

Well Name: PATRIOT 30 FEDERAL	Well Location: T20S / R29E / SEC 30 / NESW /	County or Parish/State: EDDY / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM03677	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001533471	Well Status: Producing Oil Well	Operator: MEWBOURNE OIL COMPANY

Notice of Intent

Sundry ID: 2730036

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 05/10/2023

Time Sundry Submitted: 07:43

Date proposed operation will begin: 07/10/2023

Procedure Description: See attached procedure & wellbore schematics requesting permission to plug & abandon the subject well.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

- Patriot_30_Fed__1_After_WBS_20230628092159.pdf
- Patriot_30_Fed_Com__1_WBS_Before_20230510074109.pdf
- Patriot_30_fed_1_Plugging_Procedure_20230510073527.pdf

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NESW /

County or Parish/State: EDDY /
NM

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WELL

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Unit or CA Number:

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Operator: MEWBOURNE OIL
COMPANY

Conditions of Approval

Specialist Review

PATRIOT_30_FED_1__2730036__COA_AND_PROCEDURE_20230628110434.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 09:23 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: Logan Craig

Street Address: PO Box 5270

City: Hobbs

State: NM

Zip: 88241

Phone: (575)393-5905

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: L. Craig

Wellname: Patriot 30 Federal 1

Location: 1650' FSL & 1650' FWL
Sec 30, T20S, R29E
Eddy Co, NM

Date: 5/4/23

Csg Set: 11890'

Csg Size: 5 1/2" 17# HCP110 & N80

Morrow

Perfs: 11090' – 11510'

:

20" 94# K55 ST&C set @
Surf Csg: 388'

13 3/8" 54.5# J55 ST&C set
Inter #1: @ 1275'

9 5/8" 40# J55 & P110 LT & C
Inter #2: set @ 3000'

CIBP 1: 11025

CIBP 2: 7946

Well is uneconomic & is ready to be plugged & abandoned.

Procedure:

- 1) MIRU BCM turnkey plugging crew.
- 2) ND tree, NU BOP.
- 3) Rack & tally workstring
- 4) RIH & drillout CIBP set @ 7946'.
- 5) RIH to CIBP @ 11025'.
- 6) Pump 80bbl 9.0# MLF spacer & spot spot 25 sks Class H neat cmt (205' ±) on top of CIBP (Top of Morrow 10903).
- 7) WOC 4 hrs. Tag plug @ 10853' or higher.
- 8) LD pipe to 9194' (top Wolfcamp @ 9144').
- 9) Spot 25 sks Class H neat cmt (205' ±).
- 10)WOC 4 hrs & tag plug @ 9094' or higher.
- 11)RIH w/CIBP to 7568' (Bone springs perfs 7618'-7668') & dump bail 35' of class H cmt
- 12)RIH to to 5758' (top of Bonesprings @ 5708').
- 13)Circulate 9.0# MLF to surface.
- 14)Spot 25 sks Class C neat cmt (250' ±).
- 15)WOC 4 hrs & tag plug @ 5658' or higher.
- 16)POOH w/tbg.
- 17)RIH w/WL & perforate 5 1/2" csg @ 3050' (9 5/8" shoe @ 3000').
- 18)Load well, shut in backside & test 9 5/8" shoe to 500# to make sure it holds.
- 19)RIH w/tbg to 3173' (top of Delaware 3123')
- 20)Spot 35 sks Class C neat cmt (350' ±).
- 21)WOC 4 hrs & tag plug @ 2950' or higher.
- 22)LD pipe to 2750' (top of cmt @ 2700').
- 23)Spot 25 sks Class C neat cmt (250' ±).
- 24)WOC 4 hrs & tag plug @ 2650' or higher.
- 25)POOH w/tbg.
- 26)RIH w/wireline & perforate 5 1/2" csg @ 1325' (13 3/8" shoe @ 1275').
- 27)RIH w/tbg & pkr to 800'. Set pkr & set balanced plug squeezed through the perfs w/55 sks Class C neat cmt (150' ±)
- 28)WOC 4 hrs & tag plug @ 1225' or above.
- 29)POOH w/tbg.
- 30)RIH w/wireline & perforate 5 1/2" csg @ 438' (20" shoe @ 388').
- 31)RIH w/tbg & pkr to 100'. Set pkr & set balanced plug squeezed through the perfs w/55 sks Class C neat cmt (150' ±)
- 32)WOC 4 hrs & tag plug @ 338' or above.
- 33)POOH w/tbg.
- 34)RIH w/wireline & perforate 5 1/2" csg @ 200'.
- 35)Circulate cmt to surface (approximately 60 sks required).
- 36)WOC & confirm that wellbore remains full.

