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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 OCD - HOBBS 03|27|2019 RECEIVED Submit Original to Appropriate District Office

#### GAS CAPTURE PLAN

Date: 09/13/2018			
□ Original	Operator & OGRID No.:	EOG Resources, Inc. 7377	
☐ Amended - 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: 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
Wild Weasel 22 Fed Com 701H	30-025-***	A-22-25S-34E	260 FNL & 513 FEL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 702H	30-025-*** 45797	A-22-25S-34E	293 FNL & 513 FEL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 703H	30-025-***	A-22-25S-34E	260 FNL & 1074 FEL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 704H	30-025-***	A-22-25S-34E	293 FNL & 1074 FEL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 705H	30-025-***	A-22-25S-34E	326 FNL & 1074 FEL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 706H	30-025-***	O-15-25S-34E	324 FSL & 2133 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 production facilities, unless there are operational issues on **Enterprise Field Services** system at that time. Based on current information, it is **EOG Resources'** 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.

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Submit Original to Appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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☐ Amended - Reason for Amendment:			

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

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Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
Wild Weasel 22 Fed Com 707H	30-025-***	O-15-25S-34E	324 FNL & 2166 FEL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 708H	30-025-***	C-22-25S-34E	413 FNL & 2529 FWL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 709H	30-025-***	C-22-25S-34E	446 FNL & 2529 FWL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 710H	30-025-***	C-22-25S-34E	479 FNL & 2529 FWL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 711H	30-025-***	C-22-25S-34E	229 FNL & 1443 FWL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 712H	30-025-***	C-22-25S-34E	229 FNL & 1410 FWL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 713H	30-025-***	D-22-25S-34E	230 FNL & 695 FWL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 714H	30-025-***	D-22-25S-34E	230 FNL & 662 FWL	±3500	None Planned	APD Submission
Wild Weasel 22 Fed Com 715H	30-025-***	D-22-25S-34E	230 FNL & 629 FWL	±3500	None Planned	APD Submission

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