## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

| Type Test:  |          |  |                                    | (                                     | See Instru                   | uctions on Re   | everse Side                                    | )              |   |                               |                              |   |  |
|---|----------|--|------------------------------------|---------------------------------------|------------------------------|---|--|----------------|---|-------------------------------|------------------------------|---|--|
| = :   | ı Flow   |  |                                    | Test Date                             | ə:                           |   |  | APLI           | No. 15  |                               |                              |   |  |
| Deliv   | erabilty |  |                                    | 5/21/14                               |                              |   |  | 175-           | 21876-00-0                                      | 00                            |                              |   |  |
| Company Oil Producers,Inc. of Kansas                            |          |  |                                    |                                       | Lease<br>Cosner-Snyder Trust |   |  |                |   | Well Number<br>1-30           |                              |   |  |
| County Location Seward N/2-NESE                                 |          |  |                                    | Section<br>30                         |                              | TWP<br>32S  |  |                | V)  | Acres Attributed              |                              | Attributed                                    |  |
| Field Thirty One Masson/ NW                                     |          |  |                                    | Reservoir<br>Krider                   | í                            |   |  | ection         |   |                               |                              |   |  |
| Completion Date<br>11/19/01                                     |          |  |                                    | Plug Bac<br>2838                      | k Total De                   | epth  | Packer :<br>none                               |                | et at   |                               |                              | -   |  |
| Casing Size Weight  |          |  |                                    | Internal [                            | Diameter                     |   | Set at<br>2899                                 |                | ations  | то<br>2680                    |                              |   |  |
| Tubing Size Weight<br>2.375                                     |          |  |                                    | Internal [                            | Diameter                     |   | Set at<br>2666                                 |                | ations  | То                            | -                            |   |  |
| Type Completion (Describe)                                      |          |  |                                    | Type Flui<br>oil/sw                   | d Product                    | ion   | Pump Unit or Traveling yes-pumping unit        |                |   |                               |                              |   |  |
| Producing Thru (Annulus / Tubing) annulus                       |          |  |                                    | % C                                   | arbon Dic                    | oxide   |  |                |   |                               | Gas Gravity - G <sub>g</sub> |   |  |
| Vertical Dep  | oth(H)   |  | •                                  |                                       | Pro                          | essure Taps   | . <del></del> -                                |                |   | (Meter I                      | Run) (P                      | rover) Size                                   |  |
| Pressure Bu   | uildup:  | Shut in 5/2  | 10 2                               | 0_14_at_1                             | 0:15 am                      | (AM) (PM)   | Taken_5/                                       | 21             | 20  | 14 <sub>at</sub> 10:15        | am (                         | (AM) (PM)                                     |  |
| Well on Line: Started   |          |  | 2                                  | 0 at                                  |                              | _ (AM) (PM)   |  |                | 20  | at                            | (AM) (PM)                    |   |  |
|   |          |  |                                    |                                       | OBSERV                       | /ED SURFAC  | E DATA   |                |   | Duration of Shut-             | <sub>in_</sub> 24            | Hours   |  |
| Static / Orifice Dynamic Size                                   |          | Circle one:<br>Meter<br>Prover Pressi  | Pressure<br>Differential<br>ure in | Flowing Well H<br>Temperature Tempera |                              | Wellhead  | sing<br>I Pressure<br>P,) or (P <sub>c</sub> ) | Wellhea        | bing<br>d Pressure<br>(P,) or (P <sub>c</sub> ) | essure Duration               |                              | Liquid Produced<br>(Barrels)                  |  |
| Property (  | (inches) | psig (Pm)  | Inches H <sub>2</sub> 0            | t                                     | t                            | psig<br>94.3  | psia<br>108.7                                  | psig           | psia  | 24                            | <u> </u>                     |   |  |
