1. During the 16-18 Nov 81 Coastal Engineering Research Board meeting at LMVD, the Board indicated that the following factors may influence subsidence either real or suggested, and therefore need additional investigation:

   a. Settlement of permanent benchmarks.

   b. Earthquakes and/or faulting.

   c. Withdrawal of subsurface minerals, such as oil, gas, and water.

2. It is suggested that these factors be included in any ongoing studies of coastal Louisiana which address the present or projected future amount or condition of coastal resources which are affected by subsidence.

   [Signature]

   [Date: 12/9/81]

   Met w/ alone today. Established the ad hoc group chaired by Mr. Pierce. First step is to literature review in the main areas of responsibility. In Pascall it refers to me as do others.