KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	•			(See instru	ctions on Reve	se Sige)	,				
Ор	en Flow			Teet Date	a·			ADI N	0 15			
Oeliverabilty				Test Date: API No. 15 08/21/2012 15-023-210						8-00-00		
Company LOBO PRODUCTION, INC.				Lease HNIZDIL							Well Number 1-17	
County Location CHEYENNE N2 SW NE SE				Section 17		TWP 4S	RNG (E/W) 41W				Acres Attributed	
Field CHERRY CREEK NIOBRARA				Reservoir NIOBR					ring Conn	ection CTION, INC.	REC	
Completion Date 06/27/08				Plug Bac 1302'	k Total De _l	oth	Packer Set at				Nov ,	
Casing Size Weight 4.5 11.6#			Internal Diameter		Set at 1307'	=		tions	то 1226'	KCCIN		
Tubing Size Weight				Internal [Diameter	Set at	at Perforations		То	NOV 1 KCC WICI		
Type Completion (Describe) SINGLE GAS				Type Flui	d Production	on	Pump Unit or Traveling NO			g Plunger? Yes / No		
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g .5956		
/ertical Depth(H)				Pressure Taps						`	Run) (Prover) Size	
			12 at 0	7:30	_ (AM) (PM) Ta	ken_08	/22	20	12 at 07:30	(AM) (PM)		
Well on Li	ine:	Started	2	0 at		_ (AM) (PM) Ta	ken		20	at	(AM) (PM)	
					OBSERV	ED SURFACE I	ATA		-	Duration of Shut	_in_24.00 Hou	
Static / Dynamic Property	Orifice Size (inches)	Size Prover Pressure in		Flowing Well Head Temperature t		(P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		paig (Fili)) mones H ₂ U			160	psia	psig	psia			
Flow												
		-1		1	FLOW ST	REAM ATTRIB	JTES	<u></u>	I		<u></u>	
	Coefficient Meter or Extension (F _b) (F _p) Prover Pressure		Press Extension √P _m xh	Gravity Factor F _g		Flowing Temperature Factor F ₁₁	nperature Factor F		Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	eet/ Fluid	
.				(ODEN EL	OW) (DELI	VERABILITY) C	AL CUL	ATIONS				
P _c) ² =	<u> </u>	(P _w) ²		P _d =		•		14.4 =	:	(P _a)) ² = 0.207) ² =	
$(P_c)^2 - (F_c)^2 - (F_c$	$(P_c)^2 - (P_g)^2$ $(P_c)^2 - (P_g)^2$		Choose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ² LOG of formula 1. or 2. and divide by:		Slo P2_P2 As		sure Curve e = "n" or igned ird Slope		G	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.				.65 psia		Deliverabilit	Deliverability		Mcfd @ 14.65 psia			
			on behalf of the					Nov	above repo	ort and that he ha	as knowledge of	
		ain and that s	said report is true	and correc	t Evecute	athiatha ISL	-	dav_of 'NO'	CHIDEL .		20 14	

NOV 1 4 2012

KCC WICHITA
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 HNIZDIL 1-17
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
The state of parameters of the state of the
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.
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- 44/04/0040
Date: 11/01/2012
Signature: Ruhand A. Miller
Title: OWNER/OPERATOR
Tiue

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.