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District II
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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
JUL 11 2018
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45101	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOICAMP (GAS)
⁴ Property Code 321649	⁵ Property Name HH SO 17 20 FED 001	⁶ Well Number 211
⁷ GRID No. 4323	⁸ Operator Name CHEVRON U.S.A. INC.	⁹ Elevation 3257'

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.		305'	SOUTH	1873'	WEST	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
N	20	26 SOUTH	27 EAST, N.M.P.M.		280'	SOUTH	1590'	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= 536.583 NAD 27 Y= 381.477 LAT. 32.048741 LONG. 104.215258 X= 577.767 NAD83 Y= 381.534 LAT. 32.048863 LONG. 104.215752 PROPOSED MID POINT X= 536.656 NAD 27 Y= 376.479 LAT. 32.034999 LONG. 104.215041 X= 577.840 NAD83 Y= 376.535 LAT. 32.035121 LONG. 104.215534 PROPOSED LAST TAKE POINT X= 536.672 NAD 27 Y= 371.479 LAT. 32.021256 LONG. 104.215009 X= 577.856 NAD83 Y= 371.536 LAT. 32.021378 LONG. 104.215502	HH SO 17 20 FED 001 NO 21 WELL X= 536.858 NAD 27 Y= 382.112 LAT. 32.050485 LONG. 104.214368 X= 578.042 NAD83 Y= 382.169 LAT. 32.050606 LONG. 104.214862 ELEVATION = 3257' 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=371148.59, X=540391.30 PROPOSED BOTTOM HOLE LOCATION X= 536.672 NAD 27 Y= 371.429 LAT. 32.021118 LONG. 104.215008 X= 577.856 NAD83 Y= 371.486 LAT. 32.021240 LONG. 104.215501	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. Signature: <i>[Signature]</i> Date: 8-9-2017 Printed Name: <i>[Name]</i> E-mail Address: <i>[Email]</i> 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. Date of Survey: 9-28-2016 Signature and Seal of Professional Surveyor: <i>[Signature]</i> Certificate Number: 23006
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RP 7-12-18

Operator Name: CHEVRON USA INCORPORATED

Well Name: HH SO 17 20 FED 001

Well Number: 2H

	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	159 0	FWL	26S	27E	20	Aliquot SESW	32.02137 8	- 104.2155 02	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 100549	- 574 3	120 00	900 0
BHL Leg #1	280	FSL	159 0	FWL	26S	27E	20	Aliquot SESW	32.02124	- 104.2155 01	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 100549	- 877 2	204 02	100 29