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

| Type Test:  |                               |   |   | (                             | See Instru  | ctions on Re                               | verse Side   | e)                                  |   |                                       |                              |
|---|-------------------------------|---|---|-------------------------------|---|--|--|-------------------------------------|---|---------------------------------------|------------------------------|
| = :   | en Flow                       |   |   | Test Date                     |   |  |  |                                     | l No. 15  |                                       |                              |
| Deli  | iverabilty                    |   |   | 10/10/20                      | 013   |  |  | 15-                                 | -007-23974 -  | . 0000                                |                              |
| Company<br>Lotus O  | peratin                       | g Company,                              | LLC   |                               |   | Lease<br><b>Platt A</b>                    |  |                                     |   | 3                                     | Well Number                  |
| County Location Barber N2 SE                                |                               | Section<br>1                            |   | TWP<br>35S                    |   |  | /W)  | Acres Attributed<br>10              |   |                                       |                              |
| Field<br>Stranatha  | an-Hard                       | tner                                    |   | Reservoir<br>Chero.           | sd & Mi   | ss   |  | Gas Ga                              | thering Conne   | ection                                |                              |
| Completion Date 01/08/2013                                  |                               |   | Plug Back Total Depth<br>5300                               |                               |   | Packer Set at none                         |  |                                     |   |                                       |                              |
| Casing Size Weight  |                               |   | Internal Diameter 5.012                                     |                               |   | Set at 5373                                |  | orations                            | To<br>4890  |                                       |                              |
| Tubing Siz  | ping Size Weight              |   | Internal Diameter   |                               | Set at  |  | 4823<br>Perforations   |                                     | T <sub>0</sub>  |                                       |                              |
| 2 3/8"<br>Type Com  | pletion (                     | 4.7#<br>Describe)                       |   | 1.995<br>Type Flui            | d Producti  | 497<br>on                                  | 2  | Pump U                              | nit or Traveling  | Plunger? Yes                          | / No                         |
| Comn  | ning                          | ed (Ga                                  | s +Oil)   | oil & w                       |   |  |  | yes                                 |   | •                                     |                              |
| Producing Thrumnulus / Tubing) Annulus                      |                               |   | % Carbon Dioxide  |                               |   |  | % Nitrogen   |                                     | .6552   | Gas Gravity - G <sub>s</sub><br>.6552 |                              |
| Vertical De   | epth(H)                       |   |   |                               | Pre   | essure Taps                                |  |                                     |   | (Meter                                | Run) (Prover) Size           |
| Pressure f  | Buildup:                      | Shut in10/1                             | 0 20  | 13 at 1                       | :00pm   | _ (AM) (PM)                                | Taken_1  | 0/11                                | 20  | 13 <sub>at</sub> 1:00pc               | m (AM) (PM)                  |
| Well on Li  | ne:                           | Started                                 | 20  | at                            |   | _ (AM) (PM)                                | Taken  |                                     | 20  | at                                    | (AM) (PM)                    |
|   |                               | <del></del> .                           |   |                               | OBSERV  | ED SURFAC                                  | E DATA   |                                     |   | Duration of Shut                      | -in Hours                    |
| Static / Orifice<br>Dynamic Size                            |                               | Circle one: Meter Prover Pressui        | Pressure<br>Differential                                    | Flowing<br>Temperature        | emperature Temperature                                    |  | Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>a</sub> ) |                                     | Tubing<br>ead Pressure<br>or (P, ) or (P <sub>c</sub> ) | Duration<br>(Hours)                   | Liquid Produced<br>(Barrels) |
| Property  | (inches)                      | psig (Pm)                               | Inches H₂0  | t                             | t -   | psig                                       | psia   | psig                                | psia  |                                       |                              |
| Shut-In   |                               |   |   |                               |   | 165  | 179.4  |                                     |   |                                       |                              |
| Flow  |                               |   |   |                               | FI 014 03   |  | IDUTEO   | <u> </u>                            |   |                                       |                              |
|   |                               | Circle one:                             |   |                               | FLOW ST   | REAM ATTR                                  | IRUIES   |                                     |   |                                       | FI. I.                       |
| Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd |                               | Meter or<br>rover Pressure<br>psia      | Press<br>Extension<br>✓ P <sub>m</sub> x h                  | Grav<br>Fact                  | tor   | Flowing Temperature Factor F <sub>I1</sub> |  | viation<br>actor<br>F <sub>pv</sub> | Metered Flov<br>R<br>(Mcfd)                             | v GOR<br>(Cubic Fe<br>Barrel)         | eet/ Fluid Gravity           |
|   |                               |   |   |                               |   |  |  |                                     |   |                                       |                              |
| (D.)3   |                               | (D.)3                                   |   | -                             |   | VERABILITY                                 | •  |                                     |   |                                       | )2 = 0.207                   |
| (P <sub>c</sub> ) <sup>2</sup> =                            | <del></del> :                 |   | Choose formula 1 or 2:                                      | P <sub>d</sub> =              |   |  | ssure Curve  |                                     | <br>  | (P <sub>d</sub>                       | Open Flow                    |
| (P <sub>c</sub> ) <sup>2</sup> - (P<br>or                   | ' <sub>a</sub> )²             | (P <sub>o</sub> )² - (P <sub>w</sub> )² | 1. P <sub>d</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> | LOG of<br>formula<br>1. or 2. |   | Slo  | pe = "n"<br>- or   | l n x                               | LOG   | Antilog                               | Deliverability               |
| (P <sub>c</sub> ) <sup>2</sup> - (P                         | ( <sub>d</sub> ) <sup>2</sup> | a                                       | ivided by: $P_c^2 - P_w^2$                                  | and divide                    | P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup> |  | signed<br>ard Slope  |                                     |   | -                                     | Equals R x Antilog<br>(Mcfd) |
|   |                               |   |   |                               |   |  |  |                                     |   |                                       |                              |
|   |                               |   |   |                               |   |  |  |                                     |   |                                       |                              |
| Open Flow   |                               |   | Mcfd @ 14.6   |                               |   | Deliverab                                  |  | ····                                |   | Mcfd @ 14.65 ps                       | ·····                        |
|   | -                             | ed authority, on<br>ein, and that sa    |   |                               |   | •  |  |                                     | he above repo<br>December                               | rt and that he ha                     | as knowledge of              |
| .5 .200 011   |                               | ong and mur da                          |   |                               |   |  |  |                                     | 7 KIC   | ), K                                  | CC WICHI                     |
| <del></del>   |                               | Witness (if                             | any)  |                               |   | =  |  |                                     | For C   | Company                               | DEC 1 6 2013                 |
|   |                               | For Commit                              | ssion   |                               |   | -  |  |                                     | Chec  | cked by                               | RECEIVED                     |

