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

| Type Test. | | | | (5 | See Instruction | ons on Heve | erse Siae) | | | | | |
|--|----------------------------|---|---|---|--|---|--|----------------------------------|--|-----------------------------|--|--|
| | en Flow iverabilty | | | Test Date 06-06-20 | | | | API N 007-2 | lo. 15 23043-0000 | | | |
| Company REDLAN | | OURCES, INC |). | | | Lease NITA | | | | v #21-10 | Vell Number | |
| County BARBER | ₹ | Locatio SE/4 | on | Section 21 | | TWP 34S | | RNG (E/M 14W | /) | | cres Attribu 160 | ited |
| Field AETNA (| GAS AF | EA | | Reservoir MISSISS | | | | | ering Conne | | | |
| Completic 09-28-20 | | | | Plug Back 4970' | k Total Depti | 1 | | Packer Se N/A | t at | | | |
| Casing Si 4.5 | ize | Weight 10.50 | | Internal D 3.927" | Diameter | Set at 499 9 | | Perfora 4765 | | To 485 5' | | |
| Tubing Si 2.375 | ze | Weight 4.7# | t | Internal D 1.995" | Diameter | Set at 4768 | | Perfora | ations | То | | |
| Type Com | | | | | d Production E OIL/SW | | | | or Traveling SER LIFT | Plunger? Yes | / No | |
| Producing TUBING | | nnulus / Tubing | 3) | % C | arbon Dioxid | de | | % Nitroge | n | Gas Gra | avity - G _g | |
| Vertical D | | | | | Press | sure Taps | | | | (Meter F | Run) (Prover) |) Size |
| Pressure | Buildup: | Shut in 06- | 06 20 | 0_13_at_1 | 0:00AM | (AM) (PM) | Taken_06 | 5-07 | 20 | 13 _{at} 10:00A | M (AM) | (PM) |
| Well on L | | | 20 | D at | | (AM) (PM) | Taken | | 20 | at | (AM) | (PM) |
| | | | | | OBSERVE | D SURFACE | DATA | | | Duration of Shut- | | _ Hours |
| Static / Dynamic Property | Orifice Size (inches | Meter Prover Pressu | Pressure Differential in Inches H ₀ 0 | Flowing Temperature t | Well Head Temperature t | Casi Wellhead (P _w) or (P | Pressure) or (P _c) | Wellhea (P _w) or | d Pressure (P ₁) or (P _c) | Duration (Hours) | (CiCu M) (Barrel | ls) |
| Shut-In | | puig (,) | 11101100 1120 | | | 320 | psia | 320 | psia | | JUN 2 7 | |
| Flow | | | | | | | | <u> </u> | | | RECE | EIVE |
| | | | 1 | 1 | FLOW STR | EAM ATTR | BUTES | | | | | |
| Plate Coeffied (F _b) (F Mcfc | cient ,) | Circle ane: Meter or Prover Pressure psia | Press Extension ✓ P _m xh | Gra Fac | tor | Flowing Femperature Factor F _{ft} | Fa | iation actor _{pv} | Metered Flow R (Mcfd) | GOR (Cubic Fe Barrel) | et/ F | lowing Fluid iravity G _m |
| | | | | | | | | | | | | |
| (P _c) ² = | | : (P _w) ² = | : : | (OPEN FL | OW) (DELIV | |) CALCUL ⁾ c - 14.4) + | | <u> </u> | (P _a) | ² = 0.207 ² = | _ |
| (P _c) ² - (or (P _c) ² - (| 1 | (P _c) ² - (P _w) ² | Choose formula 1 or 2 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _d | LOG of formula 1. or 2. and divide | P _c ² -P _w ² | Slo _l | ssure Curve be = "n" or signed ard Slope | l n x L | og [| Antilog | Open F Deliveral Equals R x (Mcfd | ability Antilog |
| | | | | | | | - | | | | | |
| | | | | | | | | | | | <u></u> | |
| Open Flo | | | Mcfd @ 14 | •••• | | Deliverat | | . <u> </u> | | Mcfd @ 14.65 ps | | |
| | _ | ned authority, c | | | | | | | | ort and that he ha | as knowledg , 20 _ | |
| wie iauto i | Sidilod III | o. viii, tana tiitti o | e i ppori lo tiu | 001101 | | <u>-</u> | | , · | | | | |
| | | Witness | (if any) | | · · · | - | | | For | Company | | |
| | | For Com | mission | · | | = | | | Che | cked by | | |

| (Check one) is a coalbed methane producer |
|--|
| is a coalbed methane producer is cycled on plunger lift due to water |
| is a coalbed methane producer |
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| |
| (Check one) |
| (Charle and) |
| |
| gas well on the grounds that said well: |

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.