

District I
1625 N French Dr., Hobbs, NM 88240
District II
811 S First St., 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

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

AMENDED REPORT 11/21/2017

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Energen Resources Corporation 3510 N. "A" St. Bldgs. A & B Midland, TX 79705		² OGRID Number 162928
⁴ API Number 30-025-43722		³ Reason for Filing Code/ Effective Date RT (3690 BOPD)
⁵ Pool Name 98098 WC-025 G-09 S243532M;Wolfbone	⁶ Pool Code 98098	
⁷ Property Code 317499	⁸ Property Name ANGUS STATE 24-35 16	⁹ Well Number 454H

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	16	24S	35E	B	260	North	2250	East	LEA

¹¹ Bottom Hole Location (not final)

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	16	24S	35E	O	367	South	2253	East	LEA

¹² Lse Code State	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 O/G/W
371960	Lucid Energy Delaware, LLC	G
34053	Plains Marketing L.P.	O
<i>TEST ALLOWABLE EXPIRES 01/26/18</i>		

IV. Well Completion Data

²¹ Spud Date	²² Ready Date	²³ TD	²⁴ PBDT	²⁵ Perforations	²⁶ DHC, MC
06/12/17	Tbg set 10/26/17	MD 16,385 TVD 12,059		12,319-16,284	
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8, 61#, J-55	825'	890 sx, Circ to surf		
12-1/4	9-5/8, 40#, L-80	5512'	1295 sx, Circ to surf		
8-3/4	7, 29#, HCP-110	12,207	1185 sx, TOC 2748 CBL		
	4-1/2 Prod Liner, 13.5#, HCP-110 2-7/8 Tubing, 6.5#, L-80	11,015-16-375 10,979	465 sx, TOC 11,015		

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: <i>Brenda Rathjen</i> Printed name: Brenda F. Rathjen Title: Regulatory Analyst E-mail Address: Brenda.rathjen@energen.com Date: 11/21/2017 Phone: 432-688-3323	OIL CONSERVATION DIVISION
	Approved by: <i>[Signature]</i>
	Title: <i>Petroleum Engineer</i>
	Approval Date: <i>12/09/17</i>