G01806 Permit #20375

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

Field Office
Pleas. Kansas 66071
Box 281
913-294-4529

Kansas City, Mo. 66139
P.O. Box 11586
816-386-1870

FILING NO.

COMPANY PRAIRIE ENERGY CORP.

RECEIVED
APR 01 1983
MO. OIL & GAS COUNCIL

WELL NO. 1-C

FIELD McLAUGLIN LEASE

COUNTY CASS CO., MO

LOCATION 1136' FNL & 1819' FWL
N/2-SW-SE
24-037-20375

SEC 4 TWP 46N RGE 33W

OTHER SERVICES CCL PERFORATE

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. 1062 ~~NA~~

DATE	1/3/83	1/3/83
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	NA	NA
DEPTH—LOGGER	604.0	604.0
BOTTOM LOGGED INTERVAL	598.5	603.0
TOP LOGGED INTERVAL	150.0	154.5
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	REM RAWSON	REM RAWSON
WITNESSED BY	N. POWELL	N. POWELL

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

EQUIPMENT DATA

	GAMMA RAY	NEUTRON
RUN NO.	1 NW	1 NW
TOOL MODEL NO.	705 G	NEU/NEU
DIAMETER	1 11/16"	705 G
DETECTOR MODEL NO.	705 GE	1 11/16"
TYPE	GEIGER	705 HE3
LENGTH	1 3/8" x 18"	He-3
DISTANCE TO N. SOURCE	4.5	1" x 6"
		71-1
		71-1-3548
		13"
		AM241BE
		3 CI

	GENERAL	
HOIST TRUCK NO.	NA	
INSTRUMENT TRUCK NO.	104	
TOOL SERIAL NO.	MS-0004	

LOGGING DATA

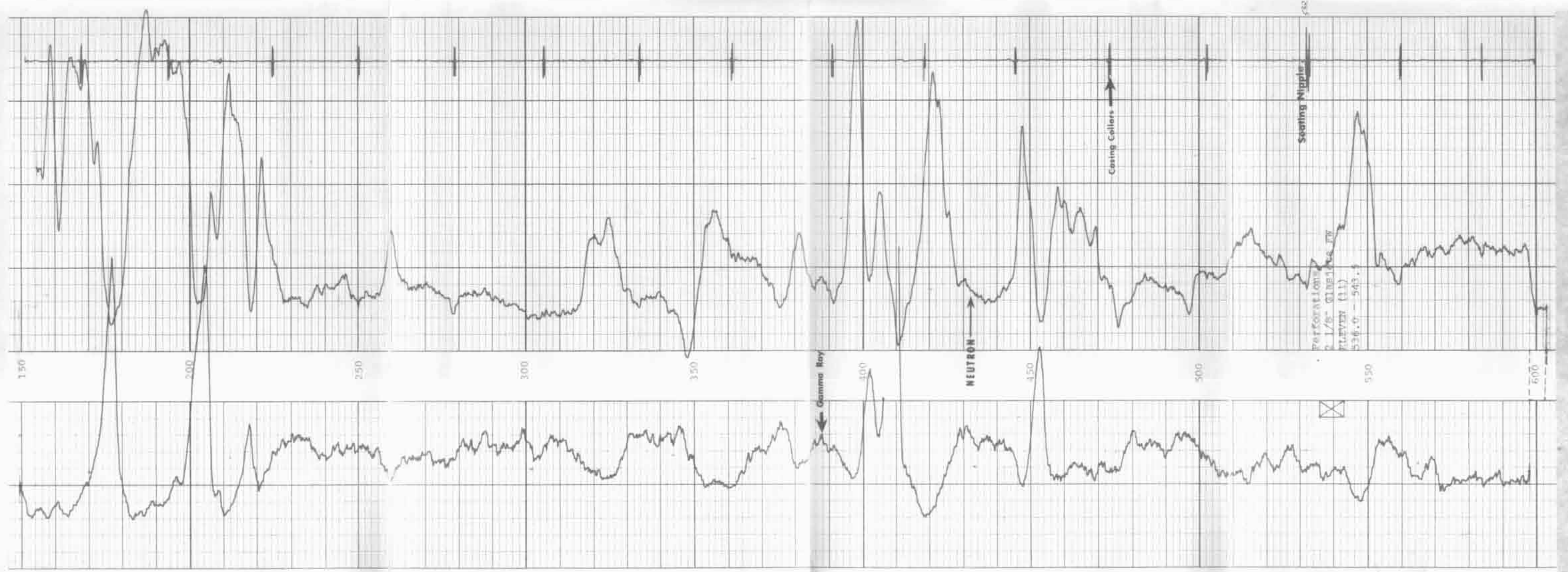
RUN NO.	GENERAL DEPTHS FROM	TO	SPEED FT/MIN	T.C. SEC.	SENS. SETTINGS	ZERO DIV. LOB'R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. LOB'R	API N. UNITS PER LOG DIV.
1	150.0	603.0	25	3.5	313/100	2L	10	2.5	127/100	3L	20

REFERENCE LITERATURE

REMARKS

2 7/8" - CEMENTED

GAMMA RAY DEPTH NEUTRON
CASING COLLARS



COMPANY Prairie Energy Corp.
WELL No. 1-C
LEASE McLaughlin
COUNTY Cass Co., MO
DATE January 3, 1983

GAMMA RAY T.D. 604.0
GAMMA RAY R.D. 598.5
NEUTRON T.D. 604.0
NEUTRON R.D. 603.0
CASING SET @ NA