KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

SIP Type Test:	TEST			(See Instruct	ions on Rev	erse Side)	·····				
== .	en Flow iverabilty			Test Date 11-10-10				API I 15-1	No. 15 19-21172 ~	-()()()()	ļ		
Company KEITH F		ER OIL AND	GAS		-1	Lease HOSS 2	1				Well Nu	mber	
County MEAD		Location C SE S		Section 21		TWP 31S		RNG (E/V	V)		Acres A	Attributed	
Field FANGTA	STIC			Reservoir			 	Gas Gath	ering Conne	ection		 	
Completio				Plug Back	Total Dept	h		Packer So					
7-21-07 Casing Size Weight			t	5862 Internal D	Diameter		Set at		ations	То			
4.5 Tubing Size		11.6 Weigh	1	4.000 Internal Diameter		5753 Set at		5457 Perforations		5540 To			
2.375 Type Con	pletion (4.7 Describe)		1.995 Type Flui	d Production	5438	3	Pump Uni	il or Travelino	Plunger? Yes	/ No		
SINGLE		Annulus / Tubino		WATE				YES-P	LUNGER				
TUBINO	3	arratus / Tubing		76 C				% Nitroge	in	Gas Gr	avity - (3,	
Vertical D 5499	epth(H)				Pres: FLAI	sure Taps NGE				(Meter 3.068		rover) Size	
Pressure	Buildup:	Shut in	9-10 2	0 at	030	(AM) (PM)	Taken_11	-10-10	20	at 1030		(AM) (PM)	
Well on L	ine:									at	((AM) (PM)	
		, ,			OBSERVE	D SURFACE	E DATA			Duration of Shut-	-in 24.	.0 Hou	
Static / Dynamic Property	Orifice Size (inches	Circle one: Mater Prover Pressu palg (Pm)	Pressure Offerential in Inches H ₂ 0	Flowing Well Head Temperature		Casing Wellhead Pressure (P _w) or (P ₁) or (P _n)		Tubing Welthead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	····		,	· · · · ·		172.2	186.6	156.4	170.8	24.0			
Flow													
			 	·· ·	FLOW STR	REAM ATTR	BUTES						
Plate Coefficient (F _n) (F _n) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P_xh	Gravity Factor F ₆		Temperature Fa		viation Metered Flov ector R F _{pv} (Mcfd)		W GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
	!_		<u> </u>	(005) 5					· · · · · · · · · · · · · · · · · · ·		<u> </u>	<u> </u>	
(P _r) ² =		: (P _w) ² =	:	P _d =		'ERABILITY % (F) CALCUL ⁾ 14.4) +		:	-) ² = 0.2	207	
(P _e) ² - (I or (P _e) ² - (I	"	(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_s^2 - P_s^2$ divided by: $P_c^2 - P_s$	LOG of formula 1 or 2, and divide	P _c ² - P _w ²	Backpre Slop As:	ssure Curve no = "n" or signed ard Slope		.oa [Antilog	O _I	pen Flow Ilverability s R x Antilo (Mcfd)	
Open Flow Mcfd @ 14.65 psia						Deliverab	verability Mcfd © 14.65 psia						
		ned authority, o							e above repo OVEMBER	ort and that he h		vledge of 20 10	
CO	PY TO	KCC WICH	ATI						WIREL	INE AND TE	ESTIN	IG	
CO	TO Y		E CITY			_			ARK BRO		RE(CEIVE	
		For Comm	nission			_	 _		Che	cked by	UEC	1 & 20	

and that the forest correct to the best of equipment insta I hereby requi	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator KEITH F. WALKER OIL AND GAS going pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records callation and/or upon type of completion or upon use being made of the gas well herein named. The state of the gas well herein named are a one-year exemption from open flow testing for the HOSS 21 #1 rounds that said well:
(Check	
Date: 11-10-10	Signature: <u>Ombline</u> Duharity Tech

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.