Type or print name

For State Use Only:

APPROVED BY:

Monty Whetstone

Kurt Simmons

E-mail address

Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 301775 **District II** WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division 30-015-47680 Phone:(575) 748-1283 Fax:(575) 748-9720 **District III** 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 6 State Oil & Gas Lease No. District IV **Santa Fe, NM 87505** 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS LAYLA 35 26 WONC FEE (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: 8. Well Number 002H 2. Name of Operator 9. OGRID Number MEWBOURNE OIL CO 14744 3. Address of Operator 10. Pool name or Wildcat P.O. Box 5270, Hobbs, NM 88241 4. Well Location Unit Letter N : 225 feet from the S line and feet 1930 from the W Township 23S Range 28E NMPM Section 35 County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3015 GR Pit or Below-grade Tank Application or Closure \_\_\_ Distance from nearest fresh water well\_\_ \_\_ Depth to Groundwater\_\_\_ \_ Distance from nearest surface water Pit Type mil Below-Grade Tank: Volume\_ bbls; Construction Material Pit Liner Thickness: 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON ALTER CASING REMEDIAL WORK TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON CASING/CEMENT JOB PULL OR ALTER CASING MULTIPLE COMPL X Other: Other: Drilling/Cement 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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. See Attached 6/16/2021 Spudded well. **Casing and Cement Program** Csg Date String Fluid Weight Dpth Open Drop Size Size lb/ft TOC Set Dpth Held Hole 06/18/21 Int1 CutBrine 12.25 9.625 40 dss65 0 2556 650 2.17 0 1500 0 Υ С 06/25/21 Int2 Mud 8.75 7 29 hcp110 0 10002 675 5.02 0 1500 0 Υ 07/01/21 6.125 13.5 hcp110 19807 875 1.74 0 2500 Liner1 Mud 4.5 h I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines  $\square$ , a general permit  $\square$  or an (attached) alternative OCD-approved plan  $\square$ TITLE SIGNATURE DATE Electronically Signed Vice President Operations 10/4/2021

prodmgr@mewbourne.com

Petroleum Specialist - A

Telephone No.

903-561-2900

10/4/2021 2:07:29 PM

## Int

#### 06/18/21

TD'ed 12 ¼" hole @ 2571'. Ran 2556' of 9 %" 40# DSS65 BT&C Csg. Cmt w/450 sks 35/65 Poz C w/additives. Mixed @ 12.5#/g w/2.17 yd. Tail w/200 sks Class C. Mixed @ 14.8#/g w/1.32 yd. Displaced w/190 bbls of FW. Plug down @ 06/18/21 11:45 P.M. Circ 52 sks of cmt to the pit. Set Cameron mandrel hanger through BOP w/66k#. At 10:30 A.M. 06/19/21, test csg to 1500#, for 30 mins, held OK. FIT to 10.0 PPG EMW. Drilled out at 8 ¾".

## **7 IN**

#### 06/25/21

TD'ed 8 ¾" hole @ 10017'. Ran 10002' of 7" 29# HCP110 LT&C Csg. Cmt w/275 sks Poz Class C (50:50:14) w/additives. Mixed @ 10.3#/g w/5.02 yd. Tail w/400 sks Class H w/additives. Mixed @ 15.6#/g w/1.18 yd. Plug down @ 4:30 P.M. 06/25/21 Circ 57 sks of cmt to the pit. Set Cameron mandrel hanger through BOPE w/150k#. At 8:45 A.M. 06/26/21, tested csg to 1500# for 30 mins, held OK. FIT to 12.5 PPG EMW. Drilled out at 6 1/8".

# <u>TD</u>

## 07/01/21

TD'ed 6 1/8" hole @ 19807' MD. Ran 4 ½" 13.5# HCP110 CDC HTQ Csg from 9078' (top of liner) to 19807'. Cmt w/875 sks Poz H (35:65:6) w/additives. Mixed @ 13.5#/g w/1.74 yd. Drop dart. Displaced w/249 bbls of sugar BW. Lift Pressure 3459 psi @ 3 BPM. Plug down @ 8:15 PM 07/03/21. Bumped plug w/4450#. Set packer w/40k#. Released from liner hanger. Displaced csg w/482 bbls of BW w/polymer. Circ 194 sks cmt off liner top. At 10:15 AM 07/03/21, test liner top to 2500# for 30 min, held OK. Rig released to walk @ 9:00 P.M. 07/03/21.

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