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

Type Test	:					(	(See Instruc	tions on Re	everse Sid	e)				
✓ Open Flow				T	_			101	N- 45					
Deliverabilty			Test Date: 7/23/2015				API No. 15 023-20485-0000							
Company Priority Oil & Gas LLC				Lease Walz						·	Well Number 1-25			
County Location Cheyenne SW SW SE NE				Section 25				RNG (E/	<b>6</b>		Acres	Attributed		
Field Cherry Creek					Reservoir Niobrara			Gas Gathering Connection Priority Oil & Gas LLC			KANSAS CORPORATION COMMISSION OF THE SEP OF			
Completion Date 04/10/03				Plug Bac 1352	Plug Back Total Depth 1352			Packer Set at			SE	PORATION COMM		
Casing Size Weight 4.5 in 10.5 #				Internal [ 4.052	Diameter	Set at 1403 KB		Perforations 1181		то 1218	UNSERI WIC	PO 1 2015 ATTON DIVISION		
Tubing Size Weight			Internal C	Diameter	Set at			rations	То		"A KS VISION			
Type Con	•	n (De	escribe)				d Production	1		Pump Ur	nit or Traveling		/ <b>(No</b> )	
single (gas) Producing Thru (Annulus / Tubing)					none % Carbon Dioxide			% Nitrogen Gas			s Gravity - G <sub>p</sub>			
casing							1.77				4.89 .605			
Vertical D	epth(H	1)					Pres	sure Taps				Meter 2 in		rover) Size
Pressure	Bui!du		Silut III	22		0 15 at 1		(PM)	Taken		20	at		(AM) (PM)
Well on L	ine:	:	Started 7/2	23	20	2 15 at 1	0:34	(PM)	Taken		20	at		(AM) (PM)
						-	OBSERVE	D SURFAC	E DATA	4		Duration of Shut	<sub>in</sub> 23	.83 Hours
Static / Dynamic Property	mic Size		Circle one:  Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)	' '	
Shut-In			ps/g (i iii	'	Menes 11 <sub>2</sub> 0			pslg	psia	psig	psia		1	
Flow	.375	,						33	47.4					
							FLOW STR	EAM ATTR	RIBUTES				_	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension ✓ P <sub>m</sub> x h	Grav Fact	tor i	Flowing emperature Factor F <sub>rt</sub>	Fa	viation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
						(ODEN EL	OW) (DELIV	COAD!! ITV	() CALCIII	ATIONS				
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup>	=	:	P <sub>d</sub> =			P <sub>e</sub> - 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.2 <sup>2</sup> =	207
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choc	ose 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> ed by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:		Backpressure Curv Slope = "n"		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					- "									
													<u> </u>	
Open Flov	N .				Mcfd @ 14.6	55 psia		Deliverat	bility		ľ	Vlcfd @ 14.65 ps	ia	
					ehalf of the report is true			-	1/-2	day of	ne above repor	t and that he ha		rledge of
			Witness	(if any	)			•		1	For Co	ompany		
			For Com	missio	n	<del></del>	<del></del>	-			Chec	ked by		

I declare under penalty of perjury under the exempt status under Rule K.A.R. 82-3-304 on be and that the foregoing pressure information an correct to the best of my knowledge and belief b of equipment installation and/or upon type of cor I hereby request a one-year exemption from	ehalf of the operator. Point statements contained based upon available prompletion or upon use be	riority Oil & Gas LLC d on this application fo oduction summaries a ing made of the gas w	orm are true and
gas well on the grounds that said well:	roper now testing for th	KANS	SAS CORPORATION COMMISSIC
(Check one)  is a coalbed methane product is cycled on plunger lift due to is a source of natural gas for is on vacuum at the present to is not capable of producing a lift of the best of my a staff as necessary to corroborate this claim for	to water r injection into an oil resettime; KCC approval Doc at a daily rate in excess ability any and all suppo	ervoir undergoing ER ket No of 250 mcf/D rting documents deen	RIVATION DIVISION
Date: _7/28/2015			
Signa	ature:	Ab.	

## 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.