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

State of New Mexico Energy, Minerals and Natural Resources Department

Submit Original to Appropriate District Office

Oil Conservation Division OIL CONSERVATION 1220 South St. Francis Dr. ARTESIA DISTRICT

Santa Fe, NM 87505

NOV 29 2018

Dat	e:12/01/2017		GAS CA	APTURE PI	AN .	RECE	IVED	
	Original Amended - Reason for	Amendment	-	r & OGRID	No.: XTO En	ergy, Inc [005	380]	_ _
new	completion (new drill	, recomplete	to new zone, re-fr	ac) activity.			facility flaring/venting for	or
<u>We</u>	<pre>e: Form C-129 must be su ll(s)/Production Facil e well(s) that will be located.</pre>	ity – Name o	f facility: Nash U	J <u>nit 42</u>			y 19.13.10.12 NWAC).	
Ine	Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments	
	Nash Unit 206H		N-18-23S-30E	480'FSL & 1370'FWL	1950mcf/d	Flared/Sold	CTB Connected to P/L	

Gathering System and Pipeline Notification

30-015-45498

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 <u>Gas Transporter</u> and will be connected to <u>Enterprise</u> low/high pressure gathering system located in Eddy County, New Mexico. It will require 0' of pipeline to connect the facility to low/high pressure gathering system. <u>XTO Energy, Inc.</u> provides (periodically) to <u>Enterprise</u> a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, <u>XTO Energy, Inc.</u> and <u>Enterprise</u> have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at <u>Enterprises</u>' Processing Plant located in Sec. 17 Twn.19S, Rng. 31E, 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 Enterprise system at that time. Based on current information, it is XTO Energy, Inc.'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
 - o 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
- NGL Removal On lease
 - o Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines



GATES E & S NORTH AMERICA, INC

DU-TEX

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CORPUS CHRISTI, TEXAS 78405

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WEB: www.gates.com

GRADE D PRESSURE TEST CERTIFICATE

Ostensi :	AUSTIN DISTRIBUTING	Test Uate:	CHIPPA	
Costomer Ref. :	PENDING	Hose Senal No.:	6/8/2014	
Invace No. :	201709		D-06081-1-1	
	-	Created By:	MORI-IA	
Product Description:		FD3.0-(2.0R-(1/16.5KFLGE/E	LE:	
	4 1/16 m.5K LLG	_ 		
ind Filting 1 :	4 1/16 m.SK LLG 4774-6001	End Fitting 2 :	य 1/16 in.5K FLG	
Product Description: End Pitters 1 : Sales Part No. : Vorking Pressure :		_ 		

Gates E & S North America, Inc. certifies that the following hose assembly has been tested to the Gates Oilfield Roughneck Agreement/Specification requirements and passed the 15 minute hydrostatic test per API Spec 7K/Q1, Fifth Edition, June 2010, Test pressure 9.6.7 and per Table 9 to 7,500 psi in accordance with this product number. Hose burst pressure 9.6.7.2 exceeds the minimum of 2.5 times the working pressure per Table 9.

Quality: Dia . .

Signature :

QUALITY

Technical Supervisor:

Date :

Signature :

PRODUCTION

Form PTC - 01 Rev.0 2