

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	
DHC-3186 Haystack Cisco Oil-0% Gas-75% Wildcat Mississippian Oil-100% Gas-25%		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30-005-63556	⁵ Pool Name Haystack Cisco	⁶ Pool Code 78320	
⁷ Property Code 32160	⁸ Property Name Biplane Unit	⁹ Well Number 1	

¹⁰ Surface Location									
UL or lot no. A	Section 16	Township 6S	Range 27E	Lot Idn	Feet from the 660	North/South Line North	Feet from the 660	East/West line East	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 Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 8/20/03		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. Box 159 Artesia, NM 88210	applied for	O	Unit A of Section 16-T6S-R27E
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210	applied for	G	Unit A of Section 16-T6S-R27E

IV. Produced Water

²³ POD applied for	²⁴ POD ULSTR Location and Description Unit A of Section 16-T6S-R27E
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V. Well Completion Data

²⁵ Spud Date RH 5/7/03 RT 5/11/03	²⁶ Ready Date 8/19/03	²⁷ TD 6585'	²⁸ PBTd 6539'	²⁹ Perforations 6228-6320'	³⁰ DHC, MC DHC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
	16"	40'	Conductor		
14-3/4"	11-3/4"	1270'	1525 sx (circ)		
11"		Surface-2300'			
7-7/8"	5-1/2"	6585'	600 sx (TOC 3700' CBL)		
	2-7/8"	5811'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
	8/20/03	9/12/03	24 hrs	310 psi	Packer
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
NA	0	431	278		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

Date:

September 15, 2003

Phone:

505-748-1471

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

SEP 18 2003