<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u>	State of New Mexico Energy, Minerals and Natural Resources Depar	HOBBS OCD Submit Original
811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	Oil Conservation Division 1220 South St. Francis Dr.	JUL 1 9 2018 to Appropriate JUL 1 9 2018 District Office
1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505	REC -

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

Well Name	API	Well Location	Footages	Expected MCF/D	Flared or Vented	Comments
Flagler 8 Fed 41H		Sec 8-T25S-R33E	380'FSL 670' FEL			Will connect to Flagler 8 CTB 3
Flagler 8 Fed 35H		Sec 8-T25S-R33E	380'FSL 640' FEL			Will connect to Flagler 8 CTB 3
Flagler 8 Fed 17H		Sec 8-T25S-R33E	380'FSL 640' FEL			Will connect to Flagler 8 CTB 3
Flagler 8 Fed 28H		Sec 8-T25S-R33E	380'FSL 580' FEL			Will connect to Flagler 8 CTB 3
Flagler 8 Fed 22H 70	-025-	Sec 8-T25S-R33E	380'FSL 550' FEL			Will connect to Flagler 8 CTB 3

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

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