

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 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised October 15, 2009

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 Manzano, LLC PO Box 2107 Roswell, NM 88202-2107		² OGRID Number 231429
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30-025-39523	⁵ Pool Name Tulk, Wolfcamp	⁶ Pool Code 60420
⁷ Property Code 37838	⁸ Property Name Red Raider 3 State	⁹ Well Number 1H

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South	Feet from the	East/West line	County
A	3	15S	32E		660	N Line	175	E	LEA

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South	Feet from the	East/West line	County
	3	15S	32E		660 6H	NORTH	330 7H	WEST	LEA
¹² Use Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 2/24/10	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
034053	PLAINS MARKETING, L.P.	O
024650	TARGA RESOURCES	G

IV. Well Completion Data

²¹ Spud Date 10/13/09	²² Ready Date 1/4/10	²³ TD 13657'	²⁴ PBD 13657'	²⁵ Perforations OH	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	485'	500		
12.25"	9.625"	4037'	1500		
8.75"	7"	9035'	1600		
6.125"	4.5"	13555'	n/a		

V. Well Test Data

³¹ Date New Oil 2/24/10	³² Gas Delivery Date 2/24/10	³³ Test Date 3/3/10	³⁴ Test Length 24hrs	³⁵ Tbg. Pressure 175	³⁶ Csg. Pressure 20
³⁷ Choke Size n/a	³⁸ Oil 41	³⁹ Water 250	⁴⁰ Gas 26	⁴¹ Test Method P	

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: Kyle Alpers
Title: Engineer
E-mail Address: KSALPERS@QWESTOFFICE.NET
Date: 3/2/10
Phone: 575-623-1996

OIL CONSERVATION DIVISION

Approved by: 

Title: PETROLEUM ENGINEER
Approval Date: MAR 18 2010