

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 30-015-31607	⁵ Pool Code 40299	⁶ Well Number 1
⁷ Property Code 27485	⁸ Property Name Lucy ALC State	

⁹ Surface Location	UI or lot no. P	Section 34	Township 21S	Range 31E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 330	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 5-4-2001	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	2828515	O	Unit P – Section 34-T21S-R31E
147831	Agave Energy Company 105 South 4th Street Artesia, NM 88210	2828516	G	Unit P – Section 34-T21S-R31E

IV. Produced Water

²³ POD 2828517	²⁴ POD ULSTR Location and Description Unit P – Section 34-T21S-R31E
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V. Well Completion Data

²⁵ Spud Date 3-22-01	²⁶ Ready Date 5-7-01	²⁷ TD 3-24-01	²⁸ PBTB 8155'	²⁹ Perforations 7904-6888'26"	³⁰ DHC, MC
³¹ Hole Size 26"	³² Casing & Tubing Size 20"	³³ Depth Set 40'	³⁴ Sacks Cement Cement to surface		
11"	13-3/8"	874'	180 sx – circulated		
7-7/8"	8-5/8"	4016'	153 sx - Circulated		
5-1/2"					

VI. Well Test Data

³⁵ Date New Oil 5-07-01	³⁶ Gas Delivery Date 5-7-01 -	³⁷ Test Date 5-7-01	³⁸ Test Length .24 hrs	³⁹ Tbg. Pressure 500#	⁴⁰ Csg. Pressure 40#
⁴¹ Choke Size 39/64	⁴² Oil 187	⁴³ Water 223	⁴⁴ Gas 147	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>Donna Clack</i>			OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR		
Printed name: Donna Clack			Title:		
Title: Operations Technician			Approval Date: AUG 29 2001		
Date: August 21, 2001		Phone: 505-748-1471			