ROKE OIL ENTERPRISES LTD. CALGARY, ALBERTA

COMPANY ROKE OIL ENTERPRISES LTD.
WELL 10-28-7
FIELD
LOCATION 10-28-7 SAND HARP
COUNTY/PARISH
PROVINCE/STATE ALBERTA

Permanent Datum: GROUND LEVEL
Log Measured From: KELLY BUSHING
Drilling Measured From: KELLY BUSHING

Elev. K.B.	2 809 ft
Elev. D.F.	
Elev. G.L.	2 799 ft
Date	30 DEC 1979
Run No.	ONE
Depth Driller	3 330 ft
Depth Logger	3 330 ft
Bottom Logged Interval	3 330 ft
Top Logged Interval	130 ft
Casing Driller	9 5/8 @ 130 ft
Casing Logger	130 ft
Bit Size	8 1/2 in
Type Fluid in Hole	GEL CHEM
Density	9.4 lb/gal
Viscosity	38 s
pH	9.5
Fluid Loss	8.4 cc
Source of Sample	FLOWLINE
Rm @ Meas. Temp.	1.0 @ 68 °F
Rmf @ Meas. Temp.	0.8 @ 68 °F
Rmc @ Meas. Temp.	1.2 @ 68 °F
Source of Rmf & Rmc	CALCULATED
Rm @ BHT	0.6 @ 120 °F
Time Since Circ.	12 HRS
Max. Rec. Temp.	120 °F
Equip. Location	3-3-WEST
Recorded By	JOHNSON
Witnessed By	

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	ONE	RUN NO.	ONE
TOOL MODEL NO.		TOOL TYPE	NEUTRON/NEUTRON
DIAMETER	43 MM	TOOL MODEL NO.	
DETECTOR MODEL NO		SOURCE TYPE	43 MM
TYPE	SCINTILLATION	DETECTOR MODEL NO.	
LENGTH	10 CM	TYPE	PROPORTIONAL
SPACING TO SOURCE	2.4 M	LENGTH	15 CM
GENERAL		SOURCE MODEL NO.	MRC N-15 M
		SERIAL NO.	111
HOIST TRUCK NO.	130	SPACING	45 CM
INSTRUMENT TRUCK NO.	130	TYPE	Am-Be
TOOL SERIAL NO.	115 902	STRENGTH	3 CURIES

LOGGING DATA

RUN NO.	GENERAL DATE	FROM	TO	SPEED ft/min	T.C. SEC.	GAMMA RAY ZERO API & M.U.	GAMMA RAY MEV./DIV. API & M.U.	T.C. SEC.	NEUTRON ZERO API & M.U.	NEUTRON MEV./DIV. API & M.U.
1	0	130	6							
3	1000	1 43	6	30.48						

CALIPER
0 12

REMARKS

DENS TOOL # 334
CAL TOOL # 979

GENERAL — GAMMA RAY — DENSITY (SPLIT-DET)

CALIPER
DIAMETER - CM

GAMMA RAY
API

BULK DENSITY
GRAM/CC

GAMMA RAY | NEUTRON

GAMMA RAY INCREASES
API
0 — 130

NEUTRON INCREASES
API
0 — 500 — 1000

SAND
GRAVEL
CLAY
SAND
COAL
ORGANIC CLAY
COAL
SAND
CLAY
ORGANIC CLAY

ABOVE
BELOW