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

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## State of New Mexico Energy Minerals and Natural Resources

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

Form C-129 Revised August 1, 2011

Submit one copy to appropriate District Office

NFO Permit No.

(For Division Use Only)

<b>APPLICATION FOR EXCEPTION TO NO-FLARE RULE 19.15.18.1</b>	<b>PPLICATION FO</b>	<b>REXCEPTION TO</b>	<b>NO-FLARE</b>	RULE 19.15.18.12
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(See Rule 19.15.18.12 NMAC and Rule 19.15.7.37 NMAC)

Α.	ApplicantCOG Operating LLC	,	30-015-37284.			
	whose address is _One Concho Center, 600	W. Illinois Ave., Midland, T	X 79701,			
	hereby requests an exception to Rule 19.15.	18.12 for30_	days or until			
	May 2, Yr _2013	_, for the following described	tank battery (or LACT):			
	Name of LeaseNoose Fed 1	Name of Pool7 Rivers	Glorieta-Yeso			
	Location of Battery: Unit LetterA	Section35Township _	19SRange25E			
	Number of wells producing into battery1					
В.	Based upon oil production of95	barrels per da	y, the estimated * volume			
	of gas to be flared is110	MCF; Value	per day.			
C.	Name and location of nearest gas gathering	facility:				
	DCP					
. D.	DistanceEstimated cost of connection					
E.	This exception is requested for the followin	g reasons:DCP acid gas i	ssues at plant.			
	· · ·		:			
OPERATOR		OIL CONSERVATION D	IVISION			
I hereby certify	that the rules and regulations of the Oil Conservation een complied with and that the information given above					
	een complied with and that the information given above slete to the best of my knowledge and belief.	Approved Until Mar	51-2015			
Signature	Sih-	By ADad	Q			
Printed Name & Title Bri		Title Dist R	Supervisor			
	ess bmaiorino@concho.com	Date 04/02/00	)13			
Date 4/2/13						
Gas-Oil ratio test may be required to verify estimated gas volume.						

# Flare Request Form

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Battery-	Noose Fed. #1	an an ann an an tha tha ann an ann an ann an ann an Alban (gan an ann an Alban). An ann an ann Alban ann an Alb			
Production-	95 oil, 110 MCF				
Total BTU of Htrs-	- 500,000				
Flare Start Date-					
UL Sec-T-R-	Unit A, Sec.35-T19S-R25E GPS- N 35* 54.072 W 103* 39.310				
# of wells in bty-	1 # of wells to be flared- 1	Gas purchaser- DCP			
Reason For Flare	Acid Gas issues at plant	· · · · · · · · · · · · · · · · · · ·			
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#### NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 SOUTH FIRST STREET ARTESIA, NM 88210 (575)748-1283

## CONDITIONS OF APPROVAL for FLARING or VENTING GAS

- 1. Venting gas is absolutely not allowed.
- 2. Prior to flaring gas, C-129 must be filed & approved. Blanket approval cannot be given for this operation.
- **3.** Flared volumes of gas are to be metered & reported.
- 4. Flares WILL be manned at all times. Brush should be cut down to 1 or 2 inches around flare stack at least a radial distance of 2 times the height of the flare stack.
- **5.** Flares WILL NOT be left unattended.
- No flaring operations to be conducted during red-flag days. <u>http://www.gacc.nifc.gov/swcc</u> (go to "Predictive Services" on SWCC website) to check for red flag warnings.
- 7. Follow safe practices for flaring guidelines.
- 8. Permit may be rescinded at any time by NMOCD.
- **9.** If well is able to be connected to a gas gathering system, it will be done so as soon as possible.
- 10. <u>Flaring of gas is prohibited</u>. The State Forester grants an exception to the prohibition on open fires for the flaring of natural gas when the following conditions are met. Unless flaring is needed for safety purposes, flaring pursuant to this exception shall not be done on days that are "red flag days" as determined by the National Weather Service or on days when the sustained wind is in excess of 25 miles per hour in the area.
- 11.1. The day is not a "red flag day" as determined by the National Weather Service and the sustained wind is not in excess of 25 miles per hour in the area.

- 12.2. The local fire department and county dispatch are notified at least 24 hours in advance of anticipated releases that will result in flaring. If flaring is done by an automated system then the schedule of flaring shall be provided to the local fire department and county dispatch. The area is mowed and maintained at a length not to exceed 4 inches and all other flammable products or debris shall be cleared in the area for a distance of one and one half times the height of the stack.
- 13.3. At least one adult is on site with communications equipment adequate to reach county dispatch and the local fire department in the event of a fire. The individual should also be equipped with a shovel and a water backpack pump or other equipment to deliver water to suppress a fire.
- 14.4. If flaring is to take place at an unmanned facility, then the area around the flare stack is mowed and maintained at a length not to exceed 4 inches and all other flammable products or debris shall be cleared in the area for a distance of three times the height of the stack.

## Your initials here

11