

District I
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Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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NM OIL CONSERVATION
ARTESIA DISTRICT
State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
MAY 14 2019 Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-4599	² Pool Code 98220	Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 325673	⁵ Property Name HH SO 8 5 FED 004	⁶ Well Number 5H
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	1484'	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	30'	EAST	EDDY

¹² Dedicated Acres 640	¹³ Joint or Infill 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.

¹⁶ <table border="1"><tr><th colspan="2">PROPOSED LAST TAKE POINT</th></tr><tr><td>X= 539,926 NAD 27</td><td>Y= 392,119</td></tr><tr><td>LAT. 32.077987</td><td>LONG. 104.204428</td></tr><tr><td>X= 581,110 NAD83</td><td>Y= 392,177</td></tr><tr><td>LAT. 32.078108</td><td>LONG. 104.204922</td></tr><tr><th colspan="2">MID POINT</th></tr><tr><td>X= 539,883 NAD 27</td><td>Y= 387,123</td></tr><tr><td>LAT. 32.064252</td><td>LONG. 104.204587</td></tr><tr><td>X= 581,067 NAD83</td><td>Y= 387,180</td></tr><tr><td>LAT. 32.064374</td><td>LONG. 104.205080</td></tr><tr><th colspan="2">PROPOSED FIRST TAKE POINT</th></tr><tr><td>X= 539,968 NAD 27</td><td>Y= 382,130</td></tr><tr><td>LAT. 32.050525</td><td>LONG. 104.204331</td></tr><tr><td>X= 581,152 NAD83</td><td>Y= 382,187</td></tr><tr><td>LAT. 32.050647</td><td>LONG. 104.204824</td></tr></table> <table border="1"><tr><th colspan="2">CORNER COORDINATES TABLE (NAD 27)</th></tr><tr><td>A - Y=392442.33, X=534954.83</td><td>B - Y=392449.96, X=540258.92</td></tr><tr><td>C - Y=387143.09, X=534935.36</td><td>D - Y=387122.04, X=540212.94</td></tr><tr><td>E - Y=381810.94, X=534988.20</td><td>F - Y=381799.23, X=540303.95</td></tr><tr><td>G - Y=376480.27, X=535066.16</td><td>H - Y=376474.90, X=540354.10</td></tr></table> <table border="1"><tr><th colspan="2">HH SO 8 5 FED 004 5H WELL</th></tr><tr><td>X= 538,827 NAD 27</td><td>Y= 381,019</td></tr><tr><td>LAT. 32.047475</td><td>LONG. 104.208017</td></tr><tr><td>X= 580,011 NAD83</td><td>Y= 381,076</td></tr><tr><td>LAT. 32.047597</td><td>LONG. 104.208511</td></tr><tr><td colspan="2">ELEVATION +3268' NAVD 88</td></tr></table>	PROPOSED LAST TAKE POINT		X= 539,926 NAD 27	Y= 392,119	LAT. 32.077987	LONG. 104.204428	X= 581,110 NAD83	Y= 392,177	LAT. 32.078108	LONG. 104.204922	MID POINT		X= 539,883 NAD 27	Y= 387,123	LAT. 32.064252	LONG. 104.204587	X= 581,067 NAD83	Y= 387,180	LAT. 32.064374	LONG. 104.205080	PROPOSED FIRST TAKE POINT		X= 539,968 NAD 27	Y= 382,130	LAT. 32.050525	LONG. 104.204331	X= 581,152 NAD83	Y= 382,187	LAT. 32.050647	LONG. 104.204824	CORNER COORDINATES TABLE (NAD 27)		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	HH SO 8 5 FED 004 5H WELL		X= 538,827 NAD 27	Y= 381,019	LAT. 32.047475	LONG. 104.208017	X= 580,011 NAD83	Y= 381,076	LAT. 32.047597	LONG. 104.208511	ELEVATION +3268' NAVD 88		<p style="text-align: center;">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>Kayla McConnell</i> 10/26/18 Signature Date KAYLA MCCONNELL Printed Name KAYLAMCCONNELL@CHEVRON.COM E-mail Address</p> <p style="text-align: center;">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. 06/15/2017 Date of Survey <i>Robert L. Lastrapes</i> Signature and Seal of Professional Surveyor ROBERT L. LASTRAPES NEW MEXICO 23006 10/17/2018 Certificate Number</p>
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RW 5-16-19