KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(5	See Instruct	ions on Re	verșe Side,)					
Ope	en Flov	,			Test Date				ΛDI	No. 15				
√ Del	liverabi	ity			1/22/201				15-	175-21829 ~	9000)		
Company Steibar C		pora	tion, Inc				Lease 3M Fari	ms					Well Nun	nber
County Seward			Location SE SW	on	Section 17		TWP 31 S		RNG (E/	W)	11		Acres At 160	tributed
Field Shamroo	k NE				Reservóir Atoka				Gas Gat Oneok	hering Conne	ection		Ke	· ک
Completic		•	 	•	Plug Back 5450'	Total Dept	h		Packer S N/A	et at			JAK	V PVIC
Casing Size 4-1/2"		Weigh 10.5#		Internal Diameter 4"		Set at 5519'		Perforations 5352'			To 5357'	RA	COVIC V 28 20/ CENED	
Tubing Si 2-3/8"	Tubing Size 2-3/8"		Weigh 4.7#	1	Internal Diameter 2"		Set at 5360'		Perforations			То	-	CENED
Type Con Single	npletion	(De	scribe)		Type Fluid Oil and	Production	n			nit or Traveling ing Unit	Plunger	? Yes		
Producing Tubing	j Thru	(Annı	ulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en		Gas Gr	ravity - G	g
Vertical D	epth(H)				Pres	sure Taps						Run) (Pro	over) Size
Pressure	Buildu	p: S	Shut in	1 2	16 at 12	2:00	(AM) 🚳	Taken_1/	22	20	16 at	12:00	(#	AM) (PM)
Wëll on L	ine:	8	started	2	o at		(AM) (PM)	Taken		20	at _		(/	AM) (PM)
٠.	'			:		OBSERVE	D SURFAC	E DATA	4.	•	Duration	of Shut	-in_24	Hours
Static / Dynamic Property	Orifi Size (inche	Э	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential In Inches H ₂ 0	ntial Temperature Temperature (P _w) or (P _t) or (P _c) (P _w) or (F		Tubing ad Pressure r (P _I) or (P _C)	Duration (Hours)		Liquid Produced (Barrels)				
Shut-In			poig (rin)	1101103 112			190	psia 204	O:	psla O	24	•		
Flow	Ĺ.,										-	-	1	
				[= ·	1	FLOW STF	REAM ATTE	IBUTES						
Plate Coeffied (F _b) (F Mofe	ient ,)		Circle one: Meter or ver Pressure psia	Press Extension √ P _m xh	Grav Fact F _c	ar .	Flowing Temperature Factor F ₁₁	Fa	iation ector _{pv}	Metered Flow R (Mcfd)	×	GOR (Cubic Fo Barrel)	eet/	Flowing Fluid Gravity G _m
				<u>.</u>										
(P _c) ² =			(P) ² =		(OPEN FL	OM) (ĎETIA		/) CALCUL P _e - 14.4) +	-	. :) ² = 0.20	07
(P _c) ² - (or (P _c) ² - (P.)2	. (P	_c)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 _o	LOG of formula	P _c ² - P _w ²	Backpro Sk	essure Curve pe = "n" - or ssigned dard Slope	, ,	LOG	An	itilog	Op Deli Equals	en Flow verability R x Antilog Mcfd)
		-			 	<u> </u>				,		-		
Open Flow Mcfd @ 14.65 psia					Delivera	verability Mcfd @ 14.65 psia								
		_		n behalf of the			-		day of				as know	
			Witness (if any)					-/-	For	Company			
			For Comm	nission					·· · · · · · · · · · · · · · · · · · ·	Che	cked by			

I declare under penalty of perjury (under the laws of the state of Kansas that I am a	uthorized to request
	04 on behalf of the operator Stelbar Oil Corporation	
	nation and statements contained on this application	
• • •	d belief based upon available production summarie	
	pe of completion or upon use being made of the ga	
	tion from open flow testing for the 3M Farms #2-1	
gas well on the grounds that said well:		KCC WIC! JAN 28 20% RECEIVED
(Check one)		IAN WICH
is a coalbed methan	ne producer	~ 28 20M
is cycled on plunger	•	RECEAR
	al gas for injection into an oil reservoir undergoing	ER ER
<u> </u>	present time; KCC approval Docket No.	
is not capable of pro	oducing at a daily rate in excess of 250 mcf/D	
' I further agree to supply to the bes	et of my ability any and all supporting documents of claim for exemption from testing.	leemed by Commission
Date: <u>1/22/2016</u>		
	Signature: Land	
	Signature:	
	Tale: Petroleum Engineer	

Instructions:

B/C

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.