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

Submit Original to Appropriate District Office

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

HOBBS OCD

GAS CAPTURE PLAN

JAN 3 1 2019	
*	
RECEIVED	١

Date: 01/31/2019				RECEIVED					
 ☑ Original ☐ Amended - Reason for Amendment: Operator & OGRID No.: Cimarex Energy Co 215099									
	s Gas Capture Plan ou completion (new drill		•	•	o reduce wel	ll/production	facility flaring/venting for		
	e: Form C-129 must be su ll(s)/Production Facili		·	ling 60 days a	llowed by Rule	e (Subsection A	of 19.15.18.12 NMAC).		
The	well(s) that will be loc	cated at the pro	duction facility ar	re shown in	the table belo	ow.			
	Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments		
	Triste Draw 25 Fed #9H	30-025-42198	M-25-23S-32E	510' FSL & 1100' FWL	500		*Tied into existing battery		
We The pres faci and from syst	e gas produced from prossure gathering system lity to low/high pressure estimated first produmarex and DC in these wells will be produced by the produced by t	o a production of a production facility located in 1 re gathering syluction date for 2P have processed at	facility after flowly is dedicated to _ Lea _County, No _ estem Cimares or wells that are periodic conference _ DCP _ Pr	DCP ew Mexico. c provides scheduled te e calls to discocessing Plan	and will It will request (periodically to be drilled cuss changes and located in S	be connected uire no addit. y) to DC in the fore to drilling an Sec,	of pipeline to connect the property of pipeline to connect the property of pipeline to completion addition discompletion schedules. Ga		
After flar sand productis_	ed or vented. During fl d, the wells will be tur	lowback, the fluned to product there are operate the system can ta	luids and sand contion facilities. Gasational issues on _	ntent will be s sales shoul DCP	monitored. V d start as so system at	When the pro-	uction tanks and gas will be duced fluids contain minimals start flowing through the sed on current information, it		

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
 - o Gas flared would be minimal, but might be uneconomical to operate when gas volume declines
- NGL Removal On lease
 - o Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines