

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:

- Open Flow
 Deliverability

(See Instructions on Reverse Side)

Test Date: **07/2015**

API No. 15
15-047-20610 - **0000**

| | | | | | |
|---|-------------------------|--------------------------------|----------------|---|------------------|
| Company Sand Point LLC | | Lease Breitenbach | | Well Number "D" #1 | |
| County Edwards | Location C NW/4 NW/4 | Section 3 | TWP 25S | RNG (E/W) 16W | Acres Attributed |
| Field Wil | | Reservoir Mississippi | | Gas Gathering Connection Lumen Midstream Partnership LLC | |
| Completion Date 01/15/1980 | | Plug Back Total Depth 4273 | | Packer Set at | |
| Casing Size 5.5" | Weight 15.50# | Internal Diameter 4.99" | Set at 4262 | Perforations 4232 | To 4239 |
| Tubing Size 2.375" | Weight 4.7# | Internal Diameter 1.99" | Set at 4231 | Perforations 4262 | To 4273 |
| Type Completion (Describe) Single (Gas) | | Type Fluid Production Water | | Pump Unit or Traveling Plunger? <input checked="" type="checkbox"/> Yes / No Plunger Lift | |
| Production Thru (Annulus / Tubing) Tubing | | % Carbon Dioxide | | % Nitrogen | |
| Vertical Depth(H) | | Pressure Taps Flange | | (Meter Run) (Prover) Size 2.067" | |
| Pressure Buildup: Shut in _____ 20 15 at _____ (AM) (PM) Taken _____ 20 15 at _____ (AM) (PM) | | | | | |
| Well on Line: Started _____ 20 _____ at _____ (AM) (PM) Taken _____ 20 _____ at _____ (AM) (PM) | | | | | |

OBSERVED SURFACE DATA

Duration of Shut-in _____ Hours

| Static / Dynamic Property | Orifice Size (Inches) | Circle one: Meter or 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 ₁) or (P _c) | | Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) | | Duration (Hours) | Liquid Produced (Barrels) |
|---------------------------|-----------------------|--|--|-----------------------|-------------------------|--|------|--|------|------------------|---------------------------|
| | | | | | | psig | psia | psig | psia | | |
| Shut-In | | | | | | | | | | | |
| Flow | | | | | | | | | | | |

FLOW STREAM ATTRIBUTES

| Plate Coefficient (F _s) (F _v) Mcfd | Circle one: Meter or Prover Pressure psia | Press Extension $\sqrt{P_m \times h}$ | Gravity Factor F _g | Flowing Temperature F _{tt} | 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 = _____ ; P₀ = _____ % (P_c - 14.4) + 14.4 = _____ ; (P₀)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: $\frac{P_c^2 - P_w^2}{P_c^2 - P_s^2}$ | 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 _____ day of _____, 20_____.

KCC WICHITA

Witness (if any)
AUG 03 2015
For Commission

Received
KANSAS CORPORATION COMMISSION

For Company

RECEIVED

JUL 22 2015

Checked by

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 Sand Point 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 Breitenbach "D" #1 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: 07/10/15

KCC WICHITA

AUG 03 2015

RECEIVED

Received
KANSAS CORPORATION COMMISSION

JUL 22 2015

CONSERVATION DIVISION
WICHITA, KS

Signature: _____

Title: _____

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.

Sand Point LLC
5909 NW Expressway
Suite 540
Oklahoma City, OK 73132
Phone (405) 728-2111
Fax (405) 728-9111

July 30, 2015

Kansas Corporation Commission
Conservation Division)
130 S Market St. Room 2078
Wichita, KS 67202-3802

| | | |
|-----|--------------------|---------------|
| Re. | Breitenbach "C" #1 | 15-047-20,456 |
| | Breitenbach "D" #1 | 15-047-20,610 |
| | Wild Horse #1 | 15-047-21,411 |
| | Wild Horse #2 | 15-047-21,478 |

Dear Sir.

Please find enclosed Kansas Form G-2 for the year 2014 all these well are produced with plunger lift system.

Thank you for your attention to this matter.

Sincerely,

Frank Hill

Manager of Sand Point LLC

KCC WICHITA
AUG 03 2015
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