

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

Submit Original
to Appropriate
District Office

GAS CAPTURE PLAN

Date: 02/28/2019

☒ Original

Operator & OGRID No.: XTO Permian Operating, LLC [260737]

☐ 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, recomple 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

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
Big Eddy Unit 30E Yoda 102H		L-14-20S-31E	1340'FSL & 620'FWL	2500 MCF/D	Sold	CTB Connected
Big Eddy Unit 30E Anakin 102H		M-14-20S-31E	1140'FSL & 680'FWL	2500 MCF/D	Sold	CTB Connected
Big Eddy Unit 30E Jedi 102H		M-14-20S-31E	1065'FSL & 465'FWL	2500 MCF/D	Sold	CTB Connected
Big Eddy Unit 30E Obi-Wan 102H		L-14-20S-31E	1465'FSL & 405'FWL	2500 MCF/D	Sold	CTB Connected
Big Eddy Unit 30E Qui-Gon 102H		M-14-20S-31E	1065'FSL & 435'FWL	2500 MCF/D	Sold	CTB Connected
Big Eddy Unit 30E Rey 102H		M-14-20S-31E	1065'FSL & 405'FWL	2500 MCF/D	Sold	CTB Connected
Big Eddy Unit 30E Rey 103H		M-14-20S-31E	1265'FSL & 405'FWL	2500 MCF/D	Sold	CTB Connected
Big Eddy Unit 30E Qui-Gon 103H		M-14-20S-31E	1140'FSL & 405'FWL	2500 MCF/D	Sold	CTB Connected
Big Eddy Unit 30E Jedi 103H		M-14-20S-31E	740'FSL & 405'FWL	2500 MCF/D	Sold	CTB Connected
Big Eddy Unit 30E Anakin 206H		M-14-20S-31E	865'FSL & 620'FWL	2500 MCF/D	Sold	CTB Connected
Big Eddy Unit 30W Yoda 109H		P-15-20S-31E	740'FSL & 180'FEL	2500 MCF/D	Sold	CTB Connected

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 DCP Midstream and will be connected to DCP Midstream low/high pressure gathering system located in Eddy County, New Mexico. It will require 0' of pipeline to connect the facility to low/high pressure gathering system. XTO Permian Operating, LLC provides (periodically) to DCP Midstream a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, XTO Permian Operating, LLC and DCP Midstream have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at DCP Midstream Processing Plant located in Sec. 19, Twn. 19S, Rng. 32E, Eddy County, New Mexico. 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