

District I
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Phone: (575) 393-6161 Fax: (575) 393-0720
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Phone: (575) 748-1283 Fax: (575) 748-9720
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1080 Rio Brazos Road, Aztec, NM 87410
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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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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

DEC 27 2017

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-44090	2 Pool Code 15011	3 Pool Name Culebra Bluff Bone Springs, South
4 Property Code 317502	5 Property Name EL TORO GIGANTE 23	6 Well Number 211H
7 OGRID No. 371115	8 Operator Name ROCKCLIFF OPERATING NEW MEXICO LLC	9 Elevation 2996'

10 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	350'	WEST	EDDY

11 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.		184'	SOUTH	377'	WEST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 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.

16 <table><tr><td colspan="2">EL TORO GIGANTE 23 211H WELL</td></tr><tr><td>X=</td><td>582,897 NAD 27</td></tr><tr><td>Y=</td><td>472,809</td></tr><tr><td>LAT.</td><td>32.299034</td></tr><tr><td>LONG.</td><td>104.085046</td></tr><tr><td>X=</td><td>824,080 NAD83</td></tr><tr><td>Y=</td><td>472,889</td></tr><tr><td>LAT.</td><td>32.299155</td></tr><tr><td>LONG.</td><td>104.085541</td></tr><tr><td colspan="2">ELEVATION +2996' NAVD 88</td></tr></table> <table><tr><td colspan="2">AS-DRILLED BOTTOM HOLE LOCATION</td></tr><tr><td>X=</td><td>582,937 NAD 27</td></tr><tr><td>Y=</td><td>487,198</td></tr><tr><td>LAT.</td><td>32.284158</td></tr><tr><td>LONG.</td><td>104.084880</td></tr><tr><td>X=</td><td>824,120 NAD83</td></tr><tr><td>Y=</td><td>487,257</td></tr><tr><td>LAT.</td><td>32.284279</td></tr><tr><td>LONG.</td><td>104.085454</td></tr></table> CORNER COORDINATES TABLE (NAD 27) A - Y=473596.50, X=582546.17 B - Y=473602.62, X=583862.89 C - Y=472266.72, X=582546.90 D - Y=472275.12, X=583860.91 E - Y=467012.81, X=582580.30 F - Y=467017.45, X=583888.18	EL TORO GIGANTE 23 211H WELL		X=	582,897 NAD 27	Y=	472,809	LAT.	32.299034	LONG.	104.085046	X=	824,080 NAD83	Y=	472,889	LAT.	32.299155	LONG.	104.085541	ELEVATION +2996' NAVD 88		AS-DRILLED BOTTOM HOLE LOCATION		X=	582,937 NAD 27	Y=	487,198	LAT.	32.284158	LONG.	104.084880	X=	824,120 NAD83	Y=	487,257	LAT.	32.284279	LONG.	104.085454	First Take Point at 7,728' MD 381.52' FNL, 416.83' FWL Last Take Point at 12,283' MD 340.29' FSL, 384.98' FWL Proposed Producing Interval 377' 340' 350' 184'	17 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 a voluntary pooling agreement or a conspiracy pooling under heretofore entered by the division. Signature: <i>Jamie Robinson</i> Date: 11/06/17 Printed Name: JAMIE ROBINSON E-mail Address: JROBINSON@ROCKCLIFFENERGY.COM 18 SURVEYOR 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: 12-29-2016 Signature and Seal of Professional Surveyor: <i>Robert L. Lastrapes</i> Certificate Number: 23006
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