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

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Date: 4/22/19	GAS CAI TOTAL LA		
☑ Original ☐ Amended - Reason for Amendment:	Operator & OGRID No.:	260297	
This Gas Capture Plan outlines actions to be new completion (new drill, recomplete to new	taken by the Operator to reduce zone, re-trine) activity.	e well/production fa	cility 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

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

well(s) t	400	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
Pardue 8	7h0 2H	30-015-	Sec 11: 23-5	220 FNL 1095 FWL	4,100	Flared	Battery Connected
Jargue 0	VOS 311	45944	28E			Company P - HP -	to ETP System

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 Gas Transporter and will be connected to Gas Transporter (ETP) low/high pressure gathering system located in Eddy County, New Mexico. It will require 0 of pipeline to connect the facility to low/high pressure gathering system. Operator provides (periodically) to Gas Transporter a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseenble future. In addition, Operator and Gas Transporter have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at Gas. Transporter Processing Plant located in Sec. ____, Two. ____, Rng.___ County, New Mexico. The actual flow of the gas will be based on compression operating parameters and gathering system pressures.

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 saind, the wells will be jurned to production facilities: Gas sales should start as soon as the wells start flowing through the production facilities, unless there are operational issues on Gas Transporter system at that time. Based on current information, it is Operator's belief the system can take this gue 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.

Mitematives 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 Removăl On lease
 - o Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines