

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
³ Reason for Filing Code/ Effective Date NW		
⁴ 30-005-63280	⁵ Indesignated Penn Pecos Slope Abo <i>Red Springs Penn</i>	⁶ Pool Code 97119 82730
⁷ Property Code 12632	⁸ Property Name Paulette PV State	⁹ Well Number #6

¹⁰ Surface Location	UL or lot no. M	Section 16	Township 5S	Range 25E	Lot Idn	Feet from the 1000 <i>1000</i>	North/South Line South	Feet from the 660 <i>1000</i>	East/West line West	County Chaves
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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 S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 12-19-2000	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	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

²³ POD 2828048	²⁴ POD ULSTR Location and Description Unit M - Section 16 T5S-R25E
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V. Well Completion Data

²⁵ Spud Date 9-12-2000	²⁶ Ready Date 12-5-2000	²⁷ TD 5350'	²⁸ PBTD 5309'	²⁹ Perforations 4847-4978' 3698-3883'	³⁰ DHC, MC
³¹ Hole Size 26"	³² Casing & Tubing Size 20"	³³ Depth Set 40'	³⁴ 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

³⁵ Date New Oil 12-5-2000	³⁶ Gas Delivery Date 12-19-2000	³⁷ Test Date 12-23-2000	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 170#	⁴⁰ Csg. Pressure 0#
⁴¹ Choke Size 22/64"	⁴² Oil 0	⁴³ Water 7	⁴⁴ Gas 94	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 Approved by: <i>Jim W. Seem</i> Title: <i>District Supervisor</i> Approval Date: AUG 23 2001		
Printed name: Susan Herpin					
Title: Engineering Technician					
Date: August 23, 2001		Phone: 505-748-1471			