

DRILLING RECORD

SCHEME: GREAT LAKE NORTH.	POSITION	CO-ORDINATES	E	N	HOLE No 5015.
LOCATION:—		ON LINE: $\frac{L28}{L27}$	BEARING: 0°00	AT CH.	
POSITION PLOTTED ON DRAWING No.: A3254.	LEVEL	FROM STN. L28	BEARING: 20°16	DIST. 17	
DATES: (a) DRILLED: Nov 54. (b) WATER TABLE		SURFACE	FORMATION:	WATER TABLE:	
METHOD USED:	INCL.	3636.5.			
SITE REMARKS:		HOLE DRILLED:	DEPRESSION ANG.:	INCL. BEARING:	
		VERT'HOR/INC			SHEET / OF SHEETS

STANDARD LEVEL	DEPTH	CORE DRAWN	RECOVERY	GRAPHIC LOG	JOINTS	WATER	REMARKS
	0						0-70 BROKEN WEATHERED DOLORITE
	50						70-85' POOR RECOVERY (3'6") IN FRESH SEDIMENTS.
	100						85-94' MEDIUM GRAIN FELSPATHIC SANDSTONE.
	150						94-104 DARK GREY SHALE WITH SANDY BANDS, 104' CARBONACEOUS BAND (10")
	200						104-159 CROSS BEDDED SILTSTONE. COAL 128'-130', 144'-146'
	250						159-180 CARBONACEOUS SHALES. COAL 159'-172'
	300						180-187 WHITE FELSPATHIC SANDSTONE.
	350						187-191 CARBONACEOUS SHALES. COAL 187'-188', 191'-192'
	400						194-202 DARK GREY MICACEOUS SHALES WITH THIN BANDS OF S.S.
	450						202-237 FELSPATHIC SANDSTONE
	500						237-243 GREY SILTSTONE.
	550						243-268 FELSPATHIC SANDSTONE.
	600						268-302 GREY SILTSTONE. COAL: 263', 264', 265', 266', 268'
	650						302-304 FELSPATHIC SANDSTONE. COAL: 295'
	700						304-308 GREEN GREY SHALE. COAL: 304', 307', 310', 312'
	750						308-319 DARK GREY SHALE. COAL: 320', 328'-329'
	800						319-325 DARK GREY SHALE.
	850						325-346 LIGHT GREY SHALE.
	900						346-351 FINE, WHITE FELSPATHIC SANDSTONE.
	950						351-353 CARBONACEOUS SHALE.
	1000						