

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

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address RKI EXPLORATION & PRODUCTION, LLC 3500 One Williams Center, MD 35 Tulsa, OK 74172		² OGRID Number 246289
		³ Reason for Filing Code/ Effective Date NW 09/12/2017
⁴ API Number 30 - 0 15-44136	⁵ Pool Name PURPLE SAGE - WOLFCAMP GAS POOL	⁶ Pool Code 98220
⁷ Property Code 317656	⁸ Property Name C STATE 16	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
P	16	23S	27E		841	SOUTH	150	EAST	EDDY

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	16	23S	27E		396	SOUTH	230	WEST	EDDY
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 08/31/2017	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
278421	Western Refining Co. LP.	OIL
371960	Lucid Energy Delaware, LLC	GAS
NM OIL CONSERVATION ARTESIA DISTRICT SEP 14 2017 RECEIVED		

IV. Well Completion Data

²¹ Spud Date 06/02/2017	²² Ready Date 08/31/2017	²³ TD TVD 13,853' MD 13,853'	²⁴ PBSD MD 13,754'	²⁵ Perforations 9,481' - 13,713'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375" J-55 54.5#	0'-470'	lead 470 sks ✓		
12.25"	9.625" J-55 40#	0'-2,115'	lead 290 sks - tail 200 sks ✓		
8.75"	7" HCP-110 29#	0'-9,475'	lead 785 sks - tail 110 sks ✓		
6.125"	4.5" P-110 HC 13.5#	8,471' - 13,853'	Lead 360 sks ✓		
	2 7/8 L-80	0'-8,427'			
	2 3/8 L-80	8,427' - 8,952'			

V. Well Test Data

³¹ Date New Oil 09/03/2017	³² Gas Delivery Date 09/03/2017	³³ Test Date 09/05/2017	³⁴ Test Length 24 Hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 525
³⁷ Choke Size 36	³⁸ Oil 247	³⁹ Water 4123	⁴⁰ Gas 0		⁴¹ Test Method F
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>Crystal Fulton</i>			OIL CONSERVATION DIVISION Approved by: <i>Raymond W. Sudany</i> Title: <i>Geologist</i> Approval Date: <i>9-19-2017</i>		
Printed name: Crystal Fulton					
Title: Permitting Tech II					
E-mail Address: Crystal.Fulton@WPXEnergy.com					
Date: 09/12/2017		Phone: (539) 573-0218			