

# State Geological Survey KANSAS DRILLERS LOG WICHITA, BRANCH

IMPORTANT  
Cons. Geol. Survey  
sample no. \_\_\_\_\_

API No. 15 — 033 — 20,205  
County Number

Operator

Imperial Oil Company

Address

720 Fourth Financial Center Wichita, Kansas 67202

Well No.

1-25

Lease Name

Moore

Footage Location

1650

feet from (E) (S) line

990

feet from (E) (S) line

Principal Contractor

Red Tiger Drilling Co.

Geologist

Bill Iversen

Spud Date

7-8-76

Total Depth

LTD:4752'

P.B.T.D.

Date Completed

7-22-76

Oil Purchaser

D & A

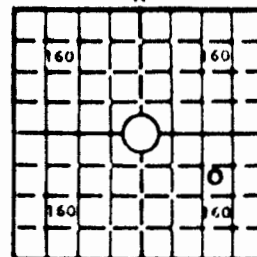
S. 25 T. 32S. R. 16W

Loc. SW NE SE

County Comanche

640 Acres

N



Locate well correctly

Elev.: Gr. 1738'

Dr 1740' KB 1743'

## CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

| Purpose of string | Size hole drilled | Size casing set (in O.D.) | Weight lbs./ft. | Setting depth | Type cement | Sacks | Type and percent additives |
|-------------------|-------------------|---------------------------|-----------------|---------------|-------------|-------|----------------------------|
| Surface           | 12½"              | 8 5/8"                    | 20              | 408'          | Common      | 250   | 3% CC, 2% Gel              |
|                   |                   |                           |                 |               |             |       |                            |
|                   |                   |                           |                 |               |             |       |                            |
|                   |                   |                           |                 |               |             |       |                            |

## LINER RECORD

## PERFORATION RECORD

| Top, ft. | Bottom, ft. | Sacks cement | Shots per ft. | Size & type | Depth interval |
|----------|-------------|--------------|---------------|-------------|----------------|
|          |             |              |               |             |                |
|          |             |              |               |             |                |
|          |             |              |               |             |                |

## TUBING RECORD

| Size | Setting depth | Packer set at |  |  |  |
|------|---------------|---------------|--|--|--|
|      |               |               |  |  |  |

## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

| Amount and kind of material used | Depth interval treated |
|----------------------------------|------------------------|
|                                  |                        |
|                                  |                        |
|                                  |                        |

## INITIAL PRODUCTION

|                                                    |                   |                                                     |                       |                            |  |
|----------------------------------------------------|-------------------|-----------------------------------------------------|-----------------------|----------------------------|--|
| Date of first production                           |                   | Producing method (Flowing, pumping, gas lift, etc.) |                       |                            |  |
| Dry Hole                                           |                   |                                                     |                       |                            |  |
| RATE OF PRODUCTION<br>PER 24 HOURS                 | Oil<br>:<br>bbls. | Gas<br>:<br>MCF                                     | Water<br>:<br>bbls.   | Gas-oil ratio<br>:<br>CFPS |  |
| Disposition of gas (vented, used on lease or sold) |                   |                                                     | Producing interval(s) |                            |  |
|                                                    |                   |                                                     |                       |                            |  |

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

## IMPERIAL OIL COMPANY

DESIGNATE TYPE OF COMP.: OIL, GAS,  
DRY HOLE, SWDW, ETC.:

Dry Hole

Well No.

1-25

Lease Name

Moore's

s 25 T 32S R 16<sup>W</sup>

## WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN,  
OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.

TOP

BOTTOM

NAME

DEPTH

DST #1: 4600-4650' 30-30-30-30

Weak blow. Rec. 10' drlg. mud.

IBHP: 66# FBHP: 60#

IFP: 52-59 FFP: 48-48

DST #2: 4690-4720' 60-120-180-120

Rec. 540' frothy oil; 60' wtr O&amp;GCM;

300' O&amp;GCW; 840' clear wtr.

Strong blow; GTS in 5".

IBHP: 1740# FBHP: 1670#

IFP: 301-381 FFP: 446-728

DST #3: 4701-4711' 60-120-180-120

Rec. 360' Gas cut drlg. mud.

Charts indicate perforations possibly plugged.

Unable to read pressures.

DST #4: 4690-4709' 60-120-180-120

Rec. 10' SO&amp;GC drlg. mud.; 60' HO&amp;GCM;

180' frothy oil.

IBHP: 534# FBHP: 415#

IFP: 60-117 FFP: 116-154

Strong blow; GTS in 33".

|             |              |
|-------------|--------------|
| Emporia     | 3258 (-1515) |
| Heebner     | 3925 (-2182) |
| Lansing     | 4104 (-2361) |
| Stark       | 4424 (-2681) |
| Marmaton    | 4597 (-2854) |
| Cherokee    | 4679 (-2936) |
| Mississippi | 4710 (-2967) |

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Signature

Geologist

Title

August 12, 1976

Date