	m 3160-5 te 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018		
	BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS			5. Lease Serial No. NMLC061497	5. Lease Serial No.		
D at	Do not use this bandoned well	6. If Indian, Allottee					
	SUBMIT IN T	RIPLICATE - Other ins	tructions on page 2	7. If Unit or CA/Agr	reement, Name and/or No.		
1. Type of Well	1. Type of Well Gas Well Other				8. Well Name and No. FULLER 13/24 W1KN FED COM 1H		
2. Name of Operator MEWBOURNE	OIL COMPAN	Contact: Contact: E-Mail: jlathan@m	JACKIE LATHAN newbourne.com	9. API Well No. 30-015-45330-	-00-X1		
3a. Address P O BOX 5270 HOBBS, NM 88	3241	· · · · · · · · · · · · · · · · · · ·	3b. Phone No. (include area code) Ph: 575-393-5905		r Exploratory Area E-WOLFCAMP (GAS		
4. Location of Well	(Footage, Sec., T.,	R., M., or Survey Description	)	11. County or Parish	i, State		
Sec 13 T26S R2 32.042713 N La		EDDY COUNT	ΓΥ, NM				
12. CH	ECK THE AP	PROPRIATE BOX(ES)	TO INDICATE NATURE O	F NOTICE, REPORT, OR OT	THER DATA		
TYPE OF SUBN	MISSION		TYPE OI	TYPE OF ACTION			
Notice of Inten	.t	Acidize	Deepen	Production (Start/Resume)	□ Water Shut-Off		
· ·	· · ·	🛛 Alter Casing	Hydraulic Fracturing	Reclamation	Well Integrity		
Subsequent Rep	port	Casing Repair	New Construction	Recomplete	🗖 Other		
Final Abandon	ment Notice	Change Plans	Plug and Abandon	Temporarily Abandon			
, 		Convert to Injection	Plug Back	☐ Water Disposal g date of any proposed work and appr			
testing has been con	npleted. Final Aba site is ready for fir	andonment Notices must be fil	led only after all requirements, includ	ing reclamation, have been completed	and the operator has		
determined that the s Mewbourne Oil r	requests the fo	llowing changes to the a	••	•			
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## Mewbourne Oil Company Fuller 13/24 W1KN Fed Com #1H Secs. 13 & 24, T26S, R29E SL: 2500' FNL & 2515' FEL (13) BHL: 330' FSL & 1400' FWL (24)

## **Casing Program**

Hole	Casing	Interval	Csg.	Weight	Grade	Conn.	SF	SF	SF Jt	SF Body
Size	From	То	Size	(lbs)			Collapse	Burst	Tension	Tension
17.5"	0'	1015'	13.375"	48	H40	STC	1.66	3.72	6.61	11.10
12.25"	0'	4300'	9.625"	40	J55	LTC	1.15	1.77	3.02	3.66
8.75"	0'	10600'	7"	26	P110	LTC	1.22	1.95	2.32	3.01
6.125"	9874'	18092'	4.5"	13.5	P110	LTC	1.66	1.92	3.05	3.80
В	LM Mini	mum Safe	ty 1.125	1	1.6 Dr	y 1.6 D	Dry			
	Factor				1.8 We	et   1.8 V	Vet			

All casing strings will be tested in accordance with Onshore Oil and Gas Order #2 III.B.1.h Must have table for contingency casing

	Y or N		
Is casing new? If used, attach certification as required in Onshore Order #1			
Is casing API approved? If no, attach casing specification sheet.			
Is premium or uncommon casing planned? If yes attach casing specification sheet.			
Does the above casing design meet or exceed BLM's minimum standards? If not provide justification (loading assumptions, casing design criteria).			
Will the pipe be kept at a minimum 1/3 fluid filled to avoid approaching the collapse pressure rating of the casing?	Y		
Is well located within Capitan Reef?	N		
If yes, does production casing cement tie back a minimum of 50' above the Reef?			
Is well within the designated 4 string boundary.	and an and the second second		
Is well located in SOPA but not in R-111-P?	N		
If yes, are the first 2 strings cemented to surface and 3 <sup>rd</sup> string cement tied back 500' into previous casing?	ىرىنى بىرىنى		
Is well located in R-111-P and SOPA?	N		
If yes, are the first three strings cemented to surface?			
Is 2 <sup>nd</sup> string set 100' to 600' below the base of salt?			
Is well located in high Cave/Karst?	Y		
If yes, are there two strings cemented to surface?			
(For 2 string wells) If yes, is there a contingency casing if lost circulation occurs?	<u>Y</u>		
Is well located in critical Cave/Karst?	N		
If yes, are there three strings cemented to surface?			

Mewbourne Oil Company Fuller 13/24 W1KN Fed Com #1H Secs. 13 & 24, T26S, R29E SL: 2500' FNL & 2515' FEL (13) BHL: 330' FSL & 1400' FWL (24)

## **Cementing Program**

Casing	# Sks	Wt. lb/ gal	Yld ft3/ sack	H20 gal/ sk	500# Comp. Strength (hours)	Slurry Description
Surf.	540	12.5	2.12	11	10	Lead: Class C + Salt + Gel + Extender + LCM
	200	14.8	1.34	6.3	8	Tail: Class C + Retarder
Inter.	95	12.5	2.12	11	10	Lead: Class C + Salt + Gel + Extender + LCM
Stg 1	200	14.8	1.34	6.3	8	Tail: Class C + Retarder
	ECP/DV				ECP/DV t	ool @ 3150'
Inter.	560	12.5	2.12	11	9	Lead: Class C + Salt + Gel + Extender + LCM
Stg 2	100	14.8	1.34	6.3	8	Tail: Class C + Retarder
Prod.	360	12.5	2.12	11	9	Lead: Class C + Salt + Gel + Extender + LCM
	400	15.6	1.18	5.2	10	Tail: Class H + Retarder + Fluid Loss + Defoamer
Liner	330	11.2	2.97	18	16	Class H + Salt + Gel + Fluid Loss + Retarder +
			<u> </u>			Dispersant + Defoamer + Anti-Settling Agent

A copy of cement test will be available on location at time of cement job providing pump times & compressive strengths.

Casing String	TOC	% Excess
Surface	0'	100%
Intermediate	0'	25%
Production	4100'	25%
Liner	9874'	25%

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**Drilling Plan**