Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No.

NMNM14758

OCD Artesia

6.	If Indian,	Allottee	or Tribe	Name
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Do not use th					
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				ttee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				Agreement, Name and/or No.	
Type of Well	her ·		8. Well Name and LONG DRAV	d No. V 10 DM FED COM 2H	
Name of Operator MEWBOURNE OIL COMPAN		E LATHAN ne.com	9. API Well No. 30-015-419	54-00-S1	
3a. Address P O BOX 5270 HOBBS, NM 88241	3b. Pi Ph: {	ione No. (include area code 575-393-5905	e) 10. Field and Poo N SEVEN F	ol, or Exploratory RIVERS-GLOR-YESO	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		11. County or Pa	rish, and State	
Sec 3 T20S R25E SWSW 15 32.344271 N Lat, 104.284671			EDDY COU	INTY, NM	
12. CHECK APP	ROPRIATE BOX(ES) TO INDI	CATE NATURE OF	NOTICE, REPORT, OR OT	THER DATA	
TYPE OF SUBMISSION		ТҮРЕ С	OF ACTION		
☐ Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resum	e) Water Shut-Off	
· ·	☐ Alter Casing	☐ Fracture Treat	□ Reclamation	☐ Well Integrity	
Subsequent Report	[· · · · · · · · · · · · · · · · · · ·	■ New Construction	□ Recomplete	olete	
☐ Final Abandonment Notice	l	☐ Plug and Abandon	☐ Temporarily Abandon	Diffinitg Operations	
	Convert to Injection eration (clearly state all pertinent details	☐ Plug Back	☐ Water Disposal		
testing has been completed. Final Al determined that the site is ready for f 02/20/14 TD 12 1/4" hole @ 8 W/2% CaCl2. Mixed @ 14.8#/ WOC. Test wellhead to 800#. csg to 1500# for 30 mins, held Bond on file: NM1693 nationw	23'. Ran 823' of 9 5/8" 36# J55 tg w/1.34 yd. Plug down @ 5:45 // Tested BOPE to 3000# & annulid OK. Drilled out with 8 3/4" bit. NM Of vide & NMB000919	Tec csg. Cemented AM 02/21/14. Circ 8 slar to 1500#. At 7:00 A L CONSERVATION ARTESIA DISTRICT JUL 3 0 2014 RECEIVED	with 300 sks Class C ks of cement to pit. M 02/22/14, tested P F ED F B REAU OF LAND UARLSBAD FI	OR RECORD 2014 MANAGEMENT	
	Electronic Submission #238335 For MEWBOURNE OII mmitted to AFMSS for processing	_ COMPANY, sent to the by ANGEL MAYES on	ell Information-System——— ne Carlsbad		
21 02 01 101 11 1		7.5111			
Signature (Electronic S	Submission)	Date 03/10/2	2014	·	
	THIS SPACE FOR FE	DERAL OR STATE	OFFICE USE		
Approved By		Title		Date	
Conditions of approval, if any, are attache ertify that the applicant holds legal or equivalent would entitle the applicant to conditions.	uitable title to those rights in the subject	ant or			
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a crime fo statements or representations as to any n	r any person knowingly an natter within its jurisdiction	d willfully to make to any departme	nt or agency of the United	

Revisions to Operator-Submitted EC Data for Sundry Notice #238335

Operator Submitted

Sundry Type:

DRG SR

Lease:

NMNM14758

Agreement:

Operator:

MEWBOURNE OIL COMPANY PO BOX 5270 HOBBS, NM 88241 Ph: 575-393-5905

Admin Contact:

JACKIE LATHAN AUTHORIZED REPRESENTATIVE E-Mail: jlathan@mewbourne.com

Ph: 575-393-5905

Tech Contact:

JACKIE LATHAN AUTHORIZED REPRESENTATIVE E-Mail: jlathan@mewbourne.com

Ph: 575-393-5905

Location: State: County:

NM **EDDY**

Field/Pool:

BONE SPRING

Well/Facility:

LONG DRAW 10 DM FED COM 2H Sec 3 T20S R25E SWSW 150FSL 450FWL

BLM Revised (AFMSS)

