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 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. DEC 2 6 2019

Submit Original to Appropriate District Office

Santa Fe. NM 87505

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Devon a	& OGRID No.:]	Devo	E D		
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new zone, re-frac) a	ctivity.		-	·	
of facility				J	
Well Location (ULSTR)	Footages		Expected MCF/D	Flared/ Vented	Comments
Sec. 27, T23S, R29E	150 FSL, 822 F	EL			Papa Fritas 27 CTB 2
Sec. 27, T23S, R29E	.150 FSL, 762 F	EL			Papa Fritas 27 CTB 2
Sec. 27, T23S, R29E	150 FSL, 792 F	EL			Papa Fritas 27 CTB 2
	of facility production facility Well Location (ULSTR) Sec. 27, T23S, R29E Sec. 27, T23S, R29E Sec. 27, T23S,	s to be taken by the Devon to reduce we zone, re-frac) activity. pproved prior to exceeding 60 days allow of facility production facility are shown in the Well Location (ULSTR) Sec. 27, T23S, 150 FSL, 822 FR29E Sec. 27, T23S, 150 FSL, 762 FR29E Sec. 27, T23S, 150 FSL, 792 FSEC. 27, T23S, 150 FSL, 792	s to be taken by the Devon to reduce well new zone, re-frac) activity. pproved prior to exceeding 60 days allowed by of facility production facility are shown in the table Well Location (ULSTR) Sec. 27, T23S, 150 FSL, 822 FEL R29E Sec. 27, T23S, 150 FSL, 762 FEL R29E Sec. 27, T23S, 150 FSL, 792 FEL Sec. 27, T23S, 150 FSL, 792 FEL	s to be taken by the Devon to reduce well/production lew zone, re-frac) activity. pproved prior to exceeding 60 days allowed by Rule (Subsection facility) production facility are shown in the table below. Well Location (ULSTR) Expected MCF/D Sec. 27, T23S, 150 FSL, 822 FEL R29E Sec. 27, T23S, 150 FSL, 762 FEL R29E Sec. 27, T23S, 150 FSL, 792 FEL Sec. 27, T23S, 150 FSL, 792 FEL	s to be taken by the Devon to reduce well/production facility new zone, re-frac) activity. **pproved prior to exceeding 60 days allowed by Rule (Subsection A of 1) **of facility** **production facility are shown in the table below.** Well Location (ULSTR) Footages Expected MCF/D Vented Sec. 27, T23S, 150 FSL, 822 FEL R29E Sec. 27, T23S, 150 FSL, 762 FEL R29E Sec. 27, T23S, 150 FSL, 762 FEL R29E Sec. 27, T23S, 150 FSL, 792 FEL Sec. 27, T23S, 150 FSL, 792 FEL

located in Eddy County, New Mexico. It will require ______ of pipeline to connect the facility to low/high pressure gathering system. Devon provides (periodically) to DCP a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, Devon and DCP have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at DCP Processing Plant located NENW in Sec.6, Twn. 24S, Rng. 29E, Eddy County, New Mexico. The actual flow of the gas will be based on compression operating parameters and gathering system pressures.

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

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.

- 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
 - Gas flared would be minimal, but might be uneconomical to operate when gas volume declines

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