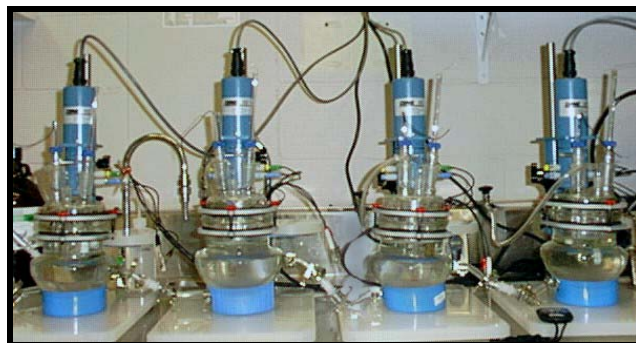
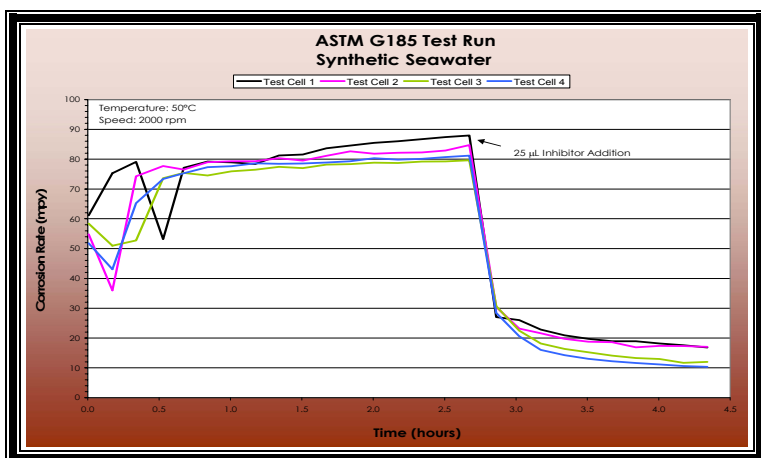


- ASTM has recently recommended adoption of Standard Practice G185 "Evaluating and Qualifying Oil Field and Refinery Corrosion Inhibitors using the Rotating Cylinder Electrode"
- Rotating cylinder electrode (RCE) testing is now an approved, recognized and standardized method of performing corrosion inhibitor testing in a controlled hydrodynamic environment
- The accompanying graph was performed in the Cormetrics laboratory following the ASTM standard and shows the reproducibility that we can achieve in conformity with this standard:



- Cormetrics has been using the RCE (shown above) for many years and have found it to be a reliable method for evaluating corrosion inhibitors and fluid corrosivity
- The corrosion inhibitor is challenged by spinning the working electrode at up to 8000 rpm which creates constant shear stress on the electrode surface
- This test method provides repeatable results for both continuous and batch products

If you would like more information, please contact:

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