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

Type Test	t:				(	See Instruct	tions on Rev	verse Side	<del>)</del> )					
Op	en Flov	٧			Tool Date				ADL	N- 45				
<b>✓</b> De	eliverabi	lty			Test Date 10/20/2					No. 15 - <mark>20576-0</mark> 0	0-00			
Company LOBO PRODUCTION, INC.						Lease ADAMS-MCATEE						Well Number 6-20		
County CHEYE	ENNE		Location NE-SW	-NW-NE	Section 20	,	TWP 4		RNG (EA	,		Acres Attributed		
Field CHERRY CREEK NIOBRARA				Reservoi NIOBF			Gas Gathering Conr LOBO PRODUC							
Completion Date 9-25-04				Plug Bac 1272'	k Total Dept	th .		Packer S	et at	÷				
Casing Size Weight 4.5 13.5#				Internal (	Diameter	Set at 1278'		Perforations 1171'		то 1203'				
Tubing Size Weight			Internal Diameter		Set at		Perforations		То					
Type Completion (Describe) SINGLE GAS				Type Fluid Production			Pump Unit or Traveling			g Plunger? Yes / No				
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide			% Nitrogen			Gas Gravity - G <sub>g</sub> .5956				
Vertical Depth(H) T.D. 1285'				Pressure Taps						(Meter	Run) (Prover) Size			
Pressure Buildup: Shut in 10/20 2			09:15 (		(PM)	(PM) Taken 10/		20						
Well on L	.ine:				•		_				at			
					1	OBSERVE	D SURFACE	DATA			Duration of Shu	t-in 24.00 Hours		
Static / Dynamic Property	Orific Size (inche	Meter Differential Prover Pressure in		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</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)			
	·		psig (Pm)	Inches H <sub>2</sub> 0	1		psig	psia	psig	psia				
Shut-In		$\dashv$					174					•		
Flow						FI OW STD	FARA ATTO	DUTEO		1				
					<del> </del>	FLOW STR	EAM ATTRI	BUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		1	Direle one: Meter or er Pressure psia	Press Extension √ P <sub>m</sub> xh	Grav Fact F <sub>c</sub>	tor	Flowing Temperature Factor F <sub>(t</sub>		eviation Metered Flo Factor R F <sub>pv</sub> (Mcfd)		V GOR (Cubic F Barrel	eet/ Fluid		
					(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P	)2= 0.207		
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> =	9	% (Р	<sub>c</sub> - 14.4) +	14.4 =	:	•	)2 =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		oose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2, and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slop	Backpressure Curve Slope = "n" or Assigned Standard Slope		og [	Antilog	Open Flow Deliverability Equals R x Antilog		
												NOV 2 1 2011		
Open Flov	w ·	<u>:</u>		Mcfd @ 14.	65 psia	35.11. M	Deliverabi	lity			Mcfd @ 14.6 <b>\${</b>	AC WICHITA		
· · · · · · · · · · · · · · · · · · ·		ned	authority, on i		<del>-                                    </del>	tates that he	<del></del>		make the		ì	as knowledge of		
the facts st	tated the	erein	, and that said	report is true	and correc	t. Executed	this the 15	ith	day of No	vember	,	, 20 11		
	,		Witness (if ar	, ny)	g E		-	KL	ch.	J U_	mpany ompany	16		
			•								•			

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
	regoing pressure information and statements contained on this application form are true and
correct to the b	est of my knowledge and belief based upon available production summaries and lease records
	stallation and/or upon type of completion or upon use being made of the gas well herein named. quest a one-year exemption from open flow testing for the ADAMS-MCATEE 6-20
	grounds that said well:
(Che	ck one)
Γ	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.
Ţ.	is not capable of producing at a daily rate in excess of 250 mcf/D
_	ree to supply to the best of my ability any and all supporting documents deemed by Commissic ary to corroborate this claim for exemption from testing.
Date: 11/15/20	11
	· · · · · · · · · · · · · · · · · · ·
	Signature: Lichela mll
	Title: OWNER/OPERATOR
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## 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.