KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Company LOBO PRODUCTION, INC. County SHERMAN NE/NW/NW 2 8S 40W Field GOODLAND GAS FIELD NIOBRARA Completion Date 8/19/03 Casing Size 4 1/2" 13.50# Weight Internal Diameter Vertical Depth(H) Section TWP RNG (EW WOLFE-EYTH Reservoir Gas Gath NIOBRARA LOBO Plug Back Total Depth 1307' Internal Diameter Set at Perfora Nane Perfora Nane Persoure Taps Pressure Taps T.D 1339'	ering Connection PRODUCTION, INC et at ations To 113 ations To t or Traveling Plunger? on Gas .58 (Me 2" 20 12 at 113	Acres Attributed RECEIV NOV 14 2 32' KCC WICH Yes / No 3 Gravity - G, 375 Iter Run) (Prover) Size METER RUN 30 (AM) (PM)
Company LOBO PRODUCTION, INC. County SHERMAN NE/NW/NW 2 8S 40W Field GOODLAND GAS FIELD Completion Date 8/19/03 Casing Size 4 1/2" 13.50# Tubing Size Weight Type Completion (Describe) Type Completion (Describe) Type Completion (Describe) Producing Thru (Annulus / Tubing) ANNULUS Vertical Depth(H) T.D 1339' Pressure Buildup: Shut in 10/23 Vertical Den Location None Section TWP RNG (E/W WOLFE-EYTH Reservoir NIOBRARA LOBO Reservoir NIOBRARA Reservoir NIOBRARA Reservoir Reservoir NIOBRARA Reservoir NIOBRARA Reservoir NIOBRARA R	-20321-0000 2-2 V) ering Connection PRODUCTION, INCet at ations To 113 ations To t or Traveling Plunger? In Gas .58 (Me 2" 20 12 at 113	Acres Attributed RECEIV NOV 14 2 32' KCC WICH Yes / No 3 Gravity - G, 375 Iter Run) (Prover) Size METER RUN 30 (AM) (PM)
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## SHERMAN NE/NW/NW 2 8S 40W Field Reservoir Gas Gath	ering Connection PRODUCTION, INC et at ations To 113 ations To t or Traveling Plunger? on Gas .58 (Me 2" 20 12 at 113	RECE/V NOV 14 32' KCC WICH Ges / No Ges / No Ges Gravity - G Gra
Reservoir GOODLAND GAS FIELD NIOBRARA LOBO Completion Date 3/19/03 Casing Size 4 1/2" 13.50# Internal Diameter National	PRODUCTION, INC et at ations To 113 ations To t or Traveling Plunger? an Gas .58 (Me 2" 20 12 at 113	Yes / No S Gravity - G ₉ S375 Ster Run) (Prover) Size METER RUN S0 (AM) (PM)
1307' 1307	ations To 113 ations To 115 ations To 116 ations To 117 at	Yes / No S Gravity - G ₉ S375 Ster Run) (Prover) Size METER RUN S0 (AM) (PM)
Casing Size Weight 13.50# 1284' 1096 Internal Diameter Set at Perforance 1284' 1096 Fully Size Weight Internal Diameter Set at Perforance NA Figure Completion (Describe) Type Fluid Production Pump United SINGLE GAS Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitroge ANNULUS Foreign Depth(H) Pressure Taps Figure Buildup: Shut in 10/23 20 12 at 1115 (AM) (PM) Taken 10/24 Well on Line: Started 20 at (AM) (PM) Taken	113 ations To t or Traveling Plunger? Note on	Yes / No S Gravity - G ₉ S375 Ster Run) (Prover) Size METER RUN S0 (AM) (PM)
Tubing Size Weight Internal Diameter Set at Perform NA Type Completion (Describe) Type Fluid Production Pump Unit SINGLE GAS Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitroge ANNULUS Vertical Depth(H) Pressure Taps T.D 1339' Pressure Buildup: Shut in 10/23 20 12 at 1115 (AM) (PM) Taken 10/24 Well on Line: Started 20 at (AM) (PM) Taken	ations To t or Traveling Plunger? \(\) in Gas .58 (Me 2" 20 12 at 113	Yes / No S Gravity - G ₉ S375 Ster Run) (Prover) Size METER RUN S0 (AM) (PM)
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Well on Line: Started 20 at (AM) (PM) Taken		
	20 at	(AM) (PM)
ORSERVED SURFACE DATA		
	Duration of S	hut-in 24.15 Hours
Static / Orifice Meter Differential Temperature Te	d Pressure Duration (P _t) or (P _c) (Hours)	Liquid Produced (Barrels)
psig (Pm) Inches H ₂ 0 psig psia psig	psia	
Flow		
FLOW STREAM ATTRIBUTES		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	R (Cubi	iOR Flowing Fluid Gravity G _m
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS		$(P_a)^2 = 0.207$
P _c) ² = : (P _w) ² = : P _d = % (P _c - 14.4) + 14.4 =	; 	(P _d) ² =
$(P_c)^2 - (P_a)^2$ $(P_c)^2 - (P_w)^2$ 1. $P_c^2 - P_a^2$ LOG of Slope = "n"	og \ \ \	Open Flow Deliverability
or $(P_c)^2 - (P_d)^2$ 2. $P_c^2 - P_d^2$ 1. or 2. and divide $P_c^2 - P_d^2$ Assigned Standard Slope	Antilog	Equals R x Antilog (Mcfd)
Open Flow Mcfd @ 14.65 psia Deliverability	Mcfd @ 14.68	5 neia
Open From Wind & 17.00 pola Deliverability	WCIG & 14.03	. haig

For Company

Witness (if any)

NOV 1 4 2012

KCC WICHITA

	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	us under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
	foregoing pressure information and statements contained on this application form are true and
	e best of my knowledge and belief based upon available production summaries and lease records
• •	nt installation and/or upon type of completion or upon use being made of the gas well herein named. or request a one-year exemption from open flow testing for the
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
	agree to supply to the best of my ability any and all supporting documents deemed by Commissic essary to corroborate this claim for exemption from testing.
Date: <u>11/01</u>	1/2012
	Signature: Butand 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.