## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			1	(See Instruc	tions on Rev	erse Side	)				
Oр	en Flow			Total Deal				ADI	N- 45			
✓ Deliverabilty			Test Date 05/17/2			API No. 15 <b>023-20594-0000</b>						
Company LOBO PRODUCTION, INC.				1		Lease O'BRIE				Well Number 3-34		
County Location CHEYENNE NW-NE-SE			Section 34		TWP			W)	Acres Attributed		ttributed	
Field CHERRY CREEK NIOBRARA				Reservoi NIOBF				Gas Gatl	ection TION, INC.			
Completion Date 9-24-04			Plug Bac 1383'	k Total Dep	th	Packer Set at			,			
Casing Size Weight 4.5 13.5#			Internal Diameter			Set at 1388'		rations )'	<sup>То</sup> 1275'			
Tubing Size Weight			Internal (	Set at	at Perforations			То				
Type Completion (Describe) SINGLE GAS				Type Fluid Production			Pump Unit or Traveling Plung NO			Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide			% Nitrogen			Gas Gravity - G <sub>g</sub> .5921		
Vertical Depth(H) T.D. 1395'				Pressure Taps					·	(Meter I		over) Size
Pressure Buildup: Shut in2			09:20		(AM)(PM)	)(PM) Taken 05/18		20	11 at 09:20 (AM) (P		ÂM (PM)	
Well on Li	ine:	Started	2	0 at		(AM) (PM)	Taken	······································	20	at	(/	4M) (PM)
				1	OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24.0	00 Hour
Static / Dynamic Property	Orifice Size (inches) Circle one: Meter Prover Press: psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Heat Temperature t		Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration L (Hours)		l Produced sarrels)
Shut-In		paig (Fill)	Inches H <sub>2</sub> O			176	psia	psig	psia			
Flow				***************************************								
		<del>-l</del>	<del></del>		FLOW STR	EAM ATTRI	BUTES					
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd  Circle one:  Meter or Prover Pressure psia  Press Extension  ✓ P <sub>m</sub> x h		Gravity		Flowing Femperature Factor F <sub>ft</sub>	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	y GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>		
	<u> </u>			(OPEN FL	OW) (DELIV	ERABILITY)					²= 0.20	 )7
$(P_c)^2 = $	T.	$(P_w)^2 = $	: noose formula 1 or 2: 1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	P <sub>d</sub> =		Backpress	- 14.4) +	14.4 =	: :	(P <sub>d</sub> ):	T	en Flow
or $(P_c)^2 - (P_d)^2$ 2. $P_c^2$		2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> ided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	formula 1. or 2. and divide by:		Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Deliverability Equals R x Antilog		
·							••				NOV	2 1 20
pen Flow	N		Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	CC '	WICH
								<u>∕</u> `	e above repoi	rt and that he ha		
e iacis st	aled there	in, and that said	report is true	and correc	i. Executed	unis the _13t		ay of	1.1	1 200		o <u>11                                   </u>
·-··		Witness (if ar	ny) •				K	W	ForC	ompany	W	<del></del>
			• •						. 5, 0	· ()		

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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to exempt status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.	request
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 3-34	· · · · · · · · · · · · · · · · · · ·
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.	i.
is not capable 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 C	ommission
staff as necessary to corroborate this claim for exemption from testing.	
Date: 11/15/2011	,
Date	
Signature: Kuhand a. Milli	
Title: OWNER/OPERATOR	
TRIE:	

## 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.