Electrical Log

BUREAU OF GEOLOGY

COMPANY: HERMON OIL & GAS CO.
COMPANY: TOWN OF BROOKLYN #44
COUNTY: NORTHAMPTON STATE: MASSACHUSETTS

SEC. 20 T. 14N R. 11E

LOCATION: 2870' (FSL) 2870' (FEL)

ELEVATION: 2770' (TOPO) DATUM: Ground Level

ADDRESS:

DATE	1-17-80
DEPTH-DRILLER	1784.33
DEPTH-LOGGER	1800
BOTTOM REACHED	1800
TOP REACHED	28
CASING-DRILLER	
CASING-LOGGER	
BIT SIZE	7 7/8
FLUID IN HOLE	Water
TIME SINCE CIRC.	3 hr.
MAX. REC. TEMP.	70
EQUIPMENT NO.	A-Aaldsbrook
RECORDED BY	R. Aaldsbrook
WITNESSED BY	

REMARKS: Marks 10' on depth. Water 10' on depth. Log Incomplete due to

Feet (m)

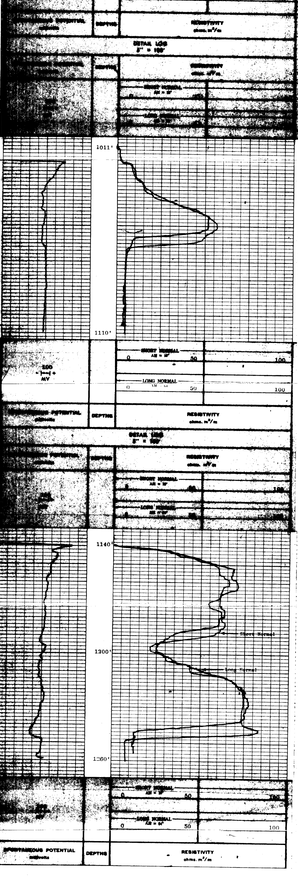
SPONTANEOUS POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms. m²/m	
		SHORT NORMAL AM = 16"	0 25 50
		LONG NORMAL AM = 64"	0 25 50
-100 MV	28'		
	100'		
	200'		
	300'		
	400'		
	500'		
	600'		
	700'		

DETAIL LOG 2" = 100'

SPONTANEOUS POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms. m²/m	
		SHORT NORMAL AM = 16"	0 25 50
		LONG NORMAL AM = 64"	0 25 50
	1000'		
	1100'		
	1200'		
	1300'		
	1400'		
	1500'		
	1600'		
	1700'		
	1800'		

DETAIL LOG 2" = 100'

SPONTANEOUS POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms. m²/m	
		SHORT NORMAL AM = 16"	0 25 50 100
		LONG NORMAL AM = 64"	0 25 50 100
500 MV	1000'		
	1100'		
	1200'		
	1300'		
	1400'		
	1500'		
	1600'		
	1700'		
	1800'		

DETAIL LOG 2" = 100'

SPONTANEOUS POTENTIAL millivolts	DEPTHS	RESISTIVITY ohms. m²/m	
		SHORT NORMAL AM = 16"	0 25 50 100
		LONG NORMAL AM = 64"	0 25 50 100
	1000'		
	1100'		
	1200'		
	1300'		
	1400'		
	1500'		
	1600'		
	1700'		
	1800'