KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:					((See Instru	uctions on R	everse Side))				
✓ Or	oen Flo	w												
De	eliverab	oilty				Test Date 12/5/0					1 No. 15 . 3-20374-0	000		
Company		ß G	as LLC					Lease North	rup Trust				Well Nu	ımber
County			L	Location			Section		TWP		/(M)	Acres Attributed		
Cheyer	nne		E/:	2 NE	SE	18		4S		40		· · · · · · · · · · · · · · · · · · ·		
Field Cherry							er Island			Priori	thering Conn ty Oil & Ga			
O1/27/0		te	_			Plug Bac 1317	k Total De	epth		Packer	Set at			
Casing Size 4.5 in			Weight 10.5 #			Internal Diameter 4.052		Set at 1358		Perforations 1199		то 1217		
Tubing S	ize		٧	Veight		Internal [Diameter	Set	at	Perfo	orations	То		
Type Cor	•	n (D	escribe)			Type Flui	d Producti	ion		Pump U	nit or Traveling	Plunger? Yes	/ (No)	
	g Thru					Gas Gr	avity - (à _g						
casing		1)				.391				3.573		.584		
Vertical D	eptn(F	1)					Pre	essure Taps				Meter F 2 in		rover) Size
Pressure	Buildu	p:	Shut in .	12/5/0	05 2	0 at_3	:00	_ (AM) (PM)	Taken		20	at	(AM) (PM)
Well on L	ine:		Started .	12/6/0)52		:21	_ (AM) (PM)	Taken		20	at	(AM) (PM)
							OBSERV	/ED SURFAC	E DATA			Duration of Shut-	24	Hours
Static /	Orifi	I Meter			Pressure Differential	Flowing	Well Head	nt i	Casing Wellhead Pressure		Tubing	Duration	Liquid Produced	
Dynamic Siz Property (inch		e Prover Pressu		ressure	in	Temperature t	Temperatu t	ro i	P _t) or (P _c)	Wellhead Pressure (P _w) or (P _t) or (P _c)		(Hours)	(Barrels)	
Shut-In			psig	(PM)	Inches H ₂ 0			psig	psia	psig	psia			
								00	00.4					
Flow	.62	<u> </u>					51.001.07	82	96.4				<u> </u>	
			Circle one:				FLOW ST	FREAM ATTE	RIBUTES			h		
Plate Coeffiec	- 1		Meter or		Press Extension	Grav Fact	· .	Flowing Temperature		ation ctor	Metered Flow	.	(Cubic Feet/ Fluid	
(F _b) (F Mcfd	í l	Pro	ver Pressi psia	ure	✓ P _m xh	F		Factor F ₁ ,		cior ; pv	(Mcfd)	Barrel)	ev	Gravity
1770.0			·					` 11						G _m
	L					(OPEN EL	OW) (DELI	IVERABILITY	O CALCIII	ATIONS				
(P _c) ² =		:	(P.	w)2 =	:	P _d =			P _s - 14.4) +		:	(P _a) ² (P _d) ²	= 0.20	07
				Cho	ose formula 1 or 2:				essure Curve		ГЭ			en Flow
(P _c) ² - (F		(F	(P _w) ² - (P _w) ²	1	1. P _c ² -P _s ²	LOG of formula 1. or 2.			pe = "n" - or	n x	LOG	Antilog	Deli	verability
or (P _c) ² - (F	P _d)²			- 1	2. P _c ² - P _d ² led by: P _c ² - P _d ²	and divide	P _c ² -P _w ²		signed fard Slope			-		R x Antilog Mcfd)
					C W	1		<u>'</u>						
Open Flov	w '				Mcfd @ 14.6	65 psia		Deliverat	oility			Mcfd @ 14.65 psia	·····	
The u	ındersi	gned	authori	ty, on b	ehalf of the	Company. s	tates that	he is duly as	uthorized to	make th	ie above reno	rt and that he has	s knowl	edge of
					report is true				6-	day of	Jan	work		20 <u>C.</u> .
					KANS	rieu A s co rpoi	ration co	ommission		1	18.	10/)
			Witr	ness (if any			1 0 200			1	For C	ompany		/
			For	Commissio	ın	9				-	Chec	ked by		

CONSERVATION DIVISION WICHITA KS

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 3-18 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.
Date: 1/6/06
RECEIVED KANSAS CORPORATION COMMISSION JAN 1 0 2006 Title: VP - Operations CONSERVATION DIVISION WICHITA, KS

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.