

STATE CORPORATION COMMISSION OF KANSAS  
OIL & GAS CONSERVATION DIVISION

WELL COMPLETION OR RECOMPLETION FORM  
ACO-1 WELL HISTORY

## DESCRIPTION OF WELL AND LEASE

Operator: license # 7011  
name Rim Oil Co.  
address 2101 Lincoln Drive  
City/State/Zip Hays, Kansas 67601

Operator Contact Person M.D. Monroe  
Phone 913-628-8694

Operator: license # 5665  
name Pioneer Drilling Co., Inc.

Wellsite Geologist Eric Waddell Co.  
Phone 913-885-4497

PT HASER Farmland Industries Inc.

## Designate Type of Completion

☒ New Well ☐ Re-Entry ☐ Workover

☒ Oil ☐ SWD ☐ Temp Abd  
☐ Gas ☐ Inj ☐ Delayed Comp.  
☐ Dry ☐ Other (Core, Water Supply etc.)

If NO: old well info as follows:

Operator  
Well Name  
Comp. Date Old Total Depth

## WELL HISTORY

Drilling Method: ☒ Mud Rotary ☐ Air Rotary ☐ Cable

4-84 4-14-84 6-1-84  
Spur Date Date Reached TD Completion Date

3365 3265  
Total Depth PBTD

Amount of Surface Pipe Set and Cemented at 1219 feet

Multiple Stage Cementing Collar Used? ☐ Yes ☒ No

If Yes, Show Depth Set feet

If alternate 2 completion, cement circulated  
from feet depth to w/ SX cmt

API NO. 15 163-22,343 18-7-17W  
County Rooks  
NE/SE/SE Sec 18 Twp 7-S Rge 17 West

990 Ft North from Southeast Corner of Section  
330 Ft West from Southeast Corner of Section  
(Note: locate well in section plat below)

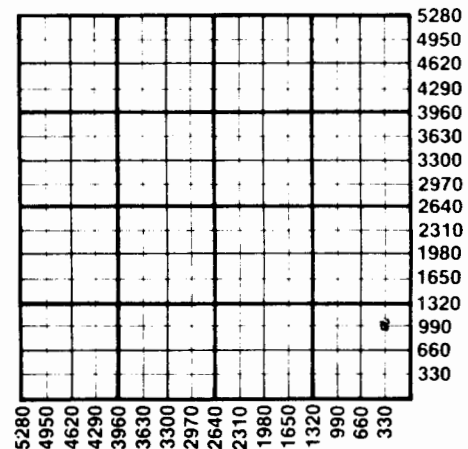
Lease Name H.A. Brown Well# 2

Field Name Riffe

Producing Formation K.C.

Elevation: Ground 1757 KB 1762

Section Plat



## WATER SUPPLY INFORMATION

Source of Water:

Division of Water Resources Permit #

☐ Groundwater Ft North From Southeast Corner and  
(Well) Ft West From Southeast Corner of  
Sec Twp Rge ☐ East ☐ West

☐ Surface Water Ft North From Southeast Corner and  
(Stream, Pond etc.) Ft West From Southeast Corner  
Sec Twp Rge ☐ East ☐ West

☒ Other (explain) City of Stockton  
(purchased from city, R.W.D.#)

Disposition of Produced Water: ☒ Disposal  
☐ Repressuring

Docket # CD-28317(C-21,754)

Disposition of gas: ☐ vented  
☐ sold  
☐ used on lease

METHOD OF COMPLETION  
☐ open hole ☒ perforation  
☐ other (specify)

PRODUCTION INTERVAL

24 Hr. Day

☐ Dually Comp  
☐ Comm



Wireline Log Rec'd

## SIDE TWO

Operator Name **W. J. Co.** Lease Name **H. A. Brown** Well# **2.. SEC 18... TWP. 7... RGE. 17...** ☐ East ☒ West