| , , ,                                | <del>-</del>                     | te of Kansas that I am authorized to request or Lotus Operating Company, LLC |  |  |
|--------------------------------------|----------------------------------|--|--|--|
|                                      |                                  | ntained on this application form are true and                                |  |  |
| correct to the best of my knowledge  | and belief based upon availa     | able production summaries and lease records                                  |  |  |
|                                      |                                  | use being made of the gas well herein named.                                 |  |  |
| I hereby request a one-year exe      | emption from open flow testing   | g for the Platt A #3   |  |  |
| gas well on the grounds that said w  | ell:                             |  |  |  |
| (Check one)                          |                                  |  |  |  |
| is a coalbed met                     | hane producer                    | (110+ care) buy  |  |  |
| <u></u>                              | nger lift due to water           | C  |  |  |
|                                      | itural gas for injection into an | oil reservoir undergoing ER  |  |  |
|                                      | the present time; KCC approv     |  |  |  |
|                                      | f producing at a daily rate in e |  |  |  |
|                                      |                                  |  |  |  |
| I further agree to supply to the I   | best of my ability any and all   | supporting documents deemed by Commission                                    |  |  |
| staff as necessary to corroborate th | nis claim for exemption from t   | esting.  |  |  |
|                                      |                                  |  |  |  |
| Date: 12/1/2013                      |                                  |  |  |  |
|                                      |                                  |  |  |  |
|                                      |                                  |  |  |  |
|                                      |                                  |  |  |  |
|                                      | Ý                                |  |  |  |
|                                      | Signature:                       |  |  |  |
|                                      |                                  | Member   |  |  |

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.