Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test			U-		(See Instruct	tions on Rev	erse Side)			
☐ Open Flow ☐ Deliverabilty				Test Date: 04/28/2015				API No. 15 181-20515-0000				
Company LOBO PRODUCTION, INC.				Lease RHOADS			os			4-2	Vell Number	
County Location SHERMAN NE SW SE NE				Section 2		TWP 8S				Acres Attributed		
Field GOODLAND GAS FIELD				Reservoir NIOBRARA			Gas Gathering Connel LOBO PRODUCT					
Completion Date 5 / 17 / 08			Plug Back Total Depth 1249'			Packer Set at						
Casing S 4.5	Casing Size Weight 4.5 11.6#			Internal Diameter 6 1/4"		Set at 1 250 '		Perforations 1153		то 1183'		
Tubing Size Weight			Internal [Diameter	Set a	et at Perforations		rations	То			
Type Completion (Describe) SINGLE GAS			Type Fluid Production				Pump Ur	nit or Traveling NO	Plunger? Yes / No			
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide				% Nitrog	jen	Gas Gravity - G _g .5875		
Vertical Depth(H) T.D. 1256'				Pressure Taps						(Meter R	un) (Prover) Size TER RUN	
Pressure		p:	Shut in04/2	28 2	0_15_at_1	310	(AM) (M)	Taken_04	1/29	20	15 at 1400	(AM)(PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					•	OBSERVE	D SURFACE	DATA			Duration of Shut-in	24.83 Hours
Static / Orifi Dynamic Siz Property (inch		е	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Well Head Temperature Temperature		Wellhead Pressure		Tubing Wellhead Pressure (P_w) or (P_t) or (P_o) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In							23	psia	psig	þsia		
Flow			<u>-</u> .	<u> </u>						<u> </u>		
Plate			Circle one:				Flowing					Flowing
Coeffied (F _b) (F	ient ,)	Pro	Meter or ver Pressure psia	Press Extension P _m xh	Grav Fac F	tor '	Temperature Factor F _{st}	Fa	iation ctor : pv	Metered Flov R (Mcfd)	v GOR (Cubic Fee Barrel)	l enaid l
						•						
(P _c) ² =		_:	(P _w) ² =	:	(OPEN FL	• •	'ERABILITY) % (P	CALCUL + (14.4 -		;	(P _a)² (P _d)²	= 0.207 =
(P _c) ² - (I		(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_a^2 - P_a^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P ₂ - P _w ²	Slop	sure Curve e = 'n" or igned ird Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
					-			 .				
Open Flow Mcfd @ 14			65 psia		Deliverabi	Deliverability		Mcfd @ 14.65 psia				
		igne	d authority, or		· ·	states that h		thorized t		ne above repo	ort and that he has	
the facts s	stated (herei	n, and that sa	id report is trui				1	dayyof N	lovember	1 100	, 20 <u>15</u>
			Witness (il	алу)			VICHIT	A A	ach	and a	Company	
			For Comm	ission		NOV 9	6 2015 -			Che	cked by	

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exempt status und and that the foreg correct to the best of equipment insta I hereby reque	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC. going pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the RHOADS 4-2
(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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 11/01/2015	Signature: Research A. Miller 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.