

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
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

RECEIVED

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

MAR 01 2019

DISTRICT II-ARTESIA O.C.D. AMENDED REPORT
"As-Drilled"

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-43932	² Pool Code 98140	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 317044	⁵ Property Name HH SO 10 P3	⁶ Well Number 23H
⁷ OGRID No. 4323	⁸ Operator Name CHEVRON U.S.A. INC.	⁹ Elevation 3278'

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	3	26 SOUTH	27 EAST, N.M.P.M.		528'	SOUTH	2066'	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
N	15	26 SOUTH	27 EAST, N.M.P.M.		188'	SOUTH	2243'	WEST	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>FINAL TOP TAKE POINT @ 9,481' MD 378.40' FNL 2,122.01' FWL</p> <table border="1"> <thead> <tr> <th colspan="2">HH SO 10 P3 NO. 23H WELL</th> <th colspan="2">FINAL TOP TAKE POINT</th> </tr> </thead> <tbody> <tr> <td>X= 547,566</td> <td></td> <td>X= 547,625</td> <td></td> </tr> <tr> <td>Y= 387,509</td> <td>NAD 27</td> <td>Y= 386,602</td> <td></td> </tr> <tr> <td>LAT. 32.065285 N</td> <td></td> <td>LAT. 32.062791 N</td> <td>NAD 27</td> </tr> <tr> <td>LONG. 104.179782 W</td> <td></td> <td>LONG. 104.179595 W</td> <td></td> </tr> <tr> <td>X= 588,750</td> <td></td> <td>X= 588,809</td> <td></td> </tr> <tr> <td>Y= 387,566</td> <td>NAD83/86</td> <td>Y= 386,659</td> <td>NAD83/86</td> </tr> <tr> <td>LAT. 32.065407 N</td> <td></td> <td>LAT. 32.062913 N</td> <td></td> </tr> <tr> <td>LONG. 104.180275 W</td> <td></td> <td>LONG. 104.180088 W</td> <td></td> </tr> <tr> <td colspan="2">ELEVATION +3278' NAVD 88</td> <td colspan="2">ACTUAL BOTTOM HOLE LOCATION</td> </tr> <tr> <td>X= 547,876</td> <td></td> <td>X= 547,896</td> <td></td> </tr> <tr> <td>Y= 376,813</td> <td>NAD 27</td> <td>Y= 376,589</td> <td>NAD 27</td> </tr> <tr> <td>LAT. 32.035880 N</td> <td></td> <td>LAT. 32.035264 N</td> <td></td> </tr> <tr> <td>LONG. 104.178831 W</td> <td></td> <td>LONG. 104.178768 W</td> <td></td> </tr> <tr> <td>X= 589,060</td> <td></td> <td>X= 589,080</td> <td></td> </tr> <tr> <td>Y= 376,870</td> <td>NAD83/86</td> <td>Y= 376,646</td> <td>NAD83/86</td> </tr> <tr> <td>LAT. 32.036003 N</td> <td></td> <td>LAT. 32.035386 N</td> <td></td> </tr> <tr> <td>LONG. 104.179323 W</td> <td></td> <td>LONG. 104.179260 W</td> <td></td> </tr> </tbody> </table> <p>CORNER COORDINATES TABLE (NAD 27)</p> <p>A - Y=392447.75, X=545573.63 B - Y=387009.20, X=545492.91 C - Y=386937.82, X=550774.76 D - Y=381711.59, X=545622.05 E - Y=381659.95, X=550943.63 F - Y=376414.09, X=545653.53 G - Y=376383.44, X=550941.76</p> <p>FINAL BOTTOM TAKE POINT @ 19,291' MD 412.06' FSL 2,225.06' FWL</p> <p>Diagram showing well location and acreage dedication plat with sections 3, 10, 15, and 16. Dimensions include 2066', 528', 188', and 2243'.</p>	HH SO 10 P3 NO. 23H WELL		FINAL TOP TAKE POINT		X= 547,566		X= 547,625		Y= 387,509	NAD 27	Y= 386,602		LAT. 32.065285 N		LAT. 32.062791 N	NAD 27	LONG. 104.179782 W		LONG. 104.179595 W		X= 588,750		X= 588,809		Y= 387,566	NAD83/86	Y= 386,659	NAD83/86	LAT. 32.065407 N		LAT. 32.062913 N		LONG. 104.180275 W		LONG. 104.180088 W		ELEVATION +3278' NAVD 88		ACTUAL BOTTOM HOLE LOCATION		X= 547,876		X= 547,896		Y= 376,813	NAD 27	Y= 376,589	NAD 27	LAT. 32.035880 N		LAT. 32.035264 N		LONG. 104.178831 W		LONG. 104.178768 W		X= 589,060		X= 589,080		Y= 376,870	NAD83/86	Y= 376,646	NAD83/86	LAT. 32.036003 N		LAT. 32.035386 N		LONG. 104.179323 W		LONG. 104.179260 W		<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>Signature: <i>[Signature]</i> Date: 2/19/2019</p> <p>Laura Becerra Printed Name</p> <p>L.Becerra@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>12/08/2015 Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>[Signature]</i> Certificate Number: 23006</p> <p>11/28/2018</p>
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