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

Type Test			• • • • • • • • • • • • • • • • • • • •		(	See Instruct	tions on Rev	erse Side	)					
☐ Open Flow  ✓ Deliverabilty				Test Date 09/30/20		API No. 15 181-20294-0000								
Company LOBO PRODUCTION, INC.						Lease HENDR					Well Nu	mber		
County Location SHERMAN NE NE SW				Section 5		TWP RNG (E/W) 8S 39W		W)		Acres A	ttributed			
Field GOODLAND GAS FIELD				Reservoir NIOBR		Gas Gathering Conno LOBO PRODUC								
Completion Date 10/22/92				Plug Bacl 0150'	k Total Dept	Packer Set at								
Casing Size Weight 4 1/2"				Internal Diameter		Set at 1072'		Perforations 980'		To 1010'				
Tubing Size Weight				Internal Diameter		Set at	Set at I		rations	То	То			
Type Con			escribe)		Type Flui	d Production	า		Pump Ur	nit or Traveling	g Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) ANNULUS				% C	de		% Nitrog	en	Gas Gravity - G <sub>g</sub> .5875					
Vertical Depth(H)			Pressure Taps			, <u> </u>			•	Run) (Pr	over) Size			
Pressure Buildup: Shut in 09/30		0 2	20_14_at_0930		ÂM (PM)	(PM) Taken 10/0		20	14 <sub>at</sub> 1120		AM)(PM)			
Well on L	ine:				O at		(AM) (PM) 1	aken	·····	20	at	(	AM) (PM)	
			_		•	OBSERVE	D SURFACE	DATA			Duration of Shul	-in_25.8	33 Hours	
Static / Dynamic Property	Size	Orifice Circle Size Prover P inches) psig (		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t  Casing Wellhead Pres (P <sub>w</sub> ) or (P <sub>t</sub> ) or		ressure	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							psig 15	рыа	psig	psia				
Flow														
						FLOW STR	EAM ATTRIE	BUTES	•		·	<u> </u>		
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psla		Press Extension ✓ P <sub>m</sub> x h	Gravity Factor F <sub>a</sub>		Temperature I		viation Metered Flow actor R F <sub>pv</sub> (Mcfd)		w GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>	
				-	<u> </u>						,	]		
(P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>w</sub> ) <sup>2</sup> =_	<u> </u>	P <sub>d</sub> =		ERABILITY)		ATIONS 14.4 =	<u></u> :		) <sup>2</sup> = 0.20 ) <sup>2</sup> =	)7 	
$(P_c)^2 - (P_u)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> )²- (P <sub>w</sub> )²		hoose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P.2 - P.2	Backpressure Curv Slope = "n" or Assigned Standard Slope				Antilog	Deliv Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							<del> </del>							
Open Flo	w			Mcfd @ 14.	65 psia		. I. Deliverabil	ity			Mcfd @ 14.65 ps	sia		
			d authority, on		and correct	t. Executed	this the 1st			e above repo	ort and that he h	as knowl	edge of	
			Witness (if			TO COMP	PORATION COMM	ission "	- ICA	For	Company	ull	<i></i>	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
and tha	at 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
	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	ereby request a one-year exemption from open flow testing for the HENDRICH 3-5
gas we	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
staff as	orther agree to supply to the best of my ability any and all supporting documents deemed by Commission is necessary to corroborate this claim for exemption from testing.
	Signature:
	olynature
	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.