eceined by Opp Po 205120121 10:21:18	State of fite with			Page 1 of 5
District I – (575) 393-6161	Energy, Minerals and Natur	ral Resources	Revised July 18, WELL API NO.	2013
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283	OH CONCEDUATION	DIMIGION	30-015-25964	
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION		5. Indicate Type of Lease	
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fran		STATE FEE X	
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 87	7505	6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM 87505				
	CES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Nam	ne
(DO NOT USE THIS FORM FOR PROPOS			PARDUE 8808 JV-P	
DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.)	ATION FOR PERMIT" (FORM C-101) FO	OR SUCH		
1. Type of Well: Oil Well X	Gas Well Other		8. Well Number 1	
2. Name of Operator			9. OGRID Number 260297	
BTA OIL PRODUCERS, LLC				
3. Address of Operator			10. Pool name or Wildcat	
104 S. PECOS; MIDLAND, TX. 79	701		LOVING EAST (BRUSHY CANYON)
4. Well Location				
Unit Letter_L::	2310feet from theSOUTH	line and 660	feet from the _WESTline	
Section 11	Township 23S Ra	inge 28E	NMPM County EDDY	
	11. Elevation (Show whether DR,	RKB, RT, GR, etc.)		
	3008' GR			
NOTICE OF INTERPORT OF THE PERFORM REMEDIAL WORK X TEMPORARILY ABANDON DEPULL OR ALTER CASING DEPUBLIES OF THE PERFORMENT DEPUBLIES OF THE PERFORMENT DEPUBLIES OF THE PERFORMENT DEPUBLIES OF THE PERFORMENT DEPUBLIES OF T	ppropriate Box to Indicate Na FENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPL	•	BEQUENT REPORT OF: ALTERING CASING LING OPNS. P AND A	
DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM				
OTHER:		OTHER:		
	rk). SEE RULE 19.15.7.14 NMAC		give pertinent dates, including estimated apletions: Attach wellbore diagram of	d date
BTA OIL PRODUCERS, LLC REQU	JESTS TO RE-ENTER AND AND	PERFORM NEW	PRODUCTION PERFS.	
10/19/2020: TD: 12,868'. PB 9,460'.	MIRU LUCKY PULLING UNIT	AND SUPPORT E	QUIPMENT.	
10/20/2020: Set CIBP at 8,10 2% KCL and biocide treated w			ood testCirculated hole with 130 od test	bbls
11/24/2020: Fracture treated B KCl, bio, scale, 38,300# of 20/4		-5484' w/ single s	stage- 629 bbl water treated w/ HV	VFR,
12/2/2020: TD 12,868' PB 9,4 jts. of 2-7/8" tbg, 7-5/8" TAC, 5583'.		•		

12/3/2020: RETURN TO PRODUCTION.

,				
Spud Date:	8/28/1988	Rig Release	e Date: 10/29/1988	
I hereby certif	y that the information above is tr	ue and complete to the best of	my knowledge and belief.	
	Katy Reddell REGULATORY_ANALYST			
Type or print in For State Use	nameKATY REDDELL e Only	E-mail address:kreddell	@btaoil.com PHONE	: 432-682-3753
	BY: Approval (if any):	TITLE		_DATE

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

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

GAS CALIUNE LEAD	GAS	CAPTURE PLA	N
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Date: 2/5/2021		
□ Original	Operator & OGRID No.:	260297
☐ Amended - Reason for Amendment:		

This Gas Capture Plan outlines actions to be taken by the Operator to reduce well/production facility flaring/venting for new completion (new drill, recomplete to new zone, re-frac) activity.

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 Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
PARDUE 8808 JV-P	30-015- 25964	SEC 11;T23S;R28E	2310 FSL 660 FWL	2,000	FLARED	BATTERY CONNECTED 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 <u>Gas Transporter</u> and will be connected to <u>Gas Transporter</u> 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. <u>Operator</u> provides (periodically) to <u>Gas Transporter</u> a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, <u>Operator</u> and <u>Gas Transporter</u> have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at <u>Gas Transporter</u> Processing Plant located in Sec._____, Twn._____, Rng.____, _____ 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 <u>Gas Transporter</u> system at that time. Based on current information, it is Operator'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

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

COMMENTS

Action 17169

COMMENTS

Operator:			OGRID:	Action Number:	Action Type:
BTA OIL PRODUCERS, LLC	104 S Pecos	Midland, TX79701	260297	17169	C-103E

Created By	Comment	Comment Date
kpickford	KP GEO Review 2/8/2021	02/08/2021

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District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 17169

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
BTA OIL PRODUCERS, LLC	104 S Pecos	Midland, TX79701	260297	17169	C-103E

OCD Reviewer	Condition
kpickford	None