District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210	State of New Mexi Energy, Minerals and Natural Reso		Submit Original to Appropriate District Office	
District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Date: 05/31/2017	Oil Conservation Div 1220 South St. Franci Santa Fe, NM 875	TION	-	
	GAS CAPTURE PLAN	APR 2 6 2018		
 Original Amended - Reason for Amendment: 	Operator & OGRID No.:	EOG Resources, Inc. 73	77	

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
Easy Wind 30 Fed Com 703H	30-015- 44922	N-30-26S-31E	761 FSL & 1980 FWL	±3000	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 <u>Enterprise Field Services</u> and will be connected to <u>EOG</u> <u>Resources</u> low/high pressure gathering system located in Eddy/Lea County, New Mexico. It will require N/A of pipeline to connect the facility to low/high pressure gathering system. EOG Resources provides (periodically) to <u>Enterprise Field</u> <u>Services</u> 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 <u>Enterprise Field Services</u> have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at <u>Enterprise Field Services</u> Processing Plant located in <u>Lea</u> 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.

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

BLM APD Waste Minimization Plan Checklist

2 - 10 - 1 - A 1. 2. 1 Well Name: Easy Wind 30 Fed Com 703H (APD)

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Well Location: 761' FSL & 1980' FWL, SESW 30-26S-31E, Eddy County

Production Facility Name: Easy Wind 30 Fed Com Central Tank Battery Production Facility Location: CTB Located in SW/4 of section 30. Gas is gathered at CTB and piped through EOG gathering system to Enterprise Field Services gas pipeline tie-in.

Anticipated Well Completion Date: Estimated 12/01/2017

Initial Production Volumes: Estimated ±3000 – 7000 MCFPD initial rate. ---

In accordance with 3162.3-1(j)(3), one or more third-party, midstream processors have been notified of our development plan. Information provided includes anticipated completion dates and gas production rates.

NMOCD gas capture plan attached.