G00026

Permit # 20214

ENERGY RESOURCES, INC.

Parts, Rental Equip.
435 S. Silver
913-791-0300

Lawrence, Kansas 66044
1320 Iowa
913-841-8500

FILING NO. 1001 FILED (under Order)

COMPANY: OIL CREEK COMPANY

WELL: NO. 2

FIELD: HARDEE LEASE

COUNTY: CASS, MISSOURI

RECEIVED
JUN 08 1982
MO. OIL & GAS COUNCIL

LOCATION: 954' FNL 257' FWL SW-NW-NW
SEC. 6 TWP. 46 RGE. 32

OTHER SERVICES: CCL 3-6

PERMANENT DATUM: GL — ELEV. N/A
LOG MEASURED FROM: GL — FT. ABOVE PERM. DATUM — D.F. N/A
DRILLING MEASURED FROM: GL — G.L. N/A

RELEASED

DATE	9-14-81	9-14-81
RUN NO.	1 NU	1 NU
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	592.0	592.0
DEPTH—LOGGER	597.5	591.0
BOTTOM LOGGED INTERVAL	0.0	0.0
TOP LOGGED INTERVAL	WATER	WATER
TYPE FLUID IN HOLE		
SALINITY, PPM Cl.		
DENSITY	FULL	FULL
LEVEL		
MAX. REC. TEMP. DEG F.		
OPERATING RIG TIME		
RECORDED BY	NIXMAN	NIXMAN
WITNESSED BY		

RUN NO.	BIT	BORE-HOLE RECORD FROM	TO	SIZE	WGT.	CASING RECORD FROM	TO
1				2"		0.0	T.D.

EQUIPMENT DATA

GAMMA RAY: RUN NO. 1 NU; TOOL MODEL NO. 1-1174-H; DIAMETER 1.75"; DETECTOR MODEL NO. DC-GR; LENGTH 13.78618'; SENSITIVITY 4.25; CRYSTAL 00195; PHOTO TUBE NO. 00156; INSTRUMENT PACK NO. 00002; TOOL SERIAL NO.

NEUTRON: RUN NO. 1 NU; TOOL MODEL NO. 705; DIAMETER 1.5125"; DETECTOR MODEL NO. 5-15 HPS; LENGTH 5'; SENSITIVITY DE 1.4; TYPE 7-1-5350; COUNTER MODEL NO. 7-1-5; SERIAL NO. XNHE-241; TYPE 3 CH; TENSION

LOGGING DATA

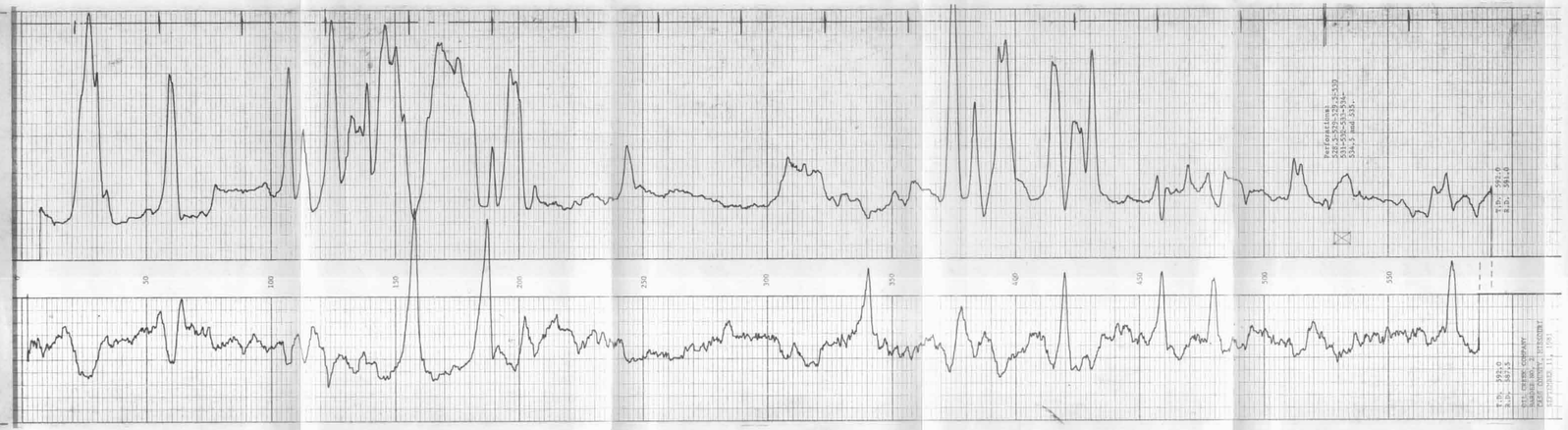
GAMMA RAY: RUN NO. 1 NU; SPEED FT./MIN. 4-4.5; T.C. SECS. 1; SENS. SETTINGS CPS FULL SCALE 100/100; AN/LOG UNITS CPS/CM 4; PER LOG DIV. 10

NEUTRON: RUN NO. 1 NU; SPEED FT./MIN. 4-4.5; T.C. SECS. 1; SENS. SETTINGS NL 1.5; AN/LOG UNITS CPS/CM 4; PER LOG DIV. 20

RUN NO.	SCALE	INTERVAL FROM	TO	SPEED FT./MIN.	T.C. SECS.	SENS. SETTINGS	AN/LOG UNITS	PER LOG DIV.
1	1	0.0	T.D.	30	1	100/100	4	10

REFERENCE LITERATURE: 2" — CHOSEN

REMARKS: DRILLING CONTRACTOR: H. & H. DRILLING

GAMMA RAY DEPTH NEUTRON

CASING COLLARS