KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test: | | | (| (See Instruct | tions on Re | rerse Side |)) | | | | | |
|--|---|-------------------------|---|---|--|--|--|-----------------------------|-----------------------------|------------------------------|---|--|
| Open Flow | | | | | | | | | | | | |
| Deliverabilty | | | Test Date 8/13/13 | | | API No. 15 15-095-20857 – 0 000 | | | | | | |
| Company PETROLEUM PROPERTY SERVICES INC. | | | | | | Lease SCHOMACKER | | | | Well Number | | |
| County Location KINGMAN S2 NE NW SW | | | Section 34 | | | TWP 28S | | W) | | Acres Attributed | | |
| Field DALE | Reservoir MISSIS | | - | Gas Gathering Conner WEST WICHITA GA | | | ection AS GATHERING LLC | | | | | |
| Completion Date 10/01/79 | Plug Bac 4040 | k Total Dept | th | Packer Set at NONE | | Set at | | | | | | |
| Casing Size Weight 4.5` 10.5 | | | Internal (4" | Internal Diameter 4" | | Set at 4068 | | Perforations 4017 | | | | |
| Tubing Size Weight 2.375 4.7 | | Internal [2" | Internal Diameter 2" | | Set at 4015 | | Perforations | | | | | |
| Type Completion (Desc SINGLE GAS WEL | Type Flui WAER | d Production | 1 | Pun Pl | | Pump Unit or Traveling Plunger? YePUMPING UNIT | | | s / No | | | |
| Producing Thru (Annulus / Tubing) ANNULUS | | | % C 0.190 | Carbon Dioxi | de | % Nitroge 6.710 | | | | Gravity - G | | |
| Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size 4070 FLANGE TAP 3" | | | | | | | | | over) Size | | | |
| Pressure Buildup: Shu | 8/13 | 2 | 0_13 at_1 | 2:00 | (A)X()X(PM) | Taken_8/ | 14 | 20 | 13 at 12:00 | (| ¾((X (PM) | |
| Well on Line: Sta | rted | 20 | 0 at | | (AM) (PM) | Taken | _ | 20 | at | (| AM) (PM) | |
| | | | | OBSERVE | D SURFACE | DATA | | | Duration of Shut | -in _24 | Hours | |
| Static / Orifice Dynamic Size Property (inches) | Circle one: Meter ver Pressure | j i | Flowing Well Head Temperature Temperature | | Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) | | Tubing Wellhead Pressure (P _w) or (P _r) or (P _c) | | Duration (Hours) | Liquid Produced (Barrels) | | |
| Shut-In | psig (Pm) | Inches H ₂ 0 | | | psig 60 | 74.4 | psig | psia | 24 | - | | |
| Flow | | | | | | | | | | | · <u>·</u> | |
| | ` | | | FLOW STR | EAM ATTRI | BUTES | | | •••• | | | |
| Coefficient Met | Circle one: Meter or Prover Pressure psia | | Press Grave Fact Pmxh Fg | | Flowing emperature Factor F ₁₁ | Deviation Factor F _p , | | Metered Flow R (Mcfd) | W GOR (Cubic F Barrel | eet/ | Flowing Fluid Gravity G _m | |
| | | | | | | | | | | | | |
| (P _c) ² =: | (P _w) ² = | <u> </u> | | OW) (DELIVI | | CALCUL. | | | |) ² = 0.20 | 07 | |
| | (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² 1. P _c ² - P _e ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ² | | LOG of formula 1. or 2. and divide by: | | Backpressure Curve Slope = "n" or Assigned Standard Slope | | n x 10G | | Antilog | Ope Deliv Equals | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| | | | - | | | | | | | | | |
| Open Flow Mcfd @ 14.65 psia | | | 65 psia | sia Deliverability | | | Mcfd € 14.65 psia | | | | | |
| The undersigned autherein, a | | | | | | | | above repe | | | o 13 | |
| | Witness (if an | y) | | KCC | : WIC | IITA | | For C | Compagn | 7 | | |
| | For Commission | סח | | SEF | 16 20 | 13 | | | ked by | <u>ソ</u> | | |

RECEIVED

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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 PETROLEUM PROPERTY SERVICES and that the foregoing 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.

I hereby request a one-year exemption from open flow testing for the SCHOMACKER #1
gas well on the grounds that said well:

| (C | (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 | | | | | |

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.

Date: 9/11/13

Signature:

Title: VICE-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.