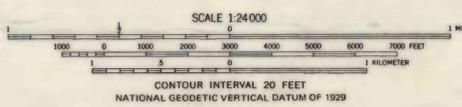


**EXPLANATION**

- LIMITS OF INUNDATION**
- 100 - year flood
  - 500 - year flood
  - Regional maximum flood
- CROSS SECTION AND NUMBER.**
- BB-3
  - BB, Busted Butte Wash;
  - DH, Drill Hole Wash;
  - Y, Yucca Wash;
  - FM, Fortymile Wash
- DRAINAGE BASIN DIVIDE**

*NOTE: Where boundaries of two or three of the floods are too close together to distinguish on this map, only the lesser magnitude boundary is shown (by convention). Small "islands" within the overall flood-prone area for each flood may not be subject to flooding. Because of (1) the approximation involved in delineating flood limits and (2) the limitations of the map scale, such areas are not shown. Similarly, areas outside the boundaries shown on the map may be subject to shallow flooding from local runoff. All flood-prone areas for each flood may not be inundated simultaneously, due to the timing of storm movement and runoff transport.*

Base from U.S. Geological Survey  
Topograph Spring NW 1:24,000, 1961, and  
Topograph Spring SW 1:24,000, 1961



Hydrology mapped by R.R. Squires  
and R.L. Young, 1982

**MAP SHOWING APPROXIMATE FLOOD PRONE AREAS, FORTYMILE WASH AND ITS PRINCIPAL SOUTHWESTERN TRIBUTARIES, NEVADA TEST SITE, SOUTHERN NEVADA**