## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Tes	it:			(	See Instruc	itions on Re	verse Side	<del>?</del> )					
Op	pen Flow	STRY		Test Date	a·			ΔPI	No. 15				
De	eliverabilty			5-4-14	<b>.</b>				119-21238	3-0000			
Company KEITH		KER OIL AN	ND ĢAS			Lease TAHO	E 7		, , ,	1	Well Nu	mber	
County Location MEAD NW SE SE			Section 7				RNG (E/	RNG (E/W) 30W		Acres Attributed			
Field FANGTASTIC			Reservoir CHESTER				Gas Gathering Connection DCP MIDSTREAM						
Completion Date 8-31-09			Plug Bac 5611	k Total Dep	th		Packer Set at NONE						
Casing S 4.5	asing Size Weight 5 11.6		t	Internal Diameter 4.000		Set at <b>5650</b>		Perforations 5432		то 5484			
Tubing Size Weight 2.375 4.7			Internal I	Diameter	Set at <b>5429</b>		Perforations		То	То			
Type Cor		(Describe)		Type Flui WATE	d Productio R/OIL	n		Pump Un YES-P	it or Traveling LUNGER	Plunger? Yes	/ No		
Producing		Annulus / Tubing	1)	% C	arbon Diox	ide	· · · · · ·	% Nitroge	en	Gas G 0.698	ravity - 0	à <sub>g</sub>	
Vertical Depth(H) 5458			Pressure Taps FLANGE						(Meter 3.068	, ,	rover) Size		
	Buildup:	Shut in	142	0at_0			Taken_5-	5-14	20	at0945		AM) (PM)	
Well on L	_ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(	AM) (PM)	
					OBSERVE	D SURFAC	E DATA	-		Duration of Shut	24.	0Hou	
Static / Dynamic Property	Orifice Size (inches)  Circle one:  Meter Prover Press psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t  Car Wellhead (P <sub>w</sub> ) or (F		Pressure Wellhe		ubing Id Pressure (Pt) or (Pc) psia	Duration (Hours)	Liquid	d Produced Barrels)	
Shut-In		programmy	2			184.1	198.5	134.8	149.2	24.0			
Flow						<u> </u>						<u> </u>	
		_ <del></del>		<del></del>	FLOW STE	REAM ATTR	IBUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one:  Meter or  Prover Pressure  psia	Press Extension P <sub>m</sub> x h	Grav Fact F <sub>c</sub>	tor	Flowing Temperature Factor F <sub>f1</sub>	emperature Factor F		Metered Flow R (Mcfd)	w GOR (Cubic For Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>	
						<del></del>							
P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup> =_	:	(OPEN FLO	, ,	<b>/ERABILITY</b> % (J	) CALCUL <sup>-</sup> c - 14.4) +		:		) <sup>2</sup> = 0.2 ) <sup>2</sup> =	07	
$(P_c)^2 - (P_c)^2 - (P_c$		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2.  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P.2-P.2	Backpressure Cur Slope = "n" or Assigned Standard Slope		l n x ı	og 📗	Antilog	Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				<u> </u>				-					
Open Flo	pen Flow Mcfd @ 14.65 psia					Deliverability				Mcfd @ 14.65 psia			
		ned authority on	<del></del>		tates that h			o make th	e above repo	ort and that he h	as know	ledge of	
	_	rein, and that sa	id report is true	and correc	t_ Executed	this the 5		day of M				20 14	
			к	ANSAS CORPO	DRATION COM	MISSIN	Koid	L.F.	120	her O. D.	4 G	<u>~</u>	
		Witness (if	any)		2 9 20		7	,,,, (	O. For	Company	00		
	<del></del>	For Commi	ission .	CONSER'	VATION DIVIS CHITA, KS	SION -	<u>, y , / () -</u>		Che	cked by			

	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator KEITH F. WALKER OIL AND GAS
	e foregoing pressure information and statements contained on this application form are true and
correct to th	e best of my knowledge and belief based upon available production summaries and lease records
	nt installation and/or upon type of completion or upon use being made of the gas well herein named.  request a one-year exemption from open flow testing for theTAHOE 7 #1
	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 nece	essary to corroborate this claim for exemption from testing.
Date: 5-5-1	4
	Received KANSAS CORPORATION COMMISSION Signature: Steve Difon
	DEC 2 9 2014 Title: Production Foreman
	CONSERVATION DIVISION WICHITA, KS

## 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.