

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

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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 30-005-62691	Comanche Spring Pre-Permian	⁶ Pool Code 75015
⁷ Property Code 24956	⁸ Property Name Yates Valley ATM State	⁹ Well Number #1

II. ¹⁰ Surface Location									
UL or lot no. G	Section 36	Township 10S	Range 26E	Lot Idn	Feet from the 1650	North/South Line North	Feet from the 2310	East/West line East	County Chaves
III. 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 04/28/00		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
015694	Navajo Refining Company P. O. Drawer 159 Artesia, NM 88210	2825459	O	Unit G – Section 36 T10S-R26E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2825460	G	Unit G – Section 36 T10S-R26E

IV. Produced Water

²³ POD 2825461	²⁴ POD ULSTR Location and Description Unit G – Section 36 T10S-R26E
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V. Well Completion Data

²⁵ Spud Date Re-entry 4/3/00	²⁶ Ready Date 4/27/00	²⁷ TD 6613'	²⁸ PBTD 6550'	²⁹ Perforations 6192-6210'	³⁰ DHC, MC
³¹ Hole Size 12-1/2"	³² Casing & Tubing Size 8-5/8"	³³ Depth Set 1191'	³⁴ Sacks Cement In Place		
7-7/8"	5-1/2"	2450'	In Place		
4-3/4"	4"	6613'	570 sxs		
	2-3/8"	6119'			

VI. Well Test Data

³⁵ Date New Oil 4/28/00	³⁶ Gas Delivery Date 4/28/00	³⁷ Test Date 4/30/00	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 130#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 20/64"	⁴² Oil 0	⁴³ Water 100	⁴⁴ Gas 195	⁴⁵ AOF	⁴⁶ Test Method Flowing
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>Susan Herpin</i>			OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR		
Printed name: Susan Herpin			Title:		
Title: Engineering Technician			Approval Date: FEB 01 2002		
Date: January 21, 2002		Phone: 505-748-1471			