Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

GAS CAPTURE PLAN

X Original	Operator & OGRID No.: _	CHEVRON U S A INC 4323	
□ Amende	d	Date:_	8/20/2018
Rea	son for 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 CTB 10

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

	Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
	HH SO 10 15 FED 002 #001H	3001544352	M-3-26S-27E	189 FSL & 833 FWL	5,500	0	
	HH SO 10 15 FED 002 #002H	3001544354	M-3-26S-27E	214 FSL & 833 FWL	5,500	0	
	HH SO 10 15 FED 002 #003H	3001544351	M-3-26S-27E	239 FSL & 833 FWL	5,500	0	
	HH SO 10 15 FED 002 #004H	3001544353	M-3-26S-27E	264 FSL & 833 FWL	5,500	0	
	HH SO 10 15 FED 002 #005H	3001544371	M-3-26S-27E	289 FSL & 833 FWL	5,500	0	
4	CHISO 1045 FED 002 #006H	3001544367	M-3-26S-27E	314 FSL & 883 FWL	5,500	0	······································

Gathering System and Pipeline Notification

These wells will be connected to Chevron's HHNM CTB 10 production facility located in Sec 10, T26S, R27E, 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

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

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