

State of New Mexico
Energy, Minerals & Natural Resources

CONFIDENTIAL
TIGHT HOLE Form C-104
Revised Feb. 26, 2007

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

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 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 45-35647	⁵ Pool Name Basin Mancos	⁶ Pool Code 97232
⁷ Property Code 315301	⁸ Property Name Chaco 23-08 3	⁹ Well Number #1H

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
H	3	23N	8W		2013'	North	186'	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
D	3	23N	8W		411'	North	249'	West	San Juan

¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date 1/15/16	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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 JAN 25 2016	O
25244	Williams Field Services Company	G

IV. Well Completion Data

²¹ Spud Date 11/08/15	²² Ready Date 1/15/16	²³ TD 10768' MD/5380'	²⁴ PBTD 10709' MD/5383' TVD	²⁵ Perforations 6178.5'-10665'	²⁶ DHC, MC NSL 7245-B
²⁷ Hole Size 12.25"	²⁸ Casing & Tubing Size 9.625", 36#, J-55	²⁹ Depth Set 334'	³⁰ Sacks Cement 190 sx - 224 cf - circ		
8.75"	7.0", 26#, L-80	6408'	860 sx - 1630 cf - circ		
6.125"	4.5", 11.6#, P-110	6117' TOL, 10760'	515 sx-700 cf-circ, TOC 6117'		
	2.375/2.875", 6.5/4.7#, J-55	6331'			

V. Well Test Data

³¹ Date New Oil 1/15/16	³² Gas Delivery Date 1/15/16	³³ Test Date 1/15/16	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 400#	³⁶ Csg. Pressure 680#
³⁷ Choke Size 48/64"	³⁸ Oil 1007 bopd	³⁹ Water 307 bwpd	⁴⁰ Gas 612 mcfd		

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*

Printed name:
Anna Stotts

Title:
Regulatory Analyst

E-mail Address
astotts@energen.com

Date: **01/19/16**

Phone: **505-325-6800**

OIL CONSERVATION DIVISION
Approved by: *[Signature]* **1-28-16**
Title: **DEPUTY OIL & GAS INSPECTOR**
DISTRICT #3
Approval Date: **JAN 28 2016**

AV