DRG SR

NMNM14758

MEWBOURNE OIL COMPANY

P O BOX 5270 HOBBS, NM 88241 Ph: 575.393.5905

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NM **EDDY**

N SEVEN RIVERS-GLOR-YESO

LONG DRAW 10 DM FED COM 2H Sec 3 T20S R25E SWSW 150FSL 450FWL 32,344271 N Lat, 104.284671 W Lon



WELDING - BOP TESTING NIPPLE UP SERVICE - BOP LIFTS - TANDEM MUD AND GAS SEPARATORS

Lovington, NM • 575-396-4540

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Company: Me	bourne	Date:	2-25 :14	<u>/In</u>	voice # <u>848073</u>
Lease: Jona		Fed Gam Drilling		atterson	Rig # 41
Plug Size & Type:	₹ - 1	_ Drill Pipe Size	477		the same of the sa
Required BOP:	and a state of	<u> </u>	و مسو	7	The state of the s
*Appropriate Casing Valve N	lust Be Open During BOP Test *			* Check Valve Must Be Op	en/Disabled To Test Kill Line Valves *
				المنتينين المالية	
		#26		H H	Dart Valve
					#19
مُرِّهُ مِنْ مُرَّمِ	م م م	#2			Stand Pipe
	100 nular #15	#4 (S)		Kelly/	Valve #24
AN	TOTAL PARTY OF THE	当 #5	#6	Top Drive	
Blind E					#22 #23 TIW
Ripe	Rams #12	#3 (5)	180		Valve #18
e ⊑ ا عور دک	Rams #13	#80	2 :	H	
		#1 Mud Ga	- INC		Valve Pump Valve
		- 月福"	#10	6 #2	24 ALTO EGY 10 4 44 47 4
	#7 #8	#25	.`		4 49.
	e Rams #14	Super Choke	₩.	<u>.</u>	San at
		_ · · · · ·	*		
	Casing	in the second of	2 2	\$ 30	

TEST	MANUAL STEMS TESTED	TEST LENGTH	LOW PSI	HIGH PSI	, REMARKS
	Truck	10/	250	3000	OK
2	19	10/10	250	3000	OK
3	18-	10/10	250	3000	OK
4	76	10/10	250	3000	OK
33		19/10	250	3000	OX
6	12.68	10/10	250	3000	OK
7	25.2658	Bump		3000	Pressured to 3000 blad D7
\mathcal{B}	34591586	19/10	250	1500	OK
. 9	3459Bb13		250	3000	bic
10	81013		250	3000	OK Had to Work TIO OK
11	77/13	19/10	250	3000	OK.
12	3451112	19/10	250	3000	DK
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Company 770 No aut ne
Lease Long Oraw 1000M 4 ad. com, 2H County Eddy
Drilling Contractor Pa ++ 41 Plug & Drill Pipe Size 11"6" >> / 3/2 I 7
Accumulator Pressure: Manifold Pressure: Annular Pressure:
Accumulator Function Test - 00&G0#2 To Check - USABLE FLUID IN THE NITROGEN BOTTLES (III.A.2.c.i. or ii or iii)
Make sure all rams and annular are open and if applicable HCR is closed. Ensure accumulator is pumped up to working pressure! (Shut off all pumps)
1. Open HCR Valve. (If applicable) 2. Close annular. 3. Close all pipe rams 4. Open one set of the pipe rams to simulate closing the blind ram. 5. For 3 ram stacks, open the annular to achieve the 50+ % safety factor. (5M and greater systems).
6. Record remaining pressure 1500 psi. Test Fails if pressure is lower than required: a. (950 psi for a 1500 psi system) b. (1200 psi for a 2000 & 3000 psi system) 7. If annular is closed, open it at this time and close HCR.
To Check PRECHARGE ON BOTTLES OR SPHERICAL (III.A.2.d.)
Start with manifold pressure at, or above, maximum acceptable pre-charge pressure: a.: (800 psi for a 1500 psi system) 15 (1100 psi for 2000 and 3000 psi system)
1. Open bleed line to the tank, slowly (gauge needle will drop at the lowest bottle pressure) 2. Close bleed line. Barely being electric pump and see what pressure the needle jumps up to 3. Record pressure dropps. Test fails if pressure drops below minimum. • Minimum: a. (700 psi for a 1500 psi system.) b. (900 psi for a 2000 & 3000 psi system.)
To Check - THE CAPACITY OF THE ACCUMULATOR PUMPS (III.A.2.f.)

- Isolate the accumulator bottles or spherical from the pumps & manifold.
- Open the bleed off valve to the tank, {manifold psi should go to 0 psi} close bleed valve.
 - 1. Open the HCR valve, {if applicable}
 - 2. Close annular
 - 3. With pumps only, time how long it takes to regain the required manifold pressure.
 - 4. Record elapsed time 1:42. Test fails if it takes over 2 minutes.
- a. {950 psi for a 1500 psi system} b. {1200 psi for a 2000 & 3000 psi system}





