

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

Submit one copy to appropriate District Office

Oil Conservation Division
1220 S. St. Francis Dr., Santa Fe, NM 87505
ARTESIA DISTRICT

☒ 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	
⁴ API Number 30 - 0 15-42320		³ Reason for Filing Code/ Effective Date NW 05/19/2017	
⁵ Pool Name PURPLE SAGE - WOLF CAMP GAS POOL	⁶ Pool Code 88220 - 10380	⁷ Property Code 316668	
⁸ Property Name CASCADE FEE	⁹ Well Number 001		

II. ¹⁰ Surface Location

U1 or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	32	22S	27E		1650	S	1650	E	EDDY

¹¹ Bottom Hole Location

U1 or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	32	22S			1650	S	1650	E	EDDY
¹² Lsc Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 05/19/2017	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	Holly Frontier Refining & Marketing, LLC	OIL
246624	DCP MIDSTREAM, LP	GAS

IV. Well Completion Data

²¹ Spud Date 8/10/2014	²² Ready Date 5/19/2017	²³ TD TVD 9817.67 MD 8620	²⁴ PBTD MD 8573	²⁵ Perforations 5500' - 8884'	²⁶ DHC, MC
²⁷ Hole Size 17.5"	²⁸ Casing & Tubing Size 13.375" J-55 48#	²⁹ Depth Set 0-420'	³⁰ Sacks Cement 430		
12.25"	9.625" J-55 48#	0-1,755'	675		
8.75"	7" L-80 26#	0-7,939'	762		
8.75"	7" HCP-110 26#	7,939'-9,620'	810		
PRODUCTION TUBING	2.875 L-80 4.7#	5,450			

V. Well Test Data

³¹ Date New Oil 5/19/2017	³² Gas Delivery Date 5/19/2017	³³ Test Date 5/21/2017	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 600	³⁶ Csg. Pressure 2250
³⁷ Choke Size 19	³⁸ Oil 174	³⁹ Water 346	⁴⁰ Gas 291	⁴¹ Test Method Flowing	

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: *Chloe Fehino for Crystal Fulton*

Printed name:
Crystal Fulton
Title:
Permitting Tech II
E-mail Address:
Crystal.Fulton@WPXEnergy.com
Date:
5/24/2017

Phone:
(539)573-0218

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Raymond H. Duda
Geologist
5-31-17