## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

, 5.

Type Tes	t:				(	(See Instruc	tions on R	everse Side	∌)					
= :	oen Flo eliverab				Test Date Nov 16					I No. 15 -007-22655 -	-0000			
Company Hummo		oora	tion				Lease Platt				1-30	Well Number		
County Barber			Location NW SW		Section 30		TWP 33S		RNG (E/W) 15W		Acres Attributed 640		ıted	
Field Platt So	uthwe	st			Reservoi Miss	r			Gas Ga Oneok	thering Conn	nection			
Completi June 16		e			Plug Bac 4886'	k Total Dep	th		Packer : None	Set at				
Casing Size 5-1/2"			Weigh 10.50		Internal Diameter 4.950"		Set at 4935'		Perforations 4813'		To 4838'			
Tubing Size 2-3/8"			Weigh 4.70#		Internal Diameter 1.995"		Set at <b>4788'</b>		Perforations		То			
Type Cor Single	mpletio	n (De	escribe)		Type Flui Saltwa	d Production	n		Pump U PU	nit or Traveling	g Plunger? Yes	/ No		
Producing Tubing	g Thru	(Anı	nulus / Tubin	g)	% C	Carbon Dioxi	de		% Nitrog	gen	Gas Gr	avity - G		
Vertical C	Depth(F	1)				Pres	sure Taps		<del></del>		(Meter F	Run) (Prover)	) Size	
Pressure	Buildu	p:	Shut in No	v 16	0_13 at 8	:00	(AM) (PM	) Taken N	ov 17	20	13 <sub>at</sub> 12:00	(AM) (	(PM)	
Well on L	_ine:		Started	2	0 at		(AM) (PM	) Taken		20	at	(AM) (	(PM)	
						OBSERVE	D SURFA	CE DATA	•		Duration of Shut-	in 24+	_Hours	
Static / Orifice Dynamic Size Property (inches		e	Circle one:  Meter  Prover Presso  psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Welt Hea Temperature t		Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)		iquid Produced (Barrels)	
Shut-In			poig (· ···)	Wellow Vigo			120	psia 134.4	psig	psia				
Flow														
			·	r	<del></del>	FLOW STR	EAM ATT	RIBUTES			1	<del></del>		
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia		Press Extension √ P <sub>m</sub> x h	Grav Fact	tor	Flowing Temperature Factor F <sub>1</sub>		Deviation Factor		w GOR (Cubic Fer Barrel)	et/ Fit Gra	wing luid avity G <sub>m</sub>	
					(OPEN FLO	OW) (DELIV	ERABILIT	Y) CALCUL	ATIONS		(P \2	2 = 0.207		
(P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>*</sub> ) <sup>2</sup> =		P <sub>d</sub> =		% (	P <sub>c</sub> - 14.4) +	14.4 =	:	(P <sub>d</sub> ) <sup>2</sup>			
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	(P <sub>w</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	P. 2 - P. 2	ŠI-	essure Curve ope = "n" or ssigned dard Slope	n x LOG		Antilog	Open Flow Deliverability Equats R x Antilog (Mcfd)		
					<u> </u>	<del></del>	<u>l</u>							
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 psi	<u>a</u>		
		_	n, and that sa	aid report is true	and correc		this the	/		ne above repo	thus	s knowledge , 20 <u>13</u>	_	
		_	Witness (i			EC 27	2013		,	For (	Company U	·		
			For Comm	ISSION	•	RECE		;		Che	cked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized 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 are true and correct to the 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 Platt 1-30 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 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 by Commission
staff as necessary to corroborate this claim for exemption from testing.
Date: Dec 23 2013
Signature: Dahlugu  Title: Production Administrator

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 KCC Wichita 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.

DEC 27 2013

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