

District I
1625 W. 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

RECEIVED
State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised October 15, 2009

DEC 08 2010

HOBBSOCD

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ 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 - 37615	⁵ Pool Name HENNADURA BEND Wittcat; Delaware, EAST	⁶ Pool Code 30670
⁷ Property Code 38043	⁸ Property Name Culebra BLV Federal	⁹ Well Number 1H

II. ¹⁰ Surface Location

UL or lot no. D	Section 7	Township 23S	Range 29E	Lot Idn	Feet from the 660	North/South Line North	Feet from the 330	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. C	Section 8	Township 23S	Range 29E	Lot Idn	Feet from the 783	North/South line North	Feet from the 7356	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 7/22/10	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 O/G/W
015694	Navajo Refining Company P. O. Box 159 Artesia, NM 88210	O
036785	DCP Midstream, L.P. 10 Desta Drive, Suite 400-W Midland, TX 79705	G

IV. Well Completion Data

²¹ Spud Date RH 2/28/10 RT 3/20/10	²² Ready Date 7/21/10	²³ TD 12,805'	²⁴ PBSD 12,755'	²⁵ Perforations 6466'-12,745'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
	20"	90'	Conductor		
17-1/2"	13-3/8"	270'	290 sx (circ)		
12-1/4"	9-5/8"	2659'	1640 sx (circ)		
8-3/4"	5-1/2"	12,805'	2040 sx (TOC 2150')		
	2-7/8"	5275'			

V. Well Test Data

³¹ Date New Oil 7/22/10	³² Gas Delivery Date 7/22/10	³³ Test Date 8/12/10	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 200 psi	³⁶ Csg. Pressure 100 psi
³⁷ Choke Size NA	³⁸ Oil 270	³⁹ Water 1737	⁴⁰ Gas 244		⁴¹ Test Method Pump Test

⁴² 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@yatespetroleum.com

Date:

August 17, 2010

Phone:

575-748-4168

OIL CONSERVATION DIVISION

Approved by:

Title:

Dist. H. Supervisor 01/07/2011

Approval Date:

DEC 09 2010

KZ

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