KANSAS CORPORATION COMMISSION
ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST
(See Instructions on Reverse Side)

Type Test:

☐ Open Flow X Shut-in

☐ Deliverabilty Pressure

Test Date: 11-05-08

API No. 15 -103-20,441·∞·01

Company Monument Resources, Inc.	Lease N. Hoppe	Well Number #3

County Leavenworth	Location NW,SW,NW	Section 29	TWP 8S	RNG (E/W) 22E	Acres Attributed 40

Field	Reservoir McLouth	Gas Gathering Connection COG Transmission Corporation

Completion Date 8/30/85	Plug Back Total Depth 1250'	Packer Set at —

Casing Size 4 1/2"	Weight 9.5#	Internal Diameter —	Set at 1270'	Perforations 1152' - 1157'	To

Tubing Size 2 3/8"	Weight 4.7#	Internal Diameter —	Set at 1150'	Perforations	To

Type Completion (Describe) Gas	Type Fluid Production Water (Nil)	Pump Unit or Traveling Plunger Yes / No Pump Unit

Producing Thru (Annulus / Tubing) Annulus	% Carbon Dioxide Nil	% Nitrogen Nil	Gas Gravity - G_g —

Vertical Depth(H) 1157'	Pressure Taps —	(Meter Run) Size 2"

Pressure Buildup: Shut in 11-04 2008 at 11:10 (AM)(PM) Taken 11-05 2008 at 11:30 (AM) PM

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_2O	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P_w) or (P_1) or (P_c) psig	psia	Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig	psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	—	—	—	—	—	155	—	—	—	24 +	—
Flow											

FLOW STREAM ATTRIBUTES

Plate Coefficient (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_{tf}	Deviation Factor F_{pv}	Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G_m

RECEIVED

(OPEN FLOW) (DELIVERABILITY) CALCULATIONS

NOV 17 2008

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

$(P_a)^2 =$ 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 KCC WICHITA	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

President

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 ___N. Hoppe #3___ 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.