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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

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 30-015-44203	² Pool Code 30215	³ Pool Name Wildcat Bone Spring	⁴ Property Code 315666	⁵ Property Name HH SO 12 FED COM	⁶ Well Number 1H
⁷ OGRID No. 4323	⁸ Operator Name CHEVRON U.S.A. INC.			⁹ Elevation 3137'	

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
I	12	26 SOUTH	27 EAST, N.M.P.M.		2320'	SOUTH	1295'	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	I	26 SOUTH	27 EAST, N.M.P.M.		180'	NORTH	660'	EAST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
240			

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> <table border="1"> <caption>PROPOSED BOTTOM HOLE LOCATION</caption> <tr><td>X=</td><td>560,847</td><td>NAD 27</td></tr> <tr><td>Y=</td><td>392,268</td><td></td></tr> <tr><td>LAT.</td><td>32.078307</td><td></td></tr> <tr><td>LONG.</td><td>-104.136882</td><td></td></tr> <tr><td>X=</td><td>602,031</td><td>NAD83</td></tr> <tr><td>Y=</td><td>392,325</td><td></td></tr> <tr><td>LAT.</td><td>32.078430</td><td></td></tr> <tr><td>LONG.</td><td>-104.137372</td><td></td></tr> </table> <p>CORNER COORDINATES TABLE (NAD 27)</p> <p>A - Y=392447.11, X=560179.61 B - Y=392448.44, X=561506.67 C - Y=387129.18, X=560179.59 D - Y=387129.82, X=561523.33 E - Y=384470.92, X=560197.68 F - Y=384471.60, X=561531.26</p> <table border="1"> <caption>HH SO 12 FED COM 1H WELL</caption> <tr><td>X=</td><td>560,237</td><td>NAD 27</td></tr> <tr><td>Y=</td><td>384,133</td><td></td></tr> <tr><td>LAT.</td><td>32.055947</td><td></td></tr> <tr><td>LONG.</td><td>-104.138898</td><td></td></tr> <tr><td>X=</td><td>601,422</td><td>NAD83</td></tr> <tr><td>Y=</td><td>384,190</td><td></td></tr> <tr><td>LAT.</td><td>32.056070</td><td></td></tr> <tr><td>LONG.</td><td>-104.139388</td><td></td></tr> <tr><td colspan="3">ELEVATION +3137' NAVD 88</td></tr> </table>	X=	560,847	NAD 27	Y=	392,268		LAT.	32.078307		LONG.	-104.136882		X=	602,031	NAD83	Y=	392,325		LAT.	32.078430		LONG.	-104.137372		X=	560,237	NAD 27	Y=	384,133		LAT.	32.055947		LONG.	-104.138898		X=	601,422	NAD83	Y=	384,190		LAT.	32.056070		LONG.	-104.139388		ELEVATION +3137' NAVD 88			<table border="1"> <caption>PROPOSED LAST TAKE POINT 330' FNL / 660' FEL</caption> <tr><td>LAT.</td><td>32.077895</td><td>NAD 27</td></tr> <tr><td>LONG.</td><td>-104.136881</td><td></td></tr> <tr><td>LAT.</td><td>32.078018</td><td>NAD83</td></tr> <tr><td>LONG.</td><td>-104.137372</td><td></td></tr> </table> <p>Sec. 1</p> <table border="1"> <caption>PROPOSED MID POINT</caption> <tr><td>LAT</td><td>32.064182</td><td>NAD 27</td></tr> <tr><td>LONG.</td><td>-104.136860</td><td></td></tr> <tr><td>LAT</td><td>32.064305</td><td>NAD83</td></tr> <tr><td>LONG.</td><td>-104.137350</td><td></td></tr> </table> <p>Sec. 12</p> <table border="1"> <caption>PROPOSED FIRST TAKE POINT 3310' FSL / 660' FEL</caption> <tr><td>LAT.</td><td>32.058655</td><td>NAD 27</td></tr> <tr><td>LONG.</td><td>-104.136852</td><td></td></tr> <tr><td>LAT</td><td>32.058789</td><td>NAD83</td></tr> <tr><td>LONG.</td><td>-104.137343</td><td></td></tr> </table> <p>N 32°32'24" E 1,174.70'</p> <p>Proposed Producing Interval N 00°10'46" W 5,138.29' N 00°10'16" W 2,006.50'</p> <p>660' 180' 1295' 2320'</p>	LAT.	32.077895	NAD 27	LONG.	-104.136881		LAT.	32.078018	NAD83	LONG.	-104.137372		LAT	32.064182	NAD 27	LONG.	-104.136860		LAT	32.064305	NAD83	LONG.	-104.137350		LAT.	32.058655	NAD 27	LONG.	-104.136852		LAT	32.058789	NAD83	LONG.	-104.137343		<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>Cindy Herrera-Murillo</i> Signature Date 3-24-16</p> <p>Cindy Herrera-Murillo Printed Name Cherreramurillo@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>03-01-2016 Date of Survey Signature and Seal of Professional Surveyor 23006 Certificate Number</p>
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