District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 1000 Rio Brazos Road, Aztec, NM 87410 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

for

County, New Mexico. The

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

Date: 12.							77440
				r & OGRID	No.: MAH	suno, u	231429
→ Amended	d - Reason for A	Amendmen	it:	····			
			is to be taken by the to new zone, re-fr		o reduce we	en/production	n facility flaring/vention
Vote: Form C	duction Facilion	y – Name	of facility production facility a Well Location		·	·	A of 19.15.18.12 NMAC). Comments
Well(s)/Prod The well(s) t Well N	duction Facilion	y – Name on ted at the p	of facility production facility a	Footages	the table bel	ow. Flared or	

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 Gas Transporter system at that time. Based on current information, it is Operator's belief the system can take this gas upon completion of the well(s).

facility to low/high pressure gathering system. Operator provides (periodically) to Gas Transporter a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, Operator and Gas Transporter have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be

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

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

processed at Gas Transporter Processing Plant located in Sec. , Twn. , Rng.

actual flow of the gas will be based on compression operating parameters and gathering system pressures.

- 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
- - Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines