KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test | : | | | | (| See Instruc | ctions on Rev | erse Side |) | | | | | |
|--|--------------------------|---|---|---|-------------------------------|---|---------------------------------|--|-------------------|--|---------------------------|----------------------------|---|--|
| | en Flow | | | | Test Date | . . | | | Δ D1 | No. 15 | | | | |
| De | liverabili | y 4-1 | Hr. Shir | + In Test | 10/24/2 | | | 15-057-20419 - 0 90 ! | | | | | | |
| Company AMERICAN WARRIOR, INC. | | | | | | | Lease SCHOM | Lease SCHOMAKER | | | | Well Number C-2 | | |
| County Location FORD W/2 NW SW | | | | Section 13 | | TWP 27S | | | W) | | Acres At | tributed | | |
| Field KONDA SOUTHEAST | | | | Reservoir MISSIS | r SIPPIAN | | Gas Gathering Connecti ONEOK | | ection | | | | | |
| Completion Date 04/29/2008 | | | | Plug Bac 5056 | Plug Back Total Depth 5056 | | | Packer S | Set at | | | | | |
| Casing Si 4.5 | Casing Size Weight 10.50 | | | | Internal D 4.052 | Diameter | | Set at Perfe 5109 499 | | rations 6 | то 5004 | | | |
| Tubing Size Weight 2.375 4.70 | | | | Internal Diameter | | Set at 5053 | | Perforations | | То | | | | |
| Type Completion (Describe) OIL & GAS | | | | Type Flui | d Production | on | | | nit or Traveling | Plunger? Yes | / No | - - | | |
| Producing Thru (Annulus / Tubing) ANNULUS | | | | | Carbon Diox | | | | | Gas G | iravity - G | <u> </u> | | |
| Vertical D | | | | | | Pres | ssure Taps | | | | (Meter | Run) (Pro | over) Size | |
| Pressure | Buildup: | Sh | ut in10/24 | 1 2 | 0 15 at 8 | :30 AM | . (AM) (PM) | Taken_10 |)/25 | 20 | 15 at 8:30 A | AM (A | AM) (PM) | |
| Well on L | ine: | Sta | arted | | | | | | | | at | | \M) (РМ) | |
| | | | | | | OBSERV | ED SURFACE | DATA | | | Duration of Shul | t-in 24 | Hours | |
| Static / Dynamic Property | amic Size | | Circle one: Meter rover Pressure psig (Pm) | Pressure Differential in Inches H ₂ 0 | Flowing Temperature t | Well Head Temperature t | Wellhead F | Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia | | ubing ad Pressure (P ₁) or (P _c) psia | Duration K4 (Hours) | NSAS jayje (B | HANGE CONTROL | |
| Shut-In | | | <u> </u> | | | | 75 | psia | psig | psia | | DASCO | 2 8 2015 | |
| Flow | | _ | _ | | | | 50 | | | | | WICHI | ION DIVISION | |
| | | | - | | | FLOW ST | REAM ATTRI | BUTES | | | | | | |
| Plate Coeffiecient (F _b) (F _p) Mcfd | | Circle one: Meter or Prover Pressure psia | | Press Extension ✓ P _m x h | Grav Fact | or Temperature | | Deviation Factor F _{pv} | | Metered Flow R (Mcfd) | GOR (Cubic F Barrel | eet/ | Flowing Fluid Gravity G _m | |
| | | | | | | | | <u> </u> | | | | | | |
| (P _c) ² = | | : | (P _w)² ≔ | : | (OPEN FLO | | VERABILITY) .% (P. | CALCUL. - 14.4) + | | : | _ | $()^2 = 0.20$ $()^2 = $ | 7 | |
| (P _c) ² - (F or (P _c) ² - (F | • | (P _c) ² - (P _w) ² | | 1. P _c ² -P _c ² LOG of formula 2. P _c ² -P _c ² vided by: P _c ² -P _w ² by: | | P _c ² - P _w ² | Stope Ass | Backpressure Curve Stope = "n" or Assigned Standard Stope | | _og [] | Antilog | Ope | | |
| | | | | | | | | | | _ | _ | | | |
| Open Flow Mcfd @ 14.65 | | | | 65 psia | | I Deliverabil | Deliverability | | Mcfd @ 14.65 psia | | | | | |
| The u | ındersia | ned a | uthority, on b | ehalf of the | Company, s | states that I | he is dulv aut | thorized to | make th | e above repo | rt and that he h | as knowle | edge of | |
| | | | | | | | d this the 11 | | | OVEMBER | ^ | | o <u>15 </u> | |
| | | | Witness (if an | ıy) | | | _ | | Sh | elley | Case_ | | | |
| | | | For Commissi | ian | | | _ | | Mi | <u> Ve</u> St | rodtm | an_ | | |
| | | | i oi cominissi | | | | | | | Chec | kea by | | | |

| | clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator <u>AMERICAN WARRIOR</u> , INC. |
|----------------|---|
| | the foregoing pressure information and statements contained on this application form are true and |
| | o the best of my knowledge and belief based upon available production summaries and lease records |
| of equip | ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the SCHOMAKER C-2 |
| | 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 fur | ther agree to supply to the best of my ability any and all supporting documents deemed by Commissio |
| staff as | necessary to corroborate this claim for exemption from testing. |
| | |
| Date: <u>1</u> | 1/11/2015 |
| | |
| | |
| | 00 0000 |
| | Signature Welley all |

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.