Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

	en Flo				(Test Date		ucti	ons on Rev	erse Side	API	No. 15	•				
	liverab	oilty			07/27/2	2015				15-0	23-20043 •	- 0				
Company LOBO		DU	CTION, IN	C.				Lease O' BRIE	ΞN				,	Vell Nu 1-3		
County CHEYENNE			Location C-NE	Section 30			TWP 4S		RNG (E/W) 41W			Acres Attributed				
Field BENKELMAN				Reservoir NIOBRARA			Gas Gathering Co LOBO PRODU									
Completic 9/27/77		te			Plug Bac	k Total De	epth	1		Packer S	et at					
Casing Size 4.5			Weight	Internal Diameter			Set at 1410'		Perforations 1257'			τ _ο 1277'				
Tubing Size			Weight	Internal Diameter			Set at		Perforations			То				
Type Con			escribe)		Type Flui	d Product	ion			Pump Uni	t or Traveling	Plur	iger? Yes	/ No		
Producing Thru (Ann			nulus / Tubing	% C	% Carbon Dioxid			% Nitrogen			Gas Gravity - G _g					
Vertical Depth(H)			Pressure Taps								(Meter Run) (Prover) Size 2" METER RUN					
Pressure Buildup:		p:	Shut in 07/27		20 15 at 0600			(AM) (PM) Taken_(7/28 20		15				
Well on L	ine:		Started	2	0 at						20		at		(AM) (PM)	
			<u></u>			OBSERV	VEC	SURFACE	DATA			Dura	tion of Shut-	30.	.0 Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Horacon Temperature t		Casing Wellhead Pr (P _w) or (P ₁)		ng Pressure) or (P _c)	Wellhea (P _w) or	Tubing ad Pressure · (P ₁) or (P _c)		Duration (Hours)	Liqui	Liquid Produced (Barrels)	
Shut-In	Shut-In		poig (i iii)	Inones (3 ₂ 5			1	94	psia	psig	psia					
Flow							Ì									
				``		FLOW ST	TRE	EAM ATTRI	BUTES							
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Extension Fac		tor Te		emperature Fa		iation Metered Flow leter R = (Mcfd)		y GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
		_	·			<u> </u>		_								
(P _c) ² =		- :	(P _w) ² =_		(OPEN FL	• •	.IVE %	RABILITY)	CALCUL , - 14.4) +		:		(P _a)² (P _d)²	e 0.2		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_a)^2$		(P _c) ² - (P _w) ²		1. P _c - P _c LOG of formula 1 or 2: 1. P _c - P _c LOG of formula 1. or 2. 2. P _c - P _c and divide by:		P _c ² · P _w ²		Backpressure Cu Slope = "n" or Assigned Standard Slope		n x L	roe		Antiiod I		pen Flow liverability s R x Antilog (Mcfd)	
Open Flo	w	•	<u></u>	Mcfd @ 14	65 psia			Deliverabi	lity		•	Mcfd	@ 14.65 psi	a		
The	unders	igne	d authority, on	behalf of the	Company, s	tates that	t he	is duly aut	horized to	o make the	above repo	rt an	d that he ha	s know	/ledge of	
the facts s	tated t	herei	in, and that sa	id report is true						dayyof No	ovember .	7	10:		20 15 .	
			Witness (if	any)		NOV 1		ICHITA		reku	A B	Compar	Plu			
			For Commi	ssion				ZUIS _ IVED			Che	cked by	<u> </u>			
						- •										

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
	tt the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
• •	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
	ereby request a one-year exemption from open flow testing for the O'BRIEN 1-30
gas we	l on the grounds that said well:
	(Check one)
	is a coalbed methane producer
	is cycled on plunger lift due to water
	is a source of natural gas for injection into an oil reservoir undergoing ER
	is on vacuum at the present time; KCC approval Docket No
	is not capable of producing at a daily rate in excess of 250 mcf/D
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as	necessary to corroborate this claim for exemption from testing.
Date: 1	1/01/2015
	Signature: Rechard A. Miller
	Title: OWNER/OPERATOR

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire; exempt status for the subject well. The form must be "signed and dated on the front side as though it was a verified report of annual test results.

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