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

| Type Test                                                            | :                           |                                                                 |                                                     |                                                                                                         | (-                                | See Instructi            | ions on Reve                                                                         | erse Side                                             | )                                                                                    |                             |                             |                                                             |
|----------------------------------------------------------------------|-----------------------------|-----------------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------|-----------------------------------|--------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------|-----------------------------|-------------------------------------------------------------|
| Ор                                                                   | en Flow                     | ,                                                               |                                                     |                                                                                                         | Test Date                         | . ^                      |                                                                                      |                                                       | ΔPI                                                                                  | No. 15                      |                             |                                                             |
| De                                                                   | liverabil                   | ty                                                              |                                                     |                                                                                                         | rest Date                         | 9-7                      | 3-17                                                                                 | 3                                                     |                                                                                      | -20315-0000                 | )                           |                                                             |
| Company<br>Jody Oil & Gas Corp                                       |                             |                                                                 |                                                     |                                                                                                         |                                   | Lease<br>Darnes <b>A</b> |                                                                                      |                                                       |                                                                                      |                             | 1                           | Well Number                                                 |
| County Location<br>Harper SW-SE                                      |                             |                                                                 | 'n                                                  | Section<br>24                                                                                           |                                   | TWP<br>31S               |                                                                                      | RNG (E/W)<br>9W                                       |                                                                                      |                             | Acres Attributed            |                                                             |
| Field<br>Spivey-Grabs                                                |                             |                                                                 |                                                     |                                                                                                         | Reservoir<br>Mississippi          |                          |                                                                                      | Gas Gathering Connection Pioneer                      |                                                                                      |                             |                             |                                                             |
| Completio<br>7-12-197                                                |                             | )                                                               |                                                     |                                                                                                         | Plug Back                         | k Total Depti            |                                                                                      |                                                       | Packer 8                                                                             |                             | Inter                       | val                                                         |
| Casing Si<br>5 1/2                                                   | asing Size Weight<br>1/2 14 |                                                                 |                                                     | Internal Diameter                                                                                       |                                   | Set at<br><b>4413</b>    |                                                                                      | Perforations 44                                       |                                                                                      | 4/3 To .                    | 4425                        |                                                             |
|                                                                      | ubing Size Weight 2.78 6.5  |                                                                 |                                                     | Internal Diameter                                                                                       |                                   | Set at                   |                                                                                      | Perforations                                          |                                                                                      | То                          |                             |                                                             |
| Type Completion (Describe) Single (Gas + Oil)                        |                             |                                                                 |                                                     |                                                                                                         | Type Fluid Production Oil & Water |                          |                                                                                      | Pump Unit or Traveling Plunger? Yes / No<br>Pump Unit |                                                                                      |                             |                             |                                                             |
| Producing<br>Annulus                                                 | hru                         | (Annu                                                           | ilus / Tubing                                       | )                                                                                                       | % C                               | arbon Dioxid             | ie                                                                                   |                                                       | % Nitrog                                                                             | en                          | Gas Gi                      | ravity - G <sub>g</sub>                                     |
| Vertical D                                                           | epth(H)                     | )                                                               |                                                     |                                                                                                         |                                   | Press                    | sure Taps                                                                            |                                                       |                                                                                      |                             | (Meter                      | Run) (Prover) Size                                          |
| Pressure                                                             | Buildup                     | ı: SI                                                           | hut in <u></u>                                      | -23 <sub>2</sub>                                                                                        | 013 at 2                          | : 30                     | (AM)(PM)                                                                             | 「aken                                                 |                                                                                      | 20                          | at                          | (AM) (PM)                                                   |
| Well on L                                                            | ine:                        | St                                                              | tarted <u>C</u>                                     | <u>-24</u> 21                                                                                           | $\frac{13_{at}}{2}$               | <u>-'-30</u>             | (AM)(PM) 1                                                                           | Taken                                                 |                                                                                      | 20                          | at                          | (AM) (PM)                                                   |
|                                                                      |                             |                                                                 |                                                     |                                                                                                         |                                   | OBSERVE                  | D SURFACE                                                                            |                                                       | ,                                                                                    |                             | Duration of Shut            | in 24 Hour                                                  |
| Static /<br>Dynamic<br>Property                                      | Dynamic Size                |                                                                 | Circle one:<br>Meter<br>Prover Pressur<br>psig (Pm) | Pressure Differential in Inches H <sub>2</sub> 0                                                        | Flowing Well Head Temperature t   |                          | Casing Wellhead Pressure (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                                                              | 12.1                        |                                                                 | paris (****)                                        |                                                                                                         |                                   |                          | 270                                                                                  | psia                                                  | psig                                                                                 | psia                        |                             |                                                             |
| Flow                                                                 |                             |                                                                 |                                                     |                                                                                                         |                                   |                          |                                                                                      |                                                       |                                                                                      |                             |                             |                                                             |
|                                                                      |                             |                                                                 |                                                     |                                                                                                         |                                   | FLOW STR                 | EAM ATTRIE                                                                           | BUTES                                                 |                                                                                      |                             | <u> </u>                    |                                                             |
| Plate<br>Coeffiecient<br>(F <sub>b</sub> ) (F <sub>p</sub> )<br>Mcfd |                             | Circle one:<br>Meter or<br>Prover Pressure<br>psia              |                                                     | Press Gra Extension Fau  ✓ P <sub>m</sub> x h                                                           |                                   | or Temperature           |                                                                                      | Deviation<br>Factor<br>F <sub>pv</sub>                |                                                                                      | Metered Flow<br>R<br>(Mcfd) | GOR<br>(Cubic Fe<br>Barrel) | l Gravity                                                   |
|                                                                      |                             |                                                                 |                                                     |                                                                                                         |                                   |                          |                                                                                      |                                                       |                                                                                      |                             |                             |                                                             |
| (P <sub>c</sub> ) <sup>2</sup> =                                     |                             | _;                                                              | (P <sub>w</sub> ) <sup>2</sup> =_                   | :                                                                                                       | •                                 | OW) (DELIVI              | ERABILITY)<br>6 (P <sub>e</sub>                                                      |                                                       | 14.4 = _                                                                             | ;                           |                             | ) <sup>2</sup> = 0.207<br>) <sup>2</sup> =                  |
| $(P_c)^2 - (P_a)^2$<br>or<br>$(P_c)^2 - (P_d)^2$                     |                             | (P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> |                                                     | oose formula 1 or 2:<br>1. $P_c^2 - P_a^2$ LOG of formula<br>2. $P_c^2 - P_d^2$ 1. or 2. and divide by: |                                   | P2-P2 SI                 |                                                                                      | ssure Curve De = "n" n x - or n x signed ard Slope    |                                                                                      | LOG                         | Antilog                     | Open Flow<br>Deliverability<br>Equals R x Antilog<br>(Mcfd) |
|                                                                      |                             |                                                                 |                                                     |                                                                                                         |                                   |                          |                                                                                      | ,                                                     |                                                                                      |                             |                             |                                                             |
|                                                                      |                             |                                                                 |                                                     |                                                                                                         |                                   |                          |                                                                                      |                                                       |                                                                                      |                             | •                           |                                                             |
| Open Flo                                                             | w                           |                                                                 |                                                     | Mcfd @ 14.                                                                                              | 65 psia                           |                          | Deliverabil                                                                          | ity                                                   |                                                                                      |                             | Mcfd @ 14.65 ps             | ia                                                          |
|                                                                      | •                           | -                                                               | -                                                   |                                                                                                         |                                   |                          | -                                                                                    |                                                       |                                                                                      | _                           |                             | as knowledge of                                             |
| he facts s                                                           | tated th                    | erein,                                                          | , and that sai                                      | id report is true                                                                                       |                                   | RECE                     | VFn                                                                                  |                                                       |                                                                                      | 1 ,                         | 1. C                        | , 20 <u>i≩</u>                                              |
|                                                                      |                             |                                                                 | Witness (if                                         | any)                                                                                                    | - STATE                           | - CURPURAT               | ION COMMISS                                                                          | SION ]                                                | zera                                                                                 | For C                       | ompany                      |                                                             |
|                                                                      |                             |                                                                 | For Commis                                          | ssion                                                                                                   |                                   | DEC 2                    | 6 2013 —                                                                             |                                                       |                                                                                      | Chec                        | ked by                      |                                                             |

