GD2443 Permit #20305

MIDWEST SURVEYS

FILING NO.	
COMPANY	PRAIRIE ENERGY CORP.
WELL	NO. 3-3
FIELD	ALLEN LEASE
COUNTY	JACKSON COUNTY, MO
LOCATION	2461'.85' FSL and 2370.61' FWL NW NW SE
SEC	28
TWP	47N
RGE	33W
OTHER SERVICES	CCL PERFORATE 3CC

RECEIVED
APR 25 1985
MO. OIL & GAS COUNCIL

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

DATE	8-4-81	8-4-81
RUN NO.	1 GR	1 NU
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH - DRILLER		
DEPTH - LOGGER	580.7	580.7
BOTTOM LOGGED INTERVAL	577.7	579.7
TOP LOGGED INTERVAL	10.0	17.0
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP. DEG F		
OPERATING RIG TIME		
RECORDED BY	PRATT	PRATT
WITNESSED BY	POWELL	POWELL

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

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 GR	RUN NO.	1 NU
TOOL MODEL NO.	1-	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	7.0	LENGTH	1" x 6"
GENERAL		SOURCE MODEL NO.	71-1
HOIST TRUCK NO.	NA	SERIAL NO.	71-I-3558
INSTRUMENT TRUCK NO.	102	SPACING	17"
TOOL SERIAL NO.	RE-0001	TYPE	AMBE
		STRENGTH	3 CI

LOGGING DATA

RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT/MIN	GAMMA RAY T.C. SEC	GAMMA RAY SENS SETTINGS	GAMMA RAY ZERO DIV L OR R	GAMMA RAY API G.R. UNITS PER LOG DIV	NEUTRON T.C. SEC	NEUTRON SENS SETTINGS	NEUTRON ZERO DIV L OR R	NEUTRON API N. UNITS PER LOG DIV
1	10.0	579.7	30	4.0	600/100	2L	10	3.0	300/100	3L	30

REFERENCE LITERATURE: 2 7/8" - CENTERED

REMARKS: G.G. LAYNE-WESTERN CO.

GAMMA RAY — DEPTH — NEUTRON

CASING COLLARS