| 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 |

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

GAS CAPTURE PLAN

| □ Original | | Operator & OGRID No.: | Chevron U.S.A. Inc 4323 | | |
|------------|-----------------------|-----------------------|-------------------------|--|--|
| | NEW DRILLS Amended | | Date:08/23/2017 | | |
| | 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: 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 - Name of facility

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

| Well Name | API | Well Location | Footages | Expected | Flared or | Comments |
|--------------------------------|----------------------|------------------------|--------------------|----------|-----------|----------|
| | | (ULSTR) | | MCF/D | Vented | |
| SD EA 18 19 FED COM P15 16H | NEW | A,SEC 18,T26S, R33E | 455 FNL 980 FEL | 2486 | 0 | |
| SD EA 18 19 FED COM P15 17H | NEW 307 | A,SEC 18,T26S, R33E | 455 FNL 955 FEL | 2732 | 0 | |
| SD EA 18 19 FED COM P15 18H | NEW , | A,SEC18,T26S, R33E | 455 FNL 930 FEL | 2486 | 0 | |
| SD EA 18 19 FED COM P15 19H | NEW | A,SEC 18,T26S, R33E | 455 FNL 905 FEL | 2732 | 0 | |
| SD EA 18 19 FED COM P15 20H | NEW 30- 025-44091 | A,SEC 18,T26S, R33E | 455 FNL 880 FEL | 2591 | 0 | |

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 <u>Delaware Basin Midstream</u>, <u>LLC (DBM)</u> and will be connected to <u>DBM's</u> low/high pressure gathering system located in Lea County, New Mexico. It will require <u>500'</u> of pipeline to connect the facility to low/high pressure gathering system. <u>Chevron U.S.A.</u> provides (periodically) to <u>DBM</u> a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, <u>Chevron U.S.A.</u> and <u>DBM</u> have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at <u>DBM's Ramsey</u> Processing Plant located in Sec. 36, Block 57-T1, 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 permanent production facilities. Temporary sand separation equipment will be installed at the well and will be blown down to an atmospheric tank as needed during the initial flow period. Gas sales should start as soon as the wells start flowing through the production facilities, unless there are operational issues on the DBM system at that time. Based on current information, it is <u>CHEVRON'S</u> 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.