KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	en Flow				(See Instruc	tions on Re	verse Side	9)				
=	liverabilty				Test Date 03/08/2					I No. 15 3-20735 - で	X>-00		
Company					03/00/2		Lease			0-20100-C		Well Numb	per
Petrole	um Dev	elopment			Section		Klie-Fe	eikert	DNC /E	AA/)	12-8	A A	اد د د د د دا
Cheyenne NESWNW			8		2S		RNG (E/W) 41W		Acres Attribu 160		aputea		
Field Cherry Creek				Reservoir Niobrar			Ges Gathering Cor PDC Eureka Ga						
Completion Date 03/26/2007				Plug Bac 1567'	k Total Dep	th	Packer Set at n/a		Set at		····		
Casing Si 4.5"	asing Size Weight			Internal (Diameter	Set at 1592'		Perforations 1442'		To 1456'	To 1456'		
	ubing Size Weight			Internal C	Diameter	Set at 1465'		Perforations		То			
Type Completion (Describe)				Type Flui	d Production		Pump Unit or Tra			veling Plunger? Yes / No			
N2 Fracture Producing Thru (Annulus / Tubing)				Brine V	arbon Dioxi	de			Yes, PU % Nitrogen G		as Gravity - G		
Annulus				<1%			<1%						
Vertical D 1610'	epth(H)					Pres	sure Taps				(Meter f	Run) (Prov	er) Size
Pressure	Buildup:	Shut in _03	3/08	20	12 at 8	:15am	(AM) (PM)	Taken_03	3/09	20	12 at 8:20an	n (AN	/I) (PM)
Well on Li	ine:	Started 20			ı at						at (Af		/) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in_24	Hours
Static / Orific		Circle one: Pressure Meter Differential		ntini	Flowing Well Head Temperature		Casing Wellhead Pressure		Tubing Wellhoad Pressure		Duration	Liquid Produced	
Dynamic Size Property (inches		Prover Press psig (Pm	9		t t	lemperature t	(P _a) or (P	n) or (P _e) psia		r (P _t) or (P _e)	(Hours)	(Barrels)	
Shut-In							230						
Flow													
						FLOW STR	EAM ATTR	IBUTES					
Plate Coefficient (F _p) (F _p) Mcfd		Circle one: Meter or rover Pressure psia	Extens	Press Grav Extension Fact Pmxh Fg		tor Temperature		Deviation Factor F _p ,		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	i	Flowing Fluid Gravity G _m
						·							
/D.\2		/D 12			•	OW) (DELIV		•				e 0.207	
(P _c)? =		(P _w) ²	Choose formut	1 or 2:	P _a =		T	c - 14.4) +		: :	(P _a)		
(P _c) ² - (P _d) ² or (P _c) ² - (P _d) ²		(P _e) ² - (P _w) ² 1. 2. divided b		P _c ² -P _c ² LO form P _c ² -P _c ² 1 c and to the property of the propert		P.2. P.2	Skope = "n"or Assigned Standard Slope		n x L	.og	Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)	
		****			ļ								
Open Flov	<u> </u>		Mcfd 6	14.6	l 5 psia		Deliverab	ility			Mcfd @ 14.65 psi	l a	
The u	ındersigne	ed authority,	on behalf of	the C	Company, s	tates that h	e is duly au	ithorized to	make th		rt and that he ha		ge of
		ein, and that :							day of A	pril • 0	<i>Q</i> .	, 20	•
		Witness	(if any)				-		Jua	uth	Or Secul		XEUEI\
		For Corr	rriggion				-			Chec	ked by		VKK 24
												KC	NPR 24 C WIC

exemp and that correct	eclare under penalty of 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 Petroleum Development Corp It the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records of the manual content installation and/or upon type of completion or upon use being made of the gas well herein named.
The	reby request a one-year exemption from open flow testing for the Klie-Feikert 12-8
	l on the grounds that said well:
l fu	(Check one) 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 not capable of producing at a daily rate in excess of 250 mcf/D
staff as	necessary to corroborate this claim for exemption from testing.
Date: <u>(</u>	4/17/2012 Signature: Judith Pruitt
	Signature:

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.