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

Type Test: (See Instruction									tions on Re	verse Side	9)						
O				Test Dat	Test Date: API No. 15												
	elivera	bilty				07/13/1	0		15-181-20025 - 00-00								
LOBO		DU	CTION,	INC	).		Lease GLASCO							1-6A	Well Number 1-6A		
SHERMAN C NE/4						Section 6					RNG (E 38W	RNG (E/W) 38W			Acres	Attributed	
GOODLAND GAS FIELD							Reservoir NIOBRARA			Gas Gathering Connection LOBO PRODUCTION, I							
Completion Date 5/14/77						Plug Bad	Plug Back Total Depti			h Packer Set at							
Casing Size Weight 4 1/2"				Internal	Internal Diameter			Set at 1022'		Perforations 936'		то 950'					
Tubing Size Weight					Internal I	internal Diameter			Set at		Perforations		То				
Type Completion (Describe) SINGLE GAS							d Prod	uction	Pump Unit or Travelin			g Plunger? Yes / No					
Producing Thru (Annulus / Tubing) CASING							% Carbon Dioxide				% Nitrogen Gas Gravity - G <sub>g</sub>					G <sub>g</sub>	
Vertical D		<b>⊣</b> )						Press	sure Taps	· · · · · · · · · · · · · · · · · · ·				(Meter 2" ME		Prover) Size	
Pressure	Shut in _07	7/13	3 2	<sub>0</sub> _10 <sub>at</sub> _7	:30	(	(AM) (PM)	Taken_07	7/14	20	10	7:40	(	(AM) (PM)			
Well on Line: Started 20 _						0 at			(AM) (PM)	Taken	·	20	a	at		(AM) (PM)	
							OBSE	RVE	D SURFACE	E DATA			Durati	ion of Shut-	-in 24	.17 Hours	
Static / Dynamic Property	Orifi Siz (inch	e	Circle one:  Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing We Temperature t		(P <sub>w</sub> ) or (P <sub>1</sub> )		Pressure	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)			Liquid Produced (Barrels)	
Shut-In		F-5 ()						psig 19	psia	psig	psia						
Flow																	
·····							FLOW	STRI	EAM ATTRI	BUTES							
Plate Coeffiecient (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 Factor		Flowing Temperature Factor F <sub>11</sub>		Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)			Flowing Fluid Gravity G <sub>m</sub>	
(P <sub>c</sub> ) <sup>2</sup> =		_;	(P <sub>w</sub> ) <sup>2</sup>	=	:	(OPEN FLO	OW) (DE	ELIVE	RABILITY)	CALCULA 14.4) +		:		(P <sub>a</sub> ) <sup>(</sup>	<sup>2</sup> = 0.2	07	
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2	ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ sed by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	formula 1. or 2. and divide   p 2. p 2		Backpressur Slope = or- Assign Standard		пх	LOG	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flow					Mcfd @ 14.6	1 55 psia			Deliverabil	lity	<u> </u>	<u> </u>	Mcfd @	14.65 psi	<u>.                                    </u>		
The u	ndersi	gned	authority, o	on be	ehalf of the	Company, s	tates th	at he	ls duly aut	horized to	make th	e above repo	and	that he ha	s know	ledge of	
ne facts sta	ated th	nereir	n, and that s	aid ı	report is true	and correct	. Execu	uted t	his the 23	rd C	lay of A	ugust	<del></del>		, :	20 10 .	
									•	KU	hu	1/6		m	7/1		
			Witness	(if any	)			_	~			For C	ompany			RECEIV	
	-		For Com	missio	п			_		<u> </u>		Chec	ked by			ALIG 3 1	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request 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 GLASCO 1-6A gas well on the grounds that said well:
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  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.
Date: 08/23/10  Signature: Kuhla, miller  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.