Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

JAN 2 2 2015

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

Expires: July
Lease Serial No.
NINANINAOZEOZ

5.	Lease Serial No.	
	NMNM27507	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals				NMNM27507 6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agree NMNM133409	ement, Name and/or No.
Type of Well ☐ Gas Well ☐ Other					8. Well Name and No. RED HILLS WES	T 22 BO FED COM 1H
Name of Operator MEWBOURNE OIL COMPANY Contact: JACKIE LATHAN E-Mail: jlathan@mewbourne.com E-Mail: jlathan@mewbourne.com					9. API Well No. 30-025-41135-0	00-S1
3a. Address HOBBS, NM 88241		3b. Phone No Ph: 575-39	(include area code 3-5905		10. Field and Pool, or JENNINGS	Exploratory
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description	<u> </u> 1)			11. County or Parish,	and State
Sec 22 T26S R32E NWNW 15 32.020621 N Lat, 103.394025	50FNL 2310FEL W Lon		LEA COUNTY, NM			
12. CHECK APPR	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF 1	NOTICE, R	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE O	FACTION		
☐ Notice of Intent	☐ Acidize☐ Alter Casing	□ Deep	pen ture Treat	☐ Product	ion (Start/Resume)	☐ Water Shut-Off ☐ Well Integrity
Subsequent Report ■ Subsequent Report	Casing Repair	_	Construction	☐ Recomp		☑ Wen integrity ☑ Other
☐ Final Abandonment Notice	☐ Change Plans	_	and Abandon		arily Abandon	Drilling Operations
	☐ Convert to Injection	_		□ Water I	Disposal	
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fi 06/29/14 TD 12 1/4" hole @ 4 Class C Lite (35:65:4) w/additi Mixed @ 14.8 #/g w/1.33 yd. F BOPE to 3000# & Annular to held OK. Drilled out with 8 3/4 Chart & Schematic attached. Bond on file: NM1693 nationw	ally or recomplete horizontally, will be performed or provide operations. If the operation revandonment Notices shall be fil nal inspection.) 445. Ran 4445' of 9 5/8" ves. Mixed @ 12.5 #/g welling down @ 1:30 AM 06/1500#. At 9:15 A.M. 07/0" bit.	, give subsurface e the Bond No. or scults in a multipled only after all 1 40# & 36# J5: 1/2.13 yd. Tail 5/30/14. Circ 9 1/14, tested ca	locations and meast a file with BLM/BIA completion or recoverequirements, includes 5 LT&C csg. Cew/200 sks Class 0 sks of cement asing to 1500# f	red and true ve. Required su mpletion in a sing reclamatio mented with a C w/1% R- to pit. WOC or 30 minute	ertical depths of all pertir bsequent reports shall be new interval, a Form 316 n, have been completed, 1100 sks 3. 3. Tested ss,	ent markers and zones. filed within 30 days 0-4 shall be filed once
Co	Electronic Submission # For MEWBO mmitted to AFMSS for pro	URNE OIL CO	/IPÁNY, sent to t NDA JIMENEZ on	he Hobbs 10/09/2014 (15LJ0089SE)	
Name (Printed/Typed) JACKIE L	ATHAN		Title AUTHO	RIZED REF	PRESENTATIVE	
Signature (Electronic S	Submission)		Date 07/28/2	014		
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE	
Approved By ACCEPT			JAMES A TitleSUPERVI			Date 01/17/2015
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent to conduct the applicant the applic	itable title to those rights in th		Office Hobbs			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Company Meulbourne	Date 6 -30 14	un lee - ce - min	po po
Lease Red Wills West 22 80" 7ed	Com 1 H County 200 (3	ii.	an a samual and a s
Drilling Contractor BAAACY 504 36.		2 14%	. yy
Accumulator Pressure: 3000 Manifold			
the control of the co	ction Test - 00&C0		

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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} b. {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 bump electric pump and see what pressure the needle jumps up to.
 - 3. Record pressure drop 1050 psi. 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 12/. 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}



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

Lovington, NM • 575-398-4540

. Pg. _____ of ____

	Company: Mewbourne	Date: 5-30-14	Involce # 236 73 53
	Lease: Rod Hills 1 Jest 22 BD" Fed	Drilling Contractor: Par	torson UTI Rig# 36
	Plug Size & Type: // C-22 Drill Pipe Siz	e 4/2 XH	Tester & L. Mostler
	Required BOP: 3M		<u>United the second of the seco</u>
	'Appropriate Casing Valve Must Be Open During BOP Test '		* Check Valve Must Be Open/Disabled To Test Kill Line Valves *
L	#26 #2 Annular #15 #4 Annular #15 #4 #4 #4 #4 #4	#5 #6 	
(allund Roms #13	#88 Man	H
	#1 #10 #9 #7 #8	Valve #1	
	Pipe Rams #14 #25 Suiper CF	noke	
e i Jerej	Casing		

TEST #	ITEMS TESTED	TEST LENGTH	LOW PSI	HIGH PSI	REMARKS
1	Truck	1%0	250	3000	OK 5-
2	19	19/10	250	3000	
3	16	10/10	250	3000	OK
4	77	19/10	250	3000	OR
5	18	19/10	250	3000	OK
4	8915	1%0	250	1500	OK
2	8913	10/10	257)	3000	ok .
8	71013	1%0	250	3000	OK
9	25 26 6 11 12	Buno		2000	Pressured to 3000 bled 027
10	13 41/2	19/2	250	3000	OK.
11	24 5 11 12	19/0	2575	3000	OR
12	345861112	2/2	25%	3000	OK - HE STATE OF THE
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