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 Department

Submit Original to Appropriate District Office

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87 NM OIL CONSERVATION
ARTESIA DISTRICT

Date	e:1-16-18		GAS CA	PTURE PL	AN	OCT 12	2018	
⊠ (Original Amended - Reason for A	Amendment:		Operator & OGRID No.: Mewbourne Oil Company - 14744				
	Gas Capture Plan out completion (new drill,				o reduce we	ll/production	facility flaring/venting for	
Note.	: Form C-129 must be sub	mitted and app	proved prior to excee	eding 60 days d	ıllowed by Rul	e (Subsection A	4 of 19.15.18.12 NMAC).	
<u>Wel</u>	l(s)/Production Facili	ty – Name of	f facility					
The	well(s) that will be loc	ated at the pr	oduction facility a	re shown in	the table bel	ow.		
	Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments	
	FULLER 13/12 W2GB FED COM #3H	30-015	G-13-26S-29E	2500' FNL & 1870' FEL	0	NA	ONLINE AFTER FRAC	
		45330						
Well place Wee 3.400 (periode do conf	e. The gas produced low/h low/	o a production from production production pressure onnect the farmer and the future. In a changes to Processing F	on facility after flation facility is designated and set of the se	edicated to n located in n pressure ga on and estima ourne Oil Co npletion sche c. 36 , Blk.	western EDDY (athering system of the first production	County, New em. Mewbo uction date for western from these Culberson Co	gas transporter system is in and will be connected to Mexico. It will require urne Oil Company provides or wells that are scheduled to have periodic wells will be processed at unty, Texas. The actual flow	
	ne gas will be based on co wback Strategy	ompression of	perating parameters	s and gatherin	ig system pre	ssures.		
		/completion	operations, well(s) will be pro	duced to ten	nporary produ	action tanks and gas will be	

Safety requirements during cleanout operations from the use of underbalanced air cleanout systems may necessitate that sand and non-pipeline quality gas be vented and/or flared rather than sold on a temporary basis.

flared or vented. During flowback, the fluids and sand content will be monitored. When the produced fluids contain minimal sand, the wells will be turned to production facilities. Gas sales should start as soon as the wells start flowing through the production facilities, unless there are operational issues on western system at that time. Based on current information, it

Alternatives to Reduce Flaring

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

is Operator's belief the system can take this gas upon completion of the well(s).

- 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

