

**NM OIL CONSERVATION
ARTESIA DISTRICT**

JUL 12 2018

Form C-102

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 Rin 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

RECEIVED

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45105		² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLF CAMP (GAS)
⁴ Property Code 321650	⁵ Property Name HH SO 17 20 FED 002		⁶ Well Number 2H
⁷ OGRID No. 3242 4323	⁸ Operator Name CHEVRON U.S.A. INC.		⁹ Elevation 3248'

¹⁰ Surface Location

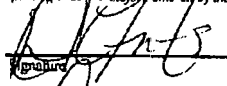
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	17	26 SOUTH	27 EAST, N.M.P.M.		212'	NORTH	1700'	EAST	EDDY

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
P	20	26 SOUTH	27 EAST, N.M.P.M.		280'	SOUTH	1170'	EAST	EDDY

¹² Dedicated Acres 6.40	¹³ Joint or 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.

PROPOSED FIRST TAKE POINT X= 539,137 NAD 27 Y= 381,472 LAT. 32.048718 LONG. 104.207016 X= 580,321 NAD83 Y= 381,529 LAT. 32.048840 LONG. 104.207510 MID POINT X= 539,184 NAD 27 Y= 376,476 LAT. 32.034984 LONG. 104.206883 X= 580,368 NAD83 Y= 376,533 LAT. 32.035108 LONG. 104.207376 PROPOSED LAST TAKE POINT X= 539,218 NAD 27 Y= 371,479 LAT. 32.021246 LONG. 104.206789 X= 580,403 NAD83 Y= 371,536 LAT. 32.021369 LONG. 104.207282	HH SO 17 20 FED 002 2H WELL X= 538,606 NAD 27 Y= 381,591 LAT. 32.049047 LONG. 104.208728 X= 579,790 NAD83 Y= 381,648 LAT. 32.049169 LONG. 104.209222 ELEVATION +3248' NAVD 88 CORNER COORDINATES TABLE (NAD 27) A - Y=381810.94, X=534988.20 B - Y=381789.23, X=540303.85 C - Y=376480.27, X=535066.16 D - Y=376474.90, X=540354.10 E - Y=371149.70, X=535092.62 F - Y=371148.52, X=540361.30 PROPOSED BOTTOM HOLE LOCATION X= 539,219 NAD 27 Y= 371,429 LAT. 32.021109 LONG. 104.206788 X= 580,403 NAD83 Y= 371,486 LAT. 32.021231 LONG. 104.207281	¹⁶ 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 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.  Date 9-15-17 Printed Name Robert L. Lastrates E-mail Address rla@chevron.com ¹⁷ 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. 6-15-2017 Date of Survey Signature and Seal of Professional Surveyor:  23006 Certificate Number
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