G01949

OGC # 20541

ENERGY RESOURCES, INC.

FILING NO.	24-095-20541
COMPANY	TOWN OIL COMPANY
WELL	NO. R-18
FIELD	BAUMAN LEASE
COUNTY	JACKSON, MISSOURI
LOCATION	495' FNL & 498' FEL ne-ne-ne
SEC.	31
TWP.	47N
RGE.	32W
OTHER SERVICES	CCL, Perforate
PERMANENT DATUM	GL
ELEV.	N/A
LOG MEASURED FROM	GL
DRILLING MEASURED FROM	GL
ELEV.: K.B.	N/A
D.F.	N/A
G.L.	~~N/A~~ 1065

RECEIVED MAY 26 1983 MO. OIL & GAS COUNCIL

DATE	11-15-82	11-15-82
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	733.0	733.0
DEPTH—LOGGER	727.5	732.0
BOTTOM LOGGED INTERVAL	0.0	4.5
TOP LOGGED INTERVAL		
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP., DEG. F		
OPERATING RIG TIME		
RECORDED BY	MORGAN	MORGAN
WITNESSED BY		

BORE HOLE RECORD				CASING RECORD			
RUN NO.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
1				2½"		0.0	T.D.

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
TOOL MODEL NO.	705	LOG TYPE	NEU/NEU
DIAMETER	1 11/16"	TOOL MODEL NO.	705
DETECTOR MODEL NO.	705-GE	DIAMETER	1 11/16"
TYPE	GEIGER	DETECTOR MODEL NO.	705 HE-3
LENGTH	1 3/8x18"	TYPE	HE
DISTANCE TO N. SOURCE	4.5	LENGTH	1" x 6"
		SOURCE MODEL NO.	71-1
GENERAL		SERIAL NO.	71-1-335G
HOIST TRUCK NO.	0020	SPACING	13"
INSTRUMENT TRUCK NO.	0020	TYPE	AMBE-241
TOOL SERIAL NO.	0002	STRENGTH	3 CI

LOGGING DATA

GENERAL				GAMMA RAY				NEUTRON			
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.
1	0.0	T.D.	20	4.0	100/120	4-L	10	1.0	500/110	4-L	20

REFERENCE LITERATURE: 2 1/2" - CEMENTED
SEATING NIPPLE: 704.0

REMARKS: DRILLING CONTRACTOR: TOWN OIL COMPANY

GAMMA RAY DEPTH NEUTRON CASING COLLARS