KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instruc	ctions on Re	everse Sid	θ)					
✓ Op	en Flow			Test Dat				45) A) = 45				
De	liverabilt	у		10/9/12					1 No. 15 3 -20492-00 (00			
Company Priority	Oil &	Gas LLC				Lease Pettib	one		The state of the s		Well Nu		
County Cheyenne			Location SW SW NW		Section 8		TWP 5S		/W	Acres Attributed			
Field Cherry	Creek			Reservo Beech	_{ir} er Island			Gas Gathering Conn Priority Oil & Ga				Dr.	
Completion 05/08/0				Plug Bad 1552	ck Total Dep	oth		Packer	Set at			TEC	
Casing S 4.5 in			Weight Internal Diameter Set at Perforations		То		NOV 3						
Tubing Size		Weight		Internal Diameter		1604 KB Set at		1373 Perforations		1408 To	h	NOV 3	
Type Con single (•	(Describe)			id Productio	ก		Pump U	nit or Traveling F	Plunger? Yes			
		Annulus / Tubin		none	Carbon Diox	ide		% Nitro		Goo G			
casing				.24		u o		% Nitrogen 4.91		Gas Gravity - G .5931			
Vertical D	epth(H)					sure Taps			*** ** *** *** ************************	(Meter	Run XP	rover) Size	
Pressure	Buildup:	Shut in 10/	92	12 at 1	1:54	(AM)(PM)	Taken			at	(AM) (PM)	
Well on L		Started 10/	10 2	0 12 at 1	1:37	(PM)	Taken		20 _	at	(AM) (PM)	
					OBSERVE	D SURFAC	E DATA		C	uration of Shut-	23.	77 Hours	
Static / Dynamic	Orifice Size	Meter	Pressure Differential	re Flowing Well Head Casing Tubing		Duration	1 . 4						
Property	(inches) Prover Pressu psig (Pm)	in Inches H ₂ 0	1	t	(P _*) or (P ₁) or (P _c) psig psia		(P _w) or (P _t) or (P _c) psig psia		(Hours)	(E	(Barrels)	
Shut-In													
Flow	.375					101	115.4			 -			
					FLOW STR	REAM ATTE	RIBUTES						
Plate Coeffieci (F _b) (F Mcfd	ent ,)	Circle ans. Meter or Prover Pressure psia	Pross Extension √ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁	Fa	iation ctor _{Pv}	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
	L												
(P _c) ² =		: (P _w) ² =	:	(OPEN FL	OW) (DELIV		/) CALCUL P _c - 14.4) +				2 = 0.20 2 =		
(P _c) ² - (F or (P _c) ² - (F		(P _o) ² - (P _w) ²	1. P _c ² - P _c ² 2. P _c ² - P _c ²	LOG of formula 1. or 2.		Backpre	essure Curve pe = 'n" - or ssigned	1	LOG	Antilog	Op: Deli	en Flow verability R x Antilog	
	a'		divided by: $P_c^2 - P_w^2$	and divide by:	P. 2 - P. 2		dard Slope	-			1 '	Mcfd)	
						-							
Open Flow		Mcfd @ 14.65 psia				Deliverability		Mctd		otd @ 14 65 osi	@ 14.65 psia		
			n behalf of the	Company, s		e is duly a	uthorized to		octob	and that he ha		edge of 0 1/2	
		For Comm	ission			-	-		Checker	d by			

NOV 3 0 2012

	KCC WICHITA
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
and that the foregorrect to the best of equipment instant I hereby requa	ler Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. The set a one-year exemption from open flow testing for the Pettibone 1-8 Tounds that said well: Tounds that said well:
	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 10/30/12	
	Signature: Mulin A . Hay 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.