KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Tes | st: | | | | | (See Instruc | tions on R | everse Side | e) | | | | |
|---|----------|---|---|--|------------------------------------|---|--|---------------------------------------|--|-----------------------------|--------------------------------|---|--|
| Open Flow | | | | | Test Dat | Test Date: | | | | l No. 15 | | | |
| Deliverabilty | | | | | 12/5/0 | 12/5/05 | | | | 3-20056-00 | 000 | | |
| Company Priority Oil & Gas LLC | | | | | | Lease McCurry | | | | | 1-17 | Well Number | |
| County Location Cheyenne S/2 S/2 NW | | | | Section 17 | | | | RNG (E 40 | (W) | | Acres Attributed | | |
| Field Cherry Creek | | | | | | Reservoir Beecher Island | | | Gas Gathering Connection Priority Oil & Gas LLC | | | | |
| Completion Date 12/03/77 | | | | | Plug Back Total Depth unknown | | | Packer 5 | Set at | | | | |
| Casing S 4.5 in | Size | | Weight | | Internal (4.052 | Internal Diameter 4.052 | | Set at 1378 | | rations 8 | то 1262 | | |
| Tubing Size Weight 1.5 | | | | | Internal I | Diameter | Set | Set at Perforations | | orations | То | | |
| Type Cor | | (Des | scribe) | | Type Flui | d Production | n | | Pump U | nit or Traveling | Plunger? Yes | / (No) | |
| Producing Thru (Annulus / Tubing) casing | | | | | % (.440 | % Carbon Dioxide | | | % Nitrogen 3.582 | | Gas Gravity - G _g | | |
| Vertical Depth(H) | | | | | .++0 | Pressure Taps | | | | | Meter | Run) (Prover) Size | |
| Pressure | Buildup |): S | hut in12/5 | /05 2 | 20 at _3 | :00 | (AM) (PM) | Taken | | 20 | 2 in | (AM) (PM) | |
| Well on L | .ine: | s | tarted 12/6 | /05 2 | 0 at _ | :34 | (AM) PM | | | | | (AM) (PM) | |
| | | | | | | OBSERVE | D SURFAC | E DATA | | | Duration of Shut- | in 24 Hours | |
| Static / Orifice Dynamic Size Property (inches) | | , | Circle one: Meter Prover Pressur psig (Pm) | Pressure Differential in Inches H ₂ 0 | Flowing Temperature t | Well Head Temperature t | Casing Wellhead Pressure (P _w) or (P _t) or (P _c) | | Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) | | Duration (Hours) | Liquid Produced (Barrels) | |
| Shut-In | | | | 2 | | | psig . | psia | psig | psia | | 14.74 | |
| Flow | .375 | | | | | | 144 | 158.4 | | | | | |
| | | | | | | FLOW STR | EAM ATT | IBUTES | | | | | |
| Plate Coefficcient (F _b) (F _p) Mcfd | | Circle one: Meter or Prover Pressure psia | | Press Extension P _m xh | Grav Fact | tor T | Flowing Temperature Factor F ₁₁ | | ation ctor pv | Metered Flow R (Mcfd) | GOR (Cubic Fe Barrel) | Flowing Fluid Gravity G_m | |
| | | | | | | | | | | | | ··· | |
| (P _c) ² = | | | (P _w) ² = | | (OPEN FLO | OW) (DELIVI | |) CALCUL. P _c - 14.4) + | _ | | | ² = 0.207 | |
| $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$ | | (P _c) ² - (P _w) ² | | noose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_w^2$ | LOG of formula 1. or 2. and divide | P _c ² - P _w ² | Backpressure Curve Slope = "n" or Assigned Standard Slope | | n x LOG | | (P _d) ² | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| | | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | |
| Open Flor | <u> </u> | | | Mcfd @ 14. | 65 psia | psia | | Deliverability | | Mcfd @ 14 | | 4.65 psia | |
| The u | ındersig | ned a | authority, on | behalf of the | Company, s | tates that he | e is duly a | uthorized to | make th | e above repor | t and that he ha | s knowledge of | |
| the facts st | ated the | erein, | and that said | d report is true | and correct | . Executed | this the | 6- | day of | Jan | uag | | |
| | | | Witness (if a | ny) KANSA | REC SCORPOR | EIVED ATION COM | MISSION | - | 4 | For Co | ompany | <u> </u> | |
| w | | | For Commiss | sion . | JAN | 0 2006 | - | - | 10 | Check | ed by | | |

| I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC and that the 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 |
|--|
| of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. |
| I hereby request a one-year exemption from open flow testing for the McCurry 1-17 gas well on the grounds that said well: |
| gas well 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 |
| I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing. |
| Date: |
| RECEIVED KANSAS CORPORATION COMMISSION Signature: VP-Operations CONSERVATION DIVISION WICHTA, KS |

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.