KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test			J.,		(See Instruct	ions on Rev	erse Side	⇒)				
☐ Open Flow Deliverabilty					Test Date: 07/15/2013			API No. 15 023-20595-0000					
Company		OUC	CTION, INC				Lease RUEB-	FARMS	3		,	Well Nu 6-2	
County Location CHEYENNE W/2-NE-NE				Section 2		TWP RNG (E/W) 5S 42W			(W)		Acres A	ttributed	
Field CHERRY CREEK NIOBRARA				Reservoir NIOBR		Gas Gathering Conn LOBO PRODUC							
Completic 9-25-04		9	<u></u>		Plug Bac 142	k Total Dept 25'	h		Packer	Set at			
Casing Size Weight 4.5 13.5#				Internal [Diameter	Set at 1438'		Perforations 1298'		то 1334'			
Tubing S	ize	_ , -	Weight		Internal [Diameter	Set a	it	Perio	rations	То		, <u>,</u>
Type Con		•	scribe)		Type Flui	d Production	1		Pump U	nit or Traveling	Plunger? Yes	/ No	
Producing CASIN(-	(Ann	ulus / Tubing)		% C	arbon Dioxi	de		% Nitrog	ieu	Gas Gr .5956) _a
Vertical D)				Press	sure Taps				(Meter I 4" ME		rover) Size RUN
Pressure		p: \$	Shut in07/15	5 2	0 13 at 0	750	(AM) (PM)	Taken_07	7/16	20	13 0810		AM) (PM)
Well on L	ine:	5	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	_{in_} 24.	34 Hours
Static / Dynamic Property	Orific Size (inche	•	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H _o 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead (P _w) or (P	Pressure	Wellho	Tubing ead Pressure r (P ₁) or (P _c)	Duration (Hours)		d Produced Barrels)
Shut-In			P8 ()	11101100 1120			psig 168	psia	psig	psia		 	<u> </u>
Flow													
<u>r</u>						FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiec (F _b) (F Mcfd	ient p)		Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m xh	Grav Fact F _c	or T	Flowing emperature Factor F ₁₁	Fa	riation actor = _{Pv}	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m
	<u> </u>				(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.)	2 = 0.2	07
(P _c) ² =		_ :	(P _w) ² =	:	P _d =	9	6 (P	_c - 14.4) +	14.4 =	<u></u> :	(P _s)		
(P _c) ² - (F		(P,)²- (P_)²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P _c ² - P _w ²	Slop Ass	ssure Curve e = "n" or	l n x	LOG	Antilog	Deli Equals	en Flow verability B x Antilog Mcfd)
													
Open Flor	w	- -		Mcfd @ 14.	65 psia		Deliverabi	ility			Mcfd @ 14.65 psi	a	
			authority, on t							ecember	ort and that he ha	s knowl	edge of
			Witness (if ar	ny)	· · · · ·	KCC	MICH	ITA /	Buch	and b	2. PI		<i>-</i>

DEC 04 2013

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
	oing 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
	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for theRUEB-FARMS 6-2
	ounds that said well:
-	
(Check	
	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
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D
I further agree	e to supply to the best of my ability any and all supporting documents deemed by Commission
_	to corroborate this claim for exemption from testing.
nun as necessary	to correspond to this dain for exemption from testing.
Date: 12/01/2013	
Jate: 12/01/2013	
	Richard A. Mille
	Title: OWNER/OPERATOR
	riue:

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.