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 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 1220 South St. Francini OIL CONSERVATION ARTESIA DISTRICT Santa Fe, NM 87505

GAS CAPTURE PLAN

APR 26 2018

Date: 05/31/2017		RECEIVED
☑ Original☐ Amended - Reason for Amendment:	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
Easy Wind 30 Fed Com 702H	30-015- 44921	4-30-26S-31E	765 FSL & 594 FWL	±3000	None Planned	APD Submission
Jan Same	77.00	r u q			1 1 8 c	n yelling

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. It will require N/A of pipeline to connect the facility to low/high pressure gathering system. 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.

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



In Reply To:

United States Department of the Interior

BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE 620 E. GREENE ST.

CARLSBAD, NM 88220

BLM_NM_CFO_APD@BLM.GOV

3160 (Office Code) [NMNM0438001]

07/10/2017



Attn: STAN WAGNER
EOG RESOURCES INCORPORATED
1111 BAGBY SKY LOBBY2
HOUSTON, TX 77002

Re: Receipt and Acceptability of Application for Permit to Drill (APD)

FEDERAL - NMNM0438001

Well Name / Number:

EASY WIND 30 FED COM / 702H

Legal Description:

T26S, R31E, SEC 30, LOT 4

County, State:

EDDY, NM

Date APD Received:

03/09/2017

Dear Operator:

This is the subsequent deficiency letter pursuant to Onshore Oil and Gas Order, Number 1, Section III.E.2.a.

The BLM received your initial Application for Permit to Drill (APD), for the referenced well, on 07/05/2017. The BLM reviewed the revised APD package pursuant to part III.B.2 of Onshore Oil and Gas Order No.1 and it is:

•		te/Deficient (The BLM cannot process the APD until you submit the identified 5 calendar days of the date of the original notice or the BLM will return your APD.)
		Well Plat
	/	Drilling Plan
	1	Surface Use Plan of Operations (SUPO)
		Certification of Private Surface Owner Access Agreement
		Bonding
		Onsite (The BLM has scheduled the onsite to be on)
		This requirement is exempt of the 45-day timeframe to submit deficiencies. This requirement will be satisfied on the date of the onsite.
		Other

[Please See Addendum for further clarification of deficiencies]

need cut / fill