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 87505

GAS CAPTURE PLAN Date: 2-19-18						
Original Operator & OGRID No.: Mewbourne Oil Company - 14744 Amended - Reason for Amendment:						
This Gas Capture Plan outlines actions to be taken by the Operator to reduce well/production facility flaring/venting for new completion (new drill, recomplete to new zone, re-frac) activity. Note: Form C-129 must be submitted and approved prior to exceeding 60 days allowed by Rule (Subsection A of 19.15.18.12 NMAC). Well(s)/Production Facility – Name of facility						
The well(s) that will be located at the production facility are shown in the table below.						
Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
SALADO DRAW 9W1BO FED COM #2H	10-025-	B 9 T26S R33E	310' FNL & 2310' FE	. 0	NA	ONLINE AFTER FRAC
Well(s) will be connected to a production facility after flowback operations are complete, if gas transporter system is in place. The gas produced from production facility is dedicated towestern and will be connected towestern and will be connected towestern low/high pressure gathering system located inLEA County, New Mexico. It will require o ' of pipeline to connect the facility to low/high pressure gathering system. Mewbourne Oil Company provides (periodically) towestern a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, Mewbourne Oil Company andwestern have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed atwestern Processing Plant located in Sec36, Blk58 _T1S,CulbersonCounty, Texas. The actual flow of the gas will be based on compression operating parameters and gathering system pressures.						
Flowback Strategy After the fracture treatment/of flared or vented. During flow sand, the wells will be turned production facilities, unless the	wback, the flu d to producti	uids and sand con ion facilities. Gas	tent will be not sales should	nonitored. We start as soo	when the production as the well	uced fluids contain minimal is start flowing through the

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.

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