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

| Type Test  | ::                    |          |   |  | 6                                  | See Instruct                       | ions on Rev   | rerse Side  | <i>)</i> )                          |   |                            |                   |   |  |
|--|-----------------------|----------|---|--|------------------------------------|------------------------------------|---|---|-------------------------------------|---|----------------------------|-------------------|---|--|
| Op   | en Flo                | N        |   |  | Toot Date                          |                                    |   |   | ADI                                 | No. 15  |                            |                   |   |  |
| Deliverabilty  |                       |          | Test Date:<br>9/08/2012   |  |                                    | API No. 15<br>15 - 057-20630-00-00 |   |   |                                     |   |                            |                   |   |  |
| Company<br>Vincent   |                       | rpora    | ation   |  |                                    |                                    | Lease<br>Cummin                                     | ıgs   |                                     |   |                            | Well Nu<br>#1-12  | mber  |  |
| County<br>Ford   |                       |          | Location NW-SE-   | Section 12   |                                    | TWP<br>29                          |   | RNG (E/W)<br>23W  |                                     |   | Acres Attributed           |                   |   |  |
| Field<br>Sodville  |                       |          |   | Reservoir<br>Morrow  |                                    |                                    | •   | Gas Gathering Conne<br>Vincent Oil Corpora              |                                     |   |                            |                   |   |  |
| Completion Date<br>6/10/2009   |                       | е        |   | Plug Back Total Dept   |                                    | h                                  |   |   | Packer Set at<br>None               |   |                            |                   |   |  |
| Casing Size 4.5"   |                       |          | Weight<br>10.5  |  | Internal Diameter<br>4.052"        |                                    | Set at <b>5442'</b>                                 |   | Perforations<br>5290                |   | То                         | To <b>5292</b>    |   |  |
| Tubing Size  |                       |          | Weight<br>4.7#  |  | Internal Diameter                  |                                    | Set at <b>5276</b> '                                |   | Perforations                        |   | То                         | То                |   |  |
| Type Con<br>Single 2   | •                     |          | scribe)   |  | Type Flui                          | d Production                       |   |   | Pump Ur                             | nit or Traveling  | Plunger? Yes               | / No              |   |  |
|  |                       | <u>-</u> | ulus / Tubing   | )  | % C                                | arbon Dioxi                        | de  |   | % Nitrog                            | en  | Gas G                      | iravity - (       | 3,  |  |
| Vertical D   | Depth(H               | 1)       |   |  |                                    | Pres                               | sure Taps   |   |                                     |   | (Meter                     | Run) (P           | rover) Size   |  |
| Pressure   | Buildu                | D: \$    | Shut inSe   | ept. 7 2   | 0_12 at_~                          | 8:00                               | (AM) (AM)   | Taken   | Sept. 8                             | 3 20  | 12 <sub>at</sub> ~8:00     | )<br>             | (AM) ( <b>PAX</b>                                   |  |
| Well on L  |                       |          |   |  |                                    |                                    | ,   |   |                                     |   | at                         |                   | (AM) (PM)   |  |
|  |                       |          |   |  |                                    | OBSERVE                            | D SURFACI   | E DATA  |                                     |   | Duration of Shu            | t-in_24           | Hours   |  |
| Static /<br>Dynamic<br>Property  | Orifi<br>Siz<br>(inch | е        | Circle one:<br>Meter<br>Prover Pressu                           |  | Flowing<br>Temperature<br>t        | Well Head<br>Temperature<br>t      | Cas<br>Wellhead<br>(P <sub>w</sub> ) or (P          | Pressure  | Wellhe                              | Tubing<br>ad Pressure<br>r (P <sub>t</sub> ) or (P <sub>c</sub> ) | Duration<br>(Hours)        |                   | d Produced<br>Barrels)                              |  |
| Shut-In  |                       |          | psig (Pm)   | Inches H <sub>2</sub> 0  |                                    |                                    | psig<br>945   | psia  | psig                                | psia  |                            |                   | JA147   |  |
| Flow   |                       |          | W   |  |                                    |                                    |   |   |                                     |   |                            |                   |   |  |
