KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Instruc	ctions on Re	verse Side	9)				
√ Op	en Flo	w				Test Date	3 :			API	No. 15			
De	liverat	ilty				10/4/12					-20375-00	00		
Company Priority		k Ga	as LLC					Lease Northr i	up Trust	t		4-18	Well N	umber
County Cheyenne			Location NE NW SE			Section 18			TWP 4S		RNG (E W) 40		Acres Attributed	
					Reservoir Beecher Island			Gas Gath			RE			
Completion 06/14/0		te				Plug Bac 1290	k Total Dep	oth		Packer S	et at			NOV
Casing Size			Weight 10.5 #				Internal Diameter 4.052		Set at 1332		Perforations 1176			KCC W
Tubing Size			Weight			Internal Diameter		Set at		Perforations		1211 To		······································
Type Cor single (n (De	escribe)			Type Flui none	d Productio	on		Pump Un	it or Traveling	Plunger? Yes	/ No	
Producing Thru (A			nnulus / Tubing)			% C	arbon Diox	ride	te e		% Nitrogen 3.590		Gas Gravity - G _g	
Casing Vertical D	Depth(H	1)				.470	Pres	ssure Taps		0.000				Prover) Size
Pressure	Buildu	ıp:	Shut in 10)/3	2	0 12 at 3	:22	YAN (PM)	Taken		20	at		(AM) (PM)
Well on L	_ine:		Started 10)/4	2	0 12 at 3	:20	AN PM	Taken		20 .	at	·-··-	(AM) (PM)
							OBSERVE	ED SURFACI	E DATA			Duration of Shu	23	.97 Hours
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Well Heater Temperate t		I Wellhead Proceure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		iid Produced (Barrels)
Shut-In		·						pang	psa	poig	pola			
Flow	.50	0					·	145	159.4					
							FLOW ST	REAM ATTR	IBUTES					1
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension P _m x h	Grav Fac F _s	tor	Flowing Temperature Factor F ₁₁	Fa	riation actor F pv	Metered Flow Pi (Mcfd)	GOR (Cubic F Barre	eet/	Flowing Fluid Gravity G _m
<u> </u>									<u> </u>					
(P _c) ² =		_:	(P _w) ²	·=	:	(OPEN FL		VERABILITY .% (F	•	.ATIONS · 14.4 =	<u></u> :) ² = 0.3	207
(P _c) ² - (or (P _c) ² - (-	(F	P _o)² - (P _w)²	1	ose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ and by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² - P _s ²	Sion	ssure Curve pe = "n" or signed ard Slope	n x 1	og 📗	Antilog	De	pen Flow diverability s R x Antilog (Mcfd)
									- · · -					
Open Flo	ow w				Mcfd @ 14.	.65 psia		Deliverab	ility	1 ,		Acfd @ 14.65 ps	sia	
		-	•					-			•	t and that he h		•
the facts s	stated 1	herei	n, and that	said	report is true	e and correc	t. Executed	d this the				25		20 12.
			Witnes	s (if any	<i>ı</i>)			-	- IV.	Uh-	For Co	Topany O		
			For Cor	mmissio	n			-			Check	ed by		

KCC WICHITA

	clare 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 tha	t 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
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the Northrup Trust 4-18
	I 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
l fu	ther 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.
Data: 1	0/30/12
Jale. <u>-</u>	0/00/12
	Signature: Mahin 4 Signature:
	Title: Business Manager
	TILLE:

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.