

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 30-005-63252	⁶ Pool Code 97117	
⁷ Property Code 12277	⁸ Property Name Filaree AEL Federal	⁹ Well Number 4

II. ¹⁰ Surface Location									
UL or lot no. M	Section 33	Township 8S	Range 26E	Lot Idn	Feet from the 660	North/South Line South	Feet from the 660	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 F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10-27-2001	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	2828049	O	Unit M - Section33-T8S-R26E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2828050	G	Unit M - Section33-T8S-R26E

IV. Produced Water	
²³ POD 2828051	²⁴ POD ULSTR Location and Description Unit M - Section33-T8S-R26E

V. Well Completion Data					
²⁵ Spud Date RH-7-14-2000 RT-7-18-2000	²⁶ Ready Date 3-12-2001	²⁷ TD 6500'	²⁸ PBDT 6100'	²⁹ Perforations 5760 - 5998'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
20"	16"	40'	Cement to surface		
12-1/4" "	8-5/8"	1097'	852 sx—circ		
7-7/8" "	5-1/2"	6500'	550 sx		
	2-7/8"	5654'			

VI. Well Test Data					
³⁶ Gas Delivery Date 10-27-2000 -	Test t 4-8-2001	³⁸ Test Length 24 hrs .	³⁹ Tbg. Pressure 270#	⁴⁰ Csg. Pressure 5760-5998'	
⁴¹ Choke Size full open	⁴² Oil	⁴³ Water	⁴⁴ Gas 715	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: <i>Rusty Klein</i>			OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR		
Printed name: Rusty Klein			Approved by:		
Title: Operations Technician			Title:		
Date: August 8, 2001			Approval Date: AUG 20 2001		
Phone: 505-748-1471					