|  |                       |          |   |  |                                    | FLOW STR                           | EAM ATTR  | IBUTES  |                                     |   | _                          |                   | · · · · · · · · · · · · · · · · · · ·               |  |
| Plate<br>Coefficcient<br>(F <sub>b</sub> ) (F <sub>p</sub> )<br>Mcfd           |                       |          | Circle one:<br>Meter or<br>ver Pressure<br>psia                 | Press<br>Extension<br>P <sub>m</sub> xh  | Grav<br>Fac<br>F                   | tor                                | Flowing<br>remperature<br>Factor<br>F <sub>rt</sub> | Fa  | viation<br>actor<br>F <sub>pv</sub> | Metered Flow<br>R<br>(Mcfd)                                       | v GOF<br>(Cubic F<br>Barre | eet/              | Flowing<br>t/ Fluid<br>Gravity<br>G <sub>m</sub>    |  |
|  |                       |          |   |  |                                    |                                    |   |   |                                     | 65  |                            |                   |   |  |
|  |                       |          |   |  | (OPEN FL                           | OW) (DELIV                         | ERABILITY   | ) CALCUI  | ATIONS                              |   | /P                         | $a^2 = 0.2$       | 207   |  |
| (P <sub>c</sub> ) <sup>2</sup> =   |                       | _:       | (P <sub>w</sub> ) <sup>2</sup> =                                | :  | P <sub>d</sub> =                   |                                    | % (F  | o <sub>c</sub> - 14.4) +                                | + 14.4 =                            | :   |                            | a) <sup>2</sup> = |   |  |
| (P <sub>c</sub> ) <sup>2</sup> - (<br>or<br>(P <sub>c</sub> ) <sup>2</sup> - ( |                       | (P       | (P <sub>w</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> | Chaose formula 1 or 2<br>1. $P_a^2 - P_a^2$<br>2. $P_a^2 - P_d^2$<br>divided by: $P_a^2 - P_a^2$ | LOG of formula 1, or 2, and divide | P.2 - P.2                          | Šlo <sub>(</sub>                                    | ssure Curve<br>pe = "n"<br>- or<br>signed<br>lard Slope | n x                                 | roe   | Antilog                    | De<br>Equal:      | pen Flow<br>liverability<br>s R x Antilog<br>(Mcfd) |  |
|  |                       |          |   |  |                                    |                                    |   |   |                                     |   |                            |                   |   |  |
|  |                       |          |   |  |                                    |                                    |   |   |                                     |   |                            |                   |   |  |
| Open Flo   | )W                    |          |   | Mcfd @ 14  | .65 psia                           |                                    | Deliverat   | pility  |                                     |   | Mcfd @ 14.65 p             | sia               | ******  |  |
|  |                       | _        | •   | behalf of the  |                                    |                                    |   | uthorized to 29 th                                      |                                     | he above repo<br>Decemb   | ert and that he l          |                   | viedge of   |  |
|  |                       |          | ,   |  |                                    |                                    |   | M   | $\int_{\cdot}^{\cdot}$              | Lan   |                            | DEC.              |   |  |
|  |                       |          | Witness (i  | any)   |                                    |                                    | _   |   |                                     | For   | company C                  | THE               | 7 <u> 1</u> 7 CU                                    |  |
|  |                       |          | For Comm  | ssion  |                                    | <del></del>                        | -   |   |                                     | Che   | cked by                    | JAN               | 0 2 201   |  |

|            | clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request  |
|------------|---|
| exempt s   | status under Rule K.A.R. 82-3-304 on behalf of the operator Vincent Oil Corporation                   |
|            | the foregoing pressure information and statements contained on this application form are true and     |
|            | o the best of my knowledge and belief based upon available production summaries and lease records     |
|            | ment installation and/or upon type of completion or upon use being made of the gas well herein named. |
|            | reby request a one-year exemption from open flow testing for theCummings #1                           |
| gas well   | 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                                    |
| l furt     | ther agree to supply to the best of my ability any and all supporting documents deemed by Commission  |
| staff as r | necessary to corroborate this claim for exemption from testing.                                       |
|            |   |
| Date:1     | 12/29/2012  |
|            |   |
|            |   |
|            | Signature: Julia A. Dielsel   |
|            |   |
|            | Title: President  |

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.