KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(Se	ee Instructi	ions on Re	verse Side	9)				
Open Flow			T 0-4				45	N- 45			
✓ Deliverabilt	у		Test Date: 12/7/2010)				No. 15 3-20456-01	000		
ompany Priority Oil &	Gas LLC	····			Lease MOM					Well Nur 5-19	
County Location Cheyenne NE NW SE			Section 19		TWP 4S		RNG (EW)		Acres Attributed		
Field Cherry Creek			Reservoir Beecher Island				Gas Gathering Connection Priority Oil & Gas LLC				-
Completion Date 04/04/03			Plug Back Total Depth 1307				Packer S	et at			
Casing Size Weight I.5 in 10.5 #			Internal Diameter 4.052		Set at 1359		Perforations 1180		To 1216	. =	
ubing Size Weight		Internal Diameter		Set at		Perforations		То			
ype Completion o2 Frac	(Describe)	•	Type Fluid none	Production	1		Pump Ur	ilt or Traveling	Plunger? Yes	No	
roducing Thru (% Carbon Dioxide				% Nitrogen 5.12		Gas Gravity - G				
casing /ertical Depth(H)			.21 Pressure Taps			-	5.12		(Meter Run) (Prover) Size 2 in.		
ressure Buildup:	Shut in 12	/620	10 at 1:4	4	(AM)(PM)	Taken		20	at	(<i>i</i>	AM) (PM)
/ell on Line:	ell on Line: Started 12/7 20		40 4.00		_						
<u>, </u>			(OBSERVE	D SURFACI	E DATA	.,		Duration of Shut-	in_24.2	20 Hours
Static / Orifice Meteorynamic Size Prover Pre- (inches) psig (P			• 1	Well Head emperature t	(P _w) or (P ₁) or (P ₀)		Wellhe	ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	1 '	
Shut-In		2			psig	psia	psig	psia			
Flow .500					153	167.4					
			F	LOW STR	EAM ATTR	IBUTES					
Plate Coefficient (F₀) (F₀) Mctd Circle one: Meter or Press Extension Prover Pressure psia		Gravity Factor F ₀		Flowing Deviation Factor F _{rt} F _{pv}		actor	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	e1/	Flowing Fluid Gravity G _m	
		<u> </u>	(OPEN FLO	W) (DELIVI	FRARII ITY) CALCIII	ATIONS				
(°c)2 =	: (P _*) ² =	= <u></u> :	P _e = _			° - 14.4) +		:_	(P _a);	2 = 0.20 2 =)7
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_a)^2$	(P _c) ² - (P _u) ² (P _c) ² - (P _u) ² 1. P _c ² - P _c ² 2. P _c ² - P _d ² divided by: P _c ² - P _c ²		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		· ···.									
)pen Flow		Mcfd @ 14.6	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a	
·	ned authority o		· ·	itas that he		•	n maka ++	a ahovo ross	ort and that he ha		adae of
		said report is true				alst		Decem			o _1.O
	Witness	(if any)			_		rura		Company J	R	ECEIVE
	For Com	mission			_			Che	cked by	DI	EC 27

KCC WICHITA

exempt status un	der 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 going pressure information and statements contained on this application form are true and
	et of my knowledge and belief based upon available production summaries and lease records
of equipment inst	allation and/or upon type of completion or upon use being made of the gas well herein named. lest a one-year exemption from open flow testing for the M.O.M 5-19
gas well on the g	rounds 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 the to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
	Signature: Musiness 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.

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