KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it: oen Flo	w	0		(See Instruc	tions on Rev	erse Side	•		225	
Deliverability			Test Date: 07/01/09				API No. 15-023-20087-00-00					
Company		DU	CTION, IN	NC.	<u>·</u>		Lease MOM					Well Number 1-19
County CHEYE	County CHEYENNE		Location C NE		Section 19		TWP 4S		RNG (E/W) 41W			Acres Attributed
Field BENKELMAN		N			Reservoir NIOBRARA		Gas Gathering Co LOBO PRODU					
Completi 12/8/79		е			Plug Bac	k Total Dep	th		Packer	Set at		1
Casing S 4.5	Size		Weig	nt	Internal Diameter		Set at 1337'		Perforations 1214'		To 1226'	
Tubing S	ize		Weigl	nt	Internal [Diameter	Set at		Perfo	orations	То	
Type Cor	•	•	escribe)		Type Flui	d Production	ń		Pump U	nit or Traveling	Plunger? Yes	/ No
Producing	•	(Anı	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitro	jen	Gas G	ravity - G _g
Vertical D	Depth(H	1)				Pres	sure Taps				·	Run) (Prover) Size ETER RUN
Pressure	Buildu	 p:	Shut in0	7/01 2	09 at 1	0:30	(PM)	Taken_0	7/02	20	09 _{at} 10:45	
Well on L	.ine:									20	at	(AM) (PM)
		_				OBSERVE	D SURFACE	DATA			Duration of Shut	24.25 Hours
Static / Dynamic Property	Orific Size	ө	Circle one: Meter Prover Press	3	Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P _w) or (P _t)	ressure	Wellhe	Tubing ead Pressure r (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	(psig (Pm)	Inches H ₂ 0			psig	psia	psig	psia		`
Flow			***				95					
-					<u> </u>	FLOW STR	EAM ATTRIE	BUTES		<u>l</u> .		
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circle one: Meter or ver Pressure psia	Press Extension P _m x h	Grav Fact F _g	rity or	Flowing Femperature Factor F _{ft}	Devi	ation ctor	Metered Flow R (Mcfd)	v GOR (Cubic Fo	eet/ Fluid
				<u> </u>	(0.5)					····-	- PATRICIA DE LA MINISTRA DEL MINISTRA DEL MINISTRA DE LA MINISTRA	
(P _c) ² =		_:	(P _w) ² =	·:	P _d =		ERABILITY) % (P _e	- 14.4) +		:) ² = 0.207) ² =
(P _c) ² - (F or (P _c) ² - (F	P _a) ²	(F	(P _w) ² - (P _w) 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	P _c ² - P _w ²	Backpress Slope Assi	sure Curve = "n" or gned rd Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flov				Mold @ 14	es pois		Dolivorabili				Motel @ 11 CE no	<u>.</u>
	*	onec	L authority o	Mcfd @ 14.		tates that he	Deliverabili		maka ti		Mcfd @ 14.65 ps	***
		-	-	aid report is true			•		any of J	•	Man)	, 20 <u>09</u>
			Witness (i	f any)	OCT	0 6 2009	9 -	156	Mu	For C	company	

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 MOM 1-19 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. vis 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: 7/31/09 Signature: Authority Adm. A.		
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Signature: Staff as necessary to corroborate this claim for exemption from testing. Date: 7/31/09	is not capable of producing at a daily rate in excess of 250 mcf/D	
	ff as necessary to corroborate this claim for exemption from testing.	mission
		,
	Signature: Kuhad Milli	
Title: OWNER/OPERATOR	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.