Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:		ONL	. 0	(See Instruct	ions on Rev	erse Side	·)	-1 14DIC 1				
☐ Open Flow ✓ Deliverabilty				Test Date:				API No. 15						
Company					09/30/20	014	Lease		181	-20582-000	<u> </u>	Well Nu	mher	
LOBO PRODUCTION, INC.				BALDWIN			VIN	<u> </u>			2-18			
County Location SHERMAN E2 NW NW NW			Section 18		TWP RNG (E) 8S 39W		W)		Acres A	Attributed				
Field GOODLAND GAS FIELD			Reservoir NIOBR			Gas Gathering Conr LOBO PRODUC								
Completion Date 10 -14 - 11			Plug Back Total Dept 1192'		h	Packer Set at		et at						
Casing Size Weight 4.5 11.6#		İ	Internal Diam 6 1/4"		neter Set at 1169'		Perforations 1040'		то 1070'					
	Tubing Size Weight		 !	Internal Diameter		Set at		Perfo	rations	То				
Type Con			escribe)	· · · · · · · ·	Type Flui	d Production	1	 -	Pump Ur	nit or Traveling	Plunger? Yes	/ No		
-	_	(Anr	ulus / Tubing)	% Carbon Dioxide				% Nitrog	en		Gas Gravity - G _g		
CASING Vertical D			 -	 _		Press	sure Taps			<u> </u>	.589: (Meter		rover) Size	
T.D. 11				_					_			ETER		
Pressure	Buildup	- :	Shut in09/3	30 2	14 at 0	730	(AM) (PM)	Taken_10)/01	20	14 _{at} 0800	(AM) (PM)	
Well on L	ine:				0 at		(AM) (PM)	Taken	_	20	at	(AM) (PM)	
					 -	OBSERVE	D SURFACE	DATA			Duration of Shu	24.	50 Hours	
Static / Orifice		е	Circle one: Meter	Pressure Differential	Flowing	Well Head	Casing Mollhard Bransure		Tubing		Duration	T	d Produced	
Dynamic Size Property (inches		Prover Pressure			Temperature Temperature t		(P _w) or (P _t) or (P _c)		Wellhead Pressure (P _w) or (P ₁) or (P _c)		1 '		Barrels)	
Shut-In			poig (1 11.7)	110100 1120	_	<u>. </u>	psig 45	psia	psig	psia		 		
Flow		\dashv		 	_				 	 		-		
						FLOW STR	EAM ATTRI	BUTES	L		!	L		
Plate			Circle one:	Press	Grav	rity	Flowing	Dev	iation	Metered Flo	w GOP	1	Flowing	
Coeffiecient (F _b) (F _p)		Meter or Prover Pressure		Extension	Extension Fac		emperature Factor	actor Facto		R (Mcfd)	(Cubic F	eet/	Fluid Gravity	
Mold		psia		, √ P _m xh	F,	F _{ft}		<u> </u>	F _{pv} (Mcfc		Barre	<u></u>	G _m	
						~ .		<u> </u>						
			4		_	OW) (DELIV	•) ² = 0.2	07	
(P _c) ² =		<u>-:</u> _	(P _w)² =_	Choose formula 1 or 2	P _d =		T	<u>- 14.4) +</u>	-	: _	(P,	,)² ≈		
(P _c)2- (P _a) ²	(P	c)2-(Pw)2	1. P _c ² -P _a ²	LOG of formula		Stop	ssure Curve e = "n"	r n x	_og []		1 ,	en Flow iverability	
or (P _c) ² - (I	P _d)2			2. P _c ² -P _d ²	1. or 2. and divide	P _a ² - P _w ²	Ass	or	-		Antilog	Equals	R x Antilog (Mcfd)	
				fivided by: Pc2 - P	2 by:	_لــ تيمل	Standa	ard Slope	_			- '		
	-						 							
Onen Flor	<u> </u>				es poio		Delivershi				Na-64 @ 44 CE m			
Open Flor				Mcfd @ 14			Deliverab				Mcfd @ 14.65 p			
			•							ovember	ort and that he h		leage of	
me iacis s	iaieu (f	e (e)	n, and mai sa	id report is tru	e anu correc	KANSAS CO	Received RPORATION CO	MMMSei	ayjor _		100		د <u></u> .	
			Witness (if	any)			V 17 20		cho	ud fa	Company	lli		
						110	* '	14						

CONSERVATION DIVISION WICHITA, KS

exempt status under and that the foregoi correct to the best o of equipment installa	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC. Ing pressure information and statements contained on this application form are true and may knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named. It is a one-year exemption from open flow testing for the BALDWIN 2-18 and that said well:
i. i	s a coalbed methane producer s cycled on plunger lift due to water s a source of natural gas for injection into an oil reservoir undergoing ER s on vacuum at the present time; KCC approval Docket No s not capable of producing at a daily rate in excess of 250 mcf/D s supply to the best of my ability any and all supporting documents deemed by Commission of corroborate this claim for exemption from testing.
Date: 11/01/2014	Signature: Bubaud A. Mille: 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.