

Well Name: SHUGART 18 FED	Well Location: T18S / R31E / SEC 18 / SWSE /	County or Parish/State: EDDY / NM
Well Number: 2	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC029393B	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001531407	Well Status: Producing Oil Well	Operator: MEWBOURNE OIL COMPANY

Notice of Intent

Sundry ID: 2730822

Type of Submission: Notice of Intent	Type of Action: Plug and Abandonment
Date Sundry Submitted: 05/15/2023	Time Sundry Submitted: 06:33
Date proposed operation will begin: 05/22/2023	

Procedure Description: Request to plug & abandon. See attached plugging procedure and wellbore schematics. For any questions please call Klay Kirkes.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

- Shugart_18_Fed__2_After_WBS_20230515063058.pdf
- Shugart_18_Fed__2_Before_WBS_20230515063038.pdf
- Shugart_18_Fed__2_PA__20230515062717.docx

Received by OCD: 6/28/2023 1:37:10 PMPage 2 of 6

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Conditions of Approval

Specialist Review

SHUGART_18_FED_2__2730822__COA_AND_PROCEDURE_20230628094308.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: MAY 15, 2023 06:31 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: Klay Kirkes	
Street Address: PO Box 5270	
City: Hobbs	State: NM
Phone: (575)393-5905	Zip: 88241
Email address: kkirkes@mewbourne.com	

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	

Mewbourne Oil Company

ABANDONMENT PROCEDURE

Submitted By: A. Lindsey

Wellname: Shugart 18 Fed #2

Location: 330' FSL & 2310' FEL
Sec 18, T18S, R31E
Eddy Co, NM

Date: 5/02/23

Csg Set: 8300

Surf Csg: 13 3/8" 48# H40

Csg Size: 5 1/2" 17# J55

Set @: 711'

Perfs: 7656' – 7674'

Tbg: 2 7/8" 6.5# J55

Inter Csg: 8 5/8" 32# J55

Tbg set @: 7735.75'

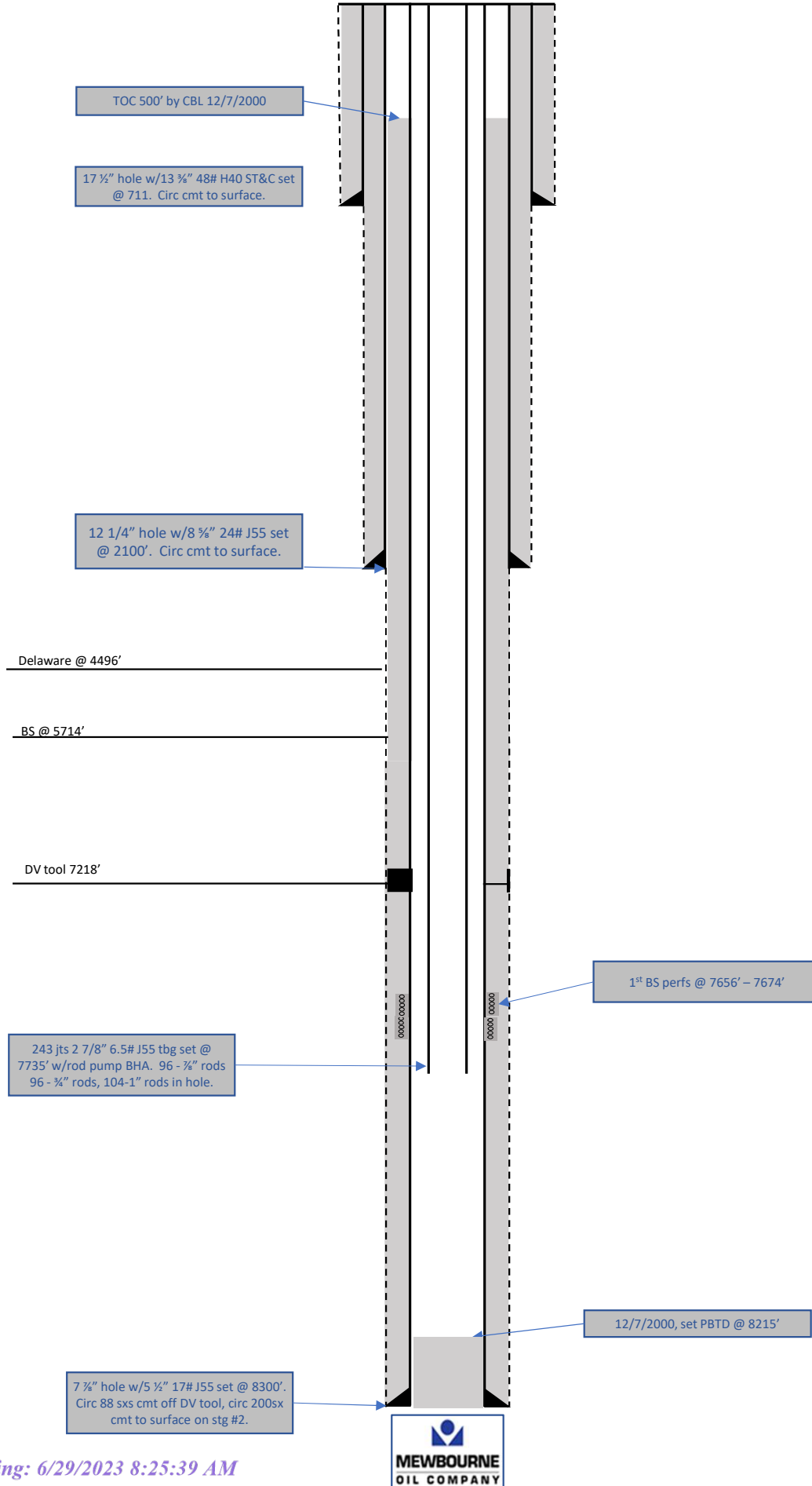
Set @: 2100'

