

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

RECEIVED
KANSAS CORPORATION COMMISSION
DEC 10 2009
CONSERVATION
WICHITA

Type Test:

- Open Flow Shut-in
 Deliverability Pressure

Test Date: 11-20-09

API No. 15 -103-20,832

Company Monument Resources, Inc.		Lease Kraft		Well Number #3	
County Leavenworth	Location SE,SE,SE	Section 2	TWP 10S	RNG (EW) 22E	Acres Attributed 40
Field Fairmount		Reservoir McLouth		Gas Gathering Connection COG Transmission Corporation	
Completion Date 6/5/87		Plug Back Total Depth 1221'		Packer Set at	
Casing Size 4 1/2"	Weight 15.5#	Internal Diameter	Set at 1221'	Perforations 1102' - 1111'	To
Tubing Size 2 3/8"	Weight 4.7#	Internal Diameter	Set at 1080'	Perforations	To
Type Completion (Describe) Gas	Type Fluid Production Water (Nil)		- Pump Unit or Travelling Pump Pump Yes / No <input checked="" type="checkbox"/> / <input checked="" type="checkbox"/>		
Producing Thru (Annulus / Tubing) Annulus		% Carbon Dioxide Nil	% Nitrogen Nil	Gas Gravity - G _g	
Vertical Depth(H) 1111'		Pressure Taps		(Meter Run) (Packer) Size 2"	
Pressure Buildup: Shut in 11-19-2009 at 8:20 (AM) (PM) Taken 11-20-2009 at 8:30 (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 ₂ O	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _i) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _i) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
						psig	psia	psig	psia		
Shut-In	---	---	---	---	---	30	---	---	---	24	---
Flow											

FLOW STREAM ATTRIBUTES

Plate Coefficient (F _v) (F _a) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension $\sqrt{P_m \times H_w}$	Gravity Factor F _g	Flowing Temperature Factor F _t	Deviation Factor F _d	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_c)² = 0.207
(P_c)² = _____

(P _c) ² - (P _w) ² or (P _c) ² - (P _d) ²	(P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. P _c ² - P _d ² 2. P _c ² - P _w ² divided by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide by: $\frac{P_c^2 - P_w^2}{P_c^2 - P_w^2}$	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 2nd day of December, 2009.

Witness (if any)

[Signature]
For Company

For Commission

President

Checked by

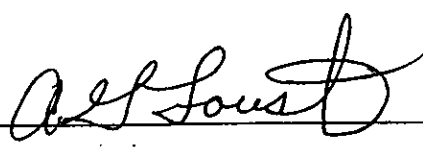
I declare under penalty or perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc. and that the foregoing information and statements contained on this application form are true and correct 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 Kraft #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: December 2, 2009

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.