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# **NM OIL CONSERVATION**

ARTESIA DISTRICT

APR 25 2017

RECEIVED

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate  
District Office

☒ AMENDED REPORT

## **WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-015-43583</b>	Pool Code <b>98220</b>	Pool Name <b>PURPLE SAGE - WOLFCAMP GAS POOL</b>
Property Code	Property Name <b>RDX FEDERAL 21</b>	Well Number <b>9H</b>
OGRID No. <b>246289</b>	Operator Name <b>RKI EXPLORATION AND PRODUCTION</b>	Elevation <b>3006'</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
<b>M</b>	<b>21</b>	<b>26 S</b>	<b>30 E</b>		<b>175</b>	<b>SOUTH</b>	<b>865</b>	<b>WEST</b>	<b>EDDY</b>

### **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
<b>D</b>	<b>21</b>	<b>26 S</b>	<b>30 E</b>		<b>230</b>	<b>NORTH</b>	<b>660</b>	<b>WEST</b>	<b>EDDY</b>

Dedicated Acres <b>320</b>	Joint or Infill	Consolidated Code	Order No.
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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.

<p>230'</p> <p>660'</p> <p>RDX FEDERAL 21 9H BHL NMSP-E (NAD 83) N (Y) = 376615.1' E (X) = 677850.9' LAT. = 32°02'04.67"N LON. = 103°53'34.03"W NMSP-E (NAD 27) N (Y) = 376557.7' E (X) = 636664.8' LAT. = 32.0345047°N LON. = 103.8923083°W</p>	<p>LAST TAKE 330' FNL, 660' FWL NMSP-E (NAD 83) N (Y) = 376515.2' E (X) = 677851.8' LAT. = 32°02'03.68" N LON. = 103°53'34.03" W NMSP-E (NAD 27) N (Y) = 376457.7' E (X) = 636665.7' LAT. = 32.0342298° N LON. = 103.8923066° W</p>			<p><b>OPERATOR CERTIFICATION</b></p> <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 or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jessica DeMarce</i> 4/14/17 Signature Date JESSICA DeMarce Print Name jessica.demarce@upkenenergy.com E-mail Address</p>
<p>865'</p> <p>175'</p> <p>RDX FEDERAL 21 9H SHL NMSP-E (NAD 83) N (Y) = 371707.5' E (X) = 678103.5' LAT. = 32°01'16.09"N LON. = 103°53'31.33"W NMSP-E (NAD 27) N (Y) = 371650.2' E (X) = 636917.3' LAT. = 32.0210111°N LON. = 103.8915583°W</p>	<p>FIRST TAKE 330' FSL, 660' FWL NMSP-E (NAD 83) N (Y) = 371861.1' E (X) = 677898.8' LAT. = 32°01'17.62" N LON. = 103°53'33.72" W NMSP-E (NAD 27) N (Y) = 371803.7' E (X) = 636710.6' LAT. = 32.0214355° N LON. = 103.8922231° W</p>			<p><b>SURVEYORS CERTIFICATION</b></p> <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>APRIL 11, 2017 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><i>James E. Tompkins</i> Job No.: WTC51791 JAMES E. TOMPKINS 14729 Certificate Number</p>