

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

HOBBS OGD

MAR 17 2014

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

one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWANCE

PERMIT 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 NW
⁴ API Number 30 -025 -40990	⁵ Pool Name Lusk; Bone Spring, East	⁶ Pool Code 41442
⁷ Property Code 12527	⁸ Property Name Lusk AHB Federal	⁹ Well Number 10H

II. ¹⁰ Surface Location

Ul or lot no. D	Section 35	Township 19S	Range 32E	Lot Idn	Feet from the 150	North/South Line North	Feet from the 660	East/West line West	County Lea
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¹¹ Bottom Hole Location

UL or lot no. M	Section 35	Township 19S	Range 32E	Lot Idn	Feet from the 336 379	North/South line South	Feet from the 664 690	East/West line West	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 3/6/14	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
034053	Plains Trucking P.O. Box 4648 Houston, TX 77210-4648	O
147831	Agave Energy Company 105 South Street Artesia, NM 88210	G

IV. Well Completion Data

²¹ Spud Date 10/18/13 RH 10/26/13 RT	²² Ready Date 3/5/14	²³ TD 14,260'	²⁴ PBTD 14,211'	²⁵ Perforations 10,113'-14,208'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
36"	30"	40'	3.5 yds redi-mix to surface		
26"	20"	1,145'	2060 sx (circ)		
17-1/2"	13-3/8"	2,859'	1965 sx (circ)		
12-1/4"	9-5/8"	4,789'	1770 sx (circ)		
8-1/2"	5-1/2"	14,260'	1930 sx (TOC 4,170' Est)		
	2-7/8"	9,750'			

V. Well Test Data

³¹ Date New Oil 3/8/14	³² Gas Delivery Date 3/6/14	³³ Test Date 3/10/14	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 300 psi	³⁶ Csg. Pressure 1050 psi
³⁷ Choke Size 42/64"	³⁸ Oil 170	³⁹ Water 1219	⁴⁰ Gas 28		⁴¹ Test Method Pump 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: March 14, 2014

Phone:
575-748-4272

OIL CONSERVATION DIVISION

Approved by:

Title:

Petroleum Engineer

Approval Date:

03/11/14

APR 14 2014