

San Esteban Dam and San Esteban Lake

(Sometimes spelled San Estaban)

OWNER

Originally St. Stephen Land and Irrigation Company, then Mrs. Pearle M. Robison's estate, and now (1969) Mr. William B. Blakemore.

ENGINEER (Design)

Ambursen Hydraulic Construction Company.

LOCATION

On Alamito Creek in Presidio County, 10 miles south of Marfa.

DAM

Type	Concrete pier and deck (Ambursen)
Length	400 ft
Height	68 ft

SPILLWAY

None. Water flows over the dam.

OUTLET WORKS

Control	3 gate valves, each 16 inches, under dam deck
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STATE AUTHORIZATION

Certified Filing No. 455, June 29, 1914, allows use of 25,500 acre-feet of water to irrigate 8,500 acres of land. By order of Texas Water Commission July 16, 1962, this was reduced to 400 acre-feet annually to irrigate 200 acres of land, and further reduced in July 1969, to recreational use only.

RESERVOIR DATA

Original operating level	4,451.0 ft above msl
Original capacity	18,770 acre-feet
Original area	762 acres

GENERAL

Construction started	1910
Dam Completed	1911
Deliberate impoundment began	1911
General contractor	St. Stephen Land and Irrigation Company
Resident Engineer	E. D. Cruise
Cost of dam	\$62,000

