

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 June 10, 2003

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

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 30-015-34202	⁵ Pool Name Little Box Canyon; Morrow		⁶ Pool Code 80240
⁷ Property Code 29231	⁸ Property Name Cuadrito AZO Federal		⁹ Well Number 2

II. ¹⁰ Surface Location

Ul or lot no. G	Section 31	Township 20S	Range 23E	Lot.Idn	Feet from the 2250	North/South Line North	Feet from the 1475	East/West line East	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 F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10/18/05	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
021778	Sunoco, Inc. (R&M) P. O. Box 2139 Tulsa, OK 74102		O	Unit G of Section 31-T20S-R23E
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210		G	Unit G of Section 31-T20S-R23E
				RECEIVED
				NOV 29 2005

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Unit G of Section 31-T20S-R23E
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V. Well Completion Data

²⁵ Spud Date RH 7/29/05 RT 8/4/05	²⁶ Ready Date 10/17/05	²⁷ TD 8800'	²⁸ PBTD 8760'	²⁹ Perforations 8446'-8582'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
	20"	40'	Conductor		
14-3/4"	9-5/8"	1815'	1580 sx (circ)		
7-7/8"	5-1/2"	8800'	1850 sx (TOC 1500' CBL)		
	3-1/2"	8130'			

VI. Well Test Data

³⁵ Date New Oil 10/18/05	³⁶ Gas Delivery Date 10/18/05	³⁷ Test Date 11/20/05	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 430 psi	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size NA	⁴² Oil 6	⁴³ Water 3	⁴⁴ Gas 966	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: November 28, 2005
Phone: (505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

Jim W. Green
District II Supervisor

Title:

Approval Date:

NOV 30 2005