KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| _ : | : en Flo iverab | | | | Test Date 5/08/08 | See Instruct e: | ions on Rev | verse Side | API | No. 15 3-20495-00 | 000 | | |
|---|-----------------------|---|---|---|--|--------------------|--|----------------------------------|--|-----------------------------|--|---|--|
| Company Priority Oil & Gas LLC | | | | | Lease Upling | | | | | | | Well Number 5-18 | |
| County Location Cheyenne E/2 NE SE NW | | | | Section 18 | | TWP 5S | | RNG (E/W) | | Acres Attributed | | | |
| Field Cherry Creek | | | | Reservoir | er Island | | Gas Gathering Co Priority Oil & C | | | | | | |
| Completion Date 05/02/03 | | | | Plug Bac 1525 | k Total Dept | h | | Packer S | Set at | | | | |
| Casing Si 4.5 in | | | Weight 10.5 # | | Internal Diameter 4.052 | | Set at 1576 KB | | Perforations 1362 | | то 1397 | | |
| Tubing Si | ze | | Weigh | nt | Internal [| Internal Diameter | | Set at | | Perforations | | То | |
| Type Com | | n (De | escribe) | | Type Flui none | d Production | 1 | | Pump Ur | nit or Traveling | Plunger? Yes | /No | |
| Producing Thru (Annulus / Tubing) casing | | | | | % C | arbon Dioxi | de | | % Nitrogen 4.91 | | Gas Gr .59 | avity - G _g | |
| Vertical D | epth(F | i) | | | | Pres | sure Taps | | | | Meter 2 in | Run (Prover) Size | |
| Pressure | Buildu | | Shut in 5/0 | ······································ | 08 at 1 | | (AM) (M) | Taken | | 20 | at | (AM) (PM) | |
| Well on L | ine: | : | Started 5/0 | 9 | 08 at 1 | 2:13 | (AM) PM | Taken | | 20 | at | (AM) (PM) | |
| | | | | | Ψ | OBSERVE | D SURFACE | DATA | 1 | | Duration of Shut- | in 24 Hours | |
| Static / Dynamic Property | namic Size | | Circle one: Meter Prover Press psig (Pm) | 1 | Flowing Well Head Temperature t | | Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia | | Tubing Welihead Pressure (P _w) or (P _t) or (P _c) psig psia | | Duration (Hours) | Liquid Produced (Barrels) | |
| Shut-in | | | | | | | pug | pole | , p., s | | | | |
| Flow | .50 | 0 | | | | | 168 | 182.4 | | | | | |
| <u> </u> | T | | | T | | FLOW STR | EAM ATTR | BUTES | | | <u> </u> | Flowing | |
| Plate Coeffiecient (F _b) (F _p) Mcfd | | Circle one: Meter or Prover Pressure psia | | Press Extension P _m x h | Grav Fac F | tor | ' Tomporatura | | riation actor _{pv} | Metered Flow R (Mcfd) | (Cubic Fe Barrel) | et/ Fluid | |
| | | | | | | | | | | | | | |
| (P _c) ² = | | _: | (P _w)² = | <u> </u> | (OPEN FL | OW) (DELIV ^ | · |) CALCUL ² 14.4) + | | • | (P _a) (P _d) | 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 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _d | 1 or 2: 2 2 LOG of formula 1. or 2. d and divide p 2. p 2 | | Backpressure Curv. Slope = "n" or Assigned Standard Slope | | n x | roe | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| | | | | | | | | | | | | | |
| Once Fig. | | | | Mcfd @ 14 | 65 neia | | Deliverab | ilitv | 1 | | Mcfd @ 14.65 ps | la | |
| Open Flor | | igner | d authority o | | | states that h | | <u>.</u> | o make th | | rt and that he ha | | |
| | | _ | | aid report is tru | | | | | day of | | ember | , 20_08. | |
| | | | Witness | (if any) | | | _ | | 9 | S April For C | deuw Company | e agent | |
| | | | For Comi | | | | | | | Chec | cked by KANSAS | RECEIVED CORPORATION COMM | |

| | e under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC |
|---|---|
| and that the correct to the of equipmen I hereby | foregoing pressure information and statements contained on this application form are true and e best of my knowledge and belief based upon available production summaries and lease records t installation and/or upon type of completion or upon use being made of the gas well herein named. request a one-year exemption from open flow testing for the Uplinger 5-18 he grounds that said well: |
| l further | 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 agree to supply to the best of my ability any and all supporting documents deemed by Commissionessary to corroborate this claim for exemption from testing. |
| | Signature: Mulana 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.

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