

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
		³ Reason for Filing Code/Effective Date NW
⁴ API Number 30-0 30-045-32815	⁵ Pool Name Basin Fruitland Coal	⁶ Pool Code 71629
⁷ Property Code 34180	⁸ Property Name Archunde 29-10-24	⁹ Well Number 1S

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
C	24	29N	10W		505'	North	1445'	West	San Juan

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	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
9018	Giant Industries 5764 U.S. Highway 64 Farmington, NM 87401		O	C-Sec. 24, T29N, R10W
151618	Enterprise P.O. Box 1492 El Paso, TX 79978		G	C-Sec. 24, T29N, R10W

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description

V. Well Completion Data

²⁵ Spud Date 06/16/05	²⁶ Ready Date 07/15/05	²⁷ TD 2375'	²⁸ PBDT 2323'	²⁹ Perforations 1961' - 2124'	³⁰ DHC, MC
³¹ Hole Size 12.25"	³² Casing & Tubing Size 8.625" J-55 24#	³³ Depth Set 314'	³⁴ Sacks Cement 225 sks - 265 cu.ft. - circ.		
7.875"	5.50" J-55 15.5#	2369'	445 sks - 827 cu.ft. - circ.		
	2.375"	2157'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date 07/14/05	³⁸ Test Length 3 hrs.	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 110
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas 309 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:

Printed name:

Vicki Donaghey

Title:

Regulatory Analyst

Email

vdonaghe@energen.com

Date:

07/18/05

Phone:

505-325-6800

OIL CONSERVATION DIVISION

Approved by:

Title:

SUPERVISOR DISTRICT # 3

Approval Date:

JUL 18 2005