34-31-6E

KANSAS

State Geological Survey
WICHITA BRANCH

# WELL COMPLETION REPORT AND DRILLER'S LOG

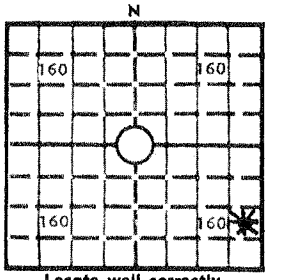
API No. 15 — 035 (County) — 22,702 (Number)

S. 34 T. 31 R. 6E E W

Loc. NE SE SE

County Cowley

640 Acres




Locate well correctly

Elev.: Gr. 1358

DF ____ KB 1363

Operator: DuPont Oil Co.

Address: 660 Edgewater Road, Wichita, Kansas 67230

| Well No. | Lease Name |
|---|---|
| 4 | Gatton |

Footage Location: 990 feet from (N) (S) line 330 feet from (E) (W) line

| Principal Contractor | Geologist |
|---|---|
| Edco Drilling Co. | Mervyn Mace |

| Spud Date | Date Completed | Total Depth | P.B.T.D. |
|---|---|---|---|
| 12-18-80 | 12-21-80 | 2690 | |

| Directional Deviation | Oil and/or Gas Purchaser |
|---|---|
| | Clear Creek-Oil; Cities Service Gas |

## 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 | 12¼ | 8 5/8" | | 200' | | | |
| Production | 7 7/8 | 4 1/2" | | 2690' | | | |
| | | | | | | | |
| | | | | | | | |

## LINER RECORD

| Top, ft. | Bottom, ft. | Sacks cement |
|---|---|---|
| | | |

## TUBING RECORD

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

## PERFORATION RECORD

| Shots per ft. | Size & type | Depth interval |
|---|---|---|
| 2 | | 2596-2624 |
| | | |

## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

| Amount and kind of material used | Depth interval treated |
|---|---|
| 250 GA: Frac'd w/1000 BW + Sd. | 2596-2624 |
| | |
| | |

## INITIAL PRODUCTION

| Date of first production | Producing method (flowing, pumping, gas lift, etc.) |
|---|---|
| | Pumping |

| RATE OF PRODUCTION PER 24 HOURS | Oil | Gas | Water | Gas-oil ratio |
|---|---|---|---|---|
| | 10 bbls. | 5.8 MCF | 90 bbls. | 580 CFPB |

| Disposition of gas (vented, used on lease or sold) | Producing interval(s) |
|---|---|
| Vented at first. Now sold to Cities Service Gas Co. | 2596-2624 |

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, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

| Operator | DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: |
|---|---|
| DuPont Oil Co. | |
| **Well No.** 4 / **Lease Name** Gatton | Oil & Gas |
| S 34 T 31 R 6E E W X | |

## 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.
Log Tops

| FORMATION DESCRIPTION, CONTENTS, ETC. | TOP | BOTTOM | NAME | DEPTH |
|---|---|---|---|---|
| | | | Layton | 2225 |
| | | | Kansas City | 2360 |
| | | | Cleveland | 2566 |
| | | | Altamont | 2627 |

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

Date Received

Paul L. Gatton
Signature

Operator & Part Owner
Title

June 26, 1981.
Date

34-31-6E