| Flow  |          |  |                                    |                                       |                              | 34.3  | 100.1  |                |   |                               |                              |   |  |
|   |          | l  | ,                                  |                                       | FLOW ST                      | TREAM ATT   | RIBUTES  | ·              |   |                               |                              | J   |  |
| Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd     |          | Circle ons:  Meter or  Prover Pressure psia  Press Extension  ✓ P <sub>m</sub> x h   |                                    | Gravity<br>Factor<br>F <sub>g</sub>   |                              | Flowing<br>Temperature<br>Factor<br>F <sub>II</sub>           | Devi   | iation<br>ctor | Metered Flow<br>R<br>(Mcfd)                     | v GOR<br>(Cubic Fe<br>Barrel) |                              | Flowing<br>Fluid<br>Gravity<br>G <sub>m</sub> |  |
|   |          |  |                                    |                                       |                              |   |  |                | <u> </u>  |                               |                              | _   |  |
| D /5  |          | /D \2 -  |                                    | •                                     | OW) (DEL                     | IVERABILITY   | •  |                |   | (P <sub>a</sub> )             | 2 = 0.2                      | 07  |  |
| $(P_c)^2 = {(P_c)^2 - (P_a)^2}$                                 |          | $(P_w)^2 =                                   $   |                                    | LOG of formula                        |                              | _% (P <sub>e</sub> - 14.4) +  Васкргезѕите Сигуе  Slope = "п" |  | n x LOG        |   | Antilog                       | Open Flow<br>Deliverability  |   |  |
| (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup> |          | 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup> |                                    | 1. or 2.<br>and divide<br>by:         |                              | Assigned<br>Standard Slope                                    |  | LJ             |   |                               | Equals R x Antilog (Mcfd)    |   |  |
|   |          |  |                                    |                                       |                              |   |  |                |   |                               |                              |   |  |
| Open Flow   |          |  | Mcfd @ 14.                         | 65 psia                               |                              | Deliveral   | bility   |                |   | Mcfd @ 14.65 psi              | a                            |   |  |
| <u> </u>  | dersiane | d authority o  |                                    | -                                     | tates that                   |   |  | n make the     | -   | rt and that he ha             |                              | ledge of                                      |  |
|   | _        | -  | aid report is true                 |                                       |                              |   |  | day of Ma      |   |                               |                              | 20 14 .                                       |  |
|   |          |  |                                    |                                       | <u> </u>                     |   |  | Suy            | Ella  | <u></u>                       | Weve C                       | Received                                      |  |
|   |          | Witness (  |                                    |                                       |                              |   | · · · · · ·                                    | Clu            | INC   |                               | uiono Ci                     | DRPORATION C                                  |  |
|   |          | For Comm   | nission                            |                                       |                              |   |  |                | Che   | ked by                        | CONTO                        | IN U 6 2                                      |  |
|   |          |  |                                    |                                       |                              |   |  |                |   |                               | CONSE                        | RVATION DIV<br>WICHITA, KS                    |  |

|   | sclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|
|   | t the foregoing pressure information and statements contained on this application form are true and   |  |  |  |  |  |  |  |  |  |
| orrect  | 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. |   |  |  |  |  |  |  |  |  |  |
| l he  | reby request a one-year exemption from open flow testing for the Cosner-Snyder Trust 1-30   |  |  |  |  |  |  |  |  |  |
| jas wel   | I 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 fur   | rther agree to supply to the best of my ability any and all supporting documents deemed by Commission   |  |  |  |  |  |  |  |  |  |
| taff as   | necessary to corroborate this claim for exemption from testing.   |  |  |  |  |  |  |  |  |  |
|   |   |  |  |  |  |  |  |  |  |  |
| Date: _5  | //21/14   |  |  |  |  |  |  |  |  |  |
|   |   |  |  |  |  |  |  |  |  |  |
|   |   |  |  |  |  |  |  |  |  |  |
|   |   |  |  |  |  |  |  |  |  |  |
|   | My CAR  |  |  |  |  |  |  |  |  |  |
|   | 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 received signed and dated on the front side as though it was a verified report of annual test results.

JUN 0 6 2014