

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 30-015-30444		⁵ Pool Name Undesignated Strawn			⁶ Pool Code 96081				
⁷ Property Code 20795		⁸ Property Name Archimedes ARE State Com			⁹ Well Number #2				

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
E	18	21S	24E		1980	North	990	West	Eddy

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 SIWOPL	¹⁴ Gas Connection Date SIWOPL	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 138648	¹⁹ Transporter Name & Address Amoco P/L Int. Trucking 502 N. West Avenue Levelland, TX 79336	²⁰ POD 2824640	²¹ O/G O	²² POD ULSTR Location and Description Unit J - Section 18-T21S-R24E

IV. Produced Water

²³ POD 2824641	²⁴ POD ULSTR Location and Description Unit J - Section 18 T21S-R24E
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V. Well Completion Data

²⁵ Spud Date RH - 9/5/99 RT - 9/8/99	²⁶ Ready Date 1/11/00	²⁷ TD 9840'	²⁸ PBTD 9798'	²⁹ Perforations 8092-8670'	³⁰ DHC, MC
³¹ Hole Size 26"	³² Casing & Tubing Size 20"	³³ Depth Set 40'	³⁴ Sacks Cement Cement to surface		
14-3/4"	9-5/8"	1195'	1100 sxs circ		
8-3/4"	5-1/2"	9840'	820 sxs		
	2-7/8"	8005'			

VI. Well Test Data

³⁵ Date New Oil 10/29/99	³⁶ Gas Delivery Date SIWOPL	³⁷ Test Date 1/17/00	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 85#	⁴⁰ Csg. Pressure Packer
⁴¹ Choke Size 16/64"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 144	⁴⁵ AOF	⁴⁶ Test Method Swab

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: **February 26, 2002**
Phone: **505-748-1471**

OIL CONSERVATION DIVISION
ORIGINAL SIGNED BY TIM W. GUM
Approved by: *[Signature]*
Title:
Approval Date: **MAR - 6 2002**