KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Form G-2 (Rev. 7/03) RECEIVED

MAY 2 6 2004 (See Instructions on Reverse Side) Type Test: Open Flow KCC WICHITA **API No. 15** Test Date: Deliverabilty 023-20400-0000 12/05/03 Well Number Lease Company 1-25 Raile Priority Oil & Gas LLC TWP RNG (E/W) Acres Attributed Section Location County NW NW NW 25 3 S 42 Cheyenne Gas Gathering Connection Reservoir Field Southern Star Beecher Island Cherry Creek Packer Set at Plug Back Total Depth Completion Date 06/22/01 1532 Set at Perforations To Casing Size Weight Internal Diameter 1574 KB 1426 1465 4.052 10.5 # 4.5 in Internal Diameter Set at Perforations То Weight Tubing Size NONE Pump Unit or Traveling Plunger? Type Fluid Production Type Completion (Describe) none co2 Frac Gas Gravity - G % Nitrogen Producing Thru (Annulus / Tubing) % Carbon Dioxide .584 .507 3.667 casing (Meter Run) (Prover) Size Vertical Depth(H) Pressure Taps **FLANGE** 1441 12/04 3:36 ₂₀ 03 _{at} _____ 20 ___ at ___ (AM) (PM) Taken. Pressure Buildup: 20 03 at 4:09 Started _12/05 _____ 20 ___ at ___ (AM) (PM) Well on Line: 24 **OBSERVED SURFACE DATA** Duration of Shut-in Hours Tubing Circle one: Pressure Casing Orifice Flowing Well Head Static / Duration Liquid Produced Wellhead Pressure Wellhead Pressure Meter Differential Temperature Temperature Size Dynamic (Hours) (Barrels) (P_w) or (P_l) or (P_c) Prover Pressure (P,) or (P,) or (P, Property (inches) t t psig (Pm) Inches H₃0 psia psig Shut-In 142.4 Flow .500 128 **FLOW STREAM ATTRIBUTES** Circle one: Flowing Flowing Plate Press Deviation Metered Flow GOR Gravity Fluid Meter or Extension Temperature Coefficcient (Cubic Feet/ Factor Factor Prover Pressure Gravity Factor (F_b) (F_b) Barrel) P_mx h F, F_{pv} (Mcfd) G_{m} F,, Mcfd psia (OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_a)^2 = 0.207$ $(P_c - 14.4) + 14.4 =$ $(P_d)^2 =$ $(P_c)^2 =$ Choose formula 1 or 2: Backpressure Curve Open Flow LOG of (P_a)² - (P_w)² 1. P.2-P.2 $(P_c)^2 - (P_a)^2$ Stope = "n" n x LOG Deliverability formula 1. or 2. --- or----Antilog Equals R x Antilog 2. P.2 - P.2 Assigned (P_c)² - (P_d)² and divide P_c² - P_w² (Mcfd) Standard Slope divided by: P.2 - P.2 Deliverability Mcfd @ 14.65 psia Open Flow 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 day of May the facts stated therein, and that said report is true and correct. Executed this the 20th For Compan Witness (if any)

Checked by

For Commission

er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records
llation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Raile 1-25 bunds that said well:
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
to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
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Signature: VP Operations

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.