KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:			(See Instruc	tions on Re	everse Side)				
√ Op	en Flow			Test Date			,-	ADI	No. 15			
De De	liverabilt	y		6/18/20					175-20636 -	-000 0		
Company		perating, L.L.				Lease Gasto	n	•		3-2	Well'Nu	
County Hamilto	on	Loca 1320 Fi	tion NL & 1320 FEL	Section 02	,	TWP 23S	à	RNG (EA	N)		Acres A	ttributed
Field Bradsh	aw			Reservoi Winfiel			3		ering Conn Energy Sei		KC	Class
Completi 5/8/199		_		Plug Bac 2604	k Total Dept	th	٠	Packer S None	et at	٠	JUI	AUL
Casing S 4.5	lize	Weig 10.5	ht	Internal I 4.052	Diameter	Set 262		Perfor 25 81	ations	т _о 2591	RE	C WIC V 05 201
Tubing S 2.375	ize	Weig 4.7	ht	Internal I 1,995	Diameter	Set 258		Perfor	ations	То		CIVED
Type Cor Single		(Describe)		Type Flui Water	d Production	n	•	Pump Un Pumpit		Plunger? Yes	/ No	
Producing Arinulus		Annulus / Tubir	g)	% C	Carbon Dioxi	de		% Nitroge	en .	Gas G. .762	ravity - G	à _g
Vertical D	Depth(H)	-			Pres Flan	sure Taps ge				(Meter 2.067		over) Size
Pressure	Buildup:	Shut in 6/	7 2	0 14 at 8	:00	(AM) (PM)	Taken 6/	18	20	14 at 8:00	(AM) (PM)
Well on L	.ine:	Started	20	D at		(AM) (PM)	Taken	_	20	at	(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shut	_{-in_} 24	Hours
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press	1	Flowing Temperature t	Well Head Temperature t	Wellhead	sing I Pressure P ₁) or (P _c)	Wellhea	ubing Id Pressure (Pt) or (Pc) psia	Duration (Hours)	Liquid	i Produced Barrels)
Shut-In						35	49.4	100	114.4	24		
Flow		<u></u>	<u>.</u>							- 	<u></u>	
	_†	<u> </u>			FLOW STR		RIBUTES					
Plate Coeffied (F _b) (F	elent p)	Circle one: Meter or Prover Pressure psia	Press Extension √ P _m xh	Grav Fac	tor 1	Flowing femperature Factor F _{f1}	Fa	ation ctor	Metered Flow R (Mcfd)	y GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m
					· <u>.</u>							
(P _c) ² =		: (P _w) ² :	<u>.</u>	(OPEN FE	OW) (DELIV		/) CALCUL P _a - 14.4) +			(P _a) (P _d)	0.20	07
(P _c) ² - (I	_	(P _o) ² - (P _w) ²	Choose formula 1 or 2: 1. P _o ² - P _o ² 2. P _o ² - P _o ² divided by: P _o ² - P _w ²	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpro Sic	essure Curve pe = "n" - or ssigned dard Slope		og [Antilog	Op Deli Equals	en Flow verability R x Antilog Mcfd)
<u> </u>					. 	 			_	<u>.</u>	 	
Open Flo	<u> </u> w		Mcfd @ 14.0	 35 psìa		Deliveral	bility			Mcfd @ 14.65 ps	 ia	
			on behalf of the		•				,	rt and that he ha		
		Witness	if any)						For C	отралу		
-		* For Com	nission .					•	Chec	ked by		

correct to the best of equipment install	ing pressure information and statements contained on this application from knowledge and belief based upon available production summarination and/or upon type of completion or upon use being made of the gast a one-year exemption from open flow testing for the Gaston 3-2 upon that said wolf:	ies and lease records
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	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 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 documents of corroborate this claim for exemption from testing.	
Date: <u>5/11/2</u> 015	Signature:	<u>+</u>

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.