

CHOKE CANYON RESERVOIR

OWNER

U.S. Bureau of Reclamation, City of Corpus Christi and
Nueces River Authority

ENGINEER

U.S. Bureau of Reclamation

LOCATION

Approximately 4 miles west of Three Rivers

DRAINAGE AREA

Approximately 4,667 square miles

DAM

Type	Earthfill
Length	18,500 feet
Maximum height	116 feet
Top width	30 feet
Top elevation	241.0 feet msl

SPILLWAY

Type	Concrete notch
Length	
Control	Six radial gates 50' x 21'
Top of gate elevation	220.5 feet msl

OUTLET

Location	Near streambed Frio River
Type	Circular conduit
Control	Gated

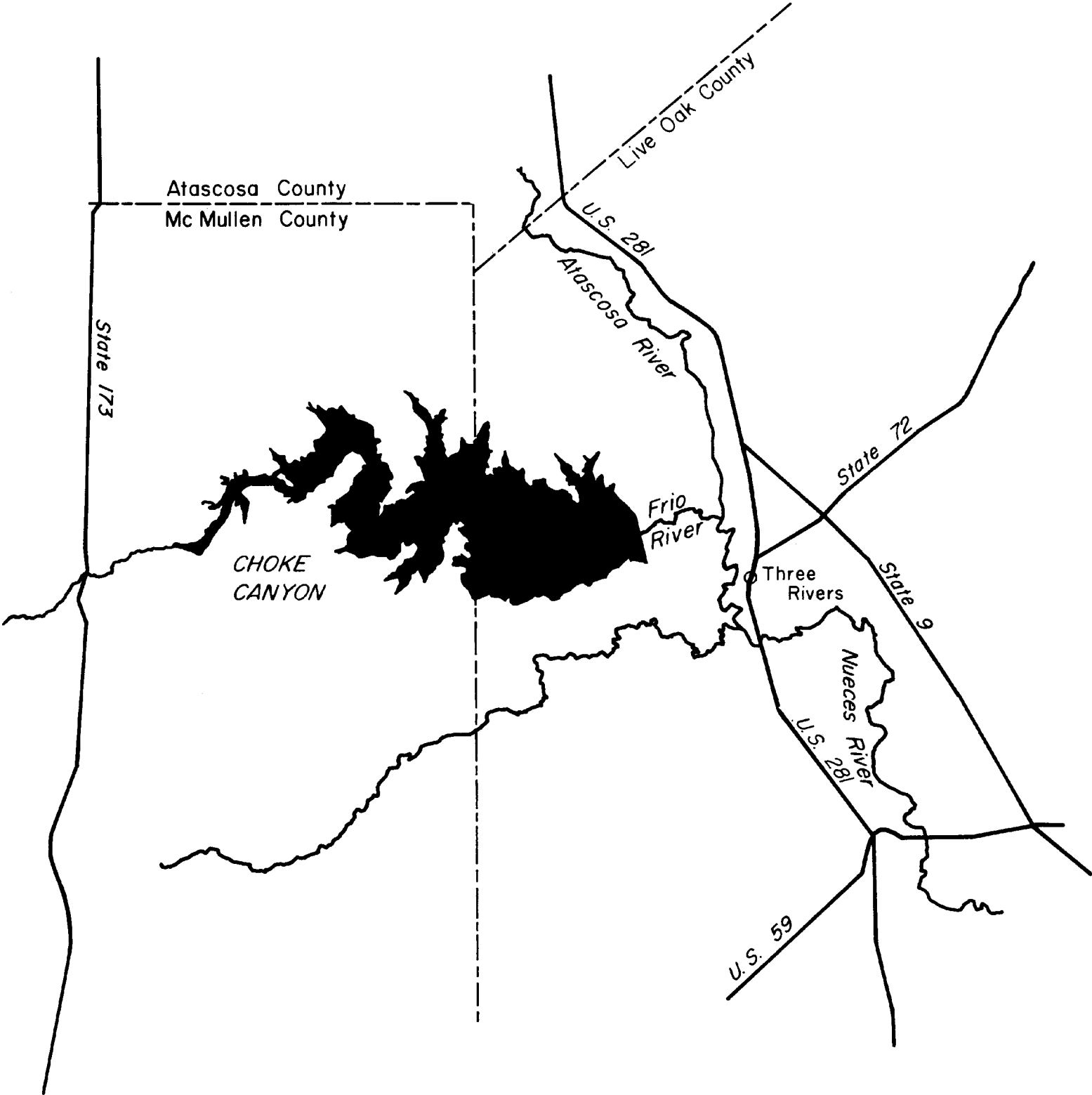
RESERVOIR DATA

Feature	Elevation (ft. above msl)	Capacity (acre-feet)	Area (acres)
Top of dam	241.0		
Maximum design water surface	233.0	890,000	30,600
Top of conservation pool	220.5	714,150	26,000

INFORMATION OBTAINED FROM

U.S. Bureau of Reclamation

Estimated cost including interest	\$90,524,000
Reimbursible cost M&I water supply including interest as of January 1976	\$49,882,000



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