*Received by OCD: 10/17/2023 9:44:12 AM* 

•

Canta La Main	Office				_										Form C 10		
Sante Fe Main Office Phone: (505) 476-3441 St						te of New Mexico						Form C-103 August 1, 2011					
General Inform			Energy, Minerals and Natural Resources									Permit 35256					
Phone: (505) 62			Oil Conservation Division								WE	WELL API NUMBER 30-025-51348					
	ne Phone Directory       Oil Conservation Division         s://www.emmrd.nm.gov/ocd/contact-us       1220 S. St Francis Dr.									5. 1	5. Indicate Type of Lease						
										6.1	State 6. State Oil & Gas Lease No.						
		Santa Fe, NM 87505											5. 51210 On & Odd Edddd 110.				
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.)												7. Lease Name or Unit Agreement Name BEEFALO 7 6 STATE COM					
I. Type of Well: Oil											8.	8. Well Number 716H					
2. Name of Operator MEWBOURNE OIL CO											9. (	9. OGRID Number 14744					
3. Address of Operator P.O. Box 5270, Hobbs, NM 88241										10.	10. Pool name or Wildcat						
Secti	ion <u>18</u>		Range	35E	nd feet <u>233(</u> NMPM	Coun	from the <u>E</u> ty <u>Lea</u>		line								
		ication or Closure															
Pit Type					vater well			urface water_									
Pit Liner Thickn					bbls; C	onstruction M	aterial		-								
12. Check Appl	ropriate box to	Indicate Nature of Not NOTICE OF I	NTENTION TO			_ 1			5	BUBSEQUE	NT REPO	RT OF:			_		
PERFORM RE	K	<ul> <li>PLUG AND ABANDON</li> <li>CHANGE OF PLANS</li> </ul>				REMEDIAL WORK     COMMENCE DRILLING OPNS.					ALTER CASING     PLUG AND ABANDON						
PULL OR ALTE							CASING/CEMENT JOB										
Other:							Other: Drillin	g/Cement							X		
	diagram of pr	npleted operations. (Cle oposed completion or i		pertinent detai	ls, and give pe	ertinent dates,	including est	mated date o	f starting ar	y proposed	work.) SE	E RULE 1	103. For Mi	ultiple Con	npletions:		
Casing and C	Cement Prog	jram															
Date	String	Fluid Type	Hole Size	Csg Size	Weight Ib/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole		
09/24/23	Surf	FreshWater	17.5	13.375	54.5	J55	0	1965	1100	1.34	С		1500	0	Y		
09/27/23	Int1	Brine	12.25	9.625	40	HCL80	0	3628	875	2.17	С		1500	0	Y		
10/02/23 10/14/23	Prod Liner1	Brine FreshWater	8.75 6.125	7 4.5	29 13.5	HPP110 HCP110	0 0	10236 21590	925 800	1.18 1.84	н Н		1500 2500	0 0	Y Y		
		rmation above is true a eneral permit					urther certify t	hat any pit or	below-grad	e tank has t	oeen/will b	e construc	cted or close	ed accordi	ng to		
SIGNATURE		Electronically Sig	TITLE	TITLE		Vice President Operations DATE					10/17/2023						
Type or print name		Monty Whetstone	E-mail	E-mail address		fking@mewbourne.com Telephone N				e No.							
For State U	se Only:																
APPROVED BY:		Keith Dziokonsk	TITLE		Petroleu	Petroleum Specialist A					7/8/2025 3:45:19 PM						

30-025-51348 Beefalo 7/6 St Com #716H

09/23/23 Spud 17 ½" hole. TD @ 1980'. Ran 1965' of 13 ¾" 54.5# J55 ST&C Csg. Held safety meeting. Pumped 20 bbls of FW spacer. Held safety meeting. Pumped 20 bbls of FW spacer. Par Five cmt w/900 sks Class C w/5% Salt, 2% Extender, 3#/sk Kolseal, 5#/sk Obsidian pumice & ¼#/sk Cellophane (yd @ 2.30 cuft/sk @ 12.5 PPG). Tail w/200 sks Class C w/2% CaCl2 (yd @ 1.34 cuft/sk @ 14.8 PPG). Displaced w/298 bbls of BW. Plug down @ 8:30 A.M. 09/25/23. Circ 120 sks of cmt to the cellar. (Notified Monica Kuehling w/NMOCD by email but did not witness.) Installed Vault 13 5%" 5k# wellhead. Tested BOPE to 5000# & Annular to 3500#. At 9:15 AM. 09/26/23, tested csg to 1500# for 30 mins, held OK. FIT to 10.5 PPG EMW. Drilled out with 12 ¼" bit.

