G02328

Permit #20482

MIDWEST SURVEYS
LOGGING ★ PERFORATING ★ CONSULTING SERVICES
Paola, Kansas 66071
Box 328
913-294-4326

ELECTRIC LOG
RESISTIVITY
OHM-METER METER
AM - AM - AO - SP

FILE NO.	
API WELL NO.	
COMPANY	PRAIRIE ENERGY CORP.
WELL	NO. 3L
FIELD	MACLAUGHLIN LEASE
COUNTY	CASS
STATE	MO
LOCATION	1911.0 FSL 2210.0 FWL SENE-SW
SEC. 4	TWP 46N RGE 33W
OTHER SERVICES:	GRN CDL

RECEIVED
MAR 26 1985
MO OIL & GAS COUNCIL

PERMANENT DATUM	G. L.	ELEV. 1051.0	Elevations K.B. 1054.0
LOG MEASURED FROM	G. L.	FT. ABOVE PERM. DATUM	D.F. NA
DRILLING MEASURED FROM	G. L.		G.L. 1051.0

Date	12/19/84				
Run No.	E NN				
Service Order No.	7299				
Depth - Driller	610.0				
Depth - Logger	609.5				
Bottom Logged Interval	608.0				
Top Logged Interval	200.0				
Casing - Driller	7" @ 21.0'	@	@	@	
Casing - Logger	7" @ 21.0'				
Bit Size	5 5/8"				
Type Fluid in Hole	CHEM-GEL				
Density and Viscosity	NA NA				
pH and Fluid Loss	NA NA cc		cc		
Source of Sample	NA				
Rm @ Meas. Temp.	NA @ °F	@ °F	@ °F	@ °F	
Rmf @ Meas. Temp.	NA @ °F	@ °F	@ °F	@ °F	
Rmc @ Meas. Temp.	NA @ °F	@ °F	@ °F	@ °F	
Source of Rmf and Rmc	NA NA				
Rm @ BHT	NA @ °F	@ °F	@ °F	@ °F	
Time Since Circ.	NA				
Max. Rec. Temp. Deg. F	NA °F	°F	°F		°F
Equip. No. and Location	106 PAOLA				
Recorded By	B. FINK				
Witnessed By	R. WHITE				

THE FOLLOWING NOTES CONTAIN TO USE OF THIS RECORD:
NO CONTROLLED MUD PROGRAM

REV. DATE
REASON

Changes in Mud Type or Additional Samples:

Date	Depth	Type
Source of Sample		
Rm @ Meas. Temp.	@ °F	@ °F
Rmf @ Meas. Temp.	@ °F	@ °F
Rmc @ Meas. Temp.	@ °F	@ °F
Source of Rmf and Rmc	Rmf	Rmc
Rm @ BHT	@ °F	@ °F
Rmf @ BHT	@ °F	@ °F
Rmc @		

Equipment Used

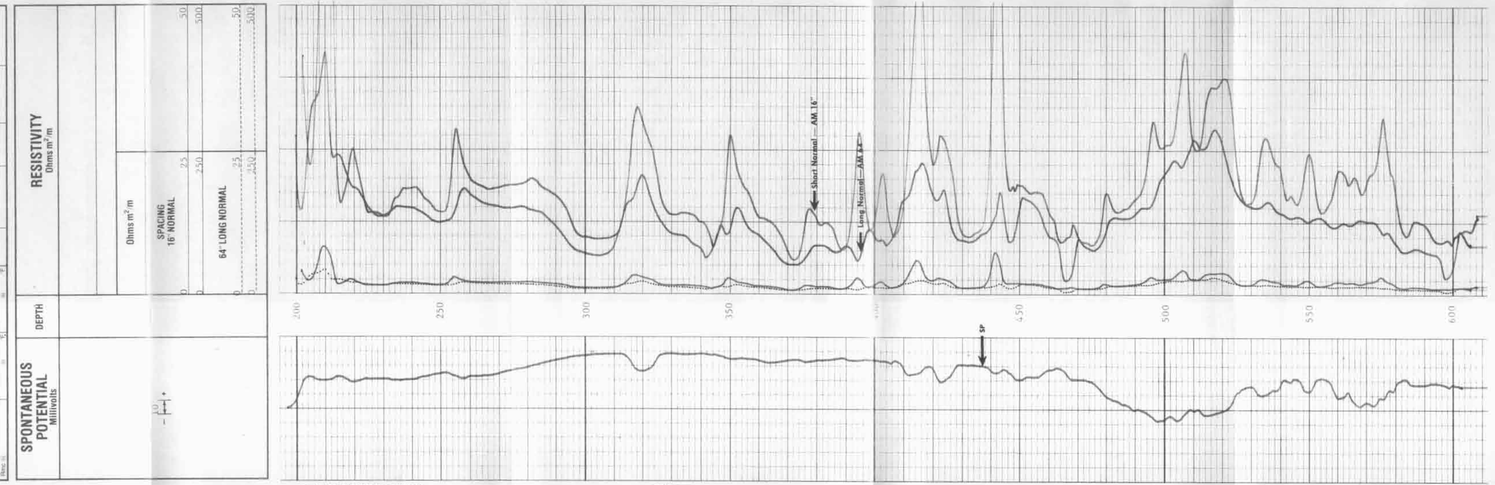
Serial No.	5135-SP
Blue No.	7390
E.O.	2100
Test No.	1653
Blue No.	1653
Filter No.	NA

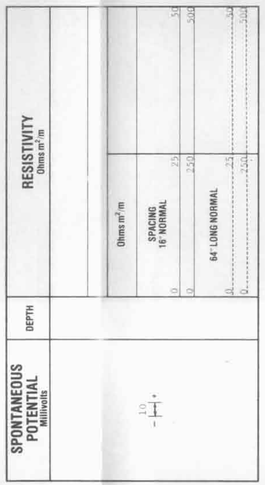
Scale Changes

Depth	Scale Up-Note	Scale Down-Note

Equipment Data

Type Log	Run No.	Top Type	Top Position	Other
				NA
1. NN	14" - 64"	NA	G.L.	





DRILLERS TD	610.0
LOGGERS TD	609.5
DRILLERS RD	608.0
LOGGERS RD	

COMPANY	Prairie Energy Corp
WELL	No. 3L
LEASE	Maclaughlin
COUNTY	Cass Co., MO
DATE	December 19, 1984