## WELL LOG

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

| Drill Stem Tests Taken            |                              |                                        | Formation Description |                                            |      |
|-----------------------------------|------------------------------|----------------------------------------|-----------------------|--------------------------------------------|------|
| Samples Sent to Geological Survey | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | Log                   | <input checked="" type="checkbox"/> Sample |      |
| Cores Taken                       | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |                       |                                            |      |
| Name                              | Top                          | Bottom                                 |                       |                                            |      |
| Sand & Clay                       | 0                            | 217                                    |                       |                                            |      |
| Sand & Shale                      | 217                          | 587                                    |                       |                                            |      |
| Sand & Shale                      | 587                          | 915                                    |                       |                                            |      |
| Sand & Shale                      | 915                          | 1026                                   |                       |                                            |      |
| Shales                            | 1026                         | 1206                                   |                       |                                            |      |
| Anyhdrite                         | 1206                         | 1240                                   | Anyhdrite             | 1206                                       | 1240 |
| Shales                            | 1240                         | 1367                                   |                       |                                            |      |
| Shales                            | 1367                         | 1725                                   |                       |                                            |      |
| Shales                            | 1725                         | 1846                                   |                       |                                            |      |
| Shales & Lime                     | 1846                         | 2153                                   |                       |                                            |      |
| Shales & Lime                     | 2153                         | 2479                                   |                       |                                            |      |
| Shales & Lime                     | 2479                         | 2603                                   |                       |                                            |      |
| Shales & Lime                     | 2603                         | 2740                                   |                       |                                            |      |
| Shales & Lime                     | 2740                         | 2756                                   |                       |                                            |      |
| Lime & Shale                      | 2756                         | 2923                                   |                       |                                            |      |
| Lime & Shale                      | 2923                         | 3043                                   |                       |                                            |      |
| Lime & Shale                      | 3043                         | 3194                                   |                       |                                            |      |
| Lime & Shale                      | 3194                         | 3300                                   |                       |                                            |      |
| Arbuckle                          | 3300                         | 3330                                   | Arbuckle              | 3300                                       | 3365 |
| Arbuckle                          | 3330                         | 3365                                   |                       |                                            |      |
|                                   | 3365                         | R.T.D.                                 |                       |                                            |      |

|                                                                     |                                                                                                                                                                                |                                                                               |         |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|---------|
| <b>TUBING RECORD</b> size <b>2 7/8</b> set at <b>3250</b> packer at |                                                                                                                                                                                | Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |         |
| Date of First Production<br><b>6-1-84</b>                           | Producing method <input type="checkbox"/> flowing <input checked="" type="checkbox"/> pumping <input type="checkbox"/> gas lift <input type="checkbox"/> Other (explain) _____ |                                                                               |         |
| Estimated Production<br>Per 24 Hours                                | Oil                                                                                                                                                                            | Gas                                                                           | Water   |
|                                                                     | 32                                                                                                                                                                             | None                                                                          | 184     |
|                                                                     | Bbls                                                                                                                                                                           | MCF                                                                           | Bbls    |
|                                                                     |                                                                                                                                                                                |                                                                               | Gravity |
|                                                                     |                                                                                                                                                                                |                                                                               | 35      |
|                                                                     |                                                                                                                                                                                |                                                                               | CFPB    |

| CASING RECORD <input type="checkbox"/> new <input type="checkbox"/> used    |                                             |                           |                |                                             |                       |              |                             |
|-----------------------------------------------------------------------------|---------------------------------------------|---------------------------|----------------|---------------------------------------------|-----------------------|--------------|-----------------------------|
| Report all strings set - conductor, surface, intermediate, production, etc. |                                             |                           |                |                                             |                       |              |                             |
| Purpose of string                                                           | size hole drilled                           | size casing set (in O.D.) | weight lbs/ft. | setting depth                               | type of cement        | # sacks used | type and percent additives  |
| Surface Casing                                                              | 12 1/4"                                     | 8 5/8"                    | 24#            | 1219'                                       | 60-40 Pos. Quicksset. | 350          | 2% Gel 3% CC                |
| Production                                                                  | 7 7/8"                                      | 5 1/2"                    | 14#            | 3344'                                       | 60-40 Pos.            | 140          | 6% Gilsonite 8% Salt 2% Gel |
|                                                                             |                                             |                           |                |                                             |                       |              |                             |
|                                                                             |                                             |                           |                |                                             |                       |              |                             |
| PERFORATION RECORD                                                          |                                             |                           |                | Acid, Fracture, Shot, Cement Squeeze Record |                       |              |                             |
| shots per foot                                                              | specify footage of each interval perforated |                           |                | (amount and kind of material used)          |                       | Depth        |                             |
| 2                                                                           | 3043-3046                                   |                           |                | 2250 Gal. Reg. 15% Acid                     |                       | 3043-46      |                             |
| 2                                                                           | 3105-3108                                   |                           |                | 750 Gal. Reg. 15% Acid                      |                       | 3105-08      |                             |
| 2                                                                           | 3148-3150                                   |                           |                | 2500 Gal. Reg. 15% Acid                     |                       | 3148-50      |                             |
|                                                                             |                                             |                           |                |                                             |                       |              |                             |
|                                                                             |                                             |                           |                |                                             |                       |              |                             |