

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (505) 745-1283 Fax: (505) 745-0720
District III
1000 Rio Brazos Road, Aztec, NM 87410
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

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

☒ AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-41449		² Pool Code 2209	³ Pool Name Antelope Ridge; Bone Spring West
⁴ Property Code 40168	⁵ Property Name NOCASTER 19 FEDERAL		⁶ Well Number 4H
⁷ OGRID No. 270329	⁸ Operator Name ENDURANCE RESOURCES, LLC		⁹ Elevation 3569.9

¹⁰ Surface Location

U.L. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	19	23 S	34 E		330	SOUTH	660	EAST	LEA

¹¹ Bottom Hole Location If Different From Surface

U.L. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	19	23 S	34 E		333	NORTH	975	EAST	LEA

¹² Dedicated Acres 160	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>N89°36'17"E 2606.08 FT</p> <p>NW CORNER SEC. 19 LAT. = 32.2973745°N LONG. = 103.5175145°W NMSP EAST (FT) N = 472876.37 E = 793415.66</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>W Q CORNER SEC. 19 LAT. = 32.2901228°N LONG. = 103.5175157°W NMSP EAST (FT) N = 470238.19 E = 793435.35</p> <p>SW CORNER SEC. 19 LAT. = 32.2828605°N LONG. = 103.5175169°W NMSP EAST (FT) N = 467596.14 E = 793455.08</p> <p>S Q CORNER SEC. 19 LAT. = 32.2828576°N LONG. = 103.5091647°W NMSP EAST (FT) N = 467614.81 E = 796036.31</p> <p>SE CORNER SEC. 19 LAT. = 32.2828520°N LONG. = 103.506216°W NMSP EAST (FT) N = 467633.18 E = 798676.53</p> <p>S89°35'07"W 2581.77 FT</p>		<p>N89°36'17"E 2606.08 FT</p> <p>NE CORNER SEC. 19 LAT. = 32.2973633°N LONG. = 103.5006501°W NMSP EAST (FT) N = 472912.33 E = 798626.73</p> <p>BOTTOM OF HOLE</p> <p>BOTTOM OF HOLE LAT. = 32.2964579°N LONG. = 103.5027839°W NMSP EAST (FT) N = 472577.85 E = 797969.94</p> <p>E Q CORNER SEC. 19 LAT. = 32.2901082°N LONG. = 103.5006368°W NMSP EAST (FT) N = 470272.94 E = 798651.36</p> <p>NOCASTER "19" FEDERAL #4H ELEV. = 3569.9' LAT. = 32.2837603°N (NAD83) LONG. = 103.5027588°W NMSP EAST (FT) N = 467958.51 E = 798013.49</p> <p>SURFACE LOCATION</p> <p>S89°36'05"W 2640.78 FT</p>		<p>¹⁷ 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 released 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</p> <p><i>M. A. Sirgo, III</i> Signature 8-6-14 Date M. A. Sirgo, III Printed Name manny@enduranceresourcesllc.com E-mail Address</p> <p>¹⁸ 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>JUNE 18, 2013 Date of Survey <i>Armando Jaramillo</i> Signature and Seal of Professional Surveyor Certificate Number: FIRMON F. JARAMILLO, PLS 12797 SURVEY NO. 1920</p>
--	--	---	--	--

AUG 19 2014