KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

| Type Test | | | | • | (| See Instruct | ions on Re | verse Side, | ١ | | | | |
|-------------------------------------------------------------|----------|----------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------|-------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------------|---------------|-------------------------------|-------------------------------------------------------------|--|
| | en Flov | | | | Test Date | e: | | | | No. 15 | ~~~ | | |
| لسما | liverabi | y | | | 5/6/10 | | | | 189 | 9-21456 - | ∞ | Mall Niverbox | |
| Company BEREXO | | С | | | | | Lease CULLI | SON | | | 1-9 | Well Number | |
| County STEVE | NS | | Locat SE N | | Section 9 | | TWP 31S | | RNG (E/ | W) | | Acres Attributed 640 | |
| Field | | | | | Reservoir MORR | | | | | hering Conne | ection | | |
| Completic 11/1990 | | • | | • | Plug Bac 5879 | k Total Dept | h | | Packer S NONE | | , | | |
| Casing Si 4.5 | ize | | Weig 10.5 | ht | Internal 0 4.052 | | | Set at 5956 | | rations 1 | то 5524 | | |
| Tubing Si 2 3/8" | ze | | Weig 4.7 | ht | Internal 0 1.995 | Diameter | 5524 | | | Perforations | | То | |
| Type Com SINGLE | | | escribe) | | Type Flui NONE | d Production | 1 | | NO | | Plunger? Yes | | |
| Producing TUBING | | (Ann | ulus / Tubir | ng) | % C | Carbon Dioxi | de | | % Nitrog | en | Gas Gr . 756 | avity - G _g | |
| Vertical Depth(H) 5513 | | | | | Pressure Taps FLANGE | | | | (Meter Run) (Prover) S 3.068 | | | | |
| Pressure | Buildur | o: 8 | Shut in5/5 | 5/ | ₂₀ 10 _{at} 8 | AM | (AM) (PM) | Taken_5/6 | 6/ | 20 | 10 at 8 AM | (AM) (PM) | |
| Well on L | ine: | | Started | · · · · · · · · · · · · · · · · · · · | 20 at | | (AM) (PM) | Taken | | 20 | at | (AM) (PM) | |
| | | | | | • | OBSERVE | D SURFAC | E DATA | | | Duration of Shut- | in 24 Hours | |
| Static / Dynamic Property | mic Size | | Circle one: Meter Prover Press | 1 | lemperature lemperatu | | Wellhead Pressure (P_w) or (P_1) or (P_c) | | Tubing Wellhead Pressure $(P_w) \text{ or } (P_1) \text{ or } (P_c)$ | | Duration (Hours) | Liquid Produced (Barrels) | |
| Shut-In | ` | | psig (Pm) | Inches H ₂ 0 | | | psig 110 | psia | psig | psia | 24 | | |
| Flow | | | | | | | | | | | | | |
| J | | | | | | FLOW STR | EAM ATTR | IBUTES | | | | | |
| Plate Coefficeient (F _b) (F _p) Mcfd | | Circle one: Meter or Prover Pressure psia | | Press Extension ✓ P _m x h | Extension Fact | | tor Temperature | | Deviation Metered Factor R F _{pv} (Mcfc | | v GOR (Cubic Fe Barrel) | (Gravity | |
| | | | | | | | | | | | | | |
| (P _c) ² = | | : | (P _w) ² | = : | (OPEN FL | OW) (DELIV | |) CALCUL P _a - 14.4) + | | : | | $0^2 = 0.207$ $0^2 = $ | |
| (P _c) ² - (I | " | (P | (P _w) ² - (P _w) ² | Choose formula 1 or 1. P _c ² - P _c ² 2. P _c ² - P _d ² divided by: P _c ² - F | LOG of formula 1. or 2. and divide | | Slo | ssure Curve pe = "n" - or signed lard Slope | n x | LOG | Antilog | Open Flow Deliverability Equals R x Antilog (Mcfd) | |
| | | | | | | | | | - | - | | | |
| Open Flo | w | | | Mcfd @ 1 | 4.65 psia | | Deliveral | oility | | | Mcfd @ 14.65 ps | sia | |
| | | ioner | authority : | | | states that h | | | make t | he above repo | ort and that he h | as knowledge of | |
| | | | | said report is tr | | | | | | December | | , 20 10 | |
| | | | Witness | (if any) | | - control days a control days. | - | 7 | ver | <u> </u> | MUY/ | RECEIVE | |
| <u></u> | | | | nmission | | | | | | Che | cked by | DEC 0 6 2 | |
| | | | • | | | | | | | | | DEC 0 6 2 KCC WICH | |

| | ry under the laws of the state of Kansas that I am authorized to 3-304 on behalf of the operator BEREXCO LLC | o request |
|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-------------------|
| | ormation and statements contained on this application form are | true and |
| • | and belief based upon available production summaries and leas | |
| of equipment installation and/or upor | n type of completion or upon use being made of the gas well herei mption from open flow testing for theCULLISON 1-9 | 11 |
| gas well on the grounds that said we | | |
| (Check one) | | |
| is a coalbed meth | nane producer | |
| is cycled on plun | ger lift due to water | |
| is a source of nat | tural gas for injection into an oil reservoir undergoing ER | |
| is on vacuum at t | he 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 be staff as necessary to corroborate the | pest of my ability any and all supporting documents deemed by the claim for exemption from testing. | Commission |
| staff as necessary to corroborate th | | Commission |
| | | Commission |
| staff as necessary to corroborate th | | Commission |
| staff as necessary to corroborate th | | Commission |
| staff as necessary to corroborate th | | Commission |
| staff as necessary to corroborate th | | Commission |
| staff as necessary to corroborate th | is claim for exemption from testing. | |
| staff as necessary to corroborate th | is claim for exemption from testing. Signature: | RECEIV DEC 0 6 |

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.