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

Type Test	t:					(See Insi	tructions on F	Reverse Sid	e)				
= -	en Flow				✓ Test Dat	e:			ΔPI	l No. 15			
De	liverabilt	y 		<i>V</i>	-		ure 11-30-11	<u> </u>		3-20, 716			
Company Monument Resources, Inc.				Lease C. Heim					#9	Well N	lumber		
County Location Leavenworth S/2, SW, SE			E	Section 19		TWP 8S			/W)		Acres Attributed 40		
Field				Reservoi McLout				Gas Gas COG T	nection n Corporation				
Completion Date 9/15/86				Plug Bac 1395'	k Total D	Depth	Packer Set at						
Casing Size Weight 4 1/2" 9.5#				Internal I	Diameter		Set at 1395'		rations 3'	то 1325'			
Tubing Size Weight N/A				Internal I	Diameter	Set	Set at		rations	То			
Type Completion (Describe) Single Gas				Type Flui Nil	d Produc	ction	· · ·	Pump Unit or Traveling Plun None			unger? Yes / No		
Producing Thru (Annulus / Tubing) Casing					% C Nil	Carbon D	ioxide	% Nitrogen Nil			Gas Gravity - G		
Vertical D	epth(H)		•			Р	ressure Taps				(Meter	Run) (f	Prover) Size
Pressure	Buildup:	Shut in11	-29	2	0_11_at_1	0:30 ar	n (AM) (PM	) Taken_1	1-30	20	11 at 11:00	am	(AM) (PM)
			0 at (AM) (PM)			) Taken							
						OBSEF	RVED SURFA				Duration of Shut-	in 24	Hours
Static / Dynamic Property	Orifice Size (inches	Circle one:  Meter Prover Pressure psig (Pm)		Pressure Olfferential in nches H <sub>e</sub> 0	Flowing Temperature t	Well He Temperat t	Wellhea (P <sub>*</sub> ) or (	asing d Pressure (P <sub>1</sub> ) or (P <sub>2</sub> )	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>a</sub> )		Duration Liq (Hours)		aid Produced (Barrels)
Shul-In		(v 111					psig 20	psia	psig	psia	24		
Flow													
				<del>,</del>		FLOW S	STREAM ATT	RIBUTES		<del>- L</del>	· · · · · · · · · · · · · · · · · · ·	.1	
Plate Coeffictient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Extension F:		rity	Flowing Temperature Factor F <sub>11</sub>	Temperature Factor F		Metered Floo R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
<u></u>													
P <sub>e</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> )²	<u>-</u>	:	(OPEN FLO	OW) (DEI	LIVERABILIT	Y) CALCUL (P <sub>c</sub> - 14.4) +		:	(P <sub>a</sub> )	² = 0.2 ² =	207
(P <sub>e</sub> ) <sup>2</sup> - (F or (P <sub>e</sub> ) <sup>2</sup> - (F	•	(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> 1.		P 2 P 2 LOG torm 1. or and di		P.2 - P.2	Backpr Sl	ressure Curve ope = "n" or ussigned idard Slope	T	og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Onen Eige			<u> </u>	Infe A 44	35 pois		Dalina	hilies -			blad & const		
Open Flov				lcfd @ 14.6			Delivera				Mcfd @ 14.65 psi		
											ort and that he ha		•
e facts st	ated the	rein, and that :	said re	port is true	and correct	t. Execu	ted this the _	IUIN	day of D	ecember		·	20 <u>11                                   </u>
		Witness	(If any)				-	— A		For	Company	<u>'</u>	DEC 15
		For Con-	mission		_		-			Chec	cked by		
												KC	C WICI

I declare under penalty of perjury under the laws of the state of Kansas that I am author	rized to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc.	•
and that the foregoing pressure information and statements contained on this application for	rm are true and
correct to the best of my knowledge and belief based upon available production summaries an	d lease records
of equipment installation and/or upon type of completion or upon use being made of the gas well	Il herein named.
I hereby request a one-year exemption from open flow testing for the <u>C. Heim #9</u>	
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.	<del></del>
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 deeme staff as necessary to corroborate this claim for exemption from testing.	ed by Commission
Date: December 10, 2011	
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.