KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: ✓ Open Flow Deliverabilty					Test Date:			API No. 15						
		iiiy			8/7/15		Lanca	·	02	3-20374-00	000	Mall Mu		
Company Priority Oil & Gas LLC							Lease Northrup Trust				Well Number 3-18			
County Location				Section		TWP			W)		Acres Attributed			
Cheyenne E/2 NE SE			18 Reservoir	<u> </u>	4S			thering Conne	totion (C)	Acres Attributed KANSAS CORPORATION CO COMO.				
Cherry Creek				Beech		Priority Oil & Ga		y Oil & Gas	LLC	-C SED TORATION C				
Completion Date 01/27/01				Plug Bac 1317	k Total Dep				Set at	CON	CONSERVATION DIVISION TO			
Casing Size 4.5 in			Weight 10.5 #		Internal Diameter 4.052		Set at 1358		Perforations 1199		το <i>ΝΙCΗΙΙΟΝ ΟΙΝΙ</i> ΟΙ 1217 κουδι		W DIVISION	
			Weight		Internal Diameter		Set at		Perforations		То		113° TON	
ype Con ingle (n (De	escribe)	<u> </u>	Type Flui	d Productio	n ·		Pump U	nit or Traveling	Plunger? Yes	\ <u>(No)</u>		
		(Anr	nulus / Tubing)	% C	ide	% Nitrogen			Gas Gravity - G				
casing				.391				3.573		.584 (Meter Run), (Prover) Size				
Vertical Depth(H)				Pressure Taps						Meter 2 ii		rover) Size		
)	D. Older		Shut in 8/6		. 15 1:	:02	(11)	Token					AM (DM)	
Pressure Buildup: Shut in			15 at 1:02 (AM) (PM) Take 15 at 12:56 (AM) (PM) Take			Taken	20		at	(AM) (PM)				
					 		D SURFAC				Duration of Shu	22		
Static /	Orifi	ce	Circle one:	Pressure	Flowing	Well Head	Casing		Tubing					
Dynamic Size Property (inche		Prover Pressure			Temperature t		I Wallhaar Drace		1	ead Pressure or (P_1) or (P_2)	Duration (Hours)		Liquid Produced (Barrels)	
				Inches H ₂ 0	·	<u> </u>	psig	psia	psig	psia		-	-	
Shut-In	_									- 		 -		
Flow	.375	,					62	76.4						
	1					FLOW STF	REAM ATTE	IBUTES			1		T	
Plate Coefficeient (F _b) (F _p) Mofd			Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m x h	Facioi		Flowing Temperature Factor F _{ft}	Fa	riation actor = pv	Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
					<u>.l</u>						<u> </u>			
o_)² =		•	(P _w)² =_	:	(OPEN FLO	OW) (DELIV		') CALCUL P _o - 14.4) +	•	•) ² = 0.2	07	
<u> </u>		=		hoose formula 1 or 2;	<u> </u>			ssure Curve				T	en Flow	
(P _c)*- (P _a)*		(P	$(P_c)^2 - (P_w)^2 \qquad 1. P_c^2 - P_a^2$ $2. P_c^2 - P_d^2$		LOG of formula 1, or 2.		Slope = "n"		_ n x	LOG	Antilon D		iverability	
(P _c) ² - (P _d) ²			divided by: P _c ² - P _w ²		` and divide p2_p2		Assigned Standard Slope						(Mcfd)	
											-			
										·				
Open Flow Mcfd @ 14.				35 psia		Deliverat	Deliverability		Mcfd @		@ 14.65 psia			
				behalf of the	-				o make the	· ·	t and that he h		ledge of 20 15	
			Witness (if	any)			-	<u> </u>	<i>Y</i>	ForCo	ompany			
			1											

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	18401
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: 8/20/15	
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.