

HOBBS OCD

District I

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District II

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District III

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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

FEB 20 2015

State of New Mexico

Energy, Minerals & Natural Resources Department

RECEIVED

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

☐ 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		⁶ Well Number 2H
⁷ OGRID No. 270329	⁸ Operator Name ENDURANCE RESOURCES, LLC		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		344	NORTH	1660	WEST	LEA

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
160			

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>N89°45'26"E 2603.78 FT</p> <p>NW CORNER SEC. 18 LAT. = 32.3120410°N LONG. = 103.6197740°W NMSP EAST (FT) N = 477986.64 E = 761782.45</p> <p>LOT 1</p> <p>1980'</p> <p>BOTTOM OF HOLE</p> <p>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.</p> <p>NE CORNER SEC. 18 LAT. = 32.3120052°N LONG. = 103.6029220°W NMSP EAST (FT) N = 478008.70 E = 765988.87</p>		<p>N89°45'26"E 2603.78 FT</p> <p>NE CORNER SEC. 18 LAT. = 32.3120052°N LONG. = 103.6029220°W NMSP EAST (FT) N = 478008.70 E = 765988.87</p>	
<p>W O CORNER SEC. 18 LAT. = 32.3047962°N LONG. = 103.6197723°W NMSP EAST (FT) N = 475351.04 E = 761800.49</p> <p>LOT 2</p>		<p>E O CORNER SEC. 18 LAT. = 32.3047662°N LONG. = 103.6029120°W NMSP EAST (FT) N = 475375.20 E = 767009.88</p>	
<p>SW CORNER SEC. 18 LAT. = 32.2975266°N LONG. = 103.6197716°W NMSP EAST (FT) N = 472706.35 E = 761818.34</p> <p>LOT 4</p>		<p>SE CORNER SEC. 18 LAT. = 32.2975067°N LONG. = 103.6029014°W NMSP EAST (FT) N = 472734.22 E = 767031.14</p>	
<p>S89°41'16"W 2572.28 FT</p>		<p>S89°42'09"W 2641.61 FT</p>	

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 undivided 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.

Signature: M.A. Sirgo, III Date: 2/19/2015

Printed Name: M.A. Sirgo, III

E-mail Address: manny@enduranceresourcesllc.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.

APRIL 16, 2015

Date of Survey: 12797

Signature and Seal of Professional Surveyor: [Signature]

Certificate Number: PLS 12797

SURVEY NO. 3922

FEB 26 2015