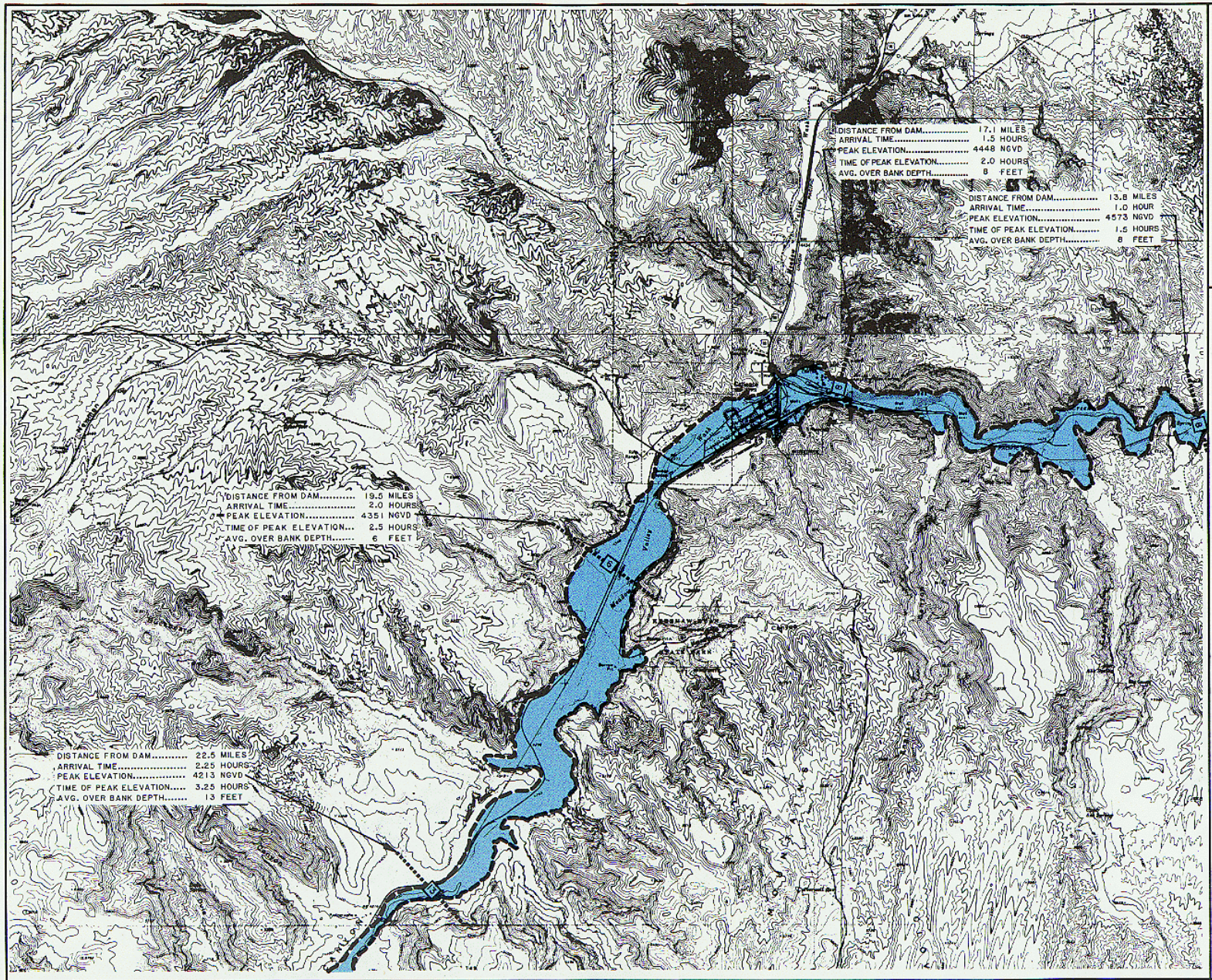
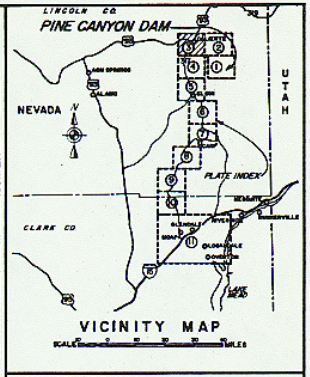
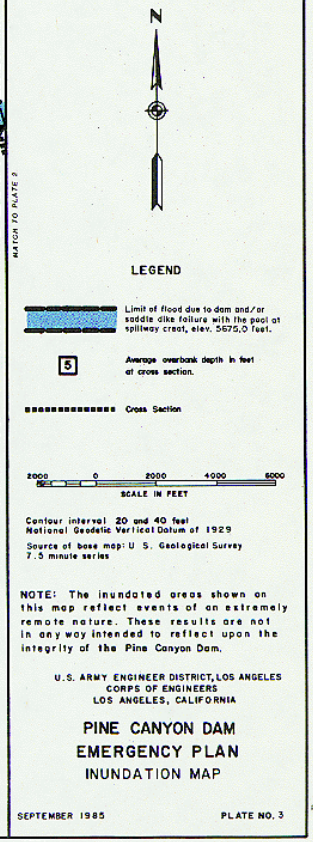

DISTANCE FROM DAM..... 17.1 MILES
ARRIVAL TIME..... 1.5 HOURS
PEAK ELEVATION..... 4448 NGVD
TIME OF PEAK ELEVATION..... 2.0 HOURS
AVG. OVER BANK DEPTH..... 8 FEET
DISTANCE FROM DAM..... 13.8 MILES
ARRIVAL TIME..... 1.0 HOUR
PEAK ELEVATION..... 4573 NGVD
TIME OF PEAK ELEVATION..... 1.5 HOURS
AVG. OVER BANK DEPTH..... 8 FEET
DISTANCE FROM DAM..... 19.5 MILES
ARRIVAL TIME..... 2.0 HOURS
PEAK ELEVATION..... 4351 NGVD
TIME OF PEAK ELEVATION..... 2.5 HOURS
AVG. OVER BANK DEPTH..... 6 FEET
DISTANCE FROM DAM..... 22.5 MILES
ARRIVAL TIME..... 2.25 HOURS
PEAK ELEVATION..... 4213 NGVD
TIME OF PEAK ELEVATION..... 3.25 HOURS
AVG. OVER BANK DEPTH..... 13 FEET
MATCH TO PLATE 2
MATCH TO PLATE 4


LINCOLN CO
PINE CANYON DAM
NEVADA
UTAH
PLATE INDEX
CLARK CO
VICINITY MAP
SCALE
MILES


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. 3