<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 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis D Santa Fe, NM 87505

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

Submit Original to Appropriate
District Office

Dat	te: 12-12-18		GAS CA	PTURE PL	AN	*		
	Original Amended - Reason f	or Amendment:		Operator & OGRID No.: Mewbourne Oil Company - 14744				
	is Gas Capture Plan ov completion (new dr				o reduce we	ell/production	n facility flaring/venting	ıg foi
	e: Form C-129 must be		-	ding 60 days a	ıllowed by Ru	le (Subsection .	A of 19.15.18.12 NMAC).	
The	Well Name	API	Well Location (ULSTR)		the table be Expected MCF/D		Comments	7
	Dolly Varden 25/24 BIED State Co	m#21 0-025-45	E-25-218-34E	2435 FNL & 570 FW	. 0	NA	ONLINE AFTER FRAC	1
We place we see the se	ce. The gas produc estern lov o 'of pipeline to riodically) to western drilled in the foresee	d to a production of the desired from production of the desired from production of the desired from the desi	on facility after flection facility is designated acility to low/high drilling, completion addition, Mewbo drilling and completed in Section 1 acidition and completed in Section 2 and 10 acidition and completed in Section 2 acidition and complete acidition	edicated to not located in pressure gas on and estima ourne Oil Completion sche	thering systed first produmpany and dules. Gas	County, Never Mewborn Mewborn Mestern from these Culberson Co	gas transporter system and will be connect Mexico. It will re ourne Oil Company pro or wells that are schedu have per wells will be process ounty, Texas. The actual	equire ovides led to riodic sed at
Aft flar sand pro-	ed or vented. During d, the wells will be to	flowback, the furned to produces there are open	luids and sand contion facilities. Garational issues on _	ntent will be r s sales shoul Western	nonitored. \ d start as so _ system at	When the pro- on as the we	uction tanks and gas w duced fluids contain mi lls start flowing throug sed on current informat	nimal gh the
	ety requirements dur d and non-pipeline qu						ystems may necessitate	e 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