Permit #21203

TOWN OIL CO., INC.

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

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MO Oil & Gas Council
Economic Geology

G07489

COMPANY	CONTINENTAL EXPLORATION
WELL	NO. E-1
FIELD	NAVE LEASE
COUNTY	JACKSON STATE MISSOURI
LOCATION	1056' FSL + 1321' FWL
	SEC. 21 TWP. 47N RGE. 32W
OTHER SERVICES	CCL Performed

PERMANENT DATUM	GL	ELEV.	N/A
LOG MEASURED FROM	GL	FT. ABOVE PERM. DATUM	ELEV. K.B. N/A; D.F. N/A; G.L. N/A
DRILLING MEASURED FROM	GL		

DATE	10-14-87	10-14-87
RUN NO.	1 BW	1 BW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	363.0	363.0
BOTTOM LOGGED INTERVAL	357.5	362.0
TOP LOGGED INTERVAL	0.0	4.5
TYPE FLUID IN HOLE	WATER	WATER
SALINITY PPM Cl		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP. °F		
EQUIP. LOCATION		
RECORDED BY	MORGAN	MORGAN
WITNESSED BY		

BIT RECORD					CASING RECORD			
NO.	SIZE	FROM	TO		SIZE	WGT.	FROM	TO
					4½"		0.0	3.0

EQUIPMENT DATA

	NEUTRON	GAMMA RAY
RUN NO.	1 BW	1 BW
TYPE LOG	NEUTRON	GAMMA RAY
LOGGING UNIT NO.	205	205
DETECTOR MODEL NO.	205 HE-3	1 1/2"x6" CSI-GR
DIAMETER	1 1/2"x6"	205-GR
TYPE	CSI-GR	CSI-GR
SOURCE MODEL NO.	1 3/8"x18"	1 3/8"x18"
STRENGTH	4.5	4.5
SERIAL NO.		
SPACING	0020	0020
TYPE	0020	0020
STRENGTH	0002	0002

LOGGING DATA

GAMMA RAY					NEUTRON				
SPEED FT/MIN	TC SEC	BASE SETTINGS	FREQ. DIV. 1 OR 8	ARTUS UNITS PER LOG DIV.	SPEED FT/MIN	TC SEC	SENS. SETTINGS	FREQ. DIV. 1 OR 8	ARTUS UNITS PER LOG DIV.
25	6.0	100/995	3-L	10.	1.0	1.0	500/100	2-L	20

4 1/2" - CONFIRTED
Rec. TOWN OIL COMPANY