

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

C1574
64
Submit to Appropriate District Office
5 Copies

Form C-104
Revised July 28, 2000

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 30-015-30911	Eagle Creek Strawn	⁶ Pool Code 76320
⁷ Property Code 12833	⁸ Property Name Thistle AKT	⁹ Well Number #2

II. ¹⁰ Surface Location									
UL or lot no. D	Section 10	Township 18S	Range 25E	Lot Idn	Feet from the 660	North/South Line North	Feet from the 660	East/West line West	County Eddy

III. 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 Lsc Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 4/28/00		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 N. West Ave Levelland, TX 79336	2825462	O	Unit D – Section 10 T18S-R25E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2825463	G	Unit D – Section 10 T18S-R25E

IV. Produced Water	
²³ POD 2825464	²⁴ POD ULSTR Location and Description Unit D – Section 10 T18S-R25E

V. Well Completion Data					
²⁵ Spud Date RH – 1/21/00 RT – 1/28/00	²⁶ Ready Date 4/7/00	²⁷ TD 8830'	²⁸ PBSD 8510'	²⁹ Perforations 7970-7978'	³⁰ DHC, MC
³¹ Hole Size 26"	³² Casing & Tubing Size 20"	³³ Depth Set 40'	³⁴ Sacks Cement cement to surface		
17-1/2"	13-3/8"	400'	425 sxs circ		
12-1/4"	9-5/8"	1291'	650 sxs circ		
8-3/4"	5-1/2"	8830'	2050 sxs		
	2-7/8"	7887'			

VI. Well Test Data					
³⁵ Date New Oil 4/7/00	³⁶ Gas Delivery Date 4/28/00	³⁷ Test Date 5/4/00	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 320#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 18/64"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 219	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 Approved by: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR		
Printed name: Susan Herpin			Title: Engineering Technician		
Date: September 26, 2001			Approval Date: OCT 03 2001		
Phone: 505-748-1471					