

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:

- Open Flow
 Deliverability

Test Date:
8-22-12

API No. 15
15-119-21218 -00-00

Company KEITH F. WALKER OIL & GAS COMPANY, LLC			Lease COMSTOCK		Well Number 9 #2
County MEAD	Location NE/4 SE/4	Section 9	TWP 31S	RNG (E/W) 30W	Acres Attributed
Field CHESTER		Reservoir CHESTER		Gas Gathering Connection DCP MIDSTREAM	
Completion Date 11-5-08		Plug Back Total Depth 5,674		Packer Set at NONE	
Casing Size 4.5	Weight 11.6	Internal Diameter 4.000	Set at 5,730	Perforations 5,422	To 5,572
Tubing Size 2.375	Weight 4.7	Internal Diameter 1.995	Set at 5,403	Perforations	To
Type Completion (Describe) SINGLE GAS		Type Fluid Production WATER/OIL		Pump Unit or Traveling Plunger? Yes / No NO	
Producing Thru (Annulus / Tubing) TUBING		% Carbon Dioxide		% Nitrogen	
				Gas Gravity - G _g .713	
Vertical Depth(H) 5,497		Pressure Taps FLANGE			(Meter Run) (Prover) Size 3.068"
Pressure Buildup: Shut in 8-21-12 20 at 0930 (AM) (PM) Taken 8-22-12 20 at 0945 (AM) (PM)					
Well on Line: Started _____ 20 at _____ (AM) (PM) Taken _____ 20 at _____ (AM) (PM)					

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OBSERVED SURFACE DATA

Duration of Shut-in _____ Hours

Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in 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						217.6	232	217.7	231.1	24.0	
Flow											

FLOW STREAM ATTRIBUTES

Plate Coefficient (F _v) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension $\sqrt{P_m \times h}$	Gravity Factor F _g	Flowing Temperature Factor F _t	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_s)² = 0.207
(P_d)² = _____

(P _c) ² - (P _s) ² or (P _c) ² - (P _d) ²	(P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. P _c ² - P _s 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: $\frac{P_c^2 - P_s^2}{P_c^2 - P_w^2}$	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 22 day of August, 20 12.

Witness (if any)

For Commission

Keith F. Walker Oil & Gas Co., LLC
For Company
Danyelle Barksdale
Checked by

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Form G-2
(Rev. 7/03)

SEP 28 2012

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I declare under penalty of 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 Keith F. Walker Oil & Gas Co. LLC and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.

I hereby request a one-year exemption from open flow testing for the Comstock 9#2 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 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 deemed by Commission staff as necessary to corroborate this claim for exemption from testing.

Date: 8-27-12

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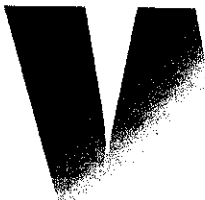
Signature: Steve Dixon

Title: Production Foreman

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.



Phone: 405.701.0676

Fax: 405.310.5074

Keith F. Walker
Oil & Gas Company, LLC

October 5, 2012

Kansas Corporation Commission
Conservation Division- Oil & Gas
130 S. Market, Room 2078
Wichita, Kansas 67020
Attn: Jim Hemmen

Re: Comstock 9 #2 Open Flow Test 2012

Mr. Hemmen,

Enclosed is the amended G-2 form for Comstock 9#2 gas well. Thank you for the instruction and guidance to get this corrected. As always, I appreciate your assistance.

If you should require additional information or have any questions, please contact me at 405.701.0676 or dbarksdale@kfw.gs.

Have a wonderful day!

Sincerely,

KEITH F. WALKER OIL & GAS COMPANY, LLC

Danyelle Barksdale

Danyelle Barksdale
Engineer Tech

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