Pistrict 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: 2/20/2018

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

CAS	CA	PTURE	DIAN
UAD			

	Original Amended - Rea	son for Amendme	1	or & OGRID No.:	Hilcorp E	nergy Comp	pany 37	2171
			ns to be taken by te to new zone, re-	the Operator to reduce variety.	well/producti	on facility f	laring/ver	iting fo
Note	: Form C-129 mi	ust be submitted and a	approved prior to exc	eeding 60 days allowed by I	Rule (Subsectio	n A of 19.15.1	8.12 NMA	C).
We	ll(s)/Production	n Facility – Name	of facility					
The	well(s) that wil	ll be located at the	production facility	are shown in the table l	pelow.			
	Well Name	API	Well Location	Footages	Expected	Flared or	Comme	nts
			(ULSTR)		MCF/D	Vented		



Gathering System and Pipeline Notification

30-045-20126

This is a recomplete of a producing gas well. Gas production, sales and transportation infrastructure is already in place. The gas is dedicated to Enterprise and will be connected to their gathering system located in San Juan County, New Mexico. Gas from these wells will be processed at Chaco Processing Plant located in Sec. 16, Twn. 26N, Rng. 12W, San Juan County, New Mexico.

880'FNL, 1170' FWL

162

MFC/D

Vented

Flowback Strategy

Bolin Hardie

1

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 routed 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 Hilcorp'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.

D-34-29N-8W

- 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