

## British Petroleum chooses ePIPE<sup>®</sup> to protect production platform

ACE DuraFlo, TDT Plumbing recently completed pipe restoration work on the British Petroleum Gas & Oil production platform in the Gulf of Mexico. ACE used its patented ePIPE system to restore the potable water system on the platform with pipes ranging in size from 1/2" to 3" in diameter. Pipes are stainless steel and had developed pinhole leaks in just a few years into operation.



BP, Granherne and Mustang Engineering worked with TDT's offshore division to develop a restoration plan to allow for full operation of the platform of over 100 people on board with no down time. The project took two crews less than 3 months to complete. To work on the platform ACE had to complete "specialized offshore training and evacuation procedures". Platforms are treated as marine vessels with marine regulations and ePIPE met all approvals under international marine environmental regulations.

Operating in more than 7,000 feet of water, Atlantis is also the deepest moored semi-submersible platform in the world. Production capacity is estimated at 200,000 barrels of oil per day and 180 million cubic feet of gas helping to keep American cars on the road and homes heated.

This is the one of the largest off shore oil and gas production platforms in the world, needing a high tech solution. The patented ePIPE system assisted BP in solving their problem, protecting the environment and keeping the oil flowing. ePIPE, going green on shore and off.