

DRILLING RECORD

SCHEME - <i>GREAT LAKE NORTH</i>		POSITION	CO-ORDINATES. E.	N.	HOLE No. 5041
LOCATION - <i>HEADRACE</i>			ON LINE.	BEARING.	
POSITION PLOTTED ON DRAWING No.:			FROM STN.	BEARING.	DIST.
DATES: (a) DRILLED: <i>APR '55</i> (b) WATER TABLE:		LEVEL:	SURFACE.	FORMATION.	WATER TABLE:
METHOD USED: <i>DD</i> DIAMETER: <i>EX</i>			<i>3646-29</i>	<i>DOLERITE</i>	<i>NEWTOWN</i>
SITE REMARKS:		INCL.	HOLE DRILLED.	DEPRESSION ANG.	INCL BEARING:
			VERT/HOR/INC.	<i>90°</i>	

SHEET
2
OF
3
SHEETS

STANDARD LEVEL	DEPTH	CORE DRAWN	RECOVERY	GRAPHIC LOG	JOINTS	WATER	REMARKS
	0					<i>NIL</i>	
	5						<i>26-183'6" DOLERITE (SEE SHEET 1.)</i>
	10						
	15						
	20						
	25						
	30						
	35						
	40						
	45						
	50						
	55						
	60						
	65						
	70						
	75						
	80						
	85						<i>SAMPLED N. ORTEZ TAG. U. DEC. '79</i>
<i>3463</i>	90						<i>183'6" - 186'6": CARB. SHALE WITH PLANT FRAGMENTS BLACK.</i>
	95						<i>186'6" - 206': DARK GREY CARB SHALE WITH PLANTS</i>
	100						<i>COAL AT 189'9" (2') 196' (6")</i>
	105						<i>202' (4')</i>
	110						
	115						
	120						
	125						
	130						
	135						
	140						
	145						
	150						
	155						
	160						
	165						
	170						
	175						
	180						
	185						
	190						
	195						
	200						

DRILLING RECORD

SCHEME— <i>GREAT LAKE NORTH</i>		POSITION	CO-ORDINATES	E	N ₁	HOLE No. 5041.
LOCATION— <i>HEADRACE</i>			ON LINE	BEARING	AT CH.	
POSITION PLOTTED ON DRAWING No.			FROM STN.	BEARING	DIST.	
DATES: (a) DRILLED: <i>APR '55</i> (b) WATER TABLE:		LEVEL	SURFACE	FORMATION	WATER TABLE	FILE No.
METHOD USED: <i>D.D.</i> DIAMETER: <i>EX</i>			<i>3646.29.</i>	<i>DOLERITE</i>	<i>NEWTOWN</i>	
SITE REMARKS:		INCL.	HOLE DRILLED	DEPRESSION ANG.	INCL BEARING	SHEET 3 OF 3 SHEETS
			VERT/HOR/INC.			

STANDARD LEVEL	DEPTH	CORE DRAWN	RECOVERY	GRAPHIC LOG	JOINTS	WATER	REMARKS
<i>3546.29</i>	0						
	5						
	20						<i>206-209: BANDED DARK & LIGHT GREY SHALE</i>
	15						<i>209-216: DARK GREY SHALE WITH MICA AND SAND BLEBS</i>
	220						<i>216-222 BANDED BLACK SHALE AND WHITE SANDSTONE</i>
							<i>222-222½ COAL</i>
	25						<i>222½-231 DARK GREY MICA SHALE WITH PLANTS.</i>
	230						
	35						<i>231-236: FINE, GREY CROSS BEDDED SS. WITH COAL BLEBS AT 234'</i>
							<i>236-236½ WORM CAST S.S.</i>
	240						<i>236½-238' WHITE MEDIUM SANDSTONE</i>
							<i>238-240 DARK GREY MICA SILTSTONE/SHALE</i>
	45						<i>240-261: WHITE MEDIUM SANDSTONE (FELS)</i>
	250						
	55						
	260						
	65						<i>261-290: CREAM-GREY MEDIUM FELSPATHIC SANDSTONE.</i>
	270						
	75						
	280						
	85						
<i>3356.29</i>	290						<i>HOLE COMPLETE 290'</i>
	95						
	00						<i>132 M.K. 28-6-55.</i>