

U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

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

Notice of Intent

Sundry ID: 2666073

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 04/08/2022

Time Sundry Submitted: 10:53

Date proposed operation will begin: 04/11/2022

Procedure Description: 1. MIRU P&A well service company. 2. NU BOP. 3. PU 2 " 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 (±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 1/2" 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 1/2" csg @ 1250' (8 " csg shoe @ 1200'). Circ MLF to surface on 8 " x 4 1/2" 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 1/2" csg & 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 " 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.

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

Accepted for Record Only

SUBJECT TO LIKE APPROVAL BY BLM

X7

NMOCD 6/23/22

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

Conditions of Approval

Specialist Review

QPQAS_UNIT_23__2666073__PROCEDURE_AND_COA_20220416100609.pdf

Operator

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

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 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)

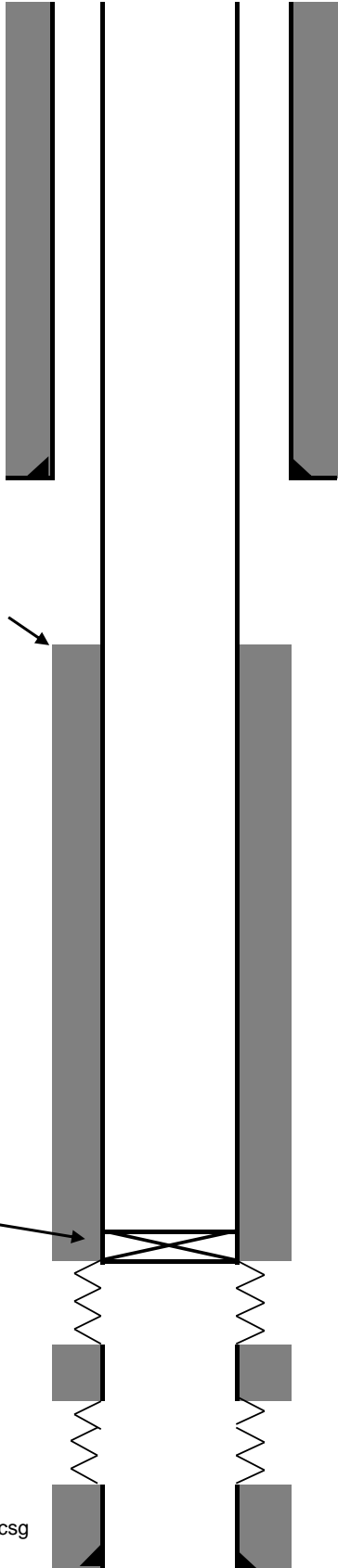
Yates @ 2850'

4 1/2" CIBP
Set @ 3885'

Queen Perfs
3904' - 3942'

Penrose Perfs
4148' - 4178'

