

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 87499-5513 (505) 325-5449		² OGRID Number 163458
		³ Reason for Filing Code/ Effective Date
⁴ API Number 30 - 045-33427	⁵ Pool Name Basin Fruitland Coal (Gas)	⁶ Pool Code 71629
⁷ Property Code 35220	⁸ Property Name Duff 29-11-8	⁹ Well Number 105

II. ¹⁰ Surface Location

UL or lot no. L	Section 8	Township 29N	Range 11W	Lot.Idn	Feet from the 1885'	North/South Line FSL	Feet from the 1085'	East/West line FWL	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 P	¹³ Producing Method Code (P) Pumping	¹⁴ Gas Connection Date	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
7057	Enterprise Field Services P.O. Box 4324, Houston TX 77210		G	Well Location - EFS Meter
				RCVD FEB13'07 OIL CONS. DIV.
				DIST. 3

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description 400-Bbl Produced Water Tank on Location
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V. Well Completion Data

²⁵ Spud Date 08-18-06	²⁶ Ready Date 02-08-06	²⁷ TD 2025'	²⁸ PBTB 1967'	²⁹ Perforations 1623-1838'	³⁰ DHC, MC Single Completion
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12-1/4"	8-5/8" 24# K-55	206'	150-sxs to Surface		
7-7/8"	5-1/2" 15.5# K-55	2011'	323-sxs to Surface		
	2-3/8" 4.7# J-55	1907'	N/A		

VI. Well Test Data

³⁵ Date New Oil N/A	³⁶ Gas Delivery Date WO C-104 approval	³⁷ Test Date 2-4-07	³⁸ Test Length 1-Hr	³⁹ Tbg. Pressure N/A	⁴⁰ Csg. Pressure 25#
⁴¹ Choke Size 1/2"	⁴² Oil None	⁴³ Water 10-BWPD	⁴⁴ Gas TSTM (est)	⁴⁵ AOF N/A	⁴⁶ Test Method (F) 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:

Glen O. Papp

Title:

Operations Manager

E-mail Address:

gpapp@synergyoperating.com

Date:

02-12-07

Phone:

(505) 325-5449

2/15/07

OIL CONSERVATION DIVISION

Approved by:

Title:

SUPERVISOR DISTRICT # 3

Approval Date:

FEB 15 2007

C-105

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