

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

715K
6/1
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 Dual Completion				
⁴ 30-005-63324		Foor Ranch Pre-Permian			⁶ Pool Code 76730				
⁷ Property Code 27096		⁸ Property Name Leontodon ASH Federal Com			⁹ Well Number #1				

II. ¹⁰ Surface Location

UL or lot no. O	Section 10	Township 9S	Range 26E	Lot Idn	Feet from the 900	North/South Line South	Feet from the 1980	East/West line East	County Chaves
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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
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¹² Use Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 03/16/01	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
015694	Navajo Refining Company P. O. Drawer 150 Artesia, NM 88210	2830806	O	Unit O – Section 10 T9S-R26E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2830807	G	Unit O – Section 10 T9S-R26E

IV. Produced Water

²³ POD 2830808	²⁴ POD ULSTR Location and Description Unit O – Section 10 T9S-R26E
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V. Well Completion Data

²⁵ Spud Date RH – 12/30/00 RT – 1/1/01	²⁶ Ready Date 2/23/01	²⁷ TD 6508'	²⁸ PBTD 6259'	²⁹ Perforations 6164-6200'	³⁰ DHC, MC Note: Dually completed – Separate C-104 filed for the Foor Ranch Wolfcamp
³¹ Hole Size 20"	³² Casing & Tubing Size 16"	³³ Depth Set 40'	³⁴ Sacks Cement cement to surface		
12-1/4"	8-5/8"	1142'	675 sxs circ		
7-7/8"	5-1/2"	6508'	475 sxs		
	2-7/8"	6080'			

VI. Well Test Data

³⁵ Date New Oil 03/16/01	³⁶ Gas Delivery Date 03/16/01	³⁷ Test Date 03/16/01	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 1350#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 18/64"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 1495	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> Printed name: Susan Herpin Title: Engineering Technician Date: January 15, 2002	Phone: 505-748-1471	OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR Approved by: <i>[Signature]</i> Title: Approval Date: JAN 18 2002
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