KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			. ((See Instruc	tions on Re	everse Side)					
= :	en Flow liverabilt	<i>y</i>		Test Date	e: 5/1	.0/2011		API	No. 15 -07	7-20450-(DUC	0	
Company	 '					Lease					Well Num	ber	
	hore						senbury					-th-stand	
County Har	per	Locatio NW	n NE NW	Section 3-32	2S-9W	TWP		RNG (E	w) 		Acres Att	ributed	
Field Spivey Grabs					Reservoir Miss				Gas Gathering Connection Pioneer				
Completion Date 5/31/78			Plug Bac	Plug Back Total Depth 4432				Set at					
Casing Size Weight			Internal [Diameter	Set	Set at		Perforations . open hole		то 4432-4447			
4-1/2 10.5 Tubing Size Weight			Internal (Diameter	Set	Set at		Perforations		То			
Type Con		(Describe)	<u> </u>		id Productio		tunt on	Pump Ur	nit or Traveling	Plunger? Yes	/ No		
		oil & gas Annulus / Tubing)			Carbon Diox		LWater	% Nitrog	p/ú _{en}	Gas Gr	avity - G		
	ulus				D				·	/Motor	Run) (Pro	verl Size	
Vertical D	epth(H)					ssure Taps							
Pressure	Buildup:	Shut in 5/8	3/2011 2	oat_2	:30PM	(AM) (PM)) Taken	5/10/2	201120	at_2:45	PM(AI	M) (PM)	
Well on L	ine:	Started	2	0 at		. (AM) (PM)	Taken		20	at	(Ai	M) (PM)	
				, _	OBSERVE	ED SURFAC	E DATA			Duration of Shut-	in	Hours	
Static / Orifi		Prover Pressure	Pressure Differential	Flowing Temperature t	Well Head Temperature	Wellhead	Casing Wellhead Pressure $(P_w) \propto (P_l) \propto (P_c)$		Tubing ad Pressure r (P ₁) or (P ₄)	Duration (Hours)	Liquid Produced (Barrets)		
Property	(inches	psig (Pm)	Inches H ₂ 0			225	239.4	beig	peia		-		
Shut-In			-			 	2001,				<u> </u>		
Flow		<u></u>	<u> </u>		FLOW STR	LEAM ATT	RIBUTES	l <u> </u>	i		l		
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P_xh	Grav	tor	emperature Fa		riation Metered Flov actor R F _{p+} (Mcfd)		, GOR (Cubic Fe Валгеі)	1	Flowing Fluid Gravity G	
(D.)2 -		· (D \2		(OPEN FL	OW) (DELIV		Y) CALCUL (P _a 14.4) +			(P _a)	2 = 0.207 2 =	, 	
(P _e) ² = (P _e) ² - (F _e) ² - (· 1	(P _e) ² - (P _e) ²	1. P2-P2 2. P2-P2	LOG of formula 1, or 2. and divide		Backpressur Slope = or- Assign Standard			rog [Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)		
		d	hidad by: P. 2 - P.	by:	<u> </u>	Sian	cau owys	-					
Open Flor	γ«		Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 ps	ia .		
		ned authority, on rein, and that sai		•			26th	o make the	Jan/201	rt and that he ha	ıs knowle , 20		
		,	•	••					U			CEN/Er	
	<u> </u>	Witness (if	any)						John	Kelley			
		For Commis	sion						Chec	ked by	JAN	3 T ZU	

exemps and that correct of equip	status under Rule K.A.R. 82-3-304 on behalf of the operator
	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 ER is on vacuum at the present time; KCC approval Docket No. X is not capable of producing at a daily rate in excess of 250 mcf/D ther agree to supply to the best of my ability any and all supporting documents deemed by Commissinecessary to corroborate this claim for exemption from testing.
Oate:	Jan 26, 2012 Signature: Owner-operator

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.