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

NGL Removal - On lease

State of New Mexico Energy, Minerals and Natural Resources Department

RECEIVED

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

FEB 2 7 2020

Submit Original to Appropriate District Office

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Date: 8-30-19	GAS CA	GAS CAPTURE PLAN				
☑ Original☐ Amended - Reason for		Operator & OGRID No.: Mewbourne Oil Company - 14744				
This Gas Capture Plan out new completion (new drill,				o reduce we	ell/production	n facility flaring/venting for
Note: Form C-129 must be sub Well(s)/Production Facili		-	eding 60 days o	allowed by Rui	le (Subsection 2	A of 19.15.18.12 NMAC).
The well(s) that will be loc Well Name	API	oduction facility a Well Location (ULSTR)	Footages	the table bel Expected MCF/D	Flared or Vented	Comments
Buffulo Trace 1/36 H3PA Fed Com 1H	A- 12-26S-29E	575 FNL & 440 FEL		Q	NA	ONLINE AFTER FRAC
place. The gas produced western low/h 3.400 ' of pipeline to c (periodically) to western be drilled in the foreseeab	from production pressure onnect the farmer alle future. In schanges to Processing F	etion facility is de- gathering systen acility to low/high drilling, completion addition, Mewbord drilling and com- Plant located in Sec	edicated to not located in pressure gas and estima ourne Oil Completion scheme.	western thering systed first produmpany and dules. Gas 58 T15	County, New em. <u>Mewboo</u> luction date for western from these Culberson Co	gas transporter system is in and will be connected to Mexico. It will require ourne Oil Company provides or wells that are scheduled to have periodic wells will be processed at punty, Texas. The actual flow
flared or vented. During flo sand, the wells will be turn production facilities, unless is <u>Operator's</u> belief the syste	wback, the fined to produce there are open can take the cleanout op	luids and sand contion facilities. Garational issues on _ is gas upon completerations from the	s sales shoul Western etion of the w use of unde	nonitored. V d start as sosystem at cll(s).	When the proon on as the we that time. Basis ir cleanout sy	uction tanks and gas will be duced fluids contain minimal ills start flowing through the sed on current information, it ystems may necessitate that
Alternatives to Reduce Fla Below are alternatives consi • Power Generation -	aring dered from a concept of the co	conceptual standpo	oint to reduce	the amount	of gas flared.	e flared

o Gas flared would be minimal, but might be uneconomical to operate when gas volume declines

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