

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 Gruy Petroleum Management Co. PO Box 140907 Irving, TX 75014		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW / 01-06-05
⁴ API Number 30 - 015-33420	⁵ Pool Name Carlsbad South; Morrow	⁶ Pool Code 73960
⁷ Property Code 34014	⁸ Property Name CK 7 Federal	⁹ Well Number 001

II. ¹⁰ Surface Location

UL or lot no. G	Section 7	Township 24S	Range 26E	Lot.Idn	Feet from the 2495'	North/South Line North	Feet from the 1415'	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. A	Section 7	Township 24S	Range 26E	Lot Idn	Feet from the 1275'	North/South line North	Feet from the 906'	East/West line East	County Eddy
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¹² Lse Code	¹³ Producing Method Code F	¹⁴ Gas Connection Date 01-06-05	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
36785	Duke Energy Field Services PO Box 201207 Houston, TX 77216-1207		G	Same as above
				RECEIVED
				FEB 11 2005
				ODD-ARTESIA

IV. Produced Water

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

²⁵ Spud Date 06-05-04	²⁶ Ready Date 01-06-05	²⁷ TD 12350' MD 12122' TVD	²⁸ PBTD 12309' MD 12080' TVD	²⁹ Perforations 11844' - 11912'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8" J-55	403'	490 sx PremPlus circ 221 sx		
12-1/4"	9-5/8" P-110/J-55	1517'	450 sx IntC/PremPlus TOC 1270' one-inched to surf w/ 550 sx IntC		
8-3/4"	5-1/2" P-110/NS-110	12364'	2950 sx IntH/SupH/IntC/PremNeat TOC 2295'		
	2-7/8"	11603'			

VI. Well Test Data

³⁵ Date New Oil N/A	³⁶ Gas Delivery Date 01-06-05	³⁷ Test Date 01-19-05	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure 1800	⁴⁰ Csg. Pressure 1400
⁴¹ Choke Size 24/64	⁴² Oil -0-	⁴³ Water 42	⁴⁴ Gas 1607	⁴⁵ AOF 2.571	⁴⁶ Test Method Flowing

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: Natalie E. Krueger

Title: Regulatory Analyst

E-mail Address: nkrueger@magnumhunter.com

Date: February 4, 2005

Phone: 469-420-2723

OIL CONSERVATION DIVISION

Approved by:

Title:

TIM W. GUM
DISTRICT II SUPERVISOR

Approval Date:

FEB 13 2005