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

Type Test	:			(-	See Instructi	ions on Re	verse Side)					
=	en Flow liverabilty	,		Test Date 1/21/201				API 15-:	No. 15 1 75-21865 -	- 000 0)		
Company Stelbar (oration, Inc	<u>-</u>			Lease Lower	. =					Vell Num	ber
County Location Seward. NWSE SE			Section 18				RNG (E/W) 32W			Acres Attributed			
Field Shamroo	ck NE		<u> </u>	Reservoir Atoka a	nd Morrow			Gas Gat Oneok	nering Conn	ection		Ke	C In
Completic 1-19-20				Plug Baci 5487'	k Total Dept	h		Packer S N/A	et at			JA	V 28
Casing Si -1/2"	ize	Weigh 10.5#		Internal D	Diameter	Set 8 55 5		Perfo 534 9	rations)'		To 5353'	RE	CEIV
Tubing Si 2 -3/8"		Weigh 4.7 #	t	Internal D	Diameter	Set a 542		Perfo	rations		То		
ommi	møle	(Describe) d (Gas	+ Oil)	Type Flui Oil and	d Production	1		Pump Ur No	it or Traveling	Plunger	? Yes /	No .	
Producing Fubing	g 455-23 (/	Annulus / Tubing	a) 	% C .60	arbon Dioxid			% Nitrog 7.6	en		Gas Gra 0.70	•	
rertical D 5558					Press	sure Taps				2	(Meter R		
'ressure	Buildup:		0 20			_							м) 🚱
Vell on L	ine:	Started) at		(AM) (PM)	Taken		20	at			M) (PM)
Static /	Orifice	Circle one:	Pressure	Flowing	OBSERVE	D SURFAC	E DATA sing		ubing	Duration	n of Shut-ii	n_24 	Hou
Oynamic Property	Size	I Mater Different		Temperature t		Wellhead Pressure (P _w) or (P _l) or (P _c) psig psla		Wellhead Pressure (P _w) or (P ₁) or (P _a) psig psia		Duration (Hours)			Produced urrels)
Shut-In						170	184	130	144	24			
Flow					FLOW STR	EAM ATTE	UDUTES			_			
Plate		Circle one:	<u> </u>	1	FLOW SIN		IIPOLES						
Coefficient (F _b) (F _p) Mcfd		Meter or rover Pressure psia Prass		Fac	Gravity Factor F		Flowing Deviation Factor F _µ F _µ F _µ		tor R		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
				(ODEN EL	O(M) (DEL 19)				_				
? _c)² =		: (P _w) ² =	:	P _d =	OW).(DELIV) 9) GALCUL P _c - 14.4) +		:		(P _a) ² (P _d) ²	= 0.20	7
(P _c) ² - (I	"	(P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. P _c ² - P _c ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²	LOG of formula 1. er 2. and divide		Backpre Slo	essure Curve pe = "n" - or ssigned tard Slope	n x	LOG	An	tilog	Ope Deliv Equals f	n Flow erability R x Antilog
			- Fw			-							· ·
				<u> </u>									
Open Flo	w		Mcfd @ 14.	65 psia		Deliveral	oility			Mcfd @	14.65 psia	<u> </u>	
		ned authority, o					λ		Sanuary	ort and th		s knowle , 20	
		Witness (if any)		·	•		/-	For	Company			
		For Comn	nission			•			Che	cked by			

	er penalty of perjury under the laws of the state of Kansa er Rule K.A.R. 82-3-304 on behalf of the operator <u>Stelbar (</u>	•
	oing pressure information and statements contained on t	
_	of my knowledge and belief based upon available product	
of equipment insta	Illation and/or upon type of completion or upon use being m	nade of the gas well herein named.
l hereby reque	est a one-year exemption from open flow testing for the $_{\sf Lc}$	ower #1-18
	ounds that said well:	KCC WICHIS
(Check	one)	KCC WICHIT JAN 28 2016 RECEIVED
	is a coalbed methane producer	RECEIVED
	is cycled on plunger lift due to water	
	is a source of natural gas for injection into an oil reservoir	r undergoing ER
一	is on vacuum at the present time; KCC approval Docket N	lo
<u></u>	is not capable of producing at a daily rate in excess of 25	50 mcf/D
I further agree	e to supply to the best of my ability any and all supporting	documents deemed by Commission
staff as necessary	to corroborate this claim for exemption from testing.	
Date: 1/22/2016		
	Signature:	
	Title: 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.