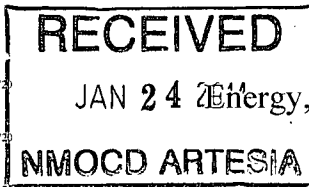


DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
DISTRICT III
1000 Rio Hondo Rd., Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462



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

AS-DRILLED

API Number 30-015-41382	Pool Code 97863	Pool Name WC 603 526 30/16K; UNDESIGNATED BONE SPRING
Property Code 39027	Property Name RDX FEDERAL 17	Well Number 12H
OGRID No. 246289	Operator Name RKI EXPLORATION & PRODUCTION	Elevation 3072'

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	17	26 S	30 E		330	NORTH	660	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	17	26 S	30 E		331	SOUTH	990	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.

	RDX FEDERAL 17-12H SHL NMSP-E (NAD 83) N (Y) = 381792.5' E (X) = 672531.2' LAT. = 32°02'56.11"N. LONG. = 103°54'35.60"W. POINT OF PENETRATION MD=6388' NMSP-E (NAD 83) N (Y) = 381749.0' E (X) = 672556.0' LAT. = 32°02'55.68"N. LONG. = 103°54'35.31"W. FIRST TAKE POINT MD=7996' NMSP-E (NAD 83) N (Y) = 381168.4' E (X) = 672541.0' LAT. = 32°02'49.94"N. LONG. = 103°54'35.51"W.	NE COR SEC 17 NMSP-E (NAD 83) N (Y) = 382158.2' E (X) = 677178.6'	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: <i>Heather Brehm</i> Date: 1/21/2014 Print Name: HEATHER BREHM E-mail Address: hbrehm@rkixp.com	
	LAST TAKE POINT MD=11620' NMSP-E (NAD 83) N (Y) = 377546.5' E (X) = 672528.2' LAT. = 32°02'14.09"N. LONG. = 103°54'35.83"W.	SE COR SEC 17 NMSP-E (NAD 83) N (Y) = 376840.9' E (X) = 677188.7'		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. December 09, 2013 Date of Survey Signature and Seal of Professional Surveyor: <i>James E. Tompkins</i>
	RDX FEDERAL 17-12H BHL MD=12028 NMSP-E (NAD 83) N (Y) = 377138.6' E (X) = 672522.5' LAT. = 32°02'10.06"N. LONG. = 103°54'35.91"W.			
				Job No.: WTC49549 JAMES E. TOMPKINS 14729 Certificate Number