

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Beverse Side)

| Type Test: | | | | | (See Instructions on Heverse Side) | | | | | | | CONSERVATION DIVISION | | |
|---|-------------|---|--|--|-------------------------------------|--|-------------------|---|---|----------------------|-----------------------------|---|---|--|
| ✓ Open Flow Deliverabilty | | | | | | Test Date: API No. 15 7/18/07 023-20383-00 | | | | | | MYON | iita, ks | |
| Company Priority Oil & Gas LLC | | | | | | Lease Schultz | | | | | 1-20 | Well Nu | ımber | |
| County Location Cheyenne 114-W-C-NE | | | | Section 20 | | TWP 4S | | | 6 | | Acres Attributed | | | |
| | | | | | Reservoir Beecher Island | | | | Gas Gathering Connection Priority Oil & Gas LLC | | | | | |
| Completion Date | | | | Plug Bac 1417 | Plug Back Total Depth 1417 | | | | Set at | | | | | |
| Casing Size 4.5 in | | | Weight 10.5 # | Weight 10.5 # | | Internal Diameter 4.052 | | Set at 1462 | | Perforations 1316 | | то 1334 | | |
| Tubing Size Weight | | | | Internal [| Diameter | | Set at P | | Perforations | | ···- | | | |
| Type Con | | (De | escribe) | | Type Flui | d Production | on | | Pump Ui | nit or Traveling | Plunger? Yes | / (No) | | |
| Producing Thru (Annulus / Tubing) | | | | % C 1.229 | % Carbon Dioxide | | | % Nitrogen 3.649 | | Gas G .592 | ravity - (| G _e | | |
| casing Vertical D | epth(H |) | | | 1.229 | Pre | ssure Taps | | 3.049 | | Meter | | rover) Size | |
| | | | 7/18 | /07 | 1 | ·12 | | | | ······· | 2 in | | | |
| Pressure Buildup: Shut in 7/18/07 Well on Line: Started 7/19/07 | | | | 0 at _1 0 at _1 | | . (AM) (PM) | | | | | | | | |
| Well on L | ine: | | Started | 2 | 0 at | | _ (AM) (PM) | Taken | | 20 | at | | | |
| | | · · · · · · | | 1 - | r | OBSERV | ED SURFAC | | · · · · · | | Duration of Shut | -in_24 | Hours | |
| Static / Dynamic Property | ynamic Size | | Circle one: Meter Prover Pressure psig (Pm) | Pressure Differential in Inches H ₂ 0 | Flowing Well He Temperature t t | | Wellhead Pressure | | Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia | | Duration (Hours) | | Liquid Produced (Barrels) | |
| Shut-In | | | | | | | 1 70.5 | P 0.0 | | | | | | |
| Flow | .375 | | | | | | 192 | 206.4 | | | | | | |
| , | | | | · · · · · · · · · · · · · · · · · · · | | FLOW ST | REAM ATT | RIBUTES | ··· | | | | | |
| Plate Coeffiecient (F _b) (F _p) Mcfd | | Circle one: Meter or Prover Pressure psia | | Press Extension P _m xh | Gravity Factor F _g | | Temperature Fa | | riation Metered Flow Interest | | GOR (Cubic Fe Barrel) | | Flowing Fluid Gravity G _m | |
| | £ | | | | (OPEN FL | OW) (DELI | VERABILITY |) CALCUL | ATIONS | | (P.) | $r^2 = 0.2$ | 207 | |
| (P _c) ² = | | _: | | : | P _d = | | % (| P _c - 14.4) + | 14.4 = | <u>:</u> | (P _d) | | | |
| $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$ | | (P _c) ² - (P _w) ² | | hoose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_w^2$ | LOG of formula 1. or 2. and divide | P.2 - P.2 | Sic | essure Curve pe = "n" - or ssigned dard Slope | l n x | LOG | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | | |
| | | | | | | | | | | | | | | |
| Open Flow Mcfd @ 14.65 | | | | 65 psia | psia Deliverability | | | Mcfd @ 14.65 psia | | | | | | |
| | | • | authority, on and that said | d report is true | | | _ | uthorized to | | July S. A. | and that he had | | eledge of | |
| | | | For Commis | slon | | | | | | Checl | ed by | | | |

| AUG 3 y Zuur |
|---|
| CONSERVATION DIVISION WICHITA, KS |
| 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 Schultz 1-20 |
| gas well on the grounds that said well: |
| (Obactions) |
| (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 |
| is not capable of producing at a daily fate in excess of 250 menb |
| 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: 7/31/07 |
| Date. Works |
| |
| |
| |
| Signature: Melisson A. Drug |
| Title: Business Manager |
| Title |
| |

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.