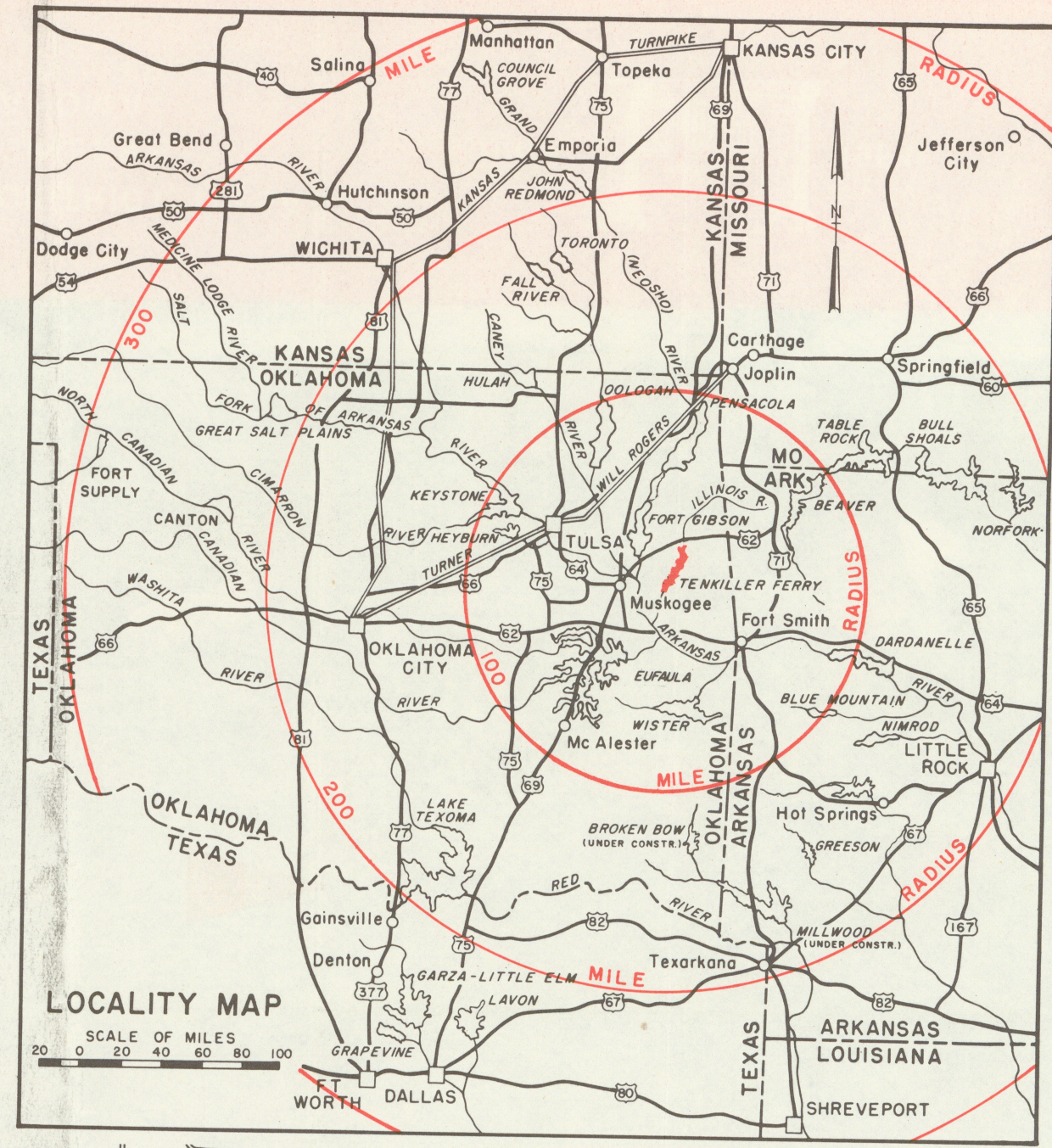
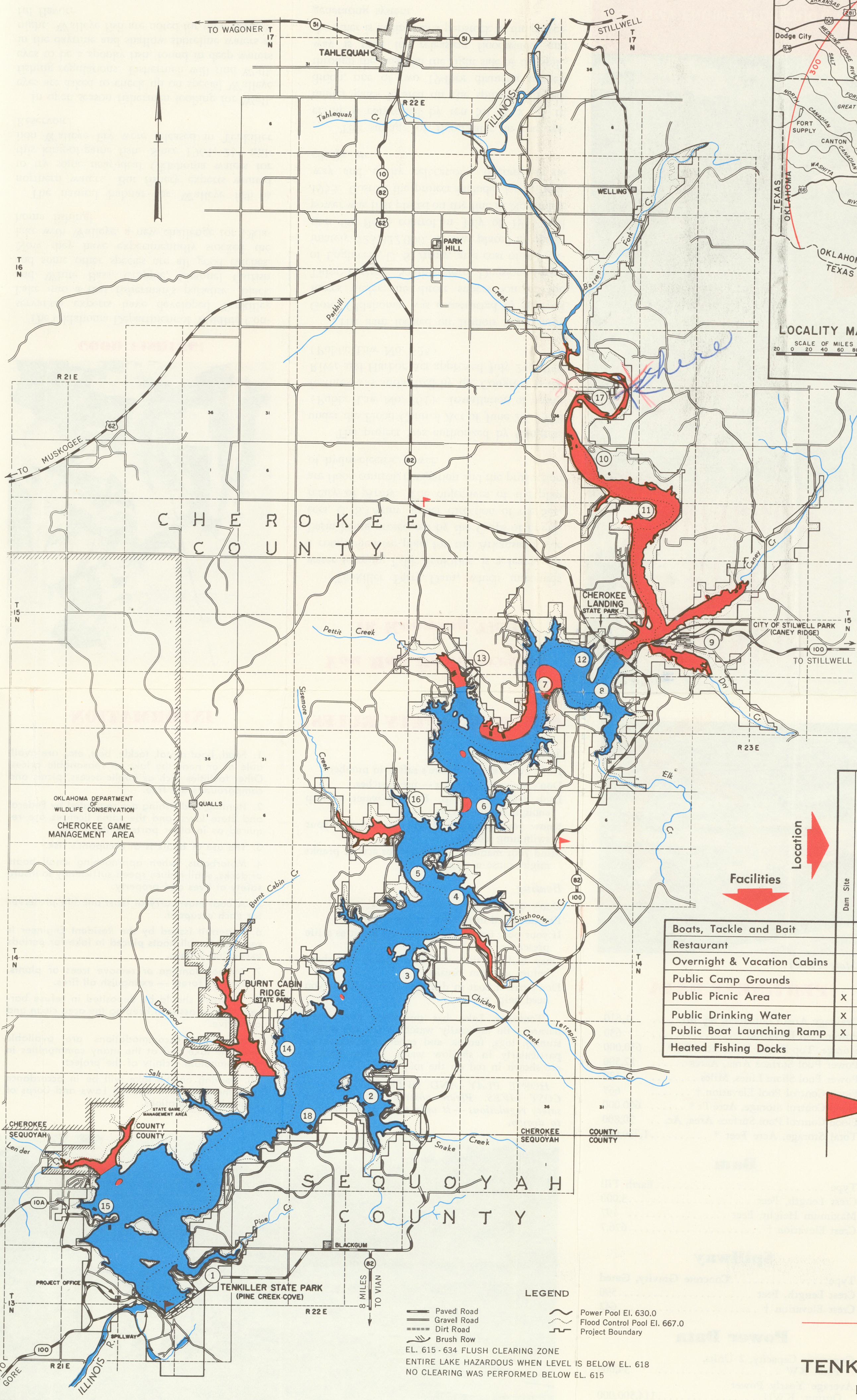


