Form 3169-5 (June 2015)

UNITED STATES DEPARTMENT OF THE NTERIOR BUREAU OF LAND MANAGEMES DATE FIELD OFFICE Lease Serial No. NMNM27919

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or the enter Avil (PSI)

abandoned wel	I. Use form 3160-3 (APD)) for such pr	oposals.	मंदर	6. If findian, Another o	i Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agree	ement, Name and/or No.
I. Type of Well ☐ Oil Well ☑ Gas Well ☐ Oth	er				8. Well Name and No. QUEEN 23 24 WO	OJI FEDERAL COM 2H
Name of Operator Contact: JACKIE LATHAN MEWBOURNE OIL COMPANY E-Mail: jlathan@mewbourne.com				9. API Well No. 30-015-46090-0	0-X1	
3a. Address P O BOX 5270 HOBBS, NM 88241 3b. Phone No. (include area code) Ph: 575-393-5905				ř	10. Field and Pool or I PURPLE SAGE	Exploratory Area -WOLFCAMP (GAS)
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish,	State
Sec 23 T24S R28E NESW 22 32.202129 N Lat, 104.059937					EDDY COUNTY	/, NM
12. CHECK THE AI	PPROPRIATE BOX(ES) T	ro indicat	E NATURE OF	NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION			TYPE OF	ACTION		
☐ Notice of Intent	☐ Acidize	☐ Deep	en	☐ Product	ion (Start/Resume)	■ Water Shut-Off
	☐ Alter Casing		aulic Fracturing	☐ Reclam	ation	☐ Well Integrity
Subsequent Report	Casing Repair	■ New	Construction	□ Recomp	olete	Other Well Spud
☐ Final Abandonment Notice	☐ Change Plans		and Abandon	☐ Temporarily Abandon		Well Spud
13. Describe Proposed or Completed Ope	☐ Convert to Injection	Plug		□ Water I		
following completion of the involved testing has been completed. Final Aldetermined that the site is ready for f 08/09/19 Spud 17 1/2" hole. TD @ 395'C w/additives. Mixed @ 12.0# Circ 89 sks of cmt to the pit. T csg to 1500# for 30 mins, held Charts & Schematic attached. Bond on file: NM1693 nationw	nandonment Notices must be file inal inspection. Ran <u>377' of 13 3/8" 54.5#</u> /g w/2.51 yd. Displaced w/ est BOPE to 5000# & Ann i OK. FIT test to 10.0 EMW	d only after all r # J55 ST&C (/52 bbls FW. ular to 3500# V. Drilled out	equirements, includi Csg. Cemented Plug down @ 2: 5. At 5:45 P.M. 0	with 225 sk 30 PM 08/0 8/10/19, tes	n, have been completed a ss Class 19/19. sted	OIL CONSERVATIO ARTESIA DISTRICT SEP 2 3 2019 RECEIVED
14. I hereby certify that the foregoing is Con Name(Printed/Typed) JACKIE L	#4 Electronic Submission For MEWBOUR nmitted to AFMSS for proce	NE OIL COM	PANY, sent to the SCILLA PEREZ or	e Carlsbad n 08/22/2019	-	
Name (17 micar 19 pear) SHONE E			,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Signature (Electronic S	Submission)	•	Date 08/21/20	019		
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE	
Approved By			Title Accep	oted for	Record	AUG 2 2 2019
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to condi	uitable title to those rights in the uct operations thereon.	subject lease	Office Car	nathon Sh Isbad Fleid	Office	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a c statements or representations as	crime for any pe to any matter wi	rson knowingly and thin its jurisdiction.	willfully to m	ake to any department or	agency of the United



Compa	ny Mourbourse Date 8-10-19
Lease	Queen 2 1/24 WT; Fedian 2 County Eddy Canty
Drilling	Date 8-10-19 Queen 2 1/24 WUT; Fed con Excounty Eddy Canty g Contractor Patterson 564 Plug & Drill Pipe Size 12 622 - 4/2, F
Accum	ulator Pressure: 3000 Manifold Pressure: 1500 Annular Pressure: 1200
	Accumulator Function Test - 00&G0#2
To Che	ck - USABLE FLUID IN THE NITROGEN BOTTLES (III.A.2.c.i. or ii or iii)
(3)	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. Close all pipe rams. Open one set of the pipe rams to simulate closing the blind ram. For 3 ram stacks, open the annular to achieve the 50+ % safety factor. (5M and greater systems). Record remaining pressure / OD 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.
	ck - 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. Record pressure drop / (100) psi. Test fails if pressure drops below minimum.
0	Minimum: a. [700 psi for a 1500 psi system] b. [900 psi for a 2000 & 3000 psi system]
To Che	ck - 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. 59 Mr. 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 • 576-363-4540

Pg. _____ of ____

· Meinbourne	Dates: 8-10-10	Invol.	BU955/6
Lease: Ouron 2/21 4/05t Fed (Om 2/		83 11.	564
Plug Sizo &Type: 1) "CCL Drill Pipe Siz	11/12/	Tostor: TWA	
Roquired BOP:	Installed BOP:	Charle Value Mart Be Con	/Disabled To Test Kill Line Valves
*Appropriate Cooling Velvo Must Be Opon During BOP Tost *	2614	Clears Act As Miner in o Obes	ADISTRIBUTE TO LEGAT MILL PURE ATTACK
#2 #3 #3 #3 #3 #3 #3 #3 #3 #3 #3 #3 #3 #3	Mud Gauge Valve	IBOP 817 Menusal 180P 826 Pump Valve 820	Stand Pipe Volve 924 Stand Pipe Volve 924 The Volve 916 Pump Valve 821
Super Ch			,

TEST 0	ITEMS TESTED	TEST LENGTH	LOW PSI	HIGH PSI	REMARKS
	15.9.7	10-10	250	3500	Passed
2	12,9,7	10-10	210	5000	145801
3	12/0.8	1(F10)	210	57000	P553.4
4	12.10, 96 2322611 last	10-10	20	:50x	Passed
5	14/1/1/1	10-10	17	51700	Dyssed
(p.	20.27.72.23	:10-10	250	5000	isisel.
7	12/	10-10	2 17)	5000	Passel
).	16	140	277)	SUN	Passed
G.	1311 7576 268 51	BUMP	THY	GOOD	Passed
10	13/11/25	10-10	2 111	Thu	16351
11	1311345	10-10	200	DY	Mysel
17.	14/1	11)-111	10	5000	1455
73	18	10-10	20	5000	19699
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