Procedure:

- 1) MIRU turnkey plugging crew.
- 2) POOH w/rods & pump. LD.
- 3) ND WH, NU BOP.
- 4) POOH w/tbg.
- 5) RIH w/5 1/2" CIBP & set @ 7610'. Top perf @ 7656'
- 6) Test casing 500psi/30min
- 7) RIH w/WL & dump bail 35' cmt on CIBP.
- 8) WOC 4 hrs.
- 9) RIH w/tbg & tag cmt @ 7575'.
- 10)Circulate 180 bbls 9.0# MLF to surface.
- 11)LD pipe to 7268' (DV tool @ 7218')
- 12)Spot 25 sks Class C neat cmt (254 ±)
- 13)WOC 4 hrs & tag plug @ 7168' or higher.
- 14)LD pipe to 5764' (Top Bone Spring @ 5714')
- 15)Spot 25 sks Class C neat cmt (254 ±)
- 16)WOC 4 hrs & tag plug @ 5664' or higher
- 17)LD pipe to 4546' (Top Delaware sand @ 4496')
- 18)Spot 25 sks Class C neat cmt (254' ±)
- 19)WOC 4 hrs & tag plug @ 4446' or higher
- 20)LD pipe to 2200'.
- 21)Spot 25 sks Class C neat cmt (254' ±).
- 22)WOC 4 hrs & tag plug @ 2050' or higher
- 23)LD pipe to 761'.
- 24)Spot 35 sks Class C neat cmt (360' ±).
- 25)WOC 4 hrs & tag plug @ 450' or higher (TOC 500').
- 26)POOH w/tbg.
- 27) RIH w/WL & perforate 5 1/2" csg @ 150'
- 28)Circulate approximately 50 sks class C neat cmt to surface.
- 29)WOC& confirm that wellbore remains full.
- 30)Cut off WH & install dry hole marker. Cut off anchors & clean location.