|                        | penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operatorJody Oil & Gas Corp |  |  |  |  |  |  |  |  |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|
|                        | ng pressure information and statements contained on this application form are true and                                                                     |  |  |  |  |  |  |  |  |
| correct to the best of | my knowledge and belief based upon available production summaries and lease records                                                                        |  |  |  |  |  |  |  |  |
| • •                    | ation and/or upon type of completion or upon use being made of the gas well herein named.  a one-year exemption from open flow testing for the             |  |  |  |  |  |  |  |  |
| gas well on the grou   |                                                                                                                                                            |  |  |  |  |  |  |  |  |
| (Check or              | ne)                                                                                                                                                        |  |  |  |  |  |  |  |  |
| -                      | is a coalbed methane producer                                                                                                                              |  |  |  |  |  |  |  |  |
| is                     | s cycled on plunger lift due to water                                                                                                                      |  |  |  |  |  |  |  |  |
| is                     | s a source of natural gas for injection into an oil reservoir undergoing ER                                                                                |  |  |  |  |  |  |  |  |
| is                     | s on vacuum at the present time; KCC approval Docket No                                                                                                    |  |  |  |  |  |  |  |  |
| √ is                   | s not capable of producing at a daily rate in excess of 250 mcf/D                                                                                          |  |  |  |  |  |  |  |  |
| I further agree to     | o supply to the best of my ability any and all supporting documents deemed by Commission                                                                   |  |  |  |  |  |  |  |  |
| _                      | o corroborate this claim for exemption from testing.                                                                                                       |  |  |  |  |  |  |  |  |
|                        |                                                                                                                                                            |  |  |  |  |  |  |  |  |
| Date:                  | 13_                                                                                                                                                        |  |  |  |  |  |  |  |  |
| •                      |                                                                                                                                                            |  |  |  |  |  |  |  |  |
|                        |                                                                                                                                                            |  |  |  |  |  |  |  |  |
|                        |                                                                                                                                                            |  |  |  |  |  |  |  |  |
| KANSAS C               | RECEIVED ORPORATION COMMISSION Signature:                                                                                                                  |  |  |  |  |  |  |  |  |
| C                      | DEC 2 6 2013                                                                                                                                               |  |  |  |  |  |  |  |  |
| ÇO                     | NSERVATION DIVISION WICHITA, KS                                                                                                                            |  |  |  |  |  |  |  |  |
|                        | WIGHTA, NO                                                                                                                                                 |  |  |  |  |  |  |  |  |

## 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.