KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Rev	verse Side	∍)				
□ Ор	en Flow	,			Tool Date				4.00				
De	liverabil	ty			Test Date 10/15/26				аРі 15-	l No. 15 -033-2 404 1 2	21,325-000	6	
Company HUMMC	•	 RPO	RATION	·			Lease BEELE	Y		100	2-22	Well Number	
County	CHE		Location NE NE		Section TWP RNG (E/W) 22 32S 18W			Acres Attributed					
Field NESCA	TUNGA	١			Reservoir MARMA				Gas Gas ONEO	thering Conn K	ection		
Completic 10/01/20					Plug Bac 5150	k Total Dept	h		Packer	Set at			
Casing S 5-1/2"	Casing Size 5-1/2"		Weight 15.50		Internal D 4.950	Internal Diameter 4.950		Set at 5710		orations 18'	то 5115'		
Tubing Si 2-3/8"	Tubing Size 2-3/8"		Weight 4.70#		Internal [1.995"	Internal Diameter 1.995"		Set at 3551		orations	То		
Type Con		(Des	cribe)			d Production				nit or Traveling	Plunger? Yes	/ No	
Producing	-	Annu	llus / Tubing)	% C	arbon Dioxi	de		% Nitrog	gen	Gas Gr	avity - G _g	
Vertical D	epth(H)	_			-	Pres	sure Taps				(Meter I	Run) (Prover) Size	
Pressure	Buildup	; SI	hut in OC	Г 15 2	20 14 at 0	815	(AM) (PM)	Taken_O	CT 16	20	14 at 0830	(AM) (PM)	
Well on L	.ine:	Si	tarted	2	0 at		(AM) (PM)	Taken	·	20	at	(AM) (PM)	
_					_	OBSERVE	D SURFACE	E DATA			Duration of Shut-	inHours	
Static / Dynamic Property	Orific Size (inche		Circle one: Meter Prover Pressul	I lemperature Liemperature I		Cas Weilhead (P _w) or (P			ead Pressure	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In	-		psig (Pm)	Inches H ₂ 0	<u> </u>		psig 30	psia 90	psig	psia			
Flow													
						FLOW STR	EAM ATTR	BUTES					
Coeffied (F _b) (F	Plate Coefficient (F _b) (F _p) Mcfd		ircle one: fleter or er Pressure psia	Press Extension ✓ P _m x h	Grav Fact F _s	or	Flowing Femperature Factor F _{tt}	Deviation Factor		Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	l Gravity I	
								-	_				
(P _c) ² =		<u>.</u> :	(P _w) ² =	:	•		ERABILITY) % (F) CALCUL ² c - 14.4) +		:		² = 0.207 ² =	
	P _a) ²	_)² - (P _w)²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ fivided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2.	P _c ² - P _w ²	Slop Ass	ssure Curve be = "n" or signed ard Slope	" "	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mofd)	
								•					
Open Flow Mcfd @ 14.65				.65 psia	5 psia Deliverability			Mcfd @ 14.65 psia					
The	undersig	gned	authority, on	behalf of the	Company, s	states that h	e is duly au	thorized t	to make t	he above repo	ort and that he ha	as knowledge of	
the facts s	tated th	erein,	, and that sa	id report is tru	e and correc		this the 14		day of	DECEMBER		, 20 <u>14</u>	
			Witness (if	any)		DEC	8 2014			For	Company		
			For Commi	ssion		RE	CEIVED)		Che	cked by		

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator HUMMON CORPORATION									
	e foregoing pressure information and statements contained on this application form are true and									
	ne 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 BEELEY 2-22										
	the grounds that said well:									
jas 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 furthe	er agree to supply to the best of my ability any and all supporting documents deemed by Commissio									
staff as ned	cessary to corroborate this claim for exemption from testing.									
Date: 12/1	4/2014									
	KCC WICHITA Signature: The C Male									
	DEC 18 2014 Title: PRODUCTION ADMINISTRATOR / PUMPER									

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.