KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Tes | | | | | | (See Instru | ctions on Re | everse Side | 9) | | | | | |
|--|-----------------------------|--|---------------|--|------------------------|---|-------------------------|--|---|---------------------------------|--|--|---|--|
| Open Flow Deliverability | | | | | Test Date: | | | | | No. 15 3-20094-00 | 000 | | | |
| Company | | | | | 4/24/08 |) | Lease | | 023 | J-2003 4- 00 | | Weil Num | nber | |
| Priority Oil & Gas LLC County Location Sect | | | | | Section | Raile Section TWP | | | | 1-24 RNG (E/W) Acres Attributed | | | | |
| Cheye | nne | | C SW/4 | | 24 Reservoir | | 3S | | 42 | | ····· | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | |
| Field Cherry | Creek | | | | | ^{ir} er Island | | | Gas Gathering Connection Priority Oil & Gas LL | | | | | |
| Completi 11/24/7 | | | | | | Plug Back Total Dep 1535 | | | Packer S | Set at | | | | |
| Casing S 4.5 in | ize | | Weight 10.5 # | | Internal Dia 4.052 | | ameter Set at | | Perforations 1455 | | то 1465 | | | |
| Tubing S | ize | | Weight | Internal D | | Diameter | | | Perforations | | То | | | |
| | | (Describe |) | | Type Flu | id Production | n | | Pump Ur | nit or Traveling | Plunger? Yes | / (No) | | |
| co2 Fra | | Annulus / | Tubina) | | none % (| Carbon Diox | ride | | % Nitrog | en | Gas G | ravity - G | | |
| casing | , , | ······································ | | | | .372 | | | 10.296 | | .613 | | | |
| Vertical E | epth(H) | | | | | Pre | ssure Taps | | | | Meter 2 in | Run (Pro | ver) Size | |
| Pressure | Buildup | Shut in | Shut in 4/24 | | 20 08 at 9:31 | | | (AM) (PM) Taken | | 20 | at | (A | | |
| Well on L | ine: | Started | | | 08 at 9:01 | | | | | | at | at (AM) (P | | |
| | | | | | | OBSERVI | ED SURFAC | E DATA | | | Duration of Shut | -in 24 | Hours | |
| Static / Dynamic | Orifice Size | Meter | | Pressure Differential | Flowing Temperature | Well Head | Wellhead Pressure | | Tubing Wellhead Pressure | | Duration | Liquid I | Liquid Produced | |
| Property | roperty (inches) | | (Pm) | in Inches H ₂ 0 | t | t | (P _w) or (F | psia | (P _w) or (P ₁) or (P _c) psig psia | | (Hours) | (Barrels) | | |
| Shut-In | | | | | | | | | | | ······································ | | | |
| Flow | .312 | 5 | · | | | <u></u> | 131 | 145.4 | | | | | | |
| | | Circle one | | | <u> </u> | FLOW ST | REAM ATTR | IBUTES | | | | T | | |
| Plate Coefficient (F _b) (F _p) Mctd | | Meter or Prover Pressure psia | | Press Grav Extension Fac ✓ P _m x h F | | tor Temperature | | Deviation Factor F _{pv} | | Metered Flow R (Mcfd) | GOR (Cubic Fe Barrel) | eet/ | Flowing Fluid Gravity G _m | |
| | | | | | | | | | | | | | | |
| | | | | | - | | ERABILITY | - | | | |) ² = 0.207 | 7 | |
| (P _c) ² = | | | | : P _d = | | <u> </u> | 1 | (P _c - 14.4) + | | : : | (P _s) | T | Open Flow | |
| $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$ | | | | 1. P _c ² -P _a ² LOG of formula 2. P _c ² -P _d 1. or 2. and divide by: P _c ² -P _c ² by: | | P _c ² - P _w ² | Sto | Slope = "n" or Assigned Standard Slope | | .og | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | | |
| | | | anv. | would by the w | 1 39. | <u> </u> | 3.4.10 | | - | | | <u> </u> | | |
| | | | | | | | | | | | | | | |
| Open Flor | Open Flow Mcfd @ 14.65 psia | | | | | Deliverability | | | Mcfd @ 14.65 psia | | | | | |
| | _ | | | pehalf of the | | | · | | | • | t and that he ha | | dge of | |
| | | | | | | | _ | _ | 23 | . fra | reus | aB | ZCENE | |
| | | W | tness (if ar | nv) | | | | | , -/ | / For Co | ompany KA | NSAS COR | PUTRATION | |

| | are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC |
|-------------|---|
| | he 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 |
| | ent installation and/or upon type of completion or upon use being made of the gas well herein named. |
| | by request a one-year exemption from open flow testing for the Raile 1-24 |
| gas well o | 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 |
| | |
| l furth | er agree to supply to the best of my ability any and all supporting documents deemed by Commission |
| staff as ne | ecessary to corroborate this claim for exemption from testing. |
| | |
| Date: 11/2 | 25/08 |
| | |
| | |
| | |
| | |
| | Signature: Mulisan Bray |
| | 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