

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

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				
DHC-2865					³ Reason for Filing Code/ Effective Date NW				
⁴ 30-005-63280		Undesignated Perm Pecos Slope Abo			Red Springs Perm			⁶ Pool Code 1111 82730	
⁵ Property Code 12632		⁸ Property Name Paulette PV State			⁹ Well Number #6				

II. ¹⁰ Surface Location

¹¹ UL or lot no. M	¹² Section 16	¹³ Township 5S	¹⁴ Range 25E	¹⁵ Lot Idn	¹⁶ Feet from the 1000	¹⁷ North/South Line South	¹⁸ Feet from the 660	¹⁹ East/West line West	²⁰ County Chaves
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III. Bottom Hole Location

²¹ UL or lot no.	²² Section	²³ Township	²⁴ Range	²⁵ Lot Idn	²⁶ Feet from the	²⁷ North/South line	²⁸ Feet from the	²⁹ East/West line	³⁰ County
³¹ Use Code S	³² Producing Method Code F	³³ Gas Connection Date 12-19-2000	³⁴ C-129 Permit Number	³⁵ C-129 Effective Date	³⁶ C-129 Expiration Date				

III. Oil and Gas Transporters

³⁷ Transporter OGRID	³⁸ Transporter Name & Address	³⁹ POD	⁴⁰ O/G	⁴¹ POD ULSTR Location and Description
015694	Navajo Refining Company P.O. Drawer 159 Artesia, NM 88210	2828046	O	Unit M - Section 16 T5S-R25E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2828047	G	Unit M - Section 16 T5S-R25E

IV. Produced Water

⁴² POD 2828048	⁴³ POD ULSTR Location and Description Unit M - Section 16 T5S-R25E
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V. Well Completion Data

⁴⁴ Spud Date 9-12-2000	⁴⁵ Ready Date 12-5-2000	⁴⁶ TD 5350'	⁴⁷ PBDT 5309'	⁴⁸ Perforations 4847-4978' 3698-3883'	⁴⁹ DHC, MC
⁵⁰ Hole Size 26"	⁵¹ Casing & Tubing Size 20"	⁵² Depth Set 40'	⁵³ Sacks Cement cmt to surface		
12-1-1/4"	11-3/4"	920'	600 sxs circ		
7-7/8"	5-1/2"	5350'	525 sxs		

VI. Well Test Data

⁵⁴ Date New Oil 12-5-2000	⁵⁵ Gas Delivery Date 12-19-2000	⁵⁶ Test Date 12-23-2000	⁵⁷ Test Length 24 hrs.	⁵⁸ Tbg. Pressure 170#	⁵⁹ Csg. Pressure 0#
⁶⁰ Choke Size 22/64"	⁶¹ Oil 0	⁶² Water 22	⁶³ Gas 303	⁶⁴ AOF	⁶⁵ Test Method Flow Test
⁶⁶ 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: AUG 29 2001		
Date: August 23, 2001		Phone: 505-748-1471			