## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					1	(See Insti	uctio	ns on Re	verse Side	)						
<b>✓</b> Op	en Flo	w				Toet Dat	٥.				4 D:	No. 15					
Deliverabilty				Test Date 12/12/						No. 15 3-20463-0	000						
Company Priority Oil & Gas LLC					Lease MOM								Well Number 4-19				
County Location Cheyenne S/2 NE SE				Section 19			TWP 4S		RNG (E/W) 41			Acres Attributed RECEIVED KANSAS CORPORATION COMM			D		
Field Cherry Creek					Reservoir Beecher Island				Gas Gathering Connection  Priority Oil & Gas LLC			MANSA	ISCOR	PORATION C	COMMIS		
Completion Date 04/14/03					ck Total D	···			Packer Set at			MAY 0 5 2005			105		
Casing S 4.5 in	ize		Wei 10.5	Internal Diameter 4.052			Set at 1403 KB		Perfor	rations		To <b>CONSERVATION DIVISI</b> 1223 <b>WICHITA, KS</b>			SION		
Tubing Size Weight none					Internal I	Diameter		Set at		Perforations			То				
Type Con	•	n (De	escribe)			Type Flui	id Produc	tion			Pump Un	it or Traveling	Plunger?	Yes /	(No)		
Producing	Thru	(Ann	ulus / Tub	ing)			% Carbon Dioxide				% Nitroge	G	Gas Gravity - G <sub>g</sub>				
casing							.18				5.04			.59			
Vertical D	epth(F	ł) 					Pi	essu	re Taps				€	feter R 2 in.	un) (Pr	over) Size	
Pressure	Buildu	p: 8	Shut in	2/1	1/04 2	0 at	1:30	(#	AM) (PM)	Taken		20	at		(	AM) (PM)	
Well on Li	ine:	5	Started	12/1	2/04 2	0 at	1:49	_ (4	AM) (PM)	Taken		20	at		(.	AM) (PM)	
		,					OBSER	VED	SURFACI	E DATA			Duration of	Shut-in	24	Hours	
Static / Dynamic Property	Size	(inches)		s: Ssure	Pressure Differential in	Flowing Temperature t	Well Head Temperature t		Cas Wellhead (P <sub>w</sub> ) or (P	Pressure	Wellhea	Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		n	Liquid Produced (Barrels)		
Shut-In			psig (Pn	n)	Inches H <sub>2</sub> 0	•			psig	psia	psig	psia					
Flow	.500	o						-	159	173.4							
							FLOW S	TRE	AM ATTR	IBUTES		· · · · · · · · · · · · · · · · · · ·					
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressure psia			Press Extension P <sub>m</sub> xh	Fac	Gravity Factor F <sub>g</sub>		Flowing nperature Factor F <sub>11</sub>	Devi Fac F	ctor	Metered Flov R (Mcfd)	(Cu	GOR (Cubic Feet Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
						(OPEN FL	OW) (DEL		ADII ITV	CALCULA	ATIONS						
)² =		_:	(P <sub>w</sub> ) <sup>2</sup>	=	:	P <sub>d</sub> =	, ,	_%		CALCULA C - 14.4) +		:		(P <sub>a</sub> ) <sup>2</sup> : (P <sub>d</sub> ) <sup>2</sup> :	= 0.20 =	)7	
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	_	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		LOG of formula 1. or 2. and divide	LOG of formula 1. or 2. and divide p2_p2		Backpressure Curve Slope = "n" or  Assigned Standard Slope		n x i OG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
					. W												
				<u> </u>													
Open Flov	٧				Mcfd @ 14.0	65 psia			Deliverab	ility			Mcfd @ 14.6	55 psia			
		•	•		ehalf of the report is true				•		_	e above repo ebruary	rt and that	he has		edge of 05 .	
										K	m	D. 1	Tonh	cul	ì		
H-181			Witness	(if any	y)							For C	ompany		-	_	
			For Con	nmissio	on	· · · ·			_			Chec	ked by				

## MAY 0 5 2005

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 MOM 4-19  [Insert the gas well herein named in the grounds that said well:  [Insert the gas well on the grounds that said well:  [Insert the gas well on the grounds that said well:  [Insert the gas well on the gas well herein named in the gas well herein named. MOM 4-19  [Insert the gas well on the gas well herein named. MOM 4-19  [Insert the gas well herein named. MOM 4-19		WICHITA, KS
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taff as necessary to corroborate this claim for exemption from testing.  Pate: 02/11/05  Signature:	I further come to comply to the best of my skillty any and all comparting day.	
Signature:		iments deemed by Commission
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ND de line		4
Title: VP - Sperations	Signature:	
	Title: VP - Sperations	

## 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.