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|------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------|
| <b>Well Name:</b> LEA SOUTH 25 FEDERAL COM 2BS | <b>Well Location:</b> T20S / R34E / SEC 25 / SWSW / 32.53701 / -103.520092 | <b>County or Parish/State:</b> LEA / NM        |
| <b>Well Number:</b> 9H                         | <b>Type of Well:</b> OIL WELL                                              | <b>Allottee or Tribe Name:</b>                 |
| <b>Lease Number:</b> NMLC066126                | <b>Unit or CA Name:</b>                                                    | <b>Unit or CA Number:</b>                      |
| <b>US Well Number:</b> 300254916000X1          | <b>Well Status:</b> Drilling Well                                          | <b>Operator:</b> CHISHOLM ENERGY OPERATING LLC |

Notice of Intent

**Sundry ID:** 2632292

|                                                       |                                            |
|-------------------------------------------------------|--------------------------------------------|
| <b>Type of Submission:</b> Notice of Intent           | <b>Type of Action:</b> Drilling Operations |
| <b>Date Sundry Submitted:</b> 09/02/2021              | <b>Time Sundry Submitted:</b> 01:25        |
| <b>Date proposed operation will begin:</b> 08/05/2021 |                                            |

**Procedure Description:** 08/06/2021-Drill 12.25" Int. hole to 5865'MD -Notify BLM of Intent to Run & Cmnt 9.625" Int. Casing 08/06-08/07/2021-Run 92 jts. of 9.625", 40#, J55, LTC csg., Set @ 5853' MD w/DV tool set @ 3922'MD 08/07/2021-Pump Stage #1 Tail Cmnt.; 20 bbls @ 14.8 ppg; @ 1.34 yield -Pressure lost -Decision made to open DV Tool -Drop DV Tool Bomb; DV tool opened -Cmnt Stage 2 w/163 bbls (300 sxs) Class C Cmnt @ 2.8 yield. Close DV Tool -T. Lane @ Chisholm Energy emailed BLM Engineers w/ cmnt remediation plan 08/07-08/08/2021-RU Wireline truck & run temp survey log to 2016'MD w/ est TOC @ 410'MD 08/08/2021-Performed top out job; pump on back side of 9.625" csg for inj. rate @ 1bbl/min @ 925 psi, 2 bbls/min @ 1100 psi, 3bbls/min @ 1150 psi. Pump 5 bbls each rate. Pump 85 bbls (350 sxs) @ 1.34 yield Top Out Cmnt. Pumping 1.8 bpm w/initial pressure @ 1000 psi & ending @ 745 psi; 1 bbl cmnt returned to surface. -Drill DV Tool -Tag DV Tool @ 3923'MD 08/09/2021-Test 9.625" csg to 1500 psi, 30 min, Good Test

Surface Disturbance

**Is any additional surface disturbance proposed?:** No

|                                                |                                                                            |                                                |
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| <b>US Well Number:</b> 300254916000X1          | <b>Well Status:</b> Drilling Well                                          | <b>Operator:</b> CHISHOLM ENERGY OPERATING LLC |

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.

|                                                              |                                         |
|--------------------------------------------------------------|-----------------------------------------|
| <b>Operator Electronic Signature:</b> JENNIFER ELROD         | <b>Signed on:</b> SEP 02, 2021 01:24 PM |
| <b>Name:</b> CHISHOLM ENERGY OPERATING LLC                   |                                         |
| <b>Title:</b> Senior Regulatory Technician                   |                                         |
| <b>Street Address:</b> 801 CHERRY STREET, SUITE 1200-UNIT 20 |                                         |
| <b>City:</b> Fort Worth                                      | <b>State:</b> TX                        |
| <b>Phone:</b> (817) 953-3728                                 |                                         |
| <b>Email address:</b> jelrod@chisholmenergy.com              |                                         |

Field Representative

|                             |               |             |
|-----------------------------|---------------|-------------|
| <b>Representative Name:</b> |               |             |
| <b>Street Address:</b>      |               |             |
| <b>City:</b>                | <b>State:</b> | <b>Zip:</b> |
| <b>Phone:</b>               |               |             |
| <b>Email address:</b>       |               |             |

BLM Point of Contact

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| <b>BLM POC Name:</b> Jonathon W Shepard | <b>BLM POC Title:</b> Petroleum Engineer       |
| <b>BLM POC Phone:</b> 5752345972        | <b>BLM POC Email Address:</b> jshepard@blm.gov |
| <b>Disposition:</b> Accepted            | <b>Disposition Date:</b> 10/01/2021            |
| <b>Signature:</b> Jonathon Shepard      |                                                |

**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 167287

CONDITIONS

|                                                                                                    |                                                |
|----------------------------------------------------------------------------------------------------|------------------------------------------------|
| Operator:<br>Earthstone Operating, LLC<br>1400 Woodloch Forest; Ste 300<br>The Woodlands, TX 77380 | OGRID:<br>331165                               |
|                                                                                                    | Action Number:<br>167287                       |
|                                                                                                    | Action Type:<br>[C-103] Sub. Drilling (C-103N) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| plmartinez | None      | 12/15/2022     |