KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instri	uctions on Re	everse Side	9)			
Op	en Flow			Test Dat	· A.			ΔP	l No. 15		
☐ De	liverabilt	y		12-20-2					5-22178-000	0	
Company Bramwe		eum,Inc.			-	Lease Dockst	ader			7	Well Number
County Location Kingman NE NE SW			Section 14		TWP 30S	- ·		:/W) Acres A		Acres Attributed	
Field Spivey-Grabs				Reservoir Mississippi			Gas Gathering Connection West Wichita				
Completion Date 3-01-2010					Plug Back Total Depth Open Hole				Set at		
Casing Size Weight 4 1/2 10.5			Internal 4.052	Diameter		• • • • • • • • • • • • • • • • • • • •		orations en Hole	To 4150 -	4177	
Tubing Si 2 3/8	ubing Size Weight 3/8 4.7		Internal 1.995	Internal Diameter 1.995		Set at 4146		Perforations		То	
		(Describe)		Type Flu Oil/Wa	id Product	tion			nit or Traveling ing Unit	Plunger? Yes	/ No
	.=	Annulus / Tubir	ng)	% (Carbon Did	oxide		% Nitrog		Gas Gr	ravity - G
Both			.17	.17				2.42 .6985			
Vertical D	Pepth(H)					essure Taps De Taps				(Meter 2*	Run) (Prover) Size
Pressure	Buildup:	Shut in 12	-20	20 12 at 1	2:50	(AM) (PM)	Taken 12	2-21	20	12 at 12:50	(AM) (PM)
Well on L	lne:	Started		20 at _		(AM) (PM)	Taken		20	at	(AM) (PM)
		-1 2		1	OBSER	VED SURFAC		1		Duration of Shut-	-in Hours
Static / Dynamic Property	Orifice Size (inches	Ze Prover Pressure in		iemperature	Temperature Temperature		Casing Wellhead Pressure (P _e) or (P ₁) or (P _c) psig psia		Tubing and Pressure or (P ₁) or (P ₀)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In						86	pasa	psig	Posts		
Flow											
					FLOW S	TREAM ATTE	RIBUTES		1		
Plate Coefficcient (F _b) (F _p) Mctd		Circle one: Meter or Prover Pressure psia Press Extension P _m x h		Fac	Gravity Factor F		Fa	eviation Metered R Factor R (Mcdd		v GOR (Cubic Fe Barrel)	I Gravity I
			<u> </u>	/OBEN EI	OW (DEL	.iverability	() CAL CIT	ATIONS			
P _c)² =		: (P ₊)² =	= :	P _d =			P, - 14.4) +		:	(P _a)	r ² = 0.207 r ² =
$(P_c)^2 - (F_c)^2 - (F_c$	•	(P _a) ² - (P _u) ²	Choose formula 1 or 1. P _a ² -P _a ² 2. P _a ² -P _a ² divided by: P _a ² -P	LOG of formuta 1, or 2, and divide		Backpre Slo	essure Curve ppe = "n" - or		roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			<u> </u>								RECE
											DEC 3
Open Flor	w		Mcfd @ 14	4.65 psia		Deliverat	bility		:	McId 9 14.65 psi	ia Kon
	·-	ned authority, c				_			ne above repo	rt and that he ha	DEC 3
										nwell	
		Witness	(n eq.ià)				U	-	raru	ovi state di	
		For Corns	nission			•			Chec	ked by	

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Bramwell Petroleum, Inc.
	going pressure information and statements contained on this application form are true and
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records
	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the
	rounds 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
<u></u>	is not capable of producing at a daily rate in excess of 250 mcf/D
	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Jale. 12 20 20 11	
	Signature: ABcanwill
	Title:

Instructions:

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 2012 SURFACE DATA. Shut-in pressure shall thereafter be reported yearly in the same manner for so long the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied. 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.