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

| Type Tas  | et:                         |   | 100 m  |   |   | (See Instru                    | ctions on Re                 | verse Sidi   | 9)            |                              |  |  |
|---|-----------------------------|---|--|---|---|--------------------------------|------------------------------|--|---------------|------------------------------|--|--|
|   | pen Flow<br>eliverabilt     | у ′   | CAN THE PROPERTY OF THE PARTY.   |   | Test Dat                                | e:                             |                              |  | AP            | No. 15 -07                   | 7-20592 <b>- 6</b>                       | 0000   |
| Compan  | nshore                      | e LLC   | 4  |   |   |                                | Lease<br>Newb                | erry /   | <br>R #3      |                              |  | Well Number  |
| County  | arper                       |   | ocatio   | n<br>E NE   | Section<br>34-3                         | 1S-9W                          | TWP                          |  | RNG (E        | W)                           |  | Acres Attributed                                   |
| Field   | pivev                       | Grabs   | and the same   | ··  | Reservo                                 | ir                             |                              |  | Gas Ga<br>Pio | theing Conne                 | ection                                   |  |
| ***************************************           | ion Date                    |   | Companie Com |   | Plug Bar<br>4394                        | k Total De                     | pth                          |  | Packer :      |                              |  | ,  |
| Casing S  | Size                        |   | Veight   |   |   | Diameter                       | Set a                        | it   |               | rations                      | То                                       | · · · · · · · · · · · · · · · · · · ·              |
| 4-1/2<br>Tubing S                                 | Size                        |   | LO <u>. 5</u><br>Veight  |   | Internal                                | Diameter                       | Set a                        | <del></del>  |               | n hole<br>rations            | 4394-441<br>To                           | 02   |
| 2-3/8<br>Type Cor                                 |                             | (Describe)  |  |   | Type Flu                                | id Production                  | on                           |  | Pump U        | nit or Traveling             | Plunger? Yes                             | / No   |
| sing  | gle (d                      | oil &   |  |   | crude                                   | oil &                          | saltwat                      | er   |               | p/u                          |  | avity - G  |
|   | ulus                        | Annulus 7 °   | uping)   |   | % (                                     | Carbon Dios                    | xice                         |  | % Nitrog      | jen                          |  | <u> </u>   |
| Vertical I  | Depth(H)                    |   | CONTRACTOR OF THE PERSON   |   |   | Pre                            | ssure Taps                   |  |               |                              | (Meter                                   | Run) (Prover) Size                                 |
| Pressure  | Buildup:                    | Shut in .   | F  | eb 4 2  | 14 1                                    | 1:10am                         | (AM) (PM)                    | Taken  | Feb           | 8 . 20                       | 14 at 1:40                               | OM (AM) (PM)                                       |
| Well on L   | .ine:                       | Started   | E .  |   |   |                                |                              |  |               |                              |  | (AM) (PM)  |
|   |                             |   |  |   |   | OBSERV                         | ED SURFACE                   | DATA   |               |                              | Duration of Shut-                        | inHours  |
| Static /<br>Dynamic<br>Property                   | Orifice<br>Size<br>(inches) | Prover P  | ler<br>ressure   | Pressure Differential in Inches H <sub>2</sub> 0  | Flowing<br>Temperature<br>t             | Well Head<br>Temperature<br>t  | Wellhead I                   | $(P_u)$ or $(P_t)$ or $(P_c)$ $(P_u)$ or $(P_t)$ or $(P_c)$ (Hours) (Barre |               | Liquid Produced<br>(Barrels) |  |  |
| Shut-In   |                             | poig  |  | maies r <sub>2</sub> o  |   |                                | 520                          | 534.4  | psig          | psia                         | KCC                                      | WICHITA  |
| Flow  |                             |   |  | †   |   |                                |                              |  |               |                              |  | n 3 2014   |
|   |                             |   |  |   |   | FLOW STI                       | REAM ATTRI                   | BUTES  |               |                              |  | 0 0 201,   |
| Plate<br>Coeffict<br>(F <sub>s</sub> ) (F<br>Mold | ient<br><sub>e</sub> ) F    | Circlo one:<br>Maler or<br>Prover Pressi<br>psia                | ×0   | Press<br>Extension  | tension Factor Temperature Factor R (Ct |                                | GOR<br>(Cubic Fel<br>8arrel) | ECEIVEOUng Fluid Gravity G <sub>n</sub>                                    |               |                              |  |  |
| L   |                             |   |  |   |   |                                |                              | <u> </u>   |               |                              |  |  |
| (P <sub>c</sub> ) <sup>2</sup> =                  |                             | (P  | )²=_   |   | (OPEN FLO                               |                                | /ERABILITY)<br>% (P.         | CALCUL<br>- 14.4) +  |               | :                            | (P <sub>a</sub> )²<br>(P <sub>d</sub> )² | = 0.207<br>=                                       |
| (P <sub>c</sub> ) <sup>2</sup> - (F               |                             | (P <sub>c</sub> ) <sup>2</sup> - (P <sub>u</sub> ) <sup>2</sup> | 6  | 2. P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>2</sup> intend by: P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>2</sup> | LOG of formula 1, or 2 and divide       | p <sub>2</sub> -p <sub>2</sub> | Backpres<br>Slop-            | sure Curve<br>a = 'n'<br>or<br>igned<br>rd Slope                           | nxl           | 03                           | Amilog                                   | Open Flow Deliverability Equals R x Antilog (Meid) |
|   |                             | <del></del>   | -  |   | <del> </del>                            |                                | <del> </del>                 |  | <del> </del>  | <del></del>                  |  |  |
| Open Flo  |                             |   | <u></u>  | Mcfd @ 14.  | 65 osia                                 |                                | Deliverabil                  | lity   |               | N                            | Actd @ 14.65 psi                         | a  |
|   |                             | ed authori  | y on i   |   |   | tales that I                   | ne is duly au                | horized to   | make th       | e above repor                | and that he ha                           | s knowledge of                                     |
|   | •                           |   | II.  | report is true  | •                                       |                                |                              | 3rd  | lay of        |                              | Dec                                      | , 20 .14   |
|   |                             |   | tics specialists   |   |   |                                | <b>-</b>                     | /  |               |                              |  |  |
|   |                             | With  | es (d a  | iy)   |   |                                | ,                            | ਹੋਗੀਜ਼<br>   | M Ke          | Tey For Co                   |  |  |
|   | <del></del>                 | For   | ommissi<br>a   | on  |   |                                |                              |  |               | Check                        | ed by                                    |  |

| - 99¢c-<br>'   |
|--|
| I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator                                |
| 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 |
| I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.  Dec 3, 2014  Date:     |
| Signature:  Owner-operator   |

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 ventiled report of annual test results.