Shugart 18 Fed #2 WBS

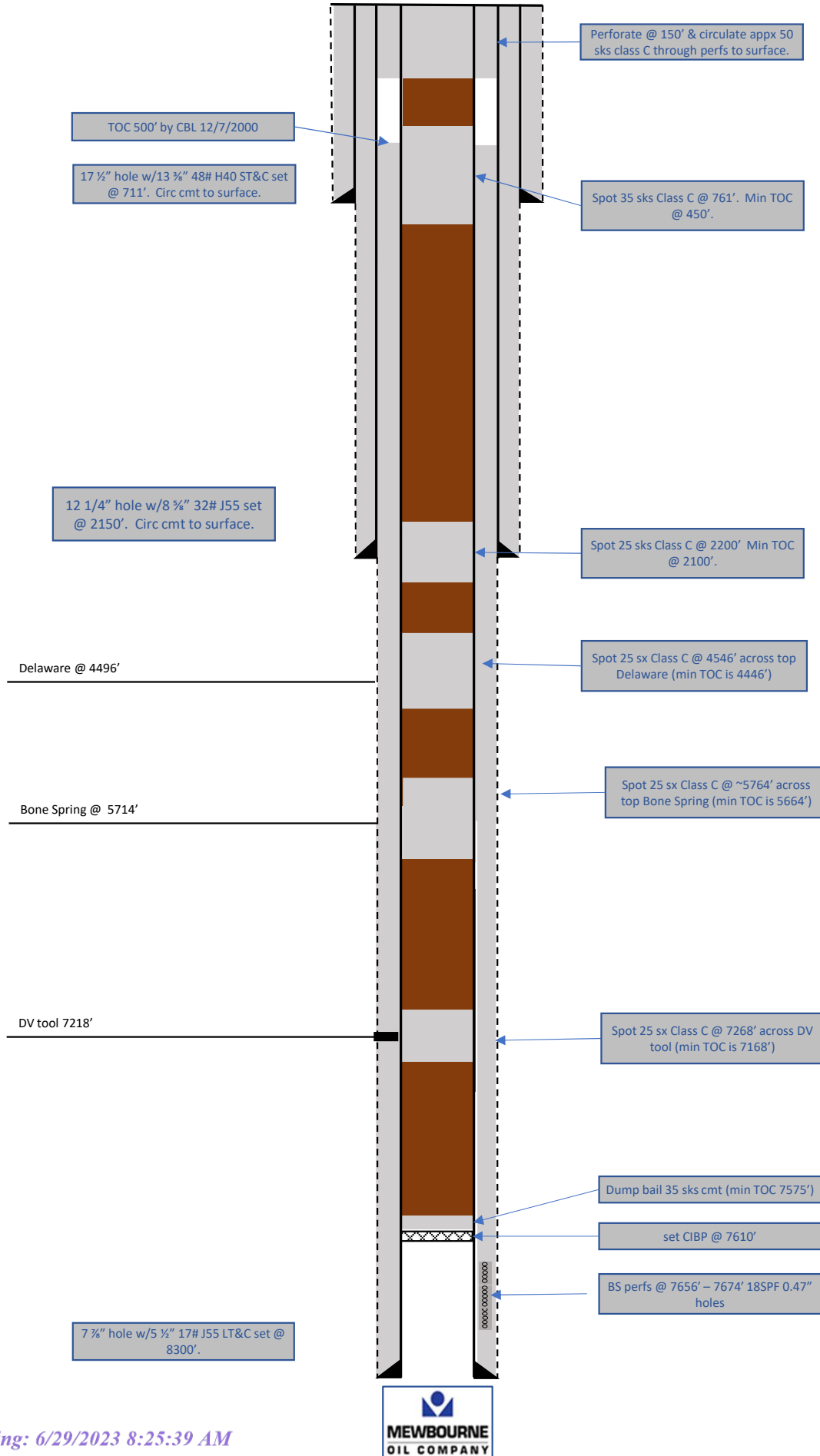
330' FSL & 2310' FEL, Sec. 18 – T18S – R31E - Eddy Co, NM
API 30-015-31407



Shugart 18 Com #1 WBS

330' FSL & 2310' FEL, Sec. 18 – T18S – R31E - Eddy Co, NM

API 30-015-31407



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 233953

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 233953
	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
john.harrison	Please extend surface plug to 250' - 0'	6/29/2023