KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Instruc	ctions on Re	everse Side	e)					
√ op	en Flo	w				~ . ~ .				4511	1- 48				
Deliverabilty						Test Date: 10/30/13				API No. 15 023-20651-0000					
Company Priority		k Ga	as LLC			Lease Northrup Trus							Well Number 6-18		
County Location						Section		TWP			Acres Attributed				
Cheyenne NW SE NE NE					18		48								
Field Cherry Creek						Reservoi Beech	r er Island				ering Conr Oil & Ga				
Completion Date 3/6/06						Plug Back Total Depth 1383				Packer Set at					
Casing Size I.5 in			Weight 10.5 #			Internal I 4.052	Diameter	Set at . 1384 KB		Perforations 1220		To 1255			
Tubing Size			Weight poly			Internal Diameter 0.70"			Set at 1247'		Perforations		То		
Type Cor single (•	n (D	<u>·</u> ·			Type Flui	d Production	on		Pump Uni	t or Travelin	g Plunger? Yes	/No)	
	-	(An	nulus / Tub	ing)		% Carbon Dioxide				% Nitroge	n	Gas G	Gas Gravity - G		
casing						.67				3.78		.5893	.5893		
Vertical C 1410'	Depth(l	1)				Pressure Taps						Meter 2 ir		Prover) Size	
Pressure Buildup:			Shut in	10/29				(AM) (PM) Taken		20) at	at(
Well on Line:			Started 1	0/30	20	20 13 at 12:00		(AM) (PM) Taken			20	20 at		(AM) (PM)	
	i.		1		T		OBSERV	ED SURFAC		<u> </u>		Duration of Shut	-in 23	3.98 Hours	
Static / Orifice bynamic Size		ze	Circle one: Meter Prover Pressur		Pressure Differential re in	Flowing Temperature	1 '	Wellhead	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		bing d Pressure (P ₁) or (P ₂)	Duration (Hours)		Liquid Produced (Barrels)	
Property	(inch	105)	psig (Pr	n)	Inches H ₂ 0	t	t	psig	psia	psig	psia	·			
Shut-In															
Flow	.37	5						119	133.4		, , , , , , , , , , , , , , , , , , , ,	 	1		
.,	.07		<u> </u>	-			FLOW ST	REAM ATTE	1		.L	<u> </u>		<u></u> j	
				-		1	FLOW 51		IBUTES					Т	
Plate			Circle one: Meter or		Press Extension	Gra	· 1	Flowing Temperature	T I DAV		Metered Flo			Flowing Fluid	
Coefficient (F _b) (F _p)		Pro	rover Pressure			Fac		Factor	Englor Fi		FI (Matel)	(Cubic Fo		Gravity	
Mcfd			psia		✓ P _m xh		F,		. '	F _{pv} (Mcfd)		Barrel	,	G _m	
					••										
		L				(OPEN FI	OW) (DELI	VERABILITY	() CALCIII	ATIONS		- 1		<u></u>	
J \2 _			(P.)	2					P _c - 14.4) +			(P <u>.</u> (P.	$)^2 = 0.$	207	
P _c) ² =		-	(P _w)		ose formula 1 or 2:	P _a =						\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
(P _c) ² - (P _a) ²		(F	(P _c) ² - (P _w) ² 1.		1. P.2 P.2	LOG of		Backpressure Cur Slope = "n*		n x LOG			1	Open Flow Deliverability	
or (P_)²- (P_)²					2. P _c - P _d 2	formula 1. or 2.		1	or)	Antilog	Equals R x Antilog		
(r e) - (r	ď			divis	fed by: Pc2 - Pg2	and divide by:	P _q ² -P _w ²		dard Slope		LJ			(Mcfd)	
				T						,					
				+	•	1			<u> </u>	•			+		
		<u> </u>				<u> </u>				<u> </u>		<u> </u>			
Open Flo	w				Mcfd @ 14.6	55 psia		Deliveral	bility			Mcfd @ 14.65 ps	sia		
The	undare	ione	d authority	òn h	schalf of the	Company	etatee that	he is duly a	uthorized t	o make the	above ren	ort and that he h	ae kno	wledge of	
		_	•		report is true	, ,		•			_ 1 1 .			.20 13	
le lacis s	الم	>).	A)	report is true	2=:_	c. Execute	, .	· N	hhi	AL	Company	 (C(-WICH	
			. *********	_ ,	· ·							٣			
			For Co	mmissi	on	**********		•			Chi	ecked by	DEC	05 201	
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I declare 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 that 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
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the Northrup Trust 6-18
gas well 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
I further 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.
Stall as necessary to corroborate this claim for exemption from testing.
Date:
Signature: Milin A. B.
Title: 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.