KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

| Type Tes | t: | | | | | (| See instru | ctions on Hev | erse Siae | 9) | | | | | | |
|--|-------------------------------|--------|--|-----------|--|--|--|---|------------------------|------------------------------------|---|--------------------------|--|--|-------------------------|--|
| $=$ \cdot | en Flo eliverab | | | | | Test Date 7/21/20 | | | | | No. 15 3 -20622- 00 | inn | | | | |
| Company | | . Ga | s LLC | | | 1721720 | 10 | Lease Rhoade | es | | J-20022-00 | 2-8 | Well N | lumber | | |
| County Cheyer | nne | | Loc AP/S | ation | | Section 8 | | TWP 5S | | RNG (E/ | (| | Acres | Attributed | | |
| Field Cherry | Cree | k | | | | Reservoir Beech | r er Island | l | - | Gas Gat Priorit | hering Conne y Oil & Gas | ction LLC | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | CORPORATION O | | |
| Completi 072805 | | e | | | | Plug Bac 1580.9 | k Total De | pth | | Packer S | Set at | | CONSC | P 1 200 | | |
| Casing S 4.5 in | ize | | Wei 10. | | · | Internal D 4.052 | Diameter | iameter Set at 1594 | | | Perforations 1421 | | WIC | HITA KSOUSION | | |
| Tubing S 1.25" | ize | | Wei | ght | | Internal [| Diameter | Set at 1440 | | Perfo | rations | То | | | | |
| Type Cor single (| | n (De | escribe) | | • | Type Flui none | d Production | on | | Pump Ur | nit or Traveling | Plunger? Ye | s / No | . | | |
| | g Thru | (Anr | nulus / Ṭub | ing) | | % c | arbon Dio | xide | e % Nitrog 4.69 | | • | | | ravity - G _g Run) (Prover) Size (AM) (PM) (AM) (PM) Lin 25.23 Hours Liquid Produced (Barrels) Flowing Fluid Gravity G _m Open Flow Deliverability Equals R x Antilog (Mcfd) | ravity - G _g | |
| tubing Vertical Depth(H) 1615 | | | | .08 | Pressure Taps | | | 4.09 | | .5966 (Meter Run) (Prover) Size | | | | | | |
| 1615 | | | | | | | | | | | | | | | | |
| Pressure | Buildu | | 31101 III | /20 | | 0_15_at_9 | | _ (AM)(PM) | Taken | | 20 | at | <u> </u> | (AM) (PM) | | |
| Well on L | ine: | 5 | Started 7/ | 21 | 2 | 0 <u>15</u> at <u>1</u> | 0:26 | _ (PM) | Taken | | 20 | at | | Acres Attributed Acres Attrib | | |
| | | | | | | | OBSERV | ED SURFACE | DATA | | | | _{ut-in} 25 | 5.23 Hours | | |
| Static / Dynamic Property | Orifi Siz (inch | 9 | Circle on Meter Prover Pres | ssure | Pressure Differential in | Flowing Temperature t | Well Head Temperatur | I Wellhead F | ressure | Wellhe | Tubing ad Pressure r (P ₁) or (P _c) | Duration (Hours) | | ald Produced | | |
| Shut-In | (11011 | | psig (Pn | n) | Inches H ₂ 0 | | ' | psig | psia | psig | psia | | _ | | | |
| Flow | .375 | 5 | | , | | | | 156 | 170.4 | | | | | | | |
| | | | | | | | FLOW ST | REAM ATTRII | | | | | | | | |
| Plate Coeffiec (F _b) (F Mcfd | ient p) | | Circle one: Meter or ver Pressure psia | | Press Extension ✓ P _m x h | Grav Fact F ₀ | tor | Flowing Temperature Factor | Fa | iation ctor | Metered Flow R (Mcfd) | GOI (Cubic I Barre | Feet/ | Fluid Gravity | | |
| | | | | - | | | | | | | | 1 | | | | |
| (P _c) ² = | | _: | (P _w)* | , | <u> </u> | (OPEN FLO | OW) (DELI | VERABILITY) _% (P | | | : : | | • | 207 | | |
| (P _c) ² - (I or (P _c) ² - (I | P _a) ² | (P | _c) ² - (P _w) ² | ; | ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_w^2$ | LOG of formula 1. or 2. and divide by: | P _c ² -P _w ² | Šlope Assi | ∋ = "n* or igned | i | roe | Antilog | De | eliverability ls R x Antilog | | |
| | | | | | | | | | | | | | - | | | |
| Open Flor | w | | | | Mcfd @ 14.6 | 55 psia | | Deliverabil | ity | | | лcfd @ 14.65 р | sia | | | |
| | | | | | • | | | | 12H | _ | e above repor | t and that he h | nas knov | wledge of | | |
| he facts si | tated th | nereir | n, and that | said | report is true | and correct | t. Execute | d this the | 15- | day of | progr | / / | , · | 20 / | | |
| | _ | | Witnes | s (if any | <i>'</i>) | | | % (P _c - 14.4) + 14.4 = : (P _d) ² = Backpressure Curve Slope = "n" n x LOG Antilog Deliverability Assigned Antilog Equals R x Antilog | | | | | | | | |
| | | | For Cor | nmissio | n . | | <u> </u> | _ | | - | Check | ed by | | | | |

| • • | of perjury under the laws of the state of | - | ıest |
|-------------------------------|---|-----------------------------------|--------------------|
| | A.R. 82-3-304 on behalf of the operator $_$ | | |
| | sure information and statements contai | | |
| • | wledge and belief based upon available · | • | |
| • | d/or upon type of completion or upon use | _ | ied. |
| Thereby request a one-ye | vear exemption from open flow testing for | | |
| gas well on the grounds that | t said well: | SEP 0 1 20 | , |
| (Check one) | | SEP ON CO | O _{MM/SS} |
| is a coalb | oed methane producer | CONSER | 15 |
| is cycled | on plunger lift due to water | WICHITA, KS | λv |
| is a sourc | ce of natural gas for injection into an oil ı | reservoir undergoing ER | • |
| is on vacu | uum at the present time; KCC approval [| Docket No | |
| ✓ is not cap | pable of producing at a daily rate in exce | ess of 250 mcf/D | |
| | to the best of my shility any and all sun | pporting documents deemed by Comm | nissic |
| staff as necessary to corrobo | orate this claim for exemption from test | ting. | |
| | | ting. | |

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.