

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 30-005-21162	<i>Wildcat A-loka- Undesignated Morrow</i>	⁶ Pool Code 97124
⁷ Property Code 26435	⁸ Property Name Tres Canal State Unit	⁹ Well Number #1

¹⁰ Surface Location									
UL or lot no. K	Section 26	Township 8S	Range 33E	Lot Idn	Feet from the 1980	North/South Line South	Feet from the 1980	East/West line West	County Chaves

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 3-18-2001		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
015694	Navajo Refining Company P.O. Drawer 159 Artesia, NM 88210	2829608	0	Unit K – Section 26 T8S-R33E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2829609	G	Unit K – Section 26 T8S-R33E

IV. Produced Water

²³ POD 2829610	²⁴ POD ULSTR Location and Description Unit K – Section 26 T8S-R33E
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V. Well Completion Data

²⁵ Spud Date 07-31-2000	²⁶ Ready Date 3-07-2001	²⁷ TD 11,630'	²⁸ PBTD 11,100'	²⁹ Perforations 10,516-10,894'	³⁰ DHC, MC
³¹ Hole Size 20"	³² Casing & Tubing Size 16"	³³ Depth Set 40'	³⁴ Sacks Cement cmt to surface		
12-1/4"	11-3/4"	378'	245 sxs circ		
11"	8-5/8"	3824'	1400 sxs		
7-7/8"	5-1/2"	11,637'	900 sxs		

VI. Well Test Data

³⁵ Date New Oil 3/18/2001	³⁶ Gas Delivery Date 3/18/2001	³⁷ Test Date 3/20/2001	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 480#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 12/64"	⁴² Oil 17	⁴³ Water 57	⁴⁴ Gas 260	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>Paul Kautz</i> Geologist		
Printed name: Susan Herpin			Title:		
Title: Engineering Technician			Approval Date: SEP 05 2001		
Date: August 28, 2001		Phone: 505-748-1471			