GC0653

Permit # 20564

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

RUN NO	
COMPANY	PRAIRIE ENERGY CORP.
WELL	NO. 5-1
FIELD	ALLEN LEASE
COUNTY	JACKSON COUNTY, MO.
LOCATION	461.95'FSL 1152.33'FWL
SEC 28	TWP 47 RGE 33
OTHER SERVICES	CBL
PERMANENT DATUM	GL ELEV. NA
LOG MEASURED FROM	KB 2.0 FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM	KB ELEV.: K.B. NA; D.F. NA; G.L. NA

RECEIVED
JUL 21 1982
OIL & GAS COUNCIL

DATE	10-20-81	10-20-81
RUN NO	1 IN.	1 IN.
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	497.7	497.7
BOTTOM LOGGED INTERVAL	497.7	497.7
TOP LOGGED INTERVAL	0.0	0.0
TYPE FLUID IN HOLE	WATER	WATER
SALINITY PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX REC TEMP DEG F		
OPERATING RIG TIME		
RECORDED BY	KEN RAWSON	KEN RAWSON
WITNESSED BY	NICK POWELL	NICK POWELL

RUN NO.	BIT	BORE-HOLE RECORD FROM	TO	SIZE	WGT.	CASING RECORD FROM	TO	SIZE
				7 7/8		0.0	500	5 1/2

EQUIPMENT DATA

GAMMA RAY	RUN 1	RUN 2
RECORDER NO.	15-INC	
DETECTOR NO.	1-E-1	
DETECTOR MODEL NO.	2TG-1-E	
DIAMETER	1 7/8	
SENSITIVITY	4-1-78	
LENGTH	4-1-78	
DISTANCE TO ZERO	6.0	
CABLE NO.	1	
HOIST TRUCK NO.	104	
INSTRUMENT TRUCK NO.	105	
CONV. VERAL NO.	400-CONVERT	

NEUTRON

	RUN 1	RUN 2
RECORDER NO.	15-INC	
DETECTOR NO.	1-E-1	
DETECTOR MODEL NO.	2TG-1-E	
DIAMETER	1 7/8	
SENSITIVITY	4-1-78	
LENGTH	4-1-78	
DISTANCE TO ZERO	6.0	
SOURCE MODEL NO.		
SERIAL NO.		
SOURCE STRENGTH		
TYPE		
ENERGIZER		

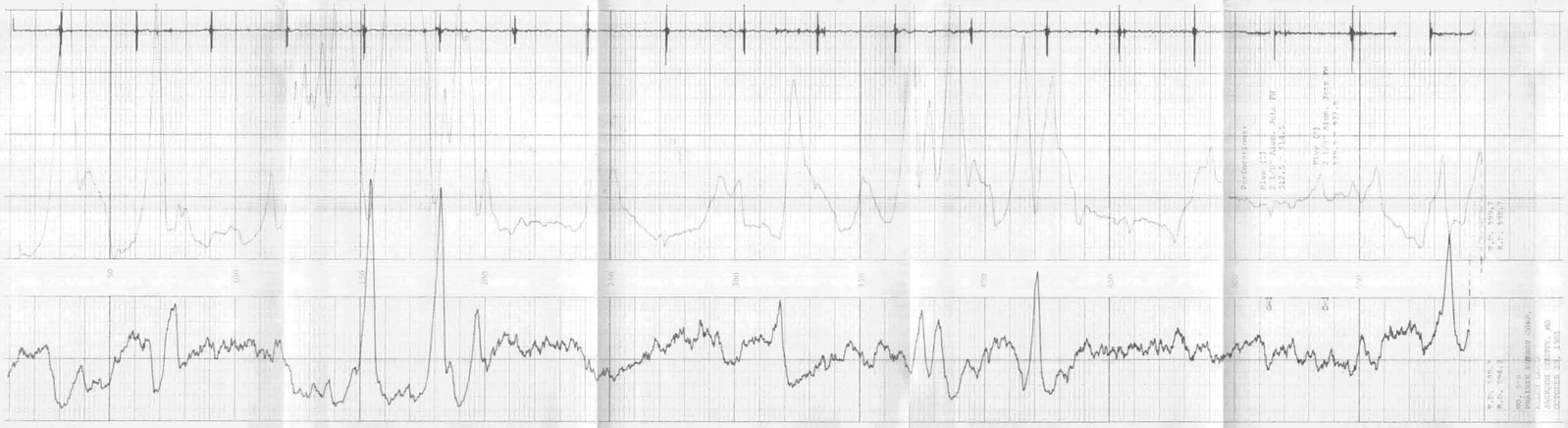
LOGGING DATA

GAMMA RAY	RUN 1	RUN 2
SPEED FT. PER MIN.	30	
TIME CONSTANT SEC.	1	
DATE	10-20-81	
SERIAL NO.	1-E-1	
DIV. CAL.	2.0	
DATE	10-20-81	
SERIAL NO.	1-E-1	
DIV. CAL.	2.0	

NEUTRON	RUN 1	RUN 2
SPEED FT. PER MIN.	30	
TIME CONSTANT SEC.	1	
DATE	10-20-81	
SERIAL NO.	1-E-1	
DIV. CAL.	2.0	
DATE	10-20-81	
SERIAL NO.	1-E-1	
DIV. CAL.	2.0	

CASING	FROM	TO	SIZE	WGT.	GRADE	THD.
1	0.0	500	5 1/2			

REMARKS: 2-1-82 - CORRECTED

GAMMA RAY NEUTRON

DEPTH CASING COLLARS