

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOG

State Geological Survey
WICHITA BRANCH

API No. 15

County

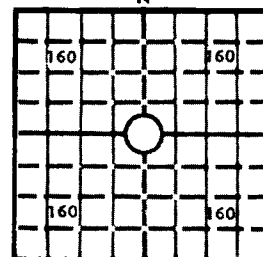
Number

S. 35 T. 15 R. 11
NE SE SW

Loc.

County Russell

640 Acres
N



Locate well correctly

Elev.: Gr.

DF 1837' KB

Operator

Reif Oil Operations, Inc.

Address

Box 208 Holsington, KS 67544

Well No.

1

Lease Name

Renc

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Duke Drilling

Geologist

Jim Musgrove

Spud Date

10-16-81

Date Completed

10-22-81

Total Depth

3360'

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

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 | 12 $\frac{1}{4}$ | 8 5/8 | 20 $\frac{1}{2}$ | 302' | 50/50 pozmis | 175 | 2% Gel, 5% cc |
| Production | Dry Hole | | | | | | |
| | | | | | | | |
| | | | | | | | |

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.) | | |
| RATE OF PRODUCTION PER 24 HOURS | Oil | Gas | Water | Gas-oil ratio |
| | bbls. | MCF | bbls. | CFPB |
| 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, 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 Reif Oil Operations, Inc. | | DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: | |
|---|--|---|----------|
| Well No. #1 | Lease Name Renc | | Dry Hole |
| S 35 T 15 R 11 E W NE SE SW | | | |
| WELL LOG | | SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. | |
| 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. | | | |
| FORMATION DESCRIPTION, CONTENTS, ETC. | TOP | BOTTOM | NAME |
| Surface soil | 0 | 682 | R. T. D. |
| Anhydrite | 682 | 710 | |
| Red Bed, Shale | 710 | 2551 | |
| Lime | 2551 | 2577 | |
| Shale | 2577 | 2588 | |
| Lime | 2588 | 2886 | |
| Shale & Lime | 2886 | 2904 | |
| Lime | 2904 | 2914 | |
| Shale | 2914 | 2975 | |
| Lime & Shale | 2975 | 2987 | |
| Lime | 2987 | 3255 | |
| Shale & Lime | 3255 | 3274 | |
| Conglomerate | 3274 | 3355 | |
| Dolomite | 3355 | 3360 | |
| USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD. | | | |
| Date Received | <div style="text-align: center;">  Signature Bookkeeper Title Reif Oil Operations, Inc. Title October 29, 1981 Date </div> | | |

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