

**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

**NM OIL CONSERVATION**  
State of New Mexico **ARTESIA DISTRICT**  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

**RECEIVED**

☒ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT AS-DRILLED PLAT**

|                                         |                                                                 |                                                         |
|-----------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------|
| <sup>1</sup> API Number<br>30-015-45044 | <sup>2</sup> Pool Code<br>98220                                 | <sup>3</sup> Pool Name<br>PURPLE SAGE WOLFCAMP GAS POOL |
| <sup>4</sup> Property Code<br>321561    | <sup>5</sup> Property Name<br>JOHNSON 10-23-27 FEE              | <sup>6</sup> Well Number<br>401H                        |
| <sup>7</sup> OGRID No.<br>246289        | <sup>8</sup> Operator Name<br>RKI EXPLORATION & PRODUCTION, LLC | <sup>9</sup> Elevation<br>3,116'                        |

**<sup>10</sup> Surface Location**

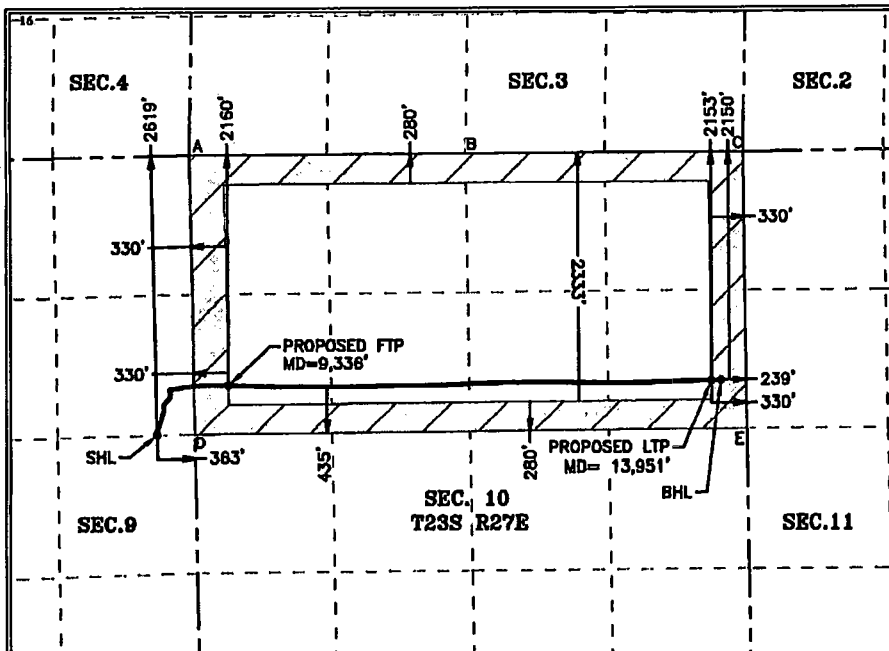
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| H             | 9       | 23 S     | 27 E  |         | 2,619'        | NORTH            | 363'          | EAST           | EDDY   |

**<sup>11</sup> 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| H             | 10      | 23 S     | 27 E  |         | 2,150'        | NORTH            | 239'          | EAST           | EDDY   |

|                                                 |                               |                                  |                         |
|-------------------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br>320 ACRES, N/2 | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>15</sup> 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.



**<sup>17</sup> OPERATOR CERTIFICATION**

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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the Division.

*[Signature]* 2/13/19  
Signature Date

Larry E. Rader  
Printed Name

Larry.rader@wpkenergy.com  
E-mail Address

**<sup>18</sup> SURVEYOR CERTIFICATION**

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.

02-11-2019

Date of Survey

Signature and Seal of  
Professional Surveyor:



MARK DILLON HARP 23786  
Certificate Number

AW/IAR/TM 2018030891

**SURFACE LOCATION**  
NAD 83 (NME)  
Y= 480,099.3  
X= 586,296.9  
LAT.= 32.319781°N  
LONG.= 104.187790°W  
NAD 27 (NME)  
Y= 480,040.3  
X= 545,115.3  
LAT.= 32.319882°N  
LONG.= 104.187289°W

**PROPOSED FIRST TAKE POINT**  
NAD 83 (NME)  
Y= 480,588.9  
X= 588,980.9  
LAT.= 32.321084°N  
LONG.= 104.185574°W  
NAD 27 (NME)  
Y= 480,507.9  
X= 645,799.3  
LAT.= 32.320945°N  
LONG.= 104.185072°W

**PROPOSED LAST TAKE POINT**  
NAD 83 (NME)  
Y= 480,593.6  
X= 591,590.3  
LAT.= 32.321119°N  
LONG.= 104.170852°W  
NAD 27 (NME)  
Y= 480,534.5  
X= 550,408.6  
LAT.= 32.321000°N  
LONG.= 104.170151°W

**BOTTOM HOLE LOCATION**  
NAD 83 (NME)  
Y= 480,598.6  
X= 591,881.2  
LAT.= 32.321128°N  
LONG.= 104.170358°W  
NAD 27 (NME)  
Y= 480,537.7  
X= 550,499.5  
LAT.= 32.321008°N  
LONG.= 104.169857°W