

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
NM OIL CONSERVATION
Energy, Minerals & Natural Resources **ARTESIA DISTRICT**
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

JUL 11 2018

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45103	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLF CAMP (GAS)
⁴ Property Code 321649	⁵ Property Name HH SO 17 20 FED 001	⁶ Well Number 6H
⁷ OGRID No. 4323	⁸ Operator Name CHEVRON U.S.A. INC.	⁹ Elevation 3258'

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
N	8	26 SOUTH	27 EAST, N.M.P.M.		205'	SOUTH	1872'	WEST	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
M	20	26 SOUTH	27 EAST, N.M.P.M.		280'	SOUTH	330'	WEST	EDDY

¹² Dedicated Acres 640	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= 535,323 NAD 27 Y= 381,480 LAT. 32.048753 LONG. 104.219326 X= 576,507 NAD83 Y= 381,537 LAT. 32.048874 LONG. 104.219820 PROPOSED MID POINT X= 535,396 NAD 27 Y= 376,480 LAT. 32.035006 LONG. 104.219107 X= 576,580 NAD83 Y= 376,537 LAT. 32.035128 LONG. 104.219601 PROPOSED LAST TAKE POINT X= 535,412 NAD 27 Y= 371,480 LAT. 32.021260 LONG. 104.219074 X= 576,595 NAD83 Y= 371,536 LAT. 32.021382 LONG. 104.219567	HH SO 17 20 FED 001 NO. 6H WELL X= 535,858 NAD 27 Y= 382,012 LAT. 32.050210 LONG. 104.214369 X= 578,042 NAD83 Y= 382,069 LAT. 32.050332 LONG. 104.214863 ELEVATION +3258' NAVD 88 CORNER COORDINATES TABLE (NAD 27) A - Y=387143.09, X=534935.36 B - Y=381810.94, X=534988.20 C - Y=381799.23, X=540303.95 D - Y=376480.27, X=535066.16 E - Y=376474.90, X=540354.10 F - Y=371149.70, X=535082.62 G - Y=371146.59, X=540391.30 PROPOSED BOTTOM HOLE LOCATION X= 535,412 NAD 27 Y= 371,430 LAT. 32.021123 LONG. 104.219074 X= 576,596 NAD83 Y= 371,486 LAT. 32.021245 LONG. 104.219567	Sec 8 1872' 205' S 70°53'44" W 1,624.58' Proposed First Take Point 330' FNL, 330' FWL Sec 17 Mid Point Sec 20 Proposed Last Take Point 330' FSL, 330' FWL 330'	17 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. <i>[Signature]</i> 8-9-17 Signature Date <i>[Signature]</i> Printed Name div@chevron.com E-mail Address 18 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. 9-28-2016 Date of Survey <i>[Signature]</i> Signature and Seal of Professional Surveyor 23006 Certificate Number
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RWP 7-12-18

Operator Name: CHEVRON USA INCORPORATED

Well Name: HH SO 17 20 FED 001

Well Number: 6H

	NS-Foot	NS Indicator	EW-Foot	EW Indicator	Twsp	Range	Section	Aliquot/Lot/Tract	Latitude	Longitude	County	State	Meridian	Lease Type	Lease Number	Elevation	MD	TVD
EXIT Leg #1	330	FSL	330	FWL	26S	27E	20	Aliquot SWS W	32.02138 2	- 104.2195 67	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 100549	574 2	120 00	900 0
BHL Leg #1	280	FSL	330	FWL	26S	27E	20	Aliquot SWS W	32.02124 5	- 104.2195 67	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 100549	615 1	200 44	970 9