KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Form G-2 (Rev. 7/03) DEC 3 1 2012

Type Test	t:			(See Instruct	tions on Re	verse Side)		l	DEC 1 , 2012
	en Flow eliverabil			Test Date Dec. 6,					No. 15 033-21038 <i>-</i> -	0000 KI	CC WICHITA
Company						Lease Keller				1-22	Well Number
County Comand		Locat E/2 SE		Section 22		TWP 32S		RNG (E.	/W)		Acres Attributed
Field Nescatu	ınga			Reservoir Marmat				Gas Gat Oneok	thering Conne	ection	
Completion Dec. 2,		}		Plug Bac 5674'	k Total Dept	th		Packer S	Set at		
Casing S 4-1/2"	Size	Weig 10.56		Internal E 3.950"	Diameter	Set : 567		Perfo	rations 8'	To 5064	1
Tubing S 2-3/8"	ize	Weig 4.70		Internal [1.995"	Diameter	Set :		Perfo	rations	То	
	npletion	(Describe)	''		d Production		<u> </u>	Pump Ui	nit or Traveling	Plunger? Yes	/ No
	g Thru	(Annulus / Tubin	1g)	% C	Carbon Dioxi	de		% Nitrog	jen	Gas G	ravity - G _g
Vertical E	Depth(H))			Pres	sure Taps				(Meter	Run) (Prover) Size
Pressure	Buildup	: Shut in De	ec. 5	0 12 at 8	:00	(AM) (PM)	Taken_De	ec. 6	20	12 _{at} 12:00	(AM) (PM)
Well on L	_ine:	Started	2	0 at	,	(AM) (PM)	Taken		20	at	(AM) (PM)
					OBSER/E	D SURFAC	E DATA			Duration of Shu	t-in 24+ Hours
Static / Dynamic Property	Orific Size (inche	Meter Prover Press	Differential sure in	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	Pressure	Wellhe	Tubing ead Pressure r (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	-	25.9 (1.1.)	110103 112			psig 320	934.4	psig	pşia	***************************************	
Flow											
					FLOW STR	REAM ATTR	IBUTES			· •	1
Plate Coeffied (F _b) (F Mcfd	cient ,)	Circle one: Meter or Prover Pressure psia	Press Extension √ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁		iation ctor :	Metered Flow R (Mcfd)	GOR (Cubic F Barrel	eet/ Fluid
				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(B)²= 0.207
(P _c) ² =		_: (P _w) ² :	=;	P _d =		% (I	- 	14.4 =	;) ² =
(P _c) ² - (or (P _c) ² - ((P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slo	essure Curve pe = "n" - or signed lard Slope	1,,,	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo)W		Mcfd @ 14.	65 psia		Deliverat	oility	•		Mcfd @ 14.65 ps	sia
			said report is true			,			ecember	rt and that he h	as knowledge of , 20 12
		For Com-	mission			-			Chec	ked by	

Form G-2 RECEIVE (1984: 7/03)

DEC 3 1 2012

KCC WICHITA

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
and that the foregoing procedure information and statements contained the
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 Keller 1-22
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 Commissi
staff as necessary to corroborate this claim for exemption from testing.
Date: 1028,2012
Signature: White Land Land Land Land Land Land Land Land

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.