KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| P TEST | | | | | (| See Instruc | tions on Rev | verse Side |) | | | |
|---|--------------------------|-----------|--|---|--|-------------------------------|---|---|--|--|-------------------------------|--|
| | n Flow verabi | | | | Test Date |) : | | | | No. 15 1 9-21139- 0 | 0-00 | |
| Company EITH F. | WAL | KEF | R OIL & GAS | S, LLC | | | Lease BINGO | | ALTERNATION - BANK-Jumpha 28 year. | wikagidin wa yaman ninga _p ang sap aga aga aram (| 1-13 | Well Number |
| County MEAD | | TO PECANE | Location C SE SE | | Section 13 | | TWP 34S | | RNG (E/\ | N) | | Acres Attributed |
| ield IcKINNE | ΞΥ | | ************************************** | | Reservoir CHESTI | | | | | nering Conne | ection | |
| Completion 1/13/05 | n Date |) | eren | | Plug Back 5967 | k Total Dep | th | en i criminario dischia | Packer S 5720 | * - 1 | | |
| Casing Size | | | Weight 11.6 | | Internal Diameter 4.000 | | | Set at 6012 | | ations ' | To 5771 | American service and an experience of the service o |
| ubing Size | | | Weight | £ | Internal Diamete | | Set at 5720 | | Perforations | | То | |
| ype Com | | | escribe) | * | | d Productio | | | Pump Un | it or Traveling | Plunger? Yes | / No |
| Producing Thru (Annulus / Tubing) | | | % Carbon Dioxide | | | | % Nitrogen | | Gas Gravity - G _p 0.759 | | | |
| ertical De | epth(H |) | | n el plater ne s'esta parece el como cor el como co | | | sure Taps NGE | | | er all compressions and place ob, makes higher and | | Run) (Prover) Size |
| ressure (| Buildur |): | Shut in 6-30 | 0-11 20 | at_0 | | | Taken 7- | 1-11 | 20 | at_0930 | (AM) (PM) |
| /ell on Lir | | | | | | | | | | | at | (AM) (PM) |
| | | | , | | | OBSERVI | ED SURFAC | E DATA | | | Duration of Shut- | in 24.0 Hour |
| Static / lynamic roperty | Orific Size (inche | | Circle one: Meter Prover Pressu , psig (Pm) | Pressure Differential in Inches H ₂ 0 | Flowing Temperature t | Well Head Temperature t | (P _w) or (P | Pressure | Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) | | Duration (Hours) | Liquid Produced (Barrels) |
| Shut-In | | | , p | | | | psig | psia | 452.3 | 466.7 | 24.0 | |
| Flow | | | | | | | | | | | | |
| | I | | Circle one: | <u> </u> | | FLOW ST | REAM ATTR | IBUTES | | | | |
| Plate Coeffieci (F _s) (F _s Mcfd | ent 。) | , Pro | Meter or over Pressure psia | Press Extension P _m x h | Gra Fac | ~ | Flowing Temperature Factor F _{tt} | Fe | riation actor F _{pv} | Metered Flow R (Mcfd) | w GOR (Cubic Fe Barrel) | Gravity |
| ······································ | | | | l | <u> </u> | | | | <u> </u> | | | |
| >)2 = | | | (P _w) ² = | • | - | .OW) (DELI | VERABILITY % (I | ') CALCUL P 14.4) 4 | | | (P _a) | $r^2 = 0.207$ |
| $(P_c)^2 = $: $(P_c)^2 - (P_o)^2$ or $(P_c)^2 - (P_d)^2$ | | | P _c) ² - (P _w) ² | Choose formula 1 or 2: 1. P _c ² - P _s ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ² | 1. P _c ² -P _d ² LOG of formula 2. P _c ² -P _d ² 1. or 2. and divide | | Backpre Slo As | essure Curve pe = "n" - or ssigned dard Slope | 9 0 | ГЛ | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) |
| | | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | |
| | | | | | | | | | | t to take a second and a | | <u>.</u> |
| Open Flov | | • | | Mcfd @ 14.6 | | | Deliveral | · · · · · · · · · · · · · · · · · · · | | | Mcfd @ 14.65 ps | ************************************** |
| | | - | • | n behalf of the aid report is true | | | | | to make the day of | | ort and that he h | as knowledge of |
| OPY T | O K | CC | WICHITA | | | |] | PRECIS | ION W | IRELINE | AND TESTI | NG |
| OPY T | о к | CC | Witness (DODGE C | | | | | | MARI | K BROCK | Company KANSAS Concked by | DRPORATION COMMI |

JUL 2 8 2011 RECEIVED

| I declare und | er penalty of perjury under the | e laws of the state of | Kansas that Lai | m authorized to request |
|-------------------|---|------------------------------|-----------------|---------------------------------------|
| | ler Rule K.A.R. 82-3-304 on bei | | | · · · · · · · · · · · · · · · · · · · |
| | going pressure information and | • — | | |
| | of my knowledge and belief ba | | | |
| | allation and/or upon type of com | | | |
| | est a one-year exemption from | | | |
| as well on the gr | ounds that said well: | | , | |
| (2) | | | | |
| (Check | · | • | , | |
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| | is a source of natural gas for | | | ng ER |
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| I further agree | e to supply to the best of my ab | pility any and all suppo | orting document | • |
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| Pate: 9/26 | 12011 | | | |
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| | , τ | Title: Engine | er Zec | 1 |

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.