037-20654

TOWN OIL CO., INC.

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

FILING NO.

COMPANY PRISE BROS.
WELL 2-W
FIELD MONARCH
COUNTY CASS STATE MISSOURI

LOCATION: 1640' FSL 860' FEL
SEC. 5 TWP. 43N RGE. 32W

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	291.0	291.0
BOTTOM LOGGED INTERVAL	285.5	290.0
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		
WITNESSED BY	TIM SHIRLEY	TIM SHIRLEY

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

FOLD HERE

THIS RECORD AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

	GAMMA RAY	NEUTRON
RUN NO.	1 NW	1 NW
TOOL MODEL NO.	705	705
LOG TYPE	1 11/16"	HELIUM
DIAMETER	705-GR	705
DETECTOR MODEL NO.	GR1058	1 11/16"
TYPE		705 HE-3
LENGTH	1 3/8 x 14"	HE
DISTANCE TO N. SOURCE	4.5	1" x 6"
SOURCE MODEL NO.		71-1
SERIAL NO.		71-1-3356
SHACKLE		13"
TYPE		AMBER-241
STRENGTH		3 CY

HOIST TRACK NO. GENERAL 0020
METER TRACK NO. 0020
TOOL SERIAL NO. 0002

LOGGING DATA

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

REFERENCE LITERATURE: 2" PERMANENTLY

REMARKS: PERFORATIONS: 250-264 97/ROOF

GAMMA RAY DEPTH NEUTRON