



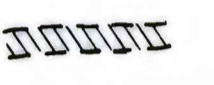










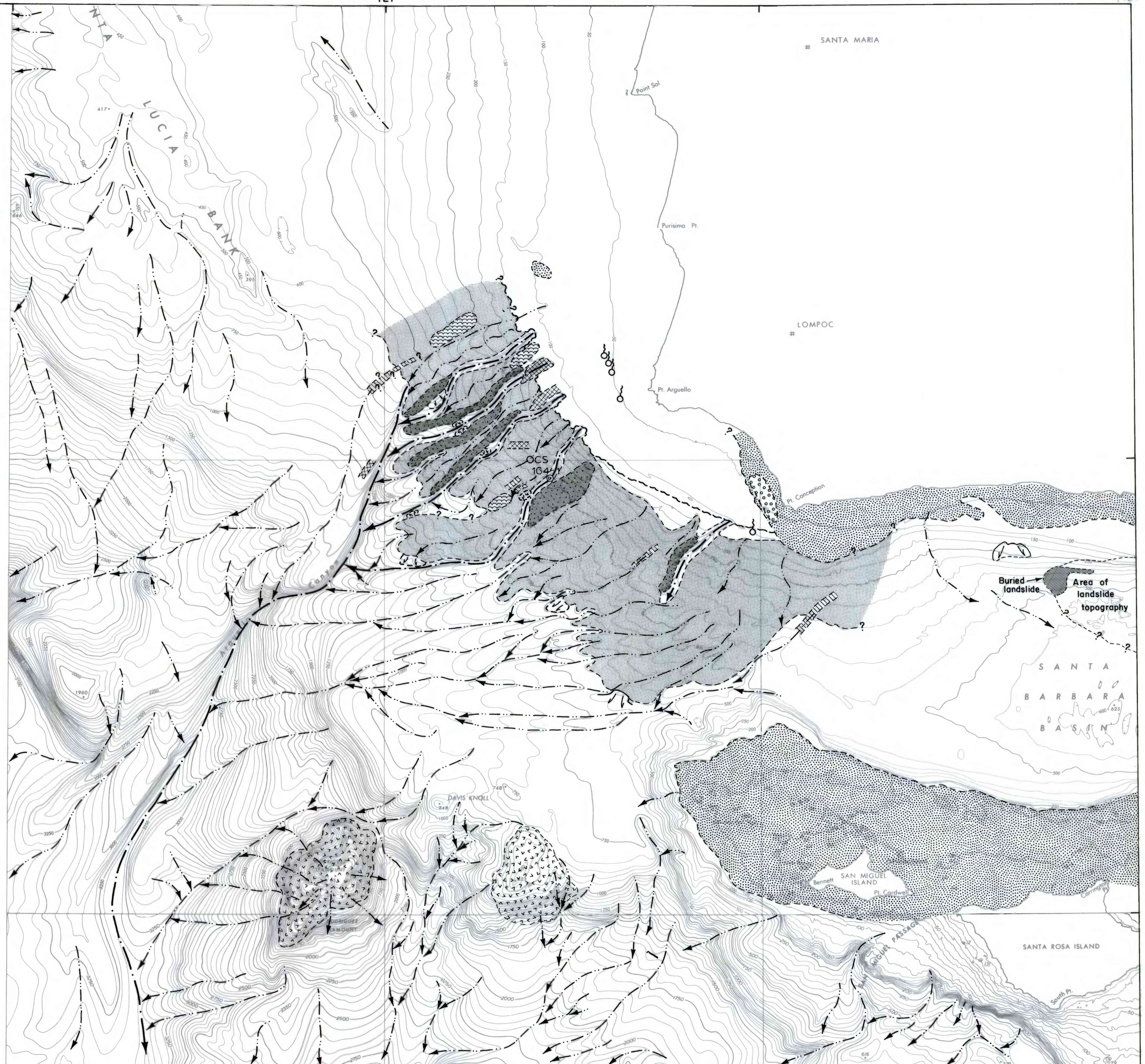
122°  
35°

121°

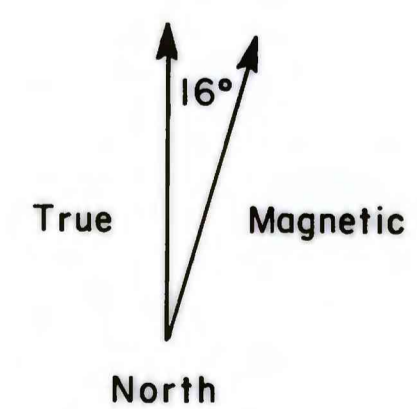
120°

**EXPLANATION**

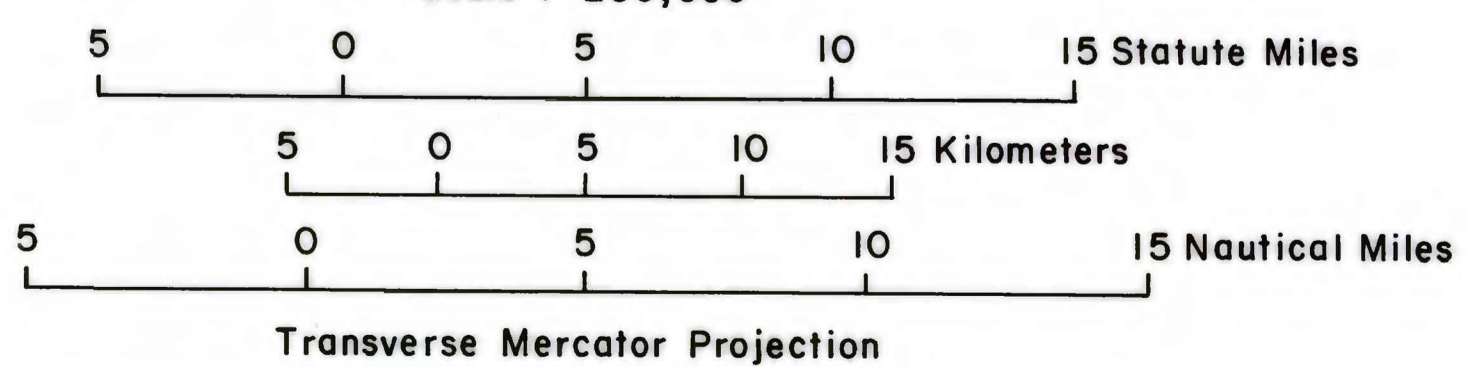
-  Exposure of Pleistocene unconformity
-  Major sediment transport conduit-axis of active submarine canyon
-  Minor sediment transport conduit-axis of inactive submarine canyon and tributaries
-  Deeply buried channel, late Pliocene - early Pleistocene
-  Shallowly buried channel, late Pleistocene
-  Levee  
Associated with Pleistocene submarine canyon construction
-  Area of downslope sediment creep or potential creep
-  Area of hummocky bottom topography-sediment gravity sliding
-  Slump
-  Outcrop, volcanic rock
-  Outcrop, tertiary bedrock
-  Sediment pocket, Quaternary
-  Oil or gas seep



34°



Scale 1:250,000



SURFICIAL GEOLOGIC AND MORPHOLOGIC MAP OF  
THE POINT CONCEPTION AREA, CALIFORNIA

Bathymetric base compiled from  
National Oceanic and Atmospheric Administration charts:  
1306N-19, Southwest of Santa Rosa Island, 1975;  
1306N-20, Cape San Martin to Point Conception, 1975,  
Scale: 1:250,000.

This report is preliminary and has  
not been reviewed for conformity  
with U.S. Geological Survey editorial  
standards and stratigraphic nomenclature.