

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:

- Open Flow Shut-in
 Deliverability Pressure

Test Date: 10-29-08

API No. 15 -103-21,096-00-00

Company Monument Resources, Inc.		Lease C. Heim		Well Number 14	
County Leavenworth	Location NE, SE, SE	Section 24	TWP 8S	RNG (E/W) 21E	Acres Attributed 40
Field McLouth/Burgess		Reservoir McLouth/Burgess		Gas Gathering Connection COG Transmission	
Completion Date 1-10-89		Plug Back Total Depth 1288'		Packer Set at --	
Casing Size 4 1/2"	Weight 9.5#	Internal Diameter --	Set at 1288'	Perforations 1220'	To 1224'
Tubing Size 2 3/8"	Weight 4.7#	Internal Diameter --	Set at 1258'	Perforations --	To --
Type Completion (Describe) Gas		Type Fluid Production Water (Nil)		Pump Unit or Traveling Plunger? Yes / No Pump	
Producing Thru (Annulus / Tubing) Annulus		% Carbon Dioxide --		% Nitrogen --	
Vertical Depth (ft) 1224'		Pressure Taps --		(Meter Run) (Prover) Size 2"	
Pressure Buildup: Shut in 10-28-2008 at 10:05 (AM) (PM) xxx Taken 10-29-2008 at 10:55 (AM) (PM) xxx					
Well on Line: Started _____ 19 ____ at _____ (AM) (PM) Taken _____ 19 ____ at _____ (AM) (PM)					

OBSERVED SURFACE DATA

Duration of Shut-in: _____ Hours

Static / Dynamic Property	Orifice Size inches	Circle one: Meter or Prover Pressure psig	Pressure Differential in (h) Inches H ₂ O	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
						psig	psia	psig	psia		
Shut-In	--	--	--	--	--	35	--	--	--	24+	--
Flow											

FLOW STREAM ATTRIBUTES

Plate Coefficient (F _D) (F _n) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension $\frac{1}{2} P_m \times H_w$	Gravity Factor F _G	Flowing Temperature Factor F _T	Deviation Factor F _{DV}	Water Flow (Mcfd)	GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G _m
						RECEIVED NOV 17 2008		

(OPEN FLOW) (DELIVERABILITY) CALCULATIONS

KCC WICHITA

(P_c)² = _____ ; (P_w)² = _____ ; P₀ = _____ % ; (P_c - 14.4) + 14.4 = _____ ; (P_a)² = 0.207 ; (P₀)² = _____

(P _w) ² - (P _a) ² or (P _c) ² - (P _a) ²	(P _w) ² - (P ₀) ²	Choose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P ₀ ² divided by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide by: $\frac{P_c^2 - P_w^2}{P_c^2 - P_a^2}$	Backpressure Curve Slope = "n" ----- Assigned Standard Slope	n x LOG	Antilog	Open Flow Deliverability Equals R x Antilog Mcfd

Open Flow

Mcfd @ 14.65 psia

Deliverability

Mcfd @ 14.65 psia

The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the 13th day of November 2008

Witness (if any)

For Company

For Commission

President

Checked by

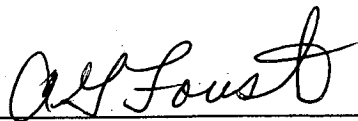
I declare under penalty or perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc. and that the foregoing information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon gas production records and records of equipment installation and/or of type completion or upon use of the gas well herein named.

I hereby request a permanent exemption from open flow testing for the C. Heim #14 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 incapable of producing at a daily rate in excess of 150 mcf/D

Date: November 13, 2008

Signature: 

Title: President

Instructions: All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.