KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test | t: | | | (| See Instruct | ions on Rev | rerse Side | e) | | | | |
|--|------------------------------|---|--|---|---|-------------------------|--|--|--|-------------------------------|----------------------|---|
| Op | en Flow | ASI | | Toot Date | | | | ADI | No 15 | | | |
| De | liverabilty | | | Test Date 6/2/2015 | | | | | No. 15 -20497 - 01 0 | O | | |
| Company | | ırces, Inc. | <u> </u> | | | Lease Davis | | | - | 34-07 | Well Nu | ımber |
| County Location 5 | | | Section 7 | | | WP RNG (E/ 7S 39W | | N) | | Acres Attributed 80 | | |
| Field Goodlan | nd | | | Reservoir Niobrara | | | | | ering Conn Systems In | | | |
| Completic 3/13/200 | | | | Plug Bac 3363' | k Total Dept | h | | Packer S | et at | | | - |
| Casing Size Weight I | | | Internal E 4.000 | Internal Diameter 4.000 | | Set at 3363' | | Perforations 3296' | | то 3311' | | |
| Tubing S | ize | Weigh | l | Internal [| Diameter | Set a | Set at Perfora | | | То | То | |
| | mpletion (D (Horizon | | | Type Flui Dry Ga | d Production | 1 | | Pump Un Flowin | it or Traveling | Plunger? Yes | No | 1 |
| | g Thru (Ar | nnulus / Tubing |) | % C | arbon Dioxi | de | | % Nitroge | en | Gas G | ravity - (| G _g |
| Vertical D | | · <u> </u> | | | Press | sure Taps | | | | | Run) (P | rover) Size |
| Pressure | Buildup: | Shut in 6-1 | 2 | 0 15 at 4 | :50 | (AM) (PM) | Taken_6- | 2 | 20 | 15 at 5:10 | | (AM) (PM) |
| Well on L | .íne: | Started 6-2 | | 15 at 5 | :10 | (AM) (PM) | Taken 6- | 3 | 20 | 15 at 5:50 | | (AM) PM |
| | | | | | OBSERVE | D SURFACE | DATA | | | Duration of Shut | -in_24 | Hour |
| Static / Dynamic Property | Dynamic Size Prover Pressure | | Pressure Differential in Inches H ₂ 0 | Flowing Temperature t | mperature Temperature t (P _w) | | d Pressure Wellhe | | ubing ad Pressure (P _t) or (P _c) | Duration (Hours) | | |
| Shut-In | | | 2 | | | psig 36 | 50.4 | paig | psiu | | | |
| Flow | | | | | | 8 | 32.4 | | <u> </u> | 24 | 0 | |
| r | | | | | FLOW STR | EAM ATTRI | BUTES | | | | | |
| Plate Coefficcient (F _b) (F _p) Mcfd | | Circle one: Meter or rover Pressure psia | Press Extension ✓ P _m xh | Gravity Factor F | | emperature Factor | | viation Metered Flactor R F _{pv} (Mcfd) | | w GOR (Cubic Fo Barrel) | eet/ | Flowing Fluid Gravity G _m |
| | | | | | | | | | 47 | | | |
| (D.)2 | | (D.)2 | | • | OW) (DELIV | • | | | | |) ² = 0.2 | |
| (P _c) ² - (or (P _c) ² - (| | (P _c) ² - (P _w) ² | : Choose formula 1 or 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 | | Backpres Slop Ass | ssure Curve be = "n" or signed ard Slope | l n v I | | Antilog | O De Equal: | pen Flow liverability s R x Antilog (Mcfd) |
| Open Flo | w | | Mcfd @ 14. | 65 psia | | Deliverab | ility | | | Mcfd @ 14.65 ps | sia | |
| | - | | | | | | | | | ort and that he h | | wledge of 20 15 |
| the facts s | stated there | ein, and that sa | id report is true | | t. Executed | | | | | 1110.9 | | |
| | | Witness (if | any) | | | | | nen. | For | Company | uj | |
| | | For Comm | ission | | APR-0 | / ZUID - | | | Che | cked by | | |
| | | | | | | | | | | | | |

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| exempt status und and that the foreg correct to the best of equipment insta | er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named. |
|--|--|
| | est a one-year exemption from open flow testing for the Davis 34-07H bunds that said well: |
| (Check | 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 |
| _ | to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing. |
| Date: 12/22/15 | |
| | KCC WICHITSignature: Janual Marting Title: Production Assistant APR 07 2016 RECEIVED |

Instructions:

9

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.

