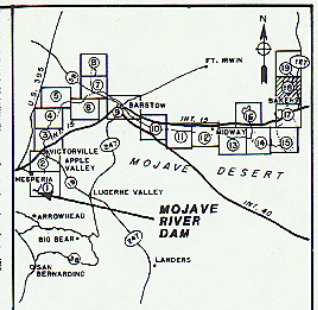
MATCH TO SHEET NO. 19

Flow will be contained within Silver Lake elevation 907 NGVD.

DISTANCE FROM DAM..... 124.0 MILES
ARRIVAL TIME..... 50.0 HOURS
PEAK ELEVATION..... 930 NGVD
TIME OF PEAK ELEVATION.... 44.0 HOURS
AVG. OVER BANK DEPTH..... 10 FEET



VICINITY MAP

SCALE MILES

LEGEND

Limit of flood due to dam and/or saddle dike failure with the pool at spillway crest, elevation 3134 feet NGVD.

5 Average overbank depth in feet at cross section.

Cross Section

SCALE IN FEET

Contour interval 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 Mojave River Dam project.

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

MOJAVE RIVER DAM EMERGENCY PLAN

INUNDATION MAPS

MARCH 1986

PLATE NO. 18

MATCH TO SHEET NO. 17