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

Date:

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 OCD - HOBBS 04/09/2020 RECEIVED

GAS	DTI	TOT	DI	A NT
	 	I RE IT.	Р.	. A IN

	Original		Operator & OGRID No.:						
	Amended - Reason	for Amendment:_							
	s Gas Capture Plar v completion (new o				o reduce wel	ll/production	facility flaring/ven	ting for	
Not	e: Form C-129 must b	pe submitted and appr	oved prior to exceed	ding 60 days a	llowed by Rule	(Subsection A	of 19.15.18.12 NMAC	").	
We	ell(s)/Production Fa	acility – Name of	<u>facility</u>						
The	e well(s) that will be	e located at the pro	•		the table belo	ow.			
	Well Name	API 30-025-47081	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments		
		30-023-47001	/						
Co	thering System an	d Pinalina Natific	ation			1			
	ell(s) will be connected			back operation	ons are comp	olete, if gas tr	ansporter system is	in place.	
The	e gas produced from	n production facility	y is dedicated to _		and will	be connected	d to	low/high	
pre	ssure gathering sys	stem located in	County, N	ew Mexico.	It will requ	iire	of pipeline to con	nnect the	
and	ility to low/high pre	essure gathering sy	stem	provide:	s (periodicali)	y) to	a drilling, co	mpletion	
and							d completion schedu		
froi	m these wells will be								
							ting parameters and		
syst	tem pressures.								
Flo	wback Strategy								
	er the fracture treat								
	ed or vented. Durir								
	d, the wells will be								
	duction facilities, un beli					mai mile. Da	sed on current infor	manon, n	
15 _	ocn	er the system can ta	ke uns gas upon e	ompiction of	the wen(s).				
	ety requirements du I non-pipeline qualit						ns may necessitate th	nat sand	

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