

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised August 1, 2011

HOBBS OCD
AUG 07 2019
RECEIVED

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|---|--|
| ¹ Operator name and Address CHISHOLM ENERGY OPERATING, LLC 801 CHERRY STREET, SUITE 1200-UNIT 20 FORT WORTH, TX 76102 | | ² OGRID Number 372137 |
| | | ³ Reason for Filing Code/ Effective Date MW-06/26/2019 |
| ⁴ API Number 30 - 025-45625 | ⁵ Pool Name GRAMA RIDGE; BONE SPRING, NE | ⁶ Pool Code 28435 |
| ⁷ Property Code 321291 | ⁸ Property Name GRAMA RIDGE EAST 34 STATE COM 3BS | ⁹ Well Number 5H |

II. ¹⁰ Surface Location

| Ul or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| O | 34 | 21S | 34E | | 143 | SOUTH | 1369 | EAST | LEA |

¹¹ Bottom Hole Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| A | 34 | 21S | 34E | | 85 | NORTH | 478 | EAST | LEA |

| | | | | | |
|-----------------------------|--|--|-----------------------------------|------------------------------------|-------------------------------------|
| ¹² Lse Code S | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 06/28/2019 | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date |
|-----------------------------|--|--|-----------------------------------|------------------------------------|-------------------------------------|

III. Oil and Gas Transporters

| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ O/G/W |
|------------------------------------|---|---------------------|
| 372603 | 3 BEAR DELAWARE OPERATING-NM, LLC | O/G |
| | | |
| | | |
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IV. Well Completion Data

| | | | | | |
|---------------------------------------|--|--|---|---|-----------------------|
| ²¹ Spud Date 04/05/2019 | ²² Ready Date 06/25/2019 | ²³ TD 16045'MD-11163'TVD | ²⁴ PBSD 16022'MD/1163'TVD | ²⁵ Perforations 15990'-11190' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17.5" | 13.375", 54.5#, J-55 | 1771 | 1366 | | |
| 12.5" | 9.625", 40#, J-55 | 5685 | 1770 | | |
| 8.75" | 5.5", 20#, P-110 | 16025 | 1394 | | |
| | | | | | |

V. Well Test Data

| | | | | | |
|--|---|---------------------------------------|---------------------------------|----------------------------------|--------------------------------------|
| ³¹ Date New Oil 06/26/2019 | ³² Gas Delivery Date 06/27/2019 | ³³ Test Date 07/28/2019 | ³⁴ Test Length 24 | ³⁵ Tbg. Pressure 0 | ³⁶ Csg. Pressure 500 |
| ³⁷ Choke Size 48/64 | ³⁸ Oil 937 | ³⁹ Water 202 | ⁴⁰ Gas 2416 | | ⁴¹ Test Method FLOWING |

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Jennifer Elrod

Printed name:

JENNIFER ELROD

Title:

SR. REGULATORY TECH

E-mail Address:

JELROD@CHISHOLMENERGY.COM

Date:

08/06/2019

Phone:

817-953-3728

OIL CONSERVATION DIVISION

Approved by:

J.M.A.

Title:

Z.M.

Approval Date:

8/14/2019