

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

SEP 04 2007

OCD-ARTESIA

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		DHC-3850 Four Mile Draw; Morrow 50%-Oil 50%-Gas Wildcat Atoka 50%-Oil 50%-Gas		² OGRID Number 025575	
⁴ API Number 30-015-33733		⁵ Pool Name Spaney Atoka		³ Reason for Filing Code/ Effective Date RC	
⁷ Property Code 34426		⁸ Property Name Clayton BFO State Com		⁶ Pool Code 97642	
				⁹ Well Number 1	

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
I	16	19S	26E		1980	South	660	East	Eddy

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 8/8/07	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
232523	Mission Petroleum Carriers, Inc. P. O. Box 87788 Park Place Station Houston, TX 77287	O
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210	G

IV. Well Completion Data

²¹ Spud Date RC 7/30/07	²² Ready Date 8/7/07	²³ TD 9900'	²⁴ PBDT 9853'	²⁵ Perforations 9142'-9292'	²⁶ DHC, MC DHC-3850
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement	
REFER TO ORIGINAL COMPLETION					

V. Well Test Data

³¹ Date New Oil 8/8/07	³² Gas Delivery Date 8/8/07	³³ Test Date 8/8/07	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 800 psi	³⁶ Csg. Pressure Packer
³⁷ Choke Size 12/64"	³⁸ Oil 3	³⁹ Water 35	⁴⁰ Gas 310		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@ypcnm.com

Date:

August 29, 2007

Phone:

505-748-4168

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARRANT

Title:

DISTRICT II GEOLOGIST

Approval Date:

SEP 10 2007