<u>District I</u> 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 HOBBS OCE 1220 South St. Francis Dr. Santa Fe, NM 87505

JUL 172019

Date: 2/5/2019	GAS CAPTURE PLAN	RECEIVED		
<ul><li>☑ Original</li><li>☑ Amended - Reason for Amendment:</li></ul>	Operator & OGRID No.:	EOG Resources, Inc. 7377		

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: Form C-129 must be submitted and approved prior to exceeding 60 days allowed by Rule (Subsection A of 19.15.18.12 NMAC).

## Well(s)/Production Facility - Name of facility

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

Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
Valiant 24 Fed Com 604H	30-025-***	J-24-25S-32E	2048 FSL & 1423 FEL	±3500	None Planned	APD Submission
Valiant 24 Fed Com 605H	30-025-***	I-24-25S-32E	1833 FSL & 489 FEL	±3500	None Planned	APD Submission
Valiant 24 Fed Com 706H	30-025-***	J-24-25S-32E	2115 FSL & 2178 FEL	±3500	None Planned	APD Submission
Valiant 24 Fed Com 707H	30-025-***	J-24-25S-32E	2117 FSL & 2112 FEL	±3500	None Planned	APD Submission
Valiant 24 Fed Com 708H	30-025-***	J-24-25S-32E	2015 FSL & 1423 FEL	±3500	None Planned	APD Submission
Valiant 24 Fed Com 709H	30-025-***	I-24-25S-32E	1833 FSL & 522 FEL	±3500	None Planned	APD Submission
Valiant 24 Fed Com 710H	30-025-***	I-24-25S-32E	1833 FSL & 456 FEL	±3500	None Planned	APD Submission
Valiant 24 Fed Com 723H	30-025-*** 4 6 2 3 3	J-24-25S-32E	2116 FSL & 2145 FEL	±3500	None Planned	APD Submission
Valiant 24 Fed Com 724H	30-025-***	J-24-25S-32E	1982 FSL & 1423 FEL	±3500	None Planned	APD Submission

## **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 Enterprise Field Services and will be connected to EOG Resources low/high pressure gathering system located in Eddy/Lea County, New Mexico. EOG Resources provides (periodically) to Enterprise Field Services a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, EOG Resources and Enterprise Field Services have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at Enterprise Field Services Processing Plant located in 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