

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 NW
⁴ 30-005-63325	Pecos Slope Abo	⁶ Pool Code 82730
⁷ Property Code 12750	⁸ Property Name Smernoff NL State Com	⁹ Well Number #8

¹⁰ Surface Location									
UL or lot no. D	Section 1	Township 5S	Range 24E	Lot Idn	Feet from the 660	North/South Line North	Feet from the 660	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 Use Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10/18/01		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	2831159	O	Unit D – Section 1 T5S R24E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2831160	G	Unit D – Section 1 T5S R24E

IV. Produced Water

²³ POD 2831161	²⁴ POD ULSTR Location and Description Unit D – Section 1 T5S R24E
-------------------------------------	--

V. Well Completion Data

²⁵ Spud Date RH – 6/14/01 RT – 6/16/01	²⁶ Ready Date 8/7/01	²⁷ TD 4205'	²⁸ PBTD 3980'	²⁹ Perforations 3598-3800'	³⁰ DHC, MC
³¹ Hole Size 20"	³² Casing & Tubing Size 16"	³³ Depth Set 40'	³⁴ Sacks Cement cement to surface		
14-3/4"	11-3/4"	905'	600 sxs circ		
7-7/8"	4-1/2"	4205'	340 sxs		
	2-3/8"	3597'			

VI. Well Test Data

³⁵ Date New Oil 10/18/01	³⁶ Gas Delivery Date 10/18/01	³⁷ Test Date 10/21/01	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 300#	⁴⁰ Csg. Pressure
⁴¹ Choke Size 17/64"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 495	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 ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR		
Printed name: Susan Herpin			Title:		
Title: Engineering Technician			Approval Date: DEC 28 2001		
Date: December 20, 2001		Phone: 505-748-1471			