KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: Open Flow Deliverability			Test Date	:	tions on Re	verse Side	API	No. 15	2000		
Company			11/12/1	3	Lease		UZ.	3-2011 7 0		Weil Number	
Priority Oil & Gas LLC			Section		Hilt		RNG (E/	<u></u>	1-14		
County Cheyenne					3 S	•	42	wy .		Acres Attributed	
Field Cherry Creek				er Island		,	Gas Gat Priorit	hering Conne y Oil & Gas	ection S LLC		
Completion Date 05/09/80			Plug Back 1607	Total Dep	th		Packer S	Set at	• .		
Casing Size 4.5 in			Internal Diameter		Set at 1650		Perforations 1514		т _о 1532		
Tubing Size 1.5"	Size Weight		Internal Diameter		Set at 1501'		Perfo	rations	To		
Type Completion (Describe) single (gas)			Type Fluid	Productio			Pump Unit or Traveling F		Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing)			% C	arbon Dioxi	de		% Nitrogen 3.869		Gas Gravity - G _g .600		
Tubing Vertical Depth(H)					sure Taps				Run (Prover) Size		
Pressure Buildup:	Shut in		13 at 3:	59	(AM) (PM)	Taken	·,	20		(AM) (PM)	
Well on Line:	Started 11/12		13 at 3:		(AM)(PM)	Taken			at		
<u> </u>		·		ODSERVE						23.72	
Static / Orifice Meter Different Property / (inches) Prover Pressure in		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _a)		Duration of Shut Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	paig (r iii)	Iliches 11 ₂ 0			psig	psia	psig	psia		 	
Flow .500	 			_ 	82	96.4	<u> </u>	-	· · · · · · · · · · · · · · · · · · ·		
				FLOW STE	REAM ATTR	IBUTES				·	
Plate Coefficient (F _b) (F _p) Mcfd Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Pactor Factor		Flowing Temperature Factor F ₁₁		riation actor F _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fo	eet/ Fluid Gravity	
			(OPEN FIX	OWN (DELIV	'ERABILITY) CALCIII	ATIONS				
(P _c)² =:	(P _w) ² =	:	P _d = _			, onLoo! P _c - 14.4) +		:	-) ² = 0.207) ² =	
$ \begin{array}{c cccc} (P_c)^2 - (P_a)^2 & (P_c)^2 - (P_w)^2 & Choose formula 1 o, \\ or & 1. & P_c^2 - P_a^2 \\ (P_c)^2 - (P_d)^2 & 2. & P_c^2 - P_d^2 \\ divided by: & P_c^2 - F_d^2 \end{array} $		1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1. or 2. and divide p 2. p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow	pen Flow Mcfd @ 14.6		65 psia		Deliverat	Deliverability		Mcfd @ 14		4.65 psia	
	ed authority, on b		<u> </u>	tates that h			o make #				
he facts stated there	4					12th		Novem		, 20 <u>/ 3</u> .	
	Witness (if an	<u></u>	-		-		w		ompany	KCC WICH	

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	17. 0% (17.7%)	. ·
		laws of the state of Kansas that I am authorized to request alf of the operator Priority Oil & Gas LLC
and that the forego correct to the best o	ing pressure information and of my knowledge and belief ba	statements contained on this application form are true and sed upon available production summaries and lease records pletion or upon use being made of the gas well herein named.
	st a one-year exemption from our ands that said well:	open flow testing for the Hilt 1-14
gao won on are gro	und that said won.	
I further agree	is a coalbed methane produce is cycled on plunger lift due to is a source of natural gas for it is on vacuum at the present tir is not capable of producing at	water njection into an oil reservoir undergoing ER ne; KCC approval Docket No a daily rate in excess of 250 mcf/D ility any and all supporting documents deemed by Commission
Jate:	Signati	ure:Mahi_ A. Si
	_	itle: 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.