

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 June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address MANZANO OIL CORPORATION P.O. BOX 2107 ROSWELL, NM 88202-2107		² OGRID Number 231429 13954	
⁴ API Number 30 - 041 - 20911		³ Reason for Filing Code/ Effective Date NW / April 16, 2005	
⁵ Pool Name Wildcat Lower Penn		⁶ Pool Code 97445	
⁷ Property Code 34519 301424		⁸ Property Name BRENNAN FEDERAL COMM.	
		⁹ Well Number 01	

II. ¹⁰ Surface Location

UL or lot no. I	Section 33	Township 6s	Range 33e	Lot Idn	Feet from the 1980	North/South Line South	Feet from the 660	East/West line East	County ROOSEVELT
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¹¹ Bottom Hole Location

UL or lot no. I	Section 33	Township 6s	Range 33e	Lot Idn	Feet from the 1980	North/South line South	Feet from the 660	East/West line East	County ROOSEVELT
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 04/16/05	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 POD	²¹ O/G	²² POD ULSTR Location and Description
034053	Plains Marketing, L.P.		O	
024650	Dynegy		G	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 02/04/05	²⁶ Ready Date 03/28/05	²⁷ TD 9040'	²⁸ PBSD 9003'	²⁹ Perforations 8896'-8930'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17.5"	13.375"	400'	450sx		
11.0"	8.625"	3595'	1150sx		
7.875"	5.5"	9040'	2080sx		
	2.875"	8896'			

VI. Well Test Data

³⁵ Date New Oil 3/28/05	³⁶ Gas Delivery Date 04/16/05	³⁷ Test Date 03/31/05	³⁸ Test Length 4	³⁹ Tbg. Pressure 650	⁴⁰ Csg. Pressure
⁴¹ Choke Size 14/64"	⁴² Oil 41	⁴³ Water 0	⁴⁴ Gas 68	⁴⁵ AOF 896	⁴⁶ Test Method F

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: *Mike Hanagan*

Printed name:
Mike Hanagan

Title:
Manager

E-mail Address:
mhanagan@dfn.com

Date:
4/18/05

Phone:
505-623-1996

OIL CONSERVATION DIVISION

Approved by:

Title:
PETROLEUM ENGINEER

Approval Date:
MAY 16 2005