



42B01NE0127 12 PENHORWOOD

010

Diamond Drilling

Township OF PENHORWOOD

Report NO: 12

Work performed by: CANADIAN JOHNS-MANVILLE CO. LTD.

Claim NO	Hole NO	Footage	Date	Note
S.120761	P-66-2	408'	Aug/66	

Notes:

LOCATION: Line 5400W; 9400'S; 1400'W.

DRILL LOG

ELEV. OF COLLAR: Surface

DATE STARTED: Aug 9th, 1966

HOLE No. P - 66 - #2

SHEET No. 1

ELEV. OF BOTTOM:

DATE COMPLETED: Aug 12th, 1966

Chub Lake Group

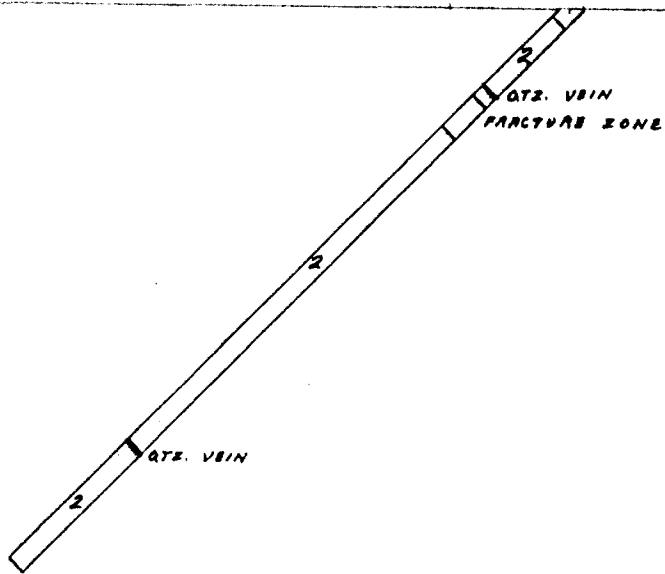
BEARING: 836°W

TOTAL DEPTH: 408'

PROPERTY: Penhorwood Township

DIP: -45°

DATE	RUN	CORE RECOVERED	FIBRE VEINS WITH THESE WIDTHS																REMARKS
			1/32	1/16	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	7/8			
	0 - 10																	Casing	
	10 - 408																	Green gray volcanics, very highly fractured and in places very badly broken up. The volcanics contain minor amounts of pyrite occurring as small specks and fine stringers. Several of the large and small fractures are filled with a pale apple green mineral - chlorite? The schistosity is 20° to the core. 60' - 61'5" - 1 1/2' bull quartz vein. At 68' - 70', 74' - 76', 78' - 82', 83' - 84', 90' - 92' - core lost. The core between the lost core sections is slightly oxidized and quite porous along the fractures which could indicate a possible fault zone. From 140' the pyrite forms in cubes about 1/16" square. At 208' there is a 1/4" quartz stringer with a fair concentration of pyrite occurring as cubes along the contact of the quartz. At 208'5", there is a large crystal growth of pyrite which measures 3/8". The striations are very plain on the crystal face. At 223', 233', 238', 244' and 252' there are porous vugs 1/4" to 1/2" wide filled with fine crystals of pyrite and quartz. Some of the pyrite shows multiple crystal growth. At 320' - 332' there are a few narrow barren bull quartz veins. At 365' - 368' - 1 - 2% pyrite.	
		408																END OF HOLE Logged by: J. Goodger.	



CANADIAN JOHN-MARVILLE CO. LTD.	
MATHESON	ONTARIO
SECTION DDH. P66-2	
PENHORWOOD TWP.	
SCALE 1" = 100'	DATE AUG. 1966
DRAWN MB.	CHUB
TRACED	LAKE
APPROVED F.J.E.	GROUP

Stowell

