G01388 OGC #20299

ENERGY RESOURCES, INC.

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913-794-5050

Lawrence, Kansas 66044
1203 Iowa
913-841-8886

PRINTING NO.

RECEIVED
SEP 03 1982
MO. OIL & GAS COUNCIL

COMPANY FELL, BRECKLEIN & TOWN
WELL #87
FIELD LONGVIEW
COUNTY JACKSON, MISSOURI

LOCATION: 2475' FNL & 2820' FEL
SE-SE-NW
SEC 16 TWP 47 RGE 32

OTHER SERVICES: CCL
2/L

PERMANENT DATUM GL ELEV.
LOG MEASURED FROM GL FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM GL

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

DATE	7-10-81	7-10-81
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER		
DEPTH-LOGGER	319.0	319.0
BOTTOM LOGGED INTERVAL	314.5	318.0
TOP LOGGED INTERVAL	0.0	0.0
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP. DEG F		
OPERATING RIG TIME		
RECORDED BY	NEWMAN	NEWMAN
WITNESSED BY		

RUN NO.	BORE-HOLE RECORD BIT	FROM	TO	CASING RECORD SIZE	WGT	FROM	TO
1				2"		0	T.D.

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

	GAMMA RAY	NEUTRON
RUN NO.	1 NW	1 NW
TOOL MODEL NO.	705	NEU/NEU
DIAMETER	1 11/16"	705
DETECTOR MODEL NO.	705-GE	1 11/16"
TYPE	GEIGER	705 HE-3
LENGTH	1 3/8x18"	HE
DISTANCE TO H. SOURCE	4.5	1" x 6"
SOURCE MODEL NO.		71-1
SERIAL NO.		71-1-366B
SPACING		13"
TYPE		AMBE-241
STRENGTH		3 CI

GENERAL

RUN NO.	DEPTHS FROM	TO	SPEED FT/MIN	T.C. SEC	SENS. SETTINGS	ZERO DIV. LOG R	API G.R. UNITS PER LOG DIV.
1	0	T.D.	20	4	100/95	0-R	10

NEUTRON

T.C. SEC	SENS. SETTINGS	ZERO DIV. LOG R	API N. UNITS PER LOG DIV.
4	500/100	3-L	20

REFERENCE LITERATURE:

REMARKS DRILLING CONTRACTOR: TOWN OIL COMPANY

GAMMA RAY DEPTH NEUTRON

CASING COLLARS