Patriot 30 Federal #1

Mexbourne Oil Company

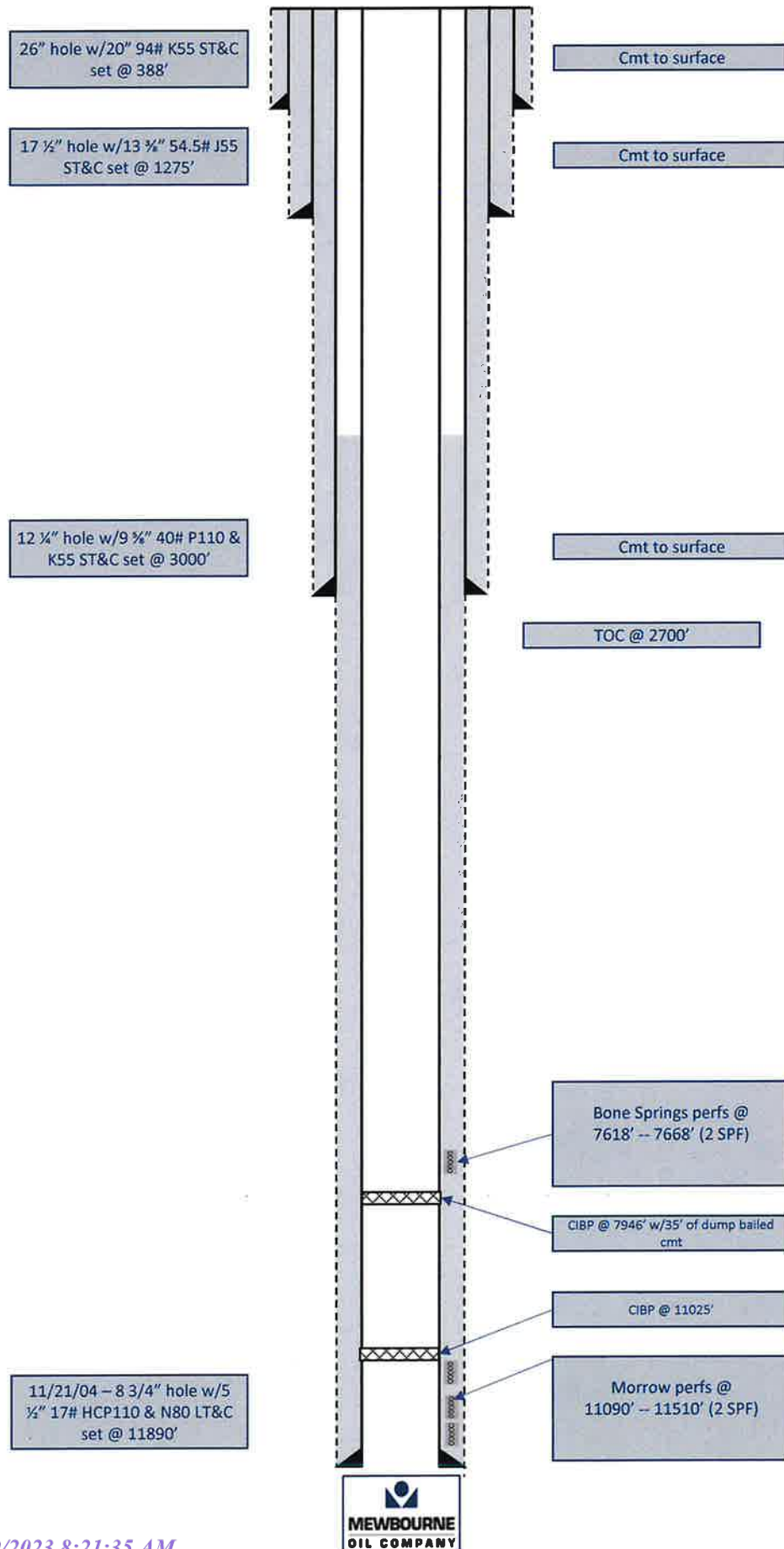
COMPLETION PROCEDURE

37)Cut off WH & install dry hole marker. Cut off anchors & clean location.

