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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
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025 46647	² Pool Code 55650	³ Pool Name Scharb; Wolfcamp, Southeast
⁴ Property Code 326018	⁵ Property Name CABLE 19S35E16 STATE	⁶ Well Number 1H
⁷ OGRID No. 328127	⁸ Operator Name CATENA RESOURCES OPERATING, LLC	⁹ Elevation 3821.9

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	16	19 S	35 E		190	NORTH	1540	WEST	LEA

" 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
N	21	19 S	35 E		100	SOUTH	1650	WEST	LEA

¹⁰ Dedicated Acres 320	¹¹ Joint or Infill	¹² Consolidation Code	¹³ 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.

<p>NW CORNER SEC. 16 LAT. = 32.6678142°N LONG. = 103.4709800°W NMSP EAST (FT) N = 607759.84 E = 806705.28</p> <p>W/4 CORNER SEC. 16 LAT. = 32.6605957°N LONG. = 103.4709797°W NMSP EAST (FT) N = 605133.59 E = 806726.70</p> <p>SECTION CORNER LAT. = 32.6532804°N LONG. = 103.4708568°W NMSP EAST (FT) N = 602472.41 E = 806786.16</p> <p>W/4 CORNER SEC. 21 LAT. = 32.6460089°N LONG. = 103.4708541°W NMSP EAST (FT) N = 599826.86 E = 806808.45</p> <p>SW CORNER SEC. 21 LAT. = 32.6387351°N LONG. = 103.4708437°W NMSP EAST (FT) N = 597180.51 E = 806833.15</p>	<p>N89°16'56"E 2654.76 FT N89°16'56"E 2654.76 FT</p> <p>1540' SURFACE LOCATION</p> <p>SEC. 16</p> <p>SEC. 21</p> <p>GRID BEARING HORIZ. DIST. VERT. DIST.</p> <p>1650' BOTTOM OF HOLE</p> <p>589°34'18"W 2662.97 FT 589°24'38"W 2632.55 FT</p>	<p>NE CORNER SEC. 16 LAT. = 32.6678773°N LONG. = 103.4537305°W NMSP EAST (FT) N = 607828.35 E = 812013.35</p> <p>E/4 CORNER SEC. 16 LAT. = 32.6605855°N LONG. = 103.4537125°W NMSP EAST (FT) N = 605173.47 E = 812040.90</p> <p>SECTION CORNER LAT. = 32.6533044°N LONG. = 103.4536883°W NMSP EAST (FT) N = 602524.50 E = 812070.29</p> <p>E/4 CORNER SEC. 21 LAT. = 32.6460158°N LONG. = 103.4536821°W NMSP EAST (FT) N = 599872.73 E = 812094.15</p> <p>SE CORNER SEC. 21 LAT. = 32.6387449°N LONG. = 103.4536777°W NMSP EAST (FT) N = 597227.43 E = 812117.42</p>	<p>" 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 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.</p> <p><i>Brian Wood</i> 2-27-19 Signature Date</p> <p>Brian Wood Printed Name</p> <p>brian@permitswest.com E-mail Address</p> <p>" 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>FEBRUARY 15, 2019 Date of Survey</p> <p><i>FILIMON F. JARAMILLO</i> Signature and Seal of Professional Surveyor</p> <p>FILIMON F. JARAMILLO, PLS 12797 Certificate Number</p> <p>REGISTERED PROFESSIONAL SURVEY NO. 6936</p>
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