KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	pe Test: (See Instructions on Reverse Side)											
☐ Open Flow ✓ Deliverability			Test Date:				API No. 15					
Company	 у			15-119-20696 ¬ C						Well Number		
	tar Enei			FINCHAM				<u></u>	CR F	INCHAM 1-25		
County Location MEADE SE 1//4			Section 25				RNG (E	:/W) 		Acres Attributed		
Field McKinney Ext.					Reservoir CHESTER			Gas Gathering Connection ONEOK				
Completion Date 9/27/85			Plug Bac 6210	Plug Back Total Depth 6210			Packer 5992	Set at				
Casing Size Weight 4 1/2" 10.5#			Internal E	Diameter	Set at 6149		Perfe	orations 6	то 058 60)78		
Tubing S 2 3/8"	Tubing Size Weight 2 3/8" 4.7#				Internal Diameter Set at 1.995 5992			Perf	orations	То		
Type Completion (Describe) SINGLE GAS				Type Flui	Type Fluid Production				Pump Unit or Traveling Plunger? (Yes / No			
		anulus / Tuhina		NONE DAY / WT				NO Punping Unit % Nitrogen Gas Gravity - G				
Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G												
Vertical Depth(H) Pressure Taps (Meter Run) (Prover)										Run) (Prover) Size		
6068 FLANGE									IGE			
Pressure Buildup: Shut in												
Well on Line: Started 1/03 20 11 at 8:00 (AM) (PM) Taken 20 11 at (AM) (PM)												
					OBSERVE	D SURFACE	DATA	··		Duration of Shut-	in 24 Hours	
Static /	Orifice	Circle one: Meter	Pressure Differential	Flowing	Well Head	Casing Wellhead Pressure		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration	Liquid Produced	
Dynamic Property	Size (inches)	Prover Pressu	r e in	Temperature t	Temperature t	(P _w) or (P ₁) or (P _c)				(Hours)	(Barrels)	
Shul-In		psig (Pm)	psig (Pm) Inches H ₂ 0				psia	psig	psia			
<u> </u>	0.500			<u></u>			<u> </u>	120	4	<u> </u>		
Flow	0.500							233	7			
		Circle one:			FLOW STR	EAM ATTRI	BUTES		<u> </u>			
Plate Coefficcient		Meter or	Press Extension	Grav Fact	·	Amnorature 1		viation Metered Flow			Flowing Fluid	
(F _b) (F _p) F		rover Pressure psia	√ P _m xh	F		Factor F,	Factor F _{pv}		(Mcfd)	(Cubic Fe Barrel)	Gravity	
INOIG				 		<u> </u>			28, mct		G _m	
		1		OPEN EL	OW) (DELIV	ERABILITY)	CALCUI	ATIONS	<u> </u>			
(P _c) ² =	:	(P _w) ² =_	<u> </u>			-	- 14.4) +		:	(P _a)	² = 0.207 ² =	
		(Choose formula 1 or 2	:]	Backpressure Curv			1	Г٦	, 0	Open Flow	
		(P _c) ² - (P _u) ² 1. P _c ² - P _a ²		LOG of formula 1. or 2.		Slope = "n"		_ n x LOG		Antilog	Deliverability	
$(P_c)^2 - (P_d)^2$		2. P ₂ ² -P ₄ ² divided by: P ₂ ² -P ₄ ²		and divide p 2 p 2 by:		Assigned Standard Slope					Equats R x Antilog (Mcfd)	
			, , , , , , , , , , , , , , , , , , ,									
Open Flow Mctd © 14.65 psia							lity			Mcfd @ 14.65 psi	a	
The	undersign	ed authority, on	behalf of the	Company, s	tates that h	e is duly aut	horized t	o make ti	ne above repo	ort and that he ha	is knowledge of	
the facts s	tated ther	ein, and that sa	id report is true	and correct	t. Execute	POPIVE	12	day of	Janua	'.~ y	, 20 _//	
	72	L D-1			-		 		Q	Company (T.,,	
	عن.	Witness (if	any)		——-D	EL 13-	ÇHH Z	100	For C	Company 7	<u> 1 /V C </u>	
		For Commi	ssion		KC.	C WIC	HITA		Che	cked by		
					170	- TITO						

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator								
(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 agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.								
Date: 1/23/11								
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. Figure be signed and dated on the front side as though it was a verified report of annual test results.

DEC 13 2011