SCOGCT

Permit #20230

ENERGY RESOURCES, INC.

Paola, Kansas 66071
913 294-2125
913 294-2096

Lawrenceville, Illinois 62439
618 943-5000
913 841-0595

RUN NO.

COMPANY: RHODES INVESTMENT

WELL: MERRYVALE #52-G

FIELD: MERRYVALE

COUNTY: JACKSON, MISSOURI

LOCATION: 2145 FSL 1024 FEL

SEC. 33 TWP. 47 RGE. 33

OTHER SERVICES: CCL

RECEIVED
JUN 10 1982
MO. OIL & GAS COUNCIL

PERMANENT DATUM: GL — ELEV. 1024 — K.B. N/A
LOG MEASURED FROM: GL — 7' ABOVE PERM. DATUM — D.F. N/A
DRILLING MEASURED FROM: GL — G.L. N/A

RELEASED

DATE	4-13-81	4-13-81
RUN NO.	1 BV	1 BV
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER		
DEPTH-LOGGER	605.0	605.0
BOTTOM LOGGED INTERVAL	599.5	605.0
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	RANDON	RANDON
WITNESSED BY		

BOREHOLE RECORD				CASING RECORD			
RUN NO.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
				8 5/8		0	S.D.

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 BV	RUN NO.	1 BV
LOG TYPE	TGS	LOG TYPE	TNDC
TOOL NO.	1-1146"	TOOL NO.	1-1146"
DIAMETER	1 5/8"	DIAMETER	1 5/8"
DETECTOR TYPE	TGS-GR	DETECTOR TYPE	TNDC-GR
LENGTH	8 1/2"	LENGTH	8 1/2"
SOURCE TYPE	3 MCi Ra	SOURCE TYPE	3 MCi Ra
SOURCE NO.	5.5	SOURCE NO.	5.5
DISTANCE TO DETECTOR		DISTANCE TO DETECTOR	1.5"
GENERAL		GENERAL	
CASING SIZE	0.036	CASING SIZE	0.036
CASING WEIGHT	0.008	CASING WEIGHT	0.008
CASING DEPTH		CASING DEPTH	

LOGGING DATA

GAMMA RAY					NEUTRON				
RUN NO.	TIME				RUN NO.	TIME			
	FROM	TO				FROM	TO		
1	0	8 Hr.	20	3	1	8 Hr.	20	3	

GAMMA RAY					NEUTRON				
RUN NO.	T.C. SEC.	SPEED	GAIN	GAMMA RAY SCALE	RUN NO.	T.C. SEC.	SPEED	GAIN	NEUTRON SCALE
1	1	100/300	8-2	10	1	1	500/300	5-2	20

ENGINEER: RANDON

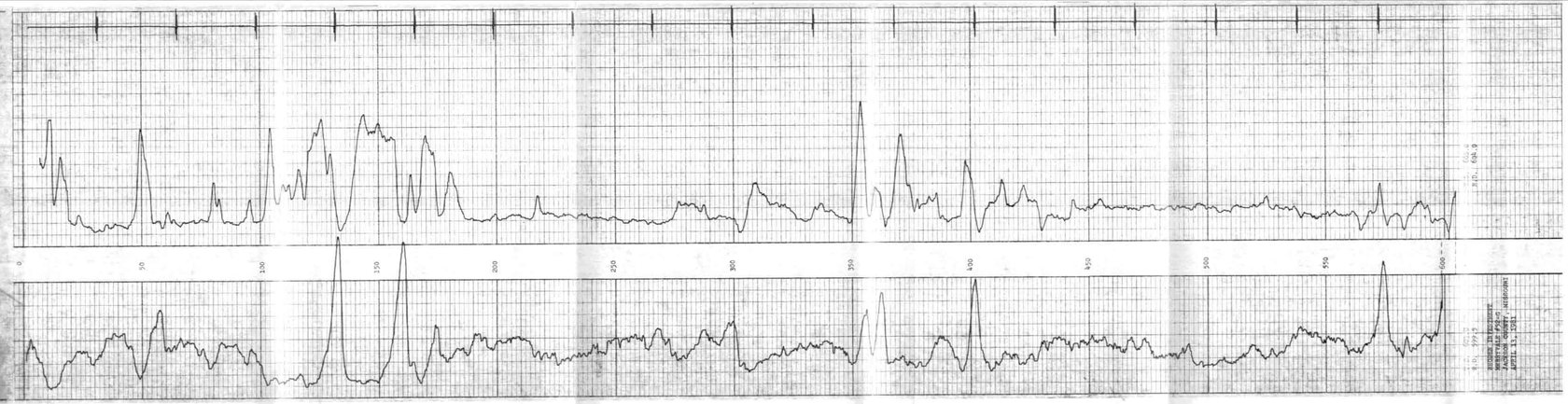
RECORDED BY: RANDON

WITNESSED BY:

DRILLING CONTRACTOR: R & W DRILLING

GAMMA RAY — DEPTH — NEUTRON

CASING COLLARS



RHODES INVESTMENT
MERRYVALE #52-G
JACKSON COUNTY, MISSOURI