502424

OGC # 88709

TOWN OIL CO., INC.
R. R. 4 • Yates Center 66783
Telephone 913-364-2123

COMPANY: TOWN OIL CO., INC.
WELL: HYARS ROAD
COUNTY: JACKSON COUNTY, MISSOURI
LOCATION: 5.67'FSL & 1'FWL
ELEV. KB: 9'AG GL: 2'AG
DATE: 8-17-83
RUN NO. ONE
DEPTH DRILLER: 738.0
DEPTH LOGGER: 736.0
BTM LOG INTERVAL: 736.0
TOP LOG INTERVAL: 18.0
CASING TYPE: 8 5/8"
CASING WT. & DEPTH: 24# @ 18'
TYPE FLUID IN HOLE: WATER
DENSITY: N/A
VISCOSITY: N/A
PH: N/A
FLUID LEVEL: FULL
MAX. REC. TEMP.: 73°F
EQUIP. LOCATION: HOGSHARE
RECORDED BY: J. HUGHES
WITNESSED BY: N/A

RELEASED

BIT RECORD

| BIT NO. | SIZE | TYPE | IN | OUT | FOOTAGE | HRS. |
|---|---|---|---|---|---|---|
| 1 | 7 7/8" | | 18' | 738' | 720' | 12 1/2 |

CASING RECORD

| SIZE | WT. | GRADE | TO | CEMENT |
|---|---|---|---|---|
| 8 5/8" | 24# | | 18' | 0.0 |

FIELD PRINT — NOT TO BE REPRODUCED OR DISTRIBUTED TO ANY BY 33

## EQUIPMENT DATA

| GAMMA RAY | | NEUTRON | |
|---|---|---|---|
| RUN NO | 1 MW | RUN NO | 1 MW |
| TOOL MODEL NO | 285 | TOOL TYPE | NDU/NDU |
| DIAMETER | 1 11/16" | TOOL MODEL NO | 195 |
| DETECTOR MODEL NO | 705-02 | DIAMETER | 1 11/16" |
| TYPE | GM2HIB | DETECTOR MODEL NO | 285 HE-4 |
| LENGTH | 1 3/8x18" | TYPE | HE |
| DISTANCE TO W. SOURCE | 4.5 | LENGTH | 1 x 6" |
| | | SOURCE MODEL NO | 71-1 |
| GENERAL | | SERIAL NO | 71-1-335 G |
| MODST TRUCK NO | 0020 | SPACING | 13" |
| INSTRUMENT TRUCK NO | 0020 | TYPE | AMBE-241 |
| TOOL SERIAL NO. | 0002 | STRENGTH | 1 CI |

## LOGGING DATA

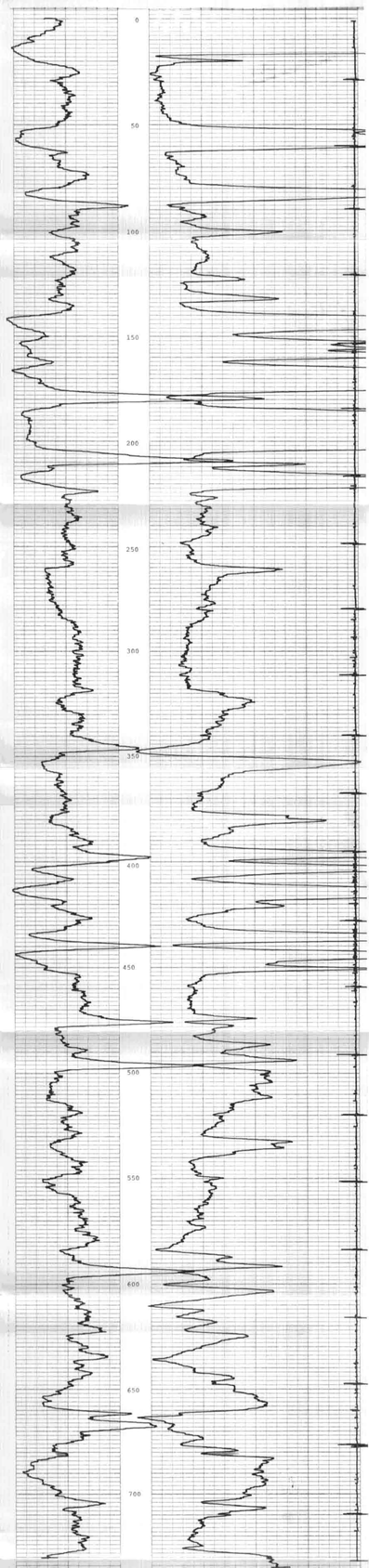
| GENERAL | | | | | GAMMA RAY | | | | NEUTRON | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RUN NO | DETAIL FROM | TO | SPEED FT/MIN | T.C. SEC | SENS SETTINGS | ZERO DIV. ON B | API UNITS PER LOG DIV | T.C. SEC | SENS SETTINGS | ZERO DIV. ON B | API UNITS PER LOG DIV |
| 1 | 9.0 | 9.0 | 25 | 4.0 | 100/095 | 2-1 | 10 | 2.0 | 500/100 | 3-1 | 20 |

REFERENCE LITERATURE: 2 3/8" - NOT CEMENTED

REMARKS:

GAMMA RAY DEPTH NEUTRON

CASING COLLARS




T.D. 738.0
B.D. 738.5

T.D. 738.0
B.D. 737.0

CONTINENTAL EXPLORATION
HYARS ROAD NO. 105
JACKSON COUNTY, MISSOURI
AUGUST 17, 1983