KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

'©

Type Test	:				0	See Instruc	tions on Rev	erse Side)					
Op	en Flo	W			Tool Boto				A DI	No. 45				
Del	liverab	lty			Test Date 7-8 thru	»: 7-9, 2014				No. 15 007-21225-(00-00			
Company		OEE	B, LLC				Lease AUROR/	A BANK	UNIT		3-5	Vell Nu	mber	
County BARBER	₹	 -	Locati S2 SW		Section 5		TWP 35S		RNG (E	(W)	,	Acres A	Attributed	
Field HARDTN	NER				Reservoir MISSIS	SIPPIAN			Gas Gar ONEO	hering Conn	ection			
Completic 11-25-19		8			Plug Bac 4930	k Total Dep	th		Packer \$	Set at				
Casing Si 5.5000	ize		Weigh 14.00		Internal E 5.012	Diameter	Set at 4949		Perfo 483	rations O	то 4860		-	
Tubing Si 2.375	ze		Weigh 4.70		Internal I	Diameter	Set at 4863		Perfo	rations EN	То			
Type Con		ı (De	escribe)		Type Flui	d Productio	n		Pump U	nit or Traveling	Plunger? Yes	/ No		
Producing	•	(Anı	nulus / Tubing	ı)	% C	arbon Dioxi	ide		% Nitrog	gen	Gas Gr	avity - (à,	
Vertical D		l)				Pres	sure Taps				(Meter F	Run) (P	rover) Size	
Pressure	Buildu	p: :	Shut in <u>7-</u> 8	2	0 14 at 9	:15 AM	(AM) (PM)	Taken_7-	9	20	14 _{at} 9:15 A	М((AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
	-		, <u>,</u>			OBSERVE	D SURFACE	DATA		-	Duration of Shut-	_{in_} 24	Hours	
Static / Orifice Dynamic Size Property (Inches		Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well Hear Temperature Temperatu		(P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P_{ψ}) or (P_{t}) or (P_{c}) psig psia		Duration Lie (Hours)		iquid Produced (Barrels)	
Shut-In			700 (,	monda rigo			psig 5	psia	psig	psia	24	-		
Flow		_												
			1	l	I	FLOW STE	REAM ATTRI	BUTES	!	I		l		
Plate Coeffieci (F _b) (F Mcfd	ient _)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fac	tor	Flowing Temperature Factor F _{tt}	Fa	iation ctor c _{pv}	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
								<u> </u>						
/P \2 -			(P _w)² =		(OPEN FL		/ERABILITY) % (P.				(P _a) ²	²= 0.2	07	
$(P_c)^2 = \underline{\hspace{1cm}}$ $(P_c)^2 - (P_a)^2$		Cho		Choose termuta 1 or 2	: LOG of		Backpres	Backpressure Curve Slope = "n"		.00]	Open Fig		en Flow iverability	
or (P _c) ² - (P _d) ²		1		2. P _c ² - P _d ² divided by: P _c ² - P _c ²	formula 1. or 2. and divide by:	P.2- P.2	Assigned Standard Slope		пх		Antilog	Antilog Equals R :		
							·						-	
C 5'				11-12-0-14	S5i-		D-Present!	**.			M-14 @ 44 05		_	
Open Flor		ianea	d authority, or	Mcfd @ 14.	_	states that h	Deliverabil		o make t	ne above repo	Mcfd @ 14.65 psi ort and that he ha		ledge of	
		•	- -	id report is true		t. Executed	this the <u>14</u>		day of _	•			20	
			Witness (i	(any)			MICH			Soul	Company			
			For Comm		•		15 2014				cked by			
			=			RE	CEIVE)		-110	-			

· · · · · · · · · · · · · · · · · · ·				am authorized to request			
			perator_HERMAN L. LC				
				olication form are true and			
_	_	-	·	nmaries and lease records			
* -		•	•	the gas well herein named.			
		n trom open flow t	esting for the AURORA	DARK ORT 3-3			
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 s	go ing ER						
ison	vacuum at the pre	esent time; KCC a	proval Docket No				
√ is no	t capable of produ	ıcing at a daily rat	e in excess of 250 mcf/l)			
I further agree to su	ipply to the best of	f my ability any an	d all supporting docume	ents deemed by Commission			
staff as necessary to co	prroborate this clai	m for exemption f	rom testing.				
				•			
Date: 7-14-2014							
				KCC			
				WOC WICHIT			
				JUL 15 2014			
		Signature:	flow Vietel	KCC WICHITA JUL 15 2014 RECEIVED			
		UED	MAN L. LOEB, LLC				

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.