KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			6	See Instruct	tions on Re	verse Side	9)			
□ Ор	en Flow			Tool Date							
Deliverabilty				Test Date: 7-1-11					No. 15 025-21346-(00-00	
Company KEITH F. WALKER OIL & GAS, LLC						Lease KLINGI	ER		·	·	Weil Number
County Location CLARK C-N/2-NW			Section 23		TWP 34S			W)		Acres Attributed	
				Reservoir CHESTI		·· ·	Gas Gathering Conn DCP MIDSTREAM		ection		
Completion Date 4/10/2006				Plug Bad 5765	k Total Dept	h		Packer S NONE	Set at	* *************************************	
Casing Si	11.6		Internal Diameter 4.000		Set at 5802		Perforations 5470		To 5542		
Tubing Si 2.375			Internal Diameter 1.995		Set at 5443		Perforations		То	-	
Type Completion (Describe) SINGLE GAS				Type Fluid WATE	d Production	1	· 	Pump Unit or Traveling YES-PUMP		Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) ANNULUS				% C	arbon Dioxi			% Nitrogen 5.66		Gas Gr 0.760	avity - G _g
Vertical Depth(H) 5506				Pressure Taps FLANGE						Run) (Prover) Size	
Pressure Buildup: Shut in 6-30-11 20			0815 ((AM) (PM)	(AM) (PM) Taken 7-		20	at0815	(AM) (PM)	
Well on Li	ine:	Started	20) at		(AM) (PM)	Taken		20	at	(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24.0 Hours
Static / Dynamic Property	Orifice		Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _i) or (P _c)		Tubing Wellhead Pressura (P_u) or (P_i) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						286.8	301.2	psig	psta	24.0	
Flow					51 614 977						
	$\neg \Gamma$	Circle one:	1 .		FLOW STR		RIBUTES				
Plate Coeffictient (F _p) (F _p) Mcfd		Meter or Prover Pressure psia		Gravity Factor F _B		Temperature Fa		riation Metered Flow actor R F _{ev} (Mcfd)		v GOR (Cubic Fe Barrel)	l Compales I
						· · · · · · · · · · · ·					
P_)2 =		: (P _w) ² :		(OPEN FLO	OW) (DELIV		/) CALCUI P _a - 14.4) -				² = 0.207
$(P_c)^2 - (P_n)^2$ or $(P_c)^2 - (P_a)^2$		(P _c) ² - (P _m) ² (P _c) ² - (P _m) ² 1. P _c ² - P _c ² 2. P _c ² - P _c ² divided by: P _c ² - P _m ²		LOG of formula 1, or 2, and divide p2, p2		Backpressure Curve Slope = "n"		n x 100		(P _q)	Open Flow Deliverability Equals R x Antilog (Mcfd)
			Maria de la companya								
Open Flow Mcfd @ 14.65 psia						Deliverability Mcfd 9 14.65 psia					
			on behalf of the said report is true							ort and that he ha	as knowledge of
		C WICHITA		. Sind ourido					IRELINE	AND TESTI	
OPY T	о ко	Witness C DODGE (CITY								HRPORATION CONTINS
		For Com	mission	<u></u>					Che	CKed by WATISES CT	JUL OIA

JUL 28 2011 RECENTED

L-deple as a second of the sec	
exempt status under Rule K.A.R. 82-3-304 on behalf of the	the state of Kansas that I am authorized to request
and that the foregoing pressure information and statem correct to the best of my knowledge and belief based upon of equipment installation and/or upon type of completion of the hereby request a one-year exemption from open flow	ents contained on this application form are true and on available production summaries and lease records or upon use being made of the gas well herein named.
gas well on the grounds that said well:	
is a coalbed methane producer is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection is on vacuum at the present time; KCC is not capable of producing at a daily I further agree to supply to the best of my ability any staff as necessary to corroborate this claim for exemptio	c approval Docket No rate in excess of 250 mcf/D and all supporting documents deemed by Commission
Signature:	Søngelle Barksdale Engineer Zech
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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.