NM OIL CONSERVATION

ARTESIA DISTRICT

District 1
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 Fc, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Delatina 2017

Submit Original to Appropriate District Office

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

RECEIVED

Date: 09/20/2017		GAS	CAPTURE PLA	N			
☑ Original Reason for Amendment:		Operator & OGRID No.: RKI Exploration and Production, LLC #246289					
This Gas Capture Plan clack facility flaring/venting for	or new comple	etion (new drill, r	ecomplete to new	zone, re-fra	ac) activity.	·	tion
Note: Form C-129 must be Well(s)/Production Fac		,	ceeding 60 days alle	wed by Rule (Subsection 1 of 1	(9.15.18.12 N M.4C).	
The well(s) that will be l	ocated at the	production facilit	y are shown in th	e table belov	<i>N</i> .		
Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments	
Tucker Draw Fed Com 9-4-4H <i>015</i>	30- 44487	Sec 16 T26S R30E	SHL: 260' FNL 405' FWL	5,393 MCF/D	FLARE 3% 161 MCF/D		
Gathering System and Well(s) will be connected system is in place. The grounceted to Stateline Gat t will require 11.33 of p Production, LLC provide production date for wells LLC and DBM/ETC/Medischedules. Gas from these The actual flow of the gas a few parts of the fracture treatment and, the wells will be turned.	to a production gas produced thering, LLC ipeline to consist (periodically that are schedulion / Enlink e wells will be will be based ent/completion flowback, the ned to product	on facility after flor from production of low/hig nect the facility to to DBM/ETC/More alled to be drilled in have periodic processed at DBM on compression of the operations, well fluids and sand control	facility is dedicated hypressure gather to low/high pressure gather to low/high pressure gallion / Enlink on the foreseeable fit conference calls / ETC / Medallion / Experating parameter (s) will be produced ontent will be more sales should start	ed to DBM/E ing system I- re gathering a drilling inture. In add to discuss class and gatheri sed to tempo nitored. Whe as soon as the	ocated in Eddy system. RKI is completion at dition, RKI Exp nanges to drillin Processing Plan ng system press rary production on the produced ne wells start flo	County, New Mexico Exploration and not estimated first cloration and Product g and completion at located: See Below tures. I tanks and gas will the fluids contain minim wing through the	vtion,
production facilities, unle current information, it is I well(s).	ss there are ope RKI Exploration	erational issues on on and Production	DBM/ETC/Medall n, LLC belief the	ion / Enlink system can ta		that time. Based on n completion of the	
Safety requirements during the during the same of the safety and non-pipeline quality						ay necessitate that sa	and

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
 - 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

GAS CAPTURE PLAN, Cont.

RKI Exploration and Production, LLC:

Gas Capture Plan: DBM/ETC/Medallion/Enlink Processing Plant Information RKI Exploration and Production, LLC has the ability to deliver to the below listed Gas Processing Plants.

DBM / ETC / Medallion / Enlink Block 58-T1-Section 36 Reeves County, Texas