KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Rev	erse Side))			
✓ Open Flow				Tool Date	Test Date: API No. 15							
Deliverabilty				Test Date: 10/28/14				NO. 15 3 -20458-0 (000			
Company Priority Oil & Gas LLC					Lease Harkins					 	Well Number 3-29	
County Location Cheyenne NNW SW NW				Section 29				RNG (E/W) 41			Acres Attributed	
Field					Reservoir Beecher Island			Gas Gathering Connection Priority Oil & Gas LLC				
Completion Date 04/11/03				Plug Bac 1352	Plug Back Total Depth 1352			Packer S	Set at			
Casing Size 4.5 in			Weight 10.5 #		Internal Diameter 4.052		Set at 1404 KB		Perforations 1214		To 1249	
Tubing Size Weig			Weight	Internal Diameter			Set at		Perfo	rations	То	
Type Cor single (n (D	escribe)		Type Flui	d Production	п		Pump Ur	nit or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitrogen		Gas Gravity - G _g		
casing					.31			4.93			.5919	
Vertical E	Jepth(F	-				Pres	sure Taps				2 in	Run) (Prover) Size
Pressure	Buildu	p:	Shut in 10/2	272	14 at 1	1:44	(AM) (PM)	Taken		20	at	(AM) (PM)
Well on L	ine:		Started 10/2	.2	0 <u>14</u> at <u>1</u>	1:59	(PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in_24.25_Hours
Static / Orifice Dynamic Size Property (inches)		9	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential In Inches H ₂ 0	Flowing Well Head Temperature t t		(P _w) or (P ₁) or (P ₀)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In			P=0 (,	2			psig	psia	psig	psia		-
Flow	.375	5					101	115.4				
						FLOW STF	REAM ATTRI	BUTES				
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Circie one: Meter or over Pressure psia	Press Extension	_ 1000		Temperature Fac		viation Metered Flow actor R F _{pv} (Mcfd)		GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G
								<u> </u>				
/D \2			/D \2		•		/ERABILITY)					² = 0.207
(P _c) ² ==		 -		Choose formula 1 or 2	P _d =		1 "	- 14.4) +			(P _d)	
(P _c) ² - (or (P _c) ² - (P _a) ² P _d) ²	(F	°,)2-(P,,)2	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ Sivided by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide by:	P.2-P.2	Slop	e = "n" or signed ard Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
		-										
		_										
Open Flo	w		-	Mcfd @ 14.	.55 psia		Deliverabi	lity			Mcfd @ 14.65 ps	<u>a</u>
		_	-	behalf of the			•	thorized t	<u>_</u>	ne above repo	rt and that he ha	s knowledge of
			,	···· Prairie de 1986			MICH			18.11	der	
			Witness (if	any)		DEC.	3 0 2014	 }	1	For	Отрапу	
			For Commi	ssion			- V V L			Che	cked by	

RECEIVED

	f perjury under the laws of the state of Kansas that I am authorized to request R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC								
	re information and statements contained on this application form are true and								
	ledge and belief based upon available production summaries and lease records								
-	or upon type of completion or upon use being made of the gas well herein named.								
• •	ar exemption from open flow testing for the Harkins 3-29								
gas well on the grounds that s									
gas area area grounds unac c									
(Check one)									
is a coalbe	d methane producer								
is cycled or	is cycled on plunger lift due to water								
is a source	of natural gas for injection into an oil reservoir undergoing ER								
is on vacuu	ım at the present time; KCC approval Docket No								
is not capa	ble of producing at a daily rate in excess of 250 mcf/D								
	o the best of my ability any and all supporting documents deemed by Commission rate this claim for exemption from testing.								
Date: 12/22/14									
DEC 3 (ICHITA Signature: Title: Member EIVED								

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.