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

ment to Appropriate
District Office
NM OIL CONSERVATION
ARTESIA DISTRICT

Submit Original

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

SEP 0.6 2018

GAS CAPTURE PLAN

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Date: 04-17-2018

☐ Original 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

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

☐ Amended - Reason for Amendment:_

The well(s) that will be located at the production facility are shown in the table below.

new completion (new drill, recomplete to new zone, re-frac) activity.

Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vent	Comments
Platinum MDP1 34-3 Fd Com 1H	Pending	D-34-23S-31E	400 N 767 W	3754	0	30.015-4
Platinum MDP1 34-3 Fd Com 2H	Pending	D-34-23S-31E	400 N 802 W	3754	0	
Platinum MDP1 34-3 Fd Com 3H	Pending	C-34-23S-31E	400 N 2592W	3754	0	
Platinum MDP1 34-3 Fd Com 4H	Pending	C-34-23S-31E	400 N 2627 W	3754	0	
Platinum MDP1 34-3 Fd Com 5H	Pending	A-34-23S-31E	110 N 968 E	3754	0	
Platinum MDP1 34-3 Fd Com 6H	Pending	A-34-23S-31E	110 N 933 E	3754	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 ("Enterprise") and is connected to Enterprise low/high pressure gathering system located in Eddy County, New Mexico. <a href="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
 - o Only a portion of gas is consumed operating the generator, remainder of gas will be flared
- Compressed Natural Gas On lease
 - o 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

OXY U.S.A. INC.

NEW MEXICO STAKING FORM

Date Staked:	1-15-18	
Lease / Well Name:	PLATINUM MAPI 34-3 Fed Com #1H	
Legal Description:	400' FNL 176' FWL Sec 34 T235 R31E	
Latitude: _	32° 16' 01,50" NAD	83
	-/03° 46' 18.21" NAC	83
X: _	714923.95 NAE	83
Y: _	461 352.44 NAC	83
Elevation:	3418.7) NAC	83
Move information:		
-County:	Eddy	
	Bin	
Nearest Residence:	?	
Nearest Water Well:		<u>_</u>
V-Door:	EAST	
Top soil:	·WesT	
Road Description:	0	
New Road:		
Jpgrade Existing Road:		
Interim Reclamation:	50'50 UTH	
Source of Caliche:	Tocall - BassoTI - BCM Tim WILGON - DXU	
Onsite Attendees:	Jessie Bassell - BlM Jim Wilson - 0 xy Swch Asel Survey 1-25-18	<u></u>