KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See In:	structions on	Reverse Sid	de)					
	en Flow				Test Da	te:			Al	PI No. 15				
	liverabilt	у			12/11	/04	****			23-20425-0	000			
Company Priority Oil & Gas LLC				Lease Hilt							Well Number 2-11			
County Location Cheyenne SW NW NW			Section 11		TWP 3 S			RNG (E/W) 42		Acres Attributed				
Field Cherry Creek			Reservo Beech		ınd		Gas Gathering Conne Priority Oil & Gas							
Completion Date 07/14/01			Plug Ba 21614	ck Total	Depth	oth		Packer Set at		FEB 1 4 20				
asing Siz . 5 in				Internal 4.052	Diamete		Set at 1656		Perforations 1491		To 152 CC WICH			
ubing Size Weight one			Internal	Diamete	r Se	Set at		Perforations		- 100	* VVICITI			
pe Com		Describe)		THE RESERVE OF THE PERSON OF T	Type Flu	id Produ	ıction	TO THE STATE OF TH	Pump (Jnit or Traveling	Plunger? Ye	s / (No)	
Producing Thru (Annulus / Tubing)				% (% Carbon Dioxide				% Nitrogen Gas			- G ₂		
asing ertical De	noth(II)				.425					3.716 .58			34	
micai De				,			Pressure Taps					r Run) (in.	Prover) Size	
ressure E	Buildup:			0/04 2			(AM) (PN	1) Taken		20	at		. (AM) (PM)	
ell on Lir	ne:	Started _1	12/11	/042	0 at _	:33	(PN	1) Taken		20	at		(AM) (PM)	
		T				OBSE	RVED SURFA	CE DATA			Duration of Shu	_{ut-in} 24	4 Hours	
tatic / rnamic operty	Orifice Size (inches)	Circle o Mete Prover Pre psig (P	r Differential		Flowing Well Temperature Temperature		ture (P _w) or	asing d Pressure (P _t) or (P _c)	Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)	1 .	uid Produced (Barrels)	
hut-In				2			psig	psia	psig	psia				
=low .	.500						168	182.4						
				***************************************		FLOW S	STREAM ATT	RIBUTES						
Plate Coeffiecier (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fact F _g	or	Flowing Temperature Factor F ₁₁	Fa	iation ctor - pv	Metered Flow R (Mcfd)	GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
			i		(OPEN EL C	W) (DEI	LIVERABILIT	K) CALCIII	ATIONS					
² =	<u> </u>	(P _w):	2 =	<u> </u>	P _d = _			P _c - 14.4) +		:	-	$()^2 = 0.2$ $()^2 = 0.2$	207	
P _c) ² - (P _a) or P _c) ² - (P _d)		(P _c) ² - (P _w) ²		2. P _c ² - P _d ² 1. P _c ² - P _d ² 2. P _c ² - P _d ² 3. LOG of formula 1. or 2. and divide by: Delta Delta Delta Delta		P _c ² - P _w ²	Sid	Backpressure Curve Slope = "n"or Assigned Standard Slope		.og	Antilog	Op Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				- 10				-			1			
en Flow Mcfd @ 14.65				5 psia		Deliveral	Deliverability		Mcfd @ 14.65 p			L osia		
The unc	dersigne	d authority,	on be	ehalf of the (Company, st	ates that	t he is duly a	uthorized to	make th	e above report			rledge of	
							ed this the			January			20 <u>05</u> .	
***************************************		Witness	s (if any)	niii ina ad				Ke	vi	And	heus			
					THE NAME OF THE PARTY OF THE PA					For Con	npany			
		For Con	nmission	1			-			Checke	d by			

I declare under penalty of perjury under the laws of the state of Kansas that	•									
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & G										
and that the foregoing pressure information and statements contained on this ap	•									
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 Hilt 2-11										
gas well on the grounds that said well:										
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 under	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 docum	ents deemed by Commission									
staff as necessary to corroborate this claim for exemption from testing.										
Date: 1/28/05	DEAENTED									
	RECEIVED									
	FEB 1 4 2005									
	KCC WICHIT									
	•									
Signature:										
Title: VP - Operations	300 310									

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.