Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:				(See Instructi	ons on Reve	erse Side,)					
☐ Open Flow ✓ Deliverabilty				Test Date 07/31/20		API No. 15 023-20576-00-00								
Company LOBO PRODUCTION, INC.						Lease ADAMS	 				Well Number 6-20			
County Location CHEYENNE NE-SW-NW-NE				Section 20		TWP RNG (E/W) 4 41 W			Acres Attributed					
Field CHERRY CREEK NIOBRARA				Reservoir NIOBR		Gas Gathering Connu LOBO PRODUC								
Completic 9-25-04		е			Plug Back 1272'	k Total Depth	1		Packer Se	et at	a			
Casing Size Weight 4.5 13.5#			Internal D	Diameter	Set at 1278'		Perforations 1171'		то 1203'					
Tubing Si	ze		Weigh	nt	Internal D	Diameter	Set at	Set at Perforations			То			
Type Con SINGLE			escribe)		Type Flui	d Production			Pump Uni	it or Traveling NO	Plunger? Ye	s / No		
Producing Thru (Annulus / Tubing) CASING				% C	arbon Dioxid	le	% Nitrogen			Gas Gravity - G _g .5956				
Vertical Depth(H) T.D. 1285'				ure Taps	Taps			(Meter Run) (Prover) Size 4" METER RUN						
Pressure	Buildu	p: -	Shut in07/	31 2	0_14_at_0	850	(AM) (PM) 1	Taken_08	/01	20	14 _{at} 1020) (PM)	
Well on L	ine:		Started	2 ¹	0 at		(AM) (PM) 1	Taken		20	at	(AM	I) (PM)	
						OBSERVE	SURFACE	DATA			Duration of Sh	_{ut-in} 25.50	Hours	
Static / Dynamic Property	Dynamic Size		Gircle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flawing Temperature t	Well Head Temperature t	emperature Wellhead Pr				l ·		roduced rels)	
Shut-In Flow				 		<u> </u>	171							
riow						FLOW STRI	EAM ATTRIE	BUTES				!		
Plate		_	Circle one:				Flowing						Flowing	
Coefficcient (F _b) (F _p) Mofd		Meter or Prover Pressure psia		Press Extension √ P _m x h	Grav Fact F _c	or Temperature		Deviation Factor F _{pv}		Metered Flow R (Mcfd)	v GO (Cubic Barr	Feet/	Fluid Gravity G _m	
			· .	_										
(P _c) ² =		_:	(P _w) ² =	:	(OPEN FLO	OW) (DELIVE	•	CALCUL - 14.4) +		:		$(a_a)^2 = 0.207$ $(a_b)^2 = $		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _d ² 2. P _c ² - P _d ²	e formula 1 or 2: Pc - Pc LOG of formula		Backpressur Slope = or P 2 - P 2 Assign		n x LOG		Open F Deliveral Equals R x		ability x Antilog	
				divided by: P _c ² - P _y ²	by:		Standar	d Slope			-	(Mc	10)	
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65	psia		
		_	•	n behalf of the			· ·		make the	•	ort and that he	has knowled	- -	
uie iacis s	iated t	nerei	n, and that s	aid report is true			aivod	A	y or <u>···</u>	11		, , 20 ,	<u>···</u> ·	
			Witness (if any)		MOV 1		ion /) G	chew	A Bord	Company	ll~		

CONSERVATION DIVISION WICHITA, KS

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 ADAMS-MCATEE 6-20 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.	1
Date: 11/01/2014	
Signature: Buchard A. Milli- 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.