G0034

Exhibit # 20257

ENERGY RESOURCES, INC.

Phone Numbers (913) 236-6800 (913) 236-0063

Fax Numbers (913) 236-0063 (Continental Office)

JUN 08 1981

RELEASED

CONFIDENTIAL

FORM NO.

COMPANY: CLARK D. BROOKER

WELL: 69-3-4

FIELD: BUTLERVILLE

COUNTY: JACKSON MISSOURI

LOCATION: 705' FSL & 2475' FEL

SEC. 25 TWP. 47 RGE. 33

PERMANENT DATUM: GL

LOG MEASURED FROM: GL

DRILLING MEASURED FROM: GL

DATE: 1-6-81

RUN NO.: ONE

DEPTH-DRILLER: 630.0

DEPTH-LOGGER: 628.0

BTM. LOG INTERVAL: 628.0

TOP LOG INTERVAL: SURFACE

CASING-DRILLER: 8 5/8 @ 20.0

CASING-LOGGER: NONE

BIT SIZE: 7 7/8

TYPE FLUID IN HOLE: AIR

DENSITY / VISC.: NONE

PH / FLUID LOSS: NONE

SOURCE OF SAMPLE: NONE

RM @ MEAS. TEMP.: NONE

RMF @ MEAS. TEMP.: NONE

RMC @ MEAS. TEMP.: NONE

SOURCE: RMF / RMC: NONE

RM @ BHT: NONE

TIME CIRC. STOPPED: NONE

TIME LOGGER ON BOTTOM: NONE

MAX. REC. TEMP.: NONE

EQUIPMENT NO.: NONE

LOCATION: NONE

RECORDED BY: NONE

WITNESSED BY: NONE

BOR HOLE RECORD

BIT NO.	SIZE	FROM	TO
1	7 7/8	SURF.	T.D.

CASING RECORD

SIZE	WGT.	FROM	TO
8 5/8	NONE	SURF.	20.0

ELEV.: K.B. N/A, D.F. N/A, G.L. N/A

OTHER SERVICES: CCL

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 RU	RUN NO.	1 RU
TOOL MODEL NO.	705	LOG TYPE	RMU/RMU
DIAMETER	1 11/16"	TOOL MODEL NO.	705
DETECTOR MODEL NO.	705-DR	DIAMETER	1 11/16"
TYPE	GEIGER	DETECTOR MODEL NO.	705 BE-3
LENGTH	1 3/8x18"	TYPE	HP
DISTANCE TO N. SOURCE	4.5	LENGTH	1 x6"
		SOURCE MODEL NO.	71-3
		SERIAL NO.	71-1-3354
		SPACING	13
		TYPE	AMBT-241
		STRENGTH	3.0

GENERAL

HOIST TRUCK NO.	0020
INSTRUMENT TRUCK NO.	0020
TOOL SERIAL NO.	0002

LOGGING DATA

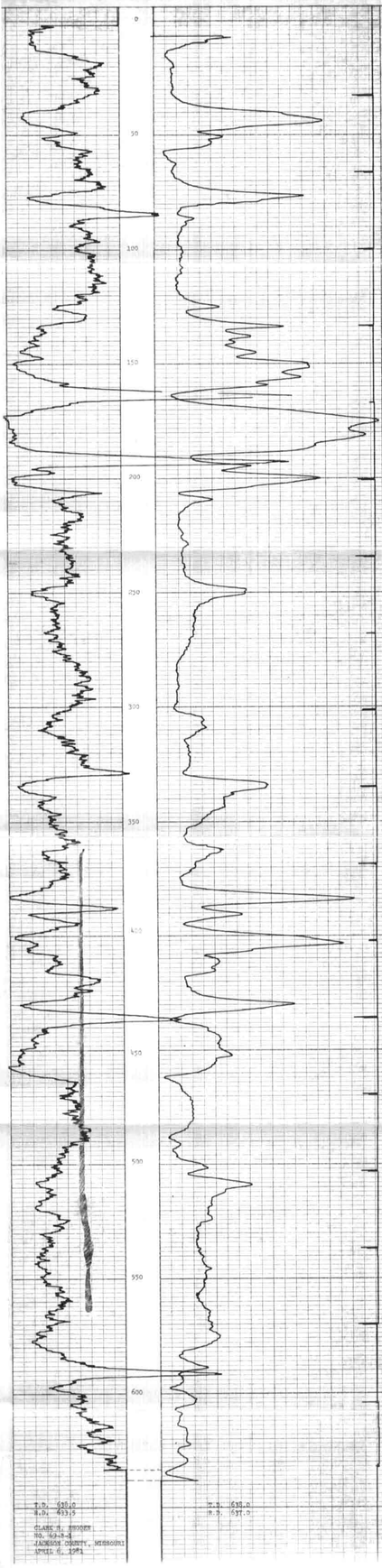
RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT./MIN.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
	GAMMA RAY							NEUTRON			
1	0	T.D.	20	4	100/95	0-8	10	4	500/100	3-2	20

REFERENCE LITERATURE:

REMARKS:

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



T.D. 630.0
R.D. 633.5

CLARK D. BROOKER
NO. 69-3-4
JACKSON COUNTY, MISSOURI
APRIL 6, 1981

T.D. 628.0
R.D. 637.0