

Well Name: FREN 8 FEDERAL COM	Well Location: T18S / R31E / SEC 8 / SENW /	County or Parish/State: EDDY / NM
Well Number: 7	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM33437	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001533091	Well Status: Producing Oil Well	Operator: MEWBOURNE OIL COMPANY

Notice of Intent

Sundry ID: 2730101

Type of Submission: Notice of Intent

Date Sundry Submitted: 05/10/2023

Date proposed operation will begin: 07/15/2023

Type of Action: Plug and Abandonment

Time Sundry Submitted: 10:12

Procedure Description: See attached procedure, & before and after wellbore schematic requesting to plug and abandon the subject well.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

- Fren_8_7_After_WBS_20230628091128.pdf
- Fren_8_7_Current_WBS_20230628091110.pdf
- Fren_8_7_Plugging_Procedure_20230510101001.pdf

Received by OCD: 6/28/2023 2:34:56 PM

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Conditions of Approval

Specialist Review

FREN_8_FEDERAL_COM_7___2730101___COA_AND_PROCEDURE_20230628142039.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: JACKIE LATHAN	Signed on: JUN 28, 2023 09:11 AM
Name: MEWBOURNE OIL COMPANY	
Title: Regulatory	
Street Address: PO Box 5270	
City: Hobbs	State: NM
Phone: (575) 393-5905	
Email address: Jlathan@mewbourne.com	

Field

Representative Name: Dillon Welch	
Street Address: PO Box 5270	
City: Hobbs	State: NM
Phone: (575)393-5905	Zip: 88241
Email address: x	

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: 06/28/2023
Signature: KEITH IMMATTY	

Mexbourne Oil Company

COMPLETION PROCEDURE

Submitted By: K. Marlatt

Wellname: **Fren “8” Fed Com #7**

Location: 1650' FNL & 1980' FWL
Sec 8, T18S, R31E
Lea Co, NM

Date: 5/3/2023

API #: 30-015-33091

Surf Csg: 13 3/8" 48# H40

Csg Size: 5 1/2" 17# HCP110

Set @: 620'

Perfs: 10676'-10758'

Tbg: 2 7/8" 6.5# EUE 8rd L80

Inter Csg: 9 5/8" 24# K55

Tbg set @: 10695.52'

Set @: 3505'

Well is to be plugged & abandoned.

