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# State of New Mexico

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

APR 25 2017

RECEIVED

## WELL LOCATION AND ACREAGE DEDICATION PLAT

|                            |   |  |
|----------------------------|---|--|
| API Number<br>30-015-43545 | Pool Code<br>98220                            | Pool Name<br>PURPLE SAGE - WOLFCAMP GAS POOL |
| Property Code<br>313813    | Property Name<br>RDX FEDERAL COM 17           | Well Number<br>38H                           |
| OGRID No.<br>246289        | Operator Name<br>RKI EXPLORATION & PRODUCTION | Elevation<br>3086'                           |

### Surface Location

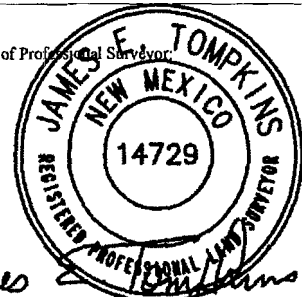
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| B             | 17      | 26 S     | 30 E  |         | 175           | NORTH            | 1360          | EAST           | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| O             | 17      | 26 S     | 30 E  |         | 300           | SOUTH            | 2244'         | EAST           | EDDY   |

|                          |                 |                   |           |
|--------------------------|-----------------|-------------------|-----------|
| Dedicated Acres<br>160.0 | Joint or Infill | Consolidated 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.

|   |   |  |
|---|---|--|
| <p>FIRST TAKE POINT<br/>330' FNL, 2244' FEL<br/>NMSP-E (NAD 83)<br/>N (Y) = 381810.8'<br/>E (X) = 674935.2'<br/>LAT. = 32°02'56.20" N<br/>LON. = 103°54'07.66" W<br/>NMSP-E (NAD 27)<br/>N (Y) = 381753.3'<br/>E (X) = 633749.4'<br/>LAT. = 32.0488196° N<br/>LON. = 103.9016492° W</p> | <p>175'</p> <p>1360'</p> <p>RDX FEDERAL COM<br/>17-38H SHL<br/>NMSP-E (NAD 83)<br/>N (Y) = 381972.6'<br/>E (X) = 675818.9'<br/>LAT. = 32°02'57.77" N<br/>LON. = 103°53'57.39" W<br/>NMSP-E (NAD 27)<br/>N (Y) = 381915.0'<br/>E (X) = 634633.0'<br/>LAT. = 32.0492546° N<br/>LON. = 103.8987954° W</p>          | <p>OPERATOR CERTIFICATION</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>Signature: <u>Jessica DeMarce</u> Date: <u>4/14/17</u><br/>Print Name: <u>Jessica DeMarce</u><br/>E-mail Address: <u>Jessica.DeMarce@wpxenergy.com</u></p> |
| <p>RDX FEDERAL COM<br/>17-38H BHL<br/>NMSP-E (NAD 83)<br/>N (Y) = 377125.3'<br/>E (X) = 674944.1'<br/>LAT. = 32°02'09.83" N<br/>LON. = 103°54'07.78" W<br/>NMSP-E (NAD 27)<br/>N (Y) = 377067.8'<br/>E (X) = 633758.1'<br/>LAT. = 32.0358393° N<br/>LON. = 103.9016814° W</p>           | <p>300'</p> <p>2244'</p> <p>LAST TAKE POINT<br/>330' FSL, 2244' FEL<br/>NMSP-E (NAD 83)<br/>N (Y) = 377155.3'<br/>E (X) = 674944.1'<br/>LAT. = 32°02'10.13" N<br/>LON. = 103°54'07.78" W<br/>NMSP-E (NAD 27)<br/>N (Y) = 377097.8'<br/>E (X) = 633758.1'<br/>LAT. = 32.0360218° N<br/>LON. = 103.9016812° W</p> | <p>SURVEYORS CERTIFICATION</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<br/>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:<br/><u>James E. Tompkins</u><br/></p> <p>Job No.: <u>WTC51791</u><br/>JAMES E. TOMPKINS 14729<br/>Certificate Number</p>   |