

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

Form C-104
Revised Feb. 26, 2007

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

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST

II. FILING AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Yates Petroleum Corporation 105 S. 4 th Street Artesia, NM 88210		² OGRID Number 025575
		³ Reason for Filing Code/ Effective Date GC
⁴ API Number 30 - 025-38252	⁵ Pool Name X-4 Ranch; Atoka (Gas)	⁶ Pool Code 97090
⁷ Property Code 33444	⁸ Property Name Merle State Unit	⁹ Well Number 11

II. ¹⁰ Surface Location

UL or lot no. A	Section 11	Township 10S	Range 34E	Lot Idn	Feet from the 660	North/South Line North	Feet from the 660	East/West line East	County Lea
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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 Flowing	¹⁴ Gas Connection Date 7-17-07	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
035246	Shell Trading (Taylor Trucking) P.O. Box 438 Winnsboro, TX 75494	O
147831	Agave Energy Co. 105 S. 4 th Street Artesia, NM 88210	G

IV. Well Completion Data

²¹ Spud Date 4-3-07 RH 4-6-07 RT	²² Ready Date 6-4-07	²³ TD 12180'	²⁴ PBSD 12133'	²⁵ Perforations 11701-11747'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2"	13-3/8"	430'	400 sx (circ)		
12-1/4"	9-5/8"	4178'	1450 sx (circ)		
8-3/4"	5-1/2"	12180'	2345 sx (TOC-3500' calc)		
	2-7/8"	11500'			

V. Well Test Data

³¹ Date New Oil 7-17-07	³² Gas Delivery Date 7-17-07	³³ Test Date 6-1-07	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 850#	³⁶ Csg. Pressure
³⁷ Choke Size 24/64"	³⁸ Oil 13	³⁹ Water 10	⁴⁰ Gas 2890		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:

Printed name:

Title:

E-mail Address:

Date:

Phone:

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Stormi Davis

Regulatory Compliance Technician

stormid@ypcnm.com

7-19-07

505-748-1471

Chris Williams

OC DISTRICT SUPERVISOR/GENERAL MANAGER

AUG 1 - 2 2007

dm