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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

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

NM OIL CONSERVATION
ARTESIA DISTRICT

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45437	² Pool Code 39350	³ Pool Name Livingston Ridge Bone Spring
⁴ Property Code 322867	⁵ Property Name TOMB RAIDER 12-1 FED	⁶ Well Number 521H
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁹ Elevation 3480.6

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	12	23 S	31 E		550	SOUTH	200	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
4	1	23 S	31 E		330	SOUTH	400	WEST	EDDY

¹² Dedicated Acres 320	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.

NW CORNER SEC. 1 LAT. = 32.3407245°N LONG. = 103.7400556°W NWSP EAST (FT) N = 488195.03 E = 724564.59 W Q CORNER SEC. 1 LAT. = 32.3334649°N LONG. = 103.7400345°W NWSP EAST (FT) N = 485554.08 E = 724585.72 NW CORNER SEC. 12 LAT. = 32.3262057°N LONG. = 103.7400123°W NWSP EAST (FT) N = 482913.26 E = 724607.20 W Q CORNER SEC. 12 LAT. = 32.3189531°N LONG. = 103.7400200°W NWSP EAST (FT) N = 480274.75 E = 724819.44 SW CORNER SEC. 12 LAT. = 32.3116999°N LONG. = 103.7400280°W NWSP EAST (FT) N = 477636.10 E = 724631.57	N89°43'53"E 2641.72 FT N89°44'06"E 2640.70 FT N Q CORNER SEC. 1 LAT. = 32.3407180°N LONG. = 103.7315040°W NWSP EAST (FT) N = 488207.42 E = 727205.71 LOT 4 LOT 3 LOT 2 LOT 1 BOTTOM OF HOLE BOTTOM OF HOLE LAT. = 32.3398165°N LONG. = 103.7387579°W NWSP EAST (FT) N = 487866.93 E = 724967.21 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. VERTICAL DATUM NAVD88. N89°42'20"E 2634.57 FT N89°41'07"E 2635.44 FT N Q CORNER SEC. 12 LAT. = 32.3262026°N LONG. = 103.7314852°W NWSP EAST (FT) N = 482926.80 E = 727241.16 TOMB RAIDER 12-1 FED 521H ELEV. = 3480.6 LAT. = 32.3132115°N (NAD83) LONG. = 103.7393792°W NWSP EAST (FT) N = 478187.11 E = 724828.97 S Q CORNER SEC. 12 LAT. = 32.3116989°N LONG. = 103.7314958°W NWSP EAST (FT) N = 477650.42 E = 727267.52 SURFACE LOCATION S89°41'19"W 2636.56 FT S89°43'23"W 2637.86 FT	NE CORNER SEC. 1 LAT. = 32.3407105°N LONG. = 103.7229557°W NWSP EAST (FT) N = 488219.63 E = 729845.81 E Q CORNER SEC. 1 LAT. = 32.3334554°N LONG. = 103.7229555°W NWSP EAST (FT) N = 485580.24 E = 729860.91 NE CORNER SEC. 12 LAT. = 32.3262014°N LONG. = 103.7229554°W NWSP EAST (FT) N = 482941.27 E = 729875.98 E Q CORNER SEC. 12 LAT. = 32.3189486°N LONG. = 103.7229585°W NWSP EAST (FT) N = 480302.72 E = 729890.06 SE CORNER SEC. 12 LAT. = 32.3116930°N LONG. = 103.7229595°W NWSP EAST (FT) N = 477663.17 E = 729904.77	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>Jenny Harms</i> 7-2-2018 Signature Date Jenny Harms Printed Name Jenny.harms@dmv.com E-mail Address 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. MAY 3, 2018 Date of Survey WILLIAM F. JARAMILLO 12797 Signature and Seal of Professional Surveyor Certificate Number: WILLIAM F. JARAMILLO, PLS 12797 SURVEY NO. 6217
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OP: 50 FSL, 400 FWL, 12-23S-31E, LAT: 32.3132115, LONG: -103.7393792
ST TAKE POINT: 330 FSL, 400 FWL, 12-23S-31E, LAT: 32.3132115, LONG: -103.7393792
AST TAKE POINT: 330 FNL, 400 FWL, 1-23S-31E, LAT: 32.3398165, LONG: -103.7387579

WELL: INFILL