KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:				((See Instruc	tions on Re	verse Side))				
	pen Flo eliverat				Test Date 7/7/201				AP 15	I No. 15 -007-22469 •	- 0000		
Company		Оре	rating, L.L.	C.			Lease Baier A	4			2-35	Well. No	ımber
County Location Barber 660 FNL & 330 FWL			Section 35		TWP 34S		RNG (E/W) 14W			Acres Attributed			
Field Aetna				Reservoir Mississippi			Gas Gathering Connection OneOK Energy Service			M(CWIC		
Completion Date 4/27/95			Plug Back Total Depth 5442			Packer Set at None			-J()	V 05 20			
Casing S 5.5	Casing Size Weight			Internal Diameter 5.012		Set at 5495		Perforations 4796		то 4870	HCC WI JUN 05 2 RECEIVE		
Tubing S 2.375	Tubing Size Weight 2.375 4.70			Internal I 1.995	Diameter	Set at 4912		Perforations		То			
Type Cor Single		n (D	escribe)	_	Type Fluid Production Water			Pump Unit or Traveling Plunger? Yes / No . Pump Unit					
Producing Annulus	-	(An	nulus / Tubir	ng)	% C	Carbon Dioxi	de		% Nitro	gen	Gas Gr	avity -	G _g
Vertical E		1)				Pres	sure Taps				(Meter)	Run) (P	rover) Size
4833 Pressure	Buildu	 ip:	Shut in	3 2	14 at 8	:00	(AM) (PM)	Taken_7/	7	20	14 at 8:00		(AM) (PM)
Well on L	_ine:										at		
						OBSERVE	D SURFACI	E DATA		· · ·	Duration of Shut-	_{in_} 24	Hours
Static / Dynamic Property	nic Size Prover Pressure		i	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _c) psig psia		Tubing ead Pressure or (P _c) or (P _g) psia	Duration (Hours)		ld Produced Barrels)	
Shut-In		-	, , , ,				170	184.4	psig O	14.4	24		
Flow					Į.								
					_,	FLOW STR	EAM ATTR	BUTES					
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Faci F	tor T	Flowing Femperature Factor F ₍₁	Fa	iation ctor pv	Metered Flov R (Mcfd)	y GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravily G _m
													<u></u>
(P _c) ² =			/D \2.	<u></u> :	(OPEN FLO	OW) (DELIV: °		CALCUL - 14.4) +			(P _a) ⁽ (P _d)	2 = 0.2	.07
(P _a) ² - (I	P _a) ²		(, w) ² -(P _w) ²	Choose formula 1 or 2 1. P _o ² - P _a ² 2. P _o ² - P _o ² divided by: P _o ² - P _w ²	LOG of formula	P _c ² -P _w ²	Backpres Slop Ass	ssure Curve ee = "n" or signed ard Slope			Antilog	Op Del Equals	oen Flow iverability s R x Antilog (Mcfd)
									-				
Open Flor	w			Mcfd @ 14.			Deliverabi	ility			Mcfd @ 14.65 psi	L a.	
				n behalf of the						ne above repo	rt and that he ha	s know	
			Witness (if eny)			_			For C	опрапу		
			For Comm	nission			_			Chec	ked by		

exempt status und and that the foregorect to the best of equipment instant	er penalty of perjury under the laws ler Rule K.A.R. 82-3-304 on behalf of the poing pressure information and state at of my knowledge and belief based unallation and/or upon type of completion est a one-year exemption from open founds that said well:	the operator Chesapeake Operatine ments contained on this application pon available production summaries or upon use being made of the gas	on form are true and es and lease records s well herein named.
(Check	is a coalbed methane producer is cycled on plunger lift due to wate is a source of natural gas for injection is on vacuum at the present time; KO is not capable of producing at a dai	on into an oil reservoir undergoing in the control of the control	
_	e to supply to the best of my ability ar y to corroborate this claim for exemp		eemed by Commission
	Signature: _ Title: _	HUTU WMMH Katie Wright, Regulatory Analyst	

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.