

District I
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

AMENDED REPORT

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 API Number 30-005-63331	⁵ Pool Name Pecos Slope Abo	⁶ Pool Code 82730
⁷ Property Code 12534	⁸ Property Name Margaret RQ State	⁹ Well Number #5

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	36	4S	24E		1500	South	1500	East	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 Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 5-16-2001	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	2829791	O	Unit J - Section 36-T4S-R24E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2829792	G	Unit J - Section 36-T4S-R24E

IV. Produced Water

²³ POD 2829793	²⁴ POD ULSTR Location and Description Unit J - Section 36-T4S-R24E
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V. Well Completion Data

²⁵ Spud Date RH 2-21-2001 RT 3-05-2001	²⁶ Ready Date 6-27-2001	²⁷ TD 5450'	²⁸ PBTD 4800'	²⁹ Perforations 3624-3796'	³⁰ DHC, MC
³¹ Hole Size 20"	³² Casing & Tubing Size 16"	³³ Depth Set 40'	³⁴ Sacks Cement cmt to surface		
14-3/4"	11-3/4"	900'	600 sx circ		
7-7/8"	4-1/2"	5450'	705 sx		

VI. Well Test Data

³⁵ Date New Oil 5-16-2001	³⁶ Gas Delivery Date 5-16-2001	³⁷ Test Date 7-02-2001	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 210#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 18/64"	⁴² Oil	⁴³ Water 13	⁴⁴ Gas 328	⁴⁵ AOF	⁴⁶ Test Method Flow Test
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:		
Title: Engineering Technician			Approval Date: AUG 16 2001		
Date: August 15, 2001		Phone: 505-748-1471			