

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

| | | |
|--|--|---|
| 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.) | | WELL API NO. 30-015-27287 |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> | | 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 2. Name of Operator Matador Production Company | | 6. State Oil & Gas Lease No. 314291 |
| 3. Address of Operator 5400 LBJ Freeway Ste 1500 Dallas, TX 75240 | | 7. Lease Name or Unit Agreement Name LOVING 2 STATE |
| 4. Well Location Unit Letter <u>B</u> : <u>660</u> feet from the <u>North</u> line and <u>1650</u> feet from the <u>East</u> line Section <u>2</u> <u>23S</u> Township <u>28E</u> Range <u>NMPM</u> County <u>Eddy</u> | | 8. Well Number <u>001</u> |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) | | 9. OGRID Number 228937 |
| 10. Pool name or Wildcat HERRADURA BEND; DELAWARE, EAST | | |

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 checked="" 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"/> | P AND A <input type="checkbox"/> |
| CLOSED-LOOP SYSTEM <input type="checkbox"/> | CASING/CEMENT JOB <input type="checkbox"/> |
| OTHER: <input type="checkbox"/> | OTHER: <input 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.

The following operations were conducted in order to protect the wellbore and downhole equipment from an offset frac:

- MIRU and held PJSM.
- Killed well and POOH w/ rods and pump.
- ND wellhead and NU BOPs. POOH w/ 2-3/8" tbg.
- RU WL & set CIBP @ 5,860'
- Loaded wellbore w/ pkr fluid and pressure tested to 500 psi with no loss of pressure.
- RDMO.

*Current WBD attached, P&A proposal to follow

*Current and proposed wellbore diagrams attached

**Mud laden fluid (MLF) mixed at 25sx/100 bbls water will be spotted between each plug.

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 Brett Jennings TITLE Regulatory Analyst DATE 03/15/2021

Type or print name Brett Jennings E-mail address: Brett.Jennings@matadorresources.com PHONE: 972-629-2160

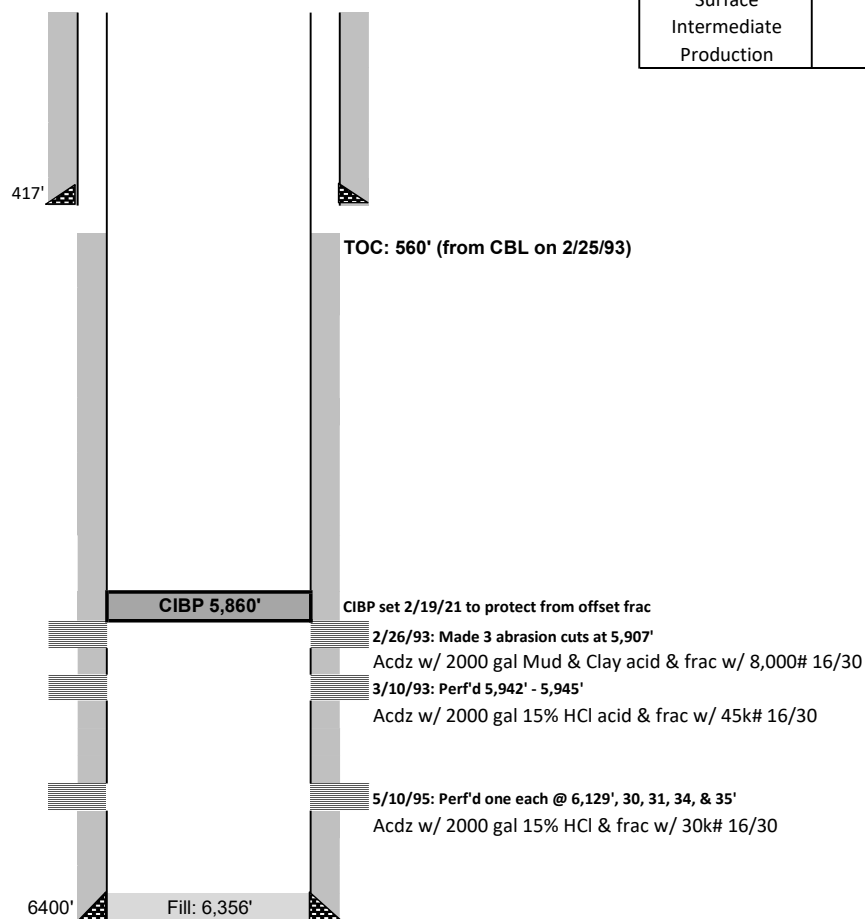
For State Use Only

APPROVED BY: Kurt Simmons TITLE NMOCD DATE 05/06/2021

Conditions of Approval (if any):

Loving 2 State #1
 660' FNL 1650' FEL Sec. 2-T23S-R28E
 Eddy County, NM
 API: 30-015-27287
CURRENT WELLBORE SCHEMATIC
 Spud Date: 2/2/1993

As of 1/14/2021



| Casing Information | | | | | |
|--------------------|-------------|----------------------|-----------|-----------|--|
| Casing String | Casing Size | Weight lb/ft | Depth Set | Hole Size | Cementing Record |
| Surface | 8 5/8" | 54.5# J-55 | 417' | 12 1/4" | 350 sx, circ'd 100 sx to surf |
| Intermediate | N/A | N/A | N/A | N/A | N/A |
| Production | 5 1/2" | 17# J-55 | 6400' | 7 7/8" | 1900 sx, circ'd to surf on both stages |
| | | DV Tool: 5,610' | | | |
| | | Marker Joint: 3,785' | | | |

| Rods | | Tubing | | Depth |
|------------|---|---------------|---|--------|
| Polish Rod | | 2 3/8" | 0 | |
| Total Rods | 0 | 2 3/8" Joints | | |
| Pony jts | | TAC | | |
| 7/8" | | 2 3/8" Joints | | |
| 3/4" | | SN | | |
| 7/8" | | Sand Screen | | |
| 1" | | Mud Joints | | |
| Pump | | Bull Plug | | |
| | | PBTD | | 5,860' |

| Geologic Markers | |
|------------------|------|
| Rustler | 200 |
| Salado (T. Salt) | 428 |
| Castile | 1198 |
| Lamar (B. Salt) | 2734 |
| Bell Canyon | 2747 |
| Manzanita | 3558 |
| Cherry Cannon | 3646 |
| Brushy Cannon | 4806 |
| L. Brushy Canyon | 6017 |
| Pipeline | 6284 |
| TVD | 6400 |

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1220 S. St Francis Dr.
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CONDITIONS

Action 23532

CONDITIONS OF APPROVAL

| | | | | |
|---|---------------------------------------|------------------|-------------------------|------------------------|
| Operator: MATADOR PRODUCTION COMPANY 5400 LBJ Freeway, Ste 1500 | One Lincoln Centre Dallas, TX75240 | OGRID: 228937 | Action Number: 23532 | Action Type: C-103R |
| OCD Reviewer ksimmons | Condition None | | | |