KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Re	verse Side	e)			
Open Flow				Test Date:			API No. 15					
Deliverabilty				Nov 16 2013			15-007-23183 ~ 0000					
Company Hummor		ora	tion				Lease Platt				2-6	Well Number
County Barber			Location SE NW		Section 6		TWP 34S		RNG (E/W) 15W		Acres Attributed 640	
Field Wells North			-		Reservoir Miss				Gas Gathering Connecti Oneok		ection	
Completion		9	• ()	# - -	Plug Bac 5322'	k Total Dept	th		Packer S None	Set at		
Casing Size 5-1/2"			Weight 15.50#		Internal Diameter 4.950"		Set at 5180'		Perforations 4808'		To 4826'	
Tubing Size 2-3/8"			Weight 4.70#	 .	Internal Diameter 1.995"		Set at 4545'		Perforations		То	
Type Completion (Desi Single			escribe)		Type Fluid Production Oil and Saltwate				Pump Unit or Traveling P		Plunger? Yes / No	
	g Thru	(Anr	nulus / Tubing)		% C	arbon Dioxi	de		% Nitrog	jen	Gas Gra	ivity - G _g
Tubing									~~			
Vertical D	epth(H)				Pres	sure Taps				(Meter F	Run) (Prover) Size
Pressure	Buildup	o: :	Shut in Nov	16 2	0_13_at_8	:00	(AM) (PM)	Taken_N	ov 17	20	13 at 12:00	(AM) (PM)
Well on L	ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n 24+ Hours
Static / Dynamic	Orific Size	,	Circle one: Meter Prover Pressure	Pressure Differential in	Flowing Temperature	Well Head Temperature	Wellhead	sing Pressure P ₁) or (P _c)	Wellhe	Tubing ad Pressure r (P _L) or (P _C)	Duration (Hours)	Liquid Produced (Barrels)
Property	(inche	5)	psig (Pm)	Inches H ₂ 0	1	1	psig	psia	psig	psia		(34.15.4)
Shut-In							120	134.4				
Flow						E: OW STD	EAM ATTE	IDIITEC				
Plate			Circle one:		1	FLOW STR	Flowing	IBUTES				Elouina
Coeffictient (F _b) (F _p) Mcfd			Meter or ver Pressure psia	Press Extension ✓ P _m x h	Grav Fact	or Temperature		Fa	iation ctor	Metered Flow Fl (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m
	•		<u> </u>		(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P _s) ²	= 0.207
(P _c) ² =		_:	(P _w)² =			9	% (I	- 14.4) +	14.4 =	:i	(P _a) ²	
(P _c)² • (F or (P _c)² - (F		(P	c)2 - (P _w)2	oose formula 1 or 2° 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slo As	essure Curve pe = "n" - or signed lard Slope	l n x i	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
					 							
Open Flow			Mcfd @ 14,65 psia				Deliverability		Mcfd @ 14.65 psia			
		•	authority, on t		and correc		this the 2	/		ecember	rt and that he has	s knowledge of, 20 <u>13</u> .
			Witness (if a	y)			_			For C	ompany <i>U</i>	
	_		For Commiss	ion	ULU	27 20 13	5 -			Chec	ked by	

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exempt status and that the fo correct to the b of equipment in I hereby re	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Hummon Corporation oregoing pressure information and statements contained on this application form are true and pest of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. Equest a one-year exemption from open flow testing for the Platt 2-6 agrounds that said well:
(Ch [[[[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
	gree to supply to the best of my ability any and all supporting documents deemed by Commission sary to corroborate this claim for exemption from testing.
Date: Dec 23	2013
	Signature La

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 KCC WICHITA

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