KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

IP TE			ONE	POINT 5		ED UPE See Instruc				RABILIT	Y TEST	
Open Flow Deliverabilty					Test Date: 7-20-11				API No. 15 15-119-21238 _ OOO			
Compan KEITH		ALK	CER OIL AI	ND GAS	1		Lease TAHO	——— Е 7				Well Number
County Location NW SE SE				Section 7			TWP RNG (31S 30W		W)		Acres Attributed	
Field FANGTASTIC				Reservoi CHES			Gas Gathering Conne			ection M		
Completion Date 8-31-09 ;			;	Plug Bac 5611	k Total Dep	th		Packer S NONE	et at			
Casing Size 4.5			Weight 11.6		Internal Diameter 4.000			Set at 5650		ations	To 5484	
Tubing Size 2.375			Weight 4.7		Internal Diameter 1.995			Set at 5429		ations	То	the reason of the state of the
Type Completion (Describe) SINGLE GAS				Type Fluid Production WATER/OIL			and his of the stude to be larger agreement	Pump Unit or Traveling Plunger? Yes / No YES-PLUNGER				
Producing Thru (Annulus / Tubing) TUBING					% Carbon Dioxide			н в моствония Адандааваричная, ун	% Nitroge	en		avity - G _g
S458				Pressure Taps FLANGE					•	(Meter F	Run) (Prover) Size	
Pressure Buildup: S									20-11		at 1020	
well on t	Line:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
Static /	tic / Orifice Circle one: Pressure			Flanta	OBSERVED SURFAC			ATA		Duration of Shut-	in 24.0 Hol	
Dynamic Property	Size Meter Differential		Flowing Well Head Temperature t t		Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In							237.6	252.0	224.5	238.9	24.0	
Flow			*						<u> </u>			
Plate	e ·		Circle one:	Press			Flowing		<u> </u>			
Coeffictient (F _b) (F _p) Mcfd		Pro	Meter or over Pressure psia	Extension P _m xh	Gravity Factor F		Temperature Fa		iation Metered Flor ictor R F _{nv} (Mcfd)		v GOR (Cubic Fed Barrel)	Flowing Fluid Gravity G_m
*****	ļ		· · · · · · · · · · · · · · · · · · ·								,	
(P _c) ² =		:	(P _w) ² =	<u> </u>	(OPEN FLO	OW) (DELIV		') CALCUL P _e - 14.4) +		:	(P _a)² (P _a)²	? = 0.207 ? ==
$(P_c)^2 \cdot (P_o)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P.2. P.2	Backpre Slo As	essure Curve pe = "n" - or esigned lard Slope		ов	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
												
Open Flow Mcfd @ 14.					35 psia		Deliverat	Deliverability			Mcfd @ 14.65 psi	a .
				behalf of the						above repo	rt and that he ha	'
			WICHITA		z and conec	. LACCUIO			,		AND TESTIN	•
COPY 7	го к	CC	Witness (if DODGE C	ITY			-		MARK	BROCK	Company	
			ror Comm	INSTON						Che	cked by	COMME

KANSAS CORPORATION COMMISSION

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 AND GAS
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 TAHOE 7 #1
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: Jany We Barksdalo Title: Engineer 70 al

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.