

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 30-005-34898 025	Undesignated Mississippian <i>East Sand Springs Unit</i>	⁶ Pool Code 97125
⁷ Property Code 25120	⁸ Property Name East Sand Springs Unit	⁹ Well Number #3

¹⁰ Surface Location									
UL or lot no. N	Section 6	Township 11S	Range 35E	Lot Idn	Feet from the 1000	North/South Line South	Feet from the 1400	East/West line West	County Lea

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 Use Code S		¹³ Producing Method Code F		¹⁴ Gas Connection Date 4-06-2001		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
138648	Amoco P/L Int Trucking 502 North West Ave Levelland, TX 79336	2829611	O	Unit N - Section 6-T11S-R35E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2829612	G	Unit N - Section 6-T11S-R35E

IV. Produced Water

²³ POD 2829613	²⁴ POD ULSTR Location and Description Unit N - Section 6-T11S-R35E
-------------------------------------	---

V. Well Completion Data

²⁵ Spud Date RH - 3/27/00 RT - 12/15/00	²⁶ Ready Date 4/2/01	²⁷ TD 13,460'	²⁸ PBDT 13,416'	²⁹ Perforations 12,370-12,778'	³⁰ DHC, MC
³¹ Hole Size 26"		³² Casing & Tubing Size 20"		³³ Depth Set 40'	
14-3/4"		11-3/4"		387'	
11"		8-5/8"		4142'	
7-7/8"		5-1/2"		13,460'	
				1550 sxs	

VI. Well Test Data

³⁵ Date New Oil 4-02-2001	³⁶ Gas Delivery Date 4-06-2001	³⁷ Test Date 6-04-2001	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 1600#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 14/64"	⁴² Oil 20	⁴³ Water 0	⁴⁴ Gas 12	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>LAUREN KANTZ</i> PETROLEUM ENGINEER		
Printed name: Susan Herpin			Title: Engineering Technician		
Date: August 29, 2001			Approval Date: DEC 5 2001		
Phone: 505-748-1471					