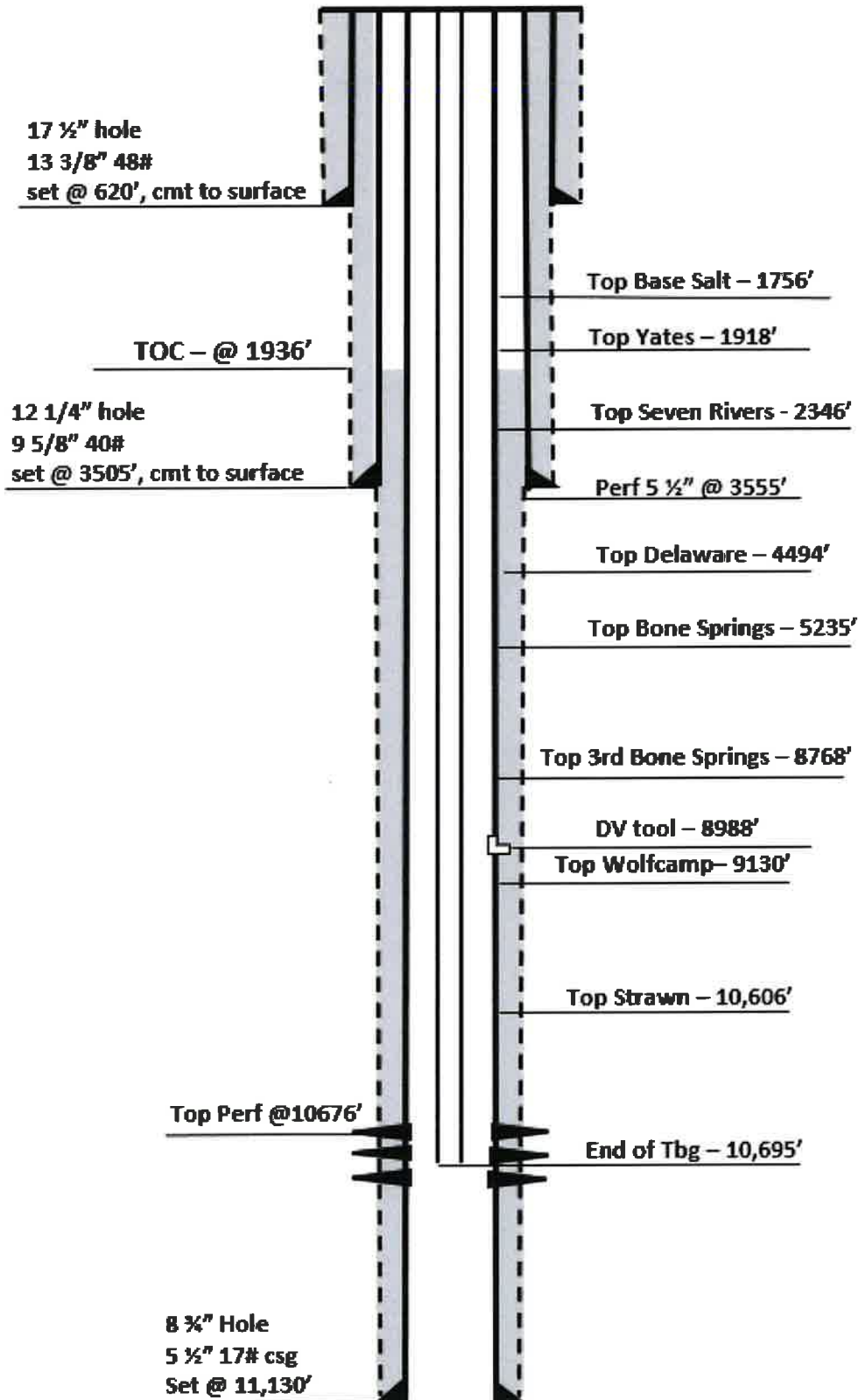
- Procedure:**
1. MIRU plugging crew.
 2. ND tree, NU BOP.
 3. POOH w/tbg.
 4. RIH w/5 1/2" CIBP & set @ 10586'. (Top perf @ 10676', top Strawn @ 10606').
 5. Test csg to 500# for 30 min.
 6. Circ hole w/ plug mud (MLF).
 7. Spot 25 sks Class H neat cmt (250' ±) on top of CIBP.
 8. WOC 4 hrs & tag plug @ 10426' or higher.
 9. LD tbg to 9180' (Top Wolfcamp @ 9130', DV tool @ 8988'). Spot 25 sks Class H cmt (±250'). WOC & tag @ or above 8920'.
 10. LD tbg to 7100' (To cover >3000' gap in cmt plugs). Spot 15 sks Class C cmt (±120'). WOC & tag @ or above 7000'.
 11. LD tbg to 5285' (Top Bone Spring @ 5235'). Spot 20 sks Class C cmt (±230'). WOC & tag @ or above 5175'.
 12. LD tbg to 4544' (Top Delaware @ 4494'). Spot 20 sks Class C cmt (±230'). WOC & tag @ or above 4434'.
 13. POOH w/ tbg & RU wireline.
 14. RIH w/ wireline & perf 5 1/2" csg @ 3555' (9 5/8" csg shoe @ 3505').
 15. RIH w/ tbg & attempt to squeeze formation to 500#.
 16. Spot 65 sks Class C cmt @ 3440'. WOC 4 hrs & tag plug @ 3440' or above.
 17. LD tbg to 2400' (Top Seven Rivers @ 2346'). Spot 20 sks Class C cmt (±230'). WOC & tag @ or above 2286'.
 18. LD tbg to 1990' (Top Yates @ 1918', TOC @1936', Top Base Salt @ 1756'). Spot 35 sks Class C cmt (±400'). WOC & tag @ or above 1700'.
 19. POOH w/ tbg & RU wireline.
 20. RIH w/ wireline & perf 5 1/2" csg @ 670' (13 3/8" csg shoe @ 620').
 21. POOH w/ wireline.
 22. RIH w/ tbg to 620' & spot ±180 sks Class C cmt to surface (±670').
 23. WOC & confirm wellbore is full.
 24. Cut off WH & install dryhole marker.
 25. Clear location & RDMO P&A equipment.

