Gooch

Permit # 20814

ENERGY RESOURCES, INC.

RUN NO.

COMPANY: PRAIRIE ENERGY CORP.
WELL: 3-B
FIELD: ALLEN
COUNTY: JACKSON, MISSOURI

SECTION 34 TWP. 47 RGE. 33
API NO. 4095152372-33-F14

OTHER SERVICES: CCL

DATE: 6-24-81
RUN NO. ONE
TYPE LOG: GAMMA RAY
CODE: NEUTRON
DEPTH-DRILLER: 595.0
DEPTH-LOGGER: 590.5
BOTTOM LOGGED INTERV.: 594.0
TOP LOGGED INTERV.: 0
TYPE FLUID IN HOLE: WATER
SALINITY, PPM CL: N/A
FLUID LEVEL: FULL
MAX. REC. TEMP. °F: N/A
EQUIP. LOCATION: N/A
RECORDED BY: DEAN
WITNESSED BY: N/A

PRIMARY DEPTH CONTROL USED (CIRCLE ONE): CCL
TOOL ACTUATED TIME: N/A
BREAKING GRADIENT TIME: N/A

BIT: 1 SIZE: 7 7/8 FROM: 0 TO: T.D.
CASING RECORD: SIZE: 8 5/8 WGT.: 20 FROM: 0 TO: 9.0
BOREHOLE RECORD

OPERATOR'S NAME: DEAN
OPERATING RIG NO.: 1
OPERATING RIG TYPE: CABLE TOOL
DATE: JUNE 24, 1981
RECORDED BY: DEAN
WITNESSED BY: SEDGWICK CO. OIL & GAS COUNCIL

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
TOOL MODEL NO.	705	TOOL TYPE	NBS/NBU
DIAMETER	1 11/16"	TOOL MODEL NO.	705
DETECTOR MODEL NO.	705-GE	DIAMETER	1 11/16"
TYPE	GEIGER	DETECTOR MODEL NO.	705 HE-3
LENGTH	1 3/8x18"	TYPE	HE
DISTANCE TO W. SOURCE	4.5	LENGTH	1"x6"
		SOURCE MODEL NO.	71-1
		SERIAL NO.	71-1-3668
		SPACING	15"
		TYPE	AMBE-241
		STRENGTH	3 CI

GENERAL

HOIST TRUCK NO.	0036
INSTRUMENT TRUCK NO.	0036
TOOL SERIAL NO.	0002

LOGGING DATA

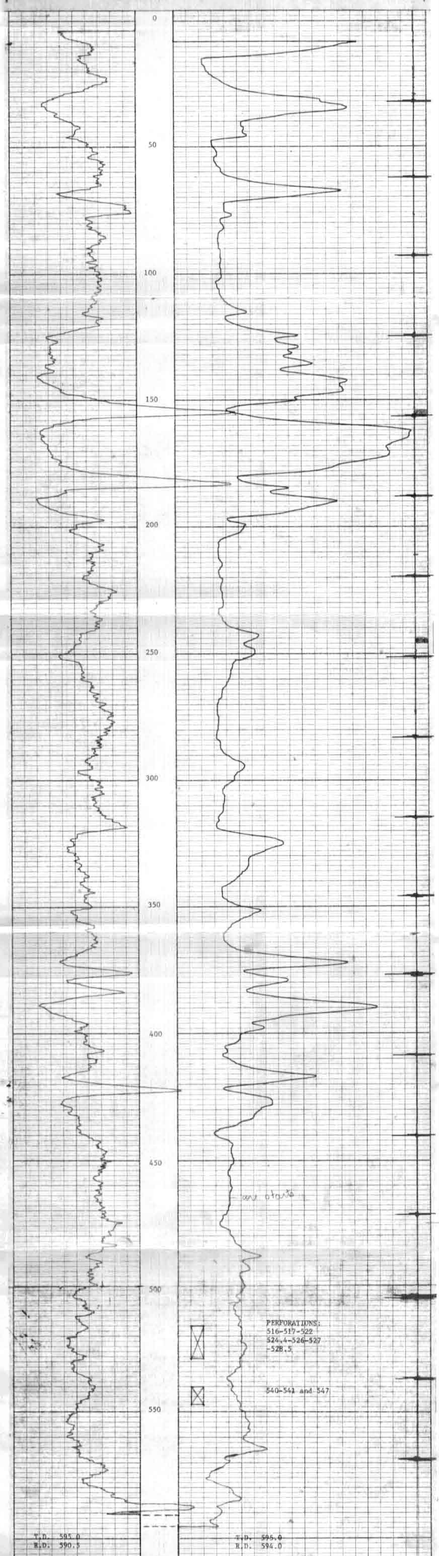
RUN NO.	GENERAL DEPTHS FROM	TO	SPEED FT/MIN.	T.C. SEC.	GAMMA RAY SENS SETTINGS	ZERO DIV. L OR R	API GR. UNITS PER LOG DIV.	T.C. SEC.	NEUTRON SENS SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	0	T.D.	20	4	100/95	D-R	10	4	300/100	3-L	20

REFERENCE LITERATURE:

REMARKS:

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



T.D. 595.0
R.D. 590.5

T.D. 595.0
R.D. 594.0

PRAIRIE ENERGY CORP.
ALLEN 3-B
JACKSON COUNTY, MISSOURI
JUNE 24, 1981