

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 Recompletion
⁴ 30-005-62756	Foor Ranch Wolfcamp, North	⁶ Pool Code 76755
⁷ Property Code 17119	⁸ Property Name Bittersweet AOZ State Com	⁹ Well Number #1

II. ¹⁰ Surface Location									
UL or lot no. J	Section 28	Township 9S	Range 26E	Lot Idn	Feet from the 1980	North/South Line South	Feet from the 1980	East/West line East	County Chaves

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 Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 4-14-2000	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	2806634	O	Unit J - Section 28 T9S-R26E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2729630	G	Unit J - Section 28 T9S-R26E

IV. Produced Water	
²³ POD 2729650	²⁴ POD ULSTR Location and Description Unit J - Section 28 T9S-R26E

V. Well Completion Data					
²⁵ Spud Date Recompletion 4/12/00	²⁶ Ready Date 4/14/00	²⁷ TD 6158'	²⁸ PBDT 6118'	²⁹ Perforations 5381-5387'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12-1/4"	8-5/8"	954'	In place		
7-7/8"	5-1/2"	6158'	In place		
	2-7/8"	5319'			

VI. Well Test Data					
³⁵ Date New Oil 4/14/00	³⁶ Gas Delivery Date 4/14/00	³⁷ Test Date 4/22/00	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 495#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 20/64"	⁴² Oil 2	⁴³ Water 0	⁴⁴ Gas 1295	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 OCT 10 2001		
Printed name: Susan Herpin			Title: Engineering Technician		
Date: October 5, 2001			Phone: 505-748-1471		