

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

SEP 04 2012

CONSERVATION DIVISION WICHITA, KS

Type Test:

- Open Flow
Deliverability

SIP Test

(See Instructions on Reverse Side)

Test Date: 08-22-12

API No. 15 15-119-21059-00-01

Company: KEITH F. WALKER OIL AND GAS, Lease: HOP SING 28, Well Number: 1R, Location: MEAD, C SW SW NW, Section: 28, TWP: 31S, RNG (E/W): 30W, Field: FANGTASTIC, Reservoir: CHESTER, Gas Gathering Connection: DCP MIDSTREAM, Completion Date: 12-20-07, Plug Back Total Depth: 5712, Packer Set at: NONE, Casing Size: 4.5, Weight: 11.6, Internal Diameter: 4.000, Set at: 5750, Perforations: 5480, To: 5588, Tubing Size: 2.375, Weight: 4.7, Internal Diameter: 1.995, Set at: 5462, Perforations: To, Type Completion (Describe): SINGLE GAS, Type Fluid Production: WATER/OIL, Pump Unit or Traveling Plunger?: YES-PLUNGER, Producing Thru (Annulus / Tubing): TUBING, Pressure Buildup: Shut in 08-21-12 20 at 1045 (AM) (PM) Taken 08-22-12 20 at 1050 (AM) (PM), Well on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM)

OBSERVED SURFACE DATA

Duration of Shut-in 24.0 Hours

Table with columns: Static / Dynamic Property, Orifice Size (inches), Circle one: Meter Prover Pressure psig (Pm), Pressure Differential in Inches H2O, Flowing Temperature t, Well Head Temperature t, Casing Wellhead Pressure (Pw) or (Pi) or (Pe) psig/psia, Tubing Wellhead Pressure (Pw) or (Pi) or (Pe) psig/psia, Duration (Hours), Liquid Produced (Barrels)

FLOW STREAM ATTRIBUTES

Table with columns: Plate Coefficient (Fp) (Fp) Mcfd, Circle one: Meter or Prover Pressure psia, Press Extension sqrt(Pm x h), Gravity Factor Fg, Flowing Temperature Factor Ft, Deviation Factor Fpv, Metered Flow R (Mcf/d), GOR (Cubic Feet/ Barrel), Flowing Fluid Gravity Gm

(OPEN FLOW) (DELIVERABILITY) CALCULATIONS

(Pa)2 = 0.207 (Pd)2 =

Table for calculations with columns: (Pc)2 =, (Pw)2 =, Pd = %, (Pe - 14.4) + 14.4 =, (Pa)2 = 0.207, (Pd)2 =, (Pc)2 - (Pa)2 or (Pc)2 - (Pd)2, Choose formula 1 or 2, LOG of formula 1. or 2. and divide by: Pc2 - Pw2, Backpressure Curve Slope = "n" or Assigned Standard Slope, n x LOG, Antilog, Open Flow Deliverability Equals R x Antilog (Mcf/d)

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 For Company Danyelle Barksdale Checked by

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CONSERVATION DIVISION
WICHITA, KS

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 AND GAS 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 HOP SING 28 #1R 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: 08-27-12

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.