

District I  
1625 N. French Dr., Hobbs, NM 88240  
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

State of New Mexico  
Energy, Minerals and Natural Resources Department

Submit Original  
to Appropriate  
District Office

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

**NM OIL CONSERVATION  
ARTESIA DISTRICT**

**GAS CAPTURE PLAN**

**MAY 03 2018**

X Original      Operator & OGRID No.: CHEVRON U S A INC 4323      **RECEIVED**  
☐ Amended      Date: 05/02/2018  
Reason 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, recomple 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 9**

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 8 P2 No. 21H (WCA)	3001543927	UL:D, SEC 17, T26S, R27E	205 FNL, 960 FWL	5,500	0	
HH SO 8 P2 No. 22H (WCA)	3001543928	UL:D, SEC 17, T26S, R27E	230 FNL, 960 FWL	5,500	0	
HH SO 8 P2 No. 5H (WCC)	3001543935	UL:D, SEC 17, T26S, R27E	255 FNL, 960 FWL	5,500	0	
HH SO 8 P2 No. 6H (WCC)	3001543934	UL:D, SEC 17, T26S, R27E	280 FNL, 960 FWL	5,500	0	
HH SO 8 P2 No. 13H (WCD)	3001543933	UL:D, SEC 17, T26S, R27E	305 FNL, 960 FWL	5,500	0	
<del>HH SO 8 P2 No. 44H (WCD)</del>	<del>3001543931</del>	UL:D, SEC 17, T26S, R27E	330 FNL, 960 FWL	5,500	0	

**Gathering System and Pipeline Notification**

Well(s) will be connected to Chevron's HHNM CTB 9 production facility located in Sec 9, T26S, R27E, Eddy County, New Mexico during flowback and production. The gas produced from the production facility is dedicated to Enterprise GC, LLC (Enterprise) and will be connected to Enterprise's South Eddy high pressure gathering system located Eddy County, New Mexico. 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 drilling and completion schedules. Gas from these wells 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 with overage capacity processed if required at Enterprise's S. Eddy Processing Plant located in in Sec 1, T25S, R30E of Eddy County, New Mexico.

**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).