Received by OCD: 10/31/2023 11:12:14 AM

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Sante Fe Main C	Office				Stat			vice							Form C-103	
Sante Fe Main Office Phone: (505) 476-3441 State of Ne									August 1, 2011							
	Energy, Minerals and Natural Resources								WE	Permit 353196 WELL API NUMBER						
	ne Phone Directory Oil Conservation Division										30-025-51337					
nttps://www.emn	1220 S. St Francis Dr.										5. 1	5. Indicate Type of Lease State				
Santa Fe, NM 87505												6. State Oil & Gas Lease No.				
												7. Lease Name or Unit Agreement Name				
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.)												BELGIAN BLUE 28 21 STATE COM				
1. Type of Well: Oil												8. Well Number 501H				
2. Name of Operator MEWBOURNE OIL CO												9. OGRID Number 14744				
3. Address of Operator P.O. Box 5270, Hobbs, NM 88241											10.	10. Pool name or Wildcat				
4. Well Location Unit L Section	etter <u>N</u> :	Township 18S	Range	35E		Coun	from the <u>W</u> ty <u>Lea</u>		line							
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3911 GR																
	Pit or Below-grade Tank Application or Closure															
		roundwater D						urface water_								
Pit Liner Thickne		Indicate Nature of Not			bbls; C	onstruction w	aterial									
	•	NOTICE OF I	NTENTION TO	D:					s	UBSEQUE						
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OF							PNS.	PLUG AND ABANDON								
PULL OR ALTE Other:	R CASING		MULTIPLE COMPL				CASING/CEMENT JOB Other: Drilling/Cement									
-																
	diagram of pro	pleted operations. (Cle oposed completion or i		pertinent detai	ls, and give pe	ertinent dates,	including esti	mated date of	starting an	y proposed	work.) SE	E RULE 1	103. For Mi	ultiple Con	npletions:	
Casing and C	ement Prog	ram														
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	
06/27/23	Surf	FreshWater	17.5	13.375	54.5	J55	0	1936	1250	2.3	С	0	1500	0	Y	
07/01/23 07/06/23	Int1 Prod	FreshWater FreshWater	12.25 8.75	9.625 7	40 29	L80 HCIP11	0 0	3405 9140	750 850	2.17 3.1	C PVL	0 0	1500 1500	0 0	Y Y	
07/21/23	Liner1	FreshWater	6.125	4.5	13.5	ICP110	8923	19970	925	1.48	н	0	2500	0	Y	
		rmation above is true a neral permit □ or an (a					urther certify t	hat any pit or	below-grade	e tank has t	been/will b	e construc	ted or close	ed accordi	ng to	
SIGNATURE		Electronically Signed		TITLE		Vice Pre	Vice President Operations DATE					10/31/2023				
Type or print name		Monty Whetstone	l	E-mail a	address	fking@m	fking@mewbourne.com Telephone No				No.	903-561-2900				
For State Us	e Only:															
APPROVED BY:		Keith Dziokonski		TITLE		Petroleu	Petroleum Specialist A					7/10/2025 2:25:14 PM				

Spud 17 1/2" hole. Ran 1936' of 13 3/8" 54.5# J55 ST&C csg. Cmt w/1050 sks Class C w/5% Salt, 2% Suspension Aid, 3#/sk Kolseal, 5#/sk Obsidian Pumice & ½#/sk Cellophane (yd @ 2.30 cuft/sk @ 12.5 PPG). Tail w/200 sks of Class C w/2% CaCl2 (yd @ 1.34 cuft/sk @ 14.8 PPG). Displaced w/293 bbls of BW. Plug down @ 8:00 A.M. 06/29/23. Circ 342 sks of cmt to the cellar. (Notified Gilbert Cordero w/NMOCD but did not witness.) TIH. At 9:00 A.M. 06/30/23, tested csg to 1500# for 30 mins, held OK. FIT to 10.5 PPG EMW.

TD'ed 12 1/4" hole. Ran 3405' of 9 5/8" 40# L80 LT&C Csg. Cmt w/550 sks of 35:65 Poz Class C 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 of Class C Neat (yd @ 1.32 cuft/sk @ 14.8 PPG). Displaced w/260 bbls of FW. Plug down @ 05:30 P.M. 07/01/23. Circ 26 sks of cmt to the pit. (Notified Gilbert Cordero w/NMOCD but did not witness.) At 5:30 A.M. 07/02/23, tested csg to 1500# for 30 mins, held OK. FIT to #10 EMW.

TD'ed 8 3/4" hole. Ran 9140' of 7" 29# HCIP110 BT&C Csg. Cmt w/450 sks of PVL w/5% Silica Fume, 25% Potter Beads, 0.5% Extender, 6% Gel, 1.6% Retarder, 0.8#/sk Defoamer & 3#/sk Kolseal (yd @ 3.10 cuft/sk @ 10 PPG). Tail w/400 sks of Class H w/0.3% Fluid loss & 0.3% Retarder (yd @ 1.18 cuft/sk @ 15.6 PPG). Displaced w/336 bbls of OBM. Plug down @ 00:00 A.M. 07/07/23. Circ 0 sks of cmt to the pit. (Notified Gilbert Cordero w/NMOCD but did not witness.) At 4:15 P.M. 07/07/23, tested csg to 1500# for 30 mins, held OK. FIT to 10.5 PPG EMW.

TD'ed 6 1/8" hole. Ran 4 1/2" 13.5# ICP110 CDC HTQ Csg of 8923'-19970'. Cmt w/925 sks Poz H 50:50 w/5% Salt, 0.2% Anti Settling Agent, 2% Gel, 0.4% Fluid Loss, 0.6% Retarder, 0.4% Fluid Loss, 10#/sk Obsidian Pumice & 0.4#/sk Defoamer (1.48 ft³/sk @ 14.2 ppg). Pumped 3 bbls of sugar FW. Drop dart. Displaced w/20 bbls of sugar FW & 236 bbls of sugar BW (calculated volume). Lift pressure 3000# @ 3 BPM. Plug down @ 16:45 P.M. 07/23/2023. Bumped plug w/3300#. Set packer w/60k#. Sting out of liner hanger w/1000# on DP. Displaced csg w/285 bbls of BW w/polymer sweep. Circ 228 sks of cmt off liner top. At 6:30 P.M. 07/23/2023, tested liner to 2500# for 30 mins, held OK. (Notified Gilbert Cordero w/NMOCD but did not witness). Rig released @ 6:00 AM 07/24/2023.

Belgian Blue 28/21 State Com #501H 30-025-51337 Spud: 06/27/2023 TD: 07/21/2023 RR: 07/24/2023 Date submitted: 10/31/2023

Ruby Ojela