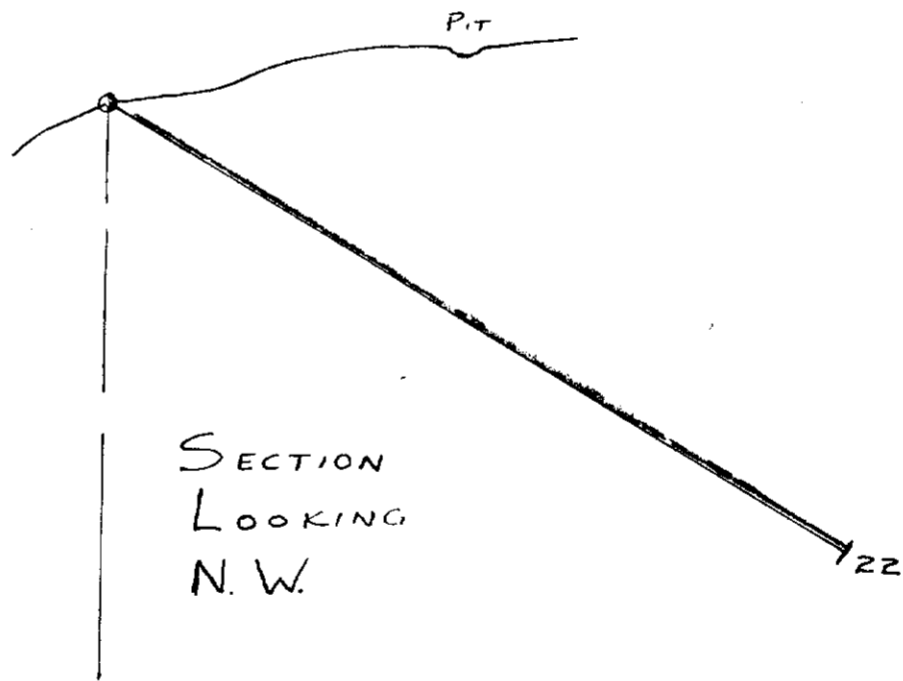
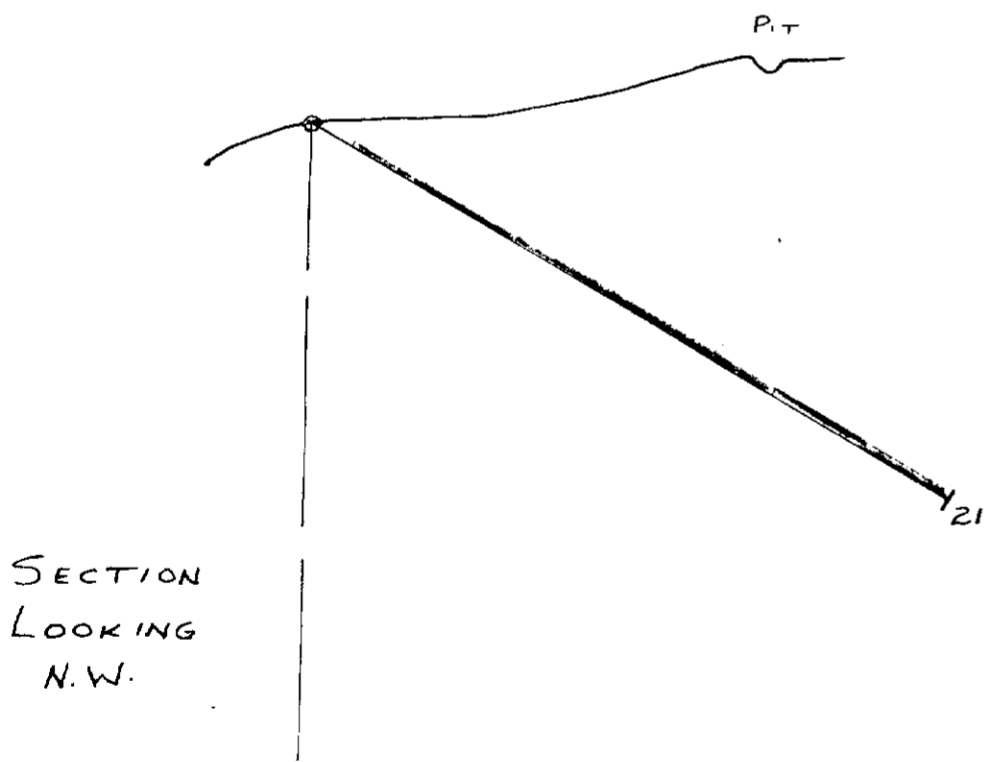
DIAMOND DRILL RECORD

PROPERTY GREEN BAY MINING & EXPLORATION - CAVIAN LAKE HOLE No. 22
 SHEET NUMBER 1 SECTION FROM _____ TO _____ STARTED Sept '56
 LATITUDE North B.L. 1035 DATUM _____ COMPLETED _____
 DEPARTURE 2806W BEARING N 32° E ULTIMATE DEPTH 179'
 ELEVATION _____ DIP -30° PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES		
0.0 - 6.0	casing							
6.0 - 84.2	granite porphyry - a grey binary granite porphyry, having many white feldspar phenocrysts and being slightly gneissoid (very similar to rock in hole #21 which was logged as quartz syenite) lost core 28-28' - and 28-28' - from 72' to 81' minor orthoclase present. - contains many darker remnants that are now dioritic in appearance.							
84.2 - 87.1	andesite - a fine grained greyish green rock, slightly liny							
87.1 - 129.5	granite porphyry - similar appearance to previous granite porphyry - with orthoclase in small quantities from 122' - 129.5'							
129.5 - 135.0	hornblende - a dark green rock looks like a recrystallized andesite - cut by a few calcite stringers							
135.0 - 144.2	granite porphyry - same as previous granite porphyry							
144.2 - 151.4	andesite - a greyish andesite with many recrystallized hornblende masses							
151.4 - 179.0	granite porphyry - similar to the previous grey binary gneissoid granite porphyry							
	E N D							



PLAN



19914

GREEN BAY MINING & EXPLORATION	
EDMONTON, ALBERTA.	
PROPERTY	CAVIAR LAKE
LOCATION	KENORA-DNT
PLAN	D.D.H.S. #21 & #22
COPPER SHOWING.	
SCALE	40'
DATE	OCT. 56
DRAWN BY	J.A.
APPROVED BY	R.J.R.S.

