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

Type Test	::					(See Instru	ictions on Re	verse Side)						
<b>√</b> Op	en Flov	v			Test Date	•			ΔPI	No. 15				
Del	liverabi	lty			12/7/20					3 <b>-</b> 20092-00	000			
Company Priority Oil & Gas LLC				Lease Hilt					_	1-11	Well Number 1-11			
County Location				Section			TWP		<u> </u>	Acres Attributed				
			C NW/4	ļ	11		38	35		haring Casas	tion			
Field Cherry Creek				Reservoir Niobrara			Gas Gathering Connection Priority Oil & Gas LLC							
Completion Date 11-16-78			Plug Back Total Depth 1587			oth	Packer Set at							
Casing Si			Weight		Internal Diameter			Set at 1619		rations	то 1514			
4.500		10.500 Weight		) 4.052 Internal Dia					1504 Perforations		To 13 14			
Tubing Size Weig NONE			vveignt		unteniai L	namolei	Jel 8							
Type Com single (		(Descri	be)		Type Fluid	d Production	on		Pump Ur	nit or Traveling	Plunger? Yes /	(No)	·	
single (gas) Producing Thru (Annulus / Tubing)			s / Tubing)		% Carbon	n Dioxide		% Nitroge			Gas Gr	Gravity - G		
CASING					.452		3.716			.584				
Vertical Depth(H)					sure Taps	a Taps			(Meter Run) (Prover) Size 2 in.					
Pressure	Buildup	o: Shu	t in 12/6	19	10 at 3:	:25	(AM) (PM)	Taken		19	at		(AM) (PM)	
Well on Li			ted 12/7	19						19	at		(AM) (PM)	
		•				OBSERV	/ED SURFAC	E DATA			Duration of Shut-	in 24	.58 Hours	
Static /	Orific	e	Circle one:	Pressure	Flowing	Well Head	1 I	sing		Tubing				
Dynamic Property	Size	Meter or Prover Pressure		Differential in (h) Inches H <sub>2</sub> 0	-		re Wellhead	Pressure P <sub>t</sub> ) or (P <sub>c</sub> )	or (P <sub>e</sub> ) (P <sub>w</sub> ) or (		Duration (Hours)		quid Produced (Barrels)	
Shul-In										psia				
Flow	.437	5			_		173	187.4						
		•		- <del>,                                    </del>		FLOW ST	FREAM ATTE	RIBUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Gra Extension Fac Š P <sub>m</sub> x H <sub>w</sub> F		tor	Flowing Temperature Factor F <sub>ft</sub>	perature Facto		Metered Flor R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
(D )? -			/D V2 -		•		IVERABILITY	•				) <sup>2</sup> = 0.3	207	
(P <sub>e</sub> ) <sup>2</sup> =	T	<u>- ·                                     </u>	(P <sub>w</sub> ) <sup>2</sup> =	hoose formule 1 or 2;	P <sub>a</sub> =		1	P <sub>c</sub> - 14.4) + essure Curve		;	(P <sub>d</sub> )	T		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$				1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> 1. or 2. and divide by:		Slope 		pe = "n" - or ssigned tard Slope	את	rog	Antilog	De	open Flow eliverability als R x Antilog Mcfd	
												<u> </u>		
Open Flov	l. w_		<u>l</u>	Mcfd @ 14.6	l 5 psia		Deliverabi	lity	l		 Mcfd @ 14.65 psi	 a_		
		•	•	ehalf of the Co	. •		2/1		^	cove report and	I that he has know	•	of the facts	
										in A.	Hum		RECEIV	
			Witness (if a	any)						For	Company		DEC 27	
			For Commis	ssion		———	·			Che	cked by	Kſ	C WICH	
													S ANICH	

exempt s and that the best tion and	clare under penalty or perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC the foregoing information and statements contained on this application form are true and correct to of my knowledge and belief based upon gas production records and records of equipment installator of type completion or upon use of the gas well herein named.
	eby request a permanent exemption from open flow testing for the Hilt 1-11 on the grounds that said well:
	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 incapable of producing at a daily rate in excess of 150 mcf/D
Date:	12/21/2010
	Signature:

Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side a **RECEIVED** it was a verified report of test results.

DEC 2 7 2010

**KCC WICHITA**