G0058

Permit # 20209

ENERGY RESOURCES, INC.

Phone (307) 237-9330
Box 1364 Casper, Wyoming 82602

COMPANY CLARK & GUSSERT
WELL SEC. 32 WF
FIELD CLARK & GUSSERT DAKOTA GAS & GAS COUNCIL
COUNTY JACKSON STATE WYOMING

RELEASED
SEP 28 1981

CONFIDENTIAL

Location 0.5 C # 2 2 100 FEL 2260 FSL
Sec. 28 Twp. 41N Rge. 33W

Permanent Datum: GL
Log Measured From: GL 8 Ft. Above Perm. Datum
Drilling Measured From: GL

Elev.: K.B. ___ D.F. ___ G.L. ___

Date 9-24-81
Run One
Depth-Driller 600
Depth-Logger 572
Bottom Log Interval 572
Top Log Interval SURFACE
Casing-Driller 8 5/8 @ 32 Ft.
Casing-Logger 32
Bit 7 7/8
Type Fluid in Hole WATER
Dens. lb/gal
Visc. sec
pH
Fluid Loss cc/30 min
Source of Sample
Rm @ Meas. Temp. ___ @ ___ °F
Rmf @ Meas. Temp. ___ @ ___ °F
Rmc @ Meas. Temp. ___ @ ___ °F
Source: Rmf ___ Rmc ___
Rm @ BHT ___ @ ___ °F
Time Since Circ. ___ Hrs.
Max. Rec. Temp. ___ °F
Equip. Location ___
Recorded By ___
Witnessed By ___

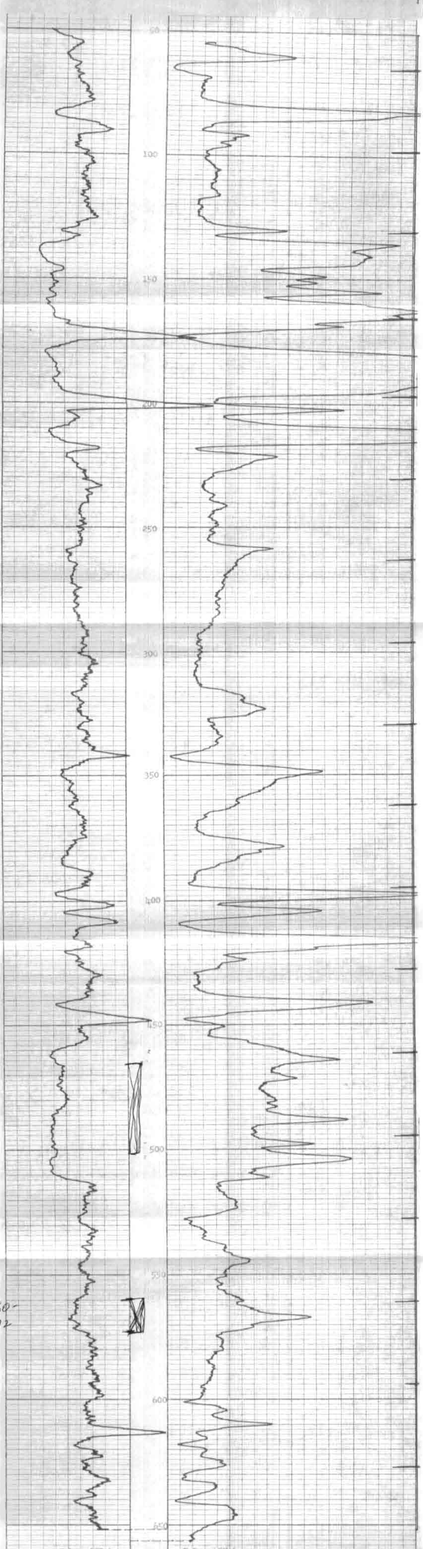
Run No.	Bit No.	From	To	Hole Size	Casing Size	Wgt.	Type Fluid
1	1	0	32	12 1/4	8 5/8	24	FRESH WATER

EQUIPMENT DATA

Gamma Ray		Neutron	
Run No.	1 NW	Run No.	1 NW
Tool Model No.	705	Log Type	NEUTRON
Diameter	1 11/16"	Tool Model No.	705
Detector Model No.	DB102R	Diameter	1 11/16"
Type	1 3/8" x 18"	Detector Model No.	705 BF-3 HR
Length	N.S.	Type	
Distance to N. Source		Length	3" x 6.4"
General		Source Model No.	71-1
Hoist Truck No.	0020	Serial No.	71-1-330 0
Instrument Truck No.	0020	Spacing	13"
Tool Serial No.	0002	Type	AMBER-241
		Strength	3 ci

LOGGING DATA

Run No.	General Depths From	To	Speed Ft/Min	T.C. Sec.	Sens Settings	Gamma Ray Zero Div. L or R	API G.R. Units Per Log Div.	T.C. Sec.	Sens. Settings	Neutron Zero Div. L or R	API N. Units Per Log Div.
1	0	T.D.	20	4.0	100/075	2 R	10	4.0	500/100	4 L	20

Reference Literature 4"

Remarks: DRILLING CONTRACTOR: McGOWN DRILLING INC.