GCC077

Form 2-#-20183

ENERGY RESOURCES, INC.

PRINTED IN U.S.A.

COMPANY PRAIRIE ENERGY CORPORATION
WELL 3-F
FIELD ALLENDALE
COUNTY JACKSON & MISSOURI

RECEIVED
AUG 14 1981
MO. OIL & GAS COUNCIL

SECTION 1
SEC. 28 TWP. 47 RGE. 33

PERMANENT DATUM GL
LOG MEASURED FROM GL
DRILLING MEASURED FROM GL

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

OTHER SERVICES
CCL

BUN NO.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
1				8 5/8"		0	T.D.

BOR-HOLE RECORD

CASING RECORD

ELEV.	3-24-81
RUN NO.	1 NW
DATE	3-24-81
TYPE LOG	GAMMA RAY
DEPTH-DRILLER	NEUTRON
DEPTH-LOGGER	
BTM. LOG INTERVAL	586.0
TOP LOGGED INTERVAL	585.0
TYPE FLUID IN HOLE	WATER
SALINITY PPM Cl	WATER
DENSITY	
LEVEL	FULL
MAX. REC. TEMP. DEG. F	
ESTIMATED CEMENT TOP	
LATEST LOG TIME	
RECORDED BY	BERNHARD
WITNESSED BY	BERNHARD

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	LOG TYPE	NRN/NRU
DIAMETER	1 11/16"	TOOL MODEL NO.	705
DETECTOR MODEL NO.	705-GR	DIAMETER	1 11/16"
TYPE	GEIGER	DETECTOR MODEL NO.	705 NE-3
LENGTH	1 3/8x10'	TYPE	BF
DISTANCE TO H. SOURCE	4.5	LENGTH	1"x6"
		SOURCE MODEL NO.	71-1
		SERIAL NO.	71-1-3668
		SPACING	12"
		TYPE	AMDE-241
		STRENGTH	3 CI

GENERAL

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

LOGGING DATA

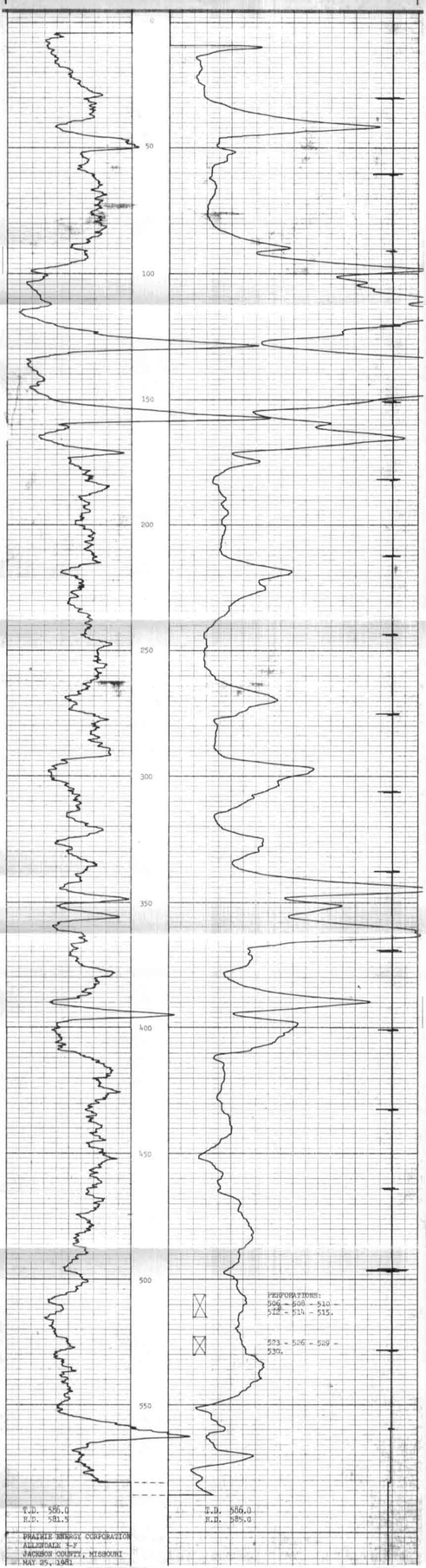
GENERAL				GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT/MIN	T.C. SEC.	SENS SETTINGS	ZERO DIV. (OR B	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS SETTINGS	ZERO DIV. (OR B	API N. UNITS PER LOG DIV.
1	0	T.D.	20	4	100/95	0-R	10	4	500/100	3-L	20

REFERENCE LITERATURE

REMARKS: DRILLING CONTRACTOR: H & H DRILLING

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



T.D. 586.0
R.D. 581.9

T.D. 586.0
R.D. 585.0

PRAIRIE ENERGY CORPORATION
ALLENDALE 3-F
JACKSON COUNTY, MISSOURI
MAY 25, 1981