

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 30-005-63262		Feet Ranch; Wolfcamp, North Gas				⁶ Pool Code 767SS			
⁷ Property Code 26230		⁸ Property Name Vista AVS State				⁹ Well Number #2			

¹⁰ Surface Location									
U/I or lot no. F	Section 21	Township 9S	Range 26E	Lot Idn	Feet from the 1980	North/South Line North	Feet from the 1980	East/West line West	County Chaves

¹¹ Bottom Hole Location									
U/I 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 9/12/01		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	2830899	O	Unit F - Section 21 T9S-R26E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2830900	G	Unit F - Section 21 T9S-R26E

IV. Produced Water

²³ POD 2830901	²⁴ POD ULSTR Location and Description Unit F - Section 21 T9S-R26E
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V. Well Completion Data

²⁵ Spud Date RH - 4/2/01 RT - 4/12/01	²⁶ Ready Date 6/22/01	²⁷ TD 6130'	²⁸ PBTD 5460'	²⁹ Perforations 5324-5334'	³⁰ DHC, MC
³¹ Hole Size 20" 12-1/4" 7-7/8"	³² Casing & Tubing Size 16" 8-5/8" 4-1/2" 2-3/8"	³³ Depth Set 40' 1110' 6130' 5236'	³⁴ Sacks Cement cement to surface 600 sxs circ 587 sxs		

VI. Well Test Data

³⁵ Date New Oil 6/22/01	³⁶ Gas Delivery Date 9/12/01	³⁷ Test Date 10/17/01	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 165#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 28/64"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 608	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 TIM W. GUM DISTRICT II SUPERVISOR		
Printed name: Susan Herpin			Title: DEC 18 2001		
Title: Engineering Technician			Approval Date:		
Date: December 15, 2001		Phone: 505-748-1471			