KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test | : | | | | | 6 | See Insi | tructio | ons on Rev | erse Side | e) | | | | | | |
|--|------------|---|--|----------------------------|--|---|---------------------------------|---|--|----------------------|--|---------------------------------------|---------|--|--------------------|--|--|
| Open Flow | | | | Test Date | ,. | | | | API No. 15 | | | | | | | | |
| Deliverabilty | | | | | October 16, 2012 | | | | | 15 - 097-10146-00-00 | | | | | | | |
| Company Vincent (| | rpor | ation | | | | | | Lease Parkin | | | | | , | Well Nu #1 | mber | |
| County Location Kiowa NE-SW | | | | Section 34 | | | | TWP 29 | | E/W) <i>N</i> | | | Acres / | Attributed | | | |
| Field Nichols | | | | | Reservoir Mississippian | | | Gas Gathering Connect Oneok Midstream | | | ection | | | | | | |
| Completion Date | | | | Plug Back | Plug Back Total Depth | | | | Packer Set at None | | | | *** | | | | |
| Casing Size Weight I.5" 10.5# | | | | Internal Diameter 4.052 | | | Set at 4994 | | Perforations 4954' & 4970' | | | To 4960' & 4970' | | | | | |
| ubing Size Weight | | | | Internal Diameter 1.995 | | | - | Set at 4961 | | Perforations | | | То | | | | |
| Type Com Single Z | | | | | | | Type Fluid Production Saltwater | | | | Pump Unit or Traveling Plunger? Yes / No Pumping Unit | | | | | | |
| Producing Annulus | | (Anr | nulus / Tubir | ıg) | | % C | arbon D | Dioxid | le | | % Nitro | gen | | Gas Gr | avity - (| 3, | |
| Vertical D | epth(H | l) | | | | | F | Press | ure Taps | | | · | | (Meter I | Run) (P | rover) Size | |
| Pressure | Buildup | p : | Shut in Oc | tob | er 15 ₂ | 0_12 at ~ | 9:00 | | (AM) (AM) | Taken_C | October | 16 20 | 12 a | ~9:00 | | (MA) (MA) | |
| Well on Li | ine: | | Started | | 2 | 0 at | | | (AM) (PM) | Taken | | 20 | a | 1 | | (AM) (PM) | |
| | | | | | _ | 1 | OBSE | RVE | SURFACE | | | | Duratio | on of Shut- | in _24 | Hours | |
| Static / Dynamic Property | namic Size | | Circle one: Meter Prover Pressure psig (Pm) | | Pressure Differential in Inches H ₂ 0 | Flowing Well Head Temperature t t | | | Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia | | Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia | | | Duration (Hours) | | Liquid Produced (Barrels) | |
| Shut-In | | , | | | | | | | 75 | • | | | | | | | |
| Flow | | | | | | | | | | | | | | | | | |
| | - | | | | | | FLOW | STRE | EAM ATTR | BUTES | | 1 | - | | | , | |
| Plate Coeffiecient (F _b) (F _p) Mcfd | | Circle one: Meter or Prover Pressure psia | | | Press Extension P _m xh | Gravity Factor F _g | | Flowing Temperature Factor F ₁₁ | | F | viation actor F _{pv} | Metered Flow R (Mcfd) | v | GOR (Cubic Fee Barrel) | | Flowing Fluid Gravity G _m | |
| | | | | | | A-44 | | | | | | 33 MCFG/D | | | | | |
| D 12 | | | (D.)2. | | _ | (OPEN FLO | OW) (DE | ELIVE | - | | | _ | | (P _a) (P _d) | ² = 0.2 | 07 | |
| $(P_c)^2 = {(P_c)^2 \cdot (P_a)^2}$ or $(P_c)^2 \cdot (P_d)^2$ | | (P _c) ² - (P _w) ² | | Cha | 2. P _c ² - P _d ² | LOG of formula 1. or 2. and divide | LOG of tormula 1. or 2. | | Backpressure Curve Slope = "n"or Assigned | | e | 1 | | Antilog | | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| | | | | divid | fed by: P _c - P _w | 2 by: | <u></u> " | <u> </u> | Standa | ard Slope | | | | | | (moto) | |
| | | | | | | | | | | | | | | | | | |
| Open Flov | w | | | | Mcfd @ 14. | 65 psia | | | Deliverab | ility | | · · · · · · · · · · · · · · · · · · · | Mcfd © | 14.65 ps | ia | | |
| | | _ | • | | | | | | • | | | the above repo | | that he ha | | _ | |
| ne facts si | tated th | herei | n, and that s | aid | report is true | e and correc | t. Exec | uted | this the | 29 th | day of _ | Jecenio | . / | / | | 20 <u>12</u> . DECEN/E | |
| | | | Witness | (if an | у) | | | _ | _ | 10 | | Ford | Appany | 1 — | | RECEIVE | |
| | | | For Com | missio | on | | | _ | _ | | | Chec | cked by | | | AN 027 | |

| (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 | | |
|--|--|--|
| exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Vincent Oil Corporation 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 | | |
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| 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 | and that the foregoing pressure informat | tion and statements contained on this application form are true and |
| I hereby request a one-year exemption from open flow testing for theParkin #1 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. Signature: | correct to the best of my knowledge and b | pelief based upon available production summaries and lease records |
| 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: 12/29/2012 | of equipment installation and/or upon type | e of completion or upon use being made of the gas well herein named. |
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| 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: 12/29/2012 Signature: | | |
| Signature: | | |
| Date: 12/29/2012 Signature: Wilhold A. Wilbert | I further agree to supply to the best o | of my ability any and all supporting documents deemed by Commission |
| Signature: Wicholf . Wilbert | staff as necessary to corroborate this cla | aim for exemption from testing. |
| Signature: Wicholf . Wilbert | | |
| Signature: | Date: 12/29/2012 | |
| Signature: | | |
| Signature: | | |
| Title: President | | |
| Title: President | | Signature: / Www. |
| | | Title: President |
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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.