RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test | t: | _ | _ | (| (See Instruc | tions on Re | everse Side |) | | | | | |
|--|-------------------------------|--|--|---|-----------------------------|---|---------------------------------------|--|--|--------------------------------------|--|--|--|
| ✓ Open Flow Test Date: | | | | | | | | ADI | No. 15 | | | | |
| Deliverabilty | | | | 11/7/13 | | | | API No. 15 023-20421-0000 | | | | | |
| Company Priority Oil & Gas LLC | | | | Lease Zweygardt | | | | 1-2 | | | Well Number | | |
| County Location Cheyenne NE NW SE | | | Section 24 | | TWP 3S | | | 6 | | Acres Attributed | | | |
| Field Cherry Creek | | | | | Reservoir Beecher Island | | | Gas Gai Priorit | | | | | |
| Completion Date 06/22/01 | | | | Plug Back Total Depth 1532 | | | | Packer S | Set at | | | | |
| Casing S 4.5 in | asing Size Weight | | | Internal I 4.052 | Diameter | Set at 1574 KB | | Perforations 1392 | | то 1422 | | | |
| Tubing Size Weight NONE | | | Internal I | Diameter | Set | at | Perforations | | То | | | | |
| Type Completion (Describe) single (gas) | | | | Type Flui none | Type Fluid Production none | | | | Pump Unit or Traveling Plunger? Yes / (N | | | | |
| Producing Thru (Annulus / Tubing) Casing | | | | % Carbon Dioxide | | | % Nitrogen 3.643 | | | Gas Gravity - G _g .584 | | | |
| Vertical Depth(H) | | | | | Pressure Taps | | | | | | (Meter Run) (Prover) Size | | |
| Pressure | Buildup: | Shut in11. | /6 | 20 13 at 1 | 0:37 | (AM) (PM) | Taken | - | 20 | at | | (AM) (PM) | |
| Well on L | • | Started 11/ | | 20 13 at 2 | | $\mathcal{L}_{\mathcal{L}}}}}}}}}}$ | Taken | | | at | | (AM) (PM) | |
| | .* | | | | OBSERVE | D SURFAC | E DATA | | | Duration of Shut- | in _27. | .52 Hours | |
| Static / Dynamic Property | Orifice Size (inches) | Circle one: Pressure Meter Differential Prover Pressure in psig (Pm) Inches H ₂ 0 | | Flowing Well Head Temperature | | Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia | | Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₂) psig psia | | Duration (Hours) | Liquid Produced (Barrels) | | |
| Shut-in | | | | | | | | | | | | | |
| Flow | .375 | | | | | 175 | 189.4 | | | | | | |
| | | | T | | FLOW STR | - | RIBUTES | | - | | | | |
| Plate Coeffieci (F _b) (F Mcfd | ient _p) P | Gircle one: Meter or Prover Pressure psia | Press Extension P _m x h | Gravity Factor F _a | | Flowing Femperature Factor F _{It} F _p | | tor R | | GOR (Cubic Fe Barrel) | | Flowing Fluid Gravity G _m | |
| | | | | | | | | | · · · · · · · · · · · · · · · · · · · | | | | |
|) ² = | : | (P _w) ² = | = ; | P _d = | OW) (DELIVI | | ') CALCUL P _c - 14.4) + | | <u>:</u> | (P _a) | ² = 0.2 ² = | 107 | |
| (P _c) ² - (F or (P _c) ² - (F | P _a) ² | (P _c) ² - (P _w) ² | Choose formula 1 or 1. P _c ² -P _a ² 2. P _c ² -P _d ² divided by: P _c ² -P _e | e formula 1 or 2: P 2 - P 2 c a LOG of formula P 2 - P 2 1. or 2. c d and divide P 2 | | Backpressure Curv Slope = "n" | | n x LOG | | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| pen Flow Mcfd @ 14.65 psia | | | | | <u>.</u> | Deliverability | | | Mcfd @ 14.65 psia | | | | |
| | | | | | | | - 41 | | | t and that he ha | s know | ledge of | |
| a racis st | ated there | D. / | aid report is tru Arclu | e and correct | . Executed | this the | _ | day of | Novem A | | ; {CC | ∞ <u>1⊃</u> . WICH | |
| ···· | | Witness (| | | | | 1 | | For Co | отпрагну С | | | |
| | - | For Comm | nission | | | _ | | | Check | ed by | UEU | 05 2013 | |

| 1 1 1 | | | | | | | | | |
|-----------------|--|--|--|--|--|--|--|--|--|
| | nder penalty of perjury under the laws of the state of Kansas that I am authorized to request nder Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC | | | | | | | | |
| | regoing pressure information and statements contained on this application form are true and | | | | | | | | |
| | est of my knowledge and belief based upon available production summaries and lease records | | | | | | | | |
| | stallation and/or upon type of completion or upon use being made of the gas well herein named. | | | | | | | | |
| • • | juest a one-year exemption from open flow testing for the Zweygardt 1-24 | | | | | | | | |
| | grounds that said well: | | | | | | | | |
| guo mon on trio | grounds that said wom. | | | | | | | | |
| (Che | ck 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 further ag | ree to supply to the best of my ability any and all supporting documents deemed by Commission | | | | | | | | |
| · | ary to corroborate this claim for exemption from testing. | | | | | | | | |
| Sian as necess | ary to corroborate this claim for exemption from testing. | | | | | | | | |
| | | | | | | | | | |
| Date: 11/7/13 | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | Signature: Muh. 1.1 | | | | | | | | |
| | Title: Business Manager | | | | | | | | |
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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.