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 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Submit Original Oil Conservation Division Oil Conservation Division District Office Energy, Minerals and Natural Resources Department

1220 South St. Francis Dr. Santa Fe, NM 87505

OCT 11 2019

RECEIVED

GAS CAPTURE PLAN

Date:	07/23/2019	

\boxtimes	Original		Operator & OGRID No.: XTO Permian Operating, LLC. [373075]	
	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

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	,
James Ranch Unit DI 12		N-33-21S-30E	429'FSL &	2500	Flared/Sold	CTB to be Connected
Elkhom 702H			1966'FWL	MCF/D		to Gas Line
James Ranch Unit DI 12		N-33-21S-30E	429'FSL &	2500	Flared/Sold	CTB to be Connected
Elkhom 703H			1936'FWL	MCF/D		to Gas Line
James Ranch Unit DI 12	•	N-33-21S-30E	803'FSL &	2500	Flared/Sold	CTB to be Connected
Elkhorn 900H			1712'FWL	MCF/D		to Gas Line
James Ranch Unit DI 12		N-33-21S-30E	429'FSL &	2500	Flared/Sold	CTB to be Connected
Elkhorn 901H			1906'FWL	MCF/D		to Gas Line
James Ranch Unit DI 12		N-33-21S-30E	803'FSL &	2500	Flared/Sold	CTB to be Connected
Elkhorn 110H			1682'FWL	MCF/D		to Gas Line
James Ranch Unit DI 12		N-33-21S-30E	803'FSL &	2500	Flared/Sold	CTB to be Connected
Elkhom 111H			1712'FWL	MCF/D		to Gas Line
James Ranch Unit DI 12		N-33-21S-30E	429'FSL &	2500	Flared/Sold	CTB to be Connected
Elkhorn 122H		,	1876'FWL	MCF/D		to Gas Line

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 ETC and will be connected to ETC low/high pressure gathering system located in Lea 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 ETC 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 ETC have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at ETC's Processing Plant located in Sec. 33 Twn. 24S, Rng. 37E, Lea 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 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 ETC's system at that time. Based on current information, it is XTO Permian Operating, LLC'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