

DISTRICT I  
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DISTRICT II  
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DISTRICT III  
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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 & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

MAR 01 2017

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

43423

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-015-43424</b>	Pool Code <b>98220</b>	Pool Name <b>PURPLE SAGE-WOLFCAMP GAS POOL</b>
Property Code <b>312431</b>	Property Name <b>ROSS DRAW UNIT</b>	
OGRID No. <b>246289</b>	Operator Name <b>RKI Exploration &amp; Production, LLC</b>	
		Well Number <b>68H</b>
		Elevation <b>3025'</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>B</b>	<b>27</b>	<b>26 S</b>	<b>30 E</b>		<b>330</b>	<b>NORTH</b>	<b>2035</b>	<b>EAST</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>2</b>	<b>34</b>	<b>26 S</b>	<b>30 E</b>		<b>500</b>	<b>SOUTH</b>	<b>1330</b>	<b>EAST</b>	<b>EDDY</b>

Dedicated Acres 360.00 E 1/2 OF SECTIONS 27 & 34	Joint or Infill <b>449.91</b>	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.

N1/4 COR SEC 27  
NMSP-E (NAD 27)  
N = 371576.5  
E = 685220.8

N 89°37'42" E 2662.7'    E = 685220.8    N 89°33'58" E 2663.0'

NW COR SEC 27  
NMSP-E (NAD 83)  
N (Y) = 371559.3'  
E (X) = 682558.1'

ROSS DRAW UNIT - 68H SHL  
NMSP-E (NAD 83)  
N (Y) = 371250.5'  
E (X) = 685850.2'  
LAT. = 32°01'11.25"N  
LONG. = 103°52'01.37"W  
NMSP-E (NAD 27)  
N (Y) = 371193.2'  
E (X) = 644663.8'  
LAT. = 32.0196653°N  
LONG. = 103.8665706°W

FIRST TAKE POINT  
660' FSL,  
1330' FEL  
N = 370924.7  
E = 686555.8

SE COR SEC 27  
NMSP-E (NAD 83)  
N (Y) = 371592.8'  
E (X) = 687883.7'

E1/4 COR SEC 27  
NMSP-E (NAD 83)  
N = 368934.7  
E = 687891.9

SW COR SEC 27  
NMSP-E (NAD 83)  
N (Y) = 366240.9'  
E (X) = 682588.0'

S1/4 COR SEC 27  
N1/4 COR SEC 34  
NMSP-E (NAD 83)  
N = 366257.2  
E = 685245.9

SE COR SEC 27  
NMSP-E (NAD 83)  
N (Y) = 366272.9'  
E (X) = 687901.1'

ROSS DRAW UNIT - 68H BHL  
NMSP-E (NAD 83)  
N (Y) = 364605.7'  
E (X) = 686576.9'  
LAT. = 32°00'05.46"N  
LONG. = 103°51'53.26"W  
NMSP-E (NAD 27)  
N (Y) = 364548.6'  
E (X) = 645400.3'  
LAT. = 32.0013905°N  
LONG. = 103.8643196°W

LAST TAKE POINT  
660' FSL,  
1330' FEL  
N = 364765.7  
E = 686576.3

SEC 34 - NM/TX  
NMSP-E (NAD 83)  
N (Y) = 364087.5  
E (X) = 682596.1

SEC 34 - NM/TX  
NMSP-E (NAD 83)  
N = 364099.6  
E = 685254.3

SEC 34 - NM/TX  
NMSP-E (NAD 83)  
N = 364111.8  
E = 687908.6

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

Signature: *Justin Barmore*      Date: **02/27/2017**

Print Name: **Justin Barmore**

E-mail Address: **justin.barmore@upenergy.com**

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**SURVEYORS 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.*

Date of Survey: **FEBRUARY 21, 2017**

Signature and Seal of Professional Surveyor:

*James E. Tompkins*

Job No.: **WTC51668**

**JAMES E. TOMPKINS 14729**

Certificate Number