

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

NM OIL CONSERVATION

ARTESIA DISTRICT

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

RECEIVED

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 1/20/2017
⁴ API Number 30 - 0 15-42014	⁵ Pool Name CASS DRAW/BONE SPRING	⁶ Pool Code 10380
⁷ Property Code 316682	⁸ Property Name WARREN FEE	⁹ Well Number 001

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
C	34	22S	27E		875	N	2045	W	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
C	34	22S	27E		965	N	2285	W	EDDY
¹² Lse Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 1/10/2017	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	O
246624	DCP Midstream, LP	G

IV. Well Completion Data

²¹ Spud Date	²² Ready Date	²³ TD TVD 9,280' MD 9,290'	²⁴ PBTB TVD 9,236.7' MD 9,246'	²⁵ Perforations 5,670' to 8,792'	²⁶ DHC, MC
01/19/2015	1/5/2017				
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375" J-55 48#	0-425'	375		
12.25"	9.625" J-55 36#	0-1,923'	700		
8.75"	7" HCP-110 26#	0'-7,594'	600		
8.75"	7" L-80 26#	7,594' - 9,290'	835		
Production Tubing	2 7/8" L-80 4.7#	5,620'			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
1/13/2017	1/13/2017	1/17/2017	24 hrs	125	1150
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
64	18	125	46		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:

Printed name:
CRYSTAL FULTON

Title:
PERMITTING TECH I

E-mail Address:
Crystal.Fulton@WPXEnergy.com

Date:
1/19/2017

Phone:
539-573-0218

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Raymond W. Bodnar
Geologist
3-8-2017