

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

CONFIDENTIAL
TIGHT HOLE

Form C-104
Revised Feb. 26, 2007

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 2010 Afton Place Farmington NM 87401		² OGRID Number 162928
		³ Reason for Filing Code/Effective Date Test Allowable
⁴ API Number 30-0 30-039-31309	⁵ Pool Name West Lindrith Gallup-Dakota	⁶ Pool Code 39189
⁷ Property Code 314743	⁸ Property Name Mary Canyons 24-03 8	⁹ Well Number 4H

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
P	8	24N	3W		1230	South	716	East	Rio Arriba

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
M	8	24N	3W		410'	South	244'	West	Rio Arriba
¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date ~ 9/23/15	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 O/G/W
248440	Western Refining OIL CONS. DIV DIST. 3	O
151618	Enterprise Field Service SEP 10 2015	G

IV. Well Completion Data

²¹ Spud Date 7/1/15	²² Ready Date ~ 9/23/15	²³ TD 11890' MD/6353'	²⁴ PBTD 11837' MD/6359' TVD	²⁵ Perforations 7229'-11792' MD	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.50"	13.375", 48#, H-40	208'	270 sx - 318 cf - circ		
12.25"	9.625", 36#, J-55	3288'	1040 sx - 1942 cf - circ		
8.75"	7.0", 26#, L-80	7218'	815 sx - 1498 cf - circ		
6.125"	4.50", 11.6#, P-110	6862' TOL	11885'	560 sx - 761 cf TOC 6862'	

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

⁴² 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:

Anna Stotts

Title:

Regulatory Analyst

E-mail Address

astotts@energen.com

Date:

9/9/15

Phone:

505-324-4154

OIL CONSERVATION DIVISION

Approved by:

Charles 9-15-15

Title:

SUPERVISOR DISTRICT #3

Approval Date:

SEP 15 2015

10-5-15 email to change ready date to 10/6/15