KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	erse Side	e)			
Op	en Flo	w			T D-4							
√ De	eliverab	ilty			Test Date 05/19/2				AP	1 No. 15 181-2024	5-000	
Company LOBO		DU	CTION, INC).	* *	,	Lease WIECK	. 1			1-35	Well Number
County Location SHERMAN SE SE NE					Section 35		TWP '			E/W)	Acres Attributed 320	
Field GOOD	LAN[) G	AS FIELD		Reservoi NIOBF		: .	,		thering Conn	ection TION, INC.	
Completic 4/ 1 / 8		е	.*	*	Plug Bac 1084'	k Total Dept	th	٠,	Packer	Set at	•	
Casing Size Weight 4.5 9.5#			Internal Diameter 4.090		Set at 1111'		Perforations 1060'		то ' 1070'			
Tubing S	ize		Weight		Internal [Diameter	Set at		Perf	orations	То	
Type Con			escribe)	·· · · · · · · · · · · · · · · · · · ·	Type Flui	d Production	n	** ************************************	Pump U	nit or Traveling	Plunger? Yes	/ No
Producing		(Anı	nulus / Tubing)		% C	Carbon Dioxi	de		% Nitro	gen	Gas Gra .5877	avity - G _g
Vertical D						Pres	sure Taps					Run) (Prover) Size
TD 112					4 [®] .				ş- r			TER RUN
Pressure	Buildu	p:	Shut in] 2	0_11_at_0	8:30	(AM) (PM)	Taken 05	5/20	20	11 at 08:30	(AN) (PM)
Welf on L	.ine:		Started	2	0 at		(AM) (PM)	Taken	•	20	at	(AM) (PM)
			• ;	•	. iı	OBSERVE	D SURFACE	DATA		· · · · · · · · · · · · · · · · · · ·	Duration of Shut-	n 24.00 Hours
Charle (0-:4:		Circle one:	Pressure			Casir		T	Tubing	Duration of Silut-	nnours
Static / Dynamic	Orifi Siz		Meter Prover Pressure	Differential	Flowing Temperature	Well Head Temperature	Wellhead P		Wellhe	ead Pressure	Duration	Liquid Produced
Property	(inch	es)	psig (Pm)	in Inches H ₂ 0	t	t	(P _w) or (P _t)	psia	(P _w) o	or (P _t) or (P _c)	(Hours)	(Barrels)
Shut-In							20		, , , ,		, ,	
Flow			-									
					i	FLOW STR	EAM ATTRIÉ	BUTES	•			
Plate			Circle one:	Press	Grov	it.	Flowing					Flowing
Coeffieci		Den	Meter or	Extension	Factor		Temperature		iation ctor	Metered Flow R	GOR (Cubic Fee	et/ Fluid
(F _b) (F Mcfd		Prover Pressure psia		✓ P _m xh	F _g		Factor F _{ft}		F _{pv} (Mcfd)		Barrel)	Gravity G _m
					•							
L					OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS	L		
(P _c) ² =		_:	(P _w) ^{2′} ≃	:	P _d =		•	- 14.4) +		<u> </u>	(P _a) ² (P _d) ²	= 0.207 ==
$(P_c)^2 - (P_n)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		pose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2: and divide	P _c ² -P _w ²	Backpressure Curv Slope = "n"		пх	LOG	Antilog R	Open Flow Deliverability Equals R x Antilog
					. 1	•		* r ·			NC	V 2 1 2011
<u></u>					<u> </u>			·	<u> </u>	,	1/0	234401
Open Flor	w			Mcfd @ 14.	65 psia	· ·	Deliverabili	ity _		· I	Mcfd @ 14.65 656	WICHITA
				٠.	se s Torre	The case of the	. 104		ر م ' د	ne above repo	rt and that he has	
tne tacts st	tated th	nerei	n, and that said	report is true	and correct	. Executed	this the	-//	day of		7 2	, 20 <u>11</u>
						•	t -	KL	eku	rd a	(M	ulli~
			Witness (if an	ny)	4 ' .		7 3			ForC	ompany	

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 WIECK 1-35
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.
to the manager of the control and claim for exemption from tooking.
D . 10/01/11
Date: 10/01/11
Signature: Kicharl a. Million
Title: OWNER/OPERATOR
Title:
·

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.