G00159 Permit # 20212

ENERGY RESOURCES, INC.

RELEASED

COMPANY	CLARK S. RHODES
WELL	NO. 73 WF
FIELD	CLARK S. RHODES FARM
COUNTY	JACKSON - MISSOURI
LOCATION	OGC #20212, 2010' FSL + 990' FEL
SEC	28
TWP	47N
RGE	33W
OTHER SERVICES	
PERMANENT DATUM	G.L.
ELEV	N/A
LOG MEASURED FROM	G.L. FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM	G.L.
ELEV. K.B.	N/A
D.F.	N/A
G.L.	N/A

3-25-82

DATE	11-15-80	11-15-80
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	655.4	655.4
BOTTOM LOGGED INTERVAL	649.0	650.4
TOP LOGGED INTERVAL	100.0	10.5
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM Cl		
DENSITY		
LEVEL	129.0	129.0
MAX. REC. TEMP., DEG F		
OPERATING RIG TIME		
RECORDED BY	PRATT	PRATT
WITNESSED BY		

BORE-HOLE RECORD				CASING RECORD			
RUN NO.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
				4"		0	T.D.

RECEIVED
SEP 28 1981
MO. OIL & GAS COUNCIL

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-GR	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"
GENERAL		SOURCE MODEL NO.	71-1
HOIST TRUCK NO.	0020	SERIAL NO.	71-1-335 B
INSTRUMENT TRUCK NO.	0020	SPACING	13"
TOOL SERIAL NO.	0002	TYPE	AMBE-241
		STRENGTH	3 CI

LOGGING DATA

GENERAL				GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS FROM	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	3 R	10	4.0	500/100	6 L	20

REFERENCE LITERATURE: 4"

REMARKS: DRILLING CONTRACTOR: MCGOWN DRILLING COMPANY

GAMMA RAY DEPTH NEUTRON CASING COLLARS

orig 534 551

T.D. 655.4
B.O. 649.0

NO. 73 WF
CLARK S. RHODES
JACKSON CO., MISSOURI
NOVEMBER 15, 1980

T.D. 655.4
B.O. 650.4