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|---|---|--|
| Well Name: DERRINGER FEDERAL SWD | Well Location: T20S / R29E / SEC 18 / SESW / | 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 | Well Status: Water Disposal Well | Operator: MEWBOURNE OIL COMPANY |

Notice of Intent

| | |
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| Type of Submission: Notice of Intent | Type of Action Other |
| Date Sundry Submitted: 07/01/2021 | Time Sundry Submitted: 05:46 |
| Date proposed operation will begin: 07/02/2021 | |

Procedure Description: Mewbourne requests permission to Isolate perforations from 12,580'-12,605'. Run a straddle packer with a joint of 4 ½" P-110 casing between the two packers with a pump out plug on bottom. Set the bottom packer at +/-12,610' and the top packer at +/- 12,570'. Perform an MIT test of the entire wellbore to 600# to ensure that the perforations are isolated. Lay down work string and setting tool. RIH with retrievable packer and injection string. Set packer at +/- 12,565'. Perform MIT. Pump out plug and resume injection.

Surface Disturbance

Is any additional surface disturbance proposed?: No

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|--|--|---|
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Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

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|--|---|
| Operator Electronic Signature: BRADLEY BISHOP | Signed on: JUL 01, 2021 05:46 PM |
| 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

| | | |
|-----------------------------|---------------|-------------|
| Representative Name: | | |
| Street Address: | | |
| City: | State: | Zip: |
| Phone: | | |
| Email address: | | |

BLM Point of Contact

| | |
|-------------------------------------|--|
| BLM POC Name: ZOTA M STEVENS | BLM POC Title: Petroleum Engineer |
| BLM POC Phone: 5752345998 | BLM POC Email Address: ZSTEVENS@BLM.GOV |
| Disposition: Approved | Disposition Date: 07/03/2021 |
| Signature: Zota Stevens | |

Isolate perforations from 12,580'-12,605'. Run a straddle packer with a joint of 4 ½" P-110 casing between the two packers with a pump out plug on bottom. Set the bottom packer at +/-12,610' and the top packer at +/- 12,570'. Perform an MIT test of the entire wellbore to 600# to ensure that the perforations are isolated. Lay down work string and setting tool. RIH with retrievable packer and injection string. Set packer at +/- 12,565'. Perform MIT. Pump out plug and resume injection.

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 35259

COMMENTS

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|---|--|
| Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241 | OGRID: 14744 |
| | Action Number: 35259 |
| | Action Type: [C-103] NOI Change of Plans (C-103A) |

COMMENTS

| Created By | Comment | Comment Date |
|------------|----------|--------------|
| kpickford | SWD-2397 | 12/9/2021 |

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| Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241 | OGRID: 14744 |
| | Action Number: 35259 |
| | Action Type: [C-103] NOI Change of Plans (C-103A) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|----------------------------------|----------------|
| jagarcia | Notify OCD 24 hours prior to MIT | 12/16/2021 |