KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Rev	rerse Side	•)				
Open Flow					Test Date: API No. 15								
✓ Deliverabilty				12-26-2012					5-22230-00 ₀	Ó			
Company Bramwell Petroleum, Inc.					Lease Springer Hollow						Well Number		
County Location Kingman S/2 SE SW				Section 1	**un	TWP 30S	,		/W)	Acres Attributed			
Field Spivey Grabs						Reservoir Indian Cave			Gas Gat West V	thering Conne Vichita	ction		
Completion Date 9-07-2011					Plug Bac 2438	Plug Back Total Depth 2438			Packer S				
Casing S 4 1/2	Casing Size Weight 10.5			Internal I 4.052	Diameter	Set at 2438		Perforations 2347		то 2351			
Tubing S 2 3/8	Tubing Size Weight 2.3/8 4.7				Internal I 1.995	Diameter	Set at Po 2338		Perfo	rations	То	То	
Type Completion (Describe)						Type Fluid Production saltwater			Pump Unit or Traveling Plunger? Yes / No N/A			/ No	
Producing Thru (Annulus / Tubing) Tubing						% Carbon Dioxide no gas test available			% Nitrogen		Gas Gr	Gas Gravity - G ₀	
Vertical Depth(H)						Pressure Taps Pipe taps					(Meter I	Run) (Prover) Size	
Pressure Buildup: Shut in 12-26 20			12 _{at} 6	12 at 6:00pm (AM) (PM) Ta			2-27	20		m (AM) (PM)			
Well on L	.ine:	S	tarted	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA	,	ļ	— Duration of Shut-	in Hour	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead Preseure		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			, ,	2			710	рыа	psig	psia			
Flow													
						FLOW STR	REAM ATTRI	BUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		A	ircle one: Meter or er Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁		iation ctor : pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity	
					(OPEN EL	OW) (DELIV	'ERABILITY)	CALCUL	ATIONS				
(P _c) ² =		:	(P _w) ² =_	:	P _d =					:		² = 0.207 ² =	
	P _a) ²	(P _c) ² - (P _w) ²		hoose farmula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_a$	LOG of formula 1. or 2. and divide	P.2. P.2	Backpressure Curve Slope = "n" or Assigned Standard Slope		пх	1 7	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Onen Flo	Open Flow Mcfd @ 14.65		65 psia	psia		Deliverability		Mcfd ② 14.65 psia					
·			authority :-			states that h			- mal **				
				behalf of the			·			ecember	t and that he ha	, 20 12	
			Witness (if	iny)			=	, 7	· ·	For Co	mpany	DEC=::::	
			For Commis	sion			_			Check	ed by	RECEIVED	

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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 Bramwell 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 Springer Hollow Farm*1 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: 12-31-2012
Signature:

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.

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