For State Use Only:

APPROVED BY:

Patricia L Martinez

8/4/2022 7:31:21 AM

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 311200 District II WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 **Oil Conservation Division** 30-015-48610 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 CASAMIGOS 2 W1PA STATE (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 001H 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 : <u>4</u>00 Unit Letter P feet from the S line and feet 1200 from the E Section Township 26S Range 29E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3041 GR Pit or Below-grade Tank Application or Closure \_\_ Depth to Groundwater\_\_\_ \_\_\_ Distance from nearest fresh water well \_ Distance from nearest surface water Pit Type \_\_\_\_ mil Below-Grade Tank: Volume\_ Pit Liner Thickness: bbls: Construction Material 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 10/11/2021 Spudded well. **Casing and Cement Program** Date String Csg Weight Dpth Yield Pres Open Drop Size Size lb/ft TOC Dpth Held Hole 10/11/21 Surf Mud 17.5 13.375 54.5 j55 0 665 500 2.12 0 1500 0 Υ С 10/14/21 Int1 FreshWater 12.25 9.625 40 180ic 0 3179 750 2.18 0 1500 0 Υ 10/19/21 1500 Υ Prod Mud 8.75 7 29 011ggd 0 9945 850 3.93 0 0 С 10/19/21 Prod Mud 8.75 7 29 hpp110 0 9945 850 3.93 0 1500 0 Υ hcp110 15408 475 2500 10/25/21 Liner1 Mud 6.125 4.5 13.5 9696 1.49 0 Υ 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 \_\_, a general permit \_\_ or an (attached) alternative OCD-approved plan \_\_ SIGNATURE Electronically Signed TITLE Vice President Operations DATE 3/4/2022 E-mail address Type or print name Monty Whetstone Telephone No. 903-561-2900 prodmgr@mewbourne.com

# <u>Spud</u>

# 10/11/21

Spud 17 ½" hole @ 680'. Ran 665' of 13  $\frac{3}{8}$ " 54.5# J55 ST&C Csg. Cmt w/300 sks Class C w/additives. Mixed @ 12.5#/g w/2.12 yd. Tail w/200 sks Class C Neat. Mixed @ 14.8#/g w/1.33 yd. Displaced w/96 bbls of BW. Plug down @ 1:00 AM 10/12/21. Circ 211 sks of cmt to the pit. At 9:30 A.M. 10/12/21, tested csg to 1500# for 30 min, held OK. FIT to 10.5 PPG EMW. Drilled out at 12  $\frac{1}{4}$ ".

# <u>Int</u>

#### 10/14/21

TD'ed 12 ¼" hole @ 4025'. Ran 3179' of 9  $\frac{5}{8}$ " 40# L80IC LT&C Csg. Cmt w/550 sx Class C w/additives. Mixed @ 12.4#/g w/2.18 yd. Tail w/200 sx Class C Neat. Mixed @ 14.8#/g w/1.33 yd. Displaced w/237 bbls of FW. Plug down @ 10:45 A.M. 10/14/21. Circ 153 sks of cmt to the pit. At 10:45 P.M. 10/14/21, tested csg to 1500# for 30 mins, held OK. FIT to 10.0 PPG EMW. Drilled out at 8  $\frac{3}{4}$ ".

### **7 IN**

#### 10/19/21

TD'ed 8 ¾" hole @ 10020'. Ran 9945' of 7" 29# HPP110 BT&C Csg. Cmt w/450 sx Class C Poz (65/35) w/additives. Mixed @ 10.3#/g w/3.93 yd. Tail w/400 sx Class H w/additives. Mixed @ 15.6#/g w/1.18 yd. Displaced w/368 bbls of OBM. Plug down @ 5:15 P.M. 10/19/21. Circ 120 sks of cmt to the pit. At 7:30 A.M. 10/20/21, tested csg to 1500# for 30 mins, held OK. FIT to 13.5 PPG EMW. Drilled out at 6 1/8".

#### TD

## 10/25/21

TD'ed 6 1/8" hole @ 15408' MD. Ran 4 ½" 13.5# HCP110 CDC HTQ Csg from 9696' (top of liner) to 15408'. Cmt w/475 sks Class H (50:50) w/additives. Mixed @ 13.53/g w/1.49 yd. Pump 5 bbls of sugar FW. Drop dart. Displaced w/181 bbls of Sugar BW. Lift Pressure 2700# @ 2 BPM. Plug down @ 10:45 A.M. 10/26/21. Bumped plug w/3500#. Set packer w/95k#. Released from liner hanger. Sting out of liner w/2000# on DP. Displaced 7" csg w/350 bbls of sugar BW w/polymer. Circ 150 sks cmt off liner top. At 12:30 P.M. 10/26/21, tested liner to 2500# for 30 min, held OK. Rig released to walk @ 11:00 P.M. 10/26/21.

Alah