KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Tes | t: | | | 1 | | (See Instru | ctions on Rev | rerse Side | θ) | . , | .5 | | } | • |
|--|-------------------|--|---------------------------------------|--|------------------------------------|----------------------|--|---|---|--|--|------------------|--|--------------|
| | en Flo liverab | w , Ilty ; | E 1 jan | in a result. | Test Dat | le: , | To the | | API 175 | No. 15 -20475 — 6 | 0000 | (() | S entre e punquent | • |
| Compan Kaiser F | y rancis | Oil | Company | 1 1 10. 100 | | 1 1970) (1.1.1.1 | Lease Hittle 3: | 345 | f | · | Energed :1-28. | Well N | umber | - |
| County Seward | | · · · · | Company Location SW N | on E | Section 28 | | TWP348 |) | RNG (E/ 32W | w) | And the second s | | | - |
| Field Liberal I | | | | a == | Reservo Lansing | ir | | | | nering Conn | | | (00.14) | - - |
| Completi 12/30/80 | | е | | , | Plug Bad 5900 | ck Total Der | oth . | | Packer S 4513 | et at | - · · · · | | CC-W | |
| Casing S | | | Weight | , | Internal 4.052 | Diameter | Set a 6756 | | | ations | то 4570 | | MAY 2 E | |
| Tubing Size Weight 2.375 4.7 | | Internal | Internal Diameter Set at 1.995 4507 | | 1 | Perforations To | | | | | EIVED | | | |
| Type Cor Single (| | | escribe) | | Type Flu | ld Production | n , | | Pump Un Yes - | it_or Traveling | Plunger? Ves |)/ No | 5-5 | 26-15 |
| Producing | | | rulus / Tubing) | · · · · · · · · · · · · · · · · · · · | Saith % | Carbon Diox | ide | | % Nitroge | | | ravity - | G _g | |
| Tubing Vertical D | epth(H |) | <u>.</u> | • | , | Pres | sure Taps | · | _ | · | (Meter | Run) (P | rover) Size | |
| 3756 | | | 09/0 | 8/14 | • | Flan | ge | nc | 2/09/14 | | 3 | | | |
| Pressure Vell on L | | | | | 20 at | • | (AM) (PM) | Taken US | 70 jr 14. | | at | | (AM) (PM) | .* |
| | | | | | 5-3,455 | | T C. (4 | Takon | 1 P T 4 N | <i>k</i>) | | | ////////////////////////////////////// | - |
| Static / | Orlfic | | Circle one: | Pressure | -Flowing | OBSERVE Well Head | D SURFACE | 1g | | ıpjuğ | Duration of Shut | . 11. | | |
| Oynamic Property | Size (inche | · .] | Meter Prover Pressure psig (Pm) | Differential in inches H ₂ 0 | | Temperature t | Wellhead P (P _w) or (P ₁) | | | d Pressure (P ₁) or (P ₂) | Duration (Hours) | | d Produced Barrels) | |
| Shut-In | | | - | | | | Forg | | 55 | pans | 24 | | - | |
| Flow | | | | <u> </u> | | ., | | | | , | | <u> </u> | | |
| | | | | · | | FLOW STE | REAM ATTRI | BUTES | | ···· | | - ' | , , , , , , , , , , , , , , , , , , , | |
| Plate Coefficelent (F _b) (F _p) Mcfd | | Circle one: Meter or Prover Pressure psia | | Extension Fa | | rity | Flowing Temperature Factor F _{tt} | | eviation Metered Flov Factor R F _{pv} (Mctd) | | w GOR (Cubic Feet/ Barrel) | | Flowing Fluid Gravity G _m | |
| | | | · | · · · · · · | | | ·········· | | | | | | | |
| o°)s ≔'''' | | <u>.</u> : | (P _w)² =_ | : | (OPEN FLO | | ERABILITY) % (P _e | CALCUL: - 14,4) + | | : | _. (P _ա ։ (P _d ։ |)² = 0,2)² = | 07 [.] | |
| (P _c) ² - (F or (P _c) ² - (F | - I | (P, | ,)²- (P,,)² | 1. P ₂ ² -P ₂ ² 2. P ₂ ² -P ₃ ² ded by: P ₂ ² -P ₃ ² | LOG of formula 1, or 2, and divide | P.2 - P.2 | Slope | sure Curve = "n" or gned rd Slope | n x LC | pe [] | Antilog - | Deli Equals | pen Flow Iverability R × Antilog (Mcfd) | , |
| | | | | | | | | | | | | | | |
| | | | • | | 95 and | | ; | 11. | <u> </u> | | | <u> </u> | | |
| pen Flov The u | | hedr L' i | authority on | Mofd @ 14, | | tetes that h | Deliverabili | | make the | | Mcfd @ 14.65 ps | | ledge of | y ! |
| e facts st | ated the | erein | , and that sale | report is true | and correc | t. Executed | this the 15 | | | | Ansony sq. ℓ^{\prime} | | | . |
| | * ; . | 15 | ا موجود | Parist, Agricol | ar Jana | ** * * * * * * * | * ****** | 180 | Theit | like | am | | | 1 |
| | | | Witness (if a | лу) | | | | - 7- | | ForC | orgeany | | | |
| | | | ForCommiss | ion | | | _ | | | Chec | ked by | | | |

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| | di Herri Harring Hamiltonian Hollins | e manual manual such A | to the first term of the same | , 1 | |
| افرقہ عدام declare u n اور دور دو | ્રું હું કહ્યું nder penalty of perjui | y under the laws of | of the state of h | Cansas that I am auth | orized to request |
| exempt status u | nder Rule K.A.R. 82-3 | 3-304 on behalf of th | ne operator_Ka | iser Francis Oil Comp | any |
| and that the fore | egoing pressure info | rmation and stater | nents containe | d on this application f | orm are true and |
| correct to the be | st of my knowledge a | ınd belief başed up | on available pr | oduction summaries a | nd lease records |
| of equipment ins | stallation and/or upon | type of completion | or upon use be | ing made of the gas w | ell herein named. |
| i hereby req | uest a one-year exen | nption from open flo | ow testing for th | e Hittle 1-28 | |
| gas well on the g | grounds that said we | II: | | | |
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| (Ched | k one) | | | ~ | |
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| | | er lift due to water | n int's an all use. | ii. | • |
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| l further agre | ee to supply to the be | est of my ability any | and all suppo | rting documents deen | ned by Commission |
| staff as necessa | ry to corroborate this | claim for exempti | on from testing | • | • |
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| | • | Signature: | Bolest | March | |
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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.