KANSAS CORPORATION COMMISSION RECEIVED ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TESTORPORATION COMMISSION (See Instructions on Reverse Side)

Type Test						(See Instruc	ctions on He	verse Siae	<i>=)</i>		MAY	17	2004
	en Flo liverab					Test Date 12/05/				API 023	No. 15 3-20375-00	00 CONSERVA	TION [DIVISION
Company Priority		k Ga	as LLC	;				Lease Northr	up Trust			Wici 4-18	Weh K	Smber
County Cheyer	nne			ocation E NW		Section 18		TWP 4S		RNG (E	(v) 		Acres	Attributed
Field Cherry	Cree	k				Reservoi Beech	r er Island				hering Conne Morgan	ection		
Completic 06/14/0		e				Plug Bac 1290	k Total Dep	oth		Packer S	Set at			
Casing S 4.5 in	ize			/eight 0.5 #		Internal I 4.052	Diameter	Set a 133		Perfo 117	rations 6	то 1211		
Tubing Si	ize		W	/eight		Internal (Diameter	Set a	at	Perfo	rations	То	·	
Type Con co2 Fra		n (Do	escribe)			Type Flui none	d Productio	on .		Pump Ur	nit or Traveling	Plunger? Yes	/ No	
Producing	Thru	(Anı	nulus / T	ubing)			Carbon Diox	ide		% Nitrog	en	Gas Gr	avity -	G _g
casing						.478				3.590		.586		
Vertical D	epth(H	1)					Flan							Prover) Size
Pressure	Buildu	p: -	Shut in .	12/04	2	₀ 03 _{at} 2	:23	(AM)(PM)	Taken		20	at		(AM) (PM)
Well on Li	ine:		Started .	12/05	2	0 <u>03</u> at <u>3</u>	.04	(AM) (M)				at		
			r				OBSERVE	ED SURFAC				Duration of Shut-	in24	Hours
Static / Dynamic Property	Orific Size (inche	е	Circle Me Prover P psig	ter Pressure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (F	Pressure	Wellhe	Tubing ad Pressure (P _t) or (P _c) psia	Duration (Hours)	Liq	uid Produced (Barrels)
Shut-In				***										
Flow	.500)						117	191.4					
							FLOW STE	REAM ATTR	IBUTES					1
Plate Coeffieci (F _b) (F _b Mcfd	ient ,,)		Circle one: Meter or over Pressi psia	ure	Press Extension P _m xh	Grav Fac F _e	tor	Flowing Temperature Factor F _{ft}	Fa	riation actor - pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
				•		(OPEN FL	OW) (DELIV	/ERABILITY) CALCUL	ATIONS		l (P_):	² = 0.	.207
(P _c) ² =		_:	(P	w)2 =	:	P _d =		% (F	c - 14.4) +	14.4 =	:	(P _a):		
(P _c) ² - (F or (P _c) ² - (F		(F)² - (P _w)²	2	ose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ fed by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slop	ssure Curve be = "n" or signed ard Slope	nxi	.og	Antilog	De	Open Flow eliverability Is R x Antilog (Mcfd)
					18.47.87									
Open Flow	N				Mcfd @ 14.	65 psia		Deliverab	ility		ı	/lcfd @ 14.65 psi	а	· · · · · · · · · · · · · · · · · · ·
		•		•				ne is duly au	_	o make the	•	t and that he ha		wledge of 20 <u>04</u> .
			Wit	ness (if an	y)			7	1		For Co	ompany		
			For	Commission	on	,		-			Checl	ked by		

evemnt status unda	er penalty of perjury under the laws of the state of Kansas that I am authorize er Rule K.A.R. 82-3-304 on behalf of the operator <u>Priority Oil & Gas LLC</u>	d to request
	oing 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 le	ease records
	llation and/or upon type of completion or upon use being made of the gas well he	erein named.
I hereby reque	est a one-year exemption from open flow testing for the Northrup Trust 4-18	
gas well on the gro	ounds that said well:	
(Check	one)	
, \square	is a coalbed methane producer	
	is cycled on plunger lift due to water	RECEIVED
	is a source of natural gas for injection into an oil reservoir undergoing ER	NSAS CORPORATION CO
	is on vacuum at the present time; KCC approval Docket No.	<u> </u>
~	is not capable of producing at a daily rate in excess of 250 mcf/D	CONSERVATION DIVISION WICHITA, KS
I further agree	to supply to the best of my ability any and all supporting documents deemed be	oy Commission
staff as necessary	to corroborate this claim for exemption from testing.	
Date: 05/03/04		
	Ω Ω	
	1.0-40	\
	Signature:	

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.