KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Re	verse Side)					
	Open Flow			Test Date	Test Date:				l No. 15	$\sim\sim\sim$				
Deliverabilty				Novemb	November 25 2011				033-21325 ~	$\frac{1}{2}$				
Company Hummon Corporation						Lease Beeley					,	Well Nur #2-2		
County Location Comanche NE NE SW				Section 22				RNG (E/W) 18W			Acres Attributed 160			
Field Nescatunga					Reservoir Marmaton			Gas Gathering Connection Oneok						
Completion Date Oct 1 2002				Plug Bac 5150'	Plug Back Total Depth 5150'			Packer S	Set at					
Casing Size 5-1/2"			Weight 15.50		Internal Diameter 4.950"		Set at 5710'		Perforations 5108'		To 5115'	то 5115'		
Tubing Size 2-3/8"			Weight 4.70#		Internal Diameter 1.995"		Set at 3551'		Perforations		То	То		
Type Completion (Describe) Single				Type Flui	Type Fluid Production Saltwater			Pump Unit or Traveling Plunger? Yes / No						
Producing	g Thru	(An	nulus / Tubing)		% Carbon Dioxide			% Nitrog	Gas Gr	Gas Gravity - G			
Tubing														
Vertical D	epth(F	1)				Pres	sure Taps				(Meter F	łun) (Pro	over) Size	
Pressure	Buildu	p:	Shut in Nov	25 2	0_11_at_8	MA 00:	(AM) (PM)	Taken No	ov 26	20	11 _{at} 12:00 l	РМ_ (А	M) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(#	M) (PM)	
					,	OBSERVE	D SURFAC	E DATA			Duration of Shut-	n_24+	Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressu		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)				Produced arrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 400	psia 414.4	psig	psia	· · · · · · · · · · · · · · · · · · ·			
Flow														
						FLOW STR	EAM ATTR	IBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or ever Pressure psia	Press Extension P _m x h	Grav Fact	· 1 7	Flowing Temperature Factor F ₁₁		ation ctor	Metered Flow R (McId)	GOR (Cubic Fer Ваггеl)	eV	Flowing Fluid Gravity G _m	
			.=		•	OW) (DELIV		•			-	= 0.20	7	
(P _c) ² =		<u>-</u> :	(P _w) ² =	Choose formula 1 or 2	P _d =	 `		P _c - 14.4) +	14.4 = _	:	(P _a) ²	-		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _e)²- (P _u)²		1. P _c ² - P _a ² 2. P _c ² - P _d ² tivided by: P _c ² - P _d ²	LOG of formula 1, or 2, and divide	P _c ² · P _w ²	Backpressure Curve Slope = "n"or Assigned Standard Slope		n x LOG		Antilog RE	Open Flow Deliverability Equals R x Antilog CEIVEE		
											DEC	29	2011	
							<u> </u>							
Open Flow Mcfd @ 14.65 p				65 psia	psia Deliverability			McId @ 1KGG@WICHITA						
			n, and that sa	id report is true			-	/A7' /	make the	ecember 1	t and that he ha	-	edge of 0 <u>11</u> .	
			Witness (il					-) 			ompany <i>U</i>			
			For Comm	ssion						Chec	ked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized	I to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Hummon Corporation and that the foregoing pressure information and statements contained on this application form a correct to the best of my knowledge and belief based upon available production summaries and least of equipment installation and/or upon type of completion or upon use being made of the gas well her I hereby request a one-year exemption from open flow testing for the Beeley #2-22 gas well on the grounds that said well:	ase records
(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 b staff as necessary to corroborate this claim for exemption from testing.	y Commission
Date: Dec 28, 2011	
Signature: Duth Lahlung	, Л
Title: Production Administrator	RECEIVED
	DEC 2 9 2011

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.