

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 <i>Feet Ranch</i>		² OGRID Number 025575
		³ Reason for Filing Code/ Effective Date NW
⁴ 30-005-63236	Undesignated Wolfcamp	⁶ Pool Code 96986 <i>76750</i>
⁷ Property Code 25376	⁸ Property Name Aurora AUR State	⁹ Well Number #1

II. ¹⁰ Surface Location									
UI or lot no. I	Section 16	Township 9S	Range 26E	Lot Idn	Feet from the 1980	North/South line South	Feet from the 660	East/West line East	County Chaves

III. ¹¹ Bottom Hole Location									
UI. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lsc Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 07/27/00		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	2826337	O	Unit I - Section 16 T9S-R26E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2826339	G	Unit I - Section 16 T9S-R26E

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IV. Produced Water

²³ POD 2826340	²⁴ POD ULSTR Location and Description Unit I - Section 16 T9S-R26E
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V. Well Completion Data

²⁵ Spud Date RH - 03/27/00 RT - 03/29/00	²⁶ Ready Date 07/27/00	²⁷ TD 6047'	²⁸ PBDT 5800'	²⁹ Perforations 5388-5408'	³⁰ DHC, MC
³¹ Hole Size 20"	³² Casing & Tubing Size 16"	³³ Depth Set 40'	³⁴ Sacks Cement cmt to surface		
12-1/4"	8-5/8"	1086'	652 sxs circ		
7-7/8"	5-1/2"	6016'	455 sxs		
	2-7/8"	5340'			

VI. Well Test Data

³⁵ Date New Oil 07/27/00	³⁶ Gas Delivery Date 07/27/00	³⁷ Test Date 07/30/00	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 1095#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 18/64"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 2547	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 Approved by: <i>Tim W. Gum</i> ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR		
Printed name: Susan Herpin			Title: Engineering Technician		
Date: September 10, 2001			Approval Date: SEP 14 2001		
Phone: 505-748-1471					