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

02/26/2020

State of New Mexico Energy, Minerals and Natural Resources Department

Submit Original to Appropriate District Office

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

132 mcf

flared

total

New Well

C	ΔS	C	A 1	РТ	TI	3E	PI.	AN
•		, v	- N		\mathbf{v}			

Dau	e. <u>02/20/2020</u>							
	Original		Operator	r & OGRID	No.:	EOG Resources Ir	nc 7377	
	Amended - Reason	for Amendmen	t: NEWLY COMP	LETED WE	LL			
	-		s to be taken by the to new zone, re-fra	-	to reduce we	ell/production faci	lity flaring/venting	g for
Note	e: Form C-129 must l	be submitted and a	pproved prior to excee	eding 60 days	allowed by Ru	le (Subsection A of 1	9.15.18.12 NMAC).	
<u>We</u>	ll(s)/Production F	acility – Name	of facility					
The	e well(s) that will b	e located at the	production facility	are shown in	the table be	low.		
	Well Name	API	Well Location	Footages	Expected	Flared or	Comments	7
			(ULSTR)		MCF/D	Vented		

Gathering System and Pipeline Notification

WEASEL

FEDERAL COM #709H

30-025-45803

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 and will be connected to EOG Resources Inc low/high pressure gathering system located in LEA County, New Mexico. It will require N/A' of pipeline to connect the facility to low/high pressure gathering system. EOG Resources Inc provides (periodically) to ENTERPRISE a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, EOG Resources Inc and ENTERPRISE have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at ENTERPRISE 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.

446' FNL &

2529' FWL

4600

Flowback Strategy

WILD

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 system at that time. Based on current information, it is EOG Resources Inc 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.

22-25S-34E

- Power Generation On lease
 - o 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