

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 — 045 — 20,247  
County Number

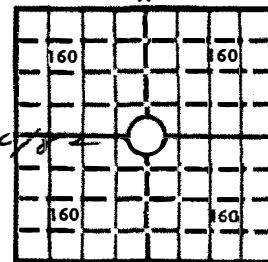
38 FSL and 3899 FEL  
SE SW SW  
KCC Record

S. 12 T. 15 R. 20 E  
XXX

Loc. SW 1/4

County Douglas

640 Acres  
N



Locate well correctly

Elev.: Gr. \_\_\_\_\_

DF \_\_\_\_\_ KB \_\_\_\_\_

Operator  
Reese Exploration, Inc.

Address  
P. O. Box 11598, Kansas City, Missouri 64138

Well No. 2-81 Lease Name Robert Madl

Footage Location  
50 feet from (X) (S) line 50 feet from (E) (W) line

Principal Contractor C & R Drilling, Co. Geologist \_\_\_\_\_

Spud Date 07/23/81 Date Completed 07/23/81 Total Depth 897' P.B.T.D. \_\_\_\_\_

Directional Deviation \_\_\_\_\_ Oil and/or Gas Purchaser McClaskey Transport

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           | 8 7/8             | 6 1/4                     | 17#            | 30'           | Portland    | 3     | None                       |
| "                 | 5 1/4             | 2 3/8                     | 4#             | 842           | "           | 90    | 2% Gel                     |
|                   |                   |                           |                |               |             |       |                            |
|                   |                   |                           |                |               |             |       |                            |

LINER RECORD

PERFORATION RECORD

| Top, ft. | Bottom, ft. | Sacks cement | Shots per ft. | Size & type | Depth interval |
|----------|-------------|--------------|---------------|-------------|----------------|
| None     |             |              | 3             | 1 9/16 DML  | 846 - 856      |

| Size | Setting depth | Packer set at |
|------|---------------|---------------|
| None |               |               |

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

| Amount and kind of material used  | Depth interval treated |
|-----------------------------------|------------------------|
| Frac - Gelled water 60 sacks sand |                        |
|                                   |                        |
|                                   |                        |

INITIAL PRODUCTION

Date of first production 09/81 Producing method (flowing, pumping, gas lift, etc.) Pumping

RATE OF PRODUCTION PER 24 HOURS  
Oil 1 bbls. Gas 0 bbls. Water 0 MCF Gas-oil ratio 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 trans- mitted 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 Reese Exploration, Inc. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 2-81 Lease Name Robert Madl Oil well

S 12 T 15 R 20 E  
XWXX

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 |
|---------------------------------------|-----|--------|------|-------|
|                                       |     |        |      |       |

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

|               |                                      |
|---------------|--------------------------------------|
| Date Received | <i>D. L. Bookkeeper</i><br>Signature |
|               | <i>Bookkeeper</i><br>Title           |
|               | 10-13-81<br>Date                     |

# WELL RECORD

12-15-20E P1

Well No. 2-81 Farm Bob Madl (Robert) Producer Reese Exploration

Location SW1/4 50'FSL 50'FEL Sec. 12 Twp. 15 Rg. 20E

Elevation \_\_\_\_\_ State Kansas County Douglas

Kind (Oil, Gas, Water, Dry Hole) Oil Contractor C & R Drilling, Inc.

Producing formation Squirrel Top 846' Bottom 856'

Shot with \_\_\_\_\_ qts. from \_\_\_\_\_ to \_\_\_\_\_

Packer Set at \_\_\_\_\_ Kind \_\_\_\_\_ Size \_\_\_\_\_

Liner \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ Perforated from \_\_\_\_\_ to \_\_\_\_\_

## LOG

| Thick-ness | Strata      | Depth | Thick-ness | Strata      | Depth |
|------------|-------------|-------|------------|-------------|-------|
| 20         | Soil & Clay | 20    | 4          | Lime        | 753   |
| 74         | Sand        | 94    | 6          | Shale       | 759   |
| 103        | Shale       | 197   | 3          | Lime        | 762   |
| 6          | Lime        | 203   | 8          | Shale       | 770   |
| 3          | Shale       | 206   | 6          | Lime        | 776   |
| 15         | Lime        | 221   | 16         | Shale       | 792   |
| 6          | Shale       | 227   | 4          | Lime        | 796   |
| 10         | Lime        | 237   | 15         | Shale       | 811   |
| 4          | Shale       | 241   | 3          | Lime        | 814   |
| 18         | Lime        | 259   | 32         | Shale       | 846   |
| 38         | Shale       | 297   | 10         | Sand-Broken | 856   |
| 18         | Lime        | 315   | 41         | Shale       | 897   |
| 73         | Shale       | 388   |            |             |       |
| 21         | Lime        | 409   |            | TD 897'     |       |
| 2          | Shale       | 427   |            | SN 842'     |       |
| 8          | Lime        | 435   |            |             |       |
| 32         | Shale       | 467   |            |             |       |
| 9          | Lime        | 476   |            |             |       |
| 1          | Shale       | 497   |            |             |       |
| 22         | Lime        | 519   |            |             |       |
| 5          | Shale       | 524   |            |             |       |
| 25         | Lime        | 549   |            |             |       |
| 5          | Shale       | 554   |            |             |       |
| 4          | Lime        | 558   |            |             |       |
| 6          | Shale       | 562   |            |             |       |
| 3          | Lime        | 565   |            |             |       |
| 184        | Shale       | 749   |            |             |       |

Total Depth 897'

Open Hole

Surface Casing 30' at \_\_\_\_\_

Casing \_\_\_\_\_ at \_\_\_\_\_

Casing \_\_\_\_\_ at \_\_\_\_\_

Cement

Tubing

Rods

Additional Information

1-Clamp

1-Float Shoe

3-Centralizers

1-Seating Nipple

Date Completed \_\_\_\_\_

O. K. \_\_\_\_\_

Superintendent \_\_\_\_\_