KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instru	uctions on Re	verse Side)					
= -	en Flo				Test Date	Test Date:				API No. 15				
	eliverat	oilty	_		06-26-2	014			095	5-22137 – 0				
Company Messen		etrol	eum, Inc.				Lease Robins	on			C-2	Well Nu	mber	
County Kingmai	n		Locat C C N\		Section 16			TWP 29\$		W)	Acres Attributed 160			
Field Belmont	t Cent	er N	 w		Reservoir Mississi				Gas Gat West V	hering Conn Vichita Gas	ection Gathering			
Completion Date				Plug Bac	Plug Back Total Depth			Packer Set at						
2008 Casing Size Weight				4232 Internal E	Diameter	Set	Set at Pe		rations	То				
5.50			15.50#		latara I Diagram			4281		5	4171 To			
Tubing Size Weight 2.875 6.0#				Internal D	Diameter		Set at 4228		rations	10				
Type Cor Perf - A		n (De	escribe)		Type Flui Salt wa	d Producti	ion			nit or Traveling ng unit	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) annulus				% c 00068.	arbon Dio	oxide			jen R	Gas Gravity - G _g 0.6711				
Vertical E		H)			.00000		essure Taps	.02508 ure Taps		<u> </u>	(Meter Run) (Prover) Siz		over) Size	
	Builde	ın:	Shut in 06-	26	14 at 9	· · · ·		Taken 06	3-27	20	14 _{at} 9:30 a		AM) (PM)	
Well on Line:		.р.	Started 06-	27 2							at		, , ,	
	_		Circle one:	Pressure	1		VED SURFAC	E DATA		Tubing	Duration of Shut-	in <u>24.</u>	Hours	
Static / Orific Dynamic Size Property (inche		e	Meter Prover Press psig (Pm)	Differential	Flowing Well I Temperature Tempe		Wellhead (P _w) or (F	Pressure	Wellhe (P _w) o	ad Pressure r (P ₁) or (P _c)	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			poig (i iii)	IIIOIIO3 TI ₂ O			95ig 338	psia	120	psia	24.5			
Flow	0.50	00	49	22			110		110		24	311		
	<u> </u>		I		1	FLOW ST	TREAM ATTE	IBUTES	•			•		
Plate Coeffictient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Grav Fact F _s	tor	Flowing Temperature Factor F _{II}	Fa	iation ctor	Metered Flor R (Mcfd)	w GOR (Cubic F∈ Barrel)		Flowing Fluid Gravity G _m	
			-							62	62,000:1		•	
(5)3			(D.)2		•		IVERABILITY	•			(P _a)	² = 0.2		
(P _c) ² =			(P _w) ² =	Choose farmula 1 or 2		- :		P _c - 14.4) + essure Curve		·	(P _d)		en Flow	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$				1. P _c ² -P _s ² 2. P _c ² -P _c ² divided by: P _c ² -P _w	2. P ² -P ² 1. or 2.		Slop Pg2-Pg2 Ass Standa		n x	LOG	Antilog	Deti Equals	verability R x Antilog Mcfd)	
Open Flo	ıw			Mcfd @ 14	.65 psia		Deliveral	oility			 Mcfd @ 14.65 ps	ia		
		•	•	n behalf of the	•		•	20	o make the	ne above repo	ort and that he ha	as know	edge of	
			Witness (if any)	Kec	WIC	HITA	J'or	<u> </u>	HO STOR	Company			
			For Comr	nission	AUG	03 2	2015			Che	cked by			
					R	ECEIV	/ED							

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 Messenger Petroleum, Inc 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 Robinson C-2 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:
KCC WICHITA AUG 03 2015 RECEIVED

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.