District 1
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

Data

2/15/17

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

CA	2	CA	PTI	IRE	PI	AN

Date	/1/											
□ Original	nal Operator & OGRID No.: LIME ROCK RESOURCES II-A, L.P.											
☐ Amended - Reason for Amendment:												
	pture Plan outlines action (new drill, recomple	_	-		vell/product	ion facility flaring/venting	fo					
Note: Form C	-129 must be submitted and	approved prior to exc	reeding 60 day	s allowed by R	Pule (Subsectio	on A of 19.15.18.12 NMAC).						
Well(s)/Pro	duction Facility – Name	of facility										
The well(s)	that will be located at the	production facility	y are shown	in the table b	elow.							
Well Na	ne API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments						
KAISER 7N	#6 30-015-43113	N 7 18 27	330'FSL	150	Vented		1					

Gathering System and Pipeline Notification

Well(s) will be connected to a production facility after flowback operations are complete, if gas transporter system is in place. The gas produced from production facility is dedicated to DCP Midstream, LP and will be connected to DCP Midstream, LP low pressure gathering system located in Eddy County, New Mexico. It will require 0' of pipeline to connect the facility to low pressure gathering system. Lime Rock Resources II-A, L.P provides (periodically) to DCP Midstream, LP a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, Lime Rock Resources II-A, L.P and DCP Midstream, LP have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at DCP Midstream, LP Processing Plant located in Sec. 16, Twn.18-S, Rng.28-N, 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 operations, well 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 Midstream, LP system at that time. Based on current information, it is Lime Rock Resources II-A, L.P'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
 - o Gas flared would be minimal, but might be uneconomical to operate when gas volume declines
- NGL Removal On lease
 - Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines