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

Date: October 13, 2016

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

GAS CAPTURE PLAN

□ Original	Operator d	& OGRID No.: WPX	Energy Pr	oduction, l	LLC OGRID No. 120782
☐ Amended - Reason for A	Amendment:				
				_	
This Gas Capture Plan outl new completion (new drill,			duce well/p	production	facility flaring/venting for
Note: A C-129 must be subm	itted and approved prior to	exceeding 60 days all	owed by Rul	le (Subsectio	on A of 19.15.18.12 NMAC).
Well(s)/Production Facilit	y – Name of facility				
The well(s) that will be loca	ated at the production fac	ility are shown in the	table below	7.	
Well Name A	PI Well	Footages	Expecte	Flared	Comments

,O	Well Name	API	Well Location (ULSTR)	Footages	Expecte d MCF/D	Flared or Vented	Comments
P	RODEO UT #500H	Pending APD approval	Sec. 18, T23N, R8W	UL: P SHL: 271' FSL & 410' FEL	1094	Flared	
	RODEO UT #501H	Pending APD approval	Sec. 18, T23N, R8W	UL: P SHL: 282' FSL & 427' FEL	1222	Flared	
		360					

30-045-35800

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 NA and will be connected to See Below low/high pressure gathering system located in San Juan County, New Mexico. It will require 2638.5* of pipeline to connect the facility to low/high pressure gathering system. WPX Energy provides (periodically) to See Below a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, WPX Energy and See Below have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at See Below , Twn. Twn, Rng. Rng. 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 <u>See Below</u> system at that time. Based on current information, it is <u>WPX Energy</u> 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
 - o Only a portion of gas is consumed operating the generator, remainder of gas will be flared
- Compressed Natural Gas On lease

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NGL Removal - On lease Aue gas is still flared, and uneconomical to ate when gas volume declines o Plants are expensive,

WPX Energy Production, LLC:

Gas Capture Plan: Gas Transporter Processing Plant Information
WPX Energy Production, LLC has the ability to deliver to the below listed Gas Processing Plants at any time with the gathering infrastructure that is in place today.

1. Chaco Gas Plant- Enterprise

Section, 16, T26N, R12W San Juan County **New Mexico**