

Well Name: QPQAS UNIT	Well Location: T18S / R32E / SEC 27 / SWNW /	County or Parish/State: LEA / NM
Well Number: 23	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM4609	Unit or CA Name: QUERECHO PLAINS QUEEN A U	Unit or CA Number: NMNM91005X
US Well Number: 3002525619	Well Status: Producing Oil Well	Operator: MEWBOURNE OIL COMPANY

Accepted for Record Only

SUBJECT TO LIKE APPROVAL BY BLM

NMOCD 2/22/23

X7

Notice of Intent

Sundry ID: 2666073

Type of Submission: Notice of Intent

Date Sundry Submitted: 04/08/2022

Date proposed operation will begin: 04/11/2022

Type of Action: Plug and Abandonment

Time Sundry Submitted: 10:53

**Procedure Description:** 1. MIRU P&A well service company. 2. NU BOP. 3. PU 2 " tbg & RIH. Tag 4 ½" CIBP @ 3885' (Top Queen perf @ 3904'). 4. Test csg to 500# for 30 min. 5. Circ hole w/9.0# plug mud (MLF). 6. Spot 25 sks Class C neat cmt (±350') on top of CIBP. WOC & tag plug. 7. LD tbg to 2900' (Top of Yates @ 2850'). Spot balanced 25 sks Class C cmt (±350'). WOC & tag @ or above 2485'. 8. LD tbg to 2100' (TOC on 4 ½" csg @ 1925'). Spot balanced 25 sks Class C plug (±350'). WOC & tag plug @ 1800' or above. 9. POOH w/tbg & RU wireline. 10. RIH w/wireline @ perforate 4 ½" csg @ 1250' (8 " csg shoe @ 1200'). Circ MLF to surface on 8 " x 4 ½" annulus. 11. RIH w/tbg & packer to 900'. Set packer & squeeze 40 sks Class C cmt (±120') into perfs. Displace cmt to leave TOC inside 4 ½" csg & 8 " x 4 ½" annulus @ 1074'. Leave tbg shut in & WOC. Tag cmt plug @ 1074' or above. 12. LD tbg. RIH w/wireline & perf 4 ½" csg @ to 200'. Establish circulation on 8 " x 4 ½" annulus. Circ approx. 55 sks Class C cmt to surface. 13. Cut off WH & install dry hole marker. 14. Clear location. 15. RDMO BCM.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

- Procedure Description
- QPQASU\_\_23\_PA\_procedure\_20220408105249.pdf
  - QPQASU\_\_23\_Before\_20220408105249.pdf
  - QPQASU\_\_23\_After\_20220408105249.pdf

Received by OCD: 4/20/2022 2:47:45 PM

Page 2 of 7

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Conditions of Approval

Specialist Review

QPQAS\_UNIT\_23\_\_2666073\_\_PROCEDURE\_AND\_COA\_20220416100609.pdf

Operator Certification

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: BRADLEY BISHOP	Signed on: APR 08, 2022 10:52 AM
Name: MEWBOURNE OIL COMPANY	
Title: Regulatory	
Street Address: PO Box 5270	
City: Hobbs	State: NM
Phone: (575) 393-5905	
Email address: bbishop@mewbourne.com	

Field Representative

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: KEITH P IMMATTY	BLM POC Title: ENGINEER
BLM POC Phone: 5759884722	BLM POC Email Address: KIMMATTY@BLM.GOV
Disposition: Approved	Disposition Date: 04/16/2022
Signature: Keith Immatty	

*Mexbourne Oil Company***PLUG & ABANDON PROCEDURE**

Submitted By: J. Nave (updated 4-7-22)

**Wellname:** QPQASU #23**Location:** 2310' FNL & 990' FWL  
Unit Letter E, Sec 27, T18S, R32E  
Lea Co., NM**API #:** 30-025-25619**Procedure:**

1. MIRU P&A well service company.
2. NU BOP.
3. PU 2 3/8" tbg & RIH. Tag 4 1/2" CIBP @ 3885' (Top Queen perf @ 3904').
4. Test csg to 500# for 30 min.
5. Circ hole w/9.0# plug mud (MLF).
6. Spot 25 sks Class C neat cmt ( $\pm 350'$ ) on top of CIBP. WOC & tag plug.
7. LD tbg to 2900' (Top of Yates @ 2850'). Spot balanced 25 sks Class C cmt ( $\pm 350'$ ). WOC & tag @ or above 2485'.
8. LD tbg to 2100' (TOC on 4 1/2" csg @ 1925'). Spot balanced 25 sks Class C plug ( $\pm 350'$ ). WOC & tag plug @ 1800' or above.
9. POOH w/tbg & RU wireline.
10. RIH w/wireline @ perforate 4 1/2" csg @ 1250' (8 5/8" csg shoe @ 1200'). Circ MLF to surface on 8 5/8" x 4 1/2" annulus.
11. RIH w/tbg & packer to 900'. Set packer & squeeze 40 sks Class C cmt ( $\pm 120'$ ) into perms. Displace cmt to leave TOC inside 4 1/2" csg & 8 5/8" x 4 1/2" annulus @ 1074'. Leave tbg shut in & WOC. Tag cmt plug @ 1074' or above.
12. LD tbg. RIH w/wireline & perf 4 1/2" csg @ to 200'. Establish circulation on 8 5/8" x 4 1/2" annulus. Circ approx. 55 sks Class C cmt to surface.
13. Cut off WH & install dry hole marker.
14. Clear location.
15. RDMO BCM.

