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

Date: 03/12/2018

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



RECEIVED

GAS CAPTURE PLAN

JUN 28 2018

		DISTRICT II-ARTESIA O.C.D.
\boxtimes	Original	Operator & OGRID No.: OXY USA INC 16696
	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
Oxbow CC 17-08 Fed Com #31H	Pending 5-45083	M – 17 – 24S – 29E	432 FSL 1223 FWL	4,000	0	
Oxbow CC 17-08 Fed Com #32H	Pending	M – 17 – 24S – 29E	432 FSL 1258 FWL	4,000	0	
Oxbow CC 17-08 Fed Com #33H	Pending	M – 17 – 24S – 29E	432 FSL 1293 FWL	4,000	0	
Salt Flat CC 20-29 Fed Com #31H	Pending	M – 17 – 24S – 29E	252 FSL 1222 FWL	4,000	0	
Salt Flat CC 20-29 Fed Com #32H	Pending	M – 17 – 24S – 29E	252 FSL 1257 FWL	4,000	0	
Salt Flat CC 20-29 Fed Com #33H	Pending	M – 17 – 24S – 29E	252 FSL 1292 FWL	4,000	0	

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 Enterprise Field Services, LLC ("Enterprise") and is connected to Enterprise low/high pressure gathering system located in Eddy County, New Mexico. OXY USA INC. ("OXY") provides (periodically) to Enterprise a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, OXY and Enterprise have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at OXY USA WTP LP Processing Plant located in Sec. 23, Twn. 21S, Rng. 23E, Eddy County, New Mexico. The actual flow of the gas will be based on compression operating parameters and gathering system pressures.

Flowback Strategy

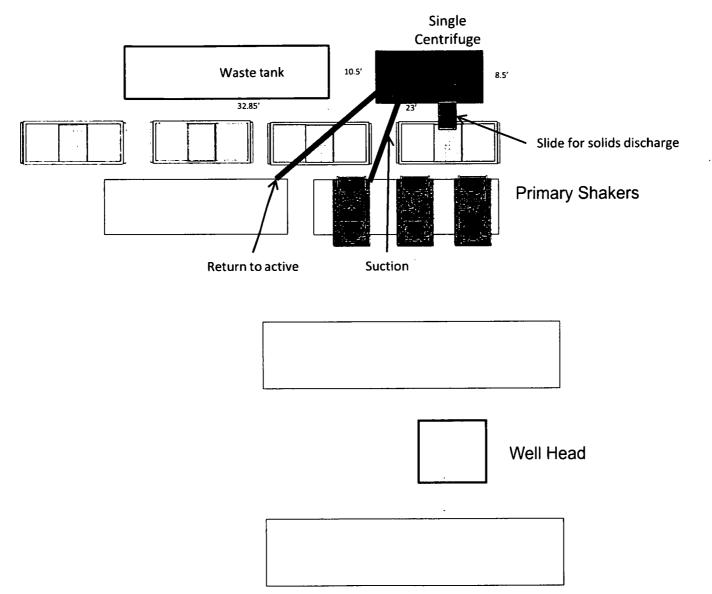
After the fracture treatment/completion operations, well(s) will be produced to temporary production tanks and gas will be flared or vented. During flowback, the fluids and sand content will be monitored. When the produced fluids contain minimal sand, the wells will be turned to production facilities. Gas sales should start as soon as the wells start flowing through the production facilities, unless there are operational issues on Enterprise system at that time. Based on current information, it is OXY's 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.

Alternatives to Reduce Flaring

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

Oxy



Oxy Single Centrifuge Closed Loop System – New Mexico Flex III May 28, 2013