ENERGY RESOURCES INC.

COMPANY: BROOKS INVESTMENTS
WELL: SW-2
FIELD: WESTERVILLE
COUNTY: JACKSON
STATE: MO.

RECEIVED
JUN 10 1982
MO. OIL & GAS COUNCIL

LOCATION: 2145 FSL 575 FEL
SEC. 33 TWP. 47 RGE. 33

Permanent Datum: GL
Log Measured From: GL
Drilling Measured From: GL

API Serial No.: 21-095-20147
API Log No.: 1
Other Services: CCL

Elevation: GL 0 KB 0 DF 0

Date: 4-13-82
Run No.: 1
Depth-Driller: 650
Depth-Logger: 649
Bottom Log Interval: 649
Top Log Interval: 0
Casing-Driller: 8 5/8 @ 0
Casing-Logger: 8 5/8 @ 0
Bit Size: 7 7/8
Type Fluid in Hole: WATER
Dens.: 8.4
Visc.: 28
pH: 0
Fluid Loss: 0
Source of Sample: BARREL
Rm @ Meas. Temp.: .64 @ 70
Rmf @ Meas. Temp.: .64 @ 70
Rmc @ Meas. Temp.: .64 @ 70
Source: Rmf: .64 Rmc: .64
Rm @ BHT: .64 @ 70
Time Since Circ.: 0
Max. Rec. Temp.: 70
Equip. Location: 0
Recorded By: R. BAILEY
Witnessed By: MR. BROOKS

BIT RECORD					
No.	Size	Type	Jets	In	Out
1	7 7/8	HTC		0	650

CASING RECORD			
Size	Wgt.	Grade	Depth
8 5/8	24		0

TUBING RECORD			
Size	Wgt.	Grade	Depth

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 RV	RUN NO.	1 RV
TOOL MODEL NO.	703	LOG TYPE	NEUTRON
DIAMETER	1 11/16"	TOOL MODEL NO.	705
DETECTOR MODEL NO.	705-GR	DIAMETER	1 11/16"
TYPE	GEIGER	DETECTOR MODEL NO.	705 NE-3
LENGTH	1 3/8x18"	TYPE	HE
DISTANCE TO H. SOURCE	5.5	LENGTH	1 45"
GENERAL		SOURCE MODEL NO.	71-1
MOBILE TRUCK NO.	0036	SERIAL NO.	11-1-3068
INSTRUMENT TRUCK NO.	0036	SPACING	13"
TOOL SERIAL NO.	0008	TYPE	AMBE-241
		STRENGTH	3 CI

LOGGING DATA

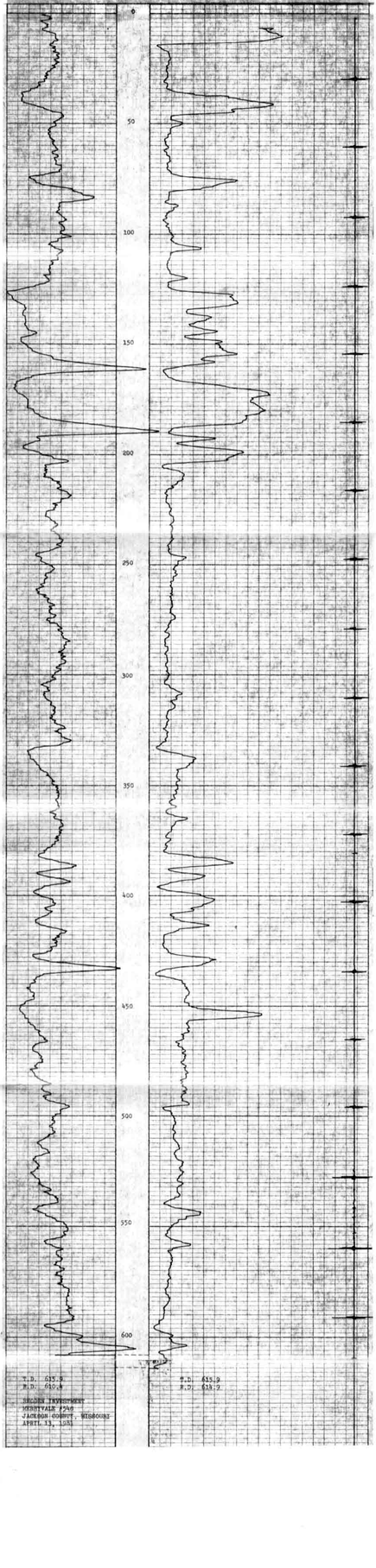
GENERAL						GAMMA RAY					NEUTRON		
RUN NO.	SPEED FROM	SPEED TO	SPEED FT/MIN	T.C. SEC.	SENS. SETTINGS	FIND DIV. I OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	FIND DIV. I OR R	API N. UNITS PER LOG DIV.
1	0	649	20	2	100/500	2-L	10	1	500/500	5-L	20

REFERENCE LITERATURE:

REMARKS: DRILLING CONTRACTOR: H & H DRILLING

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



T.D. 615.8
R.D. 610.4

T.D. 615.9
R.D. 613.2

BROOKS INVESTMENT
WESTVILLE #2W
JACKSON COUNTY, MISSOURI
APRIL 13, 1982