QPQASU #23 BEFORE

Last Updated: 4/7/2022  
By: J. Nave

Spud Date: 07/10/78

Date:  
7/10/1978 Spud 11" hole. Run 1200' 8 5/8" 24# csg.  
Circ 35 sks to surface.  
7/16/1978 Drill 7 7/8" hole. Run 4250' of 4 1/2" 9.5# csg.  
TOC @ 1925' (Temp survey)  
3/29/2016 Set 4 1/2" CIBP @ 3885'

Surface

11" x 8 5/8" 24# csg  
Set @ 1200'  
Circ. 35 sks to pit

TOC on 4 1/2" csg  
1925' (Temp survey)

Yates @ 2850'

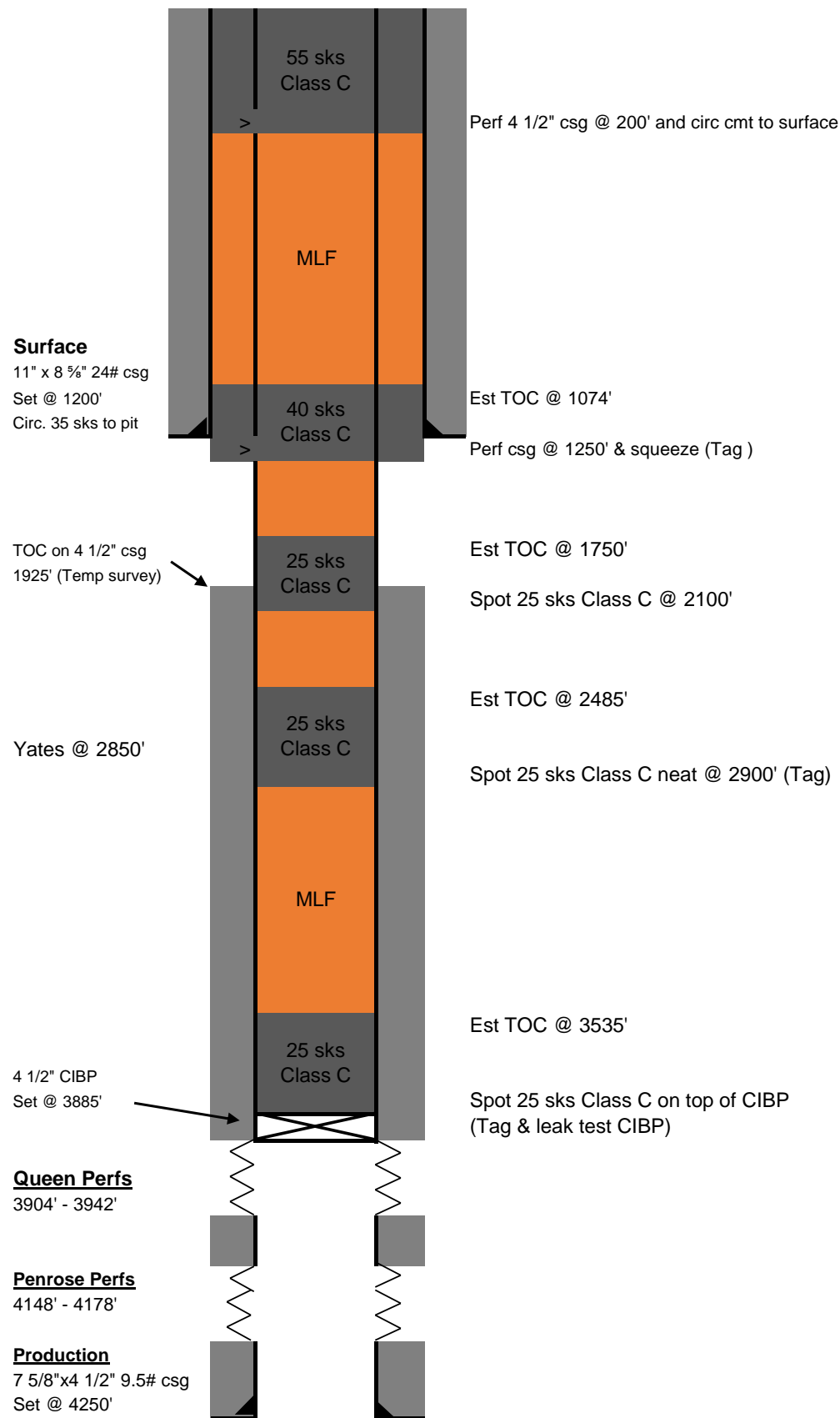
4 1/2" CIBP  
Set @ 3885'

Queen Perfs  
3904' - 3942'

Penrose Perfs  
4148' - 4178'

Production  
7 5/8"x4 1/2" 9.5# csg  
Set @ 4250'

QPQASU #23 After  
Last Updated: 4/7/2022  
By: J. Nave



**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

COMMENTS

Action 100336

COMMENTS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 100336
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	2/23/2023

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1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
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Action 100336

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Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 100336
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	2/22/2023