District I	State of New Mexico	M OIL CONSERVAT ARTESIA DISTRICT	
District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	Energy, Minerals and Natural Resources De	epartment 1 4 2019	to Appropriate District Office
	Oil Conservation Division		
	1220 South St. Francis Dr. Santa Fe, NM 87505	RECEIVED	
	GAS CAPTURE PLAN		· · · · · · · · · · · · · · · · · · ·

X Original	Operator & OGRID No.: _	CHEVRON USA INC	(4323)		
□ Amended			Date:	04/30/2019	
Reason	ofor Amendment:				

This Gas Capture Plan outlines actions to be taken by the Operator to reduce well/production facility flaring/venting for new completion (new drill, recomplete to new zone, re-frac) activity.

Note: A C-129 must be submitted and approved prior to exceeding 60 days allowed by Rule 19.15.18.12.A

Well(s)/Production Facility -HHNM Section 9 CTB

The well(s) that will be located at the production facility are shown in the table below.

Well Name	API	Well Location	Footages	Expected MCF/D	Flared or Vented	Comments
HH SO 8 5 FED 004 1H (Wolfcamp D)	Pending	UL: B, Sec. 17, T26S-R27E	783' FNL, 1,584' FEL	5500	0	·
HH SO 8 5 FED 004 2H (Wolfcamp A)	Pending	UL: B, Sec. 17, T26S-R27E	783' FNL, 1,559' FEL	2500	0	
HH SO 8 5 FED 004 3H (Wolfcamp C)	Pending	UL: B, Sec. 17, T26S-R27E	783' FNL, 1,534' FEL	5500	0	
HH SO 8 5 FED 004 4H (Wolfcamp D)	Pending	UL: B, Sec. 17, T26S-R27E	783' FNL, 1,509' FEL	5500	0	
HH SO 8 5 FED 004 5H (Wolfcamp A)	Pending	UL: B, Sec. 17, T26S-R27E	783' FNL, 1,484' FEL	2500	0	
HH SO 8 5 FED 004 6H (Wolfcamp C)	Pending	UL: B, Sec. 17, T26S-R27E	783' FNL, 1,459' FEL	5500	0	

Gathering System and Pipeline Notification

These wells will be connected to Chevron's HHNM Section 9 CTB production facility located in Section 9, T24S – R31E, Eddy County, New Mexico during flowback and production.

Gas produced from the production facility is dedicated to Enterprise GC, LLC (Enterprise) and will be connected to Enterprise's high pressure gathering system located in Eddy County, New Mexico. Produced gas will be processed at Enterprise's Orla, Texas gas plant located in Abstract 3895476, T&P RR Co Survey No. 30, Block 56 T2, Reeves County, Texas. Chevron periodically provides Enterprise a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, Chevron and Enterprise have periodic conference calls to discuss changes to the drilling and completion schedules.

Flowback Strategy

After the fracture treatment/completion operations, wells will be turned to permanent production facilities. Wells will have temporary sand catchers (separators) that will be installed at the well location to prevent sand from getting into the flowlines. These sand separators will be blown down periodically which will result in minimal venting of gas. Gas sales will start as soon as the wells start flowing through the production facilities unless there are operational issues with Enterprise's system at that time. Based on current information, it is Chevron's belief the system can take this gas upon completion of the well(s).

Safety requirements during cleanout operations from the use of underbalanced air cleanout systems may necessitate that sand and non-pipeline quality gas be vented and/or flared rather than sold on a temporary basis.

Alternatives to Reduce Flaring

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Below are alternatives considered from a conceptual standpoint to reduce the amount of gas flared.

- NGL Removal On lease and trucked or piped from condensate tanks
 - Plants are expensive and uneconomical to operate when gas volume declines.
 - Any residue gas that results in the future may be flared.