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State of New Mexico
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
ARTESIA DISTRICT
Dec 27 2017 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44089	² Pool Code 98820	³ Pool Name Purple Sage Wellcamp (gas)
⁴ Property Code 317502	⁵ Property Name EL TORO GIGANTE 23	⁶ Well Number 431H
⁷ GRID No. 371115	⁸ Operator Name ROCKCLIFF OPERATING NEW MEXICO LLC	⁹ Elevation 2996'

" Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	14	23 SOUTH	28 EAST, N.M.P.M.		340'	SOUTH	780'	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	23	23 SOUTH	28 EAST, N.M.P.M.		220'	SOUTH	497'	WEST	EDDY
¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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>EL TORO GIGANTE 23 431H WELL</p> <p>X= 583,327 NAD 27 Y= 472,612 LAT. 32.299039 LONG. 104.063654</p> <p>X= 624,510 NAD83 Y= 472,871 LAT. 32.299160 LONG. 104.064149</p> <p>ELEVATION +2996' NAVD 88</p>	<p>AS-DRILLED BOTTOM HOLE LOCATION</p> <p>X= 583,057 NAD 27 Y= 487,235 LAT. 32.284258 LONG. 104.064572</p> <p>X= 624,240 NAD83 Y= 487,294 LAT. 32.284380 LONG. 104.065066</p>	<p>Diagram showing well location, corner coordinates, and take points. The diagram includes a grid with sections 14 and 23, and a well location marked with a circle. The well is located at the intersection of the 14th and 23rd sections, 28th range, 23rd township, N.M.P.M. The well is located at the intersection of the 14th and 23rd sections, 28th range, 23rd township, N.M.P.M. The well is located at the intersection of the 14th and 23rd sections, 28th range, 23rd township, N.M.P.M.</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 in a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <i>[Signature]</i> Date: 11/01/17</p> <p>Printed Name: JAMIE ROBINSON</p> <p>E-mail Address: JROBINSON@ROCKCLIFFENERGY.COM</p> <p>"SURVEYOR 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>Date of Survey: 12-29-2016</p> <p>Signature and Seal of Professional Surveyor: <i>[Signature]</i></p> <p>Certificate Number: 23006</p>
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CORNER COORDINATES TABLE (NAD 27)

A - Y=473596.50, X=582546.17
B - Y=473602.62, X=583862.69
C - Y=472266.72, X=582546.90
D - Y=472275.12, X=583860.91
E - Y=487012.61, X=582560.30
F - Y=487022.29, X=585218.06
G - Y=472283.52, X=585174.92