

Office  
District I – (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II – (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III – (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV – (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-103  
Revised July 18, 2013

|                                                                                                                                                                                                                        |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| WELL API NO.<br>30-025-38269                                                                                                                                                                                           |  |
| 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>                                                                                                                    |  |
| 6. State Oil & Gas Lease No.                                                                                                                                                                                           |  |
| 7. Lease Name or Unit Agreement Name<br>Cooper Jal Unit                                                                                                                                                                |  |
| 8. Well Number 507                                                                                                                                                                                                     |  |
| 9. OGRID Number<br>240974                                                                                                                                                                                              |  |
| 10. Pool name or Wildcat<br>Jalmat, T-Y-7R;Langlie Mattix;7R-Q-G                                                                                                                                                       |  |
| SUNDRY NOTICES AND REPORTS ON WELLS<br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)                 |  |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>                                                                                         |  |
| 2. Name of Operator<br>LEGACY RESERVES OPERATING LP                                                                                                                                                                    |  |
| 3. Address of Operator<br>15 SMITH ROAD, SUITE 3000, MIDLAND, TX 79705                                                                                                                                                 |  |
| 4. Well Location<br>Unit Letter <u>B</u> : <u>1307</u> feet from the <u>NORTH</u> line and <u>1534</u> feet from the <u>EAST</u> line<br>Section <u>18</u> Township <u>24S</u> Range <u>37E</u> NMPM County <u>LEA</u> |  |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>3291' GR                                                                                                                                                         |  |

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

| NOTICE OF INTENTION TO:                        | SUBSEQUENT REPORT OF:                                        |
|------------------------------------------------|--------------------------------------------------------------|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/>                       |
| TEMPORARILY ABANDON <input type="checkbox"/>   | ALTERING CASING <input type="checkbox"/>                     |
| PULL OR ALTER CASING <input type="checkbox"/>  | COMMENCE DRILLING OPNS. <input type="checkbox"/>             |
| DOWNHOLE COMMINGLE <input type="checkbox"/>    | CASING/CEMENT JOB <input type="checkbox"/>                   |
| CLOSED-LOOP SYSTEM <input type="checkbox"/>    |                                                              |
| OTHER: <input type="checkbox"/>                | OTHER: TA'd Well/Ran MIT <input checked="" type="checkbox"/> |

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

- 1/11/23 MIRU. Notified Kerry Fortner OCD
- 1/13/23 Set CIBP @ 3225'. Dump Bail 4 Sacks Class C cmt @ 3225 – 3190'.
- 1/16/23 Tag TOC @ 3194'. Circulate with 85 Bbls Fresh water mix Packer Fluid. PSI test Chart 500 psi test Good.

**FINAL TA STATUS- EXTENSION**

Approval of TA EXPIRES: 1/16/28  
Well needs to be **PLUGGED OR RETURNED**  
to **PRODUCTION**  
BY THE DATE STATED ABOVE: X 7

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Melanie Reyes TITLE Regulatory Tech DATE 1/23/2023

Type or print name Melanie Reyes E-mail address: mreyes@legacyreserves.com PHONE: 432-221-6358

**For State Use Only**

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 2/24/23  
Conditions of Appro:

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

**State of New Mexico**  
**Energy, Minerals and Natural Resources Department**  
**Oil Conservation Division Hobbs District Office**

**BRADENHEAD TEST REPORT**

|                                         |                                   |
|-----------------------------------------|-----------------------------------|
| Operator Name<br><b>LEGACY RESERVES</b> | API Number<br><b>30-025-38269</b> |
| Property Name<br><b>COOPER JAL UNIT</b> | Well No.<br><b>507</b>            |

**7. Surface Location**

|                      |                      |                        |                     |                          |                        |                          |                        |                      |
|----------------------|----------------------|------------------------|---------------------|--------------------------|------------------------|--------------------------|------------------------|----------------------|
| UL - Lot<br><b>B</b> | Section<br><b>18</b> | Township<br><b>24S</b> | Range<br><b>37E</b> | Feet from<br><b>1307</b> | N/S Line<br><b>FNL</b> | Feet From<br><b>1534</b> | E/W Line<br><b>FEL</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|--------------------------|------------------------|--------------------------|------------------------|----------------------|

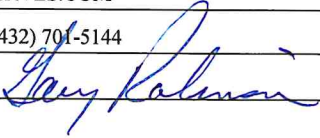
**Well Status**

|                                                   |                             |                                                 |                             |                              |          |                              |                                                  |                              |                           |
|---------------------------------------------------|-----------------------------|-------------------------------------------------|-----------------------------|------------------------------|----------|------------------------------|--------------------------------------------------|------------------------------|---------------------------|
| YES <input checked="" type="checkbox"/> TA'D WELL | NO <input type="checkbox"/> | YES <input checked="" type="checkbox"/> SHUT-IN | NO <input type="checkbox"/> | INJ <input type="checkbox"/> | INJECTOR | SWD <input type="checkbox"/> | OIL <input checked="" type="checkbox"/> PRODUCER | GAS <input type="checkbox"/> | DATE<br><b>01/20/2023</b> |
|---------------------------------------------------|-----------------------------|-------------------------------------------------|-----------------------------|------------------------------|----------|------------------------------|--------------------------------------------------|------------------------------|---------------------------|

