Form G-2
(Rev. 8/98)
KANSAS CORPORATION COMMISSION
ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST
(See Instructions on Reverse Side)

RECEIVED
KANSAS CORPORATION COMMISSION

NOV 19 2007

CONSERVATION DIVISION
WICHITA, KS

Type Test:
- [ ] Open Flow   X Shut-in
- [ ] Deliverabilty   Pressure

Test Date: 10-20-07

API No. 15 –103-20,357-00-00

Company	Monument Resources, Inc.
Lease	C. Heim
Well Number	#3 (2-19)

County	Location	Section	TWP	RNG (E/W)	Acres Attributed
Leavenworth	NW,NE,SE	19	8S	22E	40

Field		
Reservoir	McLouth/Burgess	
Gas Gathering Connection	COG Transmission Corporation	

Completion Date	2/1/86
Plug Back Total Depth	1270'
Packer Set at	––

Casing Size	Weight	Internal Diameter	Set at	Perforations	To
4 1/2"	9.5#	––	1270'	1164' – 1168'	
Tubing Size	Weight	Internal Diameter	Set at	Perforations	To
2 3/8"	4.7#	––	1177'		

Type Completion (Describe): Gas

Type Fluid Production: Water (Nil)

Pump Unit or Traveling Plunger? Yes /No

Producing Thru (Annulus / Tubing): Annulus

% Carbon Dioxide: Nil

Pump

% Nitrogen: Nil

Gas Gravity - G_g: ––

Vertical Depth(H): 1168'

Pressure Taps

(Meter Run) (Prover) Size: 3"

Pressure Buildup: Shut in 10-15 2007 at 8:00 (AM)(PM) Taken 10-20 2007 at 9:15 (AM)(PM)

Well on Line: Started _____ 19 __ at _____ (AM) (PM) Taken _____ 19 __ at _____ (AM) (PM)

OBSERVED SURFACE DATA

Static / Dynamic Property	Orifice Size inches	Circle one: Meter or Prover Pressure psig	Pressure Differential in (h) Inches H_2O	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig	psia	Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig	psia	Duration of Shut-in _____ Hours Duration (Hours)	Liquid Produced (Barrels)
Shut-In						100					
Flow										120 +	

FLOW STREAM ATTRIBUTES

Plate Coeffiecient (F_b) (F_p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension $\sqrt{P_m \times H_w}$	Gravity Factor F_g	Flowing Temperature Factor F_{ft}	Deviation Factor F_{pv}	Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G_m

(OPEN FLOW) (DELIVERABILITY) CALCULATIONS

$(P_c)^2 =$ _____ : $(P_w)^2 =$ _____ : $P_d =$ _____ % $(P_c - 14.4) + 14.4 =$ _____ : $(P_a)^2 = 0.207$
$(P_d)^2 =$ _____

$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	$(P_c)^2 - (P_w)^2$	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 by: $P_c^2 - P_w^2$	Backpressure Curve Slope = "n" --- or --- 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 15th day of November 2007

_____ Witness (if any)

_____ For Commission

_____ For Company
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 #3 (2-19)____ 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 15, 2007____

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.