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

l Conservation Division 20 South St. Francis Dr. Santa Fe, NM 87505

Revised August 1, 2011

Submit one copy to appropriate District Office

NFO Permit No.

APPLICATION FOR EXCEPTION TO NO-FLARE RULE 19.15.18.12

(See Rule 19.15.18.12 NMAC and Rule 19.15.7.37 NMAC)

A. Applic	cant <u>COG Operating LLC</u>			<u> </u>
whose	address is One Concho Center, 600	W. Illinois Ave., N	Midland, TX 79701	······································
hereby	y requests an exception to Rule 19.15.1	18.12 for	90	days or until
<u> Janı</u>	<u>uary 25</u> , Yr <u>2</u> 0	015, for the follo	owing described tank	k battery (or LACT):
Name	of Lease <u>Cadillac State</u>	Name of Pool	Empire; Glorieta	-Yeso
Locati	ion of Battery: Unit Letter <u>K</u>	Section 15	_Township17S_	Range 29E
Numb	er of wells producing into battery 7			
B. Based	upon oil production of 500	b	arrels per day, the e	stimated * volume
of gas	to be flared is 750	MCF; Value		per day.
C. Name	and location of nearest gas gathering i	facility:		
	OCP_			
D. Distan	nceEstimated o	cost of connection		
E. This e	exception is requested for the following	g reasons: <u>DCP</u>	Linam Maintenanc	: <u>e</u>
	API # 30-015-41451			
	(C1#30-013-41431			
OPERATOR	ales and regulations of the Oil Conservation	OIL CONSERV	ATION DIVISION	
Division have been compl	lied with and that the information given above to best of my knowledge and belief.	Approved Until	10m 31	2015_
Signature		Ву	Xado	
Printed Name & Title <u>Kanicia Ca</u>	astillo	Title 15	PSy	RUSA
E-mail Address <u>kcas</u>		Date 10/2	8/2014	MANAGA AND AND AND AND AND AND AND AND AND AN
Date 10/27/14	Telephone No. 432-685-4332	(· · · · · · · · · · · · · · · · · · ·
Gas-Oil ratio test m	nay be required to verify estimated gas	volume.		

AHadis

Flare Request Form

Battery-	Cadillac State 4				
Production-					
Total BTU of Htrs-					
Flare Start Date-	-R- Unit K, Sec. 15-T17S-R29E GPS- N 32* 49.928 W 104* 3.965				
UL Sec-T-R-					
# of wells in bty-	7 # of wells to be flared- 7 Gas purchaser- DCP				
Reason For Flare-	DCP Plant Maintenance				
n i N	Site Diagram				
WADE	[대일보통] 이 이 이번째 중요. 요. 제 보고한 역. 이 있으면, 1약 2약 2조님에 연				
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	보고 있는 것이 들어도 되고 싶어요. 그는 사용을 보고 있다. 				
	회원이 하는 그는 이 한 동안 동안한 하는 그를 들었다.				
	PumpJack				
	가장 사람들은 이 가는 맛을 <mark>어느 그 가는 가</mark> 게 가장이 모든 바람들은 사람이 있다. 이 사람들은 모든 모든 것				
	Cadillac St #4				
	[[] : [일본 - [] : [] : [[] : [] : [] : [] : [] : [] : [] : [] : [] : [] : [] : [] : [] : [] : [
	Well #'s:				
	30-015-40924				
	30-015-41450				
	4 30-015-41451 7 30-015-41456				
	Flare 30-015-41490				
	30-015-41452				
	2 30-015-40923				
	지어 보는 것이 하루 하는 것을 하다 하는 사람들은 사람들이 되어 살아왔다.				
	그렇게 그 그 사람들의 확하는 해는 보는 그 호텔하는 그리고 하게 되고 된다면서				
	Road				

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.
- 6. No flaring operations to be conducted during red-flag days. http://www.gacc.nifc.gov/swcc (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. Flaring of gas is prohibited. 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.
- 1 1.1. 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

10 128/ 2014

State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

David Martin Cabinet Secretary

Jami Bailey, Division Director Oil Conservation Division



Brett F. Woods, Ph.D. Deputy Cabinet Secretary

March 7, 2014

FOR IMMEDIATE RELEASE
Contact: Jim Winchester (505)231-8800 E-Mail: jim.winchester@state.nm.us

Notice to Oil and Gas Facilities and Operators Flaring Gas in New Mexico

SANTA FE, NM – The Oil Conservation Division (OCD) encourages all oil and gas facilities with flare stacks and well operators that are flaring gas to upgrade their *Fire Awareness Programs* this year. New Mexico State Forestry reports that 362 fires burned 6,879 acres on state and private land in calendar year 2013.

Forecasts remain dismal this spring with fewer chances for normal precipitation, particularly in southwestern New Mexico and southeastern Arizona. Temperatures are expected to be higher than normal.

Open flames and gas flares should be monitored carefully and oil and gas operators should create a defensible space to help prevent wildfires. Defensible Space is the area around a structure where combustible vegetation that can spread fire has been cleared, reduced or replaced. This space acts as a barrier between a structure and an advancing wildfire.

This means that as a general rule of thumb, the area around staffed flaring facilities should be mowed and maintained at a length not to exceed 4 inches and all other flammable products or debris should be cleared in the area for a distance of at least one and one half times the height of the stack.

If flaring is to take place at an unstaffed facility, then the mowed area around the flare stack should be increased to three times the height of the stack. On "red flag" days local fire departments should be notified prior to the flaring operations.

During the course of the upcoming fire season, it may become necessary for New Mexico State Forestry to issue fire restriction on State and private land. Log on to www.nmforestry.com for updates or to get information on how contact your local State Forestry District office.

For the latest fire weather information please visit USDA Forest Service website: http://gacc.nifc.gov/swcc/predictive/outlooks/monthly/swa_monthly.pdf

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The Energy, Minerals and Natural Resources Department provides resource protection and renewable energy resource development services to the public and other state agencies.