Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	1:			(See Instruct	ions on Rev	verse Side)				
Open Flow				Test Date: API No. 15								
✓ Deliverabilty									15 3-20595 - 00	000		
Company LOBO I		DUCTION, IN	IC.			Lease RUEB-	FARMS	3		V	Well Number 6-2	
County Location CHEYENNE W/2-NE-NE				Section TWP 2 5S			RNG (E/W) 42W			Acres Attributed		
Field CHERRY CREEK NIOBRARA					Reservoir NIOBRARA				nering Conne	ection TION, INC.		
				Plug Back Total Depth 1425'			Packer Set at					
Casing Size Weight 4.5 13.5#				Internal D	Diameter	Set at 1438'		Perforations 1298'		то 1334'		
Tubing Size Weight				Internal Diameter Set a			Perforations			То		
Type Con		(Describe)		Type Flui	d Production	า		Pump Un	nit or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide				% Nitrog	en	Gas Gravity - G _g .5956		
Vertical D	epth(H)				Press	sure Taps		-		-	Run) (Prover) Size TER RUN	
Pressure	Buildup	: Shut in _07/	27 2	0_15_at_0	600	(PM)	Taken_07	7/29	20	15 at 0600	(PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shut-i	48.0 Hours	
Static / Dynamic Property	i Prover Pressure i in		Flowing Well Head Temperature t t		Wellhead	(P_w) or (P_1) or (P_c) (P_w)		ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		1 0 1 7	2			168	рыа	psig	psia			
Flow												
					FLOW STR	REAM ATTR	IBUTES				<u> </u>	
Plate Coeffiedent (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	y GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G _m	
		- 4										
(P) ² =		_: (P _w) ² =	: :	(OPEN FL	OW) (DELIV) CALCUL 2 - 14.4) +		:	(P _a) ² (P _d) ²	2 = 0.207 2 =	
$(P_c)^2 = \underline{\qquad \qquad }$ $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_c)^2$		(P _c) ² - (P _w) ²	2. $P_e^2 - P_d^2$	1. $P_e^2 - P_a^2$ LOG of formula		Backpre Slop	essure Curve		LOG	Antilog	Open Flow Deliverability Equals R x Antilog	
	· a/		divided by: $P_c^2 - P_w^2$		P _c ² - P _x ²		ard Slope				(Mcfd)	
					-							
Open Flo	w	Mcfd @ 14.65 psia				Delíverability		. I	Mcfd @ 14.65 psia			
						_			ne above repo	ort and that he ha	s knowledge of	
ine racts s	iaied th	erein, and that s	alo report is trui		CC WI			day org	//	A 2		
		Witness	(il any)		NOV 1.6			i-16CA	For	Sompany	<i>ttti-</i>	
		Far Com	nission			ZUIJ -			Che	cked by		

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	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
	pregoing pressure information and statements contained on this application form are true and
	pest of my knowledge and belief based upon available production summaries and lease records
	nstallation and/or upon type of completion or upon use being made of the gas well herein named. equest a one-year exemption from open flow testing for the RUEB-FARMS 6-2
	e grounds that said well:
(Ch	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
·	gree to supply to the best of my ability any and all supporting documents deemed by Commission sary to corroborate this claim for exemption from testing.
Date: 11/01/20	015
	Signature: Bulled A. Mille: 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.