

Well Name: DERRINGER FEDERAL SWD	Well Location: T20S / R29E / SEC 18 / SESW / 32.5680227 / -104.1158113	County or Parish/State: EDDY / NM
Well Number: 1	Type of Well: INJECTION - ENHANCED RECOVERY	Allottee or Tribe Name:
Lease Number: NMNM01165	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001530828	Operator: MEWBOURNE OIL COMPANY	

Notice of Intent

Sundry ID: 2816116

Type of Submission: Notice of Intent	Type of Action: Workover Operations
Date Sundry Submitted: 10/09/2024	Time Sundry Submitted: 09:32
Date proposed operation will begin: 10/08/2024	

Procedure Description: 1. MIRU WSR, LD machine, csg crew 0. NDWH & NU BOP. 1. Release pkr and POOH LD w/4 1/2" tbg s 2. Swap to 2 7/8" rams on BOP 3. Rack and tally 12,700' of rental P110 2 7/8" eue tbg 4. RIH w/tbg and model R pkr to 12553 (previous set depth12556.) 5. Test backside to 600# for 15 minutes 6. POOH w/tbg LD 7. Swap to 4 1/2" rams 8. Rack and tally 4 1/2" 13.5# P110 LTC Duolined csg 9. PU new 3 1/2" x 7" Nickel coated AS 1X pkr w/ O/O 10. MIRU csg crew w/torque turn & GM thread rep 11. RIH w/tbg & pkr. 12. Set pia- @ 12,541' 13. Set pkr in compression w/40pts 14. Release from O/O tool and pump pkr fluid down annulus 15. Latch onto O/O tool 16. ND BOP & NU WH 17. Test 4 1/2" x 7" annulus to 600# for 30 min using chart 18. RDMO Work completed 10/8/24. If you have any questions, please call Zane Anderson

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Current___Proposed_WBD_20241016065314.pdf

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SWD

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Operator: MEWBOURNE OIL
COMPANY

Conditions of Approval

Specialist Review

Workover_or_Vertical_Deepen_COA_20241016201440.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: OCT 16, 2024 06:53 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:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Approved

Disposition Date: 10/16/2024

Signature: Jonathon Shepard

Mewbourne Oil Company

Derringer Federal SWD #1

Sec 18 T20S R29E Eddy Co.



MEWBOURNE
OIL COMPANY

20" 94# J-55 BT&C
Set @ 375'
TOC: Surface

13 3/8" 54.5# H-40
Set @ 1,245'
TOC: Surface

9 5/8" 36# K-55
Set @ 3,229'
TOC: Surface

TBG Detail:

10.04' 3 1/2" x 7" Nickel Coated AS1X PKR w/ on/off tool
1.33' 3 1/2" x 4 1/2" IPC XO
12,472.30' 337 jts 4 1/2" 12.75# 13CRHP110 FG Lined
TBG
23.47' 3 4 1/2" 12.75# 13CRHP110 FG Lined Subs
39.23' 1 jt 4 1/2" 12.75# 13CRHP110 FG Lined TBG
TBG Set @ 12,556.37

Scab Liner Detail:

5.95' 1 5" x 7" Logan-Kline Tools Scab Liner (slips/drag
springs removed) **Set @ 12,621'**
1.29' 4 1/2" x 5 1/2" XO
43.10' 4 1/2" 13.5# P-110 csg
1.27' 4 1/2" x 5 1/2" XO
5" x 7" Logan-Kline Tools Scab Liner (upper PKR) **Set @**
12,564.84'

Weatherford DV Tool #2
Set @ 8,999.14'

5" x 7" Logan-Kline Tools
Scab Liner (upper PKR)
Set @ 12,564.85'

5" x 7" Logan-Kline Tools
Scab Liner (slips/drag
springs removed)
Set @ 12,621'

7" 26# HCP110 LT&C
Set @ 12,660'
TOC: Surface

Devonian Open Hole:
PBTD: 12,660' – 13,400'

Perfs: 12,580' – 12,605'

Weatherford External CSG
PKR **@ 12,648'**
Weatherford DV Tool #1
Set @ 12,630.02'

Mewbourne Oil Company

Derringer Federal SWD #1

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Set @ 3,229'
TOC: Surface

TBG Detail:

10.04' 3 1/2" x 7" Nickel Coated AS1X PKR w/ on/off tool
 1.33' 3 1/2" x 4 1/2" IPC XO
 12,514.7' 308 jts 4 1/2" 13.50# P-110 LTC FG Lined TBG
TBG Set @ 12,541'

Scab Liner Detail:

5.95' 1 5/8" x 7" Logan-Kline Tools Scab Liner (slips/drag springs removed) **Set @ 12,621'**
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Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 393306

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 393306
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Passing MIT test in accordance with 19.15.26.11 NMAC.	11/13/2024