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 1220 S. St. Francis Dr., Santa Fe, NM 87505

01/02/2010

State of New Mexico Energy, Minerals and Natural Resources Department

Submit Original to Appropriate District Office

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

GAS CAPTURE PLAN

Date: 04/03/2018		RECEIVED					
□ Original	Operator & OGRID No.: BTA Oil Producers, LLC OGRID # 260					7	
☐ Amended - Reason for A	Amendment:						_
This Gas Capture Plan out new completion (new drill, Note: Form C-129 must be sul Well(s)/Production Facili	recomplete to nev	v zone, re-frac) active prior to exceeding 60 d	rity.	•)r
The well(s) that will be loc			n in the table b	elow.			
Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments	
Rojo D 7811 JV-P #3H	30-025-42899	A-22-25S-33E	210'FNL 2178'FEL	2000	0	NA	80

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 Regency and will be connected to Regency's low pressure gathering system located in Lea County, New Mexico. It will require ~750' of pipeline to connect the facility to low pressure gathering system. BTA Oil Producers, LLC provides (periodically) to Regency a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, BTA Oil Producers, LLC and Regency have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at Jal 3 Plant located in Sec. 22, Twn. 24 South, Rng. 37 East, Lea 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 energy Transfers system at that time. Based on current information, it is BTA Oil Producers, LLC 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
 - 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