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: December 6, 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 QIL CONS. DIV DIST. 3

DEC 06 2016

GAS CAPTURE PLAN

□ Original	Operator & OGRID No.: WPX Energy Production, LLC OGRID No. 120782					
☐ Amended - Reason	for Amendment:	1 12			10	
new completion (new	drill, recomplete submitted and app	to new zone, re-fra	ac) activity.	•		cility flaring/venting for
The well(s) that will b		V	are shown in the ta	ble below		OIL CONS. DIV DIS
Well Name	API	Well Location (ULSTR)	Footages	Expecte d MCF/D	Flared or Vented	Comments 0 6 2016
W LYBROOK UT #726H	30-045-35769	Sec. 23, T23N, R9W	UL: M 588' FSL & 613' FWL	1962	Flared	3
W LYBROOK UT #728H	30-045-35770	Sec. 23, T23N, R9W	UL: M 574' FSL & 598' FWL	1670	Flared	ndia Pjinda * v jinda gid
W LYBROOK UT #729H	PENDING APPROVAL	Sec. 23, T23N, R9W	UL: M 534' FSL & 553' FWL	1533	Flared	e de la composition della comp
W LYBROOK UT #759H	30-045-35766	Sec. 23, T23N, R9W	UL: M 601' FSL & 628' FWL	2070	Flared	-
W LYBROOK UT #760H	30-045-35767	Sec. 23, T23N, R9W	UL: M 548' FSL & 568' FWL	1794	Flared	
W LYBROOK UT #761H	30-045-35768	Sec. 23, T23N, R9W	UL: M 521' FSL & 538' FWL	1590	Flared	
Cathering System an	d Pinalina Natifi	action	8		1	* 4

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 4940.8 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 Processing Plant located in Sec. See Below Twn. 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
 - 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

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

2. Ignacio Gas Plant- Williams

Section 22, T35N, R9W

La Plata County

Colorado