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

RECEIVED

21 2014

INMOCD ARTESIA

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

AS-DRILLED

API Number 30-015-41322	Pool Code 97863	Pool Name UNDESIGNATED BONE SPRING
Property Code 36900	Property Name RDX 16	Well Number 18H
OGRID No. 246289	Operator Name RKI EXPLORATION & PRODUCTION	Elevation 3088.0'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	16	26 S	30 E		250	NORTH	700	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
M	16	26 S	30 E		338	SOUTH	907	WEST	EDDY

Dedicated Acres	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>700' 250' 260' 784' POP 762' 1247' FTP 904' 907' BHL 338' 450' LTP</p> <p>NW COR SEC 16 NMSP-E (NAD 83) Y = 382158.2' N X = 677178.6' E LAT. = N32° 02' 59.55" LONG. = W103° 53' 41.58"</p> <p>SW COR SEC 16 NMSP-E (NAD 83) Y = 376840.9' N X = 677188.7' E LAT. = N32° 02' 06.93" LONG. = W103° 53' 41.72"</p>	<p>RDX 16-18H SHL NMSP-E (NAD 83) Y = 381912.5' N X = 677879.1' E LAT. = N32° 02' 57.09" LONG. = W103° 53' 33.45"</p> <p>POINT OF PENETRATION MD= 7325' NMSP-E (NAD 83) Y = 381902.8' N X = 677963.1' E LAT. = N32° 02' 57.00" LONG. = W103° 53' 32.48"</p> <p>FIRST TAKE POINT MD= 8754' NMSP-E (NAD 83) Y = 380915.5' N X = 677942.5' E LAT. = N32° 02' 47.22" LONG. = W103° 53' 32.76"</p> <p>LAST TAKE POINT MD= 12378' NMSP-E (NAD 83) Y = 377296.9' N X = 678092.1' E LAT. = N32° 02' 11.40" LONG. = W103° 53' 31.20"</p> <p>TERMINUS MD= 12490' NMSP-E (NAD 83) Y = 377185.0' N X = 678095.4' E LAT. = N32° 02' 10.29" LONG. = W103° 53' 31.16"</p>	<p>NE COR SEC 16 NMSP-E (NAD 83) Y = 382192.9' N X = 682512.0' E LAT. = N32° 02' 59.67" LONG. = W103° 52' 39.61"</p> <p>SE COR SEC 16 NMSP-E (NAD 83) Y = 376876.3' N X = 682519.0' E LAT. = N32° 02' 07.06" LONG. = W103° 52' 39.79"</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><i>Heather Brehm</i> 1-16-14 Signature Date Heather Brehm Print Name hbrehm@rtixp.com E-mail Address</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>December 09, 2013 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><i>James E. Tompkins</i> Job No. WTC49549 JAMES E. TOMPKINS 14729 Certificate Number</p>
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