KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Ins	truct	ions on Re	everse Sid	e)					
✓ Op	en Flo	w				Test Date	a.				ΔΡ	I No. 15				
Deliverability				10/1/12						3-20468-0	000					
Company Priority Oil & Gas LLC					Lease O'Brien				····			Well Number 4-30				
County Location Cheyenne S/2 SW SE NE				Section 30			TWP 4S		RNG (EW) 41			Acres Attributed				
Field Cherry Creek					Reservoir Beecher Island					Gas Gathering Connection Priority Oil & Gas LLC			Pro			
Completion Date 04/15/03				Plug Bac	Plug Back Total Depth					Packer Set at			TECE/			
Casing Size Weight 4.5 in 10.5 #					Internal Diameter 4.052			Set at 1447		Perforations 1251		то 1287	To 1287			
ubing Si	ze		Weig	ht	Internal D		Diameter		Set at		Perforations		То		RECEI NOV 3 0 CC WICH	
ype Con		n (Di	escribe)			Type Flui	d Produ	iction	 1		Pump U	Init or Travelin	g Plunger? Yes	s / (No)	· · · · · · · · · · · · · · · · · · ·	
	• .	(Anı	nulus / Tubin	ıg)			arbon [Dioxid	de		% Nitro	gen	Gas (Gravity -	G _a	
casing						.23					6		.5912			
ertical D	epth(H	ł)			<u></u>		F	Press	sure Taps					r Rum) (F Mn.	Prover) Size	
ressure	Buildu								(AM) (PM)	Taken		20) at		(AM) (PM)	
Vell on L	ine:		Started 10/	12	2	0 12 at 1	:21		(AM) (PM)	Taken		20	at		. (AM) (PM)	
							OBSE	RVE	D SURFAC	E DATA			Duration of Shu	22	2.78 Hours	
Static /			Meter Prover Pressure		Pressure Differential	Flowing Temperature	Well Head Temperature t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Tubing Wellhead Pressure		Duration	Liqu	uid Produced	
lynamic Size roperty (inches					in Inches H ₂ 0	t t					(P _w)	or (P ₁) or (P _c)	(Hours)		(Barrels)	
Shut-In	1		,		20				psig	psia	psig	psia		+		
Flow	.500)							123	137.4						
				,			FLOW	STR	EAM ATTE	RIBUTES		· · · · · · · · · · · · · · · · · · ·				
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Fac	Gravity Factor F ₉		Factor Fa		viation actor F _{pv}	Metered Flo R (Mcfd)	(Cubic I	GOR (Cubic Feet/ Barrel)		
							·									
c) ² =		:	(P _w) ² =	:	:	(OPEN FLO				/) CALCU I P _e - 14.4) -		:		$(a)^2 = 0.3$		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. P _c ² -P _a ² 2. P _c ² -P _d ² divided by: P _c ² -P _w ²		LOG of formula 1, or 2, and divide	P _c ² -P _w ²		Backpressure Curve Slope = "n" or Assigned Standard Slope		e n x	LOG	Antilog	C De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				aivia	CODY. 1 c - r w					uara Giopo		,				
										· · · · · · · · · · · · · · · · · · ·						
Open Flow Mcfd @ 14.65 p						65 psia	psia Deliverability			bility	Mcfd @ 14.65 psia					
		~	•						-			ne above repo	ort and that he h		wledge of	
			Witness					_				A.	Company			
			For Comr	nisslo				_	-			Che	ocked by			
												2116	•			

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KCC WICHITA

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	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
and that the fore correct to the bes of equipment inst I hereby requ	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. est a one-year exemption from open flow testing for the O'Brien 4-30 counds that said well:
_	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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 10/30/12	Signature: Muhan A. Brug 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.