

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

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

Form C-104
Revised Feb. 26, 2007

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
⁴ API Number 30-025-37260		³ Reason for Filing Code/ Effective Date DHC-3908 <i>EC</i>
⁵ Pool Name X-4 Ranch; Atoka	⁶ Pool Code 97090	
⁷ Property Code 32254	⁸ Property Name Strait State Unit	⁹ Well Number 4

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
J	21	10S	34E		1650	South	1650	East	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

¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 6-29-07	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
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210	G
35246	Shell Trading US Company P. O. Box 4604 Houston, TX 77210-4604	O

IV. Well Completion Data

²¹ Spud Date RH 6-16-05 RT 6-18-05	²² Ready Date 9-6-05	²³ TD 12,700'	²⁴ PBDT 12,617'	²⁵ Perforations 11,959'-12,085'	²⁶ DHC, MC DHC 3908
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
	20"	40'	Conductor		
17-1/2"	13-3/8"	423'	420 sx (circ)		
12-1/4"	9-5/8"	4225'	1725 sx (circ)		
8-3/4"	4-1/2"	12,700'	3585 sx (TOC 3700' calc)		
	2-3/8"	11,900'			

V. Well Test Data (COMBINED TEST DATA)

³¹ Date New Oil 6-29-07	³² Gas Delivery Date 6-29-07	³³ Test Date 9-6-05	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 80#	³⁶ Csg. Pressure
³⁷ Choke Size 3/8"	³⁸ Oil 0	³⁹ Water 2	⁴⁰ Gas 133/316	⁴¹ Test Method Flowing	

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: *Stormi Davis*

Printed name: Stormi Davis

Title: Regulatory Compliance Technician

E-mail Address: stormid@ypcnm.com

Date: 7-2-07

Phone: 505-748-4385

OIL CONSERVATION DIVISION

Approved by: *[Signature]*

Title:

Approval Date: JUL 11 2007

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³⁷ Choke Size 3/8"	³⁸ Oil 0	³⁹ Water <i>0</i> 2	⁴⁰ Gas <i>183</i> 316		⁴¹ Test Method Flowing
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: <i>Stormi Davis</i>			OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> Title: <i>[Signature]</i> Approval Date: JUL 11 2007		
Printed name: Stormi Davis					
Title: Regulatory Compliance Technician					
E-mail Address: stormid@ypcnm.com					
Date: 7-2-07		Phone: 505-748-4385			