KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Tes | | | | | | (See Instru | ctions on R | everse Sid | le) | | | |
|--|---|---|---|--|--|----------------------------|--|--|--|--------------------------------------|--|---|
| Open Flow Deliverabilty | | | | | Test Date: 4/23/08 | | | | API No. 15 023-20404-0000 | | | |
| Company Priority Oil & Gas LLC | | | | | Lease Raile | | | | | ··· | Well Number | |
| County | | | | | Section 24 | | | | RNG (E/W) 42 | | | Acres Attributed |
| Field Cherry Creek | | | | | Reservoi Beech | _{ir} er Island | 1 | | Gas Gathering Connection Priority Oil & Gas LLC | | | |
| Completion Date 06/13/01 | | | | Plug Bac 1571 | ck Total De | pth | | Packer | Set at | | | |
| Casing Size 4.5 in | | | Weight 10.5 # | | Internal Diameter 4.052 | | Set at 1613 KB | | Perforations 1412 | | To 1442 | |
| Tubing Size Weight NONE | | | | ht | Internal | Internal Diameter Set at | | | Perfo | orations | То | |
| Type Completion (Describe) | | | | Type Flu none | Type Fluid Production none | | | | Pump Unit or Traveling Plunger? Yes / No | | | |
| Producing Thru (Annulus / Tubing) | | | | % (| % Carbon Dioxide | | | % Nitrog | • | Gas Gravity - G _g .613 | | |
| casing Vertical Depth(H) | | | | | Pressure Taps | | | 10.5 | | | Run (Prover) Size | |
| Pressure | Buildup |): | Shut in | 23 , | 08 at 8 | 3:45 | _ (AM) (PM) |) Taken | | 20 | at | · |
| Well on L | ine: | ; | Started 4/2 | 242 | 08 at 9 |):23 | _ (PM) |) Taken | | 20 | at | (AM) (PM) |
| | | | | | | OBSERV | ED SURFAC | CE DATA | | | Duration of Shut- | in 24 Hours |
| Static / Dynamic Property | Orifice Size (inches) | | Circle one: Meter Prover Press psig (Pm) | Differential in | Flowing Well Head Temperature t | | Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia | | Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia | | Duration (Hours) | Liquid Produced (Barrels) |
| Shut-In | | | | 2 | | | paig | рыа | paig | psia | | |
| Flow | .500 |) | | | <u></u> | | 201 | 215.4 | | | | |
| | | | Circle one: | | | FLOW ST | REAM ATTI | RIBUTES | | <u> </u> | | |
| Plate Coefficcient (F _b) (F _p) Mcfd | | Meter or Prover Pressure psia | | Press Extension P _m xh | Gravity Factor F | | Flowing Temperature Factor F ₁₁ | Deviation Factor | | Metered Flow R (Mcfd) | y GOR (Cubic Fe Barrel) | Flowing Fluid Gravity G _m |
| | | | | | | | | | | | | |
| P _c)² = | | _: | (P _w)² : | =: | (OPEN FL | | VERABILITY _% (| Y) CALCUL P _e - 14.4) + | | : | (P _a) ² (P _d) ² | 2 = 0.207 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: $P_c^2 - P_w$ | LOG of formula 1. or 2. and divide | | Backpressure Cu Slope = "n" | | n x | LOG | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) |
| | | | | | | | | | | | | |
| Open Flow | | Mcfd @ 14.65 | | | 65 neia | 5 psia | | Deliverability | | | | |
| The u | ındersig | | <u>.</u> | | Company, s | | he is duly a | uthorized t | day of | <u> </u> | Mcfd @ 14.65 psi rt and that he ha mble | |
| | *************************************** | | Witness | (if any) | ************************************** | | | | | For C | company PANCA | RECEIVED IS CORPORATION COM |
| | | | For Com | nission | <u> </u> | | | | | Chec | ked by | SER L ARRE |

DEC 1 1 2008

| exempt star | re under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC |
|--------------|--|
| and that the | e foregoing pressure information and statements contained on this application form are true and ne best of my knowledge and belief based upon available production summaries and lease records |
| | nt installation and/or upon type of completion or upon use being made of the gas well herein named. y request a one-year exemption from open flow testing for the Raile 2-24 |
| | the grounds that said well: |
| ı | (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 furthe | r agree to supply to the best of my ability any and all supporting documents deemed by Commissic |
| staff as nec | essary to corroborate this claim for exemption from testing. |
| | |
| Date: 11/2 | 5/08 |
| | |
| | |
| | |
| | |
| | Signature: Mulis Gray |
| | Title: Business Manager |
| | |

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.

RECEIVED KANSAS CORPORATION COMMISSION