Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:						(5	See Instru	ctio	ons on Reve	erse Side	e)					
√ Op	en Flo	W				Test	Date					API	No. 15	~ (500		
De	liverab	ilty			10			2011					007-00203	- X)	
Company Westmo		ling	Company,	Inc	•					Lease Elsea A					1	Well Nu	mber
County Barber			Locat SW SV		Ė	Sec 27				TWP 32S		RNG (E 14W	W)			Acres A	ttributed
Field Elsea		,					ervoir sissi	opian				Gas Ga ONEO	thering Conn K	ection			
Completic	on Dat	е		- 44		Plug 52		Total De	pth			Packer	Set at				
Casing S 5 1/2	ize		Weigl	nt		Inte	rnal D	iameter		Set at	t	Perfo 466	orations 0		To 4680		
Tubing Si	ize		Weigl 4.7	nt		Inte	rnal D	iameter		Set at		Perfo	orations		То		
Type Con	npletio	n (De	escribe)			Тур	e Fluid	Producti	ion			Pump U	nit or Traveling	Plunger	? Yes	/ No	
Producing Thru (Annulus / Tubing)						% Carbon Dioxide				% Nitrogen			Gas Gravity - G _g				
Vertical D	Depth(H	1)	- Olor					Pre	essi	ure Taps		-			(Meter F	Run) (P	rover) Size
Pressure	Buildu	p:	Shut in /	lo v	/ 17 ₂	0_11	at	10	- (AM) (PM)	Taken	Nov	18 20	at.	10		ÂN) (PM)
Well on L	.ine:		Started		2	0	at		_ ((AM) (PM)	Taken		20	at		(AM) (PM)
r		•		-				OBSERV	/ED	SURFACE	DATA	т		Duration	n of Shut-	in	Hours
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t		Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			P-15 (1 11)		2				1	psig	psia	psig	psia			RE	CEIVEL
Flow																DEC	2 2 20
								FLOW ST	TRE	AM ATTRI	BUTES				KI	٠	/ * <i><u< i="">/</u<></i>
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or ver Pressure psia		Press Extension ✓ P _m x h		Grav Fact F _g	or		Flowing emperature Factor F _{rt}	Fa	viation actor F _{pv}	Metered Flor R (Mcfd)	w	GOR (Cubic Fe Barrel)		Gravity
			1811		<u>.</u>							.=					
(P _c) ² =		:	(P) ² =		:	(OPE	P _d =	, ,	IVE %	(P		- 14.4 = _	:			2 = 0.2 2 =	07
(P _c) ² - (I	P _a) ²		P _c) ² - (P _w) ²	Choo	ose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ and by: $P_c^2 - P_w^2$	L(fo 1. and	OG of rmula or 2. I divide by:	P.2 - P.2		Backpres Slop Ass	sure Curve e = "n" or igned ard Stope	• n x	roe	An	tilog	Og Del Equals	en Flow verability R x Antilog (Mcfd)
																ļ	
0 51.					Nation (2)	05:				Dallinarahi	154		<u> </u>	Matel @	14.65.00		
Open Flo	w				Mcfd @ 14.	os psi	a		-	Deliverabi	iity			WCIO W	14.65 psi	a	
	•	•	d authority, o			•	•			-			he above repo	ort and th			ledge of
	<u>-</u>		Witness	if any	y)					. —			For	Company		······································	
			For Com	nisslo	n ·	***				_			Che	cked by	A		

I declare under p	penalty of perjury under the laws of th	e state of Kansas that I am	authorized to request				
exempt status under	Rule K.A.R. 82-3-304 on behalf of the o	perator WDC					
	ng pressure information and statemen		tion form are true and				
correct to the best of	my knowledge and belief based upon a	available production summa	ries and lease records				
of equipment installa	tion and/or upon type of completion or u	ipon use being made of the g	gas well herein named.				
I hereby request	a one-year exemption from open flow t	esting for the <u>Use</u>	A *1				
gas well on the groun	ds that said well:						
(Check on	•		•				
is a coalbed methane producer							
	cycled on plunger lift due to water	to an oil reservoir undergoin	a ER				
is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No							
L	not capable of producing at a daily rat	•					
الم الم	The capable of producing at a daily rail	o in execute of Lee ment					
I further agree to	supply to the best of my ability any ar	nd all supporting documents	deemed by Commission				
staff as necessary to	corroborate this claim for exemption	from testing.					
			RECEIVE				
Date: 12/20/	2011		RECEIVED				
			DEC 2 2 2011 KCC WICHITA				
	Signature:	Raubul CHe Secretary	Je s				

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.