ENERGY RESOURCES, INC.

FORM-6

P.O. Box 1214
Lawrence, Kansas 66044
Lawrence Airport
913-841-0000

COMPANY: TRINITY OIL COMPANY
WELL: NICKEY NO. 4
FIELD: NICKEY
COUNTY: JACKSON, MISSOURI
STATE: MO.

RECEIVED
AUG 18 1982
MO. OIL & GAS COUNCIL

OTHER SERVICES:

LOCATION: 76.5' FWL & 678' FNL
SEC. 36 TWP. 47 RGE. 32

PERMANENT DATUM: GL
LOG MEASURED FROM: GL
DRILLING MEASURED FROM: GL

ELEV.: K.B. N/A
D.F. N/A
G.L. N/A

DATE: 12-30-81
RUN NO. ONE
TYPE LOG: GAMMA RAY NEUTRON
DEPTH-DRILLER: 640.0
DEPTH-LOGGER: 639.5
BTM. LOG INTERVAL: 640.0
TOP LOG INTERVAL: 0.0
CASING-DRILLER: 8 5/8" @ 20'
CASING-LOGGER: 20'
BIT SIZE: 7 7/8"
TYPE FLUID IN HOLE: WATER
DENSITY: 8.4
LEVEL: FULL
MAX. REC. TEMP.: 90°F
EQUIP. LOCATION: 1 SW
RECORDED BY: BENSMAN
WITNESSED BY: BENSMAN

FT. ABOVE PERM. DATUM

FOLD HERE

THIS RECORD AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 SW	RUN NO.	1 SW
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 3/8x18"	TYPE	HE
DISTANCE TO M. SOURCE	4.5	LENGTH	1" x 6"
		SOURCE MODEL NO.	71-1
GENERAL		SERIAL NO.	71-1-3658
MONITOR TRUCK NO.	0036	SPACING	13"
INSTRUMENT TRUCK NO.	0036	TYPE	AMBER-241
LOGIC SERIAL NO.	0002	STRENGTH	3 CI

LOGGING DATA

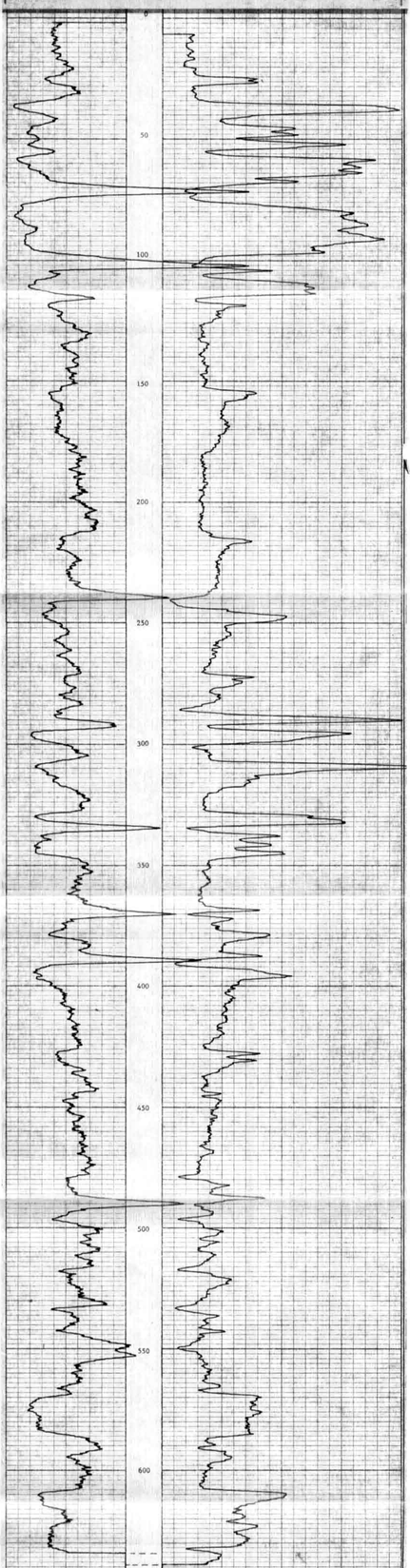
RUN NO.	GENERAL DEPTH FROM	GENERAL DEPTH TO	SPEED FT./MIN.	T.C. SEC.	GAMMA RAY SENS. SETTINGS	GAMMA RAY ZERO DIV. OR R.	GAMMA RAY API G.R. UNITS PER 100 DIV.	T.C. SEC.	NEUTRON SENS. SETTINGS	NEUTRON ZERO DIV. OR R.	NEUTRON API N. UNITS PER 100 DIV.
1	0.0	T.D.	20	4.0	95/100	2-R	10	4.0	100/300	3-L	20

REFERENCE LITERATURE: OPEN HOLE - NOT CEMENTED

REMARKS: DRILLING CONTRACTOR: SUNDOWN DRILLING

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



T.D. 640.0
R.D. 639.5

T.D. 640.0
R.D. 639.0

TRINITY OIL COMPANY
NICKEY NO. 4
JACKSON COUNTY, MISSOURI
DECEMBER 30, 1981