Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:			(See Instruc	tions on Reve	erse Side	·)				
Open Flow			T D				451	NI 4m				
✓ Deliverabilty				Test Date: 05/04/2015			API No. 15 15-181-20075 – 000					
Company LOBO PRODUCTION, INC.				Leas CRI					1-5	Well Number 1-5		
County Location SHERMAN SW SW SE			Section 5		TWP 8S		RNG (E/W) 38W			Acres Attributed		
Field GOODLAND GAS FIELD				Reservoir NIOBF			Gas Gathering Conr LOBO PRODUC					
·				Plug Bac 838'	k Total Depl	th		Packer S	Set at			
Casing Size Weight 4 1/2"			Internal Diameter		Set at 838'		Perforations 889'		⊤₀ 92 1'			
Tubing Si	Tubing Size Weight		Internal Diameter		Set at		Perforations		То		,	
Type Con SINGLE		(Describe)		Type Flui	d Production	n		Pump Ur	nit or Traveling NO	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing)			% C	% Carbon Dioxide			% Nitrog	en		Gas Gravity - G _g .5877		
Vertical D	epth(H)				Pres	sure Taps					Run) (Pr	over) Size
Pressure Buildup:		Shut in 05/	04 2	0_15 at 0	15 at 0800		AM (PM) Taken 05/		20	15 _{at} 0845	(M) (PM)
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(/	AM) (PM)
		1		Γ	OBSERVE	D SURFACE		1		Duration of Shut-	_{in_} 24.7	75 Hours
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressu	over Pressure in		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		fubing ad Pressure r(P ₁) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			2			9	paia	psig	psia	<u> </u>		
Flow												
					FLOW STR	REAM ATTRIE	BUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure , psia	Press Extension P _m xh	l cien		Flowing Temperature Factor F _{it}	Devĕation Factor F _{pv}		Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m
							<u></u>	<u> </u>				
(P _c) ² =		: (P _w) ² =	:	(OPEN FL	, ,	ERABILITY) % (P _e	CALCUL - 14.4) +		:		² = 0.20)7
(P _o) ² - (F or (P _o) ² - (F		(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 \cdot P_a^2$ 2. $P_c^2 \cdot P_d^2$	LOG of lormula 1. or 2. and divide	P _c ² -P _w ²	Backpressure C Slope = "n" or Assigned Standard Slop		n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			divided by: Pc2 - Pw	5,.		- Canada						
Open Flow Mcfd @ 14.65			65 psia	- 			Mcfd @ 14.65 psia					
										rt and that he ha		_
the facts s	tated the	erein, and that sa	aid report is true			this the 1st		day-ef __	ovember	1 20	2 	15
		Witness (i	fany)	a.	NOV 16	2015) Ce h a	ust fi	Company	ll-	
		For Comm	ission		RECE	IVED _		,	Che	cked by		

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.									
	at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records									
	oment 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 CRESS 1-5										
	Il on the grounds that said well:									
yas we	n 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									
l fu	rther 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: But and A. Willis									
	Title: OWNER/OPERATOR									
	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.

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