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1625 N. French Dr., Hobbs, NM 88240
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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
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit Original
to Appropriate
District Office

FEB 21 2020 EMNRD-OCD ARTESIA

GAS CAPTURE PLANDate: 02-26-2019☒ OriginalOperator & 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, recomple 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
Platinum MDP1 34-3 Fd Com 11H	Pending	C-34-23S-31E	160 N 1755 W	2500		
Platinum MDP1 34-3 Fd Com 12H	Pending	C-34-23S-31E	160 N 1790 W	2500		
Platinum MDP1 34-3 Fd Com 13H	Pending	B-34-23S-31E	750 N 1480 E	2500		
Platinum MDP1 34-3 Fd Com 14H	Pending	B-34-23S-31E	750 N 1445 E	2500		
Platinum MDP1 34-3 Fd Com 21H	Pending	D-34-23S-31E	580 N 1027 W	5500		
Platinum MDP1 34-3 Fd Com 22H	Pending	D-34-23S-31E	580 N 1062 W	5500		
Platinum MDP1 34-3 Fd Com 23H	Pending	C-34-23S-31E	765 N 2565 W	5500		
Platinum MDP1 34-3 Fd Com 24H	Pending	C-34-23S-31E	765 N 2600 W	5500		
Platinum MDP1 34-3 Fd Com 25H	Pending	A-34-23S-31E	110 N 898 E	5500		
Platinum MDP1 34-3 Fd Com 26H	Pending	A-34-23S-31E	110 N 793 E	5500		
Platinum MDP1 34-3 Fd Com 41H	Pending	C-34-23S-31E	160 N 1530 W	7200		
Platinum MDP1 34-3 Fd Com 42H	Pending	C-34-23S-31E	160 N 1565 W	7200		
Platinum MDP1 34-3 Fd Com 43H	Pending	B-34-23S-31E	230 N 2320 E	7200		
Platinum MDP1 34-3 Fd Com 44H	Pending	B-34-23S-31E	195 N 2320 E	7200		
Platinum MDP1 34-3 Fd Com 45H	Pending	A-34-23S-31E	110 N 863 E	7200		
Platinum MDP1 34-3 Fd Com 46H	Pending	A-34-23S-31E	110 N 828 E	7200		

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