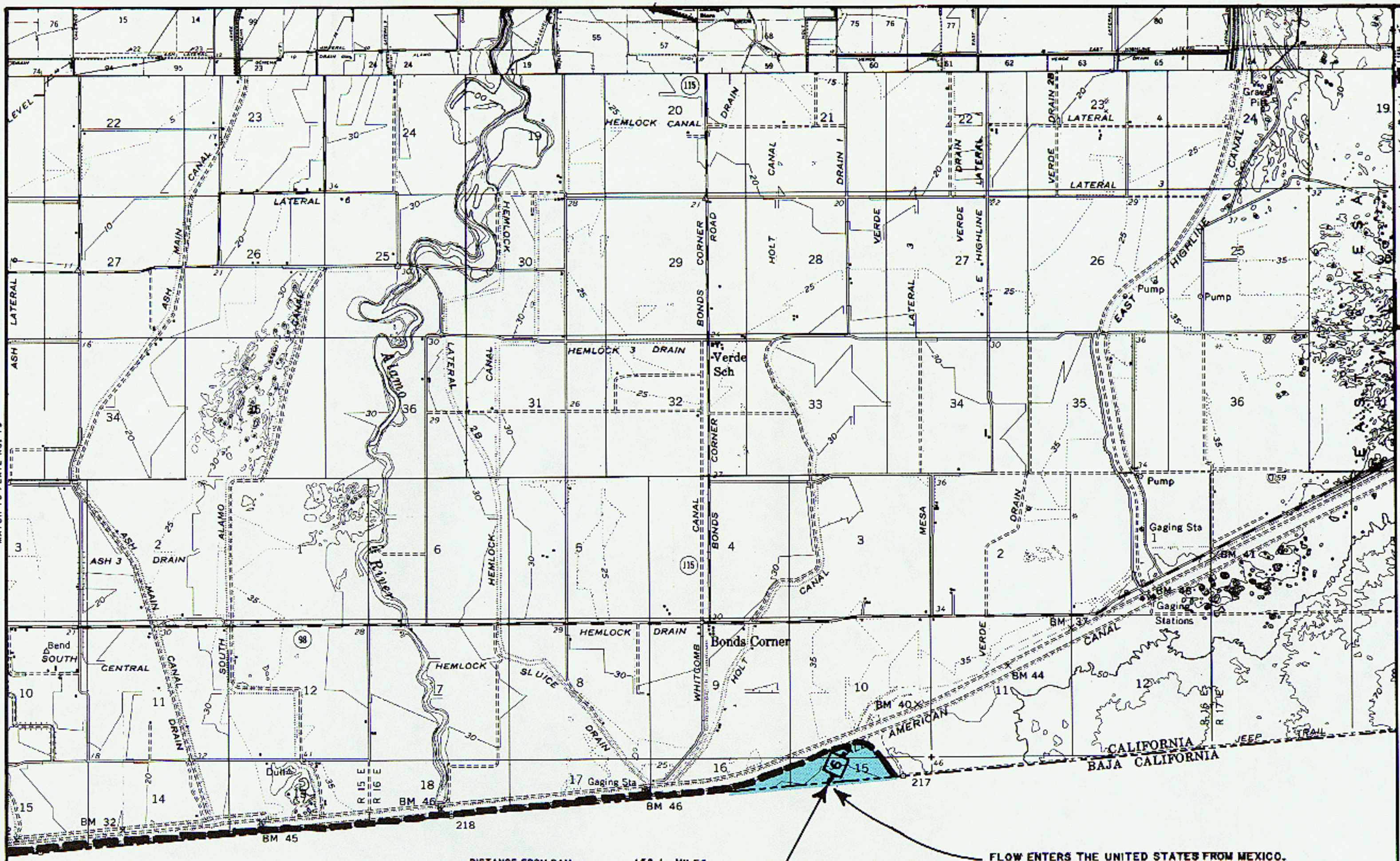
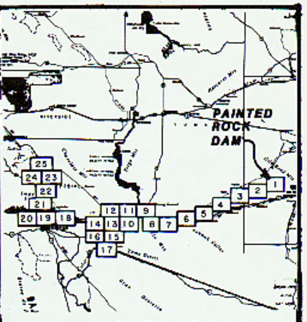



| | | |
|---|---|---|
| DISTANCE FROM DAM | 158.1 | MILES |
| ARRIVAL TIME | 72.0 | HOURS |
| PEAK ELEVATION | 38.8 | NGVD |
| TIME OF PEAK ELEVATION | 108.75 | HOURS |
| AVG. OVER BANK DEPTH | 6 | FEET |

FLOW ENTERS THE UNITED STATES FROM MEXICO.
INUNDATED AREA IN MEXICO IS NOT SHOWN ON THESE MAPS.




VICINITY MAP

SCALE 0 40 80 MILES

N

LEGEND

Limit of flood due to dam failure with the pool at spillway crest, elevation 661.0 feet NGVD.

5 Average overbank depth in feet at cross section.

Cross Section

2000 0 2000 4000 6000
SCALE IN FEET

Contour interval 10 feet.
National Geodetic Vertical Datum of 1929.

Source of base map: U.S. Geological Survey 7.5 minute series and/or 15 minute series modified to 7.5 minute.

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 Painted Rock Dam.

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

# PAINTED ROCK DAM
## EMERGENCY PLAN
### INUNDATION MAPS

JUNE 1986

PLATE NO. 18