00615

Permit # 20428

ENERGY RESOURCES, INC.

Pleasant Hill, Kansas 64071
P. O. Box 427
913 294 5050
Lawrence, Kansas 66044
(203 lines)
913 841 8886

RECEIVED
MAR 30 1981
MO. OIL & GAS COUNCIL

FILING NO.

COMPANY: J.R. REDMOND

WELL: YESTA NO. 1

FIELD: DALLAS

COUNTY: JACKSON CO., MISSOURI

LOCATION: 537 FNL 306 FWL also see IN 101 (abandoned - Yesta #1) (gas well) Permit # 20428

SEC. 16 TWP. 47 RGE. 33

OTHER SERVICES:

PERMANENT DATUM: Gr. Lev. ELEV. 872'

LOG MEASURED FROM: Grade FT. ABOVE PERM. DATUM

DRILLING MEASURED FROM: Grade

ELEV.: K.B. ; D.F. ; G.L. 872'

DATE	7-21-80	7-21-80	
RUN NO.	1 NW	1 NW	
TYPE LOG	GAMMA RAY	NEUTRON	
DEPTH—DRILLER			
DEPTH—LOGGER	441.0	441.0	
BOTTOM LOGGED INTERVAL	435.5	440.0	
TOP LOGGED INTERVAL	0.0	4.5	
TYPE FLUID IN HOLE	WATER	WATER	
SALINITY, PPM CL			
DENSITY			
LEVEL	24.0	24.0	
MAX. REC. TEMP. DEG. F.			
OPERATING RIG TIME			
RECORDED BY	E. PRATT	E. PRATT	
WITNESSED BY	J. REDMOND	J. REDMOND	

RUN NO.	BIT	BORE-HOLE RECORD FROM	TO	CASING RECORD SIZE	WGT.	FROM	TO

Photo reduced

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
TOOL MODEL NO.	PGD/ABH	TOOL TYPE	PGD/ABH
TOOL SERIAL NO.	1-11/16"	LOGGING UNIT NO.	1-11/16"
DETECTOR MODEL NO.	705-5B	DIAMETER	705-5B
TYPE	GEIGER	DETECTOR MODEL NO.	705-5B
LENGTH	3.78"	TYPE	GEIGER
DISTANCE TO N. SOURCE	4.5	LENGTH	3.78"
		DISTANCE TO N. SOURCE	4.5
		SOURCE MODEL NO.	72-1-335 G
		SERIAL NO.	3.9"
GENERAL		SPACING	3.9"
HOIST TRUCK NO.	0020	TYPE	AMBE-241
INSTRUMENT TRUCK NO.	0020	STRENGTH	3 CI
TOOL SERIAL NO.	0002		

LOGGING DATA

GENERAL					GAMMA RAY					NEUTRON			
RUN NO.	DEPTHS FROM	TO	SPEED FT./MIN.	T.C. SEC.	SENS. SETTINGS	ZERO DIV.	API G.R. UNITS PER 100 DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV.	API N. UNITS PER 100 DIV.
1	0	4.5	20	4.0	100/090	3 F	10	1.0	500/100	3 F	20

REFERENCE LITERATURE: 2" = 100' (PRELIMINARY)

REMARKS:

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GAMMA RAY DEPTH NEUTRON

CASING COLLARS