KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

SIP Type Test:	rEST In Flow			,	iee Instructio	ons on Rev	verse Side)					
Deli	verability			Test Date: 11-11-10					lo. 15 19-21220	-000	\circ	
Company KEITH F.	WALKE	ER OIL AND G	AS	•	-	Lease MICHA	EL 8			v	Vell Number	
County Location MEAD NE NE			Section 8	<u>.</u> .			RNG (E/W) 30W		Acres Attributed			
Field FANGTASTIC				Reservoir CHEST	Reservoir CHESTER				Gas Gathering Connection DCP MIDSTREAM			
. · · · · · · · · · · · · · · · · · · ·				Plug Back 5562	Total Depth	1	Packer Set NONE		ıt at			
Casing Size Weight 4.5 11.6			Internal D 4.000	iameter	Set at 5650		Perforations 5403		то 5459			
Tubing Size Weight 2.375 4.7			Internal D 1.995	iameter	Set at 5379		Perforations		То			
Type Com SINGLE		Describe)			Production				or Traveling	Plunger? Yes	/ No	
	Thru (A	nnulus / Tubing)			arbon Dioxid	te	_	% Nitroge		Gas Gra	avity - G _g	
Vertical Depth(H) 5431				 -	Press FLAN	ure Taps				(Meter Run) (Prover) Size 3.068"		
				1		AM) (PM) Taken 11-1		-11-10 ₂₀			(AM) (PM)	
Well on Li	•									at	- , ,, ,	
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24.0 Hour	
Static / Oynamic Property	ynamic Size Prover Press		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature I	Weilhead	Pressure	Wellhea	ubing d Pressure (P,) or (P,) psia	Ouration (Hours)	Liquid Produced (Barrels)	
Shut-In						203.8	218.2	191.3	205.7	24.0		
Flow	L .					<u> </u>		<u> </u>			<u> </u>	
Dinte		Circle one:			FLOW STR	Flowing		1			Flowing	
Plate Coefflecient (F _e) (F _p) Mcfd		Meter or Prover Pressure psla	Press Extension	Gravity Factor F		remperature Factor F _{II}	Fe	lation actor	Metered Flow R (McId)	GOR (Cubic Fe Barrel)	et/ Fluid	
	٠,	٠. •										
(P _c) ² =		: (P _w)²≂_	:	(OPEN FL	OW) (DELIV		Y) CALCUL (P _e - 14.4) +		:		2 = 0.207	
(P _e) ⁹ - (P.)*	(P _e) ² - (P _w) ²	Thoose formula 1 or 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ styldad by: $P_c^2 - P_a$	LOG of formula 1. or 2. and divide		Backpr Slo	essure Curve ope = "n" or ssigned dard Slope	, n v 1	.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			· · · · · · · · · · · · · · · · · · ·									
0				OF pair		Dath and	hilih.			Morel & 14 SE	<u> </u>	
Open Flo		and outbacks on	Mcfd @ 14		ciatos that	Delivers		ta maka ti	na abova ran	Mcfd @ 14.65 ps ort and that he h		
	•	erein, and that sa				=			· ·		, ₂₀ <u>10</u>	
		KCC WICH								INE AND TE	STING	
CO	PY TO	Witness (if						į	For MARK BR	Company OCK	7(
		For Comm	lasion						Ch	ecked by	KCC V	

l de	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 KEITH F. WALKER OIL AND GAS
and the	at the foregoing pressure information and statements contained on this application form are true and
correct	to the best of my knowledge and belief based upon available production summaries and lease records
of equi	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
	ereby request a one-year exemption from open flow testing for the MICHAEL 8 #2
gas we	Il 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
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as	necessary to corroborate this claim for exemption from testing.
Date: _1	1-11-10
	N
	Signature: Captine John Title: Geology & Ergineoning Tech
	Signature: Capture Ochum
	Title: Geology Engineering Tech
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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.