

1625 N. French Dr., Hobbs, NM 88240

District II

811 South First, 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 July 28, 2000Submit 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 30-015-32541	⁵ Pool Name Cemetery Morrow	⁶ Pool Code 74640
⁷ Property Code 30923	⁸ Property Name Mystery AYM Federal	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. L	Section 33	Township 20S	Range 25E	Lot Idn	Feet from the 1980	North/South Line South	Feet from the 660	East/West line West	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 2/28/03		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 & Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
007057	El Paso Natural Gas Co. P. O. Box 1492 El Paso, TX 79978	2834227	G	Unit L of Section 33-T20S-R25E
209700	BP Pipeline North America Inc. 502 N. West Avenue Levelland, TX 79336	2834226	O	Unit L of Section 33-T20S-R25E

IV. Produced Water

²³ POD 2834228	²⁴ POD ULSTR Location and Description Unit L of Section 33-T20S-R25E
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V. Well Completion Data

²⁵ Spud Date 12/5/02	²⁶ Ready Date 2/27/03	²⁷ TD 9900'	²⁸ PBDT 9855'	²⁹ Perforations 9572'-9622'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
	20"	40'	Redi-mix		
17-1/2"	13-3/8"	432'	450 sx (circ)		
12-1/4"	9-5/8"	3338'	1200 sx (circ)		
8-3/4"	5-1/2"	9900'	1525 sx		

VI. Well Test Data

³⁵ Date New Oil 3/10/03	³⁶ Gas Delivery Date 2/28/03	³⁷ Test Date 3/1/03	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 1245 psi	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 20/64"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 1987	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

Date:

March 24, 2003

Phone:

(505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

Jim W. Green

Title:

District Supervisor

Approval Date:

APR 01 2003