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NM OIL CONSERVATION
ARTESIA DISTRICT

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

API Number 30-015-42050	Pool Code 15011	Pool Name UNDESIGNATED BONE SPRING
Property Code 38046	Property Name LONGVIEW FEDERAL 31	Well Number 3H
OGRID No. 246289	Operator Name RKI EXPLORATION & PRODUCTION	Elevation 3098.2

Surface Location

UL or lot no. N	Section 31	Township 22 S	Range 29 E	Lot Idn	Feet from the 370	North/South line SOUTH	Feet from the 2080	East/West line WEST	County EDDY
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Bottom Hole Location If Different From Surface

UL or lot no. C	Section 31	Township 22 S	Range 29 E	Lot Idn	Feet from the 372	North/South line NORTH	Feet from the 1735	East/West line WEST	County EDDY
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Dedicated Acres	Joint or Infill	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.

NW COR SEC 31 NMSP-E (NAD 83) Y = 493601.4' N X = 634425.0' E LAT = N32° 21' 23.83" LONG = W104° 01' 54.72" LTP- 515' FNL 1731' FVL 372'	LONGVIEW FED 31-1H BHL MD=12333' NMSP-E (NAD 83) Y = 493203.6' N X = 636158.7' E LAT = N32° 21' 19.85" LONG = W104° 01' 34.52" NMSP-E (NAD 27) X = 493143.7' N Y = 594976.2' E LAT = 32.3553923°N LONG = 104.0257615°W LAST TAKE POINT MD=12190'	NE COR SEC 31 NMSP-E (NAD 83) Y = 493523.4' N X = 639651.2' E LAT = N32° 21' 22.91" LONG = W104° 00' 53.80"	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. <i>Heather Brehm</i> 12/11/2014 Signature Date Heather Brehm Print Name hbrehm@rkixp.com E-mail Address
	NMSP-E (NAD 83) Y = 493060.4' N X = 636154.2' E LAT = 32° 21' 18.43"N LONG = 104° 01' 34.58"W NMSP-E (NAD 27) Y = 493000.5' N X = 594971.8' E LAT = 32.3549988°N LONG = 104.0257774°W FIRST TAKE POINT MD=8070'		
	NMSP-E (NAD 83) Y = 488941.2' N X = 636106.0' E LAT = 32° 20' 37.67"N LONG = 104° 01' 35.28"W NMSP-E (NAD 27) Y = 488881.3' N X = 594923.5' E LAT = 32.3436760°N LONG = 104.0259721°W POINT OF PENETRATION MD=7620'		
SW COR SEC 31 NMSP-E (NAD 83) Y = 488299.7' N X = 634415.7' E LAT = N32° 20' 31.37" LONG = W104° 01' 55.01" FTP- 698' FSL 1691' FVL 2080'	LONGVIEW FEDERAL 31-3H SHL ELEV. = 3097.2' NMSP-E (NAD 83) Y = 488600.1' N X = 636494.4' E LAT = N32° 20' 34.28" LONG = W104° 01' 30.76"	SE COR SEC 31 NMSP-E (NAD 83) Y = 488215.1' N X = 639532.9' E LAT = N32° 20' 30.39" LONG = W104° 00' 55.36"	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. Dec. 02, 2014 Date of Survey Signature and Seal of Professional Surveyor <i>James E. Tompkins</i> Job No. WTC50367 JAMES E. TOMPKINS 14729 Certificate Number