G02131

Permit #20407

MIDWEST SURVEYS
LOGGING • PERFORATING • CONSULTING SERVICES
Pittsburg, Kansas 66762
Phone 316/231-4500

FILING NO.

COMPANY PRAIRIE ENERGY CORP.
WELL NO. 8-K
FIELD MCLAUGHLIN LEASE
COUNTY CASS CO., MISSOURI

RECEIVED
APR 16 1984
MO. OIL & GAS COUNCIL

LOCATION 500' FNL and 2241' FWL
SEC. 4 TWP. 46N RGE. 33W

OTHER SERVICES
CCL
PERFORATE

PERMANENT DATUM GL — ELEV. NA — ELEV. K.B. NA
LOG MEASURED FROM GL — FT. ABOVE PERM. DATUM — D.F. NA
DRILLING MEASURED FROM GL — G.L. NA

DATE	1-23-84	1-23-84
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER	NA	NA
DEPTH-LOGGER	618.5	618.5
BOTTOM LOGGED INTERVAL	613.0	617.5
TOP LOGGED INTERVAL	100.0	104.5
TYPE FLUID IN HOLE	WATER	WATER
SALINITY PPM Cl	NA	NA
DENSITY	NA	NA
LEVEL	FULL	FULL
MAX. REC. TEMP. DEG F	NA	NA
OPERATING RIG TIME	NA	NA
RECORDED BY	R. RAWSON	R. RAWSON
WITNESSED BY	N. POWELL	N. POWELL

RUN NO.	BIT	BORE-HOLE RECORD FROM	TO	SIZE	WGT	CASING RECORD FROM	TO
				2 7/8"		0.0	TD

FORM PRINTED AND CONFORMS TO API RP 33

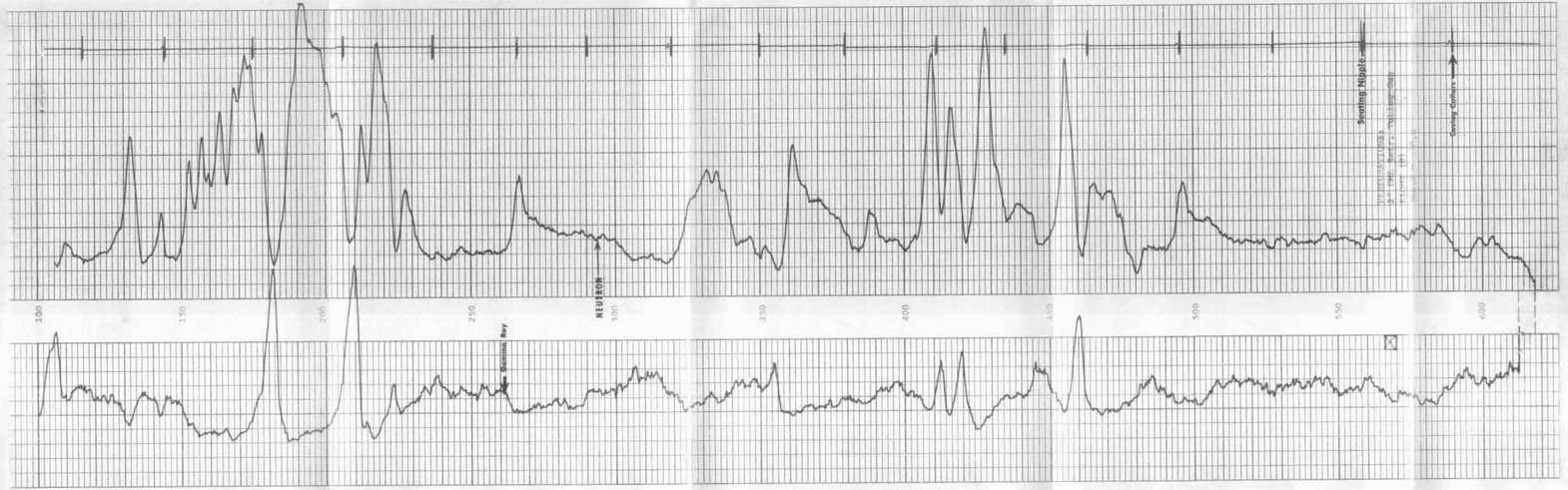
EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
TOOL MODEL NO.	7705-C	TOOL TYPE	NSL-2000
DETECTOR MODEL NO.	7705-GR	DETECTOR MODEL NO.	7705-NS
TYPE	GEIGER	DIAMETER	1 11/16
DISTANCE TO IN SOURCE	1 3/8 x 18"	DETECTOR MODEL NO.	105-PNS
		LENGTH	10" & 6"
		SOURCE MODEL NO.	7-1
		SOURCE STRENGTH	1 x 2-3548
		SPACING	Am241-Be
		TYPE	3.C2
		STRENGTH	
GRAPHS			
HOIST TRUCK NO.	NA		
INTERMEDIATE TRUCK NO.	104		
TOOL SERIAL NO.	MC-0004		

LOGGING DATA

GENERAL RUN NO.	DEPTHS FROM	TO	SPEED FT/MIN	T.C. TIME	SENS. SETTING	GAMMA RAY ZERO DIV.	AVG.	NEUTRON ZERO DIV.	AVG.	T.C. SETTING	SENS. SETTING	NEUTRON ZERO DIV.	AVG.
1 NW	100.0	617.5	25	3.0	150/100	21		10		2	350/100	31	
1 NW												20	

REFERENCE (LITERATURE) 2 7/8" CEMENTED

REMARKS

GAMMA RAY DEPTH CASING COLLARS NEUTRON