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

Type Tes	t: oen Flov	N						ruci	tions on Rev	verse Side	•					
✓ Deliverability						Test Date: 03/12/2012					API No. 15 023-20703 <b>- ૦૦૦ - ૦૦</b>					
Company		eve	lopment (	Corp	)	•			Lease Feikert				44-7	Well N	umber	
County Location Cheyenne W2SESE						Section 7			TWP 2S		RNG (E/W) 41W		Acres Attribute 160		Attributed	
Field Cherry Creek					Reservoir Niobrara				Gas Gathering Con PDC Eureka Ga							
Completion Date 12/13/2006					Plug Back Total Depti 1607			th		Packer Set at n/a						
Casing S 4.5"	ize	Weight 10.5#			Internal Diameter 4"			Set at 1623'		Perforations 1482'		To 1494'				
Tubing S 2.375"	ize	Weight 4.75#				Internal Diameter 2"			Set at 1527'		Perforations		То		· · ·	
Type Con N2 Frac		(De				Type Flui Brine \		ction			Pump Ur Yes, F	nit or Traveling	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) Annulus							% Carbon Dioxid			de		en	Gas Gravity - G			
Vertical D		)				-170	Р	ress	sure Taps		<1%		(Meter I	Run) (F	Prover) Size	
Pressure	Buildup	): :	Shut in 03/	12	2	0_12 at_7	:18am		(AM) (PM)	Taken_03	/13	20	12 <sub>at</sub> 8:03		(AM) (PM)	
Well on L	ine:	1	Started	arted 20			at			Taken					(AM) (PM)	
							OBSER	₹VE	D SURFACE	DATA			Duration of Shut-	in_24	Hours	
Static / Dynamic Property	Dynamic Size		e Prover Pressure		Pressure Differential in Inches H <sub>3</sub> 0	1emperature Tempe		rature (P <sub>g</sub> ) or (P		Pressure Wellho		Tubing ad Pressure r (P <sub>r.</sub> ) or (P <sub>r.</sub> )	Duration (Hours)	Liquid Produced (Barrels)		
Shul-In			po.g ()	<u> </u>					145	psia	psig	psia		<del> </del>		
Flow																
				,			FLOW 9	STR	EAM ATTRI	BUTES				<u> </u>		
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient p)	Circle one:  Meter or  Prover Pressure  psia		1	Press Extension ✓ P <sub>m</sub> x h	Grav Fact	or Temperature		emperature Factor	Devi Fac F	tor R		w GOR (Cubic Fer Barrel)	et/	Flowing Fluid Gravity G.,	
-				<u> </u>		(OPEN FL	OW) (DEI	LIVI	ERABILITY)	CALCUL	ATIONS	· <u>-</u> -	(P.)	?= 0.2	207	
(P <sub>c</sub> )? =	1	<u>:</u>	(P <sub>*</sub> ) <sup>2</sup> =		<u> </u>	P <sub>d</sub> =		^	% (P	<sub>c</sub> - 14.4) +	14.4 =	<u></u> :	(P <sub>a</sub> ) <sup>s</sup>			
(P <sub>e</sub> ) <sup>3</sup> - (F	P <sub>0</sub> ) <sup>2</sup>	(P	_)2 - (P_w)2	1. 2.	P 2 - P 2 P 2 - P 2 P 2 - P 2 1 by: P 2 - P 2	LOG of formula 1 or 2, and divide by:	b's·b*s	,]	Siop	sure Curve e = "n" origned and Slope	nxl	.og [ ]	Antilog	De Equal	pen Flow liverability s R x Antilog (Motd)	
Open Flor	<u> </u>		1_,	<u> </u>	Acfd @ 14.6	65 psia			Deliverabi	lity			Mcfd <b>Ø</b> 14.65 psi	a		
			l authority, o								make th		rt and that he ha		riedge of 20 12 .	
			Wilness (i	if any)	<del> </del>			-			-fu.	dith	company	A	ADD	
			For Comm	nission		<del></del>	-	-	-			Chec	ked by		APR_2	
															KCC W	

exempt status and that the f	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Petroleum Development Corporegoing pressure information and statements contained on this application form are true and best of my knowledge and belief based upon available production summaries and lease records
	nstallation and/or upon type of completion or upon use being made of the gas well herein named.
	equest a one-year exemption from open flow testing for the Feikert 44-7
jas well on th	e grounds that said well:
(Cl	neck one)
ĺ	is a coalbed methane producer
ĺ	is cycled on plunger lift due to water
Ì	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
l further a	gree to supply to the best of my ability any and all supporting documents deemed by Commissio
	sary to corroborate this claim for exemption from testing.
nan as neces	sary to concession the claim for exemption from testing.
Date: <u>04/17/2</u>	012
	Signature: Judith Pruitt

## 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.