

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 30-005-63337	Pecos Slope Abo	⁶ Pool Code 82730
⁷ Property Code 12363	⁸ Property Name Hewitt IM Federal	⁹ Well Number 4

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
M	21	6S	25E		660	South	660	West	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 6/12/2001		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	2830871	O	Unit M – Section 21-T6S-R25E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2728330	G	Unit L – Section 21-T6S-R25E

IV. Produced Water

²³ POD 2830872	²⁴ POD ULSTR Location and Description Unit M – Section 21-T6S-R25E
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V. Well Completion Data

²⁵ Spud Date RH 3/24/00 RT 3/31/01	²⁶ Ready Date 6/5/01	²⁷ TD 5240'	²⁸ PBTB 4515'	²⁹ Perforations 3564-3888'	³⁰ DHC, MC
³¹ Hole Size 20"		³² Casing & Tubing Size 16"		³³ Depth Set 40'	
14-3/4"		11-3/4"		918'	
7-7/8"		4-1/2"		5240'	

VI. Well Test Data

³⁵ Date New Oil 6/12/01	³⁶ Gas Delivery Date 6/12/01	³⁷ Test Date 6/16/01	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 180#	⁴⁰ Csg. Pressure
⁴¹ Choke Size 24/64"	⁴² Oil 0	⁴³ Water 5	⁴⁴ Gas 562	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>Susan Herpin</i>		OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR	
Printed name: Susan Herpin		Title: Engineering Technician	
Date: December 27, 2001		Approval Date: JAN 07 2002	
Phone: 505-748-1471			