## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:	v a v		. (	See Instru	ctions on Re	everse Side	e)					
Op-	en Flow	X Shut-i		T D-1				4.00					
Deliverability Pressure			Test Date: 11/18/10			API No. 15 103-20,891 - 🛇 - 🗢							
Company Monume		urces, Inc.	<u> </u>			Lease J. Heim	1			5	Well N	umber	
County Location Leavenworth SW,NE,SW			Section 20			TWP 8S		/W)	Acres Attributed		Attributed		
Field			_	Reservoir Burgess			Gas Gathering Connection COG Transmission Corporation						
Completion Date 11/15/87				Plug Bac 1412'	Plug Back Total Depth 1412'			Packer :	Set at				
Casing Size Weight 4 1/2" 9.5#			Internal [	Internal Diameter		Set at 1412'		orations 3'	то 1356'				
Tubing Size Weight None			Internal (	Diameter	Set	t at Perforations		orations	То				
Type Completion (Describe) Gas				Type Flui	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No No					
Producing Thru (Annulus / Tubing) Casing				% C Nil	% Carbon Dioxide Nil			% Nitrogen Nil		Gas Gra	Gas Gravity - G <sub>g</sub>		
Vertical Depth(H)					Pressure Taps 					(Meter F	Run) (F	rover) Size	
ressure	Buildup:	Shut in11	-17	20_10 at 9	:15 am	_ (AM) (PM)	Taken_1	1-18	20	10 at 9:30 ar	m	(AM) (PM)	
Vell on Li	ne:	Started	2	20 at	<del> </del>	_ (AM) (PM)	Taken		20	at		(AM) (PM)	
					OBSERV	ED SURFAC	E DATA			Duration of Shut-	in	Hours	
Static / ynamic roperty	Orifice Size (inches)	ize Prover Pressure		Flowing Temperature t	Well Head Temperatur t	Wellhead	sing Pressure () or (Pc) psia	Wellhe	Tubing ead Pressure or (P <sub>s</sub> ) or (P <sub>c</sub> )	., ,		id Produced Barrels)	
Shut-In						35				24+			
Flow													
			· · · · · · · · · · · · · · · · · · ·		FLOW ST	REAM ATTR	RIBUTES						
Plate Coeffieci (F <sub>b</sub> ) (F <sub>r</sub> Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension √P <sub>m</sub> xh	Grav Fac F <sub>s</sub>	tor	Flowing Temperature Factor F,,	Fa	viation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
				(OPEN FL	OW) (DELI	VERABILITY	/) CALCUL	ATIONS		(D.)	² = 0.2	207	
°c)2 =	:	(P <sub>w</sub> ) <sup>2</sup> :	=:	P <sub>d</sub> =		_% (	P <sub>c</sub> - 14.4) +	- 14.4 =	·····:	(P <sub>d</sub> ) <sup>2</sup>			
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	-	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide   p 2 _ p 2		Backpressure Curve Slope = "n"or Assigned Standard Slope		n x LOG		Antilog De		pen Flow liverability s R x Antilog (Mcfd)	
Open Flov	Lv		Mcfd @ 14	.65 psia		Deliveral	bility			Mcfd @ 14.65 psi	a		
		ed authority, o		<u> </u>	tates that			to make ti		ort and that he ha		ledge of	
	-		aid report is tru			•			ecember	<del>)                                    </del>		20 10	
		Witner-	(if any)	*				Q'x	Sto	ust		RECE	
		Witness	(ii any)						For 0	Joinpany		DEC 0.6	
		For Com	mission			-			Che	cked by		10 to 0	

, , ,	y 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 Monument Resources, Inc								
	mation and statements contained on this application form are true and								
correct to the best of my knowledge a	nd 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.									
	option from open flow testing for the								
gas well on the grounds that said well									
(Check one)									
is a coalbed metha									
	is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER								
	e present time; KCC approval Docket No								
✓ is not capable of p	roducing at a daily rate in excess of 250 mcf/D								
I further agree to supply to the be staff as necessary to corroborate this	est of my ability any and all supporting documents deemed by Commission claim for exemption from testing.								
Date: December 1, 2010									
	Signature:								
	Title: President								

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.

RECEIVED

DEC 0 6 2010

KCC WICHITA