KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Tesi	t:				((See Instruc	tions on He	everse Side	?)					
✓ or	en Flo	w			Test Date	e.			AP	J No. 15				
De	liverat	oilty			7/20/20					-189-20925 -	-0000			
Company		Ope	rating, L.L.	C.		· · · · · ·	Lease Bivans	, Lucrettia			1-24	Well N	umber	
County Location Stevens 4618 FSL & 660 FEL				Section 24		TWP 34S			/W)		Acres Attribute			
Field Walkemeyer SE				-	Reservoir L. Morrow				thering Conn Energy Ser	ection vice	JUN 115 2015 TO RECEIVES			
Completion Date 9/17/86				Plug Bac 6350	Plug Back Total Depth 6350			Packer Set at			₹ VVV	15 200		
Casing Size 5.5		Weight 15.5		ht	Internal I 4.950	Diameter Set at 6800			Perforations 6210		т _о 6250	To RECEIVE		
Tubing Size 2.875		•	Weig 6.5	ht	Internal Diamete 2.441		Set at 6193		Perforations		То		 	
Type Cor Single (n (D	escribe)		Type Flui	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No Plunger					
	-	(An	nulus / Tubir	ng)	% (% Carbon Dioxide			% Nitro	gen	Gas G	Gas Gravity - G		
Annulus			_											
Vertical D	Depth(i	H) 				Pres	sure Taps				(Meter	Run) (F	rover) Size	
Pressure	Buildu	ıp:	Shut in _7/1	19 2	0 14 at 8	:00	(AM) (PM)	Taken_7/	20	20	14 at 8:00		(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
			T			OBSERVE	D SURFAC	E DATA			Duration of Shu	_{t-in} _24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Press psig (Pm)		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		id Produced (Barrels)	
Shut-in			Po.9 ()	marica H ₂ 0	_		psig 66	80.4	psig 66	80.4	24			
Flow													-	
						FLOW STR	EAM ATTE	RIBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Grav Fac F	tor 1	Temperature Fa		riation Metered Flow actor R F _{pv} (Mcfd)		v GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
(P _c) ² =		_:.	(P _w) ² =	= :	(OPEN FL	OW) (DELIV		r) CALCUL P _c - 14.4) +) ² = 0.2) ² =	207	
(P _c) ² - (F		(P)°a)°- (P _w)°	Choose formula 1 or 2: 1. $P_o^2 - P_a^2$ 2. $P_a^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2. and divide	P _c ² - P _w ²	Backpre Slo	essure Curve pe = "n" - or ssigned tard Slope	1	LOG	Antilog	Del Equals	pen Flow liverability s R x Antilog (Mcfd)	
					-					-		 		
Open Flow Mcfd @ 14.			1 85 osia	5 psia Deliverability			Mcfd @ 14.65 psia							
The t	unders				Company, s		e is duly a	uthorized to		he above repo	rt and that he h	as know	=	
			Witness ((if any)			-			For C	Company			
			For Comr	nission			-			Chec	ked by			

	,	
exempt status und and that the foreg correct to the bes of equipment insta I hereby requ	er penalty of perjury under the laws of the state of Kansas the Rule K.A.R. 82-3-304 on behalf of the operator Chesapeak going pressure information and statements contained on this of my knowledge and belief based upon available production allation and/or upon type of completion or upon use being made est a one-year exemption from open flow testing for the Bivan	se Operating, L.L.C. s application form are true and summaries and lease records e of the gas well herein named.
gas well on the gr (Check	ounds that said well: one)	KCC WICH JUN 11.5 2015 RECEIVED
	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 un is on vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 r	ndergoing ER
_	e to supply to the best of my ability any and all supporting doc y to corroborate this claim for exemption from testing.	cuments deemed by Commission
Date: _5/8/2015	· · · · · · · · · · · · · · · · · · ·	
	Signature: Kuku W	Maxht

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.