<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210	Energy, Mi	Submit Original to Appropriate District Office		
District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 8750	OIL CONSERVA 5 ARTESIA DISTRICT	Oil Conservation Division 1920 South St. Francis Dr. Santa Fe, NM 87505	RECEIVED	
X Original		CAPTURE PLAN ator & OGRID No.: _Matad	LIOZ & & LAW	(228937) L Ces
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: A C-129 must be submitted and approved prior to exceeding 60 days allowed by Rule 19.15.18.12.A

## 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)	· · · · · · · · · · · · · · · · · · ·	Expected MCF/D	Flared or Vented	Comments
Brantley State Com 13- 24S-27E #221H	30-015- 43774	UL-D Sec 13 T24S R27E	SHL: 631'N 187'W BHL: 660'N 240'W	+/- 3500	~21 days	Flare ~14-21 days on flowback before turn into TB. Time est. depends on sales connect and well cleanup.

## **Gathering System and Pipeline Notification**

The well will be connected to a production facility after flowback operations are complete so long as the gas transporter system is in place. The gas produced from the production facility should be connected to Longwood Midstream Delaware, LLC's gathering system located in Eddy County, New Mexico. It will require ~500' of pipeline to connect the facility to the gathering system. Matador Production Company periodically provides a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future to Longwood Midstream Delaware, LLC. If changes occur that will affect the drilling and completion schedule, Matador Production Company will notify Longwood Midstream Delaware, LLC. Additionally, the gas produced from the well will be processed at a processing plant further downstream and, although unanticipated, any issues with downstream facilities could cause flaring at the wellhead. The actual flow of the gas will be based on compression operating parameters and gathering system pressures measured when the well starts producing.

## **Flowback Strategy**

After fracture treatment/completion operations (flowback), the well will be produced to temporary production tanks and the gas will be flared or vented. During flowback, the fluids and sand content will be monitored. If the produced fluids contain minimal sand, then the well will be turned to production facilities. The gas sales should start as soon as the well starts flowing