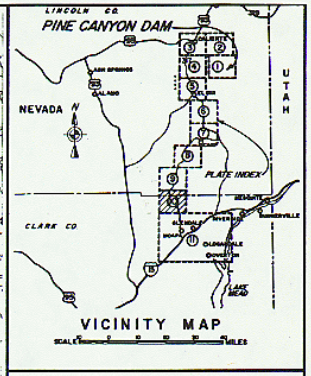
MATCH TO PLATE 9

DISTANCE IN DAM..... 81.6 MILES
ARRIVAL TIME..... 11.0 HOURS
PEAK ELEVATION..... 1783 NGVD
TIME OF PEAK ELEVATION..... 13.5 HOURS
AVG. OVER BANK DEPTH..... 2 FEET



N

LEGEND

Limit of flood due to dam and/or saddle dike failure with the pool at spillway crest, elev. 5675.0 feet.

5 Average overbank depth in feet at cross section.

Cross Section

2000 0 2000 4000 6000
SCALE IN FEET

Contour interval 20 and 40 feet
National Geodetic Vertical Datum of 1929

Source of base map: U. S. Geological Survey 7.5 minute series

NOTE: The inundated areas shown on this map reflect events of an extremely remote nature. These results are not in any way intended to reflect upon the integrity of the Pine Canyon Dam.

U.S. ARMY ENGINEER DISTRICT, LOS ANGELES
CORPS OF ENGINEERS
LOS ANGELES, CALIFORNIA

PINE CANYON DAM
EMERGENCY PLAN
INUNDATION MAP

SEPTEMBER 1985

PLATE NO. 10

MATCH TO PLATE 11