037-20645

TOWN OIL CO., INC.

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

FILING NO.

COMPANY PENSE BROS.
WELL # 8
FIELD MARKHAM
COUNTY CASS STATE MISSOURI

LOCATION 800' FSL 1100' FEL
SEC. 5 TWP. 43N RGE. 33W

OTHER SERVICES

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		
RUN NO.	1NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	334.0	334.0
BOTTOM LOGGED INTERVAL	328.5	333.0
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		

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO

CASING RECORD

SIZE	WGT.	FROM	TO
		0.0	T.D.

FOLD HERE

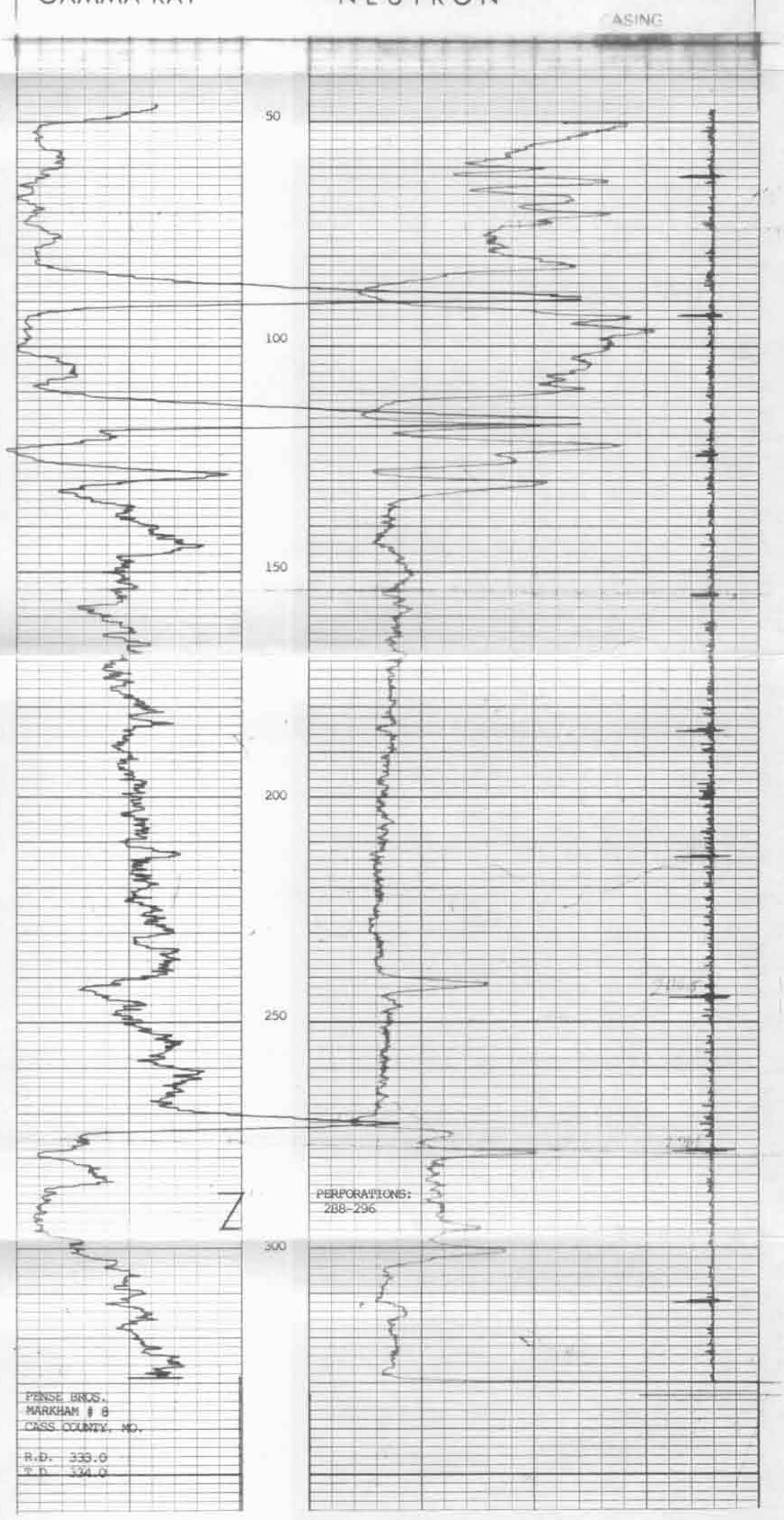
THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY			NEUTRON		
RUN NO.			RUN NO.		
TOOL MODEL NO.			LOG TYPE		
DIAMETER			TOOL MODEL NO.		
DETECTOR MODEL NO.			DIAMETER		
TYPE			DETECTOR MODEL NO.		
LENGTH			TYPE		
DISTANCE TO N. SOURCE			LENGTH		
			SOURCE MODEL NO.		
GENERAL			SERIAL NO.		
HOIST TRUCK NO.			SPACING		
INSTRUMENT TRUCK NO.			TYPE		
TOOL SERIAL NO.			STRENGTH		

LOGGING DATA

GENERAL				GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT./MIN.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.

REFERENCE LITERATURE: PERFORATIONS: 288-296 9"/Shot

REMARKS: