

Submit 1 Copy To Appropriate District 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

Form C-103  
 Revised July 18, 2013

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

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br><b>30-025-38189</b>                                                                 |
| 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><b>Cooper Jal Unit</b>                                      |
| 8. Well Number <b>#504</b>                                                                          |
| 9. OGRID Number<br><b>240974</b>                                                                    |
| 10. Pool name or Wildcat<br><b>Jalmat; Tan-Y-7Rv-LM; 7Rvrs-Q-G</b>                                  |

**SUNDRY NOTICES AND REPORTS ON WELLS**  
 (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 ☒ Gas Well ☐ Other ☐

2. Name of Operator  
**Legacy Reserves Operating LP**

3. Address of Operator  
**P.O. Box 10848, Midland, TX 79702**

4. Well Location

Unit Letter **F** : **1330** feet from the **N** line and **2468** feet from the **W** line  
 Section **18** Township **24S** Range **37E** NMPM County **Lea**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**3296' GR**

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

**NOTICE OF INTENTION TO:**

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
 DOWNHOLE COMMINGLE ☐  
 CLOSED-LOOP SYSTEM ☐  
 OTHER: ☐

**SUBSEQUENT REPORT OF:**

REMEDIAL WORK ☐ ALTERING CASING ☐  
 COMMENCE DRILLING OPNS. ☐ **P AND A** ☒  
 CASING/CEMENT JOB ☐ PNR ☐  
 OTHER: ☐

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.

10/14/21 MIRU plugging equipment. Dug out cellar. ND well head, NU BOP. RIH w/ drill bit to 2043'. 10/15/21 Tagged cmt plug @ 3210'. Drilled out cmt & CIBP @ 3246'. 10/18/21 Finished drilling out CIBP. Circ'd hole clean. POH w/ swivel. RIH w/ tbg. Spotted 45 sx class C cmt @ 3577-3133'. WOC. 10/19/21 Tagged plug @ 3300'. Circ'd hole w/ MLF. Pressure test csg, held. Spotted 50 sx class C cmt @ 3300-2806'. WOC. Tagged plug @ 2819'. Spotted 25 sx class C cmt @ 1300-1053'. WOC. 10/20/21 Tagged cmt @ 1089'. Perf'd @ 455'. ND BOP, flanged up well head. Sqz'd 100 sx class C cmt @ 455' & circulated to surface. Rigged down & moved off. 10/22/21 Moved in backhoe and welder, Cut off well head & anchors. Kerry Fortner w/ BLM verified cmt @ surface via picture text message. Welded on "Above Ground Dry Hole Marker". Backfilled cellar, cut off deadmen, cleaned location, and moved off.

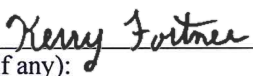
Spud Date:

Rig Release Date:

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

SIGNATURE  TITLE Compliance Coordinator DATE 10/25/2021

Type or print name Melanie Reyes E-mail address: mreyes@legacyreserves.com PHONE: (432) 221-6358  
**For State Use Only**

APPROVED BY:  TITLE Compliance Officer A DATE 1/12/22  
 Conditions of Approval (if any): 575-263-6633

**Legacy Reserves**Daily Operations Report  
(Selected Days Only)

10/1/2021 thru 10/22/2021

Page 1

Printed 10/25/2021

**COOPER JAL UNIT # 504**

LEA Co., NM

Event Date 10/14/2021

BOLO ID: 300658.09.04

P/A WELL

**Oct 14, 2021 Thursday Day 1**

MIRUPU. SDFN

Daily Cost: \$0

Cum. Cost: \$0

**Oct 15, 2021 Friday Day 2**

DRILL OUT CEMENT FROM 3210' TO 3245. DRILL OUT CIBP/ JUNK IRON TO 3246. SHUT DOWN FOR THE DAY.

Daily Cost: \$0

Cum. Cost: \$0

**Oct 18, 2021 Monday Day 3**

FINISH DRILLING OUT 3250'. CIRCULATE HOLE CLEAN. RIH AND TAG @ 3585' RIH OPEN OPEN ENDED TO 3577'. SPOT 45 SXS OF CLASS C NEAT CEMENT FROM 3577' TO CTOC 3133. POOH WITH TUBING. SDFD

Daily Cost: \$0

Cum. Cost: \$0

**Oct 19, 2021 Tuesday Day 4**

RIH AND TAG CEMENT @ 3300'. SPOT 50 SXS PF CLASS C NEAT CEMENT FROM 3300' TO CTOC 2806'. POOH WITH 20 STANDS. WOC. RIH AND TAG CEMENT @ 2819' SPOT 25 SXS OF CLASS C NEAT CEMENT FROM 1300' TO CTOC 1053'. SDFN.

Daily Cost: \$0

Cum. Cost: \$0

**Oct 20, 2021 Wednesday Day 5**

RIH AND TAG CEMENT @ 1089'. PERFORATE @ 455'. PUMP 30 BLS TO BREAK CIRCULATION. SQZ 100 SXS OF CLASS C NEAT CEMENT FROM 455' TO SURFACE. RDMO.

Daily Cost: \$0

Cum. Cost: \$0

Report Based On:

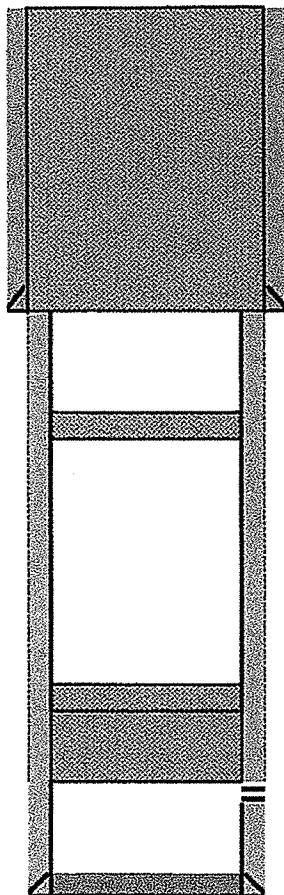
Date Range: 10/1/2021 through 10/22/2021

Wells selected based on the following Report Menu selections:

Wells = COOPER JAL UNIT # 504.

| Legacy-    |                        | PLUGGED   |                      |
|------------|------------------------|-----------|----------------------|
| Author:    | Abby-BCM               | Well No.  | #504                 |
| Well Name  | Cooper Jal Unit        | API #:    | 30-025-38189         |
| Field/Pool | Jalmit; Tan-1-7Rvs-    | Location: | Sec 18, T24S, R37E   |
| County     | Langlie Mattix; Q-Ggbq |           | 1330' FNL & 2468 FWL |
| State      | Lea                    | GL:       | 3296'                |
| Spud Date  | New Mexico             |           |                      |
|            | 12/22/2006             |           |                      |

| Description | O.D.  | Grade | Weight | Depth | Hole   | Cmt Sx | TOC       |
|-------------|-------|-------|--------|-------|--------|--------|-----------|
| Surface Csg | 8 5/8 |       | 24#    | 402   | 12 1/4 | 250    | Circ'd    |
| Prod Csg    | 5 1/2 |       | 15.5#  | 3,729 | 7 7/8  | 1,200  | 1500' CBL |



TD @

8 5/8 24# CSG @ 402  
Hole Size: 12 1/4

4. Perf'd @ 455'. ND BOP, flanged up well head. Sqz'd 100 sx class C cmt @ 455' & circulated to surface.

3. Spotted 25 sx class C cmt @ 1300-1053'. WOC & Tagged cmt @ 1089'.

2. Spotted 50 sx class C cmt @ 3300-2806'. WOC. Tagged plug @ 2819'.

1. Drilled out cmt & CIBP @ 3246'. Circ'd hole clean. Spotted 45 sx class C cmt @ 3577-3133'.

WOC & Tagged plug @ 3300'. Circ'd hole w/ MLF. Pressure test csg, held.

Perfs @ 3375-3668'

5 1/2 15.5# CSG @ 3,729  
Hole Size: 7 7/8

Vates - 2954

7 Rvs - 3194

Queen - 3536

## WELLBORE SCHEMATIC AND HISTORY

32.2209091  
-103.2023087

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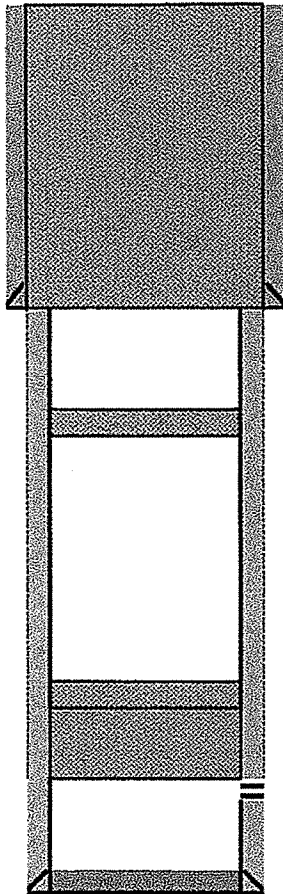
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Current

| CURRENT COMPLETION SCHEMATIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                         | WELLSORE SCHEMATIC AND HISTORY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                   |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------|--------|---------|--|-------------|--------|-------------|--------|------|-------------------------------------|----|---------------------------------------------------|---|-----------------------|---|-------------------------------|-----|------------------------------------|----|--------------------------|----|-----------------------------------------|------|--------------------|---|---------------|------|-------------------|---|-------------------|-----|---------------|----|---------------------|---|---------------|------|-----|---|----------------------|--|--|----|-----------------------------------|--|--|---|-------------------------------|--|--|------|--|
| <p>Surface Cas<br/>Hole Size: 12 1/4 in.<br/>Csg. Size: 8 5/8 in.<br/>Set @: 412 ft<br/>Sec Cmt: 250<br/>Cmt: Yes<br/>TOC @: surf<br/>TOC by: etc</p> <p>Drill out existing CIBP &amp; cement</p> <p>Production Csg.<br/>Hole Size: 7 7/8 in.<br/>Csg. Size: 5 1/2 in.<br/>Set @: 3729 ft<br/>Sec Cmt: 850<br/>Cmt: no<br/>TOC @: 450'<br/>TOC by: etc.</p> <p>POTD: 3937 ft<br/>TD: 3702 ft</p>                                                                                                                                                                                                                                                                                                                                                                                              |                                         | <p>LEASE NAME: Cooper Jal Unit</p> <p>WELL NO.: 504</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                   |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | <p>STATUS: Active</p> <p>LOCATION: 1330 FHL &amp; 2458 FWH, Box 18, (100 E. T. &amp; S. R. - 24 S. R. - 37 E. - 1330 FHL) New Mexico</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                   |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | <p>SPUD DATE: 12/22/05</p> <p>UNIT COMP. DATE: PETD</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                   |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | <p>ELASTIC LOGS: Spectra WPE Density, CNL from 3697' - 160' (12-31-05 Weatherford) Mud Logging from 3697' - 2027' (12/1/05 - 12/26/05 Discovery Logging Inc.)<br/>Micro Logging - Dual Laterolog from 3700' - 405' (12-31-05 Weatherford) CBL from 3,637' to 1,500' (Gray Wireline 3/2/07)<br/>Cement Top Log - Temp from 1635' - 50' (1-02-07 Gray Wireline)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                   |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | <p>HYDROGRAPHIC RECORDING DATA: Tensil @ 2752 Yates @ 2954 Upper 7 Rivers @ 3194 Lower 7 Rivers @ 3350 Queen @ 3535</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                   |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | <p>BASED PROBLEMS: SURE 6 5/8" - 24" Grade 65, LT&amp;C set @ 402' Cmt'd w/ 250 sxx Class C w/ 24" CaCl - cmt'd w/ 85 sxx cmt to surface.<br/>PROD. 5 1/2" - 15.55, Grade 55, LT&amp;C set @ 3729' Cmt'd w/ 350 sxx POZ H w/ 5% Salt + 300 sxx 50/50 POZ H w/ 5% Salt -<br/>LINER: None CBL TOC @ 1550'</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                   |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | <p>EVENT HISTORY SUMMARY: 05-Mar-07 Perf'd Queen // 3634'-38', 3621'-29', 3800'-02', 3587'-03', &amp; 3580'-54'.<br/>Perf'd 7-Rivers // 3554'-50', 3535'-40', 3520'-26', 3482'-84', 3452'-57', 3430'-44', 3394'-3405', 3382'-59', 3374'-77', and 3354'-80', 3 jpl, 52', 276 holes.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                   |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | <table border="1"> <thead> <tr> <th colspan="2">6/10/11</th> <th colspan="2">6/10/11</th> </tr> <tr> <th>Length (ft)</th> <th>Detail</th> <th>Length (ft)</th> <th>Detail</th> </tr> </thead> <tbody> <tr> <td>3100</td> <td>100 2 7/8" 6.5# J-55 Super Max lbg.</td> <td>20</td> <td>1 25' x 1 1/4" polish rod w/ 7/8" Pin Spray Metal</td> </tr> <tr> <td>5</td> <td>1 2 7/8" x 5 1/2" TAC</td> <td>0</td> <td>1 1 1/4" x 1 1/2" x 14' Liner</td> </tr> <tr> <td>400</td> <td>13 2 7/8" 6.5# J-55 Super Max lbg.</td> <td>14</td> <td>2 6' 8" - 7/8" pony rods</td> </tr> <tr> <td>31</td> <td>1 2 7/8" 6.5# J-55 Blast Joint Super Ma</td> <td>1250</td> <td>50 7/8" KD-80 rods</td> </tr> <tr> <td>1</td> <td>1 1-2 7/8" SN</td> <td>1750</td> <td>70 3/4" C-70 rods</td> </tr> <tr> <td>4</td> <td>1 2 7/8" Perf Sub</td> <td>500</td> <td>20 7/8" KD-80</td> </tr> <tr> <td>31</td> <td>1 2 7/8" Mud Anchor</td> <td>1</td> <td>1 orloff Tool</td> </tr> <tr> <td>3570</td> <td>blm</td> <td>4</td> <td>1 4" - 7/8" pony rod</td> </tr> <tr> <td></td> <td></td> <td>20</td> <td>1 2 1/2" x 1 1/2" X 20' RWBC pump</td> </tr> <tr> <td></td> <td></td> <td>0</td> <td>1 1 1/2" x 1" strainer nipple</td> </tr> <tr> <td></td> <td></td> <td>3539</td> <td></td> </tr> </tbody> </table> |                                                   | 6/10/11     |        | 6/10/11 |  | Length (ft) | Detail | Length (ft) | Detail | 3100 | 100 2 7/8" 6.5# J-55 Super Max lbg. | 20 | 1 25' x 1 1/4" polish rod w/ 7/8" Pin Spray Metal | 5 | 1 2 7/8" x 5 1/2" TAC | 0 | 1 1 1/4" x 1 1/2" x 14' Liner | 400 | 13 2 7/8" 6.5# J-55 Super Max lbg. | 14 | 2 6' 8" - 7/8" pony rods | 31 | 1 2 7/8" 6.5# J-55 Blast Joint Super Ma | 1250 | 50 7/8" KD-80 rods | 1 | 1 1-2 7/8" SN | 1750 | 70 3/4" C-70 rods | 4 | 1 2 7/8" Perf Sub | 500 | 20 7/8" KD-80 | 31 | 1 2 7/8" Mud Anchor | 1 | 1 orloff Tool | 3570 | blm | 4 | 1 4" - 7/8" pony rod |  |  | 20 | 1 2 1/2" x 1 1/2" X 20' RWBC pump |  |  | 0 | 1 1 1/2" x 1" strainer nipple |  |  | 3539 |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | 6/10/11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                   | 6/10/11     |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | Length (ft)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Detail                                            | Length (ft) | Detail |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
| 3100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 100 2 7/8" 6.5# J-55 Super Max lbg.     | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 25' x 1 1/4" polish rod w/ 7/8" Pin Spray Metal |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 2 7/8" x 5 1/2" TAC                   | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 1 1/4" x 1 1/2" x 14' Liner                     |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
| 400                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 13 2 7/8" 6.5# J-55 Super Max lbg.      | 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2 6' 8" - 7/8" pony rods                          |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
| 31                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 2 7/8" 6.5# J-55 Blast Joint Super Ma | 1250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50 7/8" KD-80 rods                                |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 1-2 7/8" SN                           | 1750                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 70 3/4" C-70 rods                                 |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 2 7/8" Perf Sub                       | 500                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 20 7/8" KD-80                                     |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
