

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
⁴ API Number 30-005-00469		³ Reason for Filing Code/ Effective Date Gas Connect 3/16/05
⁷ Property Code	⁵ Pool Name Wildcat Pool	⁶ Pool Code 97448
	⁸ Property Name Federal CL	⁹ Well Number 5

II. ¹⁰ Surface Location

UL or lot no. G	Section 34	Township 15S	Range 29E	Lot.Idn	Feet from the 1961	North/South Line North	Feet from the 1941	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 F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 3/16/05	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
232523	Mission Petroleum Carriers, Inc. P. O. Box 87788, Park Place Station Houston, TX 77287		O	Unit G of Section 34-T15S-R29E
221115	Frontier Field Services 4200 E. Skelly Drive Suite 700 Tulsa, OK 74135		G	Unit G of Section 34-T15S-R29E
				RECEIVED

MAR 21 2005

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Unit G of Section 34-T15S-R29E
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OCB-ARTESIA

V. Well Completion Data

²⁵ Spud Date RE 9/22/04	²⁶ Ready Date. 11/29/04	²⁷ TD 10,822'	²⁸ PBTD 10,000'	²⁹ Perforations 9726'-9734'	³⁰ DHC, MC
³¹ Hole Size 17-1/2"	³² Casing & Tubing Size 8-5/8"	³³ Depth Set 396'	³⁴ Sacks Cement In Place		
12-1/4"	5-1/2"	10,750'	1250 sx (TOC 4345'CBL)		
7-7/8"	2-7/8"	9549'			

VI. Well Test Data

³⁵ Date New Oil 3/8"	³⁶ Gas Delivery Date 3/16/05	³⁷ Test Date 11/18/04	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 1200 psi	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 3/8"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 4124	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:

Printed name:

Tina Huerta

Title:

Regulatory Compliance Supervisor

E-mail Address:

tinah@ypcnm.com

Date:

March 17, 2005

Phone:

(505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

TIM W. GUM

Title:

DISTRICT II SUPERVISOR

Approval Date:

MAY 16 2005