Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Hobbs

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

Expires: July 31, Lease Serial No.

5. Lease Serial No. NMNM4609

	NOTICES AND REPO					INIVINIVI4009			
abandoned we	is form for proposals to II. Use form 3160-3 (AP	D) for such p	roposals.	HOB	BSOCI	6. If Indian, Allottee or	Tribe Name		
SUBMIT IN TRI	PLICATE - Other instruc	ctions on rev	erse side.	LAM	n 2. 20°	7. If Unit or CA/Agree	ment, Name and/o	r No.	
1. Type of Well Gas Well Oth	ıer			JAN	na St. v. 11	8. Well Name and No. QUERECHO 28 O	B FEDERAL CC)M 1H	
Name of Operator MEWBOURNE OIL COMPAN		JACKIE LAT		RE	CEIVED	9. API Well No. 30-025-41933-0	0-X1	-	
3a. Address HOBBS, NM 88241		3b. Phone No Ph: 575-39		code)		10. Field and Pool, or I QUERECHO PL	Exploratory AINS		
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description	!)				11. County or Parish, a	nd State		
Sec 28 T18S R32E SWSE 01 32.711580 N Lat, 103.766857		_	-			LEA COUNTY, NM			
12. CHECK APPE	ROPRIATE BOX(ES) TO) INDICATE	NATURE	OF NC	TICE, R	EPORT, OR OTHER	DATA		
TYPE OF SUBMISSION TYPE OF ACTION									
☐ Notice of Intent	of Intent		☐ Produc	tion (Start/Resume)	☐ Water Shut-Off				
_	☐ Alter Casing	☐ Frac	ture Treat	I	☐ Reclam	ation	■ Well Integrity		
Subsequent Report	☐ Casing Repair	□ New	/ Constructio	n I	☐ Recom	plete	☑ Other Well Spud		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon		on !	□ Temporarily Abandon		wen Spud		
<u> </u>	Convert to Injection	Plug	Back		☐ Water I	Disposal			
testing has been completed. Final Abdetermined that the site is ready for final O7/27/14 Spud 17 1/2" hole. The Class C (35:65:4) w/1% and CaCl2. Mixed @ 14.8#/g w/1.3 At 4:00 P.M. 07/30/14, tested bit.	nal inspection.) D hole @ 1234'. Ran 123 dditives. Mixed @ 12.5#/c	4' of 13 3/8" 4 a w/2.22 vd. T	18# H40 ST	&C csg	. Cmt w/7 s C w/2%	700 sks	op		
Chart & Schematic attached.								;	
Bond on file: NM1693 nationw	ide & NM B000919								
14. I hereby certify that the foregoing is	Electronic Submission #2	IRNE OIL COM	APANY san	t to thd	MYKHA JI	TOTED FAD	RECORD]	
Name (Printed/Typed) JACKIE LA			Title AU	THOR	ZED RE	PRESENTATIVE		 	
Signature (Electronic S	ubmission)		Date 08/	14/20	4	DEG 1 9 20	14		
	THIS SPACE FO	R FEDERA	L OR STA	TE O	FICE U	SE Jebrah	Man		
Approved By			Title			REAU OF LAND MAN			
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive th	itable title to those rights in the		Office #	12		CARLSBAD FIELD O	FFICE	J	
Title 18 U.S.C. Section 1001 and Title 43 U.States any false, fictitious or fraudulent s					llfully to m	ake to any department or a	gency of the Unite	ed e	

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

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PO Box 7 Lovington, NM 88260 (575) 224-2345 (575) 942-9472

Company Membrary Date 7/30/14
Lease Qureuno 28 Ob Fed#1#County Pal
Drilling Contractor Patter Son Plug & Drill Pipe Size 13" 4.5 XH
Accumulator Function Test - OO&GO#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)
 Open HCR Valve. (If applicable) Close annular.
-3. Close all pipe rams4. 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 1800 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}
 Open bleed line to the tank, slowly. (gauge needle will drop at the lowest bottle pressure) Close bleed line. Barely bump electric pump and see what pressure the needle jumps up to.

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.

3. Record pressure drop /or 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)

- 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.
- a. (950 psi for a 1500 psi system) b. (1200 psi for a 2000 & 3000 psi system)



PO 80x 7 Lovington, BIM 88260 (575) 942-9472

	Services	Lovington, MM 8 (575) 942-947	9260 2	Invoice
Dater 7-30-	14			B 4496
Company Man Compan	BOLLVAL CNO 250 AV	Start Time	am 🗖 pm	
Company Man ()	A CE OR R	Jester Kull F	County County Process	BOP: Test Pressures
Drilling Contractor	Herson	- 1-41-15HW	We Size 13"	Annular: 12.00
		Rig#_/S Pi	De Throad C	Casing: / Coo
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		Pipe Thread Size 45 AH Pumps:
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