Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(See Instru	ctions on Re	verse Side	·)					
Open Flow					Test Date:				4.51	N- 45				
✓ Deliverabilty				Test Date: 07/27/2015					No. 15 3-21317-00-(00				
Company		DUC	CTION, IN	 С.	Lease WIESE							Well Number 3-7		
County Location CHEYENNE W2 NW NE NE					Section TWP 7 4S			RNG (E/W) 41W			Acres Attributed			
Field CHERRY CREEK NIOBRARA					Reservoir NIOBRARA			Gas Gathering Connecti LOBO PRODUCTI						
Completion Date 09 - 23 - 11				Plug Back Total Depth 1492			Packer Set at							
Casing Size 4.5			Weight 11.6#		Internal Diameter 6 1/4"		Set at 1550'		Perforations 1398'		то 1428			
Tubing Size Weight				Internal Diameter S			t Perforations			То				
Type Con			escribe)	" .	Type Flui	d Production	on		Pump U	nit or Traveling NO	Plunger? Yes	/ No	•	
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide				% Nitrog	Gas Gravity - G _g .5899					
Vertical Depth(H) T.D. 1556'					Pressure Taps						(Meter R 2" ME		over) Size RUN	
Pressure	Buildu	p:	Shut in	27 2	0_15_at_0	600	_ (AM)(PM)	Taken_07	7/29	20	15 at 0600		(PM)	
Well on Line: Started			2	20 at (AM) (Taken 20		at	at (AM) (PM)				
			I		T	OBSERV	ED SURFAC				Duration of Shut-i	48.0	O Hours	
Static / Orifice Dynamic Size Property (inches		е	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Temperature Tempera		I Malhand Processo		Tubing Wellhead Pressure $(P_{\bullet}) \text{ or } (P_{1}) \text{ or } (P_{0})$ psig psia		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In							258	psia	paig	paia				
Flow														
			<u> </u>			FLOW ST	REAM ATTR	IBUTES			···	-		
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Gravity Pactor F _g		Flowing Temperature Factor F _{ft}		iation ctor py	Metered Flor R (Mcfd)	w GOR (Cubic Fee Barrel)	it/	Flowing Fluid Gravity G _m	
		•	1. 1. 1. 1.	- \		` .	"						.,,	
/D \2 _			/D \2		,		VERABILITY	•			(P _a) ² (P _d) ²	= 0.20	07	
$(P_c)^2 = $		<u>- </u>	(P _w) ² =	Choose formula 1 or 2	P _d =			- 14.4) +		'	(
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$				1. P _c ² - P _a ² 2. P _c ² - P _d ²	1. or 2.		Backpressure Curv Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				divided by: P _c ² - P _w	2 by:		Jianu	ora sivpe		 _				
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverat	oility		·· -	Mcfd @ 14.65 psia	a		
		_	•	n behalf of the				_		he above repo	ort and that he has		ledge of 20 15 .	
	_		Witness (if any)	_		MICHI	A	Kw	and Fol	A M	M	<u>.</u>	
			ForCome			NOV	1 6 2015			Cha	okad hv			

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	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
correct to the best o	f my knowledge and belief based upon available production summaries and lease records
of equipment install	ation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby reques	t a one-year exemption from open flow testing for the WIESE 3-7
gas well on the grou	
i i i i i i i i i i i i i i i i i 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 o supply to the best of my ability any and all supporting documents deemed by Commission o corroborate this claim for exemption from testing.
	Signature: Buland A. Millas 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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