GCC428

Form-Ice 20192

ENERGY RESOURCES, INC.
P.O. Box 1267
Cheyenne, Wyoming 82003
307-634-3044

RELEASED

FILE NO.	
COMPANY	Shell Oil Co.
WELL	Fed. 23-1
FIELD	Bairoil - Sand
COUNTY	Sublette - Wyoming
LOCATION	935' FSL & 1815' FEL
SEC. 23 TWP. 27N RGE. 93W	
Permanent datum: Sea level	
Log measured from: Kelly bushing	
Drilling measured from: Kelly bushing	
Date	1-19-73
Run No.	One
Depth-driller	3000
Depth-logger	3000
Bottom logged interval	3000
Top logged interval	2500
Type fluid in hole	Water
Salinity, PPM Cl	
Density	
Level	Full
Max. rec. temp. deg. F.	
Operating rig time	
Recorded by	Hall
Witnessed by	

CONFIDENTIAL
6-1-93 Ltr.

BIT RECORD					
No.	Size	Type	From	To	Hours
1	11 3/4"	Rock	Surface	1000	
2	7 7/8"	Rock	1000	3000	

CASING RECORD				
Size	Wgt.	Grade	From	To
8 5/8"	24#	J-55	Surface	1000

MUD RECORD				
Type	Wgt.	Vis.	W.L.	pH
Fresh Water				

RECEIVED
JAN 17 1973
MCL OIL & GAS COUNCIL

POST-HOLE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY			NEUTRON		
RUN NO.	1 HW		RUN NO.	1 HW	
TOOL MODEL NO.	105		LOG TYPE	Neu/Gamma	
DIAMETER	1 11/16"		TOOL MODEL NO.	105	
DETECTOR MODEL NO.	105-HW		DIAMETER	1 11/16"	
TYPE	Scintill.		DETECTOR MODEL NO.	105-HW	
LENGTH	2 7/8 & 2 3/4"		TYPE	He	
DISTANCE TO W. SOURCE	4.5"		LENGTH	2 7/8 & 2"	
			SOURCE MODEL NO.	105-W	
			SERIAL NO.	11-4-3-3-2-8	
			SPACING	1.5"	
			TYPE	Radium-Be	
			STRENGTH	3 Ci	

GENERAL	
HOIST TRUCK NO.	0020
INSTRUMENT TRUCK NO.	0020
TOOL SERIAL NO.	0000

LOGGING DATA

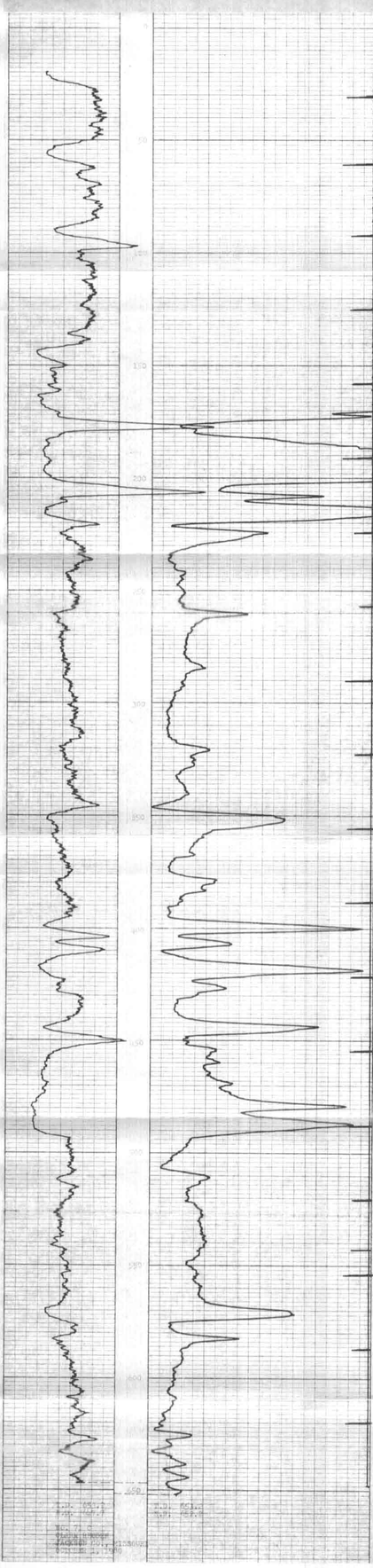
GENERAL					GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS FROM	TO	SPEED FT./MIN.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR V	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	0	Surface	20	1.0	1200.0	3.5	20	1.0	200/20	3.6	5

REFERENCE LITERATURE

REMARKS

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



Radium Source
Packed 10 Ft. Below
Casing Collars