

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 Synergy Operating, LLC P.O. Box 5513 Farmington, NM 87499		² OGRID Number 163458
		³ Reason for Filing Code/ Effective Date NW / 05-01-2006
⁴ API Number 30 - 045-33350	⁵ Pool Name Basin Fruitland Coal (71629)	⁶ Pool Code 71629
⁷ Property Code 35220	⁸ Property Name Duff 29-11-8	⁹ Well Number 104

II. ¹⁰ Surface Location

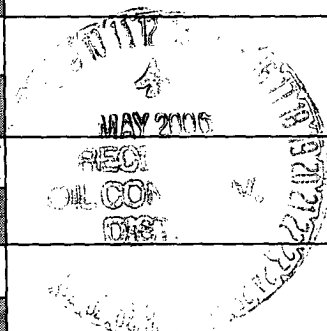
UL or lot no. D	Section 8	Township 29N	Range 11W	Lot.Idn	Feet from the 955'	North/South Line North	Feet from the 885'	East/West line West	County San Juan
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method Code P (Pumping)	¹⁴ Gas Connection Date 5-11-06	¹⁵ C-129 Permit Number N/A	¹⁶ C-129 Effective Date N/A	¹⁷ C-129 Expiration Date N/A				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
7057	Enterprise Field Services PO Box 4324, Houston, TX 77210		G	Well Location - EFS Meter



IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Well Location - 400 Bbl Insulated Water Tank (Only 1-Tank)
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V. Well Completion Data

²⁵ Spud Date 02-14-06	²⁶ Ready Date 04-18-06	²⁷ TD 2030'	²⁸ PBTB 1987'	²⁹ Perforations 1708-1912'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12-1/4"	8-5/8" 24# J-55	174'	125-sxs to Surface		
7-7/8"	5-1/2" 5.5# J-55	2025'	292-sxs to Surface		
2-3/8"	4.7# J-55 EUE 8rd	1936'	SN @ 1919'		

VI. Well Test Data

³⁵ Date New Oil N/A	³⁶ Gas Delivery Date 04-18-06	³⁷ Test Date 04-05-06	³⁸ Test Length 1-Hr	³⁹ Tbg. Pressure Zero	⁴⁰ Csg. Pressure 80 #
⁴¹ Choke Size 1/2"	⁴² Oil None	⁴³ Water 50-BWPD (Est)	⁴⁴ Gas 500-MCFPD (Est)	⁴⁵ AOF N/A	⁴⁶ Test Method Pumping

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:

Glen O. Papp

Title:

Operations Manager

E-mail Address:

gpapp@synergyoperating.com

Date:

05-09-06

Phone:

(505) 566-3729

OIL CONSERVATION DIVISION

Approved by:

Title:

SUPERVISOR DISTRICT # 3

Approval Date:

MAY 19 2006