601332

Permit # 20183

MIDWEST SURVEYS
LICENSED WIRELINE SERVICES & COMPUTER ANALYSIS
Phone 316-793-5548
Great Bend, Kansas 67530

RECEIVED
MAR 26 1985
MO. OIL & GAS COUNCIL

RECORD NO.	
COMPANY	PRAIRIE ENERGY CORP.
WELL	NO. 2-K
FIELD	MACLAUGHLIN LEASE
COUNTY	CASS CO., MO
LOCATION	1976.0' FSL and 2356.0' FEL
SEC. 4	TWP. S 40.0 RGE. W 34
PERMANENT DATUM	G.L.
LOG MEASURED FROM	G.L.
DRILLING MEASURED FROM	G.L.
ELEV.	K.B. NA D.F. NA G.L. NA
DATE	NA
RUN NO.	ONE
DEPTH-DRILLER	611.0
DEPTH-LOGGER	610.9
BTM. LOG INTERVAL	611.0
TOP LOGGED INTERVAL	602.0
TYPE FLUID IN HOLE	WATER
SALINITY, PPM Cl	NA
DENSITY	NA
LEVEL	FULL
MAX. REC. TEMP. DEG. F	NA
ESTIMATED BHT	NA
OPERATING RIG TIME	NA
RECORDED BY	S. POWELL
WITNESSED BY	NA

COORD. IMPRINTS
COORDINATE
2 C

BIT NO.	11	BORE-HOLE RECORD FROM	TO	SIZE	WGT.	CASING RECORD FROM	TO	SIZE
				2 7/8"		0.0	T.D.	

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.	102	LOG TYPE	NEU/NEU
DIAMETER	1 11/16"	TOOL MODEL NO.	102
DETECTOR MODEL NO.	E-1057	DIAMETER	1 11/16"
TYPE	SCINT.	DETECTOR MODEL NO.	E-1031
LENGTH	1' x 4"	TYPE	HE-3
DISTANCE TO N. SOURCE	8.0	LENGTH	1' x 6"
		SOURCE MODEL NO	71-1
		SERIAL NO.	71-1-355B
		SPACING	13"
		TYPE	Am241Be
		STRENGTH	3 Ci

GENERAL	
HOIST TRUCK NO.	NA
INSTRUMENT TRUCK NO.	102
TOOL SERIAL NO.	NS-0001

LOGGING DATA

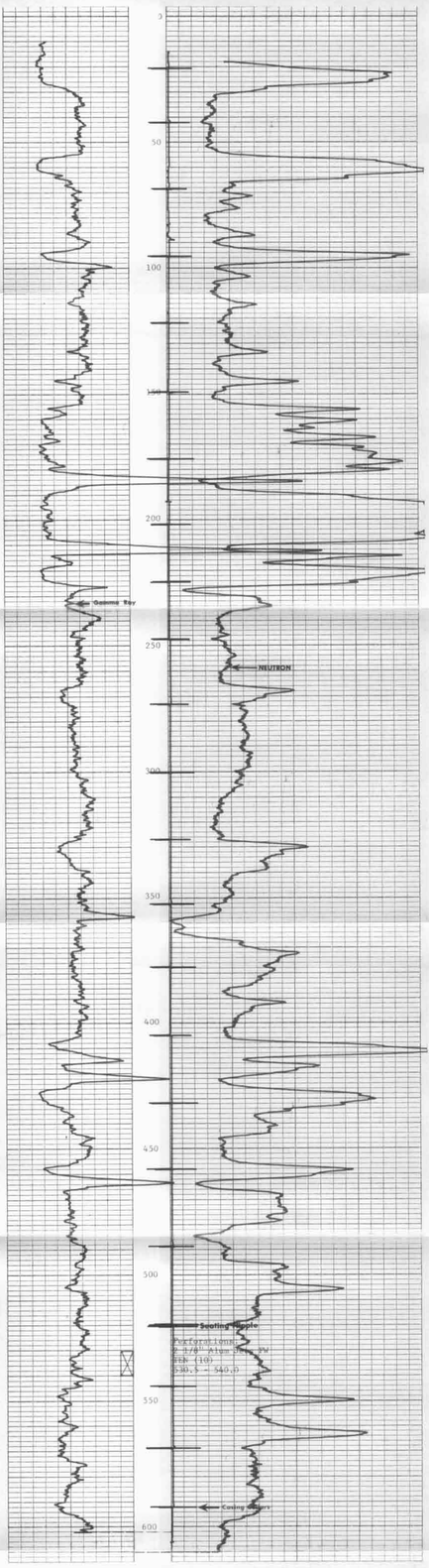
GENERAL						GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS FROM	TO	SPEED FT/MIN	T.C. SEC	SENS. SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC	SENS. SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1 NW	10.0	610.9	20	4.0	185/100	OL	10	4.0	175/100	5L	20

REFERENCE LITERATURE: 2 7/8" - CEMENTED

REMARKS: D.C. LAYNE WESTERN CO.

MW-10 (10/84)

GAMMA RAY DEPTH NEUTRON
CASING
COLLARS



COMPANY	Prairie Energy Corp.	GAMMA RAY	T.D. 611.0
WELL	No. 2-K	GAMMA RAY	R.D. 602.0
LEASE	Maclaughlin	NEUTRON	T.D. 611.0
COUNTY	Cass Co., MO	NEUTRON	R.D. 610.0
DATE	January 25, 1985	CASING SET @	T.D.

M.J.