

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:

- Open Flow
 Deliverability

(See Instructions on Reverse Side)

Test Date:

API No. 15 -077-20592

Company: Onshore LLC Lease: Newberry A. #3 Well Number: _____
 County: Harper Location: NW SE NE Section: 34-31S-9W TWP: _____ Rng (E/W): _____ Acres Attributed: _____
 Field: Spivey Grabs Reservoir: Miss Gas Gathering Connection: Pioneer

Completion Date: 7/5/80 Plug Back Total Depth: 4394 Packer Set at: _____
 Casing Size: 4-1/2 Weight: 10.5 Internal Diameter: _____ Set at: _____ Perforations: _____ To: _____
 Tubing Size: 2-3/8 Weight: _____ Internal Diameter: _____ Set at: _____ Perforations: _____ To: _____

Type Completion (Describe): single (oil & gas) Type Fluid Production: crude oil & saltwater Pump Unit or Traveling Plunger? Yes / No
p/u
 Producing Thru (Annulus / Tubing): annulus % Carbon Dioxide: _____ % Nitrogen: _____ Gas Gravity - G_g: _____

Vertical Depth(H): _____ Pressure Taps: _____ (Meter Run) (Prover) Size: _____
 Pressure Buildup: Shut in 8/17/10 20 at 3:30pm (AM) (PM) Taken 8/19/10 20 at 3:30pm (AM) (PM)
 Well on Line: Started _____ 20 at _____ (AM) (PM) Taken _____ 20 at _____ (AM) (PM)

OBSERVED SURFACE DATA

Static / Dynamic Property	Orifice Size (inches)	Circle size: Meter Prover Pressure psig (P _m)	Pressure Differential in Inches H ₂ O	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Tubing Wellhead Pressure (P _t) or (P ₁) or (P ₂)		Duration (Hours)	Liquid Produced (Barrels)
						psig	psia	psig	psia		
Shut-in						500	514.4				
Flow											

FLOW STREAM ATTRIBUTES

Plate Coefficient (F ₁) (F ₂)	Circle size: Meter or Prover Pressure psia	Press Extension $\sqrt{P_m \times h}$	Gravity Factor F _g	Flowing Temperature F _t	Deviation Factor F _p	Metered Flow R (Mcf/d)	GOR (Cubic Feet/ Barrel)	Flowing Fluid Gravity G _m

(OPEN FLOW) (DELIVERABILITY) CALCULATIONS

8/17/10 (P₂)² = 0.207
(P₁)² = _____

(P₂)² = _____ (P₁)² = _____ P_q = _____ % (P_c - 14.4) + 14.4 = _____

(P ₂) ² - (P ₁) ² or (P ₂) ² - (P ₁) ²	(P ₂) ² - (P _w) ²	Choose formula 1 or 2: 1. P ₂ ² - P ₁ ² 2. P ₂ ² - P _w ² divided by: P ₂ ² - P _w ²	LOG of formula 1, or 2, and divide by: $\frac{P_2^2 - P_1^2}{P_2^2 - P_w^2}$	Backpressure Curve Slope = "n" or Assigned Standard Slope	n x LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcf/d)

Open Flow Mcf/d @ 14.65 psia Deliverability Mcf/d @ 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 11th day of Jan 2011.

Witness (if any)

For Company John M. Kelley

For Commission

Checked by

RECEIVED
JAN 19 2011

KCC WICHITA

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 Onshore 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.

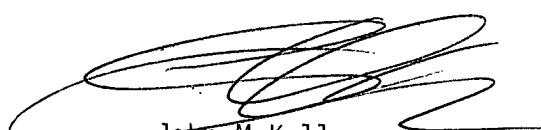
I hereby request a one-year exemption from open flow testing for the Newberry A #3 gas well on the grounds that said well:

(Check one)

- is a coalbed methane producer
- is shut-in on plunger lift due to water
- is a source of natural gas for injection into an oil reservoir undergoing ER
- is in 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 officials necessary to corroborate this claim for exemption from testing.

1/11/11

Signature:  John M Kelley

Title: owner/operator

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.