Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:				(See Instruct	tions on Re	verse Side	;)				
Оре	n Flow			Tool Date				A D I	No. 15	_		
Deli	verabilty	′		Test Date Sept 30					025-20231	- 0000		
Company Hummon	Corpo	ration	# (10 Pop	•		Lease McMini	my			#1-6	Well Nu	imber .
County Location Clark SW		on	Section 6		TWP 34S		RNG (E/W) 21W		Acres Attributed		Attributed	
Field Wildcat				Reservoir Morrow					hering Conn idstream	ection	-	
Completion Dec 27, 1				Plug Back 5449'	k Total Dept	th		Packer S	et at			
Casing Size Weight 4-1/2" 10.50#			Internal Diameter 3.965"		Set at 5492'		Perforations 5364'		To. 5370'			
•		Weigh 4.70#		Internal Diameter 1.995"		Set at 5360'		Perforations		То		
Type Comp Single	e Completion (Describe) Type Fluid Production Pump Unit or Trave Water Pumping Unit						Plunger? Yes	/ No				
	Thru (A	nnulus / Tubin	3)	% C	arbon Dioxi	de		% Nitrog	en	Gas G	ravity - (Э _g
Vertical De	epth(H)				Pres	sure Taps				(Meter	Run) (P	rover) Size
Pressure E	Buildup:	Shut in Sep	ot 29	10 at 10	0:00 AM	(AM) (PM)	Taken_Se	ept 30	20	10 at 2:00 F	M	(AM) (PM)
Well on Lin						•				at		(AM) (PM)
	ar Marina Andrewson Marina				OBSERVE	D SURFAC	E DATA			Duration of Shut	-in <u>24</u>	Hours
Static / Dynamic Property	Orifice . Size (inches	Meter Prover Pressi		Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (F	Pressure	Wellhe	ubing ad Pressure (P _t) or (P _c)	· Duration (Hours)	1 .	d Produced Barrels)
Shut-In	· · · · · · ·	psig (Pm)	Inches H ₂ 0			psig 120	psia 134.4	psig	psia			
Flow				- January Communication								
					FLOW STR	REAM ATTR	IBUTES		-			
Plate Coefficcie (F _b) (F _p Mcfd	ent '	Circle one: Meter or Prover Pressure 'psia	Press Extension ✓ P _m xh	Grav Fact F _g	or	Flowing Temperature Factor F _{ft}	Fa	iation ctor	Metered Floo R (Mcfd)	w GOR (Cubic F Barrel	eet/ ,	Flowing Fluid Gravity G _m
/D \2		· /D \2 _		•	OW) (DELIV		") CALCUL P _c - 14.4) +		٠.) ² = 0.2	
$(P_c)^2 = $ $(P_c)^2 - (P_c)^2 - ($	n)2	(P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	·	Backpre Slo 	essure Curve pe = "n" - or ssigned lard Slope	n x l	og ·	Antilog	Or Del Equals	pen Flow iverability S R x Antilog (Mcfd)
				·								
											<u></u>	
Open Flow	V		Mcfd @ 14.0	35 psia		Deliverat	oility			Mcfd @ 14.65 ps	ia	
The u	ndersigr	ned authority, o	n behalf of the	Company, s	states that h	ne is duly a	uthorized	,		ort and that he h	as know	ledge of .
the facts sta	ated the	rein, and that s	aid report is true	and correc	t. Executed	this the _	VED.	ay of O	ctober	<i></i>		20/107
		Witness (if any)			MOA 0		ron	For	Company	1	
		For Comr	nission			KCC W		Α .	· Che	cked by		Annual Community of Control of the C

I declare und	der penalty of perjury under the laws of the state of Kansas that I am authorized	I to request
exempt status un	nder Rule K.A.R. 82-3-304 on behalf of the operator Hummon Corporation	
	egoing pressure information and statements contained on this application form a	re true and
correct to the bes	st of my knowledge and belief based upon available production summaries and lea	ase records
of equipment inst	tallation and/or upon type of completion or upon use being made of the gas well her	rein named.
I hereby requ	uest a one-year exemption from open flow testing for the McMinimy #1-6	
gas well on the g	rounds that said well:	
(Check	k 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	
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D	
	ee to supply to the best of my ability any and all supporting documents deemed by	y Commission
statt as necessar	ry to corroborate this claim for exemption from testing.	
Date: A	76,700	
54.0. <u> </u>		
	<i>J</i>	
		•
	trada ()ala O u	011
	Signature: (\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	y
		11
	Title: Production Administrator	<i>V</i>

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.

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