

**NM OIL CONSERVATION
ARTESIA DISTRICT**

JUL 12 2018

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

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 Pecos 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45108		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 SH
⁷ OGRID No. 4342 4323	⁸ Operator Name CHEVRON U.S.A. INC.		⁹ Elevation 3249'

" 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	1625'	EAST	EDDY

" 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
O	20	26 SOUTH	27 EAST, N.M.P.M.		280'	SOUTH	1590'	EAST	EDDY

¹² Dedicated Acres 1.40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

HH SO 17 20 FED 002 SH WELL X= 538.681 NAD 27 Y= 381.591 LAT. 32.049046 LONG. 104.208486 X= 579.865 NAD83 Y= 381.647 LAT. 32.049168 LONG. 104.208980 ELEVATION +3249' NAVD 88		PROPOSED FIRST TAKE POINT X= 538.717 NAD 27 Y= 381.473 LAT. 32.048722 LONG. 104.208372 X= 579.901 NAD83 Y= 381.530 LAT. 32.048844 LONG. 104.208665 MID POINT X= 538.764 NAD 27 Y= 376.477 LAT. 32.034987 LONG. 104.208238 X= 579.948 NAD83 Y= 376.533 LAT. 32.035109 LONG. 104.208732 PROPOSED LAST TAKE POINT X= 538.799 NAD 27 Y= 371.479 LAT. 32.021248 LONG. 104.208144 X= 579.963 NAD83 Y= 371.536 LAT. 32.021370 LONG. 104.208637		CORNER COORDINATES TABLE (NAD 27) A - Y=391810.94, X=534888.20 B - Y=381799.23, X=540303.95 C - Y=376480.27, X=535066.18 D - Y=376474.90, X=540354.10 E - Y=371149.70, X=535082.82 F - Y=371148.59, X=540391.30		PROPOSED BOTTOM HOLE LOCATION X= 538.799 NAD 27 Y= 371.429 LAT. 32.021110 LONG. 104.208143 X= 579.983 NAD83 Y= 371.486 LAT. 32.021233 LONG. 104.208636		" 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 previously entered by the division. Signature: <i>[Signature]</i> Date: 9-15-17 Printed Name: Dorian K Fuentes E-mail Address: djivo@chevron.com		" 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: 6-15-2017 Signature and Seal of Professional Surveyor: <i>[Signature]</i> Certificate Number: 23006	
--	--	---	--	--	--	--	--	--	--	--	--