## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test  | t:                         |   |  | (                                   | See Instructi  | ions on Re  | verse Side                | <b>)</b>   |                    |                                |   |
|--|----------------------------|---|--|-------------------------------------|--|---|---------------------------|--|--------------------|--------------------------------|---|
| □ Ор   | en Flow                    |   |  | Test Date                           |  |   |                           | ADI  | No. 15             |                                |   |
| De   | liverabili                 | у   |  | 7/25/13                             | <b>.</b>   |   |                           |  | 21,141 - <b>00</b> | 000                            |   |
| Company<br>Oil Prode   |                            | nc. of Kansas   | S  |                                     |  | Lease<br>Robbin   | s                         |  |                    | 2-6                            | Well Number   |
| County Location Comanche C-NE  |                            |   | Section<br>06  |                                     | TWP<br>31S   |   | RNG (E/W)<br>16W          |  |                    | Acres Attributed               |   |
| Field<br>Glick   |                            |   | Reservoir<br>Miss./Cl  |                                     |  |   | Gas Gathering Co<br>Oneok |  | nection            |                                |   |
| Completion Date 09/00  |                            |   | Plug Back Total Depth<br>4929-4935   |                                     |  |   | Packer S<br>none          | et at  |                    |                                |   |
| Casing Size Weight 4.5   |                            |   | ht   | Internal [                          | Diameter   | Set at <b>4969</b>  |                           | Perforations<br>4867   |                    | то<br><b>4885</b>              |   |
| Tubing Size Weight 2.375   |                            |   | ht   | Internal [                          | Set<br><b>491</b>  |   | Perforations              |  | То                 |                                |   |
| Type Completion (Describe) single (Gas + Oil)                        |                            |   |  | Type Fluid Production oil/sw        |  |   |                           | Pump Unit or Traveling Plunger? Yes / No yes-pump unit                               |                    |                                |   |
| Producing Thru (Annulus / Tubing)<br>annulus                         |                            |   |  | % C                                 | % Carbon Dioxide   |   |                           | % Nitrogen   |                    |                                | ravity - G <sub>g</sub>                                     |
| Vertical D   | Depth(H)                   |   |  |                                     | Press  | sure Taps   |                           |  |                    | (Meter                         | Run) (Prover) Size  |
| Pressure   | Buildup                    | Shut in 7/2   | 24 2   | 0_13_at_1                           | 1:00 am  | (AM) (PM)   | Taken_7/                  | 25   | 20                 | 13 <sub>at</sub> 11:00         | am (AM) (PM)  |
| Well on L  | .ine:                      | Started   | 2  | 0 at                                |  | (AM) (PM)   | Taken                     |  | 20                 | ) at                           | (AM) (PM)   |
|  |                            |   |  |                                     | OBSERVE  | D SURFAC  | E DATA                    |  |                    | Duration of Shut-              | in 24 Hours   |
| Static /<br>Dynamic<br>Property                                      | Orifico<br>Size<br>(inche: | Meter<br>Prover Press   | Differential in  | Flowing<br>Temperature<br>t         | Well Head<br>Temperature<br>t                            | e (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )         |                           | Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) |                    | Duration<br>(Hours)            | Liquid Produced<br>(Barrels)                                |
| Shut-In  |                            | psig (Fin   | ) Inches H <sub>2</sub> 0  |                                     |  | 211.9   | 226.3                     | psig   | psia               | 24                             |   |
| Flow   |                            |   |  |                                     |  |   |                           |  |                    |                                |   |
|  |                            |   |  |                                     | FLOW STR   | EAM ATTR  | RIBUTES                   |  |                    |                                |   |
| Plate<br>Coeffiecient<br>(F <sub>b</sub> ) (F <sub>p</sub> )<br>Mcfd |                            | Circle one:  Meter or  Press Extension  Prover Pressure  psia  Pmxh |  | Gravity<br>Factor<br>F <sub>g</sub> |  | emperature Fac  |                           | viation Metered Flor<br>actor R<br>F <sub>pv</sub> (Mcfd)                            |                    | ow GOR<br>(Cubic Fe<br>Barrel) | Gravity   |
|  |                            |   |  | (OPEN FL                            | OW) (DELIV   | ERABILITY   | Y) CALCUI                 | ATIONS   |                    | (5.)                           | 2 0.007   |
| (P <sub>c</sub> ) <sup>2</sup> =                                     |                            | : (P <sub>w</sub> ) <sup>2</sup>                                    | =:   | ,<br>P <sub>d</sub> =               |  |   | P <sub>c</sub> - 14.4) +  |  | :                  |                                | $r^2 = 0.207$<br>$r^2 = $                                   |
| $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$                           |                            | (P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>     | 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  | P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup> | Backpressure Curvo<br>Slope = "n"<br>or<br>Assigned<br>Standard Slope |                           | n x L  | .og [ ]            | Antilog                        | Open Flow<br>Deliverability<br>Equals R x Antilog<br>(Mcfd) |
|  |                            |   |  |                                     |  |   | ·                         |  |                    |                                |   |
| Open Flo   | Flow Mcfd @ 14.65 psia     |   |  | Deliverability                      |  |   | Mcfd @ 14.65 ps           | Mcfd @ 14.65 psia  |                    |                                |   |
| The  | undersic                   | ned authority.  | on behalf of the   | Company,                            | states that h  | e is duly a   | uthorized                 | to make th   | e above rep        | ort and that he ha             | as knowledge of   |
|  | _                          | -   | said report is true  | -                                   |  | _   |                           | day of <u>Ju</u>   |                    |                                | RECEIVED 13   |
|  |                            |   |  | <u></u>                             |  |   | 10                        | ly t   | Illu               | -                              | RPORATION COMMISSIC   |
|  |                            | Witness   | (II any)   |                                     |  |   | Cer                       | M. 12  | VC. For            | Company                        | JG 0 7 2013   |

CONSERVATION DIVISION WICHITA, KS

|  | 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 Oil Producers, Inc. of Kansas  |
|--|--|
| and that the foregonerect to the best of equipment insta | 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. st a one-year exemption from open flow testing for the Robbins 2-6  |
|  | ounds 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  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: 7/29/13  | RECEIVED KANSAS CORPORATION COMMISSION  AUG 0 7 2013  CONSERVATION DIVISION WICHITA, KS  Signature:  Title:  |

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.