

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

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		DHC-3374 Lost Lake Wolfcamp Oil-N/A Gas-15% Wildcat Penn Oil-N/A Gas-8% Pecos Slope Abo Oil-N/A Gas-77%		² OGRID Number 025575	
⁴ API Number 30-005-63600		⁵ Pool Name Lost Lake ; Penn		³ Reason for Filing Code/ Effective Date NW	
⁷ Property Code 32765		⁸ Property Name Selden BDN Com		⁶ Pool Code 97419	
				⁹ Well Number 1	

II. ¹⁰ Surface Location

Ul or lot no. H	Section 35	Township 9S	Range 24E	Lot.Idn	Feet from the 1650	North/South Line North	Feet from the 660	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
¹² Lse Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 1/7/05	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 and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
015694	Navajo Refining Company P. O. Box 159 Artesia, NM 88210		O	Unit H of Section 35-T9S-R24E
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210		G	Unit H of Section 35-T9S-R24E
				RECEIVED JAN 14 2005

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Unit H of Section 35-T9S-R24E
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V. Well Completion Data

²⁵ Spud Date RH 10/27/04 RT 10/29/04	²⁶ Ready Date 1/6/05	²⁷ TD 4812'	²⁸ PBSD 4770'	²⁹ Perforations 4640'-4650'	³⁰ DHC, MC DHC-3374
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
26"	20"	40'	Conductor		
14-3/4"	11-3/4"	909'	1100 sx (cire)		
11"	8-5/8"	1628'	600 sx (TOC 700' est)		
7-7/8"	4-1/2"	4812'	1150 sx (cire)		
	2-3/8"	3280'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 1/7/05	³⁷ Test Date 12/15/04	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 110 psi	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 1/8"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 15	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:

Printed name:

Tina Huerta

Title:

Regulatory Compliance Supervisor

E-mail Address:

tinah@ypcnm.com

Date:

January 11, 2005

Phone:

(505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

JAN 19 2005