KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:		.			(See Instruc	tions on Re	everse Side							
Open Flow Deliverabilty						Test Date	ə :	API No. 15 - 02					200	<u>></u> 4	3-00	
Company		חוכ	TION I	NC				Lease O' BR	IFN				1	Well No		
County			Loca	ition		Section	TWP	TWP RNG					Acres Attributed			
Field					30 Reservoir			45	4S 41W Gas Gathering Connec							
BENKE					NIOBRARA Plug Back Total Depti				LOBO PRODUCTI Packer Set at			CTION	, INC.		 :	
9/27/77								· Sot of		Porforations						
Casing Size 4.5		Weight		9nt 	Internal C		Diameter	Set at 1410'		Perforations 1257'		To 1277'				
Tubing Size			Weight		Internal Diameter			Set	at	Perforations			То			
Type Con	•	•	scribe)			Type Flui	d Productio	n		Pump U	nit or Traveling	g Plunge		/ No		
Producing	-	(Annı	ulus / Tubi	ng)		% C	arbon Diox	ide		% Nitro	gen		Gas Gr	avity -	G _g	
Vertical D)					Pres	ssure Taps					(Meter F 2" ME		rover) Size	
Pressure	Buildup	o: S	thut in	14	20	05 at 7	:30	(PM)	Taken_1/	15	20	05 at	8:50		(PM)	
Well on L	ine:	s	started		20) at					20	at			(AM) (PM)	
							OBSERVE	D SURFAC	E DATA			Duratio	n of Shut-	_{in} 25	.33 Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	sing I Pressure	Wellho	Tubing ead Pressure or (Pt) or (Pc)		Duration Liquid Produ (Hours) (Barrels		id Produced Barrels)	
Shut-In	Shut-In		p=3 (,		2			107	psia	psig psia						
Flow																
							FLOW STF	REAM ATTE	RIBUTES		1					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension ✓ P _m x h	xtension Fac		Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flor R (Mcfd)	w	GOR (Cubic Feet Barrel)		Flowing Fluid Gravity G _m	
						(OBEN EL	DW) (DELIV	/ERABILITY	() CALCUI	ATIONS						
(P _c) ² =		_:	(P _w) ²	=	<u> </u>	P _d =			P _c - 14.4) +		:		(P _a) ² (P _d) ²	2 = 0.2 2 =	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$		Choc	ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_a^2$	tomula 1 or 2: Pc2 - P2 LOG of formula Pc2 - P2 1. or 2. and divide		Slo As	ckpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flor	w			L	Mcfd @ 14.6	55 psia		Deliverat	bility			Mcfd @	14.65 psi	 a		
		_	•		ehalf of the					o make t	he above repo March	ort and t	hat he ha		ledge of 20	
											•			- /		
			Witness	(If any	<i></i>		RF	CEIVE	ΞD			Company				
			For Con	missio	n		•	n 0 7 2			Che	cked by				

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	der penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status ur	nder Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
	egoing pressure information and statements contained on this application form are true and
correct to the be	st of my knowledge and belief based upon available production summaries and lease records
	tallation and/or upon type of completion or upon use being made of the gas well herein named. uest a one-year exemption from open flow testing for the O' BRIEN 1-30
	grounds that said well:
(Chec	k 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
	ee to supply to the best of my ability any and all supporting documents deemed by Commission ry to corroborate this claim for exemption from testing.
Date: <u>3/01/05</u>	
	Signature: Kichard Milly 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 eport of annual test results.

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