| Received by OCP: 1/3/2025 2:33:49 P | State of New Me | xico | Form C-103 1 of 5 | |
|---|---|--|-----------------------------------|-------------------------|
| Office <u>District I</u> | Energy, Minerals and Natural Resources | | WELL ADINO | October 13, 2009 |
| 1625 N. French Dr., Hobbs, NM 88240 District II | | | WELL API NO. 30-015-32414 | |
| 1301 W. Grand Ave., Artesia, NM 88210 | OIL CONSERVATION | | 5. Indicate Type o | f Lease |
| <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 | 1220 South St. Fran | | STATE X | |
| District IV | Santa Fe, NM 87 | 505 | 6. State Oil & Gas Lease No. | |
| 1220 S. St. Francis Dr., Santa Fe, NM 87505 | | | | |
| | CES AND REPORTS ON WELLS | | 7. Lease Name or | Unit Agreement Name |
| (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 | | | T 11.0 | |
| PROPOSALS.) | | Esperanza 11 State Com 8. Well Number | | |
| 1. Type of Well: Oil Well Gas Well Other | | | 8. Well Number | |
| 2. Name of Operator | | | 9. OGRID Numbe | er |
| Mewbourne Oil Company 3. Address of Operator | | | 14744 10. Pool name or Wildcat | |
| PO Box 5270, Hobbs, NM 88241 | | | Burton Flat; Morrow 73280 | |
| 4. Well Location | | | | |
| Unit Letter M : | 1010' feet from the South | line and 660' | feet from the | |
| West line Section | 12 Townsh | ip 21S Rang | ge 27E | NMPM Eddy |
| | 11. Elevation (Show whether DR, | RKB, RT, GR, etc.) | | |
| | 3300' GL | | | |
| 12 Check A | ppropriate Box to Indicate N | ature of Notice 1 | Renort or Other 1 | Data |
| | 11 1 | • | • | |
| | | | | PORT OF: |
| | PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR | | _ | ALTERING CASING RANDA |
| TEMPORARILY ABANDON | — — — — — — — — — — — — — — — — — — — | | | P AND A |
| PULL OR ALTER CASING DOWNHOLE COMMINGLE | MULTIPLE COMPL | CASING/CEMENT | JOB \square | |
| DOWNHOLE COMMININGLE | | | | |
| OTHER: | | OTHER: | | |
| | eted operations. (Clearly state all p | | | |
| of starting any proposed wor proposed completion or reco | rk). SEE RULE 19.15.7.14 NMAC | C. For Multiple Con | npletions: Attach w | ellbore diagram of |
| proposed completion of rece | implection. | | | |
| Please see attached P&A report | | | | |
| Please call Ben Loewen with any que | estions | | | |
| Trouse can ben Loewen with any que | strons. | | | |
| | | | | |
| | | | | |
| | | | | |
| I hereby certify that the information a | shove is true and complete to the he | est of my knowledge | and belief | |
| Thereby certify that the information a | toove is true and complete to the or | st of my knowledge | and ocher. | |
| CICNATURE (MAI) | 111 > 00000 | D 1. | D 4 70 | E. 01/02/2025 |
| SIGNATURE | THE Hobbs | s Kegulatory | DATI | E_01/03/2025 |
| Type or print name Jackie Lathan | E-mail address: | jlathan@mewbourne | e.com_ PHON | E: 575-393-5905 |
| For State Use Only | | | | |
| APPROVED BY:Conditions of Approval (if any): | דודו ב | | DAT | TE |
| ALLIKOVED DI. | 111LL | | DA | LL |

Plug & Abandonment Subsequent Report

Operator Name: Mewbourne Oil Company
Well Name: Esperanza 11 State Com #1

API#: 30-015-32414

Location: Sec 12, T21S, R27E

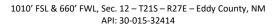
1010' FSL & 660' FWL

Unit Letter M Eddy County, NM

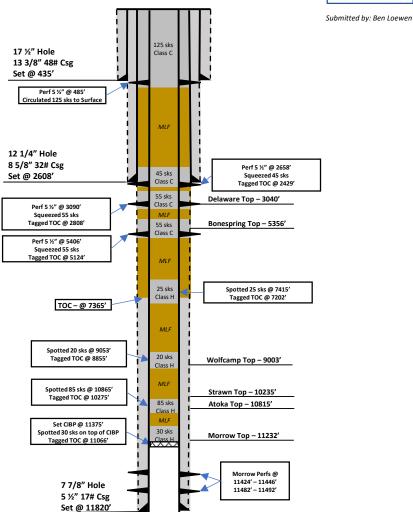
Report:

