KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					('See Instru	ictions on Re	verse Side	9)				
✓ Op	en Flo	ow				Total Date				4.01	No. 15			
Deliverabilty				Test Date 12/5/05			API No. 15 023-20373-0000							
Company		& G	as LLC					Lease Northr	up Trust			v 2-18	Vell Num	ber
County Location Cheyenne SE SW SE				Section 18		TWP 4S			(W)	Acres Attributed				
Field Cherry	Cree	ek			•	Reservoi Beech	er Island	<u> </u>			hering Conr y Oil & Ga			
Completic		te				Plug Bac 1348	k Total De	pth		Packer S	Set at			
Casing Size 4.5 in			Weight 10.5 #			Internal Diameter 4.052			Set at 1394		rations 2	то 1262		
Tubing Size			w	eight		Internal (Internal Diameter		Set at		rations	То		
Type Con	•	n (D	escribe)			Type Flui none	d Producti	on		Pump Ur	nit or Travelin	g Plunger? Yes /	(No)	
Producing	g Thru	ı (An	nulus / Tu	ıbing)		% C	arbon Dio	xide		% Nitrog	en	Gas Gra	vity - G	
casing				.390					3.57		.585			
Vertical D	epth(i	H)					Pre	essure Taps				Meter R 2 in.		ver) Size
Pressure	Buildu	ıp:	Shut in _	12/5/0	2	u at	:00	_ (PM)	Taken		20	at	(A	M) (PM)
Well on L	ine:		Started _	12/6/0	05 20	0 at	:28	_ (AM) (PM)	Taken		20	at	(Al	M) (PM)
							OBSERV	ED SURFAC	E DATA			Duration of Shut-in	24	Hours
Static /	Orif	ice	Circle		Pressure	Flowing	Well Head	Cas	-	1	ubing	Duration	Liamin S)dd
Dynamic Size Property (inche		I Prover Pres		essure	Differential in Inches H ₂ 0	Temperature t	Temperatur t	'A I	Pressure P _t) or (P _c) psia	Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In														
Flow	.50	0						98	112.4					
				<u> </u>			FLOW ST	REAM ATTR	IBUTES	· · · · · · · · · · · · · · · · · · ·			1	1
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		re	Press Extension P _m xh	Gravity Factor F _g		Temperature F		viation Metered Flow actor R F _{pv} (Mcfd)		W GOR (Cubic Feet Barrel)	1	Flowing Fluid Gravity G _m
						(ODEN EL	DW) (DELL	VERABILITY) CALCIII	ATIONS				
(P _c) ² =		:	(P,) ² =		P _d =	• •		$\frac{1}{c}$ - 14.4) +		:	(P _a) ² :	= 0.207 =	,
(P _c) ² - (F or (P _c) ² - (F	P _a) ²	(f	P _c)²- (P _w)²		ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_w^2$	LOG of formula 1. or 2.	P _c ² - P _w ²	Slo As	ssure Curve pe = "n" - or signed ard Slope	nxl	.og	Antilog	Delive Equals R	r Flow rability x Antilog cfd)
						<u> </u>								
Open Flov	A1				Mcfd @ 14.6	35 neia		Deliverab	ility			Mcfd @ 14.65 psia		
<u> </u>		·				•			•				•	
									14	•	e above repo	rt and that he has	_	
the facts st	ated t	herei	n, and tha	at said	report is true	and correct RECE CORPORA			0-	day of	za n	une f	, 20	06.
			Witne	ess (if any			0 223	-		1	For (Company		
			For C	ommissio		NSERVATI WICHI		DN!		<u></u>	Che	cked by		
						0 4 9 10 9 10 10	a of a gen							

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	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
	e foregoing pressure information and statements contained on this application form are true and
correct to th	ne best of my knowledge and belief based upon available production summaries and lease records
of equipmer	nt installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby	y request a one-year exemption from open flow testing for the Northrup Trust 2-18
gas well on	the grounds that said well:
,	(Charle analy
(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
	To not capable of producing at a daily fall in excess of 200 months
I further	r agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as nec	essary to corroborate this claim for exemption from testing.
Date: _1/6/0	6
Date.	
ř.	RECEIVED ANSAS CORPORATION COMMISSIONS Ignature:
	JAN 1 0 2006 Title: VP - Operations
	CONSERVATION DIVISION WICHITA, KS
	v

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.