

District I
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, 2000

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Yates Drilling Company 105 S. 4th St. Artesia, NM 88210		² OGRID Number 025513
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30-005-21173	⁵ Pool Name Chaves Queen SE Associated <i>Gas Area</i>	⁶ Pool Code 12110
⁷ Property Code 011900	⁸ Property Name Cactus Queen Unit	⁹ Well Number 17

¹⁰ Surface Location									
UL or lot no. N	Section 27	Township 12S	Range 31E	Lot Idn	Feet from the 660	North/South line South	Feet from the 1390	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 Pumping	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 15694	¹⁹ Transporter Name & Address Navajo Refining Company P.O. Box 159 Artesia, NM 88210	²⁰ POD 2807247	²¹ O/G O	²² POD ULSTR Location and Description O Section 27-12S-31E
CASINGHEAD GAS MUST NOT BE FLARED AFTER <u>4/4/04</u> UNLESS AN EXCEPTION TO R-1070 IS OBTAINED.				

IV. Produced Water

²³ POD 2807248	²⁴ POD ULSTR Location and Description O Section 27-12S-31E
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V. Well Completion Data

²⁵ Spud Date 12/23/2003	²⁶ Ready Date 1/18/2004	²⁷ TD 3100'	²⁸ PBSD 3057'	²⁹ Perforations 2988'-3000'	³⁰ DHC. MC
³¹ Hole Size 12 1/4"	³² Casing & Tubing Size 8 5/8"	³³ Depth Set 420.36'	³⁴ Sacks Cement 275 SXS		
7 7/8"	5 1/2"	3100'	500 SXS		

VI. Well Test Data

³⁵ Date New Oil 1/18/04	³⁶ Gas Delivery Date	³⁷ Test Date 2/8/2004	³⁸ Test Length 24 HRS	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 4.18	⁴³ Water 46.8	⁴⁴ Gas 11	⁴⁵ AOF	⁴⁶ Test Method Pumping
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: <i>Karen J. Leishman</i>			OIL CONSERVATION DIVISION		
Printed name: Karen J. Leishman			Approved by: <i>Paul J. [Signature]</i> PETROLEUM ENGINEER		
Title: Engineering Technician			Approval Date: MAR 08 2004		
Date: 2/20/2004		Phone: 505-748-8463			