KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instruc	ctions on Rev	rerse Side	;)				
✓ Op	en Flov	V				Test Date				ADI	No. 15			
De	liverabi	ity				4/14/15				189	9-500 01-	0001		
Company		c						Lease STRON	NG			١	Well Number #5	
County STEVE	NS		Loca NE N			Section 12		тwр 31 S		RNG (E/ 35 W	W)	, ,	Acres Attributed	
Field						Reservoir MARM				Gas Gat ONEC	hering Conn K	ection		
Completic 6/1962	on Date	e 				Plug Bac 5243'	k Total Dep	oth		Packer S	Set at			
Casing Si			Weig 14#			Internal [Diameter	Set a 5658		Perfo 475 0	rations 6'	™ 4802′		
Tubing Si 2 3/8"			Weig	ht		Internal D	Diameter	Set a 4850		Perfo	rations	То		
Type Con SINGLE	(Ga	LS +	<u> (li@</u>			• .	d Productio	on		Pump Ur PU	nit or Traveling	Plunger? Yes	/ No	
ANNUL	US	•	ılus / Tubiı	ng)		% C	arbon Diox	ide		% Nitrog	en	.78	avity - G _g	
Vertical D	epth(H)	<u></u>				Pres	ssure Taps				(Meter F	Run) (Prover) Size	
Pressure	Buildup	o: S	hut in	13		15 at 8	AM	. (AM) (PM)	Taken 4/	14	20	15 at 8 AM	(AM) (PM)	
Well on L	ine:	s	tarted		20) at		(AM) (PM)	Taken		20	at	(AM) (PM)	
	-				<u> </u>		OBSERVI	ED SURFACE		r .		Duration of Shut-i	n 24 Hours	
Static / Dynamic Property	Orific Size (inche	ء	Circle one. Meter Prover Press psig (Pm	виге	Pressure Differential in Inches H _o 0	Flowing Temperature t	Well Head Temperature t	Wellhead F (P _w) or (P _t	Pressure	Welihe	ubing ad Pressure (P ₁) or (P ₂)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			1		2-			50	psia	psig	psra	24 KAI	Received SAS CORPORATION CO	OMMISSIO
Flow													DEC 2 8 20	
					<u>.</u>	- ,	FLOW STI	REAM ATTRI	BUTES				CONSERVATION DIVI	ISION
Plate Coeffiect (F _b) (F Mcfd	ient ")	ħ.	ircle one: fleter or er Pressure psia		Press Extension ✓ P _m x h	Grav Fact F _g	tor	Flowing Temperature Factor F ₁₁	Fa	iation ctor c _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	WICHITANKS Fluid Gravity G _m	
(P _c) ² =		•	(P _w)²	=		(OPEN FLO		/ERABILITY) % (P	CALCUL _a - 14.4) +		•	$(P_a)^2 (P_d)^2$	= 0.207	
(P _c) ² - (F	⊃ _a)² ⊃ _d)²	(P _c))² - (P _w)²	Choos 1. 2.	se formula 1 or 2: P _c ² - P _s ² P _c ² - P _d ² od by: P _c ² - P _c ²	LOG of formula 1, or 2. and divide by:	P _c ² - P _w ²	Backpres Slop Ass	ssure Curve e = "n" or ligned ard Slope		roe []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				,	/· 'c 'w									
		-								<u> </u>				
Open Flor	w			1	Mcfd @ 14.6	55 psia		Deliverabi	lity			Mcfd @ 14.65 psi	a	
		_	-					ne is duly au			e above repo	rt and that he ha	s knowledge of, 20	
			Witness	(if any)	<u> </u>			_	18	M	P)Ch_Ford	company		
			For Com	mission	n			_			Chec	ked by		

		•
exempt status under Rule and that the foregoing p correct to the best of my of equipment installation	e K.A.R. 82-3-304 on behalf of ressure information and state knowledge and belief based of and/or upon type of completion	s of the state of Kansas that I am authorized to request the operator Berexco LLC ements contained on this application form are true and upon available production summaries and lease records on or upon use being made of the gas well herein named. flow testing for the Strong 5
gas well on the grounds	that said well:	
is cycles is a second is a second is on list of the second is not lis	vacuum at the present time; K	tion into an oil reservoir undergoing ER CCC approval Docket No aily rate in excess of 250 mcf/D any and all supporting documents deemed by Commissi
Date: _12/15/15		Received KANSAS CORPORATION COMMISS DEC 2 8 2015
		CONSERVATION DIVISION WICHITA, KS
	Signature: Title:	Bell Bl. Petroleum Engineer

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.