E-01718

Permit # 21275

TOWN OIL CO., INC.

R. Rt. 4 ● Paola, Kansas 66071
Telephone: 913-294-2125

FILING NO.

COMPANY CONTINENTAL EXPLORATION

WELL MARSHALL B-9

FIELD

COUNTY ~~CASS~~ Jackson STATE MISSOURI

LOCATION

SEC. 11 TWP. 47N RGE. 32W

OTHER SERVICES: CCL.

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

ELEV.: K.B. N/A
D.F. N/A
G.L. N/A

DATE	7-6-91	7-6-91
RUN NO.	1NW	1NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	312.0	312.0
BOTTOM LOGGED INTERVAL	306.5	311.0
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	TIM SHIRLEY	TIM SHIRLEY
WITNESSED BY		

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

RECEIVED
SEP 23 1991

THIS HEADING AND LOG CONFORMS TO API RP 33

FOLD HERE

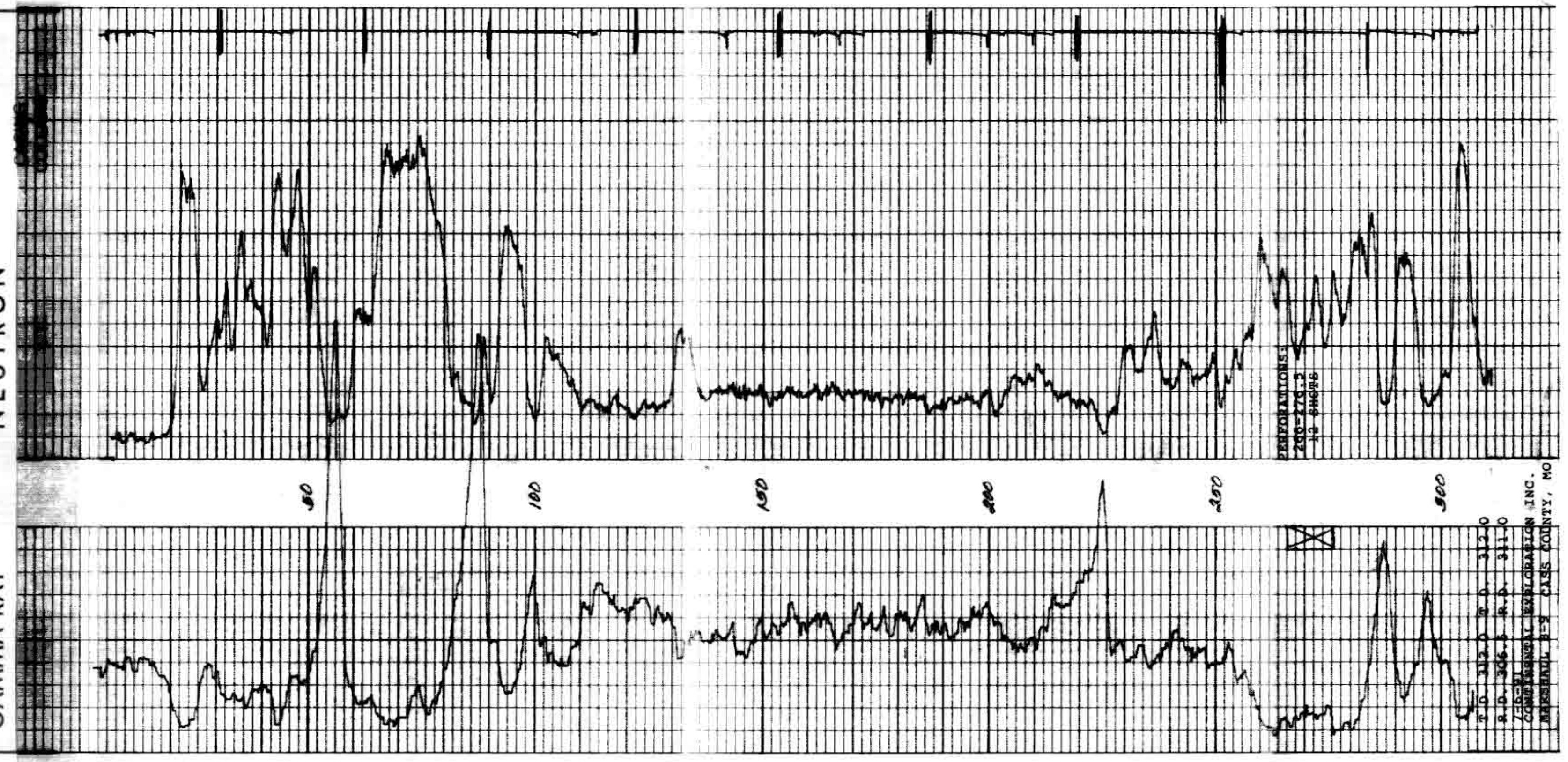
EQUIPMENT DATA

RUN NO.	1 NW	1 NW
TOOL MODEL NO.	705	NEU/NEU
TOOL SERIAL NO.	11 1/16"	104
DIAMETER	705-GR	1 1/16"
DETECTOR MODEL NO.	GEIGER	705 HE-3
TYPE	1 3/8x18"	HE
LENGTH	4.5	1" x 6"
DISTANCE TO H. SOURCE		71-1
SOURCE MODEL NO.		71-1
SERIAL NO.		71-1-3356
SPACING		13"
TYPE		AMBE-241
STRENGTH		3 Ci

HOIST TRUCK NO. 0020
INSTRUMENT TRUCK NO. 0020
TOOL SERIAL NO. 0002

LOGGING DATA

RUN NO.	DEPTHS FROM	TO	SPEED FT/MIN.	T.C. SEC.	SENS. SETTINGS	ZERO DIV.	GAMMA RAY API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV.	NEUTRON API N. UNITS PER LOG DIV.
1	0.0	R.D.	25	4.0	100/095	2-4	10	1.0	500/100	3-4	20

REFERENCE LITERATURE: 2½" CEMENTED

REMARKS: 12 PERFORATIONS: 266.266½,267½,268½,269½,271,271½,272½,273½,275½,276,276½