11/18/2024 – MIRU plugging rig & equipment. Notified David Alvarado w/NMOCD. 11/19/2024 – ND WH & NU BOP. Released pkr & LD top jt w/hanger. MIRU tbg scanners. Start POOH scanning tbg. 11/20/2024 - Continued POOH scanning tbg. RDMO tbg scanners. LD all tbg. Attempted to RIH w/CIBP on WL. Lost weight @ 3384'. POOH w/CIBP. RIH w/4 ¾" bit on tbg. 11/21/2024 - Continued RIH w/bit to 11396'. POOH w/tbg. RIH w/CIBP on WL. Set CIBP @ 11375'. POOH w/WL. Loaded the well w/BW. Attempted to leak test 5 ½" csg to 500# for 30 minutes, did not hold. Notified David Alvarado w/NMOCD. 11/22/2024 - Filled well w/BW. MIRU WL. Ran CBL from 11375' to surface. TOC located @ 7365'. RDMO WL. RIH w/tbg to 11375'. 11/25/2024 – Circulated well w/MLF. Pumped 30 sks Class H neat cmt on top of CIBP. POOH w/tbg. RIH w/pkr on tbg attempting to find hole in 5 ½" csg. 11/26/2024 – Continued RIH w/tbg. Tagged TOC @ 11066'. Set pkr @ 11036'. Could not test 5 1/2" csg. Attempted to test 5 1/2" csg @ 10024' & 9044', had flow coming up backside of tbg. Notified David Alvarado w/NMOCD, got approval to continue plugging operations. Start POOH w/tbg. 12/2/2024 - Finished POOH w/tbg. Found pkr had lost all elements. Notified David Alvarado w/NMOCD. RIH w/tbg to 10865'. 12/3/2024 - Broke circulation. Pumped 85 sks Class H neat cmt. POOH w/tbg. Tbg began pulling wet. LD 21 jts full of cmt. Start RIH w/tbg. 12/4/2024 – Continued RIH w/tbg. Tagged TOC @ 10275'. Got approval from David Alvarado to continue w/operations. POOH w/tbg to 9053'. Spotted 20 sks Class H neat cmt. POOH w/tbg & WOC. RIH w/tbg & tagged TOC @ 8855'. Start POOH w/tbg. 12/5/2024 - Finished POOH w/tbg to 7415'. Spotted 25 sks Class H neat. POOH w/tbg & WOC. PU pkr & RIH w/tbg. Tagged TOC @ 7202'. POOH w/tbg to 4691'. 12/6/2024 -Set pkr & tested 5 1/2" csg below 4691', held OK. RIH w/gun on WL. Perf 5 1/2" csg @ 5406'. POOH w/WL. Circulated 8 5/8" x 5 1/2" annulus clean. Squeezed 55 sks Class C neat cmt. WOC. Released pkr & RIH w/tbg. Tagged TOC @ 5124'. POOH w/tbg to 2663'. 12/9/2024 -RIH w/gun on WL. Perf 5 1/2" csg @ 3090'. POOH w/WL. Squeezed 55 sks Class C neat cmt. WOC. Released pkr & RIH w/tbg. Tagged TOC @ 2808'. POOH w/tbg to 2276' & set pkr. RIH w/gun on WL. Perf 5 1/2" @ 2658'. POOH w/WL. Squeezed 45 sks Class C neat cmt. 12/10/2024 – Released pkr & RIH w/tbg. Tagged TOC @ 2429'. POOH w/tbg. RIH w/gun on

WL. Perf 5 ½" csg @ 485'. POOH w/WL. Established circulation through 5 ½" x 8 5/8" annulus. ND BOP. Circulated 125 sks Class C neat cmt to surface. RDMO plugging rig & equipment. $\underline{12/19/2024}$ - Cut wellhead off and verified cmt to surface. Installed above ground dry hole marker. Well P/A'd effective $\underline{12/19/2024}$.







Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 416939

CONDITIONS

| Operator: | OGRID: |
|------------------|--------------------------------|
| MEWBOURNE OIL CO | 14744 |
| P.O. Box 5270 | Action Number: |
| Hobbs, NM 88241 | 416939 |
| | Action Type: |
| | [C-103] Sub. Plugging (C-103P) |

CONDITIONS

| Created By | | Condition Date |
|------------|---|-------------------|
| gcordero | Clean Location in accordance with 19.15.25.10 NMAC. | 1/10/2025 |
| gcordero | Submit C-103Q within one year of plugging. | 1/10/2025 |