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

Dat	e:	_	GAS CA	APTURE PL	AN			
	Original				No.:			
	Amended - Reason f	or Amendmen	t:					_
nev	v completion (new dr	rill, recomplete	to new zone, re-fra	c) activity.			facility flaring/venting for of 19.15.18.12 NMAC).	•
	ll(s)/Production Fac					. (200200000111	og 17110110111111111111111111111111111111	
The	e well(s) that will be	located at the p	production facility a	re shown in	the table belo	ow.		
	Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments	
We The pre- faci and	e gas produced from passure gathering system in the session of the system of the syste	to a production facion located in sure gathering oduction date have processed at	n facility after flow lity is dedicated to _ County, N system for wells that are e periodic conference Pr	ew Mexico provide. scheduled te calls to discrocessing Plan	and will It will requ s (periodically o be drilled cuss changes nt located in S	be connected by to, to drilling an sec,	ransporter system is in placed tolow/hig of pipeline to connect thea drilling, completed seeable future. In addition d completion schedules. Grand Twn, Rng, ting parameters and gathering	gh he on, as
Flo Aft flar	ed or vented. During d, the wells will be duction facilities, unle	flowback, the turned to produces there are op	fluids and sand con action facilities. Gas	ntent will be s sales shoul	monitored. V d start as sosystem at	When the proon on as the we	uction tanks and gas will to duced fluids contain minim alls start flowing through the sed on current information,	al he
	ety requirements duri non-pipeline quality						ns may necessitate that 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