

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 NW
⁴ API Number 30-0 45-35642	⁵ Pool Name Duffers Point-Gallup Dakota	⁶ Pool Code 19859
⁷ Property Code 314190	⁸ Property Name Crow Mesa 24 08 2	⁹ Well Number 3H

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
I	2	24N	8W		1419	South	505	East	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
L	2	24N	8W		2201	South	248	West	San Juan
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				
		11/18/15							

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 NOV 20 2015	O
25244	Williams Field Services Company	G

IV. Well Completion Data

²¹ Spud Date 08/13/15	²² Ready Date 11/18/15	²³ TD 11590' MD/6113'	²⁴ PBDT 11535' MD/6116' TVD	²⁵ Perforations 7005.5'-11492'	²⁶ DHC, MC
²⁷ Hole Size 12.25"	²⁸ Casing & Tubing Size 9.625", 36#, J-55	²⁹ Depth Set 343'	³⁰ Sacks Cement 205 sx - 241.9 cf - circ		
8.75"	7.0", 26#, L-80	6950'	820 sx - 1552 cf - circ		
6.125"	4.5", 11.6#, P-110	6709' TOL, 11585'	490 sx-666 cf-circ, TOC 6709'		
	2.875/2.375", 6.5/4.7#, J-55	6871'			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
11/18/15	11/18/15	11/18/15	24 hrs	360#	600#
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas	⁴¹ Test Method	
64/64"	175 bbls	822 bbls	1999 mscfd		

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: Anna Stotts	11-20-15 Approved by: Branch Bell Title: DEPUTY OIL & GAS INSPECTOR Approval Date: DISTRICT #3 DEC 02 2015
Printed name: Anna Stotts	
Title: Regulatory Analyst	
E-mail Address: astotts@energen.com	
Date: 11/19/15	Phone: 505-324-4154