G00155

OGC #10020

ENERGY RESOURCES, INC.

Paola, Kansas 66071
P.O. Box 467
913-294-5060
Lawrence, Kansas 66044
1203 Kiwi
913-841-8896

RUN NO.

COMPANY ~~FBILL, BRBOKLEIN AND TOWN~~ Town Oil Co.

WELL NO. 38W

FIELD LONGVIEW

COUNTY JACKSON COUNTY, MISSOURI

LOCATION 200' FNL + 2450' FEL

SEC 16 TWP 47N RGE 32W

RECEIVED JUL 27 1981 MO. OIL & GAS COUNCIL

RELEASED CONFIDENTIAL

ELEV. K.B. NA
D.F. NA
G.L. NA

PERMANENT DATUM G.L.
LOG MEASURED FROM G.L.
DRILLING MEASURED FROM G.L.

ELEV NA
FT. ABOVE PERM. DATUM

CCL

DATE	1-30-81	1-30-81
RUN NO	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER	260.0	260.0
DEPTH-LOGGER	249.3	249.3
BOTTOM LOGGED INTERVAL	243.8	248.3
TOP LOGGED INTERVAL	0.0	4.5
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

BIT NO	FROM	TO
3 7/8"	0.0	15.0
	15.0	260.0

CASING RECORD

SIZE	WGT	FROM	TO
2"		0.0	250.0

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 3/8" x	18"	TYPE	HE	
DISTANCE TO N. SOURCE	4.5		LENGTH	1" x 6"	
			SOURCE MODEL NO	71-1	
GENERAL			SERIAL NO	71-1-335	G
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	T.D.	20	4.0	100/075	1 R	10	4.0	500/100	4 L	20

REFERENCE LITERATURE 2" - CEMENTED

REMARKS DRILLING CONTRACTOR: TOWN OIL COMPANY

GAMMA RAY DEPTH NEUTRON

CASING COLLARS