KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST RECEIVED

Type Test						(See Instru	ictions on R	everse Sid	e)			IIIN	0 1 2006	
Open Flow					Test Date:				API No. 15			7			
Deliverabilty			4/13/0	4/13/06			02	000	KCC WICHIT						
Company Priority		k Ga	as LLC					Lease St. Fra	ancis Fe	edyard			Well N 2-	umber 18	
County Location Cheyenne NE NW NW				Section 18				RNG (E.	(W)		Acres	Attributed			
Field				Reservoi	Reservoir Beecher Island				Gas Gathering Connection Priority Oil & Gas LLC						
Completion Date				Plug Bac	Plug Back Total Depth				Packer Set at .						
3/4/06 Casing Size Weight				1386' Internal I	Diameter		Set at Perforations			То					
4.5 in Tubing Size			10.5 # Weight			4.052 Internal [Diameter		1387' KB Set at		1223 Perforations		1258 To		
none ype Con		n /D				Tuno Elui	d Producti	on		Dump III	nit or Traveling	Dlungar? Vo	s / (No)		
o2 Fra	С					none									
Producing Thru (Annulus / Tubing) casing				% C	% Carbon Dioxide .61			% Nitrog 3.82		Gas Gravity - G _g .58 78					
ertical D	epth(H	1)						essure Taps				Mete		Prover) Size	
ressure	Buildu	p:	Shut in 4/	12	2	06 at 4	:10	(AM) (PM)) Taken		20	at		(AM) (PM)	
Well on Line: Started 4/1			13									at (AM) (PM)			
							OBSERV	ED SURFAC	E DATA	•		Duration of Shi	ut-in 24	Hours	
Static / ynamic roperty		rifice Circle Size Prover			Pressure Differential in	Flowing Temperature t	Well Head Temperatur t	Wellhead	Casing Wellhead Pressure (\dot{P}_w) or (\dot{P}_c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Liqu	Liquid Produced (Barrels)	
Shut-In	.500	•	psig (Pm)	Inches H ₂ 0		`	psig 216	psia 230.4	psig	psia				
Flow	.500							210	230.4						
						<u> </u>	FLOW ST	REAM ATTE	RIBUTES	<u> </u>	l				
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			F		rity	Flowing Temperature Factor F _{f1}	Fa	riation actor = pv	Metered Flow R (Mcfd)	GO (Cubic Barre	Feet/	Flowing Fluid Gravity G _m	
						(OPEN FLO	OW) (DELI	VERABILITY) CALCUL	ATIONS					
c)2 =		_;	(P _w) ²	=	:	P _d =			P _c - 14.4) +		:		$(a_a)^2 = 0.2$ $(a_b)^2 = 0.2$		
(P _c) ² - (F or (P _c) ² - (F		(P _c) ² - (P _w) ²		ose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ sted by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slo	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x 106		De Equal:	Open Flow Deliverability Equals R x Antilog (Mcfd)		
							· · · · · · · · · · · · · · · · · · ·								
pen Flov	<u>v</u>				Mcfd @ 14.	65 psia		Deliveral	oility		<u> </u>	Mcfd @ 14.65 p	osia		
		~	•			• •		he is duly a	26		May	rt and that he		rledge of 20 <u>06</u> .	
~	·····		Witness	(if any	у)			. •		N)		Only ompany			
			· For Com	missio	on			-			Chec	ked by	·····		

JUN 0 1 2006 KCC WICHITA

	der penalty of perjury under the laws of the state of Kansas that I am authorized to reques
exempt status ur	nder Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
	egoing pressure information and statements contained on this application form are true and
correct to the be	st of my knowledge and belief based upon available production summaries and lease records
	stallation and/or upon type of completion or upon use being made of the gas well herein named uest a one-year exemption from open flow testing for the St. Francis Feedyard 2-18
	grounds that said well:
, 	, canada managana ma
(Chec	ck 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
I further agr	ee to supply to the best of my ability any and all supporting documents deemed by Commiss
taff as necessa	ary to corroborate this claim for exemption from testing.
-1	<i>1</i>
Date: <u>5/2</u>	6/06
•	
	Signature: Meliagra A. Brang
	Title: Executive Assistant

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.