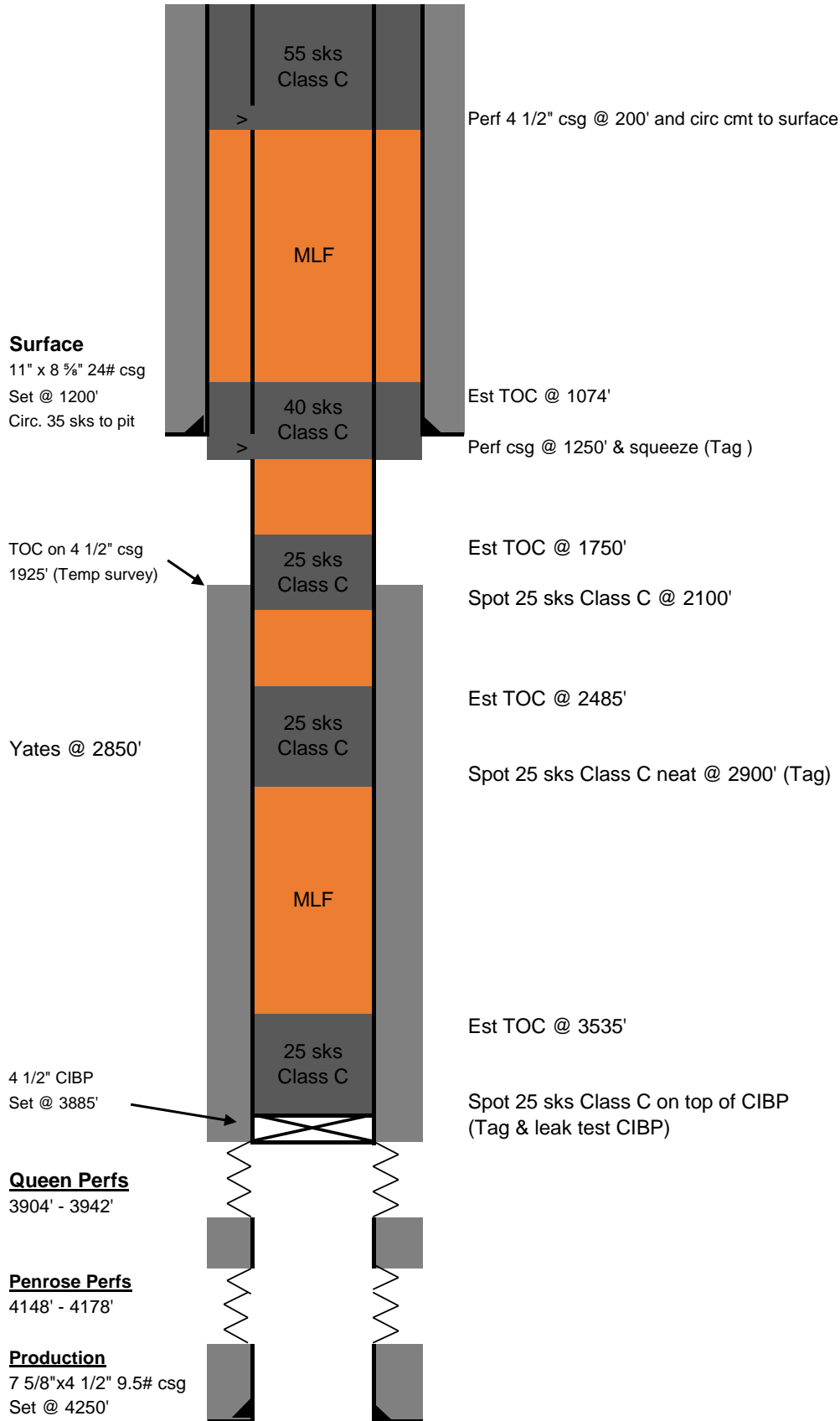
Production
7 5/8"x4 1/2" 9.5# csg
Set @ 4250'



QPQASU #23 After

Last Updated: 4/7/2022

By: J. Nave



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)

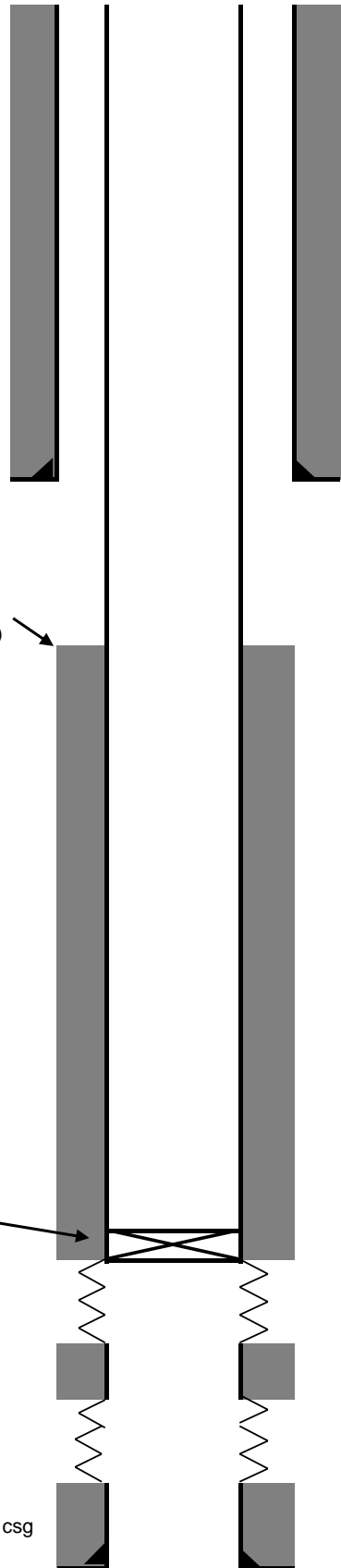
Yates @ 2850'

