KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Rev	erse Side	;)					
Open Flow				·										
Deliverabilty			Test Date: 10/25/2014				API No. 15 15-007-22655 - DOO							
Company HUMMON CORPORATION					Lease PLATT			1-30				Well Number		
County Location BARBER NE NW SW				Section 30		TWP 33S		RNG (E/W) 15W			Acres Attributed 160			
Field WILDCAT				Reservoir LANSIN		Gas Ga ONEO		v	ection					
Completion Date 06/01/2001				Plug Bac 4886	k Total Dept	h		Packer S	Set at	· · · · · · · · · · · · · · · · · · ·				
Casing Size Weight 5-1/2" 15.507				Internal Diameter 4.950#			Set at 4935'		Perforations 4813'		то 4838'			
Tubing Size 2-3/8			Weigh 4.70#		Internal I 1.995	Internal Diameter 1.995		Set at 4788'		Perforations		То		
Type Completion (Describe) SINGLE				• •	Type Fluid Production WATER				nit or Traveling	Plunger? Yes	Plunger? Yes / No			
Producing	_	(Anı	nulus / Tubin	g)	% C	% Carbon Dioxide			% Nitrogen Gas			Gravity - G _g		
Vertical D	epth(l	⊣)		·		Pres	sure Taps				(Meter	Run) (P	rover) Size	
Pressure	Buildu	ıp:	Shut in _25	OCT 2	0_14_at_1	000	(AM) (PM)	Taken_26	OCT	20	14 at 1200		(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
			T			OBSERVE	D SURFACE		1		Duration of Shut	-in_26	Hours	
Static / Orifice Dynamic Size Property (inches)		.e	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	-							350	Peng	For				
Flow														
r 				, ····		FLOW STR	EAM ATTRI	BUTES			<u>i</u>		<u> </u>	
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Extension Fact		Flowing femperature Factor F _{ft}	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	v GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
(P)² =			(P)² =	: :			ERABILITY) % (P		ATIONS 14.4 =) ² = 0.2	07	
$(P_c)^2 = $			P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _B ² 2. P _c ² - P _d ²	ormula 1 or 2: D 2 - P 2 LOG of formula to 2 - P 2 1, or 2. and divide		Backpress Slope 			Г٦	Antilog	C		
				divided by: $P_c^2 - P_w^4$	by:		Standa	rd Slope			-		(Mcfd)	
	_		· ·							• •				
Open Flow			Mcfd @ 14.65 psia				Deliverability		Mcfd @ 14.65 psia					
The	unders	igne	d authority, o	n behalf of the	Company,	states that h	e is duly au	thorized t	o make ti	ne above repo	ort and that he h	as know	ledge of	
the facts s	stated t	there	in, and that s	aid report is true	e and correc	t. Executed	this the 14 CWICH	HTA	day of _C	ECEMBER		,	20 14 .	
			Witness (if any)	<u></u>	DE	C 18 20	14		Fore	Company			
			For Comr	nission		F	RECEIVE	ED		Che	cked by			

I declare under penalty of perjury under the laws of the state of Kansas that I exempt status under Rule K.A.R. 82-3-304 on behalf of the operator HUMMON COR and that the foregoing pressure information and statements contained on this applicance to the best of my knowledge and belief based upon available production sum of equipment installation and/or upon type of completion or upon use being made of the I hereby request a one-year exemption from open flow testing for the PLATT 1-3	PORATION ication form are true and maries and lease records ne gas well herein named.
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 underg 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	
staff as necessary to corroborate this claim for exemption from testing. Date: 12/14/2014	
KCC WICHITA Signature: C	

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.