

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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AP



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 30-005-63390	⁵ Undesignated Foor Ranch Pre-Permian	⁶ Pool Code 76730
⁷ Property Code 28167	⁸ Property Name Vanilla AZA State	⁹ Well Number #1

¹⁰ Surface Location									
¹¹ Well or lot no. A	¹² Section 28	¹³ Township 9S	¹⁴ Range 26E	¹⁵ Lot Idn	¹⁶ Feet from the 660	¹⁷ North/South Line North	¹⁸ Feet from the 990	¹⁹ East/West line East	²⁰ County Chaves
²¹ Bottom Hole Location									
²² Well or lot no.	²³ Section	²⁴ Township	²⁵ Range	²⁶ Lot Idn	²⁷ Feet from the	²⁸ North/South line	²⁹ Feet from the	³⁰ East/West line	³¹ County
³² Use Code S	³³ Producing Method Code F	³⁴ Gas Connection Date 10/10/01		³⁵ C-129 Permit Number		³⁶ C-129 Effective Date		³⁷ C-129 Expiration Date	

³⁸ Oil and Gas Transporters				
³⁹ Transporter OGRID	⁴⁰ Transporter Name & Address	⁴¹ POD	⁴² O-G	⁴³ POD ULSTR Location and Description
015694	Navajo Refining Company P. O. Drawer 159 Artesia, NM 88210	2830873	O	Unit A - Section 28 T9S-R26E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2830874	G	Unit A - Section 28 T9S-R26E

⁴⁴ Produced Water	
⁴⁵ POD 2830875	⁴⁶ POD ULSTR Location and Description Unit A - Section 28 T9S-R26E

⁴⁷ Well Completion Data					
⁴⁸ Spud Date RH - 7/17/01 RT - 8/1/01	⁴⁹ Ready Date 8/27/01	⁵⁰ TD 6308'	⁵¹ PBTD 6260'	⁵² Perforations 5935-5954'	⁵³ DHC, MC
⁵⁴ Hole Size 20" 12-1/4" 7-7/8"	⁵⁵ Casing & Tubing Size 16" 8-5/8" 5-1/2" 2-7/8"	⁵⁶ Depth Set 40' 1118' 6308' 5856'	⁵⁷ Sacks Cement cement to surface 600 sxs circ 450 sxs		

⁵⁸ Well Test Data					
⁵⁹ Date New Oil 10/10/01	⁶⁰ Gas Delivery Date 10/10/01	⁶¹ Test Date 10/13/01	⁶² Test Length 24 hrs.	⁶³ Tbg. Pressure 300#	⁶⁴ Csg. Pressure Packer
⁶⁵ Choke Size 22/64"	⁶⁶ Oil 0	⁶⁷ Water 0	⁶⁸ Gas 806	⁶⁹ AOF	⁷⁰ Test Method Flowing
⁷¹ 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>			⁷² OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM Approved by: DISTRICT II SUPERVISOR		
Printed name: Susan Herpin			Title:		
Title: Engineering Technician			Approval Date: JAN 07 2002		
Date: December 31, 2001		Phone: 505-748-1471			