

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 RC	
⁴ API Number 30-005-63679	⁵ Pool Name Ecor Ranch San Andres GAS		⁶ Pool Code 97503
⁷ Property Code 34116	⁸ Property Name Barracuda State Unit		⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. H	Section 5	Township 10S	Range 27E	Lot.Idn	Feet from the 1680	North/South Line North	Feet from the 800	East/West line East	County Chaves
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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 12/30/05	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
015694	Navajo Refining Company P. O. Box 159 Artesia, NM 88210		O	Unit H of Section 5-T10S-R27E
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210		G	Unit H of Section 5-T10S-R27E

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IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Unit H of Section 5-T10S-R27E
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V. Well Completion Data

²⁵ Spud Date RC 12/8/05	²⁶ Ready Date 12/30/05	²⁷ TD 6590'	²⁸ PBTD 2450'	²⁹ Perforations 2082'-2139'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
REFER TO ORIGINAL COMPLETION					

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 12/30/05	³⁷ Test Date 12/27/05	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 380 psi	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 3/8"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 1336	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

Printed name:
Tina Huerta

Title:
Regulatory Compliance Supervisor

E-mail Address:
tinah@ypcnm.com

Date:
December 30, 2005

Phone:
(505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

JAN 05 2006