KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

County Classified Chestries Section TWP SNG (EM) Acres Attributed 23W Acres At	IP TEST Type Test:		UNE	POINT ST		ED UPE See Instructi				RABILIT	Y TEST		
Company CelTH F WALKER OIL & GAS, LLC	✓ Open	Flow							,				
Acres Attributed SHAW SAME Section TWP SNG (EW) Acres Attributed SW SAME SW SW SW SW SW SW SW S	Deliverability) :							
Stand Standard St	Company KEITH F. WALKER OIL & GAS, LLC								Well Number				
April Apri									V)	Acres Attributed			
Pressure Property Pressure	Field BIG SAND CREEK												
1.5	Completion Date 11/10/05							Packer Se		****			
Tubing Size						Diameter							
Variety Vari	Tubing Size Weight			·		Diameter					· · · · · · · · · · · · · · · · · · ·		
Control Cont	ype Compl				Type Flui				Pump Uni	it or Traveling	Plunger? Yes	/ No	
Comparison Continue Continu					% Carbon Dioxide						Gas Gr	Gas Gravity - G	
FLANGE FLANGE FLANGE FLANGE Flat Flowing F				· · · · ·				9.21%		0.700			
Pressure Buildup: Shut in 6-30-11 20 at 0845 (AM) (PM) Taken 7-1-11 20 at 0845 (AM) (PM) Notion Line: Started 20 at (AM) (PM) Taken				•						(Meter F	Run) (Prover) Size		
Static Orifice Circle one: Malar or Prover/Pressure pala Prover/Pressure pala Prover/Pressure pala Prover/Pressure pala Prover/Pressure Prover/Pre	ressure Bu	ildup:	Shut in 6-30)-11	0			Taken 7-	1-11	20	, 0845	/AM/ (BM)	
Static / Orifice Size											. , ,		
Static / Orifice Size property (Inches) Prover Pressure paring (Pm) Inches H ₂ 0 Pressure property (Inches) Prover Pressure paring (Pm) Inches H ₂ 0 Pressure (Pm) or						OBSERVE	D SURFAC	E DATA			Duration of Chick	24.0	
Shul-In 393.4 407.8 373.8 388.2 24.0	Dynamic	Size	Meter Prover Pressu	eter Olfferential Te		Flowing Well Head Temperature		Casing Wellhead Pressure (P_w) or (P_i) or (P_c)		d Pressure	Duration	Liquid Produced	
FLOW STREAM ATTRIBUTES Plate Coefficient (F _p) (F _p) Mcfd Prover Pressure psia Coefficient (F _p) (F _p) Mcfd Prover Pressure psia Coefficient (F _p) (F _p) Mcfd Prover Pressure psia Coefficient (F _p) (F _p) Prover Pressure psia Coefficient (F _p) (F _p) Prover Pressure psia Coefficient (F _p) (F _p) Prover Pressure psia Coefficient (F _p) (F _p) Prover Pressure psia Coefficient (F _p) (F _p) Prover Pressure psia Coefficient Factor F _n Fri	Shut-In	hanh (cun) (ucues M ³ n		Thereas 1120			 		<u> </u>		24.0		
Plate Coefficient Mater or Prover Pressure pala Press Extension (F _a) (Mcfd) (Cubic Fee) (Gubic Fee) (F _a) (Gubic Fee) (F _a) (Gubic Fee) (F _a) (F _a) (F _a) (F _a) (Gubic Fee) (F _a) (F _a) (F _a) (F _a) (Gubic Fee) (F _a) (F _a) (F _a) (Gubic Fee) (F _a) (F _a) (F _a) (Gubic Fee) (F _a) (F _a) (F _a) (Gubic Fee) (F _a) (Gubic Fee) (F _a) (F _a) (F _a) (Gubic Fee) (F _a) (F _a) (Gubic Fee) (F _a) (F _a) (Gubic Fee) (F _a) (Gubic Fee) (F _a) (F _a) (F _a) (Gubic Fee) (F _a) (F _a) (F _a) (Gubic Fee) (F _a) (Gubic Fee) (F _a)	Flow									-			
Coefficient (F _s) (F _s) Mater or Prover Pressure pala P _s Xh						FLOW STR	EAM ATT	RIBUTES					
P _c) ² = : (P _w) ² = : P _n =% (P _c -14.4) + 14.4 = : (P _p) ² =	Coefficient Mater or (F _p) (F _p) Prover Pressure		Extension	Factor		remperature Factor	Fe	ictor	R	(Cubic Fe	Gravity		
P _c) ² = : (P _w) ² = : P _n = % (P _c -14.4) + 14.4 = : (P _p) ² = (P					(OPEN FL	OW) (DELIV	FRARII ITY	V) CALCIII	ATIONS				
Choose formula 1 or 2: 1. P _c ² -P _a or (P _c) ² -(P _g) ² 2. P _c ² -P _a divided by: P _c ² -P _w Denote the formula 1 or 2: 1. Or 2: 2. P _c ² -P _a divided by: P _c ² -P _w Denote the formula 1 or 2: 3. Or 2: 3. Or 2: 4 and divide by: P _c ² -P _w Deliverability Standard Slope Deliverability Mefd © 14.65 psia The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the OPY TO KCC WICHITA PRECISION WIRELINE AND TESTING	P _c)² =	:	(P)2 =	<u></u> :				•		:			
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OPY TO KCC WICHITA PRECISION WIRELINE AND TESTING											ort and that he ha	-	
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OPY TO KCC DODGE CITY MARK BROCK KANSAS CORPORATION CON-	ОРҮ ТО	KCC	DODGE C	ITY	-,					For		ORPORATION COMM	

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 KEITH F. WALKER OIL & GAS, LLC and that 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 equipment 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 SHAW 9 #1R
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 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: 7/26/2011
Signature: <u>DanylloSarksdalo</u> Title: <u>Engineer Zosh</u>

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.