95-21349

TOWN OIL CO., INC.

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

RECEIVED
FEB 01 2012
Mo Oil & Gas Council

FILING NO.

COMPANY: TOWN OIL COMPANY, INC.
WELL: # 102
FIELD: NAVE
COUNTY: JACKSON STATE: MISSOURI
LOCATION:
SEC. 21 TWP. 47 RGE. 32

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	5-20-05	5-20-05
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	371.0	371.0
BOTTOM LOGGED INTERVAL	365.5	370.0
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
				2"		0.0	T.D.

NSCO 19939

FOLD HERE — THIS HEADING AND LOG CONFORMS TO API RP 33

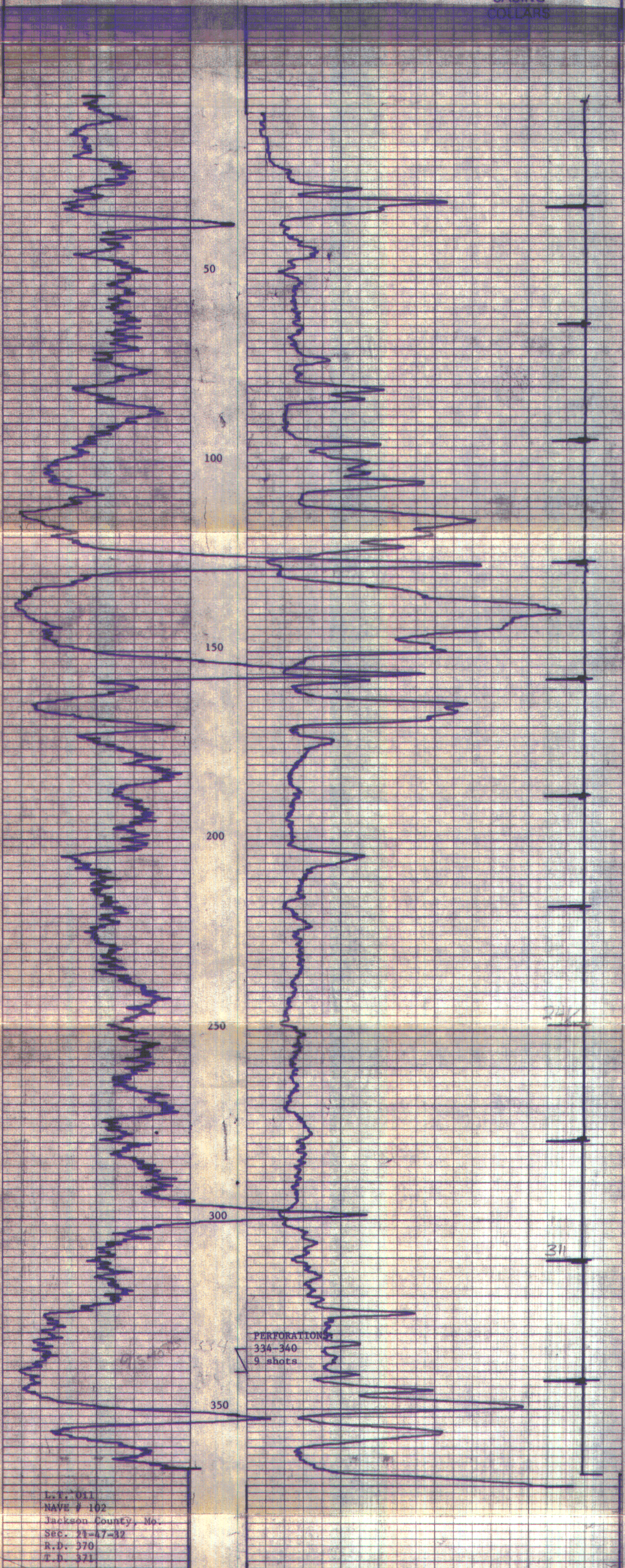
EQUIPMENT DATA

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

LOGGING DATA

GENERAL				GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS FROM	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.
1	0.0	T.D.	25	4.0	100/095	3-L	10	1.0	500/100	2-L	20

REFERENCE LITERATURE: PERFORATIONS: 334-340 (9 shots)

REMARKS

GAMMA RAY DEPTH NEUTRON CASING COLLARS