Patriot 30 Federal 1 WBS

1650' FSL & 1650' FWL, Sec. 30 - T20S - R29E

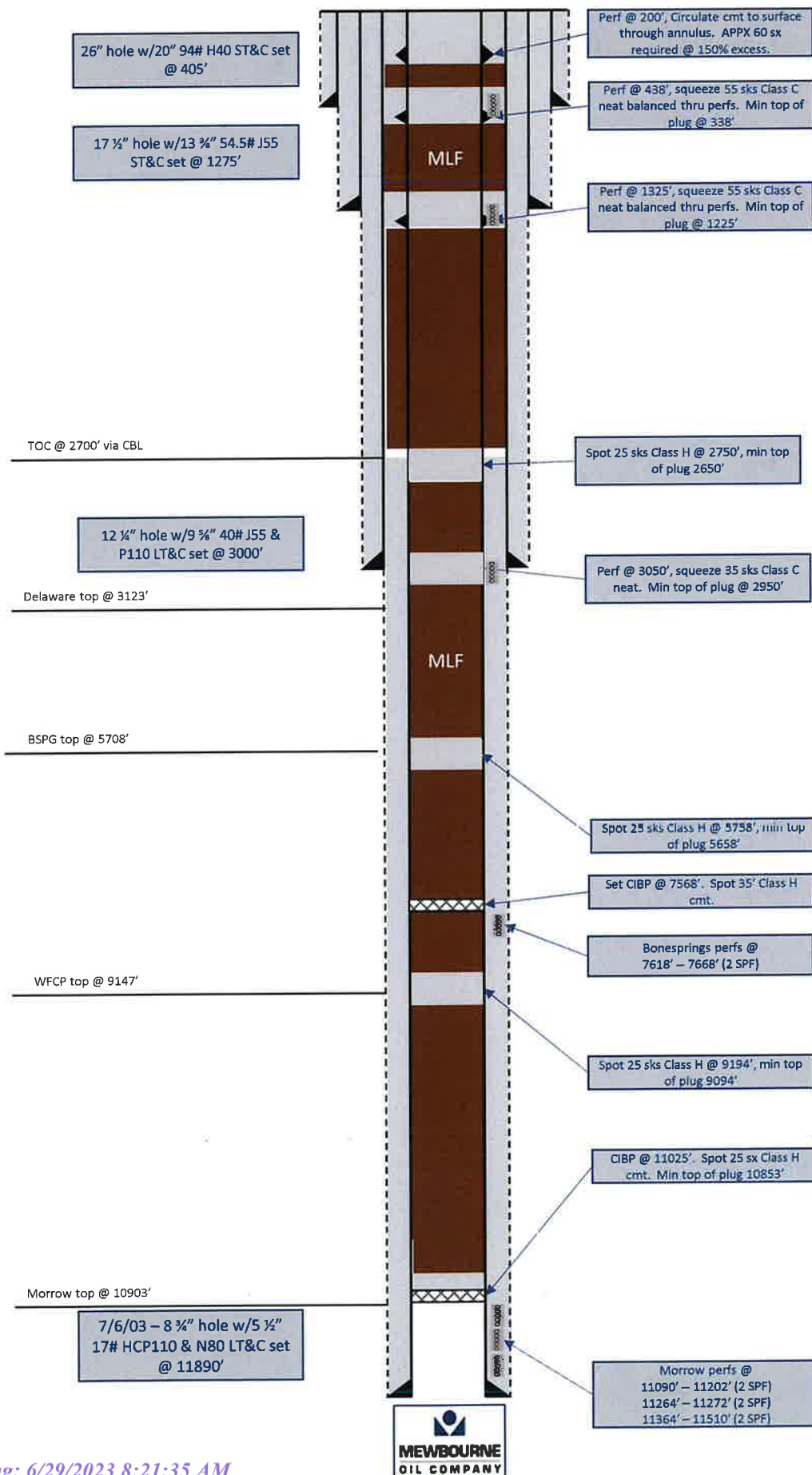
Eddy Co, NM



Patriot Federal #1 WBS

1650' FSL & 1650' FWL, Sec. 30 - T20S - R29E

Eddy Co, NM



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 233859

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 233859
	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