Sante Fe Main (Phone: (505) 47				State of New Mexico								Form C-103 August 1, 2011				
General Informa									es		Permit 330688					
Oil Concernation Division									WE	WELL API NUMBER						
Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us										5.	30-015-49728 5. Indicate Type of Lease					
1220 S. St Francis Dr.											Private					
Santa Fe, NM 87505												6. State Oil & Gas Lease No.				
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 ROCKHOUND 33 W0PM FEE				
Type of Well: Gas												8. Well Number 001H				
2. Name of Operator												9. OGRID Number				
MEWBOURNE OIL CO 3. Address of Operator											10	14744 10. Pool name or Wildcat				
P.O. Box 5270, Hobbs, NM 88241												10. F 60 Halle of Wildeat				
4. Well Location Unit L Section	_etter K:	1560 feet from the Township 22S	Range	line a	_	Cour	from the <u>W</u> ity <u>Eddy</u>		line							
		11.	3113		K, ND, D1, GN	k, etc.)										
Pit or Below-gra	de Tank Appl	ication or Closure														
Pit Type	_ Depth to 0	Groundwater [Distance from r	nearest fresh w	vater well	Distance	from nearest so	urface water_								
Pit Liner Thickne	ess:	mil Below-Gr	ade Tank: Vol	ume	bbls; (Construction M	laterial									
12. Check Appr	opriate Box to	Indicate Nature of Not				ı										
PERFORM REM	MEDIAL WOR		NOTICE OF INTENTION TO: PLUG AND ABANDON				SUBSEQUENT					REPORT OF: ALTER CASING				
TEMPORARILY			☐ CHANGE OF PLANS ☐ MULTIPLE COMPL				☐ COMMENCE DRILLING OPNS. ☐ CASING/CEMENT JOB					PLUG AND ABANDON				
PULL OR ALTE Other:	ER CASING		☐ MULTIPLE COMPL ☐ CASING/CEMENT JOB Other: Drilling/Cement												\bowtie	
	diagram of pr	npleted operations. (Cleoposed completion or		pertinent detai	ls, and give p	ertinent dates	, including esti	mated date of	starting an	y proposed	work.) SE	EE RULE 1	103. For M	ultiple Con	npletions:	
Casing and C	ement Prog	gram														
Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole	
11/12/22	Surf	FreshWater	17.5	13.375	54.5	j55	0	623	575	1.34	С	0	1500	0	Υ	
11/14/22	Int1	FreshWater	12.25	9.625	40	hcl80	0	2076	650	2.17	С	0	1500	0	Υ	
11/19/22	Prod	FreshWater	8.75	7	29 13.5	HCIP11	0	8553	750 450	4.08	C H	0	1500 2500	0	Y Y	
12/04/22	Liner1	FreshWater	6.125	4.5	13.5	P110IC	8344	14226	450	1.85	Н	U	2500	U	Y	
		ormation above is true a eneral permit \square or an (urther certify th	nat any pit or l	pelow-grade	e tank has b	peen/will b	e construc	cted or clos	ed accordi	ng to	
SIGNATURE		Electronically Signed		TITLE		Vice President Operations DATE						12/14/2022				
Type or print name		Monty Whetstone	E-mail address		fking@mewbourne.com Telephone No.					903-561-2900						
For State Us	se Only:															
APPROVED BY:		Keith Dziokonski	TITLE		Petroleum	DATE			12/20/2024 10:10:45 AM							

11/12/22

TD'ed 17 $\frac{1}{2}$ " hole @ 638'. Ran 623' of 13 $\frac{3}{8}$ " 54.5# J55 ST&C Csg. cmt w/575 sks Class C w/2% CaCl2 & $\frac{1}{8}$ #/sk Cellophane (yd @ 1.34 cuft/sk @ 14.8 PPG). Displaced w/90 bbls of BW. Plug down @ 9:15 P.M. 11/12/22. Circ 147 sks of cmt to the cellar. At 3:00 P.M. 11/13/22, tested csg to 1500# for 30 mins, held OK. FIT to 10.5 PPG EMW. Drilled out at 12 $\frac{1}{4}$ ".

11/14/22

TD'ed 12 $\frac{1}{4}$ " hole @ 2091'. Ran 2076' of 9 $\frac{5}{8}$ " 40# HCL80 LT&C Csg. cmt w/450 sks of 35:65 Poz Class C w/5% Salt, 5% Enhancer, 4% Gel, 1% Extender, 3#/sk Kolseal, 0.4#/sk Defoamer & $\frac{1}{8}$ #/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/154 bbls of FW. Plug down @ 2:45 A.M. 11/15/22. Circ 191 sks of cmt to the pit. At 11:45 A.M. 11/15/22, tested csg to 1500# for 30 mins, held OK. FIT to 10.0 PPG EMW. Drilled out at 8 $\frac{3}{4}$ ".

11/19/22

TD'ed 8 ¾" hole @ 8651'. Ran 8553' of 7" 29# HCIP110 BT&C Csg. cmt w/350 sks of 35:65 Poz Class C w/15% Enhancer, 25% Potter Beads, 6% Gel, 1.2% Retarder, 0.5% Suspension agent, 1% Retarder, 0.4#/sk Defoamer & ½#/sk Cellophane (yd @ 4.08 cuft/sk @ 10.0 PPG). Tail w/400 sks of Class H w/0.3% Retarder & 0.3% Fluid loss (yd @ 1.18 cuft/sk @ 15.6 PPG). Displaced w/314 bbls of OBM. Plug down @ 5:45 A.M. 11/20/22. Circ 124 sks of cmt to the pit. At 5:00 P.M. 11/20/22, tested csg to 1500# for 30 mins, held OK. FIT to 12.5 PPG EMW. Drilled out at 6 1/8".

12/04/22

TD'ed 6 1/8" hole @ 14226' MD. Ran 4 ½" 13.5# P110IC TSH Wedge 461 Csg of 8344' (top of liner) to 14226'. cmt w/450 sks Poz H 35:65 w/4% Gel, 0.6% Retarder, 0.5% Fluid loss, 10% Enhancer & 10#/sk Obsidian pumice (1.85 ff³/sk @ 13.5 ppg). Pumped 3 bbls of sugar FW. Drop dart. Displaced w/20 bbls of sugar FW & 153 bbls of sugar BW (calculated volume). Lift pressure 1780# @ 3 BPM. Plug down @ 4:15 P.M. 12/06/22. Bumped plug w/2450#. Pressured up to 2450# to shift wet shoe sub. Pump additional 2 bbls of sugar BW. Set packer w/80k#. Sting out of liner hanger w/1000# on DP. Displaced csg w/310 bbls of BW w/polymer sweep. Circ 133 sks of cmt off liner top. At 5:15 P.M. 12/06/22, tested liner to 2500# for 30 mins, held OK. Rig released to move @ 5:00 P.M. 12/08/22.

Rockhound 33 W0PM Fee #1H