KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:		ONL	onti O	(See Instruct	tions on Rev	verse Side	<i>)</i>	-nabilit	r regi			
Open Flow Deliverability				Test Date:				API	No. 15	(2003				
		ointy			12/1/11		Lease	 	15-	115-21401 -	· 0000) Well Nu		
Company Flowers Production Co., Inc.				Edingto				#1	WED IND	ilioer —				
County Location Marion SEA 1			Section 7		TWP 19S			W)		Acres Attributed 240				
Field NESW Lost Springs			Reservoir Mississi				Gas Gat Shawm	hering Conn	ection					
Completion Date 5/20/09				Plug Bad 2407	h	Packer Set at None								
Casing Size 4 1/2"			Weight 10.5#		Internal Diameter 4*		Set at 2410		Perforations 2338		то 2348			
Tubing Size Weight 2 3/8" 4.5#				Internal E	Diameter		Set at Perforations 2350		rations	То				
Type Completion (Describe) Gas Well				Type Fluid Production salt water				Pump Ur yes	it or Traveling	Ptunger? Yes / No				
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide				% Nitrogen		Gas Gravity - G _a 0.6350				
Vertical D		1)				Pres	sure Taps						rover) Size	
Pressure	Ruildu		Shut in 12/1		, 11 _a , 9:	:00 AM	(AM) (PM)	Taken 12	2/2	20	11 at 9:00 A	M,	AM) (PM)	
·			Started 20				, ,						, , ,	
						OBSERVE	D SURFACI	E DATA			Duration of Shut	in	Hours	
Static / Dynamic Property	ľ		Gircle one: Meter Prover Pressu		Temperature Temperature		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Weilhead Pressure (P _u) or (P _t) or (P _c)		Duration (Hours)	Liqui	Liquid Produced (Barrels)	
Shut-In	-,-,,		psig (Pm)	Inches H ₂ 0			psig 80	psia	psig O	psia	24 hrs	0	0	
Flow														
						FLOW STR	EAM ATTR	BUTES					····	
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Gravity Factor F _g		Temperature Fa		viation Metered Flor actor R F _{BV} (Mcfd)		w GOR (Cubic Fi Barrel	eeti	Flowing Fluid Gravity G _a	
				=::	(ODEN EL	040 (DEL 11)	EDADU ITV)	ATIONS	 ·				
(P _c) ² =		_:	(P _*)² =	:	OPEN FL		ERABILITY % (F) CALCUL 2 - 14.4) +		:	(P _s . (P _d .) ² = 0.2) ² =	07	
$(P_c)^2 - (P_g)^2$ or $(P_g)^2 - (P_d)^2$			P ₀)²- (P <u>_</u>)²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ Unided by: $P_c^2 - P_a$	LOG of formula 1. or 2.		Backpressure Curve Slope = "n"or Assigned Standard Slope		11 X 10G		Antilog Ed		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mcfd ② 14.65 psia					Deliverab	erability Mctd @ 14.65 psia								
		_								e above repo	ort and that he ha		riedge of 20 11 .	
A C	` •		in, and that sa	id report is true	э ана сопес	i. EXOCUTOO			uay of A	1/2		_	EIVED	
	<u>,,,,,,</u>	<u>~~</u>	Witness (if	ony)	•		-		-all	For	Company		0.9.2011	
			For Commi	ssion			-			Che	cked by	الكلي_ا	n-2-501}	

KCC WICHITA

exempt status under Ri and that the foregoing	enalty of perjury under the laws of the state of Kansas that I am authorized to request ule K.A.R. 82-3-304 on behalf of the operator Flowers Production Co., Inc. pressure information and statements contained on this application form are true and by knowledge and belief based upon available production summaries and lease records						
of equipment installation	on 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 Edington #1							
gas well on the ground	s that said well:						
is c is a is o ✓ is n	coalbed methane producer ycled on plunger lift due to water source of natural gas for injection into an oil reservoir undergoing ER in vacuum at the present time; KCC approval Docket No tot capable of producing at a daily rate in excess of 250 mcf/D supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.						
Date: 12/07/2011							
	Signature: Dallas Flowers, President						

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.

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