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

Submit Original to Appropriate District Office

well

and

connect

cleanub.

Oil Conservation Diverce VED 1220 South St. Francis Dr. Santa Fe, NM 87505MAR 0 4 2020

GAS CAPTURE PL		ada.	000		TEGIA
GAS CAPTURE PL	NAME OF STREET			ALB I	

Date: 06/7/2019	•	
☑ Original	Operator & OGRID No.: _	372043
☐ Amended - Reason for Amendm	ent:	,
This Gas Capture Plan outlines actinew completion (new drill, recomple		ce well/production facility flaring/venting fo
Note: Form C-129 must be submitted and	d approved prior to exćeeding 60 days allowed	by Rule (Subsection A of 19.15.18.12 NMAC).
Well(s)/Production Facility - Nam	30-015-46858	
The well(s) that will be located at th	e production facility are shown in the tal	ole below.

	wen name	API	(ULSTR)	rootages	MCF/D	Vented or	Comments
,	Nailed It Fed Com #207H		3 Sec 36 T.26S. R.30E	230' FSL 1865' FWL	+/- 2,200	21 days	Gas will be flared for ~21 days during flowback before being turned to the TB. Time

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 Salt Creek Midstream and will be connected to Salt Creek Midstream low/high pressure gathering system located in Eddy County, New Mexico. It will require ~15,000' of pipeline to connect the facility to low/high pressure gathering system. Tap Rock Operating, LLC provides (periodically) to Salt Creek Midstream a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, Tap Rock Operating, LLC and Salt Creek Midstream have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at Salt Creek Midstream Processing Plant located in Reeves County, Texas. The actual flow of the gas will be based on compression operating parameters and gathering system pressures.

Flowback Strategy

Wall Mama

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 Salt Creek Midstream's system at that time. Based on current information, it is. Tap Rock Operating, LLC'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

- o 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