State Geological Survey
WICHITA, BRANCH

# KANSAS DRILLERS LOG

**IMPORTANT**
Kans. Geo. Survey request samples on this well.

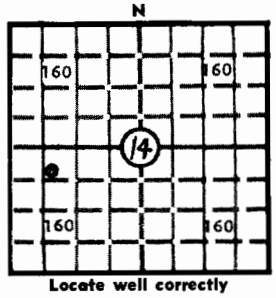
S. 14 T. 14 R. 22 E W

Loc. NE NW SW

API No. 15 — 091 (County) — 20,077 (Number)

County Johnson

640 Acres




Locate well correctly

Operator: Rader Oil Company

Address: Route #1 Eudora, Kansas

Well No.: #7

Lease Name: McCann-D

Footage Location: 660' from W. line (feet from (N) (S) line) 650' from N. line (feet from (E) (W) line)

Principal Contractor: Kent Drilling Co.

Geologist: Dick Rader

Spud Date: July 26, 1975

Total Depth: 880'

P.B.T.D.:

Date Completed: August 13, 1975

Oil Purchaser: Bluebird Oil Co.

Elev.: Gr.

DF KB

## 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 | 10" | 7" | 24 | 25' | Common | 10 | none |
| Production | 6¼ | 4½ | 10.5 | 872' | Salt Sat. Poz | 125 | Salt, Pozmix, Gel |
| | | | | | | | |
| | | | | | | | |

## LINER RECORD

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

## TUBING RECORD

| Size | Setting depth | Packer set at |
|---|---|---|
| 2" | 830 | |

## PERFORATION RECORD

| Shots per ft. | Size & type | Depth interval |
|---|---|---|
| 1 | Jet | 832-835 |
| | | |

## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

| Amount and kind of material used | Depth interval treated |
|---|---|
| 30 sx. 12-30 and 30 sx. 1020 sand with 130 bbl. oil | 832-835 |
| | |
| | |

## INITIAL PRODUCTION

Date of first production: August 15, 1975

Producing method (flowing, pumping, gas lift, etc.): Pumping

| RATE OF PRODUCTION PER 24 HOURS | Oil | Gas | Water | Gas-oil ratio |
|---|---|---|---|---|
| | 10 bbls. | 0 MCF | 10 bbls. | CFPB |

Disposition of gas (vented, used on lease or sold):

Producing interval(s): 832-835

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 open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

14-14-22E

| Operator | DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: |
|---|---|
| Rader Oil Co. | Oil |

| Well No. | Lease Name |
|---|---|
| 7-D | McCann |

S 14 T 14 R 22 E

## 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 |
|---|---|---|---|---|
| Soil & Clay | 0 | 11 | | |
| Lime | 11 | 15 | | |
| Shale | 15 | 20 | | |
| Lime | 20 | 38 | | |
| Shale | 38 | ~~54~~ | | |
| Lime | ~~44~~ | 55 | | |
| Shale | 55 | 63 | | |
| Lime | 63 | 79 | | |
| Shale | 79 | 96 | | |
| Lime | 96 | 173 | | |
| Shale | 173 | 203 | | |
| Lime | 203 | 213 | | |
| Shale | 213 | 230 | | |
| Lime | 230 | 250 | | |
| Shale | 250 | 295 | | |
| Lime | 295 | 322 | | |
| Shale | 322 | 328 | | |
| Lime | 328 | 349 | | |
| Shale | 349 | 353 | | |
| Lime | 353 | 358 | | |
| Shale | 358 | 364 | | |
| Lime | 364 | 371 | | |
| Shale | 371 | 541 | | |
| Shale & Shells | 541 | 832 | | |
| Sand | 832 | 844 | Bartlesville | 832-44 |
| Shale | 844 | 870 | | |
| Lime | 870 | 878 | | |
| Shale | 878 | 880 T. D. | | |

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

Date Received

Richard Rader
Signature

Owner
Title

9-18-75
Date

530534