KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:				(See Instruc	tions on Re	verse Side	e)				
Open Flow				Test Dat	۵.			ΔÞ	l No. 15			
Deliverabilty			06/16/2011			API No. 15 181-20511-0000						
Company LOBO PRODUCTION, INC.				Lease LOVELACE			ACE		١.	. 3-5	. Well Number 3-5	
County Location SHERMAN NW NW NW			Section 5		TWP 8S	TWP 8S 3		138	Acres Attributed			
Field GOODLAND GAS FIELD			Reservoir NIOBRARA			Gag Gathering Co LOBO PRODI		thering Conn	ection CTION, INC.			
Completion Date 5 / 12 / 08		Plug Back Total Depti 1017'		th	٠.	Packer	Set at ,	· ,				
Casing S 4.5	asing Size Weight .5 11.6#			Internal Diameter 6 1/4"		Set at		Perforations '906'		To 936'		
Tubing S	Tubing Size Weight			Internal Diameter		Set a	Set at Perforations		orations	То	* · · · · · · · · · · · · · · · · · · ·	
Type Cor SINGLE		(Describe)		Type Flu	id Production	n		Pump U	nit or Traveling NO	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) CASING			% Carbon Dioxid		ide	- +	% Nitrogen		Gas Gravity - G _g .5877			
Vertical Depth(H) T.D. 1041'			٠,	·	Pres	sure Taps	F		٠.,	(Meter	Run) (Prover) Size ETER RUN	
Pressure	Buildup:	Shut in06/1	6 2	20_11 at_0	7:10	(PM)	Taken_06	6/17	20	11 at 07:10		
Well on L	ine:	Started	2	.0 at	· · · · · · · · · · · · · · · · · · ·	(AM) (PM)	Taken		20	at	(AM) (PM)	
		•			OBSERVE	D SURFACE	DATA	,	. ,	Duration of Shut	24.00 Hour	
Static / Orifice Dynamic Size Property (inches)		Meter Prover Pressure	Pressure Differential in Inches H ₂ 0	Temperature Temperature		Wellhead F	(P_w) or (P_t) or (P_c)		Tubing pad Pressure r (P _t) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						30		psig	Poss		,	
Flow												
					FLOW STR	EAM ATTRI	BUTES		· · · · · · · · · · · · · · · · · · ·			
Plate Coefficient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia Press Extension ✓ P _m x h		Gravity Factor F _g		Flowing femperature Factor F _{tt}	ure Deviation		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity	
<u></u>		<u> </u>		(OPEN FLO	OW) (DELIVI	ERABILITY)	CALCULA	ATIONS		(P.)) ² = 0.207	
P _c) ² =		: (P _w) ² =	· · · · · ·	P _d =	9	% (P _c	, - 14.4) +	14.4 =) ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ² (P _c) ² - P _c 2. P _c ² - P _c divided by: P _c ² - P _c		LOG of formula 1. or 2. and divide	P.2 - P.2	Backpressure Cun Slope = "n"or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog REOEVED	
			·	· ·							NOV 2 1 201	
open Flow	v .		Mcfd @ 14.	65 psia **	•	Deliverabil	ity 4	,	47	Mcfd @ 14.65	CC WICHIT	
The u	ındersigr	ed authority, on	behalf of the	Company, s	tates that he	e is duly aut			_	t and that he ha	as knowledge of	
e facts st	ated the	rein, and that said	l report is true	and correct	. Executed	this the 1st	1	tay of O	ctober		, 20 11 .	
	,			•	и.		1/		11	m.	W	
		Witness (if a	ny)			, . 	110	m	For Co	ompany		

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 LOVELACE 3-5 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 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: 10/01/11 Signature: Signature: 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.