

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

Form C-104
Revised August 1, 2011

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

Submit one copy to appropriate District Office

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 RT - 02/02/2018 |
| ⁴ API Number 30 - 025-43831 | ⁵ Pool Name BUFFALO, BONE SPRING, SOUTHEAST | ⁶ Pool Code 8146 |
| ⁷ Property Code 317783 | ⁸ Property Name BUFFALO WEST 2 STATE COM 2BS | ⁹ Well Number 4H |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| LOT 3 | 2 | 19S | 33E | | 125 | NORTH | 1385 | WEST | 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 |
|-----------------------------|---|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| N | 2 | 19S | 33E | | 330 | SOUTH | 2525 | WEST | LEA |
| ¹² Lse Code S | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date | 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 |
|------------------------------------|---|---------------------|
| 34053 | PLAINS MARKETING, L.P. | O |
| 36785 | DCP OPERATING COMPANY, LP | G |
| HOBBS OGD | | |
| FEB 02 2018 | | |
| RECEIVED | | |

IV. Well Completion Data

| | | | | | |
|------------------------------------|--------------------------------------|----------------------------|------------------------------|---|-----------------------|
| ²¹ Spud Date 9/23/17 | ²² Ready Date 02/02/18 | ²³ TD 15180' | ²⁴ PBTD 15155' | ²⁵ Perforations 10535'-15126' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17.5 | 13.375 | 1513 | 1228 | | |
| 12.25 | 9.625 | 5310 | 1471 | | |
| 8.75 | 5.5 | 15160 | 2085 | | |
| | | | | | |

V. Well Test Data

| | | | | | |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| ³¹ Date New Oil | ³² Gas Delivery Date | ³³ Test Date | ³⁴ Test Length | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| ³⁷ Choke Size | ³⁸ Oil | ³⁹ Water | ⁴⁰ Gas | | ⁴¹ Test Method |

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:

02/02/2018

Phone:

817-953-3728

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

District Geologist
2-2-18

TEST ALLOWABLE EXPIRES 5-2-18

C-105 SUBMITTAL BY 3-19-18