

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

☐ 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 NW
⁴ API Number 30-015-41247	⁵ Pool Name Leo; Bone Spring, South	⁶ Pool Code 37920
⁷ Property Code 39799	⁸ Property Name Benson Deep AAS Federal Com	⁹ Well Number 2H

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
D	33	18S	30E		660	North	300	West	Eddy

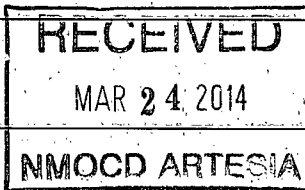
¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	33	18S	30E		939	North	325	East	Eddy

¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 3/18/14	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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 Fourth Street Artesia, NM 88210	G



IV. Well Completion Data

²¹ Spud Date 12/4/13 RH 12/10/13 RT	²² Ready Date 3/13/14	²³ TD 12,748' 8353	²⁴ PBTD 12,697'	²⁵ Perforations 8,507'-12,687'	²⁶ DHC, MC
²⁷ Hole Size 26"	²⁸ Casing & Tubing Size 20"	²⁹ Depth Set 40'	³⁰ Sacks Cement 6 sacks redi-mix to surface		
17-1/2"	13-3/8"	339'	435 sx(circ)		
12-1/4"	9-5/8"	3,526'	1060.sx(circ)		
8-1/2"	5-1/2"	12,745'	1725 sx(TOC 3,530' CBL)		
	2-7/8"	8,252'			

V. Well Test Data

³¹ Date New Oil 3/14/14	³² Gas Delivery Date 3/18/14	³³ Test Date 3/18/14	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 290 psi	³⁶ Csg. Pressure 1070 psi
³⁷ Choke Size 36/64"	³⁸ Oil 428	³⁹ Water 529	⁴⁰ Gas 325	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 21, 2014

Phone:
575-748-4272

OIL CONSERVATION DIVISION

Approved by:

RL Dado

Title:

Dist H Supervisor

Approval Date:

4-16-14

Pending BLM approvals will subsequently be reviewed and scanned