

ALM/FLP

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District IV  
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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  
DEC 18 2019

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

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-46649	<sup>2</sup> Pool Code 51687	<sup>3</sup> Pool Name AEO TANK; AS EAST WILDCAT UPR AVALON
<sup>4</sup> Property Code 326766	<sup>5</sup> Property Name DL 9 16 LOCH NESS FED COM (P1)	
<sup>7</sup> OGRID No. 4323	<sup>8</sup> Operator Name CHEVRON U.S.A. INC.	<sup>6</sup> Well Number 18H <sup>9</sup> Elevation 3633'

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	4	22 SOUTH	33 EAST, N.M.P.M.		264'	SOUTH	1272'	EAST	LEA

<sup>11</sup> 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
P	16	22 SOUTH	33 EAST, N.M.P.M.		25'	SOUTH	550'	EAST	LEA

<sup>12</sup> Dedicated Acres 640	<sup>13</sup> Joint or Infill Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

<sup>16</sup>

PROPOSED FIRST TAKE POINT	
X= 735,511	NAD 27
Y= 514,862	
LAT. 32.413158 N	
LONG. 103.570175 W	
X= 776,694	NAD83/86
Y= 514,923	
LAT. 32.413282 N	
LONG. 103.570660 W	
PROPOSED MID POINT	
X= 735,553	NAD 27
Y= 509,683	
LAT. 32.398922 N	
LONG. 103.570160 W	
X= 776,735	NAD83/86
Y= 509,744	
LAT. 32.399046 N	
LONG. 103.570644 W	
PROPOSED LAST TAKE POINT	
X= 735,594	NAD 27
Y= 504,504	
LAT. 32.384685 N	
LONG. 103.570146 W	
X= 776,777	NAD83/86
Y= 504,564	
LAT. 32.384808 N	
LONG. 103.570630 W	

DL 9 16 LOCH NESS FED COM P1 18H WELL	
X= 734,787	NAD 27
Y= 515,221	
LAT. 32.414160 N	
LONG. 103.572513 W	
X= 775,969	NAD83/86
Y= 515,282	
LAT. 32.414284 N	
LONG. 103.572999 W	
ELEV. +3633'	NAVD88

  

CORNER COORDINATES TABLE (NAD 27)	
A - Y=517604.12, X=736041.63	
B - Y=514948.69, X=733418.21	
C - Y=514985.47, X=736080.36	
D - Y=512324.66, X=738081.66	
E - Y=509672.38, X=733453.10	
F - Y=509685.81, X=736102.72	
G - Y=504393.66, X=733496.88	
H - Y=504406.30, X=736144.86	

  

PROPOSED BOTTOM HOLE LOCATION	
X= 735,595	NAD 27
Y= 504,429	
LAT. 32.384479 N	
LONG. 103.570145 W	
X= 776,777	NAD83/86
Y= 504,489	
LAT. 32.384602 N	
LONG. 103.570630 W	

**<sup>17</sup> 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.

*[Signature]* 4/22/2019  
Signature Date

Laura Becerra  
Printed Name

L.Becerra@Chevron.com  
E-mail Address

**<sup>18</sup> 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.

Date of Survey: 04/22/2019  
Signature and Seal of Professional Surveyor:  
*[Signature]*  
STEVEN M. COLEMAN  
NEW MEXICO  
PROFESSIONAL SURVEYOR  
04/22/2019

Certificate Number