Form G-2 (Rev. 7/03) RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:

JUL 1 9 2010

	en Flo				Test Date 04/05/2					No. 15 3-20723 5 0	6 0	KCC	WICHIT	
Company		eve	elopment C	orp			Lease Bamme	:s			44		lumber	
County Cheyenne			Location SWSESE		Section 5		TWP 2S		RNG (E/W) 41W			Acres Attributed 160		
Field Cherry Creek					Reservoir Niobrara					Gas Gathering Connection PDC Eureka Gather				
Completion Date 12/13/2006					Plug Back Total Depth 1652'		1		Packer Set at n/a					
Casing Size 4.5"			Weight 10.5#		Internal Diameter 4"		Set at 1675'		Perforations 1510'		то 15:	то 1524'		
Tubing Size 2.375"		····	Weight 4.75#		Internal Diameter 2"		Set at 1571'		Perforations		То	То		
Type Con N2 Frac		n (D	escribe)		Type Flui Brine \	d Productior Vater	ו		Pump Ur Yes, F	nit or Traveling	Plunger?	Yes / No		
Producing	g Thru	(An	nulus / Tubing)		arbon Dioxi	de		% Nitrog	jen	Gas	s Gravity -	G _g	
Annulus	-				<1%				<1%					
Vertical D 1698'	epth(l					Pres	sure Taps				(Me	eter Run) (Prover) Size	
Pressure	Buildu	ıp:	Shut in04/0)5 2	0_10_at_7	:28am	(AM) (PM)	Taken_04	1/06	20	10 at 8:1	5am	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of S	Shut-in 24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu		Differential Flowing Temperature		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liq	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			190	psia	psig	psia				
Flow														
						FLOW STR	EAM ATTRI	BUTES						
Plate Coefficeient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fac F _c	tor	emperature Fac		iation ctor : pv	lor R		GOR (Cubic Feet/ Barrel)		
					/ODEN EL	0W) (DEL IV	EDABILITY)	CALCIII	ATIONS					
(P _c) ² =			(P _w) ² =_		P _d =	• •	ERABILITY) % (P.	- 14.4) +				$(P_a)^2 = 0.$ $(P_d)^2 = $	207	
(P _c) ² - (I	P _a) ²	· (F	P _c) ² - (P _w) ²	Choose formula 1 or 2. 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ livided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpres Slop Ass	sure Curve e = "n" origned rd Slope	n v 1	Γ٦	Antilog	De	Open Flow eliverability Is R x Antilog (Mcfd)	
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabi	lity		1	Mcfd @ 14.65	5 psia		
		•	•	behalf of the				<u>. </u>		uly	rt and that he		wledge of 20 10 .	
			For Commi	,							ked by			

JUL 1 9 2010

KCC WICHITA

I declar	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request							
exempt stat	us under Rule K.A.R. 82-3-304 on behalf of the operator Petroleum Development Corp							
and that the	e foregoing pressure information and statements contained on this application form are true and							
correct to th	e best of my knowledge and belief based upon available production summaries and lease records							
• •	nt installation and/or upon type of completion or upon use being made of the gas well herein named.							
I hereby	request a one-year exemption from open flow testing for the Bammes 44-5							
gas well on	the grounds that said well:							
(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							
I further	r agree to supply to the best of my ability any and all supporting documents deemed by Commissio							
	essary to corroborate this claim for exemption from testing.							
Date: 07/12	2/2010							
	Signature:							
	Title: _Area Supervisor							

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.