037-20652

TOWN OIL CO., INC.

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

FIELD NO.

COMPANY PERSE BROS.
WELL I-N
FIELD HONSINGER
COUNTY CASS STATE MISSOURI

LOCATION: 2470' FNL 860' FEL
SEC 5 TWP 43N RGE 33W

OTHER SERVICES: CCL

PERMANENT DATUM: GL ELEV. N/A 950
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	10-15-97	10-15-97
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	246.0	246.0
BOTTOM LOGGED INTERVAL	240.5	245.0
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 REC TIME		
RECORDED BY	TIM SHIRLEY	TIM SHIRLEY
WITNESSED BY		

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

THIS HEADING AND LOG CONFORMS TO API RP 33

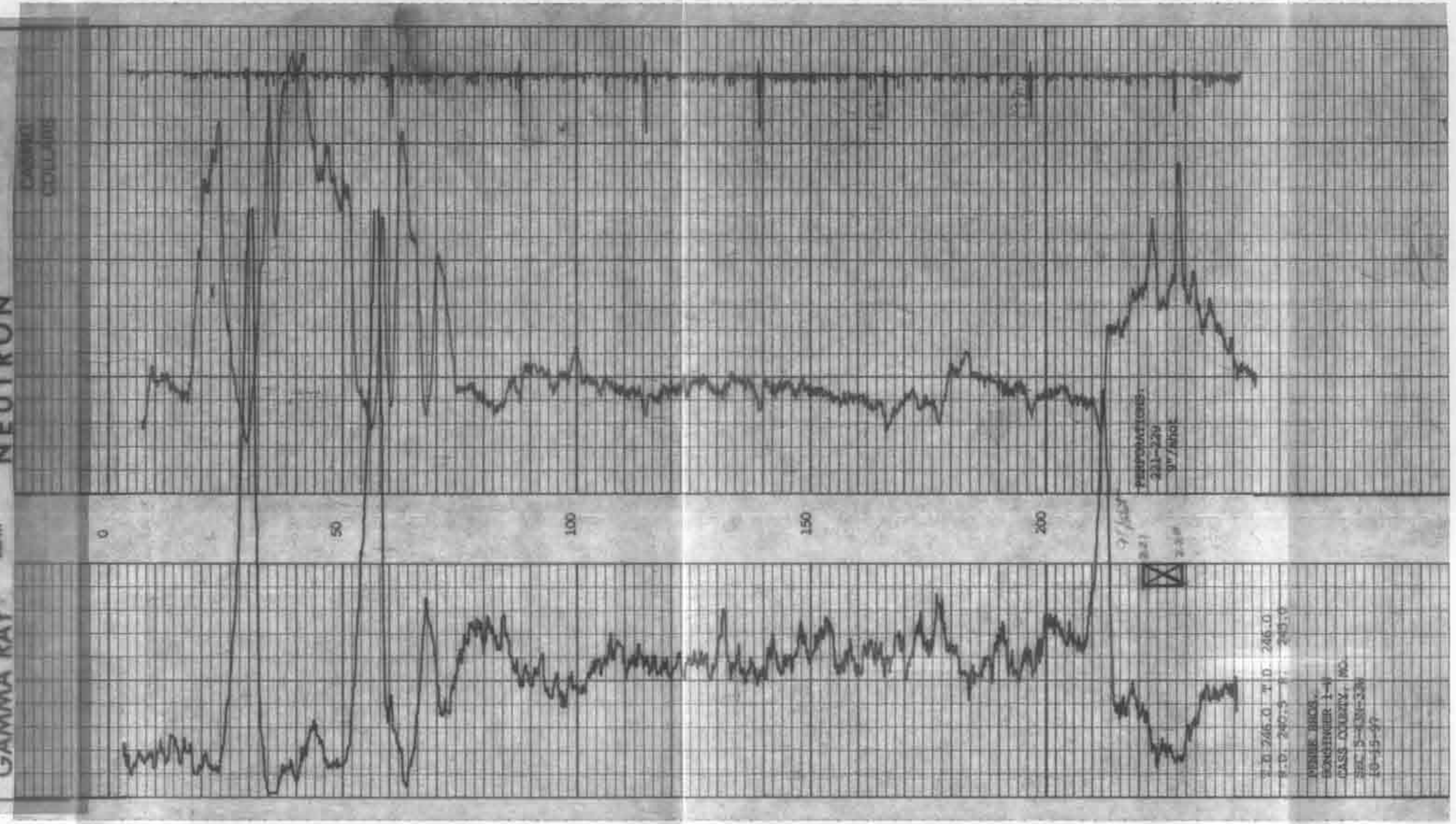
EQUIPMENT DATA

	GAMMA RAY	NEUTRON
RUN NO.	1 NW	1 NW
TOOL MODEL NO.	705	NEU/NGU
DIAMETER	1 11/16"	705
DETECTOR MODEL NO.	705-GB	1 11/16"
TYPE	GEIGER	705 MM-3
LENGTH	1 3/8 x 18"	HE
DISTANCE TO HL SOURCE	4.5	1" x 6"
SOURCE MODEL NO.		71-1
SERIAL NO.		71-1-3356
SPACING	0020	13"
HOST TRUCK NO.	0020	AMSE-241
MOTAGAMP TRUCK NO.	6002	3 CL
TOOL SERIAL NO.		

LOGGING DATA

GENERAL RUN NO.	DEPTHS FROM	TO	SPEED FT/MIN.	T.C. SEC.	SENS. SETTINGS	ZERO SW.1 OR #	API G.R. UNITS PER LOG DIV.
1	0.0	T.D.	25	6.0	100/DGS	2-L	10

NEUTRON RUN NO.	T.C. SEC.	SENS. SETTINGS	ZERO SW.1 OR #	API N. UNITS PER LOG DIV.
1	1.0	500/DGS	2-L	20

REFERENCE LITERATURE: 2" CONDUCTED

REMARKS: PERFORATIONS: 221-229
SP/ARCE