ROKE

FOCUSED BEAM LOG 20 CM

OIL ENTERPRISES LTD. CALGARY, ALBERTA

PR-Goodrich 80(3)A

Missing from CSM FILE

FILE NO.	
COMPANY	GULF CANADA RESOURCES INC.
WELL	GDR - DDH - 80 - 33
LOCATION	
FIELD	GOODRICH
PROVINCE	BRITISH COLUMBIA
LSD / SEC / TWP / RGE / W M	
Permanent Datum	GROUND LEVEL
Log Measured from	RIG FLOOR .6 M Above Perm. Datum
Well Depths Measured from	
Other Services	DIR, GRN, DENS-CAL
K.B. / CSG / G.L.	
Run. No.	ONE
Date	31 OCT. 1980
First Reading	370 M
Last Reading	14
Footage Logged	356
Depth Reached	371
Depth Driller	374
Casing Roke	12.1
Casing Driller	
Fluid Type	MUD
Liquid Level	
Min. Diam.	HQ
Rm @ °C	44 @ 15
Operating Time	2 HOURS
Truck No.	132
Recorded By	SIM
Witnessed By	ZSCHACH

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Remarks FBL # 7 CURRENT RANGE STD MUDFISH RESISTANCE 1100 OHMS
7 ELECTRODE SONDE 20 CM BEAM WIDTH 100 CM ARRAY
PRIMARY 200 OHM/DIV SECONDARY 1 K OHM/DIV

RESISTIVITY (OHM-METERS)	Depths	RESISTIVITY (OHM-METERS)
SECONDARY SCALE 0 – 10000		PRIMARY SCALE 0 – 2000 – 4000; 13000 – 23000 – 33000

ROKE OIL ENTERPRISES LTD. CALGARY, ALBERTA

GAMMA RAY NEUTRON LOG

PR-Goodrich 80(3)A 80-22

Missing from COALFILE

FILE NO.		
COMPANY	GULF CANADA RESOURCES INC.	
WELL	GDR - DDH - 80 - 22	
LOCATION		
FIELD	GOODRICH	
PROVINCE	BRITISH COLUMBIA	
LSD / SEC / TWP / RGE / W _ M		
Permanent Datum	GROUND LEVEL	Elev.
Log Measured from	RIG FLOOR	.5 M Above Perm. Datum
Well Depths Measured from		
Other Services	DENS - CAL, FBL DIR	
K.B. / CSG / G.L.		

Run No.	ONE	TWO
Date	7 SEPT. 1980	10 SEPT. 1980
First Reading	312.5 M	390
Last Reading	0	300
Footage Logged	312.5	90
Depth Reached	312.5	390.3
Depth Driller	312.4	391
Casing Driller	25.6	25.6
Casing Roke	25.6	25.6
Fluid Type	MUD	MUD
Liquid Level	FLOWING	FLOWING
Min. Diam.	HQ	HQ
Rm @	32.5 @ 8° C	
Operating Time	1½ HOURS	1 HOUR
Truck No	FU 2	FU 2
Recorded By	STM	ZSCHACH
Witnessed By		

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EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	ONE	RUN NO.	ONE
TOOL MODEL NO.	125 A	LOG TYPE	NEUTRON/NEUTRON
DIAMETER	32 MM	TOOL MODEL NO.	125 A
DETECTOR MODEL NO.		DIAMETER	32 MM
TYPE	SCINTILLATION	DETECTOR MODEL NO.	
LENGTH	10 CM	TYPE	PROPORTIONAL
DISTANCE TO N. SOURCE	2.1 M	LENGTH	15 CM
GENERAL		SOURCE MODEL NO.	MRC-N-SS-W
		SERIAL NO.	127
HOIST TRUCK NO.		SPACING	43 CM
INSTRUMENT TRUCK NO.		TYPE	AmBe
TOOL SERIAL NO.		STRENGTH	3 CURIES

LOGGING DATA

GENERAL				GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS FROM	TO	SPEED M/MIN	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API G. R. UNITS PER LOG DIV.	T. C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	0	312	4	3	100	0	20	3	5000	0	150
1	EXPANDED SEC.		2	3	100	0	20	3	5000	0	150

REMARKS HOLE IS TO BE DEEPENED AND BOTTOM SECTION LOGGED

GAMMA RAY	DEPTHS	NEUTRON
GAMMA RAY INCREASES → API 20 — 0 … 200		NEUTRON INCREASES → API 150 — 0 … 1500 … 3000