## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruct	ions on Reve	erse Side	)				
✓ Op	en Flo	w			Test Date				A DI	No. 15			
De	liverab	ilty			12/14/20					3-20651-00	000		
Company		. Ga	as LLC				Lease Northru	p Trust				Well Number 6-18	
County Location Cheyenne NW SE NE NE			Section 18	······································	TWP 4S		RNG (6/W) 40		Acres Attributed				
Field Cherry	Cree	k			Reservoir Beeche	er Island		**************************************		thering Conne y Oil & Gas			
Completion Date 3/6/06				Plug Back Total Dep 1383			n Packer Set at		Set at				
Casing Size 4.5 in			Weigh 10.5 #		Internal Diameter 4.052		Set at 1384 KB		Perforations 1220		то 1255		
Tubing S	ize		Weigh	1	internal D	Diameter	Set at		Perfo	orations	То	· · · · · · · · · · · · · · · · · · ·	
Type Cor		n (D	escribe)		Type Flui	d Production	i		Pump U	nit or Traveling	Plunger? Yes	160	
		(An	nulus / Tubing	)		arbon Dioxi	de		% Nitrog	gen	Gas Gr	avity - G	
casing			.67				3.78			.5893			
Vertical D	Depth(H					Pres	sure Taps				2 in	Run) (Prover) Size	
Pressure	Buildu	p:	Shut in	13 2	0 10 at 10		(AM) (PM) 1	Taken		20	at	(AM) (PM)	
Well on L	.ine:		Started 12/1	2	o <u>10</u> at <u>1</u>	0:54	(PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	24.65 Hour	
Static / Orifi Dynamic SIz Property (inch		Ze Prover Pressure		Pressure Differential	Flowing	Flowing Well Head Femperature t t		Casing Wellhead Pressure (P, ) or (P, ) or (P, ) psig psia		Tubing ad Pressure	Duration	Liquid Produced	
										or (P <sub>t</sub> ) or (P <sub>e</sub> )	(Hours)	(Barrels)	
Shut-In				-			P5.0	para	psig	para			
Flow	.500	)					120	134.4					
	·····					FLOW STR	EAM ATTRI	BUTES				·'	
Plate			Circle one:	Press	Grav	rity _	Flowing	Dev	iation	Metered Flow	GOR	Flowing	
Coeffiectent (F <sub>b</sub> ) (F <sub>a</sub> )		Pro	Meter or over Pressure	Extension	Faci F <sub>c</sub>	lot	emperature Factor		ctor	R	(Cubic Fe Barrel)	et/ Fluid Gravity	
Mefd			psia	✓ P <sub>m</sub> xh	' '	•	F <sub>rs</sub>	<u>'</u>	pv	(Mcfd)	Darreit	G <sub>m</sub>	
(D.)2			(D.)3		•	, ,	ERABILITY)					<sup>2</sup> = 0.207	
(P <sub>e</sub> ) <sup>2</sup> =	<del></del>	<del>-</del>		Choose formula 1 or 2	P <sub>d</sub> =	<del></del> `	1	- 14.4) +		<del>:</del>	(P <sub>d</sub> )	² =	
(P <sub>c</sub> )²- (	P_)2	(F	²¿)²- (P")²	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	LOG of		Slope	sure Curve e = "n"	n x	LOG		Open Flow Deliverability	
(P <sub>c</sub> ) <sup>2</sup> -(	P <sub>6</sub> )²			2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	1. or 2. and divide	P.2 - P.2		or gned rd Slope	•		Antilog	Equals R x Antilog (Mcfd)	
				fivided by: $P_c^2 - P_w^2$	by:	<u></u>	Standar	о зоре				(******	
					_								
Open Flo	w 1			Mcfd @ 14.	65 psia		Deliverabili	ity	<u></u>		Mcfd @ 14.65 psi	la	
		igned	d authority, or		•	states that h			o make ti		rt and that he ha	***	
				id report is true			1	1.+	day of	Decem	ber_	, 20 <u>lO</u>	
								M	lehin	A. A.	home		
			Witness (if	eny)					•	For C	ompany	RECEIVED	
			For Commi	ssion			_			Chec	ked by		

DEC 2 7 2010

exempt status und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records
	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Northrup Trust 6-18
	ounds that said well:
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature: Mulani A. 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.

DEC 2 7 2010

**KCC WICHITA**