| 31                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 2 7/8" Mud Anchor                     | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 orloff Tool                                     |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
| 3570                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | blm                                     | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 4" - 7/8" pony rod                              |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 2 1/2" x 1 1/2" X 20' RWBC pump                 |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 1 1/2" x 1" strainer nipple                     |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         | 3539                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                   |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
| <p>WELL HISTORY SUMMARY: 02-Mar-07 Ran CBL from 3,637' to 1,500' (TOC). Perf'd Queen // 3634'-38', 3621'-29', 3520'-02', 3587'-03', &amp; 3580'-54'. Perf'd 7-Rivers // 3554'-50', 3535'-40', 3520'-26', 3482'-84', 3452'-57', 3430'-44', 3394'-3405', 3382'-59', 3374'-77', &amp; 3354'-80', 3 jpl, 92', 279 holes. Foam acid Frac Langite Matrix (Q &amp; L, 7-R) with 286 bbls 15% HFE acid + 95 tons CO2, 63 Quasly, Diverted with 10,000# RS, AIR= 11.3 bpm, Pavg= 2542#, ISIP= 854#, SION. Flowed well for 8 hrs, 34.5 bbls, 8% oil cut, 3/8/07 Equip well to pump, RIH with tubing pump and rods, PWOP.<br/>05-Jun-11 POOH with production string. Hydratex tubing to 7000# - hole on blast joint. RIH with pump and rods, PWOP.<br/>27-Jul-12 Replaced parted polished rod, PWOP.</p> |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                   |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |
| <p>PREPARED BY: Jim Kidd Domingo Carrizales UPDATED: 06-Aug-12</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                   |             |        |         |  |             |        |             |        |      |                                     |    |                                                   |   |                       |   |                               |     |                                    |    |                          |    |                                         |      |                    |   |               |      |                   |   |                   |     |               |    |                     |   |               |      |     |   |                      |  |  |    |                                   |  |  |   |                               |  |  |      |  |

CIBP set @ 3250' w/ 35' cmt cap

Yates- 2954  
7 Rvs- 3194  
Queen- 3536  
Spot 50 sxx Class C 3637 WOC & tag

32.2209091  
-103.2023087

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
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**

CONDITIONS  
  
Action 57738

CONDITIONS

|                                                                                  |                                                |
|----------------------------------------------------------------------------------|------------------------------------------------|
| Operator:<br>LEGACY RESERVES OPERATING, LP<br>15 Smith Road<br>Midland, TX 79705 | OGRID:<br>240974                               |
|                                                                                  | Action Number:<br>57738                        |
|                                                                                  | Action Type:<br>[C-103] Sub. Plugging (C-103P) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 1/12/2022      |