Permit # 21132

TOWN OIL CO., INC.

R Rt 4 · Paola, Kansas 66071
Telephone 913-294-2125

RECEIVED
MAY 22 1989
MO Oil & Gas Council
Economic Geology

G02995

COMPANY	CONTINENTAL EXPLORATION
WELL	NO. B-4
FIELD	NAVE LEASE
COUNTY	JACKSON
STATE	MISSOURI
LOCATION	528' FNL & 2112' FWL
SEC	21
TWP	47N
RGE	32W
OTHER SERVICES	CCI Perforate
PERMANENT DATUM	GL
LOG MEASURED FROM	GL
DRILLING MEASURED FROM	GL
ELEV.	N/A
ELEV. K.B.	N/A
D.F.	N/A
G.L.	N/A

DATE	11-8-85	11-8-85
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH – DRILLER	354.0	354.0
DEPTH – LOGGER	348.5	353.0
TOP LOGGED INTERVAL	0.0	4.5
TYPE FLUID IN HOLE	WATER	WATER
LEVEL	FULL	FULL
RECORDED BY	MORGAN	MORGAN

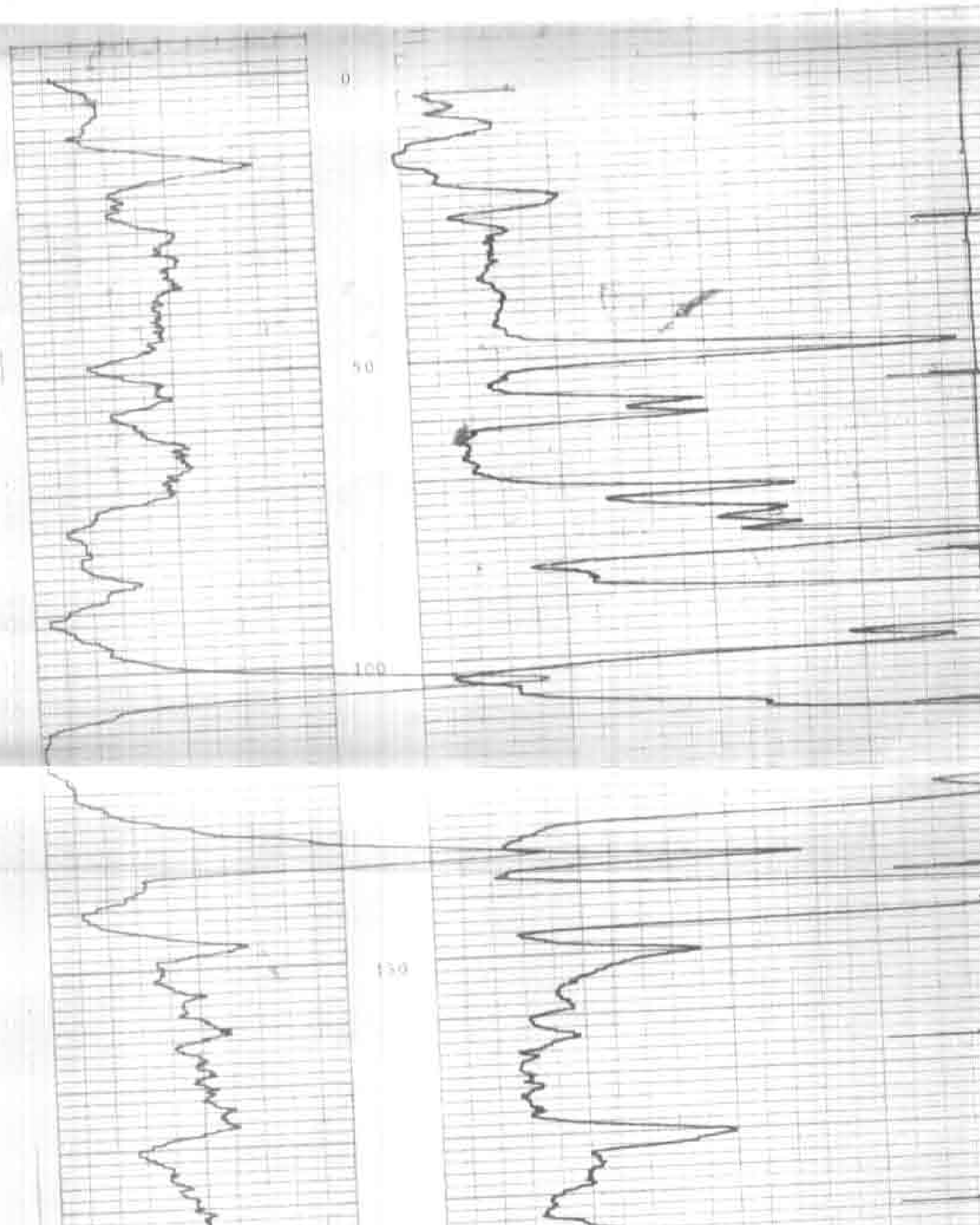
RUN NO.	BORE HOLE RECORD BIT	FROM	TO	CASING RECORD SIZE	WGT	FROM	TO
				2½"		0.0	T.D.

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	TOOL TYPE	NEU/NEU
TOOL MODEL NO.	705	TOOL MODEL NO.	705
DIAMETER	1 11/16"	DIAMETER	1 11/16"
DETECTOR MODEL NO.	705-DE	DETECTOR MODEL NO.	705 NE-3
TYPE	GEIGER	TYPE	HE
LENGTH	1 3/8x18"	LENGTH	1" x 6"
DISTANCE TO N. SOURCE	4.5	SOURCE MODEL NO.	71-1
		SERIAL NO.	71-1-335 G
GENERAL		SPACING	13"
HOIST TRUCK NO.	0020	TYPE	AMBE-241
INSTRUMENT TRUCK NO.	0020	STRENGTH	3 CI
TOOL SERIAL NO.	0002		

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	0.0	T.D.	25	4.0	100/095	3-L	10	1.0	500/100	2-L	20

REFERENCE OPERATION: 2 1/2" - CEMENTED

REMARKS: D.C. TOWN OIL COMPANY

GAMMA RAY — DEPTH — NEUTRON — CASING COLLARS