W2343
Davis 34-07H
North Goodland
Goodland
None
June-15

| | Casing | | | HRS | REMARKS |
|-----------|--------|--------|------|------|---------------------------------|
| DATE | PSI | STATIC | MCF | DOWN | (Maximum length 110 characters) |
| 6/1/2015 | 30 | 5 49 | 0 | 24 | |
| 6/2/2015 | 36 | 5 49 | 0 | 24 | |
| 6/3/2015 | 20 | 33 | 114 | 0 | |
| 6/4/2015 | 1: | 5 28 | 114 | 0 | |
| 6/5/2015 | 14 | 4 27 | 107 | 0 | |
| 6/6/2015 | 13 | 3 26 | 103 | 0 | |
| 6/7/2015 | 12 | 2 25 | 99 | 0 | |
| 6/8/2015 | 1 | 1 24 | 95 | 0 | |
| 6/9/2015 | 1 | 1 24 | 92 | 0 | |
| 6/10/2015 | 10 | 23 | 89 | 0 | |
| 6/11/2015 | 10 | 23 | 86 | 0 | |
| 6/12/2015 | 10 |) 22 | 83 | 0 | |
| 6/13/2015 | 10 | 23 | 76 | 4 | |
| 6/14/2015 | 10 |) 22 | . 78 | 0 | |
| 6/15/2015 | 10 |) 22 | 77 | 0 | |
| 6/16/2015 | ; | 3 21 | 75 | 0 | |
| 6/17/2015 | ; | 3 21 | 73 | 0 | |
| 6/18/2015 | ; | 3 21 | 72 | 0 | |
| 6/19/2015 | ; | 3 21 | 70 | 0 | |
| 6/20/2015 | ; | 3 21 | 66 | 1 | |
| 6/21/2015 | ; | 3 21 | 67 | 0 | |
| 6/22/2015 | ; | 3 21 | 66 | 0 | |
| 6/23/2015 | ; | 3 20 | 65 | 0 | bp |
| 6/24/2015 | : | 3 21 | 62 | 0 | |
| 6/25/2015 | : | 3 21 | 58 | 2 | |
| 6/26/2015 | ; | 3 20 | 61 | 0 | |
| 6/27/2015 | : | 3 20 | 61 | 0 | |
| 6/28/2015 | ; | 3 20 | 60 | 0 | |
| 6/29/2015 | ; | 3 20 | 59 | 0 | |
| 6/30/2015 | ; | 3 20 | 58 | 0 | • |
| 7/1/2015 | | 0 | 0 | 0 | |

Total 2186

W2343 Davis 34-07H North Goodland Goodland None July-14

| | Casing | | | HRS | | REMARKS |
|-----------|--------|--------|------|------|---|---------------------------------|
| DATE | PSI | STATIC | MCF | DOWN | | (Maximum length 110 characters) |
| 7/1/2014 | | 7 | 20 | 56 | 0 | |
| 7/2/2014 | | 7 | 20 | 55 | 0 | |
| 7/3/2014 | | 7 | 20 | 55 | 0 | |
| 7/4/2014 | | 7 | 20 | 54 | 0 | |
| 7/5/2014 | | 7 | 20 | 53 | 0 | |
| 7/6/2014 | | 7 | 20 | 52 | 0 | |
| 7/7/2014 | | 7 | 20 | 52 | 0 | |
| 7/8/2014 | | 7 | 20 | 52 | 0 | |
| 7/9/2014 | | 7 | 20 | 51 | 0 | |
| 7/10/2014 | | 7 | 20 | 51 | 0 | |
| 7/11/2014 | | 7 | 20 | 50 | 0 | |
| 7/12/2014 | | 7 | 20 | 49 | 0 | |
| 7/13/2014 | | 7 | 20 | 48 | 0 | |
| 7/14/2014 | | 7 | 20 | 48 | 0 | |
| 7/15/2014 | 1 | 0 | 23 | 39 | 6 | |
| 7/16/2014 | | 8 | 21 | 45 | 0 | • |
| 7/17/2014 | | 8 | 21 | 43 | 0 | |
| 7/18/2014 | | 8 | 21 | 42 | 0 | |
| 7/19/2014 | | 8 | 21 | 42 | 0 | |
| 7/20/2014 | | 8 | 21 | 41 | 0 | |
| 7/21/2014 | | 9 | 22 | 39 | 1 | |
| 7/22/2014 | | 8 | 21 | 40 | 0 | |
| 7/23/2014 | | 9 | 22 | 36 | 3 | |
| 7/24/2014 | | 8 | 21 | 40 | 0 | |
| 7/25/2014 | | 8 | 21 | 40 | 0 | |
| 7/26/2014 | | 8 | 21 - | 40 | 0 | |
| 7/27/2014 | | 8 | 21 | 39 | 0 | |
| 7/28/2014 | 1 | 0 | 23 | 34 | 9 | |
| 7/29/2014 | | 9 | 22 | 51 | 0 | |
| 7/30/2014 | | 8 | 21 | 50 | 0 | |
| 7/31/2014 | | 8 | 21 | 49 | 1 | |

Total 1436

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W2343 Davis 34-07H North Goodland Goodland None August-14

| | Casing | | | HRS | | REMARKS |
|-----------|--------|--------|-----|------|---|---------------------------------|
| DATE | PSI | STATIC | MCF | DOWN | | (Maximum length 110 characters) |
| 8/1/2014 | | 8 | 21 | 48 | 2 | |
| 8/2/2014 | | 8 | 21 | 48 | 0 | |
| 8/3/2014 | | 8 | 21 | 47 | 0 | |
| 8/4/2014 | | 8 | 21 | 47 | 0 | |
| 8/5/2014 | | 8 | 21 | 47 | 0 | |
| 8/6/2014 | | 8 | 21 | 47 | 0 | |
| 8/7/2014 | | 8 | 21 | 46 | 0 | |
| 8/8/2014 | | 8 | 21 | 46 | 0 | |
| 8/9/2014 | | 8 | 21 | 46 | 0 | |
| 8/10/2014 | | 8 | 21 | 45 | 0 | |
| 8/11/2014 | | 8 | 21 | 45 | 0 | |
| 8/12/2014 | | 8 | 21 | 44 | 0 | |
| 8/13/2014 | | 8 | 21 | 43 | 0 | |
| 8/14/2014 | | 8 | 21 | 43 | 0 | |
| 8/15/2014 | | 8 | 21 | 42 | 0 | |
| 8/16/2014 | | 7 | 20 | 41 | 0 | |
| 8/17/2014 | | 7 | 20 | 41 | 0 | |
| 8/18/2014 | | 7 | 20 | 42 | 0 | |
| 8/19/2014 | | 6 | 19 | 42 | 0 | |
| 8/20/2014 | | 6 | 19 | 42 | 0 | |
| 8/21/2014 | | 6 | 19 | 41 | 0 | • |
| 8/22/2014 | | 6 | 19 | 41 | 0 | |
| 8/23/2014 | | 6 | 19 | 41 | 0 | |
| 8/24/2014 | | 6 | 19 | 41 | 0 | |
| 8/25/2014 | | 6 | 19 | 41 | 0 | |
| 8/26/2014 | | 6 | 19 | 41 | 0 | |
| 8/27/2014 | | 6 | 19 | 40 | 0 | |
| 8/28/2014 | | 6 | 19 | 39 | 0 | |
| 8/29/2014 | | 6 | 19 | 39 | 0 | |
| 8/30/2014 | | 6 | 19 | 39 | 0 | |
| 8/31/2014 | | 6 | 19 | 39 | 0 | |

Total

1334

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