## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				6	See Instruct	ions on Rev	erse Side	)				
Open Flow													
Deliverabilty					Test Date: 10/05/2015			API No. 15 181-20311-0000					
Company LOBO	, PROI	OUC	CTION, IN	 D.		<del></del>	Lease KOLLE	R			1	Vell Nu 3-4	
County Location SHERMAN SW NE NW				Section 4			TWP RN 8S 39		W)	Acres Attributed			
Field					Reservoir NIOBRARA		Gas Gathering Connection LOBO PRODUCTION						
				Plug Bac 1117'	k Total Dept	h	Packer Set at				<u> </u>		
Casing S 4.5		Weight 10.5#			Internal Diameter		Set at 1126'		Perforations 956'		то 1012'		
Tubing Size Weight			:	Internal Diameter			Set at Perforation		rations	То		_	
Type Con			escribe)		Type Flui	d Production	1		Pump Ur	nit or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) ANNULUS			% Carbon Dioxide			% Nitrogen			Gas Gravity - G <sub>g</sub> .5877				
Vertical D		)				Press	sure Taps				(Meter F 2" ME		rover) Size RUN
Pressure	Buildup	o: :	Shut in 10/0	)5 2	0 15 at 0	840	AM (PM)	Taken_1C	/06	20	15 <sub>at</sub> 1015	(	AM (PM)
Well on L	.ine:	;	Started	2	0 at					20	at		(AM) (PM)
			<u></u>			OBSERVE	D SURFACE	DATA		•	Duration of Shut-	25.	58 <sub>Hours</sub>
Static / Orifice Dynamic Size Property (inches		•	Circle one:  Meter  Prover Pressu	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t		(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Illules 11 <sub>2</sub> 0			psig 15	psia	psig	psia	<u> </u>		
Flow													
						FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h	Extension Fact		Flowing Femperature Factor F <sub>1t</sub>	Deviation Factor F <sub>pv</sub>		Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>
						-			_				<u> </u>
$(P_c)^2 =$		:	(P <sub>w</sub> )² ≃	:	,		ERABILITY)	<b>CALCUL</b> - 14.4) +		:		² = 0.2 ² =	:07
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$				Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ fivided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2.	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x log		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
									$\perp$				
Open Flow			Mcfd @ 14,65 psia				Deliverability			Mcfd @ 14.65 psia			
		gned	d authority, or		·	states that h		•	o make ti	ne above repo	ort and that he ha		ledge of
the facts s	stated th	nerei	n, and that sa	id report is tru	e and correc	KCC W	/ICHITA	t •	dayon N	lovember f	A. W		20 <u>15</u> .
			Witness (i	any)	_	NOV 1	6 2015 <sup>-</sup>			For	Сотрапу		-
			For Comm	esion		REC	EIVED -			Che	cked by		

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC. and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the KOLLER 3-4 gas well 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  I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 11/01/2015  Signature: Ruband A. Mille  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.