District I 1625 N. French Dr., Hobbs, NM 88240 District II: 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Azicc, NM 87410 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department

Submit Original to Appropriate District Office

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

2. 16.0	**************************************		The same of the sa				
13/97/10		GAS CA	PTURE PL	AN			
Date: 4/12/19							
☑ Original		Operator	Operator & OGRID N		Vo.: 260297		
☐ Amended - Reason for	Amendment:_	The second secon	- Bu				
			proceedings of the Side of the Company of the Compa	<u> </u>			
This Gas Capture Plan ou new completion (new dril	itlines actions l, recomplete to	to be taken by the	c Operator to	reduce we	ll/production	facility flaring/venting f	
Note: Form C-129 must be st				llowed by Rul	e (Subsection A	of 19.15.18.12 NMAC).	
Well(s)/Production Facil	lity – Name of	facility					
The well(s) that will be lo			re shown in	the table bel	ow.		
Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments	
D: 1 (27) A A II	30-015-	sec 11 323-5	220 FNL 1035 FWL	4,000	Flared	Battery Connected	
Pardue 8808 1H	45954	28E	10211		, ,	to ETP System	
Į.	1	1 - 2 -		<u> La</u>	<u> </u>		

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 EONY 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 foreseeable 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 sand, the wells will be named 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, if is Operator's belief the system can take this gur 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 Blaring

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