KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Re	verse Side)				
= '	en Flo				Test Date	ə:			API	No. 15	•-		
	liverab ——	ilty	_		7/19/20	14			15-	189-10057 -			
Company Chesape		Oper	ating, L.L.C				Lease Grape	Α			1-2	Well Nu	mber
County Steven			Locati 3300 ES	on L & 1980 FEL	Section 2		TWP 34S		RNG (E/	W)	-		attributed
Field	-			<u> </u>	Reservoir	<u> </u>	040			hering Conne	ection	-4(C
Walker	neye	г			Morrov					Energy Serv		_///	VIC
Completion 6/23/64		е			Plug Bac 6245	k Total Dep	th		Packer S	Set at		~) ~	V 05 20
Casing S	ize		Weigh		Internal D 4.052	Diameter	Set :		Perfo 614	rations 5	To 6201	15	CEIVED
Tubing S	ize		Weigh		Internal I	Diameter	Set :	et .		rations	То		
Type Con	npletio	n (De				d Productio		<u> </u>	Pump Ur No	nit or Traveling	Plunger? Yes	/ No	
	a Thru	(Anı	nulus / Tubing	n)		Carbon Diox	ide		% Nitrog	 en	Gas Gr	avity - 0	3
Tubing	g s	(,,		•	,, ,				70 1005				~g
Vertical E	Pepth(F	1)				Pres	sure Taps				(Meter	Run) (Pi	rover) Size
6471 Pressure	Buildu	p: :	7/18	3 2	0_14_at_8	:00	(AM) (PM)	Taken_7/	19	20	14 _{at} 8:00	(AM) (PM)
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
			-			OBSERVE	ED SURFAC	E DATA			Duration of Shut-	in_24	Hours
Static / Dynamic	Orlfi Siz		Circle one: Meter	Pressure Differential	al Temperature Temperature Wellhead Pressure Wellhe		ibing d Pressure Duration		Liquid Produced				
Property	(inch	es)	Prover Pressu psig (Pm)	in Inches H ₂ 0	t	t	(P _w) or (F	psla	(P _w) or psig	r (P _r) or (P _e)	(Hours)		Barrels)
Shut-In			_				73	87.4	70	84,4	24		
Flow			_										
						FLOW ST	REAM ATTR	IBUTES					
Plate Coeffiec (F _b) (F Mcfd	ient p)		Circle one: Meter or over Pressure psia	Press Extension	Grav Fac	tor	Flowing Temperature Factor F _H	Fa	lation ctor : pv	Metered Flov R (Mcfd)	y GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
				<u> </u>		_							
(D.)2			(5.) 2		•		ERABILITY	•				² = 0.2	
(P _c) ² =		<u>-:</u>		Choose formula 1 or 2	P _d =		$\overline{}$	2 - 14.4) +		=	(P _d)	* ==	
(P _c) ² - (I		(P	° _c)² - (P _w)²	1, P _c ² -P _a ²	LOG of formula		Slo	ssure Curve pe = "n" - or	n x l	LOG	Antilog		en Flow verability
(P _c) ² - (I	P _d) ²			2. P _c ² -P _d ² divided by: P _c ² -P _w ²	1. or 2. and divide by:	P ₀ ² - P _w ²	As	signed lard Slope		_			R x Antilog
								_					
											_		
Open Flo	w			Mcfd @ 14.	65 psia	_	<u>Deliverab</u>	ility			Mcfd @ 14.65 ps	ia	
		•		n behalf of the	• •		•			•	rt and that he ha		
			Witness (i	any)			-			ForC	ompany		
			For Comm	isalon	•		-	_		Chec	ked by		

	er penalty of perjury under the laws of the state of Kansas that I ar der Rule K.A.R. 82-3-304 on behalf of the operator <u>Chesapeake Oper</u>	•
correct to the bes of equipment inst I hereby requ	going pressure information and statements contained on this application to find the statements contained on this application from a wailable production summallation and/or upon type of completion or upon use being made of the est a one-year exemption from open flow testing for the Grape A 1-2 counds that said well:	aries and lease records gas well herein named.
_	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 undergoi 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 to supply to the best of my ability any and all supporting document to corroborate this claim for exemption from testing.	
	Signature:	

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.