KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

RECEIVED

Type Test:				((See Instruc	tions on Rev	verse Side	e)			MAR 0 5 2013
	en Flow iverabilty			Test Date	e :				I No. 15 1-20340-0	W	CC WICHIT
Company LOBO F	PRODU	JCTION, IN	O.			Lease CURR	Y			4-3	Well Number
County Location SHERMAN SW/SE/SE		Section 3				RNG (E	/W)	, , , , , <u>, , , , , , , , , , , , , , </u>	Acres Attributed		
Field GOODLAND GAS FIELD			Reservoi NIOBF				Gas Gathering Connection LOBO PRODUCTION				
Completion Date 4-11-04			Plug Back Total Depth 1211'				Packer	Set at			
Casing Size Weight 4 1/2" 11.60#		Internal Diameter		Set a 1237			orations 6'	To 1136	1		
Tubing Size Weight		Internal Diameter		Set a	t	Perforations		То			
Type Com		Describe)		Type Flui	d Production	n		Pump U	nit or Traveling	g Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) ANNULUS			% Carbon Dioxide				% Nitrogen			Gas Gravity - G _g .59	
Vertical De	epth(H)				Pres	sure Taps				(Meter	Run) (Prover) Size ETER RUN
Pressure E	Buildup:	Shut in	2	06 at 8	:30	(PM)	Taken_1/	188	20	06 at 9:00	(AM)(PM)
Well on Lir	ne:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shu	24.50 Hours
Static / Dynamic Property	Oynamic Size <i>Meter</i> Differentia Property (inches) <i>Prover Pressure</i> in		Differential	Flowing Well Head Temperature t t		Wellhead F	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing ead Pressure r (P,) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		paig (i iii)	mones H ₂ 0			36	psia	psig	psia		
Flow											
					FLOW STR	EAM ATTRI	BUTES				
Plate Coeffiecie (F _b) (F _p) Mcfd		Circle one: Meter or rover Pressure psia	Press Extension ✓ P _m x h	Gravity Factor F _g		Flowing Femperature Factor F _{II}	i Deviation		Metered Flov R (Mcfd)	y GOR (Cubic F Barrel	eet/ Fluid
				(OPEN EL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS			
(P _c) ² =	· · · ·		:	P _d =	, ,	,	· 14.4) +		<u> </u> :) ² = 0.207) ² =
$(P_c)^2 - (P_a)^2$	₃) ² ($ (P_c)^2 - (P_w)^2 $ Choose formula 1 or. $ 1. P_c^2 - P_a^2 $ $ 2. P_c^2 - P_d^2 $ $ divided by: P_c^2 - P_c^2 $		LOG of formula 1. or 2. and divide p 2 p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ia
		ed authority, on ein, and that said						make the		rt and that he ha	as knowledge of, 20 06
		Witness (if a					Kuc	has	ed a.	mpany (lon

exempt status und and that the foreg	er penalty of perjury under the laws of the state of Kansas that I am authorized to request the Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
of equipment insta	of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the
	ounds 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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature: Kichard A. Mills 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.