Permit #21140

TOWN OIL CO., INC.
R. Rt. 4 • Paola, Kansas 66
Telephone: 913-294-2125

RECEIVED
MAY 22 1989
MO Oil & Gas Council
Economic Geology

~~G0 2998~~ G0 2998

FILING NO.

COMPANY: CONTINENTAL EXPLORATION
WELL: NO. F-4
FIELD: NAVE LEASE
COUNTY: JACKSON STATE: MISSOURI

LOCATION: 528' FSL & 2112' FWL
SEC. 21 TWP. 47N RGE. 32W

OTHER SERVICES: CCL Perforate

PERMANENT DATUM: GL ELEV. N/A
LOG MEASURED FROM: GL FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM: GL

DATE	12-13-85	12-13-85
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH - DRILLER		
DEPTH - LOGGER	322.0	322.0
BOTTOM LOGGED INTERVAL	316.5	321.0
TOP LOGGED INTERVAL	0.0	4.5
TYPE FLUID IN HOLE	WATER	WATER
SALINITY PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP. DEG F		
OPERATING RIG TIME		
RECORDED BY	MORGAN	MORGAN
WITNESSED BY		

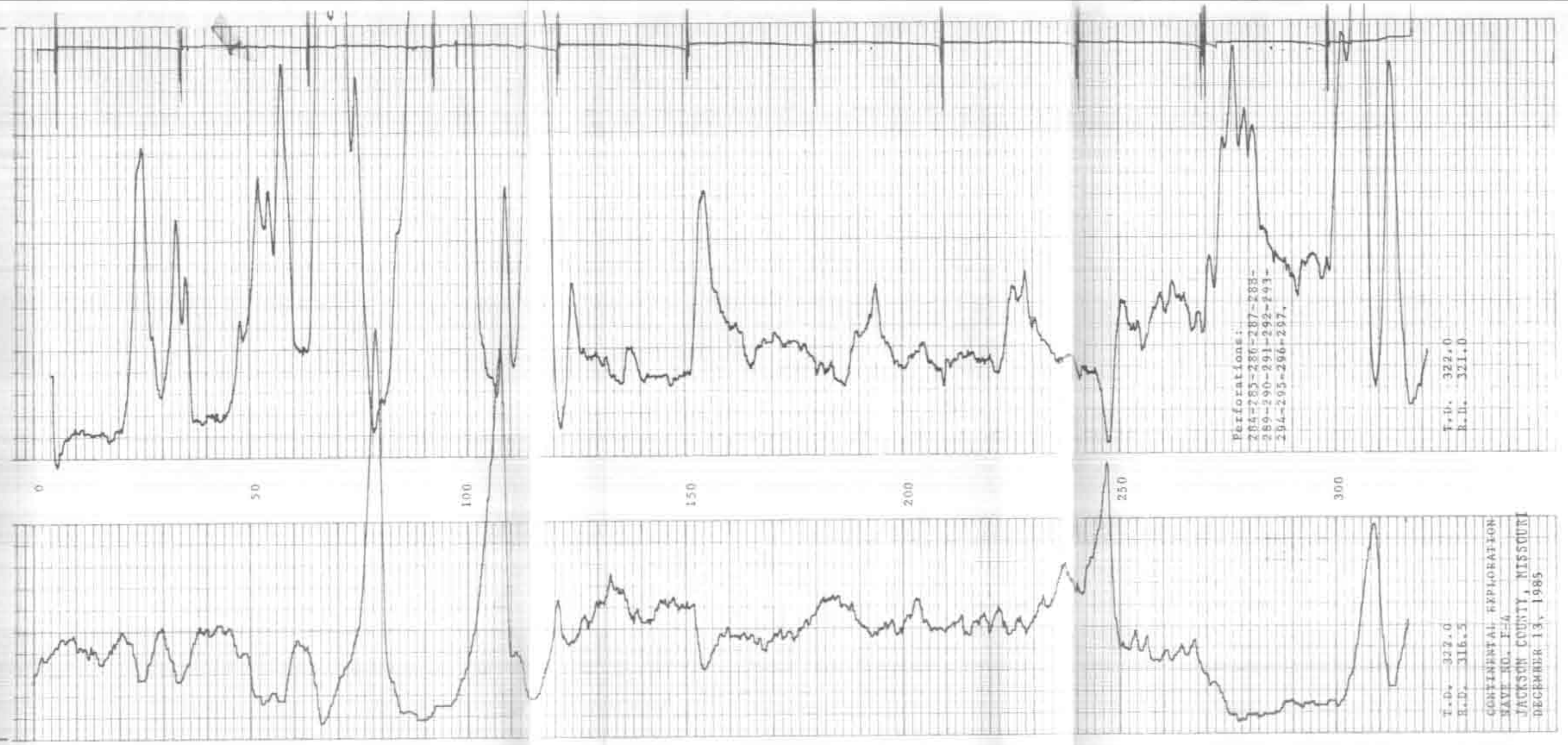
RUN NO.	BORE HOLE RECORD BIT	FROM	TO	CASING RECORD SIZE	WGT	FROM	TO
				2½"		0.0	T.D.

	GAMMA RAY	NEUTRON
RUN NO.	1 NW	1 NW
TOOL MODEL NO.	705	NEU/NEU
DIAMETER	1 11/16"	705
DETECTOR MODEL NO.	705-GE	1 11/16"
TYPE	GEIGER	705 PE-3
LENGTH	1 3/8x18"	PE
DISTANCE TO N. SOURCE	4.5	1" x 6"
		71-1
		71-1-335G
		13"
		AMPE-241
		3 CI

GENERAL	
HOST TRUCK NO.	0020
INSTRUMENT TRUCK NO.	0020
FOOD SERIAL NO.	0002

LOGGING DATA

RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT. MIN.	F.C. SEC.	SENS. SETTINGS	ZERO DIV.	AR'L OR'L UNITS PER LOG DIV.	F.C. SEC.	SENS. SETTINGS	ZERO DIV.	AR'L UNITS PER LOG DIV.
1	0.0	T.D.	25	4.0	100/095	3-L	10	1.0	500/100	2-L	20'

REFERENCE LITERATURE: 2 1/2" - CEMENTED

REMARKS: D.C. TOWN OIL COMPANY