

District I
1625 N French Dr , Hobbs, NM 88240
District II
1301 W Grand Avenue, 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

JUN 26 2009

Revised Feb. 20, 2007

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

Submit to Appropriate District Office
5 Copies

☐ 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 30-015-36404	⁵ Pool Name Cottonwood Creek ; Wolfcamp	⁶ Pool Code 75250
⁷ Property Code 12157	⁸ Property Name Cottonwood KI Federal Com	⁹ Well Number 4H

II. ¹⁰ Surface Location

Ul or lot no. P	Section 18	Township 16S	Range 25E	Lot Idn	Feet from the 760	North/South Line South	Feet from the 260	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. M	Section 18	Township 16S	Range 25E	Lot Idn	Feet from the 800	North/South line South	Feet from the 720	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 3/16/09	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
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210	G

IV. Well Completion Data

²¹ Spud Date RH 10/1/08 RT 10/4/08	²² Ready Date 3/15/09	²³ TD 8954' MD 5050' TVD	²⁴ PBTD 8945'	²⁵ Perforations 5124'-8889'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
26"	20"	80'	Redi-mix		
17-1/2"	13-3/8"	410'	350 sx (circ)		
12-1/4"	8-5/8"	1000'	660 sx (circ)		
7-7/8"	5-1/2"	8954'	1160 sx		
	2-7/8"	4450'			

V. Well Test Data

³¹ Date New Oil RH 10/1/08 RT 10/4/08	³² Gas Delivery Date 3/16/09	³³ Test Date 3/24/09	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 770 psi	³⁶ Csg. Pressure 840 psi
³⁷ Choke Size 18/64"	³⁸ Oil 2	³⁹ Water 81	⁴⁰ Gas 1782		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:

Printed name:

Tina Huerta

Title:

Regulatory Compliance Supervisor

E-mail Address:

tinah@yatespetroleum.com

Date

March 24, 2009

Phone:

575-748-4168

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Jacqui Beaver
Geologist
7/6/09