

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 30-005-63334	⁵ Pecos Slope Abo	⁶ Pool Code 82730
⁷ Property Code 12335	⁸ Property Name Grynberg LZ	⁹ Well Number #6

¹⁰ Surface Location									
¹¹ Ul or lot no K	¹² Section 36	¹³ Township 5S	¹⁴ Range 24E	¹⁵ Lot Idn	¹⁶ Feet from the 1980	¹⁷ North/South Line South	¹⁸ Feet from the 1980	¹⁹ East/West line West	²⁰ County

²¹ Bottom Hole Location									
²² Ul 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 12/7/01		³⁵ C-129 Permit Number		³⁶ C-129 Effective Date		³⁷ C-129 Expiration Date	

III. Oil and Gas Transporters

³⁸ Transporter OGRID	³⁹ Transporter Name & Address	⁴⁰ POD	⁴¹ O/G	⁴² POD ULSTR Location and Description
015694	Navajo Refining Company P. O. Drawer 159 Artesia, NM 88210	2830865	O	Unit K - Section 36 T5S R24E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2830866	G	Unit K - Section 36 T5S R24E

IV. Produced Water

⁴³ POD 2830867	⁴⁴ POD ULSTR Location and Description Unit K - Section 36 T5S R24E
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V. Well Completion Data

⁴⁵ Spud Date RH - 10/8/01 RT - 10/21/01	⁴⁶ Ready Date 11/20/01	⁴⁷ TD 5311'	⁴⁸ PBDT 5258'	⁴⁹ Perforations 3666-3930'	⁵⁰ DHC, MC
⁵¹ Hole Size 22"	⁵² Casing & Tubing Size 16"	⁵³ Depth Set 40'	⁵⁴ Sacks Cement cement to surface		
14-3/4"	11-3/4"	930'	700 sxs circ		
7-7/8"	4-1/2"	5311'	650 sxs		
	2-3/8"	3666'			

VI. Well Test Data

⁵⁵ Date New Oil 12/7/01	⁵⁶ Gas Delivery Date 12/7/01	⁵⁷ Test Date 12/10/01	⁵⁸ Test Length 24 hrs.	⁵⁹ Tbg. Pressure 115#	⁶⁰ Csg. Pressure
⁶¹ Choke Size 16/64"	⁶² Oil 0	⁶³ Water 0	⁶⁴ Gas 252	⁶⁵ AOF	⁶⁶ Test Method Flowing
⁶⁷ 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: DEC 28 2001		
Date: December 17, 2001		Phone: 505-748-1471			