

FOSS RESERVOIR

LOCATION OF DAM—Foss Dam is in the Red River Basin on Washita River, at mile 474.4, Lat. 35°32'15", Long. 99°11'00" in Sec. 2, T12N, R19W in Custer County about 6 miles north of the town of Foss and about 3.5 miles west of Stafford.

CONSTRUCTION STATUS—Constructed by Bureau of Reclamation—Construction started October 31, 1958, and completed February 25, 1961. Flood control storage is the responsibility of the Corps of Engineers. Total cost of the project was \$32,752,000.

PURPOSE/AUTHORIZATION—Irrigation, flood control, municipal water supply, fish and wildlife and recreation. Authorized by Public Law 419, 84th Congress, Second Session, approved February 25, 1956. Project Document HD 219, 83rd Congress, First Session.

STRUCTURE DATA—The dam is a rolled earthfill structure 18,200 feet in length and 134 feet in height above the streambed. The uncontrolled spillway has a capacity, at maximum pool elevation, of 3,150 cfs through the 9-foot 6-inch circular drop inlet.

SHORELINE LENGTH—63 miles

DRAINAGE AREA—1,496 square miles

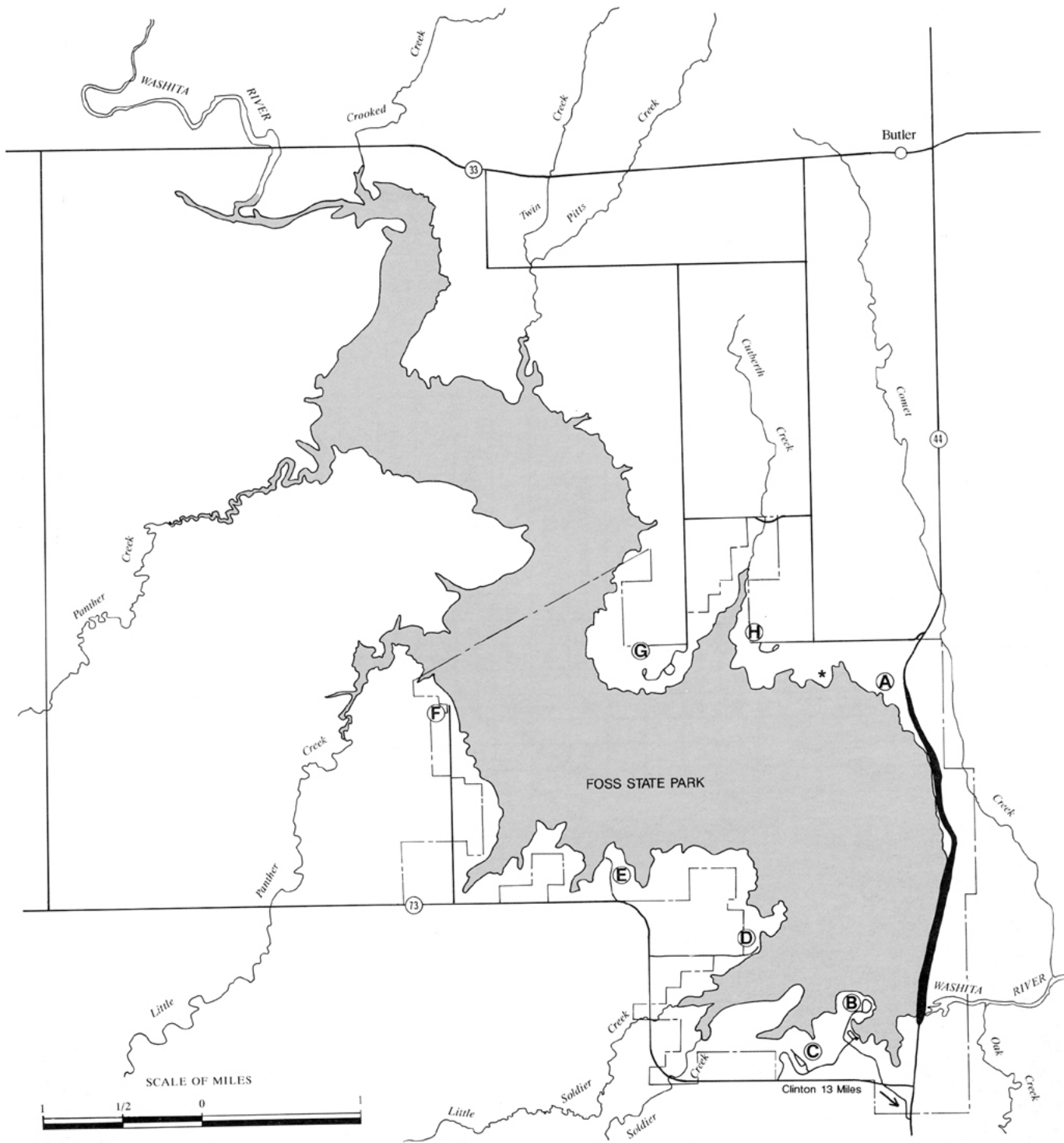
DEPTH—Mean 23.15 ft., Max. 89 ft. Based on normal pool elevation.

LAKE DATA—

	Elevation (NGVD)	Area (Acres)	Capacity (Acre-Feet)
Flood pool	1,668.6	13,140	436,810
Normal pool	1,652.0	8,800	256,220

RECREATIONAL AREAS	FACILITIES																			
	Boat Ramp	Picnic Area	Designated Campsites	Drinking Water	Group Shelter	Restrooms	Showers	Swimming Beach	Change House	Trailer Dump Station	Electric Outlets	Concession Services	Playground	Nature Trail	Marina	Golf Course	Cabins	Enclosed Fishing Dock	Boat Rentals	Swimming Pool
A								●												
B	●	●			●	●							●		●				●	
C			●			●					●		●							
D	●	●			●				●				●							
E	●																			
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LEGEND

	U.S. Highway		Interstate Highway
	State Highway		Paved Road
	Secondary or Public Use Area Road		Overlook
	Recreation Area		Project Office
	State or National Park Boundary		
	City with population less than 1000		
	City with population greater than 1000		

