

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				
THIS WELL HAS BEEN PLACED IN THE POD DESIGNATED BELOW. IF YOU DO NOT CHANGE NOTIFY THIS OFFICE.					³ Reason for Filing Code/ Effective Date NW				
⁴ 30-025-35079		North Edison Undesignated Morrow			⁶ Pool Code 76360				
⁷ Property Code 26159		⁸ Property Name Arreguy AVP Com			⁹ Well Number #1				

II. ¹⁰ Surface Location

UL or lot no. P	Section 24	Township 15S	Range 34E	Lot Idn	Feet from the 660	North/South Line South	Feet from the 660	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. J	Section 24	Township 15S	Range 34E	Lot Idn	Feet from the 1938¹²⁷⁸	North/South line South	Feet from the 1387	East/West line East	County Lea
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¹² Lse Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 5/31/01	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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	2829928	O	Unit P - Section 24 T15S-R34E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2829929	G	Unit P - Section 24 T15S-R34E

IV. Produced Water

²³ POD 2829930	²⁴ POD ULSTR Location and Description Unit P - Section 24 T15S-R34E
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V. Well Completion Data

²⁵ Spud Date RH - 12/9/00 RT - 12/13/00	²⁶ Ready Date 5/28/01	²⁷ TD 13,720' MD 13,449' TVD	²⁸ PBDT 13,650' MD 13,379' TVD	²⁹ Perforations 13,126-13,168' MD	³⁰ DHC, MC
³¹ Hole Size 20"	³² Casing & Tubing Size 16"	³³ Depth Set 40'	³⁴ Sacks Cement cement to surface		
14-3/4"	11-3/4"	419'	325 sxs circ		
11"	8-5/8"	4598'	1200 sxs circ		
7-7/8"	5-1/2"	13,720'	1300 sxs		
	2-7/8"	12,800'			

VI. Well Test Data

³⁵ Date New Oil 5/28/01	³⁶ Gas Delivery Date 5/31/01	³⁷ Test Date 6/5/01	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 850#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 20/64"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 848	⁴⁵ AOF	⁴⁶ Test Method Flowing
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 PAUL E. KAUTZ PETROLEUM ENGINEER		
Printed name: Susan Herpin			Title: Engineering Technician		
Date: September 20, 2001			Approval Date: OCT 2 2001		
Phone: 505-748-1471					