

FEB - 2 2009

Robbs, NM 88240
rd Avenue, Artesia, NM 88210
Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505Submit 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 30-015-36606	⁵ Pool Name North Hackberry Diner , Morrow (Gax)	⁶ Pool Code 97474 96785
⁷ Property Code 35435	⁸ Property Name Magellan Federal Unit	⁹ Well Number 3

II. ¹⁰ Surface Location

UL or lot no. K	Section 4	Township 25S	Range 27E	Lot Idn	Feet from the 1800	North/South Line South	Feet from the 1650	East/West line West	County Eddy
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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 F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 12/18/08	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 9/10/08 RT 9/14/08	²² Ready Date 12/17/08	²³ TD 12,560'	²⁴ PBSD 12,515'	²⁵ Perforations 12,156'-12,492'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
26"	20"	40'	Conductor		
17-1/2"	13-3/8"	415'	450 sx (circ)		
12-1/4"	9-5/8"	2375'	870 sx (circ)		
8-3/4"	7"	9180'	1090 sx (TOC 2')		
6-1/8"	4-1/2"	12,560'	335 sx (TOC 8630' CBL)		
	2-3/8"	12,070'			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date 12/18/08	³³ Test Date 1/22/09	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 1940 psi	³⁶ Csg. Pressure 720 psi
³⁷ Choke Size 7/64"	³⁸ Oil 0	³⁹ Water 51	⁴⁰ Gas 540		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

Tina Huerta

Printed name:

Tina Huerta

Title:

Regulatory Compliance Supervisor

E-mail Address:

tinah@yatespetroleum.com

Date:

January 28, 2009

Phone:

575-748-4168

OIL CONSERVATION DIVISION

Approved by:

Jacqui Brewer

Title:

District II Geologist

Approval Date:

3/11/2009