KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	tions on Re	verse Side	9)			
✓ Op	en Flo	w			Test Date	ζ.			۸۵۱	No 15		
De	liverab	ilty			10/2/12					No. 15 3-20387-000	0	
Company Priority Oil & Gas LLC				Lease St. Francis Fe				· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	Well Number		
County Location Cheyenne NE SE NW			Section 18			TWP 4 S		RNG (E/M) 40		Acres Attributed		
Field F					Reservoir Beecher Island				thering Connect y Oil & Gas I		REC	
Completio		е				k Total Dept	th		Packer S	Set at		, vEC
02/14/0	<u> </u>		Weigh		1332	Nomator.	Cot		Dorfo		To	
Casing Size 4.5 in			10.5	l.	4.052	Internal Diameter 4.052		Set at 1377		Perforations 1202		Vo-
Tubing Size			Weight		Internal Diameter		Set at		Perforations		To	NOV 3 KCC WIL
Type Con single (n (De	escribe)		Type Flui none	d Production	1		Pump U	nit or Traveling P	lunger? Yes	/ N ô
Producing casing	Thru	(Anı	nulus / Tubing	3)	% C . 483	Carbon Dioxi	de		% Nitrog 3.715		Gas Gr . 586	avity - G _g
Vertical D	epth(F	1)				Pres	sure Taps			•	Meter I 2 in	Run (Prover) Size
Pressure	Buildu	•	Shut in 10/		0 12 at 3		(AM) PM)	Taken		20	at	(AM) (PM)
Well on L	ine:		Started 10/	22	0 12 at 3	:45	(AM) PM)	Taken		20	at	(AM) (PM)
			•		··	OBSERVE	D SURFAC	E DATA		Di	uration of Shut-	23.78 Hours
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressu	1	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (f		Weilhe	Tubing ead Pressure r (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	`		psig (Pm)	Inches H ₂ 0			psig	psia	psig	psia		
Flow	.500)					56	70.4				
						FLOW STR	EAM ATTR	IBUTES			•	
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav Fac	tor 1	Flowing Femperature Factor F ₁₁	Fa	viation actor F _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G
l							·· —— ···					
(P _c) ² =			(P)² =		•	OW) (DELIV		') CALCUL ^P 。- 14.4) +		:		2 = 0.207 2 =
	P_)2		P _c) ² - (P _w) ²	1. P _c ² -P _d ² 2. P _c ² -P _d ² divided by: P _c ² -P _w ²	LOG of formuta 1, or 2, and divide		Backpre Slo 	essure Curve pe = "n" - or signed lard Slope	• n x		Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)
							1	·			 	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverat	oility		Mo	fd @ 14.65 psi	a
										ne above report		s knowledge of
			Witness (f any)			-	<u> </u>	m_	For Com		
			For Comm	ission			-			Checked	l by	

KCC WICHITA

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request							
exempt:	status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC							
and that	t the foregoing pressure information and statements contained on this application form are true and							
correct t	to the best of my knowledge and belief based upon available production summaries and lease records							
-	ment installation and/or upon type of completion or upon use being made of the gas well herein named.							
	reby request a one-year exemption from open flow testing for the St. Francis Feed Yard 1-18							
gas well	on the grounds that said well:							
	(Check one)							
	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.							
	is not capable of producing at a daily rate in excess of 250 mcf/D							
l fur	rther agree 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	0/30/12							
	N1 1 5 1 14							
	Signature: Muhi A Buy							
	Title: Business Manager							

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.