GCC057

Permit # 30099

ENERGY RESOURCES, INC.

Pauly, Kansas 66071
913-352-8960
Lawrence, Kansas 66044
913-841-1600

PRINTING NO.

COMPANY: HO-JON LAKE ENTERPRISES INC.
WELL: NO. 5
FIELD: KEINODLE LEASE
COUNTY: JACKSON - MISSOURI
LOC. 1/4 1/4 1/4 SEC. 10 TWP. 47N RGE. 33W
DEC #30099 Pass file
OTHER SERVICES: COIL PERFORATE

PERMANENT DATUM: G.L.
LOG MEASURED FROM: G.L.
DRILLING MEASURED FROM: G.L.
ELEV.: K.B. 920 D.F. G.L.
FT. ABOVE PERM. DATUM

RUN NO.	1	2
DATE	11-20-80	11-20-80
BOTTOM LOG INTERVAL	448.0	447.0
TOP LOG INTERVAL	0	0
TYPE LOG	GAMMA RAY	NEUTRON
CASING-DRILLER	450.0	450.0
CASING-LOGGER	448.0	448.0
BOTTOM LOGGED INTERVAL	448.0	447.0
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM Cl		
DENSITY	FULL	FULL
LEVEL		
MAX. REC. TEMP. DEG. F		
OPERATING LICENSE		
RECORDED BY	PEAT	PEAT
WITNESSED BY	KEINODLE	KEINODLE

BOREHOLE RECORD

RUN NO.	BIT SIZE	FROM	TO	SIZE	WGT.	FROM	TO
1	9 1/4"	0.0	18.0	2"		0	450.0
2	5 5/8"	18.0	450.0				

CASING RECORD

RECEIVED FEB 07 1981 MO. OIL & GAS COUNCIL

FIELD PRINT

THIS PRINT IS IN ACCORDANCE WITH STANDARDS TO API RP 33

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
TOOL MODEL NO.	705	LOG TYPE	NEU/NNU
DIAMETER	1 11/16"	TOOL MODEL NO	705
DETECTOR MODEL NO	705-DE	DIAMETER	1 11/16"
TYPE	GRIGBH	DETECTOR MODEL NO	705 DE-2
LENGTH	1 3/8" x 18"	TYPE	DE
DISTANCE TO N. SOURCE	4.5	LENGTH	1" x 6"
		SOURCE MODEL NO.	71-1
GENERAL		SERIAL NO	71-1-335 G
HOIST TRUCK NO.	0020	SPACING	13"
INSTRUMENT TRUCK NO.	0020	TYPE	AMBE-241
TOOL SERIAL NO	0002	STRENGTH	3 CI

LOGGING DATA

GENERAL				GAMMA RAY				NEUTRON			
RUN NO	DEPTHS FROM	DEPTHS 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	1 R	10	4.0	500/100	5 L	20

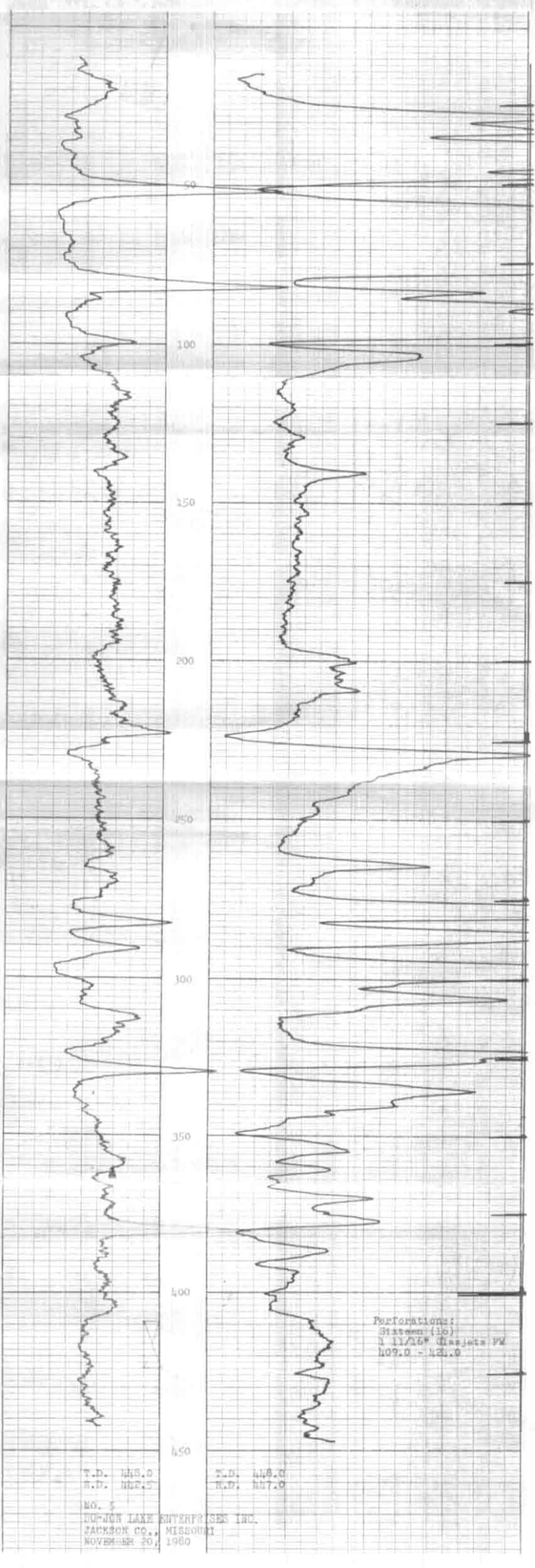
REFERENCE LITERATURE

REMARKS DRILLING CONTRACTOR: TOWN OIL COMPANY

FIELD PRINT

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



Perforations:
Sixteen (16)
1 11/16" diaphs PW
409.0 - 421.0

T.D. 448.0
P.B. 442.0

T.D. 448.0
P.B. 447.0

NO. 5
HO-JON LAKE ENTERPRISES INC.
JACKSON CO., MISSOURI
NOVEMBER 20, 1980