#### Form 3160-5 (August 2007)

## NMOCD Hobbs

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREALLOF LAND MANAGEMENT

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

		Expires: July	31
5.	Lease	Serial No.	

SUNDRY	NOTICES AND REPOR	TS ON WELLS			5. Lease Serial No. NMNM128927	
Do not use the abandoned we	6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No. NMNM125386A					
1. Type of Well	8. Well Name and No. RED HILLS WEST UNIT 12H					
Oil Well Gas Well Oth		ACKIE I ATHAN				7 0111 1211
Name of Operator     MEWBOURNE OIL COMPAN	/ Contact: J. IY E-Mail: jlathan@me	ACKIE LATHAN wbourne.com			9. API Well No. 30-025-42417-0	00-S1 /
3a. Address HOBBS, NM 88241		3b. Phone No. (included Ph: 575-393-590)	5	COO	10. Field and Pool, or JENNINGS	Exploratory
4. Location of Well (Footage, Sec., 7	C., R., M., or Survey Description)				11. County or Parish,	and State
Sec 10 T26S R32E NWNW 3 32.035065 N Lat, 103.400947			MAR 2 8	2016	LEA COUNTY,	NM
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NAT	URE OF N	OTICE, RI	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE OF	ACTION		
	☐ Acidize	□ Deepen		☐ Product	ion (Start/Resume)	☐ Water Shut-Off
□ Notice of Intent	☐ Alter Casing	☐ Fracture Tr	eat	☐ Reclam		☐ Well Integrity
Subsequent Report     ■     Subsequent Report	☐ Casing Repair	☐ New Constr	ruction	Recomp	olete	☑ Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Al	bandon		arily Abandon	Well Spud
	□ Plug Back □ Water □			Su		
02/17/15 Spud 17 1/2" hole T 800 sks Class C w/additives. I @ 14.8#/g w/1.34 yd. Plug do 02/19/15, tested csg & BOPE Chart & schematic attached.	Mixed @ 13.5 #/g w/1.75 yo wn @ 6:30 PM 02/18/15. Q to 1250# for 30 minutes, he	<ol> <li>Tail w/200 sks 0</li> <li>130 sks of cem</li> </ol>	Class C w/	1% CaCl2. NOC. At 5:	ed with Mixed 00 P.M.	
14. I hereby certify that the foregoing is	Electronic Submission #29 For MEWBOUR	NE OIL COMPANY,	sent to the	e Hobbs	_	
Name (Printed/Typed) JACKIE LA	mmitted to AFMSS for proce ATHAN	Title			RESENTATIVE	
		1 - 1 - 1 - 1 - 1 - 1 - 1				
Signature (Electronic S	ubmission)	Date	03/03/20	15		
ACCEPTED FOR	RECORD SPACE FOR	FEDERAL OR	STATE O	FFICE US	SE	
Approved B S DAVID	R. GLASS	Title				Date
ertify that the applicant holds legal or equenched would entitle the applicant to conduct the conduction with the conduction of the conduc	itable title to those rights in the su	bject lease Office			¥	IV V
itle 18 U.S.C. Section 1001 and Title 43 I States any false, fictitious or fraudulent's	J.S.C. Section 1212, make it a critatements or representations as to	me for any person kno any matter within its ju	wingly and w urisdiction.	villfully to ma	ke to any department or	agency of the United

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MAN WELDING SERVICES, INC.

Company Marborine	Date 2-/9-15
Lease Red Hills West 012H	County Lpa lanty
Drilling Contractor Patheson	Plug & Drill Pipe Size
Accumulator Pressure: 300 Manifold	
	ction Test - OO&GO#2
To Check - USABLE FLUID IN THE NITROGE	N 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 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 977 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 / 308C. 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 • 575-396-4540

Pg. \_ / of \_ ~~

Mewbarne Drilling Contractor Plug Size &Type: **Drill Pipe Size** Required BOP: Installed BOP \*Appropriate Casing Valve Must Be Open During BOP Test \* Check Valve Must Be Open/Disabled To Test Kill Line Valves Dart Valve #19 ahaaha Stand Pipe Valve Kelly/ #24 Annular #15 Top Drive #22 TIW Pipe Rams #12 IBOP Valve #18 #17 Blind Rams #13 #88 Manual Mud Gauge IBOP Pump Valve Pump Valve #16 #20 #21 #11 #10 #9 Super Choke Pipe Rams #14 Casing

TEST #	ITEMS TESTED	TEST LENGTH	LOW PSI	HIGH PSI	REMARKS
1.	TESTTRUK	10-10	250	2000	Pasal
2,	15,97casing	30min		1250	Passed,
3	15,10,7,00 ing	30min		120	pessed.
ļ.	15,11, 34,5, cusing	30min		1200	Messed.
5-	15,0,6,2,1,00mg	30min		NO	Pasel
9	15 10 25 26 6 /491	30min		1250	Aspul
7.	19	10-10	280	1280	lesyd
3	18	10-10	200	20	Pasyl
7	17	10-10	270	1280	Prsyd
			19-14		
ý					
	No.				
	Name of the second seco				
1			18		
	Value T			-	
			100		









