

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

Form C-104
Revised Feb. 26, 2007

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

JUN 15 2007
Submit to Appropriate District Office
OCD-ARTESIA
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 30-015-34929	⁵ Pool Name Runyan Ranch; Morrow	⁶ Pool Code 84350
⁷ Property Code 35746	⁸ Property Name Manchester State Unit	⁹ Well Number 1

II. ¹⁰ Surface Location

Ul or lot no. D	Section 20	Township 19S	Range 23E	Lot Idn	Feet from the 760	North/South Line North	Feet from the 660	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 S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 6/12/07	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 12/1/06 RT 4/6/07	²² Ready Date 6/11/07	²³ TD 8100'	²⁴ PBTB 8027'	²⁵ Perforations 7794'-7800'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
26"	20"	100'	Conductor		
17-1/2"	13-3/8"	302'	485 sx (circ)		
12-1/4"	9-5/8"	1484'	1680 sx (circ)		
8-3/4"	7"	8072'	1280 sx (circ)		
	2-7/8"	7482'			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date 6/12/07	³³ Test Date 5/29/07	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 130 psi	³⁶ Csg. Pressure Packer
³⁷ Choke Size 3/8"	³⁸ Oil 0	³⁹ Water 0	⁴⁰ Gas 486		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@ypcnm.com

Date:
June 14, 2007

Phone:
505-748-4168

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARANT
DISTRICT II GEOLOGIST

Approval Date:

JUN 15 2007