KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				((See Instruc	tions on Re	verse Side	e)				
Or	oen Flo	W			T D								
√ De	eliverab	ilty			Test Date 05/17/2					No. 15 <mark>-20556-0</mark> 0	000		
Company LOBO		DUC	CTION, INC	· .	!		Lease O'BRIE	ĒΝ			2-31	Well Number	
County Location CHEYENNE SE SW NW			Section 31		TWP	RNG (E/W) 41 W		V)		Acres Attributed			
Field CHERRY CREEK NIOBRARA				Reservoir NIOBRARA					ering Conne	ection TION, INC.			
Completion Date 5/24/04					Plug Bac 1405'	k Total Dep	th	***************************************	Packer Se	et at			
Casing Size 4.5		Weight 13.5#		Internal Diameter		Set at 1438'		Perforations 1302'		то 1340'			
Tubing S	ize		Weight		Internal Diameter		Set at		Perforations		То		
Type Cor SINGLE			escribe)		Type Flui	id Productio	n	· · · · · · · · · · · · · · · · · · ·	Pump Uni	t or Traveling NO	Plunger? Yes	/ No	
Producing	_	(Anr	nulus / Tubing)		% Carbon Dioxide				% Nitroge	ะก	Gas Gravity - G _g .5921		
Vertical D		•			i	Pres	sure Taps				(Meter	Run) (Prover) Size	
Pressure	Buildu	o: :	Shut in05/17	72	0_11_at_0	7:30	(AM)(PM)	Taken_05	5/18	20	11 _{at} 07:30	(AM) (PM)	
Well on L	.ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFAÇI	E DATA	· · · · · · · · · · · · · · · · · · ·	•	Duration of Shut-	24.00 Hours	
Static / Dynamic Property	Orific Size (inche	,	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (P	Pressure	Wellhead	bing d Pressure (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			paig (i iii)	mones 11 ₂ 0			170	psia	psig	psia			
Flow					* * * * * * * * * * * * * * * * * * * *								
						FLOW STR	REAM ATTR	BUTES	•				
Plate Coeffiec (F _b) (F Mcfd	ient _p)		Circle one: Meter or ver Pressure psia	Press Extension P _m x h	Grav Fact F _s	tor	Flowing Temperature Factor F _{ft}	Fac	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
			I		(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.)	² = 0.207	
(P _c) ² =		<u>:</u>	(P _w) ² =	<u> </u>	P _d =		% (P	_c - 14.4) +	14.4 =	<u> </u>	(P _d)		
(P _c) ² - (F or (P _c) ² - (F	- 1	(P	_c)²- (P _w)²	1. $P_c^2 - P_e^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slop Ass	ssure Curve ee = "n" or signed ard Slope	n x LC	og [Antilog	Open Flow Deliverability Equals R.x. Antilog REGENED	
												NOV 2 1 2011	
Open Flor	<u>~</u>	•		Mcfd @ 14.	65 psia		Deliverabi	ility			Mcfd @ 14.65 ps	CC WICHITA	
			authority, on t						make the	above repor	t and that he ha		
ne iacis si	iaieu ill	ereil	i, and illat Salo	report is true	and correct	i. Executed	uns me	1/1	her s	I A	· Mil	, 20 <u></u>	
			Witness (if an	у)			4	, suc	y we	For C	ompany	-	

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 O'BRIEN 2-31 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. vision of producing at a daily rate in excess of 250 mcf/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. Signature: Signature: Signature: LOBO PRODUCTION, INC. LOBO PRODUCTION, 1982 AND CHAPTOR AND		penalty of perjury under the laws of the state of Kansas that I am authorized to request
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(Check one)	• •	
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Signature: Kieher a. mille	Date: 11/15/2011	
Signature: Kiehi A. Milli		
Signature: Kieher a. miller		
		Signature: Kuchin a. m. M.
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.