G00191

Permit #20189

ENERGY RESOURCES, INC.

Pauls Kansas 66077
913/294-3050

Lawrence Kansas 66044
1203 Kiwi
913/841-8556

RUNNING NO.

COMPANY RHODES INVESTMENT COMPANY

WELL 20, SE A

FIELD

COUNTRY JACKSON CO., MISSOURI

Corrected 10-7-92

LOCATION: 2310 FSL 2180 FWL

SEC 33 TWP 47 RGE 33

OTHER SERVICES

PERMANENT DATUM: Gl.Lev ELEV. 1065'

LOG MEASURED FROM: Gl.Lev FT. ABOVE PERM. DATUM

ELEV.: K.B.

D.F.

G.L.

RELEASED

DATE	6-12-90	6-13-90
RUN NO.	1 DO	2 DO
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER		
DEPTH-LOGGER	940.2	940.2
BOTTOM LOGGED INTERVAL	940.2	940.2
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	M. FULLER	M. FULLER
WITNESSED BY	M. CONNIGHAM	M. CONNIGHAM

SEP 1 1990
NO. OIL & GAS COUNCIL

BIT	BOR-HOLE RECORD			CASING RECORD			
NO.	SIZE	FROM	TO	SIZE	WGT.	FROM	TO
				6 5/8		0	0.20

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
BOR NO.	5	BOR NO.	1 DO
TOOL MODEL NO.	DGC	TOOL MODEL NO.	DGC
TOOL TYPE	TOOL STRING	TOOL TYPE	TOOL STRING
DETECTOR NO.	1	DETECTOR NO.	1
TYPE	SCINTILLATION	TYPE	SCINTILLATION
DETECTOR TO N. DISTANCE	1' 2 3/4"	DETECTOR TO N. DISTANCE	1' 2 3/4"
		LENGTH	1' 2 3/4"
		POWER PACKS NO.	1
		SPACING	1
		PADDING	1
		EXTENSION	1
OPERATOR	DOUG	OPERATOR	DOUG
WITNESS	DOUG	WITNESS	DOUG

LOGGING DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 DO	RUN NO.	2 DO
SPEED FT/MIN	30	SPEED FT/MIN	30
T.C. SECONDS	1	T.C. SECONDS	1
SPEED FT/MIN	30	SPEED FT/MIN	30
T.C. SECONDS	1	T.C. SECONDS	1
OPERATOR FROM	0	OPERATOR FROM	0
OPERATOR TO	0.20	OPERATOR TO	0.20
WITNESSED BY	M. CONNIGHAM	WITNESSED BY	M. CONNIGHAM

REMARKS: RHODES INVESTMENT COMPANY