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 311817 District II WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 **Oil Conservation Division** 30-015-48896 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 SAN LORENZO 9 W10B 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 G 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 Unit Letter O : 300 feet from the S line and feet 2660 from the E Township 25S Range 28E NMPM Section 9 County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 2973 GR Pit or Below-grade Tank Application or Closure ___ Distance from nearest fresh water well__ _ Distance from nearest surface water ___ Depth to Groundwater____ Pit Type bbls; Construction Material Pit Liner Thickness: mil Below-Grade Tank: Volume 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: 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 ATTACHMENT See Attached 12/10/2021 Spudded well. **Casing and Cement Program**

ı	Date	String	Fluid	Hole	Csg	Weight	Grade	Est	Dpth	Sacks	Yield	Class	1"	Pres	Pres	Open
			Type	Size	Size	lb/ft		TOC	Set				Dpth	Held	Drop	Hole
	12/10/21	Surf	FreshWater	17.5	13.375	54.5	J55	0	418	350	2.13	С	0	1500	0	Υ
	12/13/21	Int1	FreshWater	12.25	9.625	40	HCL80	0	2456	650	2.18	С	0	1500	0	Υ
	12/17/21	Prod	Mud	8.75	7	29	HPP110	0	8979	825	3.91	С	0	1500	0	Υ
	12/23/21	Liner1	FreshWater	6.125	4.5	13.5	HCP110	8752	14304	500	1.49	Н	0	2500	0	Υ
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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 .

SIGNATURE Electronically Signed Vice President Operations 3/10/2022 Type or print name E-mail address Telephone No. Monty Whetstone prodmgr@mewbourne.com 903-561-2900 For State Use Only: APPROVED BY: TITLE DATE

Patricia L Martinez 8/4/2022 7:50:46 AM

<u>Spud</u>

12/10/21

Spud 17 ½" hole @ 433'. Ran 418' of 13 ¾" 54.5# J55 ST&C Csg. Cmt w/150 sks Class C w/additives. (yd @ 2.13 cuft/sk @ 12.5 PPG). Tail w/200 sks Class C Neat (yd @ 1.33 cuft/sk @ 14.8 PPG). Displaced w/58 bbls of BW. Plug down @ 8:45 A.M. 12/11/21. Circ 100 sks of cmt to the pit. Tested BOPE to 5000# & Annular 3500#. At 3:45 A.M. 12/12/21, tested csg to 1500# for 30 mins, held OK. FIT to 10.5 PPG EMW. Drilled out at 12 ½".

<u>Int</u>

12/13/21

TD'ed 12 ¼" hole @ 2800'. Ran 2456' 9 ¾" 40# HCL80 LT&C Csg. Cmt w/450 sks Class C w/additives. (yd @ 2.18 cuft/sk @ 12.4 PPG). Tail w/200 sks of Class C Neat (yd @ 1.33 cuft/sk @ 14.8 PPG). Displaced w/183 bbls of FW. Plug down @ 2:15 P.M. 12/13/21. Circ 129 sks of cmt to the pit. At 2:30 A.M. 12/14/21, tested csg to 1500# for 30 mins, held OK. FIT to 10.5 PPG EMW. Drilled out at 8 ¾".

7 IN

12/17/21

TD'ed 8 ¾" hole @ 9054'. Ran 8979' of 7" 29# HPP110 BT&C Csg. Cmt w/425 sks of Class C Poz w/additives. (yd @ 3.91 cuft/sk @ 10.5 PPG). Tail w/400 sks of Class C w/0.3% Retarder (yd @ 1.18 cuft/sk @ 15.6 PPG). Displaced w/330 bbls of OBM. Plug down @ 5:15 A.M. 12/18/21. Circ 101 sks of cmt to the pit. At 6:30 P.M. on 12/18/21, tested casing to 1500#, held OK. FIT to 13.5 PPG EMW. Drilled out at 6 1/8".

TD

12/23/21

TD'ed 6 1/8" hole @ 14304' MD. Ran 4 ½" 13.5# HCP110 CDC HTQ Csg from 8752' (top of liner) to 14304'. Cmt w/500sks (50:50) Poz H w/additives. (1.49 ft³/sk @ 13.5 ppg). Pumped 5 bbls of Sugar FW. Drop dart. Displaced w/173 bbls of BW. Lift Pressure 3000# @ 3 BPM. Plug down @ 2:00 P.M. 12/25/21. Bumped plug w/2000#. Set packer w/60k#. Released from liner hanger. Displaced csg w/300 bbls of BW w/polymer. Circ 144 sks cmt off liner top. At 4:00 P.M. 12/25/21, test liner top to 2500# for 30 mins, held OK. Rig released to move @ 11:00 P.M. 12/26/21.

Q C