District I 1625 N. French Dr., Hobbs, NM 8824 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Azca OF District IV 1220 S. St. Francis Dr. Santa Fo. NM		State of New Me rgy, Minerals and Natural Re	Submit Original to Appropriate District Office	
District III 1000 Rio Brazos Road, Azes Mar	BSUUF	Oil Conservation E		
District IV		1220 South St. Fra		
1220 S. St. Francis Dr., Santa Fe, NM	1 87 20 9 2010	Santa Fe, NM 8	7505	
R	ECEIVED	GAS CAPTURE PLAN		
x Original		Operator & OGRID No.: _	Devon Production Co., L.P.	(6137)
□ Amended			Date: 4/13/2018	
Reason for Amendment:				

This Gas Capture Plan outlines actions to be taken by the Operator to reduce well/production facility flaring/venting for new completion (new drill, recomplete to new zone, re-frac) activity.

Note: A C-129 must be submitted and approved prior to exceeding 60 days allowed by Rule 19.15.18.12.A

Well(s)/Production Facility - Flagler 8 CTB 3

The well(s) that will be located at the production facility are shown in the table below.

Well Name	API	Well Location	Footages	Expected MCF/D	Flared or Vented	Comments
Flagler 8 Fed 9H	-	Sec 8-T25S-R33E	180'FSL 700' FEL			Will connect to Flagler 8 CTB 3
Flagler 8 Fed 5H		Sec 8-T25S-R33E	180'FSL 670' FEL			Will connect to Flagler 8 CTB 3
Flagler 8 Fed 13H	25-4	Sec 8-T25S-R33E	180'FSL 640' FEL			Will connect to Flagler 8 CTB 3
Flagler 8 Fed 34H		Sec 8-T25S-R33E	380'FSL 700' FEL			Will connect to Flagler 8 CTB 3

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 and will be connected to DCP low/high pressure gathering system located in Lea County, New Mexico. It will require 0' of pipeline to connect the facility to low/high pressure gathering system. Devon provides (periodically) to DCP a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition. Devon and DCP have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at DCP Zia Processing Plant located in Sec. 19, TWN 19S, RNG 32E, Lea 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 DCP's system at that time. Based on current information, it is Devon'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

o Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines