KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Tes | | | | | (| (See Instruc | tions on R | everse Side | 9) | | | |
|--|-------------------------|--------|--|--|---|--|---|--|--------------|-----------------------------|--|---|
| [' Or | oen Flo | w] | VSI | | | | | | | | | |
| Deliverabilty | | | | Test Date 7/5/200 | | | | API No. 15 023-20658-00 | | | | |
| Compan | y | | | | 7707200 | • | Lease | i | | | K | Well Number |
| Rosewo | od Re | sou | rces, Inc. | | | | Neitzel | | | | 23-30 | |
| County Location Cheyenne NESW | | | Section 30 | | | | | /W) | | Acres Attributed 80 | | |
| Field Cherry Creek | | | Reservoi Niobrar | | | | Gas Gathering Connection Branch Systems Inc. | | | | | |
| Completion Date 3/13/2006 | | | Plug Bac 1423' | k Total Dep | th | | Packer | Set at | | | | |
| Casing Size Weight 4 1/2" 10.5# | | | Internal I 4.052 | Internal Diameter Set at 4.052 1423' | | | | orations '2' | то 1308' | | | |
| Tubing S | Tubing Size Weight | | | Internal I | Internal Diameter Set at | | | | orations | То | | |
| Type Cor Single (| | | | | Type Flui Dry Ga | id Productio | n | | Pump U | nit or Traveling | Plunger? Yes | /No |
| | • | | nulus / Tubino | i) | | Carbon Diox | ide | | % Nitrog | | Gas Gra | avity - G _g |
| Annulu | | | | | | | | | | | .6 | |
| Vertical D | Depth(H | l) | | | | Pres Flan | sure Taps ge | | | | (Meter F 2" | Run) (Prover) Size |
| Pressure | Buildu | p: | Shut in 7/5 | 2 | 07 at 1 | 1:00 | (AM) (PM) | Taken_7/ | 6 | 20 | 07 at 1:30 | (AM) (PM) |
| Well on L | .ine: | | Started 7/6 | 2 | 0 at | :30 | (AM) (M) | Taken _7/ | 7 | 20 | 07 at 12:00 | (AM) (PM) |
| | | | | | | OBSERVE | D SURFAC | E DATA | | | Duration of Shut-i | n 24 Hours |
| Static / Dynamic Property | namic Size Meter Differ | | | Flowing Temperature t | Well Head Temperature t | Wellhead | sing I Pressure P ₁) or (P _c) | Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) | | Duration (Hours) | Liquid Produced (Barrels) | |
| Shut-In | | | psig (Pm) | Inches H ₂ 0 | | | psig 230 | psia 244.4 | psig psia | | | |
| Flow | | | **** | | | | 48 | 62.4 | | | | |
| | | | | | | FLOW STF | REAM ATT | RIBUTES | | | | |
| Plate Coefficient (F _b) (F _p) Mcfd | | | Circle one: Meter or ver Pressure psia | Press Extension ✓ P _m x h | Gravity Factor F _g | | Flowing Temperature Factor F ₁₁ | emperature Factor | | Metered Flov R (Mcfd) | GOR (Cubic Fee Barrel) | Flowing Fluid Gravity G _m |
| | | | | | | | | | | 4 | | |
| | | | · · · · · · · · · · · · · · · · · · · | | (OPEN EL (| OW) (DELIV | FRARII ITY | O CALCUL | ATIONS | | | |
| (P _c) ² = | | : | (P _w) ² = | : | P _d = | | | P _a - 14.4) + | | : | (P _s) ² (P _d) ² | = 0.207 = |
| $(P_c)^2 - (P_s)^2$ or $(P_c)^2 - (P_d)^2$ | | | (P _c) ² - (P _w) ² (P _c) ² - P _w ² 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ² | | LOG of formula 1, or 2. and divide | LOG of formula 1. or 2. and divide P2-P2 | | Backpressure Curve Slope = "n" or Assigned Standard Slope | | LOG [| Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) |
| | | | | | | - | | | | | | |
| Open Flor | ıA/ | | | Moid @ 14 | 65 poio | | Dellacer | Silie. | | | Mark @ 44.05 | |
| | | | | Mcfd @ 14. | <u>`</u> | | Deliveral | | " | | Mcfd @ 14.65 psia | |
| | | | | behalf of the d report is true | | | | | | e above repo eptember | rt and that he has | knowledge of |
| | | | | | | | | /0 | m | W | Koll | |
| | | | Witness (if | any) | | | | , - | | For C | ompany | RECEIVED |
| | | | For Commi | sion | | | - | | | Chec | ked by KANSAS | CORPORATION CO |

| | der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. |
|-------------------|--|
| and that the fore | egoing pressure information and statements contained on this application form are true and statements of my knowledge and belief based upon available production summaries and lease records |
| | tallation and/or upon type of completion or upon use being made of the gas well herein named. uest a one-year exemption from open flow testing for the Neitzel 23-30 |
| gas well on the g | rounds that said well: |
| _ | 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 se to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing. |
| | Signature: |

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.

KANSAS CORPORATION CC

W362 Neitzel 23-30 St. Francis St. Francis None

July-07

| | Casing | | | H | RS | REMARKS |
|-----------|--------|--------|-----|---|-----|--------------------------------|
| DATE | PSI | STATIC | MCF | D | OWN | (Maximum length 110 characters |
| 7/1/2007 | | 48 | | 4 | 0 | |
| 7/2/2007 | | 48 | | 4 | 0 | |
| 7/3/2007 | | 49 | | 4 | 0 | bp |
| 7/4/2007 | | 47 | | 4 | 0 | |
| 7/5/2007 | | 47 | | 4 | 0 | shut in 40 |
| 7/6/2007 | | 47 | | 1 | 0 | open 230 |
| 7/7/2007 | | 44 | | 7 | 0 | • |
| 7/8/2007 | | 47 | | 4 | 0 | |
| 7/9/2007 | | 165 | | 2 | 12 | |
| 7/10/2007 | | 234 | | 1 | 15 | |
| 7/11/2007 | | 124 | | 2 | 12 | |
| 7/12/2007 | | 74 | | 7 | 0 | bp |
| 7/13/2007 | | 51 | | 4 | 0 | • |
| 7/14/2007 | | 54 | | 4 | 0 | |
| 7/15/2007 | | 55 | | 4 | 0 | bp |
| 7/16/2007 | | 52 | | 4 | 0 | • |
| 7/17/2007 | | 50 | | 4 | 0 | |
| 7/18/2007 | | 47 | | 4 | 0 | |
| 7/19/2007 | | 46 | | 4 | 0 | |
| 7/20/2007 | | 46 | | 4 | 0 | |
| 7/21/2007 | | 49 | | 4 | 0 | |
| 7/22/2007 | | 47 | | 4 | 0 | |
| 7/23/2007 | | 46 | | 4 | 0 | |
| 7/24/2007 | | 59 | | 3 | 4 | |
| 7/25/2007 | | 49 | | 4 | 0 | |
| 7/26/2007 | | 48 | | 4 | 0 | |
| 7/27/2007 | | 48 | | 4 | 0 | |
| 7/28/2007 | | 48 | | 4 | 0 | |
| 7/29/2007 | | 48 | | 4 | 0 | |
| 7/30/2007 | | 47 | | 4 | 0 | bp |
| 7/31/2007 | | 48 | | 4 | 0 | • |

Total 119

RECEIVED KANSAS CORPORATION COMMISSION

W362 Neitzel 23-30

St. Francis

St. Francis

Pumping Unit

August-07

| | Tubing | g Casing | ; | | HRS | Water | REMARKS |
|-----------|--------|----------|----------|---------|------------|-------|---------------------------------|
| DATE | PŞI | PSI | STATIC N | MCF SPM | CYCLE DOWN | BBLS | (Maximum length 110 characters) |
| 8/1/2007 | | • | 49 | 4 | 0 | | |
| 8/2/2007 | | | 49 | 4 | . 0 | | |
| 8/3/2007 | ٠ | | 49 | 4 | 0 | | |
| 8/4/2007 | | | 49 | 4 | 0 | | |
| 8/5/2007 | | | 51 | 4 | 0 | | |
| 8/6/2007 | | | 49 | 4 | 0 | | |
| 8/7/2007 | | | 49 | 4 | 0 | | |
| 8/8/2007 | | | 54 | 3 | 0 | | |
| 8/9/2007 | | | 86 | 3 | 12 | | |
| 8/10/2007 | | | 123 | 1 | 0 | | |
| 8/11/2007 | | | 108 | 1 | 0 | | |
| 8/12/2007 | | | 93 | 0 | 0 | | |
| 8/13/2007 | | | 91 | 0 | 0 | | |
| 8/14/2007 | | | 91 | 0 | 0 | | bp |
| 8/15/2007 | | 80 | 110 | 0 | 0 | | |
| 8/16/2007 | | | . 61 | 34 | 0 | | |
| 8/17/2007 | | | 56 | 4 | 0 | | |
| 8/18/2007 | | | 56 | 4 | 0 | | |
| 8/19/2007 | | | 56 | 4 | 0 | | bp |
| 8/20/2007 | | | 56 | 4 | 0 | | • |
| 8/21/2007 | | | 56 | 4 | 0 | | |
| 8/22/2007 | | 40 | 56 | 4 | 0 | | |
| 8/23/2007 | | | 57 | 3 | 0 | | |
| 8/24/2007 | | | 58 | 3 | 0 | | |
| 8/25/2007 | | | 59 | 3 . | 0 | | |
| 8/26/2007 | | | 59 | 3 | 0 | | |
| 8/27/2007 | | | 63 | 2 | 0 | | bp |
| 8/28/2007 | | | 64 | 1 | 0 | | • |
| 8/29/2007 | | | 77 | 0 | 0 | | |
| 8/30/2007 | | | 67 | 0 | 0 | | |
| 8/31/2007 | | | 70 | 0 | 0 | | |

Total 109

RECEIVED KANSAS CORPORATION COMMISSION

NOV 0 2 2007

W362

Neitzel 23-30

St. Francis

St. Francis

Pumping Unit

September-07

| | Tubing | Casing | | | | | HRS | Water | REMARKS |
|-----------|--------|--------|-----------|---|-----|-------|------|-------|--------------------------------|
| DATE | PSI | PSI | STATIC MC | Œ | SPM | CYCLE | DOWN | BBLS | (Maximum length 110 characters |
| 9/1/2007 | | | 69 | 1 | | 0 | | | |
| 9/2/2007 | | | 71 | 0 | 0 | 0 | 0 |) | |
| 9/3/2007 | | | 57 | 0 | 0 | 0 | 0 | ì | |
| 9/4/2007 | | | 57 | 0 | 0 | 0 | 0 | | |
| 9/5/2007 | | | 121 | 1 | 0 | 0 | 7 | | bp |
| 9/6/2007 | | | 98 | 1 | 0 | 0 | 0 | | |
| 9/7/2007 | | | 99 | 2 | 0 | 0 | 3 | | |
| 9/8/2007 | | | 74 | 1 | 0 | 0 | | | |
| 9/9/2007 | | | 68 | 1 | 0 | 0 | | | |
| 9/10/2007 | | | 61 | 1 | 0 | | | | |
| 9/11/2007 | | | 55 | 1 | 0 | | | | bp |
| 9/12/2007 | | | 57 | 2 | 0 | 0 | 0 | | |
| 9/13/2007 | | | 62 | 1 | 0 | 0 | 0 | | |
| 9/14/2007 | | | 65 | 1 | 0 | 0 | 0 | | |
| 9/15/2007 | | | 76 | 0 | 0 | 0 | 0 | | |
| 9/16/2007 | | | 82 | 0 | | 0 | 0 | | |
| 9/17/2007 | | | 80 | 0 | | 0 | 0 | | * |
| 9/18/2007 | | | 72 | 0 | | 0 | 0 | | |
| 9/19/2007 | | | 76 | 0 | | 0 | 0 | | |
| 9/20/2007 | | | 77 | 0 | | 0 | 0 | | |
| 9/21/2007 | | | 69 | 0 | | 0 | 0 | | |
| 9/22/2007 | | | 72 | 0 | | 0 | | | |
| 9/23/2007 | | | 74 | 0 | 0 | 0 | . 0 | | |
| 9/24/2007 | | | 67 | 0 | 0 | 0 | 0 | | |
| 9/25/2007 | | | 54 | 1 | 0 | 0 | 0 | | bp |
| 9/26/2007 | | | 51 | 3 | 0 | 0 | 0 | | • |
| 9/27/2007 | | 60 | 76 | 1 | 0 | 0 | 0 | | |
| 9/28/2007 | | | 76 | 0 | 0 | 0 | 0 | | |
| 9/29/2007 | | | 80 | 0 | 0 | 0 | 0 | | |
| 9/30/2007 | | | 75 | 0 | 0 | 0 | Ö | | |
| 10/1/2007 | | | | - | - | Ţ | 0 | | |

Total 18

RECEIVED KANSAS CORPORATION COMMISSION

NOV 0 2 2007