

August 1, 2005

Mr. Michael Saucier
District Supervisor
Minerals Management Service
Houma District
3804 Country Drive
Houma, Louisiana 70343

Attention:

Mr. Bryan A. Domangue

Production Engineer

RE:

Production Safety System Application - Volume II

Atlantis Project

Green Carryon Block 787, Platform A, OCSG-23579

Offshore, Louisiana, Gulf of Mexico

Gentlemen.

On February 25, 2005, in accordance with 30 CFR Subpart H, Parts 250.800 – 250.807, BP Exploration & Production Inc., submitted duplicate copies of Volume 1 of a proposed Production Safety System Application for production facilities associated with GC787, Platform A, OCS-G 23579, Offshore, Louisiana.

Volume 1 contained Production Safety Analysis Flow Diagrams and Safety Analysis Function Evaluation (SAFE) Charts prepared according to guidelines found in API RP14C. In addition, we included Piping and Instrument Diagrams for your review.

Volume 2 included with this submission contains duplicate copies of all remaining documentation required by 30 CFR 250.802 (e). Specifically, Volume 2 contains the following additional information:

- 1. Layouts
 - a. Topside Layouts
 - b. Hull Layouts
- 2. Safety Plans
- 3. Electrical Data
 - a. Write-up Information
 - b. Topside One-Lines
 - c. Hull One-Lines
 - d. Topside Hazardous Area Classification Plans
 - e. Hull Hazardous Area Classification Plans
- 4. Firefighting System
 - a. Write-up
 - b. Topside Firewater P&IDS
 - c. Hull Firewater P&IDS
- Professional Engineering Statement



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In addition to the normal sized drawings, we have included a set of large-sized documents for your review.

BP certifies that that the designs for the mechanical and electrical systems to be installed were completed under the supervision of registered professional engineers. Maintenance of the system will be by qualified personnel. All design data shall be kept at BP's Houston, Texas office.

Our current schedule proposes that on or about November 1, 2005, the PQ will be transported from our integration site in Corpus Christi, Texas to the installation site in GC787. Production is expected to commence during summer 2006. We will make arrangements with your office to conduct a walk-through inspection at the integration site prior to moving the PQ to its final location and again at GC787 prior to actual production startup.

Should you have any questions or requests for additional information, please contact me at (281) 366-0898 or by email at sustaid phone number is (713) 865-6824.

Sincerely

Dennis Sustala

Atlantis Regulatory Compliance Coordinator

BP Exploration & Production Inc.

200 Westlake Park Blvd. Houston, Texas 77079

cc: Production Safety System Application File