KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Del												
	✓ Open Flow Deliverability			Test Date: 10/30/14				No. 15 -20742-000	D			
	Company Priority Oil & Gas LLC			· Lease Day							Well Number 1-7	
County Local Cheyenne SE-S				-	TWP 5S		RNG (E/W) 41			Acres Attributed		
Field Cherry (Creek	(Reservoir Beecher Island				Gas Gathering Conr Priority Oil & G a					
Completion Date 03-22-07				Plug Bac 1525 '	k Total Dept	th		Packer Set at				
Casing Size Weight 4.5 in 10.5 #			Internal Diameter 4.052		Set at 1526'		Perforations 1380'		то 1413'			
Tubing Size Weight 1.25" poly			nt	Internal D	Diameter		Set at Pe 1380'		rations	То		
Type Com single (c		(Describe)		Type Flui	d Production	n		Pump Ur	it or Traveling	Plunger? Yes	/(10)	
Producing Thru (Annulus / Tubing) casing				% Carbon Dioxide .43				% Nitrogen 5.07			Gas Gravity - G _g .5966	
Vertical D	epth(H)					sure Tap s					Run (Prover) Size	
Pressure I	Buildup	: Shut in	29 20	14 at 1	:23	(AM) (PM)	Taken		20		(AM) (PM)	
Well on Line:		Started 10/	30 20	14 at 1	2:39	(AM) PM					(AM) (PM)	
					OBSERVE	D SURFAC	E DATA	,		Duration of Shut-	in 23.27 Hou	
Static / Dynamic Property	Orific Size (inche	ize Prover Pressure in		Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	•									_		
Flow	.375					131	145.4		<u></u>		<u> </u>	
Plate		Circle one:		<u> </u>	FLOW STF	Flowing	RIBUTES				Flowing	
Coeffictient (F _b) (F _p) Mcfd		Meter of Prover Pressure psia	Press Extension ✓ P _m x h	Grav Fact	tor	Factor F _H	. Deviation Factor F _{pv}		Metered Flov R (Mcfd)	(Cubic Fe Barrel)	et/ Fluid	
				(OPEN FL	OW) (DELIV	ERABILITY	n CALCUL	ATIONS			2 0.007	
(P _c) ² =		; (P _w) ² =	::	P _a =			P _a - 14.4) +		:	(P _a)	² = 0.207 ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ² 1. P _c ² - P _a ² 2. P _c ² - P _a ²		LOG of formula 1. or 2. and divide p2.p2		Backpressure Curve Slope = "n" or Assigned		n x i de		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			divided by: P _c ² - P _w ²	by:		Stand	dard Slope			· · · · · · · · · · · · · · · · · · ·	(MCIO)	
			•							· · · · · · · · · · · · · · · · · · ·		
Open Flow Mcfd @ 14			65 psia		Deliveral	Deliverability		Mcfd @ 14.65 psia		ia		
		-	n behalf of the aid report is true	•		-		o make the	e above repo	rt and that he ha	as knowledge of, 20 <u></u>	
	<u> </u>	Witness		8 7	DEC 3 (2014		*/*	For	company		

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I declare 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 to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Day 1-7
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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: _12/22/14
CC WICHISTONIATURE: Solding Member DEC 3 0 2014 Title: Member RECEIVED

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.