

KANSAS CORPORATION COMMISSION

ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST RECEIVED

JUN 01 2006

KCC WICHITA

Type Test:

(See Instructions on Reverse Side)

- Open Flow
 Deliverability

Test Date:
4/12/06

API No. 15
023-20651-0000

Company
Priority Oil & Gas LLC

Lease
Northrup Trust

Well Number
6-18

County Cheyenne	Location NW SE NE NE	Section 18	TWP 4S	RNG (E/W) 40	Acres Attributed
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Field Cherry Creek	Reservoir Beecher Island	Gas Gathering Connection Priority Oil & Gas LLC
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Completion Date 3/6/06	Plug Back Total Depth 1383	Packer Set at
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Casing Size 4.5 in	Weight 10.5 #	Internal Diameter 4.052	Set at 1384 KB	Perforations 1220	To 1255
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Tubing Size none	Weight	Internal Diameter	Set at	Perforations	To
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Type Completion (Describe) co2 Frac	Type Fluid Production none	Pump Unit or Traveling Plunger? Yes / (No)
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Producing Thru (Annulus / Tubing) casing	% Carbon Dioxide .67	% Nitrogen 3.78	Gas Gravity - G _g .5893
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Vertical Depth(H) 1410'	Pressure Taps	(Meter Run) (Prover) Size 2 in.
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Pressure Buildup: Shut in 4/11 20 06 at 3:40 (AM) (PM) Taken _____ 20 _____ at _____ (AM) (PM)

Well on Line: Started 4/12 20 06 at 3:50 (AM) (PM) Taken _____ 20 _____ at _____ (AM) (PM)

OBSERVED SURFACE DATA

Duration of Shut-in 24 Hours

Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter or 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 _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
						psig	psia	psig	psia		
Shut-In	.500					148	162.4				
Flow											

FLOW STREAM ATTRIBUTES

Plate Coefficient (F _b) (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_a)² = 0.207
(P_d)² = _____

(P _c) ² - (P _a) ² or (P _c) ² - (P _d) ²	(P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. P _c ² - P _a 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: $\frac{P_c^2 - P_w^2}{P_c^2 - P_a^2}$	Backpressure Curve Slope = "n" 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 26 day of May, 20 06.

Witness (if any)

Melissa A. Gray

For Company

For Commission

Checked by

RECEIVED

Form G-2
(Rev. 7/03)

JUN 01 2006

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 Priority Oil & Gas 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 Northrup Trust 6-18 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: 5/26/06

Signature: Melissa A. Gray

Title: Executive Assistant

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.