

NM OIL CONSERVATION
ARTESIA DISTRICT

District I
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Phone: (575) 393-6161 Fax: (575) 393-0720
District II
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Phone: (575) 748-1283 Fax: (575) 748-9720
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

MAY 14 2019

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 30-015-45988	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 325673	⁵ Property Name HH SO 8 5 FED 004	⁶ Well Number 2H
⁷ OGRID No. 4323	⁸ Operator Name CHEVRON U.S.A. INC.	⁹ Elevation 3268'

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
B	17	26 SOUTH	27 EAST, N.M.P.M.		783'	NORTH	1559'	EAST	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
A	5	26 SOUTH	27 EAST, N.M.P.M.		280'	NORTH	1254'	EAST	EDDY

¹² Dedicated Acres 640	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.

<p>¹⁶</p> <p>PROPOSED LAST TAKE POINT</p> <p>X= 539,002 NAD 27 Y= 392,118 LAT. 32.077986 LONG. 104.207412</p> <p>X= 580,186 NAD83 Y= 392,175 LAT. 32.078107 LONG. 104.207906</p> <p>MID POINT</p> <p>X= 538,959 NAD 27 Y= 387,127 LAT. 32.064265 LONG. 104.207569</p> <p>X= 580,143 NAD83 Y= 387,184 LAT. 32.064387 LONG. 104.208063</p> <p>PROPOSED FIRST TAKE POINT</p> <p>X= 539,044 NAD 27 Y= 382,132 LAT. 32.050533 LONG. 104.207313</p> <p>X= 580,228 NAD83 Y= 382,189 LAT. 32.050655 LONG. 104.207807</p>	<p>PROPOSED BOTTOM HOLE LOCATION</p> <p>X= 539,002 NAD 27 Y= 392,168 LAT. 32.078123 LONG. 104.207410</p> <p>X= 580,186 NAD83 Y= 392,225 LAT. 32.078245 LONG. 104.207904</p> <p>CORNER COORDINATES TABLE (NAD 27)</p> <p>A - Y=392442.33, X=534954.83 B - Y=392449.96, X=540258.92 C - Y=387143.09, X=534935.36 D - Y=387122.04, X=540212.94 E - Y=381810.94, X=534988.20 F - Y=381799.23, X=540303.95 G - Y=376480.27, X=535066.16 H - Y=376474.90, X=540354.10</p> <p>HH SO 8 5 FED 004 2H WELL</p> <p>X= 538,752 NAD 27 Y= 381,020 LAT. 32.047476 LONG. 104.208259</p> <p>X= 579,936 NAD83 Y= 381,077 LAT. 32.047598 LONG. 104.208753</p> <p>ELEVATION +3268' NAVD 88</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 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>Kayla McConnell</i> 10/26/18 Signature Date</p> <p>KAYLA MCCONNELL Printed Name</p> <p>KAYLAMCCONNELL@CHEVRON.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>06/15/2017 Date of Survey</p> <p><i>Robert L. Lastrapes</i> Signature and Seal of Professional Surveyor</p> <p>ROBERT L. LASTRAPES NEW MEXICO 23006 PROFESSIONAL SURVEYOR</p> <p>10/17/2018 Certificate Number</p>
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RWP 5-16-19