KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(See Instruct	ions on Het	verse Side)			
Open Flow										
Deliverability			Test Date 1/19/20					No. 15 007-23,031-	00-01	
Company F.G. Holl Compa	ny, L.L.C.				Lease STANN	ARD "OV	 vwo"		1-22	Well Number
County Barber	Loca C N/2	tion NW NW	Section 22		TWP 30S	 -	RNG (E.	W)		Acres Attributed
Field Skinner			Reservoir Marmaton	r , Mississippi, K	linderhook an	d Viola	Gas Gat	hering Conn On 6	ection LOK Se	id services
Completion Date 04/23/2007			Plug Bac None	k Total Dept	h	•	Packer S			
Casing Size 4-1/2"	Weig 10.5		Internal [Diameter	Set a 4790			rations 8' - 4488'	То	
Tubing Size 2-3/8"	Weig 4.7#	ht	internal [Diameter	Set a 462			rations	То	•
Type Completion (ningle(Gas)			Type Flui SW	d Production	ì		Ro	d Pump		
Producing Thru (A Tubing	nnulus / Tubir	ng)	% c .0945	Carbon Dioxid	de		% Nitrog 6.348	en	Gas G. .705	ravity - G _e
Vertical Depth(H)				Press Flang	sure Taps				(Meter	Run) (Prover) Size
Pressure Buildup:	Shut in 1/	18/2011 2	08		-	Taken 1/	18/201	1 20	8:00	(AM) (PM)
Well on Line:									at _8:00	• • • •
				OBSERVE	D SURFACI	E DATA			Duration of Shut-	-in 24 Hours
Static / Orifice Dynamic Size Property (inches)	Circle one: Meter Prover Press psig (Pm)	Differential in	Flowing Temperature t	Well Head Temperature t	Casi Wellhead (P_) or (P	Pressure	Wellhe	fubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		2			psig	480	beið	520		
Flow										
				FLOW STR	EAM ATTR	BUTES				
Plate Coefficeient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension	Grav Fact	tor T	Flowing jemperature Factor F ₁₁	Fa	iation ctor : pv	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Growity
			(ODEN EL	OW (DEL IV	COADH ITH		ATIONS			
(P _c) ² =:	(P _w) ²		P _d =	OW) (DELIVI) CALCUL) _e - 14.4) +		:	-	1 ² = 0.207 1 ² =
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$	(P _c)²- (P _*)²	1. P _c ² - P _e ² 2. P _c ² - P _d ² divided by: P _c ² - P _e ²	LOG of formula 1. or 2. and divide by:	P.2-P.2	Slop	ssure Curve be = "n" or signed ard Slope	пх	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow		Mcfd @ 14.0	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia
The undersign	•				· ·			e above repo	ort and that he ha	as knowledge of RECEIV
—	Witness	(if any)				— -		Ford	Many Company	JAN 24
	For Com	mission						. — Che	cked by	אכר אוונ

į	a source of natural gas for injection into an oil reservoir undergoing ER on vacuum at the present time; KCC approval Docket No not capable of producing at a daily rate in excess of 250 mcf/D
	e) a coalbed methane producer cycled on plunger lift due to water
. —	e)

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.