

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 87509

State of New Mexico
Minerals & Natural Resources

Form C-104
Revised Feb. 26, 2007

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWANCE

HORIZONTALIZATION 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 30-025-39768	⁵ Pool Name Wildcat; Bone Spring		⁶ Pool Code 90672
⁷ Property Code 38193	⁸ Property Name Renegade BPG Federal		⁹ Well Number 1H

II. ¹⁰ Surface Location

UL or lot no. D	Section 18	Township 26S	Range 35E	Lot Idn	Feet from the 660	North/South Line North	Feet from the 330	East/West line West	County Lea
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¹¹ Bottom Hole Location

UL or lot no. A	Section 18	Township 26S	Range 35E	Lot Idn	Feet from the 660 633	North/South line North	Feet from the 4974 4875	East/West line West	County Lea
¹² Lse Code F	¹³ Producing Method Code P		¹⁴ Gas Connection Date 1/8/11		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
241472	Southern Union Gas Services, Ltd 301 Commerce, Suite 700 Fort Worth, TX 76102	G
015694	Navajo Refining Company 303 W. Wall, Suite 1200 Midland, TX 79701	O

IV. Well Completion Data

²¹ Spud Date RH 8/15/10 RT 9/20/10	²² Ready Date 1/5/11	²³ TD 13,891' TMD 10,780' TVD	²⁴ PBDT 13,845'	²⁵ Perforations 9774'-13,835'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17-1/2"		13-3/8"	1100'		380 sx (cire)
12-1/4"		9-5/8"	5389'		1775 sx (cire)
8-1/2"		5-1/2"	13,891'		1840 sx
		2-7/8"	7569'		

V. Well Test Data

³¹ Date New Oil 1/6/11	³² Gas Delivery Date 1/8/11	³³ Test Date 1/6/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 100 psi	³⁶ Csg. Pressure 110 psi
³⁷ Choke Size NA	³⁸ Oil 206	³⁹ Water 2520	⁴⁰ Gas 0		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@ypcnm.com

Date:

January 12, 2011

Phone:

575-748-4168

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

FEB 08 2011