<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
811 S. First St., Artesia, NM 88210

State of New Mexico Energy, Minerals and Natural Resources Department

Submit Original to Appropriate District Office

District III
1000 Rio Brazos Road, Aztec, NM 87410

HOBBS OCD il Conservation Division 1220 South St. Francis Dr.

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 JUN 27 2018

Santa Fe, NM 87505

RECEIVERSCA	APTURE PLAN
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Date:	3/20/2018	
☑ Origina	1	Operator & OGRID No.: OXY USA INC 16696
☐ Amende	ed - Reason for Amendm	ent:
	•	ons to be taken by the Operator to reduce well/production facility flaring/venting for ete 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
Taco Cat 27-34 Fed Com #11H	Pending	Unit D 27-22S-32E	260 FNL 855 FWL	3,000	0	
Taco Cat 27-34 Fed Com #21H	Pending	Unit D 27-22S-32E	260 FNL 785 FWL	1,300	0	
Taco Cat 27-34 Fed Com #31H	Pending	Unit D 27-22S-32E	260 FNL 820 FWL	1,300	0	

Gathering System and Pipeline Notification

Well(s) will be connected to a production facility after flowback operations are complete, if gas transporter system is in place. The gas produced from production facility is dedicated to <u>DCP Midstream</u>, <u>LP ("DCP")</u> and will be connected to <u>DCP's</u> low/high pressure gathering system located in <u>Lea</u> County, New Mexico. It will require <u>16,000'</u> of pipeline to connect the facility to low/high pressure gathering system. <u>OXY USA INC. ("OXY")</u> provides (periodically) to <u>DCP</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>DCP</u> have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at <u>DCP's</u> Processing Plant located in Sec.<u>30</u>, <u>31</u>, Twn. <u>22S</u>, Rng. <u>32E</u>, <u>Lea</u> 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>DCP's</u> system at that time. Based on current information, it is <u>Operator'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
 - 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