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 ARTESIA DISTRICT
1220 South St. Francis Dr.
Santa Fe, NM 87505 JUN 1 9 2017

Date: 11-30-2016	GAS CAPTURE PLAN	RECEIVED
<ul><li>☑ Original</li><li>☐ Amended - Reason for Amendment:</li></ul>	Operator & OGRID No.: OXY USA	<u>. INC 16696</u>

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	Footages	Expected	Flared or	Comments
		(ULSTR)		MCF/D	Vented	
Patton MDP1 18 Federal	Pending	Unit M / Lot 13, Sec. 7,	609FSL	1,991	0	
#1H		T24S, R31E	712FWL			
Patton MDP1 18 Federal	Pending	Unit C / Lot 3, Sec. 18,	170FNL	1,991	0	
#2H		T24S, R31E	1898FWL			
Patton MDP1 18 Federal	Pending	Unit C / Lot 3, Sec. 18,	170FNL	1,991	0	
#3H		T24S, R31E	1928FWL			
Patton MDP1 18 Federal	Pending	Unit A / Lot 1, Sec. 18,	150FNL	1,991	0	
#5H		T24S, R31E	285FEL			
Patton MDP1 18 Federal	Pending	Unit A / Lot 1, Sec. 18,	150FNL	712	0	
#7H		T24S, R31E	255FEL			

## Gathering System and Pipeline Notification

Well(s) will be connected to a production facility after flowback operations are complete, where a gas transporter system is in place. The gas produced from production facility is dedicated to <a href="Enterprise Field Services">Enterprise Field Services</a>, <a href="LLC">LLC</a> ("Enterprise")</a> and is connected to <a href="Enterprise">Enterprise</a> gathering system located in Eddy County, New Mexico. <a href="OXY USA INC.">OXY USA INC.</a> ("OXY") provides (periodically) to <a href="Enterprise">Enterprise</a> a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, <a href="OXY">OXY</a> and <a href="Enterprise">Enterprise</a> have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at <a href="Enterprise">Enterprise</a> Processing Plant located in Sec. 36, Twn. 24S, Rng. 30E, Eddy County, New Mexico. The actual flow of the gas will be based on compression operating parameters and gathering system pressures.

## Flowback Strategy

After the fracture treatment/completion operations, well(s) will be produced to temporary production tanks and gas will be 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 <u>Enterprise</u> system at that time. Based on current information, it is <u>OXY's</u> belief the system can take this gas upon completion of the well(s).

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.