



CERTIFICATE NUMBER

DATE

03-NO360894/1-PDA

25 November 2009

ABS TECHNICAL OFFICE

Houston SED - Ship Equipment

CERTIFICATE OF Design Assessment

This is to Certify that a representative of this Bureau did, at the request of
SUPERIOR ENERGIES, INC. - Groves

assess design plans and data for the below listed product. This assessment is a representation by the Bureau as to the degree of compliance the design exhibits with applicable sections of the Rules. This assessment does not waive unit certification or classification procedures required by ABS Rules for products to be installed in ABS classed vessels or facilities. This certificate, by itself, does not reflect that the product is Type Approved. The scope and limitations of this assessment are detailed on the pages attached to this certificate. It will remain valid as noted below or until the Rules or specifications used in the assessment are revised (whichever occurs first).

PRODUCT: Fire Proofing Insulation Covers

MODEL: Fire Proofing Covers

ABS RULE: 2009 Steel Vessels Rules 1-1-4/7.7, 1-1-A3/5.7.4, 4-6-4/13.5.3; 2006 Steel Vessels Rules L < 90M 4-4-4/3.7

OTHER STANDARD: UL 1709 & ASTM E119 Standard for Rapid Rise Fire Tests of Protection Materials for Structural Steel

AMERICAN BUREAU OF SHIPPING


Tim Kimble
Engineering Type Approval Co-ordinator