Date: 04-23-2018

CAPTURE PLAN

RECEIVED

⊠ 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 Location Expected Flared Well Name API Footages Comments MCF/D orVented (ULSTR) D-34-23S-31E 3719 0 Platinum MDP1 34-3 Fd Com 171H 220 N 767 W Pending D-34-23S-31E 220 N 802 W 3719 0 Platinum MDP1 34-3 Fd Com 172H Pending 220 N 2592W 3719 0 C-34-23S-31E Platinum MDP1 34-3 Fd Com 173H Pending 220 N 2627 W 3719 0 Platinum MDP1 34-3 Fd Com 174H Pending C-34-23S-31E Platinum MDP1 34-3 Fd Com 175H 3719 0 A-34-23S-31E 110 N 1038 E Pending 110 N 1003 E 3719 0 30.015-45233 Platinum MDP1 34-3 Fd Com 176H Pending A-34-23S-31E

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 <u>Enterprise Field Services, LLC ("Enterprise"</u>) and is connected to <u>Enterprise</u> low/high pressure gathering system located in Eddy County, New Mexico. <u>OXY USA INC. ("OXY"</u>) provides (periodically) to <u>Enterprise</u> a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, <u>OXY</u> and <u>Enterprise</u> 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 <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.

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
 - Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines

