

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

NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-104
Revised August 1, 2011

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

July 24 2015

Submit one copy to appropriate District Office

RECEIVED ☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|--|--|
| ¹ Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210 | | ² OGRID Number 025575 |
| | | ³ Reason for Filing Code/ Effective Date Gas connect - 7/21/2015 |
| ⁴ API Number 30-015-42624 | ⁵ Pool Name Wildcat; Bone Spring | ⁶ Pool Code 97818 |
| ⁷ Property Code 40498 | ⁸ Property Name Spunky BUK State Com | ⁹ Well Number 1H |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|--------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no. D | Section 2 | Township 26S | Range 26E | Lot Idn | Feet from the 200 | North/South Line North | Feet from the 660 | East/West line West | County Eddy |
|--------------------|--------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|---|---|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no. M | Section 2 | Township 26S | Range 26E | Lot Idn | Feet from the 330 | North/South line South | Feet from the 667 | East/West line West | County Eddy |
| ¹² Lse Code S | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 7/21/15 | 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 |
| 033479 | HollyFrontier Refining & Marketing, LLC 10 Desta Dr., Ste 350W Midland, TX 79705 | O |
| 147831 | Agave Energy Company 105 South Fourth Street Artesia, NM 88210 | G |
| | | |
| | | |
| | | |
| | | |

IV. Well Completion Data

| | | | | | |
|---|-------------------------------------|-----------------------------|-------------------------------|--|-----------------------|
| ²¹ Spud Date RH 9/16/14 RT 1/12/15 | ²² Ready Date 5/12/15 | ²³ TD 11,819' | ²⁴ PBSD 11,815' | ²⁵ Perforations 7,602'-11,702' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 30" | 20" | 60' | 202 sx redi-mix to surface | | |
| 17-1/2" | 13-3/8" | 394' | 316 sx (circ) | | |
| 12-1/4" | 9-5/8" | 2,024' | 597 sx (circ) | | |
| 8-1/2" | 5-1/2" | 11,819' | 1,842 sx (circ) | | |
| | 2-7/8" | 7,474' | | | |

V. Well Test Data

| | | | | | |
|---------------------------------------|--|------------------------------------|---------------------------------------|-----------------------------------|--|
| ³¹ Date New Oil 5/13/15 | ³² Gas Delivery Date 7/21/15 | ³³ Test Date 5/24/15 | ³⁴ Test Length 24 hours | ³⁵ Tbg. Pressure NA | ³⁶ Csg. Pressure NA |
| ³⁷ Choke Size NA | ³⁸ Oil 767 | ³⁹ Water 802 | ⁴⁰ Gas 642 | | ⁴¹ Test Method Flow Test |

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: *Laura Watts*

Printed name:
Laura Watts

Title:
Regulatory Reporting Technician

E-mail Address:
laura@yatespetroleum.com

Date: July 22, 2015

Phone:
575-748-4272

OIL CONSERVATION DIVISION

Approved by:

J. Dado

Title:

Dir. R. Spenser

Approval Date:

7-24-15