| <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 | State of New Mexico Energy, Minerals and Natural Resources Depa Oil Conservation Division | rtment Submit Original District Office | |
|---|---|---|--|
| <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 | 1220 South St. Francis Dr. Santa Fe, NM 87505 | NM OIL CONSERVATION | |
| Date: 9/28/17 | GAS CAPTURE PLAN | MAR 2 8 2018 | |
| Original Amended - Reason for Amendment: | Operator & OGRID No.:XTO Energy | | |

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: Muy Wayno 18 Federal CTB

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 |
|-----------------------|-----------------|--------------------------|--------------------------|-------------------|---------------------|----------|
| Muy Wayno 18 Fed 102H | | L-18-25S-30E | 2310' FSL & 1115' FWL | 2530 | Flared/Sold | |
| Muy Wayno 18 Fed 122H | | L-18-25S-30E | 2310' FSL & 1145'FWL | 3960 | Flared/Sold | |
| Muy Wayno 18 Fed 703H | | L-18-25S-30E | 2310' FSL & 1205'FWL | 2530 | Flared/Sold | |
| Muy Wayno 18 Fed 903H | | L-18-25S-30E | 2310' FSL & 1175'FWL | 2300 | Flared/Sold | |
| Muy Wayno 18 Fed 121H | | L-18-25S-30E | 2310' FSL & 410' FWL | 3960 | Flared/Sold | |
| Muy Wayno 18 Fed 701H | 30-015 44844 | L-18-25S-30E | 2310' FSL & 350' FWL | 2530 | Flared/Sold | |
| Muy Wayno 18 Fed 901H | | L-18-25S-30E | 2310' FSL & 380' FWL | 2300 | Flared/Sold | |
| Muy Wayno 18 Fed 123H | | K-18-25S-30E | 2310' FSL & 1930' FWL | 3960 | Flared/Sold | |
| Muy Wayno 18 Fcd 104H | | K-18-25S-30E | 2310' FSL & 1990' FWL | 3960 | Flared/Sold | |
| Muy Wayno 18 Fcd 124H | | K-18-25S-30E | 2310' FSL & 1960' FWL | 2530 | Flared/Sold | |

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>Enlink</u> and will be connected to <u>Enlink</u> low/high pressure gathering system located in <u>Loving</u> County, Texas. It will require <u>196.30'</u> of pipeline to connect the facility to low/high pressure gathering system. <u>XTO</u> provides (periodically) to <u>Enlink</u> a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, <u>XTO</u> and <u>Enlink</u> have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at <u>Enlink</u> Processing Plant located in <u>Block 27</u>, <u>Sec. 4</u>, <u>Loving</u> 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 <u>Enlink</u> system at that time. Based on current information, it is <u>XTO's</u> belief the system can take this gas upon completion of the well(s).