

District I
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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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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
"As-Drilled"

RECEIVED
FEB 24 2020
HOBBS OCD

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-44488	² Pool Code 98308	³ Pool Name NEEDMORE TANK; UPPER WOLFCAMP
⁴ Property Code 320787	⁵ Property Name SD EA 29 32 FED COM P10	
⁷ OGRID No. 4323	⁸ Operator Name CHEVRON U.S.A. INC.	⁶ Well Number 20H
		⁹ Elevation 3238'

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	29	26 SOUTH	33 EAST, N.M.P.M.		120'	NORTH	2608'	EAST	LEA

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
G	32	26 SOUTH	33 EAST, N.M.P.M.		46'	SOUTH	2006'	EAST	LEA

¹² Dedicated Acres 949.56	¹³ Joint or Infill Infill	¹⁴ Consolidation Code	¹⁵ Order No. R-20300
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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> <table border="1"> <tr><td colspan="2">SD EA 29 32 FED COM P10 NO. 20H WELL</td></tr> <tr><td>X= 729,234'</td><td>NAD 27</td></tr> <tr><td>Y= 372,262'</td><td></td></tr> <tr><td>LAT. 32.021307° N</td><td></td></tr> <tr><td>LONG. 103.593693° W</td><td></td></tr> <tr><td>X= 770,422'</td><td>NAD83/2011</td></tr> <tr><td>Y= 372,319'</td><td></td></tr> <tr><td>LAT. 32.021432° N</td><td></td></tr> <tr><td>LONG. 103.594160° W</td><td></td></tr> <tr><td colspan="2">ELEVATION +3238' NAVD 88</td></tr> <tr><td colspan="2">FINAL KICK OFF POINT</td></tr> <tr><td>X= 729,830'</td><td>NAD 27</td></tr> <tr><td>Y= 372,343'</td><td></td></tr> <tr><td>LAT. 32.021517° N</td><td></td></tr> <tr><td>LONG. 103.591770° W</td><td></td></tr> <tr><td>X= 771,018'</td><td>NAD83/2011</td></tr> <tr><td>Y= 372,400'</td><td></td></tr> <tr><td>LAT. 32.021642° N</td><td></td></tr> <tr><td>LONG. 103.592236° W</td><td></td></tr> <tr><td colspan="2">FINAL FIRST TAKE POINT</td></tr> <tr><td>X= 729,868'</td><td>NAD 27</td></tr> <tr><td>Y= 372,065'</td><td></td></tr> <tr><td>LAT. 32.020751° N</td><td></td></tr> <tr><td>LONG. 103.591655° W</td><td></td></tr> <tr><td>X= 771,055'</td><td>NAD83/2011</td></tr> <tr><td>Y= 372,122'</td><td></td></tr> <tr><td>LAT. 32.020876° N</td><td></td></tr> <tr><td>LONG. 103.592121° W</td><td></td></tr> <tr><td colspan="2">FINAL LAST TAKE POINT</td></tr> <tr><td>X= 729,890'</td><td>NAD 27</td></tr> <tr><td>Y= 364,818'</td><td></td></tr> <tr><td>LAT. 32.000826° N</td><td></td></tr> <tr><td>LONG. 103.591743° W</td><td></td></tr> <tr><td>X= 771,078'</td><td>NAD83/2011</td></tr> <tr><td>Y= 364,873'</td><td></td></tr> <tr><td>LAT. 32.000952° N</td><td></td></tr> <tr><td>LONG. 103.592208° W</td><td></td></tr> <tr><td colspan="2">AS-DRILLED BOTTOM HOLE LOCATION</td></tr> <tr><td>X= 729,894'</td><td>NAD 27</td></tr> <tr><td>Y= 364,604'</td><td></td></tr> <tr><td>LAT. 32.000244° N</td><td></td></tr> <tr><td>LONG. 103.591734° W</td><td></td></tr> <tr><td>X= 771,082'</td><td>NAD83/2011</td></tr> <tr><td>Y= 364,661'</td><td></td></tr> <tr><td>LAT. 32.000369° N</td><td></td></tr> <tr><td>LONG. 103.592199° W</td><td></td></tr> </table>	SD EA 29 32 FED COM P10 NO. 20H WELL		X= 729,234'	NAD 27	Y= 372,262'		LAT. 32.021307° N		LONG. 103.593693° W		X= 770,422'	NAD83/2011	Y= 372,319'		LAT. 32.021432° N		LONG. 103.594160° W		ELEVATION +3238' NAVD 88		FINAL KICK OFF POINT		X= 729,830'	NAD 27	Y= 372,343'		LAT. 32.021517° N		LONG. 103.591770° W		X= 771,018'	NAD83/2011	Y= 372,400'		LAT. 32.021642° N		LONG. 103.592236° W		FINAL FIRST TAKE POINT		X= 729,868'	NAD 27	Y= 372,065'		LAT. 32.020751° N		LONG. 103.591655° W		X= 771,055'	NAD83/2011	Y= 372,122'		LAT. 32.020876° N		LONG. 103.592121° W		FINAL LAST TAKE POINT		X= 729,890'	NAD 27	Y= 364,818'		LAT. 32.000826° N		LONG. 103.591743° W		X= 771,078'	NAD83/2011	Y= 364,873'		LAT. 32.000952° N		LONG. 103.592208° W		AS-DRILLED BOTTOM HOLE LOCATION		X= 729,894'	NAD 27	Y= 364,604'		LAT. 32.000244° N		LONG. 103.591734° W		X= 771,082'	NAD83/2011	Y= 364,661'		LAT. 32.000369° N		LONG. 103.592199° W		<p>Final Kick Off Point at 11,635' MD 43.22' FNL, 2012.18' FEL</p> <p>Final First Take Point at 12,771' MD 321.92' FNL, 1976.72' FEL</p> <p>Final Last Take Point at 20,037' MD 257.98' FSL, 2008.98' FEL</p> <p>CORNER COORDINATES TABLE (NAD 27) A - Y=372382.09, X=729197.59 B - Y=372390.91, X=730519.68 C - Y=364563.17, X=730579.96 D - Y=364553.99, X=729259.12</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>[Signature]</i> 2/19/2020 Signature Date</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>03/06/2018 Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>[Signature]</i> ROBERT L. LASTRAPES NEW MEXICO 23006 02/19/2020 PROFESSIONAL SURVEYOR</p> <p>Certificate Number</p>
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Intent As Drilled

API #
30-025-44488

Operator Name: CHEVRON USA INC	Property Name: SD EA 29 32 FED COM P10	Well Number 20H
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Kick Off Point (KOP)

UL B	Section 29	Township 26S	Range 33E	Lot	Feet 43	From N/S FNL	Feet 2,012	From E/W FEL	County LEA
Latitude 32.021642					Longitude 103.592236			NAD NAD 83/86	

First Take Point (FTP)

UL B	Section 29	Township 26S	Range 33E	Lot	Feet 322	From N/S FNL	Feet 1,977	From E/W FEL	County LEA
Latitude 32.020876					Longitude 103.592121			NAD NAD 83/86	

Last Take Point (LTP)

UL G	Section 32	Township 26S	Range 33E	Lot	Feet 258	From N/S FSL	Feet 2,009	From E/W FEL	County LEA
Latitude 32.000952					Longitude 103.592208			NAD NAD 83/86	

Is this well the defining well for the Horizontal Spacing Unit? NO

Is this well an infill well? YES

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #
30-025-43268

Operator Name: CHEVRON USA INC	Property Name: SD EA 29 FED COM P8	Well Number 9H
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KZ 06/29/2018