

PROJECT

Shell “West Delta 143A & B”



CLIENT

Shell

OTHER PARTNERS

28.5% BP

DETAILS

Fixed platform, gathering hub for Shell’s Ursa & Mensa
 354feet (108meters) water depth

PROJECT TEAM

Project Associates, Inc. (Engineering)
 W.S. Nelson (Engineering)
 Unifab (Shipyard)
 J.Ray McDermott (Shipyard)

INSTALLATION

Houma and Amelia, LA USA (onshore)
 West Delta 143 (offshore)

SYSTEMS SELECTED FOR FIBERBOND®:

- Firewater, seawater, freshwater, open drain system
- 4,084feet (1,245meters) of piping, up to 8” (200NB)
- ABS-type approved products
- 200psig (13.8bar) design, 300psig (20.7bar) hydrotest

FIBERBOND® SCOPE

- Supply of materials
- Shop prefabrication
- Site installation including FRP welding
- Installation of supports, installation of flanges, and commissioning assistance

HIGHLIGHTS

- Installed warranty on entire system
- Included expansion for Shell’s Ursa and Mensa projects
- Operating since 1996