Fren "8" #7 P&A Schematic

1650' FNL & 1980' FWL, Sec. 8 – T18S – R31E – Lea Co, NM
API 30-025-33091



Submitted by: Kade Marlatt

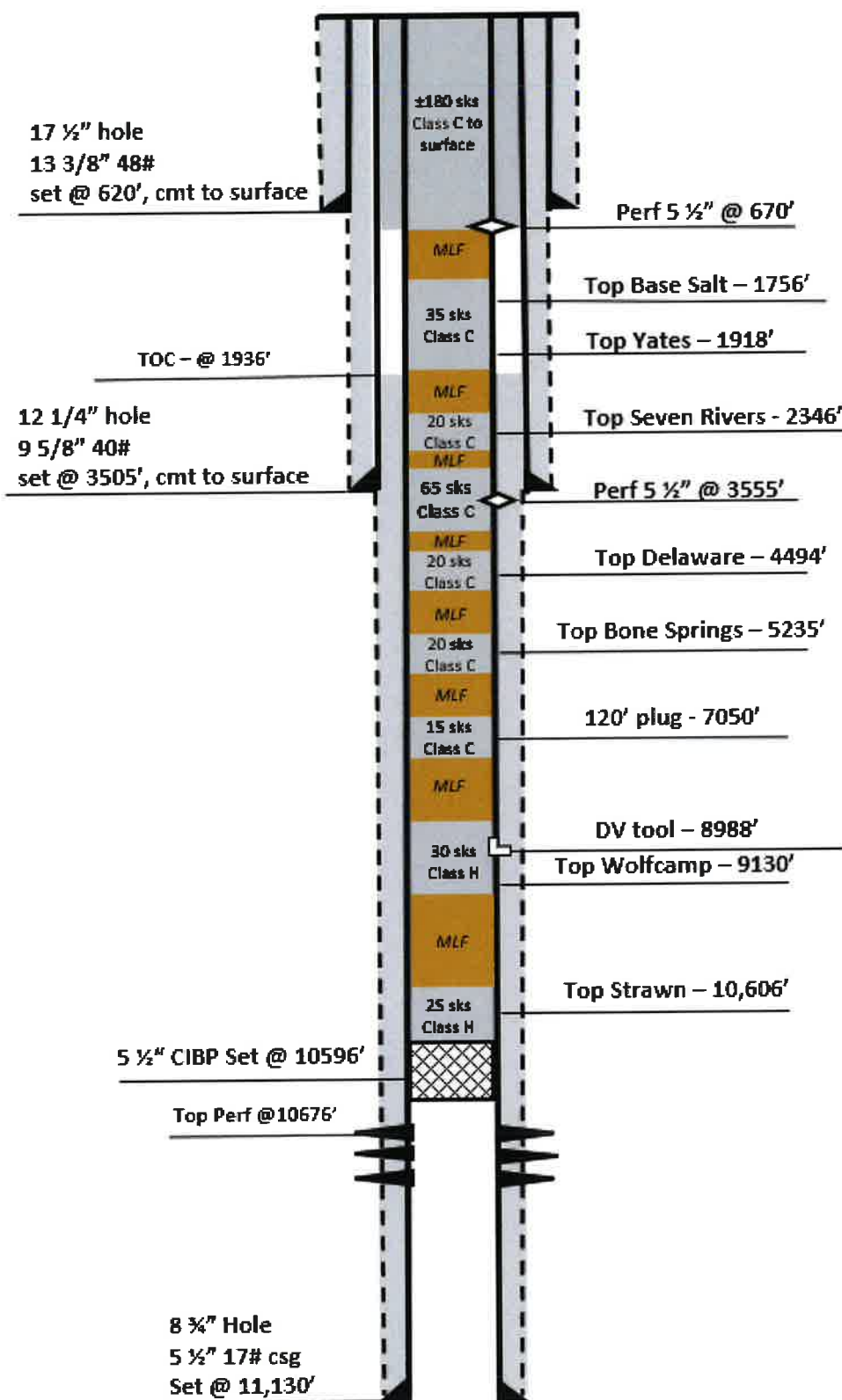


Fren "8" #7 P&A Schematic

1650' FNL & 1980' FWL, Sec. 8 – T18S – R31E – Lea Co, NM
API 30-025-33091



Submitted by: Kode Morlatt



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1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
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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 234003

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 234003
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	Accepted for record - NMOCD JRH 6/29/23. BLM approved P&A 6/28/23	6/29/2023