

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
Reformatted July 20, 2001

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 75014-0907		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date Request PODs for Gas Oil & Water 1-10-03
⁴ API Number 30 - 015-31570	⁵ Pool Name Shugart; Strawn, North	⁶ Pool Code 97239
⁷ Property Code 26601	⁸ Property Name Magnum Federal 5 Com	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
O	5	18S	31E		660'	South	1650'	East	Eddy Co., NM

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Use Code	¹³ Producing	¹⁴ Gas	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
005097	Conoco Phillips PO Box 1267 Ponca City, OK 74602-1267	2828718	G	
015694	Navajo Refining Co. PO Box 159 Artesia, NM 88211-0159	2828717	O	

IV. Produced Water

²³ POD 2828719	²⁴ POD ULSTR Location and Description
------------------------------	--

V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBSD	²⁹ Perforations	³⁰ DHC. MC
01/07/03	01/10/03	11945'	11570'	10562' - 10970'	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8" H-40	579'	525 sx C 4% gel circ 179 sx to pit		
12 1/4"	8 5/8" J-55	3111'	1200 sx Interfill circ to surface		
7 7/8"	5 1/2" LT&C	11945'	1515 sx Interfill/Perm TOC 3000'		
	2 7/8"	10450'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
01/10/03	01/10/03	02/08/03	24 hrs	820	-0-
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
48/64"	954	99	3692 MCF	N/A	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: <i>Natalie Krueger</i>			OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> ORIGINAL SIGNED BY TIM W. GUM DISTRICT IV SUPERVISOR		
Printed name: Natalie Krueger			Title:		
Title: Production Assistant			Approval Date: FEB 18 2003		
Date: 02/11/03		Phone: 972-401-3111			