KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Rev	rerse Side	9)					
√ Op	en Flov	,			Test Date	. ·			ΔĐI	No. 15				
De	liverabi	ty			10/2/12					-20653-00	00			
Company Priority		Gas LLC					Lease St. Frai	ncis Fe	<u>-</u>			Well Numl 2-18		
County Cheyenne			Location NE NW NW			Section 18		TWP 4S		ANG (EW) 40		Acres Attributed		
Field Cherry Creek			Reservoir Beeche	er Island		Gas Gathering Priority Oil					NOV NOV CC W			
Completion Date 3/4/06			Plug Bac 1386'	k Total Dept	h	Packer		et at			. Ю р			
Casing Size 4.5 in		Weight 10.5 #			Internal Diameter 4.052		Set at 1387' KB		Perforations 1223		то 1258		C W	
Tubing Size		Weight		Internal D						ations	То			
		(Describe)		<u></u>	Type Flui	d Production	<u> </u>		Pump Un	it or Traveling I	Plunger? Yes	/109		
		(Annulus / T	ubing)		% C	arbon Dioxi	de		% Nitrogo	en	Gas Gr	avity - G _g		
vertical Depth(H))			· · · · · · · · · · · · · · · · · · ·	.61 Pressi		sure Taps		3.82		.5878 (Meter Run) (Prover) 2 in.		
Pressure	Buildup	: Shut in	10/1	2	0 12 at 3	:55	(AM)(PM)	Taken		20 _	at		 И) (РМ)	
Well on L	ine:	Started _	10/2	2	0 12 at 3	40	(AM) PM	Taken		20 _	at	(AN	Л) (PM)	
						OBSERVE	D SURFACE	DATA			Ouration of Shut-	in 23.75	5 Hours	
Static / Orifice Dynamic Size Property (inches		Meter Provet Pressure		Pressure Differential in	Flowing Temperature t	Well Head Temperature	Wellhood Proceure		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration Liqu		uid Produced (Barrels)	
Property Shut-In	(mone	psig (Pm)		Inches H ₂ 0	•	•	psig	psia	psig	psia				
Flow	.500						145	159.4				 		
						FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Cincle one: Meter ot Prover Pressure psia		Press Extension P _m x h	Grav Fact F _s	tor 1	Flowing emperature Factor F ₍₁	Fa	riation ector = pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
					,		ERABILITY)				_	² = 0.207		
$(P_c)^2 = $ $(P_c)^2 - (P_c)^2 - ($	- 1	_: (P (P _c)²-(P _w)²	2	1. P _c ² -P _d ² 2. P _c ² -P _d ² dad by: P _c ² -P _d ²	LOG of formula 1, or 2, and divide	P _c ² · P _w ²	Backpre Slo		n x i)G	(P _a) Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
								-						
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	lity		. M	lcfd @ 14.65 psi	a		
		_	•				-			•	and that he ha		tge of	
		,						M	lin	1 y		- , 50		
		With	ness (if ar	ny)				•		For Co.	mp 6 9			
		For	Commissi	ion			_			Check	ed by			

KCC WICHITA

	clare 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	the foregoing pressure information and statements contained on this application form are true and
correct t	o 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.
l he	eby request a one-year exemption from open flow testing for the St. Francis Feedyard 2-18
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
) for	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissic
	necessary to corroborate this claim for exemption from testing.
olan ao	to consider the state the state to example the first testing.
Date: 1	0/30/12
Daie	
	Signature: Mahn A Guy
	Title: Business Manager
	FILIG: Dusiness 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.