



KEY TO MAP

500-Year Flood Boundary	---
100-Year Flood Boundary	---
Zone Designations*	---
100-Year Flood Boundary	---
Base Flood Elevation Line With Elevation In Feet**	---513---
Base Flood Elevation In Feet Where Uniform Within Zone**	(EL 987)
Elevation Reference Mark	RM7x
Zone D Boundary	---
River Mile	M1.5

**Referenced to the National Geodetic Vertical Datum of 1929

***EXPLANATION OF ZONE DESIGNATIONS**

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

For adjoining map panels, see separately printed Index To Map Panels.

Coastal base flood elevations apply only landward of the shoreline shown on this map.

INITIAL IDENTIFICATION:
NOVEMBER 1, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS:
JUNE 13, 1978

FLOOD INSURANCE RATE MAP EFFECTIVE:
MARCH 15, 1984

FLOOD INSURANCE RATE MAP REVISIONS:

ELEVATION REFERENCE MARKS

REFERENCE MARK	ELEVATION (FT. NGVD)	DESCRIPTION OF LOCATION
RM1	-49.02	Painted corner of concrete, 0.8 feet above pavement at northerly end of concrete and steel guardrail, at northwest corner of bridge, on State Route 115 over Alamo River. Established by CH2M HILL.
RM2	-42.13	Painted large mat on 1 1/2 inch bolt fastening guardrail post to concrete bridge deck, fourth post from easterly end of guardrail on downstream side of bridge on Zenos Road over Alamo River. Established by CH2M HILL.
RM3*	-28.491	U.S. Coast and Geodetic Survey bronze disk stamped "N-91 reset 1953", 0.5 mile west along the Holtton Inter-urban railway from the crossing of Holt Avenue in Holtville, near the west end of the wooden railroad bridge over Alamo River, 121.8 feet south of the south rail, in the top and 1.8 feet east of the west end of the north concrete guardrail of State Route 115 bridge over Alamo River, 19 feet north of the centerline of the highway.

*LOCATED IN AREA NOT INCLUDED

City of Holtville
AREA NOT INCLUDED

BASE FLOOD ELEVATION VALUES SHOWN ON THIS MAP PRECEDED BY A MINUS SYMBOL I.E. [-234] INDICATE BASE FLOOD ELEVATIONS BELOW MEAN SEA LEVEL

NATIONAL FLOOD INSURANCE PROGRAM

FIRM FLOOD INSURANCE RATE MAP

IMPERIAL COUNTY, CALIFORNIA (UNINCORPORATED AREAS)

PANEL 816 OF 1175
(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY-PANEL NUMBER
060065 0816 B

EFFECTIVE DATE:
MARCH 15, 1984

Federal Emergency Management Agency