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

		i	Santa re, iv	COC/ & IVI		
Date: 118/2018	GAS CAPTURE PLAN					Pojo Z7H
☐ Original ☐ Amended - Reason for A		•	r & OGRID 1	No.: Z	60Z9	7
This Gas Capture Plan out new completion (new drill,	lines actions recomplete to	to be taken by the	ne Operator tac) activity.	o reduce we	ell/production	facility flow Dnting for
lote: Form C-129 must be sub Vell(s)/Production Facilit			eding 60 days a	allowed by Ru	le (Subsection A	RECEIVED
	<u></u>					RECEIVE
he well(s) that will be loca Well Name	ated at the pro	oduction facility a Well Location		the table bell Expected	low. Flared or	Comments
Rojo 7811 22		(ULSTR)	rootages	MCF/D	Vented	Comments
FeD Com 27H	46089	Sec 22; 25) 33E	420 FSC 1280 FEL	100	FLAKED	BATTERY
						Connected to ETT Sy
Vell(s) will be connected to lace. The gas produced from high pressure gathering onnect the facility to low/ompletion and estimated fire operator and Gas Transportenese wells will be processed county, New Mexico. The pressures.	o a production production production g system local high pressure st production are have perioded at Gas Tra	n facility after floor facility is dedicated in A e gathering system date for wells the ic conference calls insporter Processi	cated to Gas of County, Norm. Operator at are schedules to discuss clang Plant local	Fransporter of the Mexico. provides (ped to be drill nanges to drill ated in Sec.	and will be considered and will requestion to the forest the fores	onnected to Gas Transporter ire' of pipeline to Gas Transporter a drilling, esceable future. In addition, pletion schedules. Gas from, Rng,
Clowback Strategy After the fracture treatment lared or vented. During flow and, the wells will be turned roduction facilities, unless the Superator's belief the system	wback, the flood to production to the production to the floor to the floor t	uids and sand con ion facilities. Gas itional issues on G	tent will be r s sales should as Transport	nonitored. V d start as soc er system at t	When the prodon as the well	uced fluids contain minimal is start flowing through the
ifety requirements during	cleanout ope	erations from the	use of under	rbalanced ai	r cleanout sys	stems may necessitate that

## **Alternatives to Reduce Flaring**

Below are alternatives considered from a conceptual standpoint to reduce the amount of gas flared.

sand and non-pipeline quality gas be vented and/or flared rather than sold on a temporary basis.

- Power Generation On lease
  - 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