

**NBS-GCR-85-501**

**RESPONSE OF COMPLIANT OFFSHORE  
PLATFORMS TO WAVES**

---

**Mircea Grigoriu and Bunu Alibe**

**School of Civil and Environmental Engineering  
Cornell University  
Hollister Hall  
Ithaca, NY 14853**

**September 1985**

**Prepared for  
Minerals Management Service  
Reston, VA 22091**