<u>District I</u> 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

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

Form C-129 Revised May 13, 2020

Submit one copy to appropriate District Office

NFO Permit No. \_ (For Division Use Only)

## 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.	Applicant LOGOS Operating,	LLC,				
	whose address is 2010 Afton Pla	ce, Farmington, NM 87401 ,				
	hereby requests an exception to Rule 19.15.1	8.12 for Thirty days or until				
	June 26 , Yr 2021, for the following described tank battery (or LACT):  API 30-045-35646  Name of Lease Chaco 23 08 03 2H Name of Pool Basin Mancos					
		Section 3 Township 23N Range 8W				
	Number of wells producing into battery <u>4</u>					
B.	Based upon oil production of35_	barrels per day, the estimated * volume				
	of gas to be flared is15	MCF; Value \$314 per day.				
C.	Name and location of nearest gas gathering facility: Chaco 2-0 CDP (HVT) Sec 33, Twnshp 24N, Rng 8W Turtle Mountain CDP WPC (HVT) Sec 09, Twnshp 23N, Rng 8W					
D.	Distance Built Estimated cost of connection					
E. This exception is requested for the following reasons: LOGOS is requesting authorization to flare the Chaco 23 08 03 2H if a potential cross flow event may occur as a result of nearby Frac activity on the Zeus 2308 03 4H (30-045-38179) & Omega 2308 03 5H (30-045-38180). If a cross flow event on the wells results in nitrogen content above Harvest pipeline standards, flaring may begin as soon as 5/28/21 for 30 days, given approval. A gas sample will be collected upon the confirmation of cross flow and sent to third party for results of gas analysis. The gas analysis will be submitted upon receipt.						
OPERATOR Thereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.  Signature		OIL CONSERVATION DIVISION Approved UntilMay 28 - Aug. 26, 2021 (90 days)				
Printed Name & Title Tamra Sessions, Regulatory Specialist		By				
E-mail Addres	ss_tsessions@logosresourcesllc.com	TitleNMOCD, Santa Fe				
Date 5/13/21	Telephone No. 505-324-4145	Date05/18/2021				
Gas-Oil ratio	o test may be required to verify estimated gas	volume				

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III
1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 28204

## **CONDITIONS OF APPROVAL**

Operator:			OGRID:		Action Type:
LOGOS OPERATING, LLC	2010 Afton Place	Farmington, NM87401	289408	28204	C-129

OCD Reviewer	Condition
ksimmons	None