Form G-2 (Rev. 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Tes | st. | | | | (Sec instruc | tions on Re | iverse Sidi | 9) | | | |
|---|-----------------------------|--|-------------------------------------|--------------------------------|-------------------------------|---------------------------------|-------------------------------------|--------------|---|--|--|
| [] 0 | pen Flow | | | T D | _{e:} 06-1 | 7-10 | | | 0 | 35-19384 | (XXX) |
| | aliverabiliy | ' Reak I | Energy | icsi Dai | | oller | | Ai | PI NO. 15 | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | #2 |
| Compan | v | ! | | | | Lease | | | - · | | Well Number |
| Cowle | • | Ark C | itv | 7 | • | 35-S | 3 | -E | | 80 | |
| County | - | Locati | on | Section | | TWP | | ANG (| E/W) | | Acres Attributed |
| Gibs | son P | ool NE | 5WW s | every | Sand | | 1 | 11 | • | | |
| Field | | | | Reservoi | | | | Gas G | thering Conn | ection | |
| 01-02 | 2-75 | 11 | 725' | | 3,4 | 70 ' | | none | , | | |
| Completi | on Date | | | | k Total Dep | th | | Packer | | | |
| $\frac{4\frac{1}{2}}{}$ " | | 10.50 | <u>0</u> | 4 | 11 . | | 1,72 | 5 | 1,56 | <u>3 1,5</u> | 68 |
| Casing S | | Weigh | t | Internal | Diameter | Set a | Bţ | Perf | oretions | To | |
| <u>2</u> &3/8 | 3" . | 4.7-11 | | 2 <u>"_</u> | | | 1,54 | 0 | | | |
| Tubing S | lze | Weigh | 1 | Internat I | Diameter | Set a | 21 | Perf | omtions | 10 | |
| | | nor | ne | | | | | non | | | |
| Type Cor | mplation (I | Describe) | | Type Flu | d Production | n | | Pump L | Init or Travelling | | / No |
| tubir | 1 g | | | ~. | none | | | none | | <u>950</u> | |
| | - | nnulus / Tubing | 1) | % (| Cerbon Dlox | ge: | | % Niltro | gen | Gas G | avity - G |
| _1_72 | 25 | | | | | | | | | | |
| Vertical C | eptn(H) | | | | (·res | sure Taps | | | | (Meter | Run) (Prover) Size |
| Pressure Well on L | • | | 6-16 2 2 | | | | _ | | | at | |
| , , , , , , , , , , , , , , , , , , , | | | | · | OBSERVE | D SURFACE | E DATA | | | Duration of Shut- | in Hou |
| Stalle/ Dynamic Property | Orifice Size (Inches) | Circle one: Meter Prover Pressu. paig (Pm) | Pressure Differential in Inches H_0 | Flowing Temperature 1 | Well Head Temperature t | Casi Wellhead (P,,) ≠ (P, | Pressure () or (P _g) | Weille | Tubing ead Pressure or (P _s) or (P _q) | Ouration (Hours) | Liquid Produced (Banels) |
| Shul-In | | 10-1bs | | | | psig | pela | psig | pela | | |
| Flow | | 24 4 | S | | | <u> </u> | | | | | |
| | | 124.4. | | | FLOW STR | EAM ATTRI | BUTES | | | | <u></u> |
| Plate Coeffiect (F,) (F, Mcfd | ent P | Cracone: Meter or rover Pressure psia | Press Extension Pmxh | Gran Fact F _c | or T | Flowing emparature Factor | l La | ation dor | Meterod I-los Pl (Mafd) | GOR (Cutric Fo Barrel) | ct/ Flowing Fluid Gravity G _m |
| | | | | | | | | | | | |
| (P _c) ² = | | (P_)² = | • | (OPEN FLE | | ERABILITY) | CALCUL. | | | (P _a) ² (P _a) ² | ?= 0.207 |
| ·· c/ | - T | | Troots formule 1 or 2: | 1 | <u> </u> | т | | 1 | · | , 4v | |
| (P _z)*- (F |) ۲۰٫۶ | P_)°-(P_)* | 1. P P. 2 | LOG or formula | | | swe Curve | | .06 | 1 | Open Flow Deliverability |
| or (P \2- (P |)E | | 2. P.z.P.z | 1. or 2. | | • | or igned | " - | | Antilog | Equals R x Antilog |
| (₂) · (| " [| d | Monaby: P. 9 - P. | by: | P.2-P.2 | | nd Slope | | | | (Mcfd) |
| | | | | | - | | | T_ | | | |
| | - | | | | | | | +- | | 1 | |
| | . L_ | | | | | <u> </u> | | | | | |
| Open Flox | ٧ | | Mcfd @ 14.6 | 55 psia | <u></u> | Deliverabi | lity | | | Vlcfd @ 14.65 psi | <u> </u> |
| The u | ndersigno | d authority, on | behalf of the (| Company, s | rates that he | e is duly aut | horized to | make ti | ne above repor | t and that he has | s knowledge of |
| ne facts st | sted there | m, and that said | eunt ai troq o n b | and correct | Executed t | inis the | 1740 | ay of _ | Lus | JE | 20 10 |
| | | | | | | • | , | . | Dom | dall A | Rosun |
| | | i) stenilw | na) | | | | | , | For Co | Mouny | |
| | | For Constitution | alter) | | · · - | _ | | | Chack | ned by | |

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KCC WICHITA

Form G-2 (Nex. 7/03)

| | Signature: X Crechell & Bourney Title: Owner/Operator' |
|---------------------|--|
|)ate: <u>06-17-</u> | 10 |
| | e to supply to the best of my ability any and all supporting documents deemed by Commiss to corroborate this claim for exemption from testing. |
| [x] | is not capable of producing at a dally rate in excess of 250 mcI/D |
| | is on vacuum at the present time; KCC approval Docket No |
| | is a source of natural gas for injection into an oil reservoir undergoing ER |
| Ħ | is cycled on plunger lift due to water |
| (Check | is a coalbed methane producer |
| gas well on the gr | ounds that said well: |
| | est a one-year exemption from open flow testing for the #2 Boller |
| | allation and/or upon type of completion or upon use being made of the gas well herein named |
| | t of my knowledge and belief based upon available production summaries and lease records |
| and that the fore | going pressure information and statements contained on this application form are true and |
| | der Rule K.A.R. 82-3-304 on behalf of the operator <u>Reak Energy LLC</u> |
| i declare und | ler penalty of perjury under the laws of the state of Kansas that I am authorized to reques |

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/bulldup 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.

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