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

Type Tes	t:			(	See instruc	tions on Rev	verse Side	9)						
Open Flow			Tost Date	Test Date:				l No. 15						
✓ Deliverabilty				April, 27th 2011				079-00755						
Company Barry Co						Lease Siemens	s #1				Well N	umber		
County HV		NE/WSW/4	NW/4	Section 2			TWP 23S		RNG (E/W) 3 west		Acres Attributed 160			
Field Burrton				Reservoi Miss.	Reservoir Miss.				as Gathering Connection merican Energies					
Completion Date 1-16-1962				Plug Bac 3270	Plug Back Total Dep 3270		th		Packer Set at None					
Casing Size 41/2		Weigl	nt	Internal (	Internal Diameter		Set at		Perforations , 3/93		32 <i>70</i> ′	(OPEN HOLE		
Tubing Size none		Weight		Internal I	Internal Diameter		Set at		Perforations					
Type Cor open H		Describe)		Type Flui	d Productio	n			Pump Unit or Traveling Plunger			r? Yes / No		
Producin Annulu:		nnulus / Tubin	g)		arbon Diox	ide	e %		% Nitrogen		Gas Gravity - G			
Vertical [	Depth(H)				Pres	ssure Taps					er Run) (F ter Run	Prover) Size		
Pressure Buildup:									20 at		at (AM) (PM)			
Well on Line:		Started 4-2	Started 4-28 20		0 am	(AM) (PM) Taken		20 a		at	at (AM) (PM)			
					OBSERVE	ED SURFACE	DATA			Duration of St	nut-in_26	Hours		
Static / Orifice Dynamic Size Property (inches)		Circle one: Pressi Meter Olfferei Prover Pressure in psig (Pm) Inches		Temperature Tempe		rature $(P_w) \propto (P_t) \propto (P_c)$		Tubing Wellhead Pressure $(P_{\perp}) \text{ or } (P_{l}) \text{ or } (P_{a})$		Duration (Hours)				
Shut-In	3/8	meter	Inches H <sub>2</sub> 0			35	psia	psig NA	nsia NA	26	nor	10		
Flow														
				<del></del>	FLOW STI	REAM ATTR	BUTES		· · · · · · · · · · · · · · · · · · ·	<b></b>				
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension	Grad Fac	tor	Flowing Temperature Factor F <sub>tt</sub>	Deviation Factor F <sub>pv</sub>		Metered Flo R (Mcfd)	(Cubic	OR : Feet/ rel)	Flowing Fluid Gravity G <sub>m</sub>		
									14 mcfd					
			·	(OPEN FL	OW) (DELI\	/ERABILITY)	CALCUL	ATIONS		(	P <sub>a</sub> ) <sup>2</sup> = 0.1	207		
(P <sub>c</sub> )² =	:	(P <sub>w</sub> ) <sup>2</sup> =	<u></u> :	P <sub>d</sub> =		% (P	- 14.4) +	14.4 = _	:		P <sub>a</sub> ) <sup>2</sup> =			
$(P_o)^2 - (P_a)^2$ or $(P_e)^2 - (P_d)^2$		$ \begin{array}{c} \text{Choose formula 1 or 2:} \\ (P_c)^2 - (P_w)^2 & 1, \ P_c^2 - P_c^2 \\ & 2, \ P_c^2 \cdot P_d^2 \\ & \text{divided by: } P_c^2 - P_w^2 \end{array} $		LOG of formula 1. or 2. and divide	formula 1. or 2. and divide p 2. p 2		Backpressure Curve Slope = "n" Assigned Standard Slope		rod	Antilog	De	pen Flow liverability s A x Antilog (Mcfd)		
Open Flo			Mcfd @ 14	.65 psia		Deliverab	ilitv			Mcfd @ 14.65	osia			
•		and nutba-it-		-	datas #5=# 1	•		o mol:- '	ho above			uladaa -4		
	_	-	aid report is tru			· .		day of	•	ort and that he		20 <u>11 .</u> .		
	Y	Kaun F	House	ben		<u> </u>	Bar	Res	War	nsider	RECE	EIVED		
	/-	Witness	(al diny)			- State of Ke	ansas			Company	MAY 1	0.2011		
		For Corns	€	Appt. Exp.	REN E. F 9/4	IOUSEBEI	RG   ′ 1/⊥		Che	kcked by	CC W	ICHITA		

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Barry Considine
and that the foreg correct to the best of equipment insta I hereby reque	oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named. st a one-year exemption from open flow testing for the Siemens #1 punds that said well:
(Check	
	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.
$\boxed{\checkmark}$	is not capable of producing at a daily rate in excess of 250 mcf/D
	to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 5-3-2011	
	Signature: Sany w Consoli RECEIVED  Title: Operator 2.14 1 0 20
	KCC WICHT
	NOC WICH

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.