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30-004-42029State of New MexicoEnèrgy, Minerals and Natural Resources DepartmentOil Conservation Division1220 South St. Francis Dr.
Santa Fe, NM 87505GAS CAPTURE PLAN

Date: 06/29/17

⊠ Original

Operator & OGRID No.: ConocoPhillips Company & 217817

□ Amended - 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, recomplete to new zone, re-frac) activity.

Note: Form C-129 must be submitted and approved prior to exceeding 60 days allowed by Rule (Subsection A of 19.15.18.12 NMAC).

Well(s)/Production Facility – Name of facility

Well Name	API	Well Location	Footages	Expected MCF/D	Flared or Vented	Comments
War Hammer 25 Federal COM 25 W1 3H 1H	30-025-42027	A-25- 26S-32E	316 FNL & 125 FEL	0	0	
War Hammer 25 Federal COM 25 W2 2H	30-025-42028	A-25- 26S-32E	283 FNL & 125 FEL	0	0	
War Hammer 25 Federal COM 25 W3 1H	30-025-42029	A-25- 26S-32E	250 FNL & 125 FEL	0	0	

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

Gathering System and Pipeline Notification

Well(s) will be connected to a production facility after flowback operations are complete, if gas transporter system is in place. The gas produced from production facility is dedicated to Delaware Basin Midstream and will be connected to Delaware Basin Midstream low/high pressure gathering system located in Lea County, New Mexico. It will require 31,830'-of pipeline to connect the facility to the War Hammer Slug Catcher Facility in Section 20, T26S, R32E, NMPM, Lea County, NM. From the War Hammer Slug Catcher Facility, the gas pipeline connects to Delaware Basin Midstream pipeline. ConocoPhillips Company provides (periodically) to Western Midstream a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, ConocoPhillips and Western Midstream have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at Ramsey Processing Plant located in Block 58, TWP 1, T&P RR in Reeves County, Texas. The actual flow of the gas will be based on compression operating parameters and gathering system pressures.

Flowback Strategy

After the fracture treatment/completion operations, well(s) will be produced to temporary production tanks and gas will be flared or vented. During flowback, the fluids and sand content will be monitored. When the produced fluids contain minimal sand, the wells will be turned to production facilities. Gas sales should start as soon as the wells start flowing through the production facilities, unless there are operational issues on Western Midstream system at that time. Based on current information, it is ConocoPhillips'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.

- Power Generation On lease
 - o Only a portion of gas is consumed operating the generator, remainder of gas will be flared
- Compressed Natural Gas On lease