**OBSERVED DATA**

|                      | (A)Surface                              | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg                             | (E)Tubing                    |
|----------------------|-----------------------------------------|--------------|--------------|-----------------------------------------|------------------------------|
| Pressure             | <input checked="" type="checkbox"/>     |              |              | <input checked="" type="checkbox"/>     | <b>NONE</b>                  |
| Flow Characteristics |                                         |              |              |                                         |                              |
| Puff                 | <input checked="" type="checkbox"/> / N | Y / N        | Y / N        | <input checked="" type="checkbox"/> / N | CO2 <input type="checkbox"/> |
| Steady Flow          | Y / <input checked="" type="checkbox"/> | Y / N        | Y / N        | Y / <input checked="" type="checkbox"/> | WTR <input type="checkbox"/> |
| Surges               | Y / <input checked="" type="checkbox"/> | Y / N        | Y / N        | Y / <input checked="" type="checkbox"/> | GAS <input type="checkbox"/> |
| Down to nothing      | <input checked="" type="checkbox"/> / N | Y / N        | Y / N        | <input checked="" type="checkbox"/> / N | Type of Fluid                |
| Gas or Oil           | Y / <input checked="" type="checkbox"/> | Y / N        | Y / N        | Y / <input checked="" type="checkbox"/> | Injected for                 |
| Water                | Y / <input checked="" type="checkbox"/> | Y / N        | Y / N        | Y / <input checked="" type="checkbox"/> | Waterflood, if applies.      |

Remarks – Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

|                                                                                                |                                  |  |
|------------------------------------------------------------------------------------------------|----------------------------------|--|
| Signature:  | <b>OIL CONSERVATION DIVISION</b> |  |
| Printed name: AUSTIN L. MUSGRAVE                                                               | Entered into RBDMS               |  |
| Title: PRODUCTION TECH                                                                         | Re-test                          |  |
| E-mail Address: AMUSGRAVE@LEGACYRESERVES.COM                                                   |                                  |  |
| Date: <b>01/20/2023</b>                                                                        | Phone: (432) 701-5144            |  |
| Witness:    |                                  |  |





|                      |                                                                       |           |                       |        |  |                          |       |
|----------------------|-----------------------------------------------------------------------|-----------|-----------------------|--------|--|--------------------------|-------|
| Cooper Jal Unit #507 |                                                                       | API#:     | 30-025-38269          |        |  | Author:<br><br>J. Valdez |       |
| Field/Pool:          | Jalmat; Tan-yates-7Rvrs;<br>Langlie-Mattix; 7 Rvrs-<br>Queen-Grayburg | Section:  | 18                    |        |  |                          |       |
| County:              | Lea                                                                   | Township: | 24S                   | Range: |  |                          | 37E   |
| State:               | New Mexico                                                            | Location: | 1307' FNL x 1534' FEL |        |  |                          |       |
| Spud Date:           | 2/2/2007                                                              | GL:       | 3291'                 | PBTD:  |  |                          | 3709' |

| Description | O.D.  | Weight | Top | Depth | Hole  | Cmt Sx           | TOC                |
|-------------|-------|--------|-----|-------|-------|------------------|--------------------|
| Surface     | 8.625 | 24     | 0   | 427   | 12.25 | 250 Sx Class "C" | Circ'd             |
| Production  | 5.5   | 15.5   | 0   | 3744  | 7.875 | 700 Sx Class "C" | Est TOC @<br>2734' |

| Formation Tops:  |       |
|------------------|-------|
| Rustler (T-Salt) | 1196' |
| Transil (B-Salt) | 2760' |
| Yates            | 2962' |
| 7Rivers          | 3170' |
| Queen            | 3522' |

8.625" Surface Casing @ 427'

Rustler (T Salt) @1196'

**Est TOC @ 2734'**

Transil/B-salt @ 2760'

**Dump Bail 4 sacks. TOC @ 3194'  
CIBP @ 3225'**

Yates @ 2962'

7 Rivers @ 3170'

Perfs: 3316'-3429'  
Perfs: 3430'-3675'

Queen @ 3522'

2.875" Tubing to 3653' with 1.5" Pump

**5.5" Production Casing 0'- 3744'**

PBTD: 3709'  
TD = 3750'

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**District IV**  
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Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

COMMENTS  
  
Action 178393

COMMENTS

|                                                                                  |                                                             |
|----------------------------------------------------------------------------------|-------------------------------------------------------------|
| Operator:<br>LEGACY RESERVES OPERATING, LP<br>15 Smith Road<br>Midland, TX 79705 | OGRID:<br>240974                                            |
|                                                                                  | Action Number:<br>178393                                    |
|                                                                                  | Action Type:<br>[C-103] Sub. Temporary Abandonment (C-103U) |

COMMENTS

| Created By | Comment       | Comment Date |
|------------|---------------|--------------|
| plmartinez | DATA ENTRY PM | 2/27/2023    |

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CONDITIONS

Action 178393

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|                                                                                  |                                                             |
|----------------------------------------------------------------------------------|-------------------------------------------------------------|
| Operator:<br>LEGACY RESERVES OPERATING, LP<br>15 Smith Road<br>Midland, TX 79705 | OGRID:<br>240974                                            |
|                                                                                  | Action Number:<br>178393                                    |
|                                                                                  | Action Type:<br>[C-103] Sub. Temporary Abandonment (C-103U) |

CONDITIONS

| Created By | Condition          | Condition Date |
|------------|--------------------|----------------|
| kfortner   | TA expires 1/16/28 | 2/24/2023      |