<u>District 1</u> 1625 N. French Dr., Hobbs <u>District II</u> 811 S. First St., Artesia, NN District III	É Ene	State of New Mexico Energy, Minerals and Natural Resources Department		
1000 Rio Brazos Road, Azt District IV	ec, NM 87410	Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505		
Date: 06-25-2018	NOV 29 2018	GAS CAPTURE PLAN		
⊠ Original □ Amended - Reason	RECEIVED	Operator & OGRID No.: OXY USA INC 16696		

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 Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
Cal-Mon 35 Federal 172H	Pending	B-35-23S-31E	275 FNL 2458 FEL	2719	0	
Cal-Mon 35 Federal 173H	Pending	B-35-23S-31E	240 FNL 2458FEL	2719	0	
Cal-Mon 35 Federal 174H	Pending	B-35-23S-31E	310 FNL 2458 FEL	2719	0	
Cal-Mon 35 Federal 175H	Pending	A-35-23S-31E	110 FNL 615 FEL	2719	0	
Cal-Mon 35 Federal 176H 30 -0(5 - 45	Pending	A-35-23S-31E	110 FNL 580 FEL	2719	0	

<u>Well(s)/Production Facility – Name of facility</u>

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 Enterprise's 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 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.

- Power Generation On lease .
 - Only a portion of gas is consumed operating the generator, remainder of gas will be flared
- Compressed Natural Gas On lease
 - 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

