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

Type Test:		J		(5	See Instrud	ctions on Rev	erse Side,	)				
	n Flow			Test Date	:				No. 15			
<b>√</b> Deli	iverabilt	y 		07/08/10	)			023	3-20584-00		Vell Number	
Company LOBO F	PROD	UCTION, INC	C.			O'BRIE	N		******	5-35 <sup>v</sup>	veii Number	
County Location CHEYENNE S/2 NW SE				Section 35		TWP 4	4 42 W				Acres Attributed	
Field CHERRY CREEK NIOBRARA				Reservoir NIOBR			Gas Gathering Connection LOBO PRODUCTION, INC			ction TION, INC.		
Completion Date 9-24-04				Plug Back 1404'	Total Dep	oth	Packer Set at					
asing Size Weight 4.5 13.5#			Internal Diameter			Set at 1411'		ations 3'	To 1302'			
ubing Size Weight				Internal D	lameter	Set a	t	Perforations		То		
Type Completion (Describe) SINGLE GAS				Type Fluid Production			Pump Unit or Traveling Plunger? Yes NO			/ No		
Producing Thru (Annulus / Tubing)				% Carbon Dioxide			% Nitrogen			Gas Gra	Gas Gravity - G <sub>a</sub> .600	
CASING Vertical Depth(H)				Pressure Taps							(Meter Run) (Prover) Size	
T.D. 14							· · · · · · · · · · · · · · · · · · ·				TER RUN	
Pressure I	Buildup	Shut in07/0	08 20	10 at 1	1:15	_(AN) (PM)	Taken_0	7/09	20	10 at 11:45	(AM) (PM)	
Well on Li	•		20	) at					20	at	(AM) (PM)	
											24 50	
—т		Circle one:	Pressure			ED SURFACI			Tubing	Duration of Shut-		
Static / Orific		e Meter Differential		Flowing Well Head Temperature		Wellhead	Wellhead Pressure		ad Pressure r (P,) or (P,)	Duration (Hours)	Liquid Produced (Barrels)	
Property	(inche	Prover Pressu	in Inches H <sub>2</sub> 0	t	t	psig	psia	psig	psia			
Shut-In						180						
Flow												
	<u> </u>				FLOW ST	TREAM ATTR	IBUTES					
Plate Circle one: Press				Gravity		Flowing Temperature	Deviatio		Metered Flov		Flowing Fluid	
ן /פיי/פיי		Meter or Prover Pressure	Extension √ P <sub>m</sub> x h	Fac	II.	Factor F <sub>f1</sub>	i i	actor F <sub>pv</sub>	R (Mcfd)	(Cubic Fed Barrel)	I Gravity I	
Mcfd	-	psia		-		्राता परिद						
		<u> </u>		(OPEN FL	OW) (DEL	IVERABILITY	) CALCUI	LATIONS	1	(P.)	p <sup>2</sup> = 0.207	
(P <sub>c</sub> ) <sup>2</sup> =		_: (P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> =			P <sub>c</sub> - 14.4) -		;	(P <sub>d</sub> )		
	D \2	T	Choose formula 1 or 2	LOG of	Γ -		essure Curv	l	Г٦		Open Flow	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	2. P <sub>2</sub> -P <sub>2</sub>	formula 1. or 2.		Slope = "n" or Assigned		- n x LOG		Antilog	Deliverability Equals R x Antilog	
(P <sub>c</sub> ) <sup>2</sup> - (	P <sub>0</sub> ) <sup>2</sup>		divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	and divide by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		dard Slope				(Mcfd)	
Open Flo	ow .	<u> </u>	Mcfd @ 14	.65 psia		Delivera	bility			Mcfd @ 14.65 ps	sia	
		oned authority o			states tha	t he is duly a	uthorized	to make	the above rep	ort and that he h	as knowledge of	
						,	23rd	$\sim$	August	1	, 20 10	
tne facts s	stated th	nerein, and that s	aiu report is tru	e anu corre	C. EXECUI		//		1 1	11 m	M.	
		10/14	if anul			-	1	CCL	rond C	Company .	1 COCK V	
		Witness (	ıı any)			_					RECEIV	
		For Comr	nission						Chi	ecked by		

r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.								
oing 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								
lation and/or upon type of completion or upon use being made of the gas well herein named.								
st a one-year exemption from open flow testing for the O'BRIEN 5-35								
unds that said well:								
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								
to supply to the best of my ability any and all supporting documents deemed by Commissio to corroborate this claim for exemption from testing.								
Signature: <u>Auhan A. Millin</u> 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.