

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

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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 30-005-63233	Five Mile Draw, Penn Undesignated Penn	⁶ Pool Code 9007 97129
⁷ Property Code 12147	⁸ Property Name Conejo RH State	⁹ Well Number #5

II. ¹⁰ Surface Location									
UL or lot no. F	Section 2	Township 7S	Range 25E	Lot Idn	Feet from the 1500	North/South Line North	Feet from the 1980	East/West line West	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 06/20/00		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
015694	Navajo Refining Company P. O. Drawer 159 Artesia, NM 88210	2825918	O	Unit F - Section 2-T7S-R25E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2825919	G	Unit F - Section 2-T7S-R25E

IV. Produced Water

²³ POD 2825920	Unit F - Section 2-T7S-R25E
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V. Well Completion Data

²⁵ Spud Date RH - 3/13/00 RT - 04/25/00	²⁶ Ready Date 07/12/00	²⁷ TD 5180'	²⁸ PBDT 5134'	²⁹ Perforations 4944-4977'	³⁰ DHC, MC
³¹ Hole Size 26"	³² Casing & Tubing Size 20"	³³ Depth Set 40'	³⁴ Sacks Cement cmt to surface		
14-3/4"	11-3/4"	900'	660 sxs circ		
7-7/8"	5-1/2"	5179'	558 sxs		
	2-7/8"	4882'			

VI. Well Test Data

³⁵ Date New Oil 06/20/00	³⁶ Gas Delivery Date 06/20/00	³⁷ Test Date 7/19/00	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 100#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 18/64"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 304	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: *Susan Herpin*

Printed name:

Susan Herpin

Title:

Engineering Technician

Date:

September 10, 2001

Phone:

505-748-1471

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

SEP 17 2001