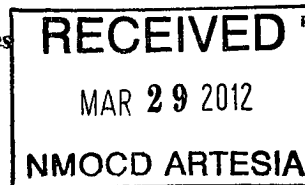


District I  
1625 N French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy Minerals and Natural Resources  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505



Form C-101  
Revised August 1, 2011  
Permit

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

<sup>1</sup> Operator Name and Address RKI Exploration & Production, LLC. 3817 NW Expressway, Suite 950, Oklahoma City, Oklahoma 73112		<sup>2</sup> OGRID Number 246289
<sup>3</sup> Property Code 36900		<sup>4</sup> Property Name RDX 16
		<sup>5</sup> API Number 30-015-39752
		<sup>6</sup> Well No. 9

**<sup>7</sup> Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
F	16	26S	30E		1650	N	1500	W	Eddy

**<sup>8</sup> Pool Information**

Brushy Draw Delaware East	8090
---------------------------	------

**Additional Well Information**

<sup>9</sup> Work Type N	<sup>10</sup> Well Type 0	<sup>11</sup> Cable/Rotary R	<sup>12</sup> Lease Type S	<sup>13</sup> Ground Level Elevation 3090'
<sup>14</sup> Multiple No	<sup>15</sup> Proposed Depth 7487'	<sup>16</sup> Formation Delaware	<sup>17</sup> Contractor Silver Oak	<sup>18</sup> Spud Date
Depth to Ground water 450'		Distance from nearest fresh water well		Distance to nearest surface water

**<sup>19</sup> Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
	17 1/2"	13 3/8"	54.5#	450	399	Surface
	12 1/4"	9 5/8"	40#	3323	1301	Surface
	7 5/8"	5 1/2"	17#	7487	731	2800'

**Casing/Cement Program: Additional Comments**

H2S levels are not expected to be high enough to require a H2S program.
---

**Proposed Blowout Prevention Program**

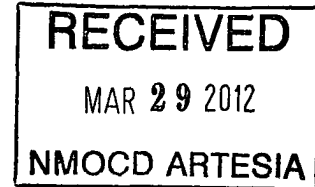
Type	Working Pressure	Test Pressure	Manufacturer
13 5/8" Double Ram 2FZ35-35	5,000#	3,000#	Guanghan

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOC D guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan X <input type="checkbox"/> .		OIL CONSERVATION DIVISION	
Printed name: Barry W. Hunt		Approved By: <i>T. C. Shepard</i>	
Title: Permit Agent		Title: <i>Geologist</i>	
E-mail Address: specialpermitting@gmail.com		Approved Date: <i>3/30/2012</i> Expiration Date: <i>3/30/2014</i>	
Date: 10/24/11	Phone (575) 361-4078	Conditions of Approval Attached: <i>well CAN NOT Be Produced until NSL Approval</i>	

# RKI Exploration & Production LLC

P.O. Box 370, Carlsbad, NM 88221  
Office 505-885-1313 Fax 505-885-3509

July 17, 2009



To Whom It May Concern:

Mr. Barry Hunt is employed by RKI Exploration & Production to sign as their agent for APD's and Right of Ways in the states of New Mexico and Texas.

If you have any questions, please contact me at my office at 575-885-1313.

Sincerely,

RKI Exploration & Production, LLC

A handwritten signature in cursive script that reads "Gene Simer".

Gene Simer  
Production Superintendent

## 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

State of New Mexico  
Energy, Minerals and Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015-39752</b>	Pool Code <b>8090</b>	Pool Name <b>Brushy Draw Delaware East</b>
Property Code <b>36900</b>	Property Name <b>RDX "16"</b>	Well Number <b>9</b>
OGRID No. <b>246289</b>	Operator Name <b>RKI EXPLORATION &amp; PRODUCTION</b>	Elevation <b>3090'</b>

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	16	26 S	30 E		1650	NORTH	1500	WEST	EDDY

## Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<b>SURFACE LOCATION</b> LAT N.: 32°02'43.28" LONG W.: 103°53'24.20" N.: 380517.676 SPC-E.: 678681.495 (NAD-83)	<b>OPERATOR CERTIFICATION</b> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Barry W. Hunt</i> 10/24/11 Signature Date</p> <p><i>Barry W. Hunt</i> Printed Name</p>
	<b>RECEIVED</b> MAR 30 2012 NMOCD ARTESIA	<b>SURVEYOR CERTIFICATION</b> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>JULY 25, 2008 Date Surveyed</p> <p><i>[Signature]</i> Signature &amp; Seal of Professional Surveyor</p> <p>W.C. [Signature] 19985 Professional Surveyor</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS</p>

# RDX 16-9