4 1/2" CIBP
Set @ 3885'

Queen Perfs
3904' - 3942'

Penrose Perfs
4148' - 4178'

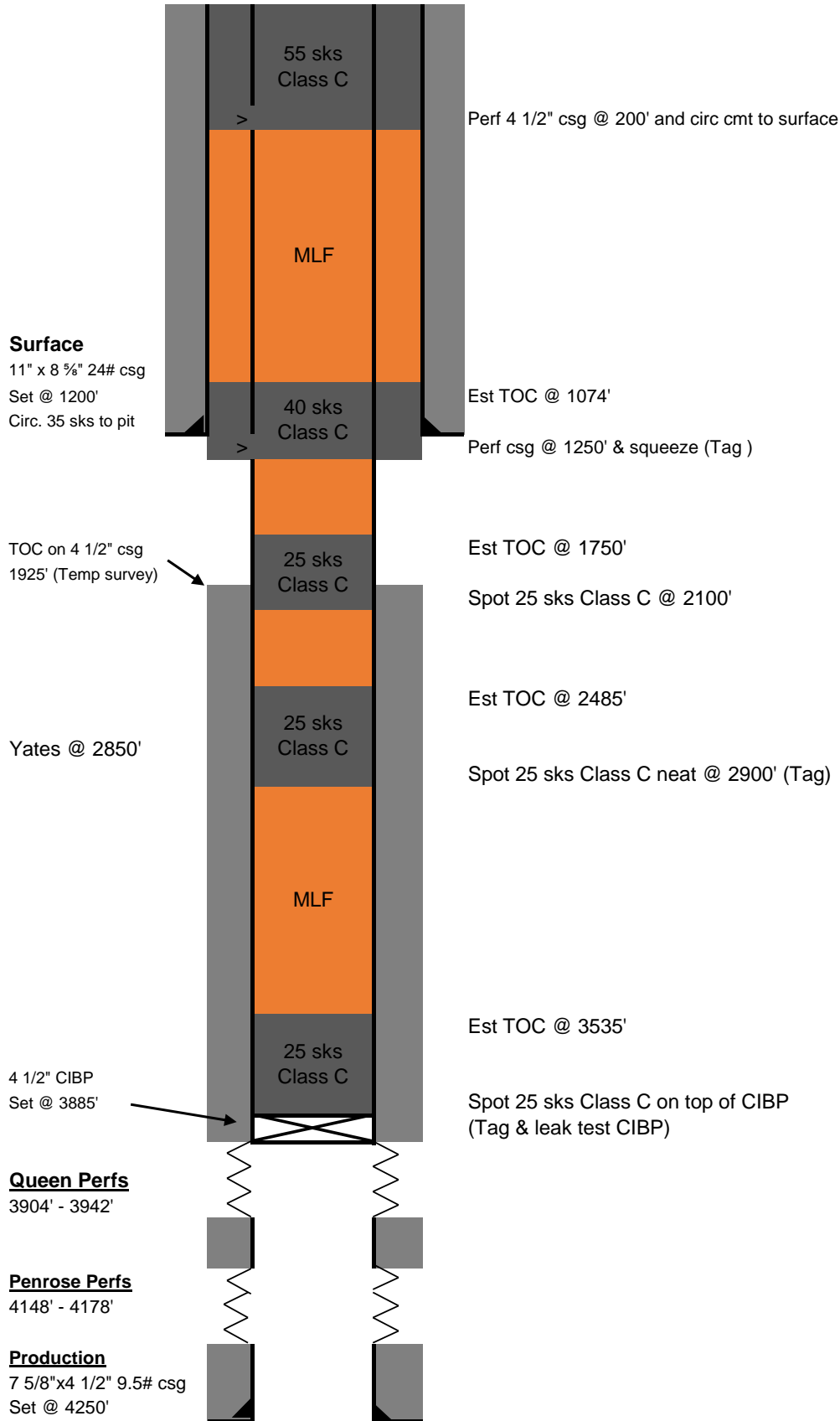
Production
7 5/8"x4 1/2" 9.5# csg
Set @ 4250'



QPQASU #23 After

Last Updated: 4/7/2022

By: J. Nave



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.

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 103698

COMMENTS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 103698
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	6/24/2022

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

CONDITIONS
 Action 103698

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 103698
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	6/23/2022