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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

AUG 12 2014

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-41428	² Pool Code 14865	³ Pool Name CRUZ; BONE SPRING
⁴ Property Code 40147	⁵ Property Name JAGUAR 18 STATE	
⁷ OGRID No. 270329	⁸ Operator Name ENDURANCE RESOURCES, LLC	
		⁶ Well Number 2H
		⁹ Elevation 3704.7

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
N	18	23 S	33 E		330	SOUTH	1980	WEST	LEA

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
C	18	23 S	33 E		330	NORTH	1980	WEST	LEA

¹² Dedicated Acres 160	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.

N89°45'26"E 2603.78 FT N89°45'26"E 2603.78 FT 500'27.26'E 2634.13 FT 500'27.35'E 2641.71 FT		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 compulsory pooling order heretofore entered by the division. <i>M. A. Sirgo, III</i> Signature Date 8-12-14 M. A. Sirgo, III Printed Name manny@enduranceresourcesllc.com E-mail Address	
LOT 1 NW CORNER SEC. 18 LAT. = 32.3120410°N LONG. = 103.6197740°W NMSP EAST (FT) N = 477986.64 E = 761782.45 LOT 2 W O CORNER SEC. 18 LAT. = 32.3047962°N LONG. = 103.6197723°W NMSP EAST (FT) N = 475351.04 E = 761800.49 LOT 3 SW CORNER SEC. 18 LAT. = 32.2975266°N LONG. = 103.6197716°W NMSP EAST (FT) N = 472706.35 E = 761818.34 LOT 4 SE CORNER SEC. 18 LAT. = 32.2975067°N LONG. = 103.6029014°W NMSP EAST (FT) N = 472734.22 E = 767031.14 NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE. JAGUAR "18" STATE #2H ELEV. = 3704.7 LAT. = 32.2984270°N (NAD83) LONG. = 103.6133649°W NMSP EAST (FT) N = 473047.14 E = 763795.75 SURFACE LOCATION S O CORNER SEC. 18 LAT. = 32.2975177°N LONG. = 103.6114486°W NMSP EAST (FT) N = 472720.32 E = 764390.09 BOTTOM OF HOLE LAT. = 32.3111205°N LONG. = 103.6133650°W NMSP EAST (FT) N = 477685.04 E = 763764.69		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. APRIL 16, 2014 Date of Survey <i>[Signature]</i> Signature and Seal of Professional Surveyor Certificate Number PILMION 12797 SURVEY NO. 2922	

AUG 12 2014