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

State of New Mexico Energy, Minerals and Natural Resources Department

Submit Original to Appropriate District Office

Oil Conservation Division

NM OIL CONSERVATION

1220 S. St. Francis Dr., Santa Fe, 1		1220 South St. Francis Dr. Santa Fe, NM 87505			ARTESIA DISTRICT	
_		GAS CA	APTURE PI	AN		MAT 15 2018
Date: 5-10-18					RECEIVED	
☐ Original ☐ Amended - Reason for	Amendment:	Operato	r & OGRID	No.: <u>Mewbo</u>	ourne Oil Cor	mpany - 14744
This Gas Capture Plan out new completion (new drill, Note: Form C-129 must be sub	recomplete	io new zone, re-ira	ac) activity.			
Well(s)/Production Facilia The well(s) that will be loc	ty - Name o	f facility				
well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
Fleetwood 36/25 W2NK State Com #2H		N - 36- 24S - 28E	270 FSL & 1720 FW	0	NA .	ONLINE AFTER FRAC
30-015	4496			A		
(periodically) to Western be drilled in the foreseeable conference calls to discuss	o a production from production from production pressure connect the far a connect from a connect from the far and the future. In changes to Processing P	n facility after flotion facility is de gathering system cility to low/high drilling, completion addition, Mewbo drilling and complete in Section 1 and located 1 an	located in pressure gan and estimate oil Coppletion scheen	thering systemed first produmpany and dules. Gas	County, New em. <u>Mewbor</u> uction date for western from these	and will be connected to Mexico. It will require urne Oil Company provides or wells that are scheduled to
Flowback Strategy After the fracture treatment/ flared or vented. During flow sand, the wells will be turned production facilities, unless the is Operator's belief the system	ed to production there are operated	on facilities. Gas	sales should	system at t	hen the prod	uced fluids contain minimal
Safety requirements during sand and non-pipeline qualit	cleanout ope y gas be vent	rations from the red and/or flared ra	use of under	balanced air	cleanout sys	stems may necessitate that

Alternatives to Reduce Flaring

Below are alternatives considered from a conceptual standpoint to reduce the amount of gas flared.

- 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