KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instructions on Reverse Side)									
Open Flow				Tool Dotor									
✓ Deliverabilty				Test Date: 06/30/2014			API No. 15 181-20511-0000						
Company	 /			 -			Lease					Well Number	
LOBO	PROD)UC	CTION, IN	C			LOVEL	ACE			3-5		
County Location SHERMAN NW NW NW			Section 5		TWP 8S					Acres Attributed			
Field GOODLAND GAS FIELD				Reservoir NIOBRARA			Gas Gathering Connection LOBO PRODUCTION, IN						
Completion 5 / 12)			Plug Bac 1017'	k Total Dept	h		Packer S	et at			
Casing Size Weight 4.5 11.6#			Internal Diameter 6 1/4"		Set at 103 5'		Perforations 906'		т _о 936'				
Tubing Size Weight			ı	Internal Diameter		Set at		Perforations		То			
Type Con			escribe)		Type Flui	id Production	1		Pump Un	it or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) CASING)	% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g .5877		
Vertical D		ı				Pres	sure Taps					Run) (Prover) Size	
T.D. 10	41'						•				•	ETER RUN	
Pressure	Buildup	: 5	Shut in 06/3	30 2	14 at 0	825	(AM) (PM) 1	aken_07	7/01	20	14 _{at} 0835	(AM) (PM)	
Well on L	.ine:	8	Started	2	0 at		_			20	at	(AM) (PM)	
						OBSERVE	D SURFACE	ΠΑΤΑ			Duration of Shut	24.17 Hours	
Statio /	Orific	_	Circle one:	Pressure	Flowing	Well Head	Casin			ubing	Duration of Silu	-IIIHours	
Dynamic Size		Meter Differenti		Differential	Temperature Temperati		I Wellhead Proceure		Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Property	(inche	s)	psig (Pm)	Inches H ₂ 0	1	t	psig	psia	psig	psia	(Hould)	(Daneis)	
Shut-In							26						
Flow										•			
					<u>'</u>	FLOW STR	EAM ATTRIE	BUTES					
Plate	,		Circle one:	Press	Gra	vitv	Flowing	Devi	ation	Metered Flov	v GOR	Flowing	
Coeffiec			Meter or ver Pressure	Extension	Fac	tor 1	emperature Factor	Fa	ctor	R	(Cubic F	eet/ Fluid Gravity	
Mofd			psia	✓ P _m xh	F,	g 	Fn		pv	(Mcfd)	Barret	G _m	
h					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS			·•	
(P _c) ² =		<u>.</u> :	(P _w) ² =	:	P _d =		•	- 14.4) +		:) ² = 0.207) ² =	
(P _c) ² - (F	P_)2	(P	p)2 - (P _w)2	Choose formula 1 or 2	LOG of		Backpress Slope	ure Curve				Open Flow	
or (P _c) ² - (I	a,	١-	c/ \-w/	2. P _c ² -P _d ²	formula 1. or 2.			ır	пхL	og	Antilog	Deliverability Equals R x Antilog	
(P _c)*- (I	P _d) ²			ivided by: $P_c^2 - P_w$	and divide by:	P _c ² -P _w ²	Assi Standar	d Slope				(Mcfd)	
												<u>.</u>	
Open Flor	w			Mcfd @ 14	.65 psia		Deliverabil	ty		_	Mcfd @ 14.65 ps	eia	
The u	undersi	ned	authority, or	behalf of the	Company,	states that h	e is duly autl	norized to	make the	e above repo	rt and that he h	as knowledge of	
the facts s	tated th	ereiı	n, and that sa	id report is true	e and correc				No.	ovember /	1	20 14	
						KANSAS C	Received CORPORATION C	OMMISSIO	Such	and t	1. W	ille	
			Witness (if	any)	-		W 17 2			For C	Company		

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	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
and that the fore correct to the be- of equipment ins I hereby requ	going pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records callation and/or upon type of completion or upon use being made of the gas well herein named. Lest a one-year exemption from open flow testing for the LOVELACE 3-5 rounds that said well:
I further agre	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 see to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: 11/01/201	Signature: Nuchaud A. Mille 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.