KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				((See Instruct	tions on Rev	verse Side)				
Op	en Flo	w			Took Dok				45				
✓ Deliverability				Test Date: 08/15/2013				API No. 15 15-023-21018-00-00					
Company	y PRO	DU	CTION, IN	 С.	=	,, - -	Lease HNIZD	IL.				Well No	umber -17
County Location CHEYENNE N2 SW NE SE				Section 17		TWP RNG (E/W) 4S 41W			Acres Attributed				
Field CHERF	RY C	RE	EK NIOBR	ARA	Reservoi NIOBF					thering Conn	ection CTION, INC.		
Completion 06/27/0		e			Plug Bac 1302'	k Total Dept	h		Packer :	Set at			
Casing Size 4.5			Weight 11.6#		Internal Diameter		Set at 1307'		Perforations 1196'		то 1226 '		
Tubing Size			Weight		Internal Diameter		Set at		Perforations		То		
Type Cor SINGLE			escribe)		Type Flui	id Production	1		Pump U	nit or Traveling	Plunger? Yes	s / No	
Producing Thru (Annulus / Tubing) CASING			% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g .5956				
Vertical D	Depth(F	1)				Pres	sure Taps				(Mete		Prover) Size
Pressure	Buildu	p:	Shut in08/^	15 2	13 at 0	800	(AM) (PM)	Taken_08	/16	20	13 _{at} 0830		(AM) (PM)
Well on L					0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
					_	OBSERVE	D SURFACE	E DATA			Duration of Shu	t-in 24	.5 Hours
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Pressu	ľ	Flowing Temperature t	Well Head Temperature	I Wellhead Preceure I Wellhead Praceure		ead Pressure	Duration (Hours)		id Produced (Barrels)	
	<u> </u>		psig (Pm)	Inches H ₂ 0			psig	psia	psig	psia			
Shut-In							158					 -	
Flow		-			<u> </u>								
			· · · · ·	V-1-	- 	FLOW STR	EAM ATTRI	BUTES		r			1 -
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Gravity Factor F _g		Flowing Temperature Factor F _{1t}		ation ctor	Metered Flow R (Mcfd)	W GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m

/D \2			/D \2			OW) (DELIV						$)^2 = 0.2$	207
$(P_c)^2 = $ $(P_a)^2 - (I_a)^2 - ($	P_)²	(F	$\frac{(P_{w})^{2} = -(P_{w})^{2}}{(P_{c})^{2} - (P_{w})^{2}}$	Choose formula 1 or 2	P _d =		Backpres Slop	sure Curve e = "n"	14.4 = _	LOG LOG			pen Flow liverability
(P _v) ² - (I	P ₀) ²		c	2. P _c ² ·P _d ² livided by: P _c ² ·P _w	1. or 2. and divide by:	P _c ² - P _w ²	Ass	orsigned ard Slope			Antilog	Equals	s R x Antilog (Mcfd)
	···-	•			-							<u> </u>	
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabi	lity	I.		Mcfd @ 14.65 p	sia	
The	unders	igned	authority, on	behalf of the	Company, s	states that he	e is duly au	thorized to	make ti		rt and that he h		ledge of
the facts s	tated ti	herei	n, and that sa	id report is true	and correc			1	ay of D	ecember	1 -	,	20 13
						KCC	MICH	ITA/S	icha	ud A	. m.		
			Witness (if	any)		חדי	0 / 204	^		ForC	Company		_

DEC 04 2013

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									
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: 12/01/2013									
Signature: Rehard A. Miller 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.