

District I
1625 N. French Dr., Hobbs, NM 88210
Phone: (575) 393-6161 Fax: (575) 391-0720

District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1281 Fax: (575) 748-9720

District III
1000 Rio Brazos Road, Aztec, NM 87416
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

NM OIL CONSERVATION
ARTESIA DISTRICT

RECEIVED
JUL 17 2018

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45118		² Pool Code 98220	³ Pool Name PURPLE SAGE; WOJECAMP (GAS)
⁴ Property Code 322146	⁵ Property Name III SO 8 5 FED 003		⁶ Well Number 4H
⁷ OGRID No. 4323	⁸ Operator Name CHILVRON U.S.A. INC.		⁹ Elevation 3265'

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	17	26 SOUTH	27 EAST, N.M.P.M.		554'	NORTH	2309'	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
B	5	26 SOUTH	27 EAST, N.M.P.M.		280'	NORTH	2010'	EAST	EDDY

¹⁰ Dedicated Acres 640	¹¹ Joint or Infill	¹² Consolidation Code	¹³ 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.

LAST TAKE POINT X= 538,246 NAD 27 Y= 392,117 LAT 32 07 7985 LONG 104.209853 X= 579,429 NAD83 Y= 392,174 LAT 32 07 8107 LONG 104.210347 MID POINT X= 538,203 NAD 27 Y= 387,130 LAT 32 06 4276 LONG 104.210010 X= 579,387 NAD83 Y= 387,187 LAT 32 06 4397 LONG 104.210504 FIRST TAKE POINT X= 538,288 NAD 27 Y= 382,134 LAT 32 05 0540 LONG 104.209754 X= 579,472 NAD83 Y= 382,191 LAT 32 05 0662 LONG 104.210248	PROPOSED BOTTOM HOLE LOCATION X= 538,246 NAD 27 Y= 392,167 LAT 32 07 8123 LONG 104.209851 X= 579,430 NAD83 Y= 392,224 LAT 32 07 8244 LONG 104.210345 CORNER COORDINATES TABLE (NAD 27) A - Y=392446.14, X=537606.87 B - Y=392449.96, X=540258.92 C - Y=387132.57, X=537574.14 D - Y=387122.04, X=540212.94 E - Y=381810.94, X=534988.20 F - Y=381805.09, X=537646.07 G - Y=381799.23, X=540303.95 H - Y=376480.27, X=535066.16 I - Y=376477.58, X=537710.13 III SO 8 5 FED 003 4H WELL X= 537,306 NAD 27 Y= 361,252 LAT 32 04 9119 LONG 104.212927 X= 578,490 NAD83 Y= 381,309 LAT 32 04 8241 LONG 104.213421 ELEVATION +3265' NAVD 88	Proposed Last Take Point 330' FNL, 2010' FEL Sec. 5 Proposed First Take Point 330' FSL, 2010' FEL Sec. 8 Sec. 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: <i>6-27-17</i> Printed Name: <i>Dorian K. Fuentes</i> E-mail Address: <i>d.fuentes@chevron.com</i> "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: <i>4-6-2017</i> Signature and Seal of Professional Surveyor: <i>[Signature]</i> Certificate Number: <i>73006</i>
---	--	---	--

Ref 7-17-18

Operator Name: CHEVRON USA INCORPORATED

Well Name: HH SO 8 5 FED 003

Well Number: 4H

	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	FNL	201 0	FEL	26S	27E	5	Aliquot NWNE	32.07810 7	- 104.2103 47	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 113399	- 647 6	201 54	974 1
BHL Leg #1	280	FNL	201 0	FEL	26S	27E	5	Aliquot NWNE	32.07824 4	- 104.2103 45	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 113399	- 647 6	201 54	974 1