

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Energen Resources Corporation 2198 Bloomfield Highway Farmington, NM 87401		² OGRID Number 162928
⁴ API Number 30-0 30-045-33314		³ Reason for Filing Code/Effective Date NW
⁵ Pool Name Basin Fruitland Coal	⁶ Pool Code 71629	
⁷ Property Code 21162	⁸ Property Name Atlantic B Com	⁹ Well Number 220S

II. ¹⁰ Surface Location

UL or lot no. P	Section 34	Township 31N	Range 10W	Lot. Idn	Feet from the 855'	North/South Line South	Feet from the 935'	East/West line East	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	¹³ Producing Method Code	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 9018	¹⁹ Transporter Name and Address Giant Industries 5764 U.S. Highway 64 Farmington, NM 87401	²⁰ POD	²¹ O/G O	²² POD ULSTR Location and Description P-Sec. 34, T31, R10W
151618	Enterprise P.O. Box 1492 El Paso, TX 79978		G	P-Sec. 34, T31N, R10W

IV. Produced Water

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

²⁵ Spud Date 11/08/05	²⁶ Ready Date 12/16/05	²⁷ TD 3123'	²⁸ PBDT 3068'	²⁹ Perforations 2770' - 2962'	³⁰ DHC, MC
³¹ Hole Size 12.25"	³² Casing & Tubing Size 8.625" J-55 24#	³³ Depth Set 322'	³⁴ Sacks Cement 250 sks - 295 cu.ft. - circ.		
7.875"	5.50" J-55 15.5#	3113'	655 sks - 1082 cu.ft. - circ.		
	2.375"	2962'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date 12/16/05	³⁸ Test Length 2 hrs.	³⁹ Tbg. Pressure 400	⁴⁰ Csg. Pressure 400
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas 600 mcf/d	⁴⁵ AOF	⁴⁶ Test Method

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: *Vicki Donaghey*

Printed name:

Vicki Donaghey

Title:

Regulatory Analyst

Email

vdonaghe@energen.com

Date:

12/21/05

Phone:

505-325-6800

OIL CONSERVATION DIVISION

Approved by:

H. Villanueva

Title:

DEPUTY OIL & GAS INSPECTOR, DIST. 3

Approval Date:

DEC 22 2005