09/27/23 TD'ed 12 ¼" hole @ 3643'. Ran 3628' 9 5%" 40# HCL80 LT&C Csg. Held safety meeting. Pumped 20 bbls of FW spacer. Par Five cmt w/675 sks 35:65 Class C Poz w/5% Salt, 5% Enhancer, 4% Gel, 1% Extender, 3#/sk Kolseal, 0.4#/sk Defoamer & ½#/sk Cellophane (yd @ 2.17 cuft/sk @ 12.5 PPG). Tail w/200 sks Class C Neat (yd @ 1.32 cuft/sk @ 14.8 PPG). Displaced w/271 bbls of FW. Plug down @ 4:15 P.M. 09/27/23. Circ 129 sks of cmt to the pit. (Notified Gilbert Cordero w/NMOCD but did not witness.) Set Vault csg hanger through BOP w/122k#. At 11:00 A.M. 09/28/23, tested csg to 1500# for 30 mins, held OK. FIT to 10.0 PPG EMW. Drilled out at 8 ¾".

10/02/23 TD'ed 8 <sup>3</sup>/<sub>4</sub>" hole @ 10251'. Ran 10236' of 7" 29# HPP110 BT&C Csg. Held safety meeting. Pumped 20 bbls of FW spacer. Par Five cement w/525 sks PVL w/32% Potter Beads, 1.2% Retarder, 10% FPZ Strength Enhancer, 0.3% LW Fluid Loss, 3#/sk KOLSEAL & 0.8#/sk Defoamer (3.03 ft<sup>3</sup>/sk @ 9.8 PPG). Tail w/400 sks Class H w/0.5% Fluid loss & 0.3% Retarder (1.18 ft<sup>3</sup>/sk @ 15.6 PPG). Displaced csg w/376 bbls of OBM. Plug down @ 10:45 A.M. 10/03/23. Circ 85 sks of cmt to the pit. (Notified Gilbert Cordero w/NMOCD but did not witness.) Set Vault csg hanger through BOP w/238k#. At 12:30 A.M. 10/04/23, tested csg to 1500# for 30 mins, held OK. Fit to 10.5 PPG EMW. Drilled out w/6 1/8" bit.

10/13/23 TD'ed 6 1/8" hole @ 21593' MD. Ran 4 <sup>1</sup>/<sub>2</sub>" 13.5# HCP110 CDC HTQ Csg from 10014' (top of liner) to 21590'. Held safety meeting. Dropped 1.5" ball & set liner hanger w/1482#. Pushed w/56K# to test hanger. Pressured up to 2515# to blow ball seat & release from hanger. Established returns. Pumped 20 bbls of diesel spacer, 20 bbls of 10.0# Mud Push spacer & 20 bbls of FW dye spacer. Par Five cmt w/800 sks 35:65 Poz H w/10% Enhancer, 4% Gel, 0.5% Fluid loss, 0.6% Retarder & 10 lb/sk Obsidian Pumice (1.84 ft<sup>3</sup>/sk (a) 13.5 ppg). Pumped 3 bbls of sugar FW. Drop dart. Pump 20 bbls of sugar FW & 251 bbls of sugar BW (calculated volume). Lift pressure 2800# @ 2.5 BPM. Plug down @ 11:30 P.M. 10/14/23. Bumped plug w/3300#. Set packer w/77k#. Sting out of liner hanger w/1700# on DP. Displaced 7" csg w/340 bbls of BW w/polymer sweep. Circ 183 sks of cmt off liner top. At 1:00 A.M. 10/15/23, tested liner top to 2500# for 30 mins, held OK. Shift wet shoe sub w/4502# & pump an additional 2 bbls of sugar BW. (Notified Gilbert Cordero w/NMOCD but did not witness.) Rig released to move @ 2:00 P.M. 10/16/23.