KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

All blanks must be complete

TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License#				API No. 15-	API No. 15					
				Spot Description:						
Address 1:					Sec	c T	wp S. R		E 🗌 W	
Address 2:							feet from N /	=		
City: Zip: + Contact Person:				GPS Location: Lat:, Long:						
				GPS Location: Lat:, Long:, Long:, Datum: NAD27 NAD83 WGS84						
Phone:()							ı:	GL	КВ	
Contact Person Email:				Lease Name	e:		Well #:			
Field Contact Person:							OG WSW Ot			
Field Contact Person Phor					SWD Permit #: ENHR Permit #:					
	(Gas Sto	rage Permit #:		Date Shut-In:			
	Conductor	Surface	P	roduction	Intermedia	te	Liner	Tubing		
Size										
Setting Depth										
Amount of Cement										
Top of Cement										
Bottom of Cement										
Casing Fluid Level from S	urface:		How Determined	?			Date	:		
Casing Squeeze(s):										
Do you have a valid Oil &	Gas Lease? 🗌 Yes [No								
Depth and Type: 🗌 Junk	k in Hole at	Tools in Hole	at C	asing Leaks:	Yes No [Depth of casir	ng leak(s):			
Type Completion: AL							(depth)		1 comon	
Packer Type:	Size: _			n Set at:		_ Feet				
Total Depth:	Plug Ba	ack Depth:		Plug Back Metho	od:					
Geological Date:										
Formation Name	Formation Top Formation Base			Completion Information						
1	At:	to	Feet Perf	foration Interval _	to	Feet or C	Dpen Hole Interval	to	Feet	
2	At:	to	Feet Perl	foration Interval -	to	Feet or C	Open Hole Interval —	to	Feet	
	D HIDVI LEDEDV ATT	сет ти ат тис и							DOE	
		c.	ubmitted El	ootropioally						

Submitted Electronically

<i>Do NOT Write in This Space -</i> KCC USE ONLY	Date Tested:	Results:	Date Plugged:	Date Repaired:	Date Put Back in Service:
Review Completed by:		Comments:			
TA Approved: Yes D	enied Date:				

Mail to the Appropriate KCC Conservation Office:

	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.682.7933
	KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.337.7400
	KCC District Office #3 - 137 E. 21st St., Chanute, KS 66720	Phone 620.902.6450
	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.261.6250

(((echometer)))

Hooper 1-28 03/15/2022 03:46:20PM

Fluid Above Pump 2343 ft TVD **Liquid Level** 3105 ft MD **Equivalent Gas Free Above Pump** 2343 ft TVD Production Gun - WG 2722 Date Entered 03/15/22 ft MD Sec Current Potential Oil BBL/D ń Û Water BBL/D Gas Mscf/D **IPR** Method Vogel PBHP/SBHP -0.00 2 1000 Producing Efficiency 0.00% Casing Pressure Pressure -2.1 psi (g) Annular Gas Flow 2000 Gas Flow 0.1 Mscf/D Fluid Properties 6 % Liquid Above Pump 100.00% % Liquid Below Pump 3000 LL: 3105 ft Depths Pump Intake Depth 5448 ft 8 Formation Depth 5443 ft 4000 Wellbore Pressures PIP 775.1 psi (g) PBHP 773.5 psi (g) 1 SBHP Gas/Liq Interface -0.6 psi (g) 5000 1 **Collar Analysis (Automatic)** Casing Pressure Buildup -1.5 -2.5 0.5 2.5 Delta Time, Minutes Casing Pressure -2.1 psi (g) Average Acoustic Velocity 924 ft/s Buildup 0.0 psi (g)

Average Joints Per Sec. 14 Joints To Liquid Comments and Recommendations

14.57 Jts/sec

97.94 Jts

Buildup Time

Gas Gravity from Collar Analysis (Automatic)

Echometer Company 5001 Ditto Lane Wichita Falls, TX 76302 (940) 767-4334 info@echometer.com

2 min 35 sec

1.0473 Air = 1



Phone: 620-682-7933 http://kcc.ks.gov/

Dwight D. Keen, Chair Susan K. Duffy, Commissioner Andrew J. French, Commissioner Laura Kelly, Governor

March 17, 2022

Lisa Jones Pantera Energy Company 817 S POLK ST STE 201 AMARILLO, TX 79101-3433

Re: Temporary Abandonment API 15-067-20342-00-01 HOOPER 1-28 NE/4 Sec.28-30S-35W Grant County, Kansas

Dear Lisa Jones:

"Your temporary abandonment (TA) application for the well listed above has been approved. In accordance with K.A.R. 82-3-111 the TA status of this well will expire 03/17/2023.

* If you return this well to service or plug it, please notify the District Office.

* If you sell this well you are required to file a Transfer of Operator form, T-1.

* If the well will remain temporarily abandoned, you must submit a new TA application, CP-111, before 03/17/2023.

You may contact me at the number above if you have questions.

Very truly yours,

Michael Maier"