

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 June 10, 2003
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	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30-005-63767	⁵ Pool Name Palma Mesa; Siluro-Ordovician		⁶ Pool Code 82556
⁷ Property Code 35078	⁸ Property Name Mortar State Unit		⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. F	Section 25	Township 8S	Range 27E	Lot.Idn	Feet from the 1980	North/South Line North	Feet from the 1980	East/West line West	County Chaves
--------------------	---------------	----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	------------------

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 12/15/05		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 POD	²¹ O/G	²² POD ULSTR Location and Description
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210		G	Unit F of Section 25-T8S-R27E
015694	Navajo Refining Company P. O. Box 159 Artesia, NM 88210		O	Unit F of Section 25-T8S-R27E

IV. Produced Water

²³ POD	Unit F of Section 25-T8S-R27E
-------------------	-------------------------------

V. Well Completion Data

²⁵ Spud Date RH 9/30/05 RT 10/27/05	²⁶ Ready Date 12/14/05	²⁷ TD 6740'	²⁸ PBTB 6693'	²⁹ Perforations 6512'-6538'	³⁰ DHC, MC
³¹ Hole Size		³² Casing & Tubing Size		³³ Depth Set	
		20"		40'	
12-1/4"		11-3/4"		350'	
11"		8-5/8"		1500'	
7-7/8"		5-1/2"		6740'	
		2-7/8"		6412'	

VI. Well Test Data

³⁵ Date New Oil 12/20/05	³⁶ Gas Delivery Date 12/15/05	³⁷ Test Date 12/24/05	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 1275 psi	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 8/64"	⁴² Oil 3	⁴³ Water 2	⁴⁴ Gas 414	⁴⁵ AOF	⁴⁶ Test Method Flow Test

⁴⁷ 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	OIL CONSERVATION DIVISION Approved by: Jim W. Green District II Supervisor
Printed name: Tina Huerta	Title:
Title: Regulatory Compliance Supervisor	Approval Date:
E-mail Address: tinah@ypcnm.com	
Date: January 23, 2006	Phone: (505) 748-1471