KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruct	ions on Rev	erse Side))				
Open Flow					Test Date: API No. 15								
✓ Deliverability					09/09/2013				API No. 15 181-20287 <i>0000</i>				
Company LOBO PRODUCTION, INC.					Lease Well Nur KUHLMAN 2						Well Number 2		
County Location SHERMAN N/2 NW NW				Section 33		TWP 7\$		RNG (E/	W)	Acres Attributed			
Field GOODLAND GAS FIELD				Reservoir NIOBR					PRODUC	ection TION, INC.			
Completion Date 4 / 13 / 91			Plug Bac 1172'	k Total Dept	h		Packer S	Set at					
Casing Size 4.5			Weight		Internal Diameter		Set at 1198'		Perforations 1087'		To 1127'		
Tubing Size Weight				Internal Diameter		Set at	t Perforations		rations	То			
Type Completion (Describe) SINGLE GAS				Type Fluid Production				Pump Ur	nit or Traveling	Plunger? Yes / No			
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide				% Nitrog	jen	Gas Gravity - G _g			
Vertical C	Depth(H					Press	sure Taps				•	Run) (Prover) Size ETER RUN	
Pressure Buildup: Sh			Shut in _09/	09 2	13 at 0	820	(AM) (PM)	Taken 09	/10	20	13 _{at} 0840	(AM) (PM)	
			0 at (AM) (PM) 1			Taken		20	at	(AM) (PM)			
						OBSERVE	D SURFACE	DATA			Duration of Shut	-in 24.33 Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	lemperature lemperati		i Walihead Pressure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration Liquid Product (Hours) (Barrels)		
Shut-In							18						
Flow	<u> </u>					<u> </u>						<u> </u>	
				1		FLOW STR	EAM ATTRI	BUTES			1		
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m x h	Gravity Factor F _s		Flowing femperature Factor	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	W GOR (Cubic Fe Barrel)	1 Growity	
			<u>.</u>				<u> </u>						
(P _c) ² =		_:	(P _w) ² =	=	(OPEN FL		ERABILITY) % (P _o	- 14.4) +		:) ² = 0.207) ² =	
$(P_c)^2 \cdot (P_{\bullet})^2$ or $(P_c)^2 \cdot (P_d)^2$		$(P_c)^2 - (P_w)^2$ 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$		Choose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide P 2 9 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		пх	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			_										
Open Flo	Open Flow Mcfd @ 14		.65 psia		Deliverability			Mcfd @ 14.65 psia					
		igne	d authority, or			states that h			panje ti	ne above repo	ort and that he ha		
the facts s	stated t	here	in, and that sa	aid report is tru	e and correc	t. Executed	this the 1st	-/		ecember	1. m	20 13	
			Witness (i	f any)		KCC	WICHI	TA		For	Company		
			•	•						. 370	• • •		

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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 KUHLMAN 2
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
is not capable of producing at a daily fate in excess of 250 mc/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: 12/01/2013
Date
Signature:
Title: OWNER/OPERATOR
Title: OWNEROOF ERROR

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.