

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

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

AMENDED REPORT  
"As-Drilled"

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015-44351	<sup>2</sup> Pool Code 98220	<sup>3</sup> Pool Name PURPLE SAGE; WOLFCAMP (GAS)
<sup>4</sup> Property Code 318939	<sup>5</sup> Property Name CICADA UNIT	
<sup>7</sup> OGRID No. 4323	<sup>8</sup> Operator Name CHEVRON U.S.A. INC.	<sup>6</sup> Well Number 16H <sup>9</sup> Elevation 3272'

<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
M	3	26 SOUTH	27 EAST, N.M.P.M.		239'	SOUTH	833'	WEST	EDDY

<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
M	15	26 SOUTH	27 EAST, N.M.P.M.		186'	SOUTH	356'	WEST	EDDY

<sup>12</sup> Dedicated Acres 640	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

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.

CICADA UNIT NO. 16H WELL	
X=	546,329
Y=	387,237
LAT.	32.064542 N
LONG.	104.183776 W
NAD 27	
X=	587,513
Y=	387,294
LAT.	32.064694 N
LONG.	104.184269 W
NAD83/86	
ELEVATION +3272' NAVD 88	

FINAL TOP TAKE POINT	
X=	545,820
Y=	386,625
LAT.	32.062862 N
LONG.	104.185422 W
NAD 27	
X=	587,004
Y=	386,682
LAT.	32.062984 N
LONG.	104.185915 W
NAD83/86	

FINAL BOTTOM TAKE POINT	
X=	545,982
Y=	376,815
LAT.	32.035893 N
LONG.	104.184944 W
NAD 27	
X=	587,166
Y=	376,872
LAT.	32.036015 N
LONG.	104.185436 W
NAD83/86	

ACTUAL BOTTOM HOLE LOCATION	
X=	546,008
Y=	376,598
LAT.	32.035295 N
LONG.	104.184860 W
NAD 27	
X=	587,192
Y=	376,655
LAT.	32.035417 N
LONG.	104.185352 W
NAD83/86	

**CORNER COORDINATES TABLE (NAD 27)**

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

**<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]*      6/11/2019  
 Signature      Date

**Laura Becerra**  
 Printed Name

**LBecerra@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.*

08/27/2017  
 Date of Survey

**ROBERT L. LASTRAPES**  
 Signature and Seal of Professional Surveyor  
 23008

*[Signature]*  
 PROFESSIONAL SURVEYOR

08/11/2019  
 Certificate Number