## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(	(See Instruct	tions on Re	verse Side	e)					
Open Flow	,											
Deliverabilty			Test Date 12/4/13	-		API No. 15 15-025-21327 <b>~ 0000</b>						
Company			124/13		Lease		10-	020-21021-		Well Nur	nber	
	KER OIL & GAS	·			MASH				10 #1			
County Location CLARK SWSWNE			Section 10		TWP 34S		RNG (E/W) 23W		Acres Attributed		tributed	
Field BIG SAND CRE	EEK		Reservoir CHEST					hering Conn IDSTREAM				
Completion Date 2/28/2006			Plug Back Total Depth 5703				Packer Set at NONE					
Casing Size Weight 4.5 11.6			Internal E	Diameter	Set at 5743		Perforations 5511		то 5520			
Tubing Size	oing Size Weight		Internal Diameter		Set at 5475		Perforations		To			
2.375 4.7 Type Completion (Describe)			1.995 54 Type Fluid Production			5		nit or Traveling	Plunger? Yes	/ No	·	
SINGLE GAS			WATE	R Carbon Dioxi	de		YES-F % Nitrog	LUNGER	Gas G	ravity - G		
Producing Thru (Annulus / Tubing) TUBING			.1000				8.847			0.690		
Vertical Depth(H)	11 - 149.4				sure Taps				(Meter	Run) (Pro	over) Size	
5516			~	FLA				····	,			
Pressure Buildup: Shut in 12/3/13			0 at_1	100	(AM) (PM)	AM) (PM) Taken 12/4/1		20	at1105	( <i>P</i>	M) (PM)	
Well on Line:	Started				(AM) (PM)	Taken	<del>- 1.</del>	20	at	(#	M) (PM)	
				OBSERVE	D SURFAC	E DATA			Duration of Shut	-in_24.0	)Hours	
Static / Orifice Meter Dynamic Size Prover Pressure		1 1	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)	, .	Liquid Produced (Barrels)	
Shut-in	psig (Pm)	Inches H <sub>2</sub> 0			psig 295.3	95ia 309.7	psig 295	309.4	24.0			
Flow		1	<del> </del>					-				
		<u>.                                    </u>		FLOW STR	EAM ATTR	IBUTES	1					
(F. ) (F. ) Prover Pressure		Press Extension ✓ P <sub>m</sub> x h	Gravity Factor F <sub>o</sub>		Flowing emperature Factor F <sub>f1</sub> Devia		ctor R		w GOR (Cubic Fo		Flowing Fluid Gravity G <sub>m</sub>	
	(D.)	_	•	OW) (DELIV		•				) <sup>2</sup> = 0.20	7	
(P <sub>c</sub> ) <sup>2</sup> =		hoose formula 1 or 2:			Т	P <sub>c</sub> - 14.4) +			١٢٥	)² =	<del> </del>	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	$(P_c)^2 - (P_w)^2 \qquad 1. P_c^2 - P_a^2$ $2. P_c^2 - P_d^2$		LOG of formula 1, or 2. and divide p 2 - p 2		Backpressure Curve Slope = "n" or Assigned		n x i	-00	Antilog	Deliv Equals	Open Flow Deliverability Equals Fl x Antilog	
	di	rided by: Pc2 - Pw	by:	<u> </u>	Stand	ard Slope				<del>  "</del>	Acid)	
Open Flow		Mcfd @ 14.	65 psia		Deliverat	ility	<del>.</del>		Mcfd @ 14.65 ps	ia	<del></del>	
The undersig	ned authority, on	behalf of the	Company, s	states that h	e is duly a	uthorized t	o make th	e above repo	ort and that he h			
he facts stated the	erein, and that said	d report is true	and correc	t. Executed	this the $\frac{4}{1}$		day of D	ecember	K	qc v		
	Witness (if a	ілу)			-	عدد	ny	LLE DA	Company	AN O	6 2014	
	For Commis	sion			-			Che	cked by	REC	EIVED	

exempt status un and that the fore correct to the bes of equipment inst	der penalty of perjury under the laws of the state of Kansas that I am authorized to request the Rule K.A.R. 82-3-304 on behalf of the operator KEITH F. WALKER OIL & GAS, LLC going pressure information and statements contained on this application form are true and to f my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.
	ounds that said well:
~	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 mct/D e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature: Steve Dixon  Title: Production Foreman

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 signed and dated on the front side as though it was a verified report of annual test results.

JAN 06 2014

**RECEIVED**