Monroney, Maps

LO-3 Item 111



ENJOY YOUR VISIT
DRIVE SWIM
HUNT FISH
SAFELY
PREVENT FOREST FIRES

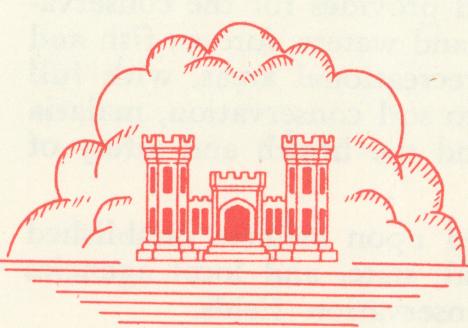
The Lake Level Fluctuates

During large floods the elevation of the lake will vary between wide limits. This elevation will fluctuate through a range of 37 feet above top of power pool (elev. 630) for the control of floods, and it will experience gradual draw-downs of as much as 35 feet below this level to satisfy the requirements of power generation. The large floods, however, are expected to occur only infrequently, and the lake level from minor floods, or from power generation drawdowns, will not generally be unfavorable to recreational activities.

Tenkiller Ferry Reservoir has numerous underwater hazards. Be especially watchful for submerged stumps, logs, fences, and other obstructions—particularly in shallow water. These hazards are shown in red on the map.

		Facilities Location																		
		Dam Site	Pine Creek Cove (State Park) (1)	Snake Creek Cove (2)	Chicken Creek Point (3)	Sixshooter Camp (Ballew Ridge) (4)	Cookson Bend (5)	Carlisle Cove (6)	Standing Rock Landing (7)	Elk Creek Landing (8)	Caney Ridge (Stillwell City Park) (9)	Etta Bend (10)	Carters Landing (11)	Cherokee Landing (State Park) (12)	Pettit Bay (13)	Burnt Cabin Ridge (State Park) (14)	Strayhorn Landing (15)	Sisemore Landing (16)	Horseshoe Bend (17)	Blackgum Landing (18)
Boats, Tackle and Bait			X	X		X	X			X	X		X		X	X	X			
Restaurant			X	X				X		X					X					
Overnight & Vacation Cabins			X			X	X		X							X				
Public Camp Grounds			X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	
Public Picnic Area		X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
Public Drinking Water		X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
Public Boat Launching Ramp		X	X	X	X	X	X	X	X	X			X	X	X	X	X	X	X	X
Heated Fishing Docks			X	X		X	X			X	X				X	X	X			

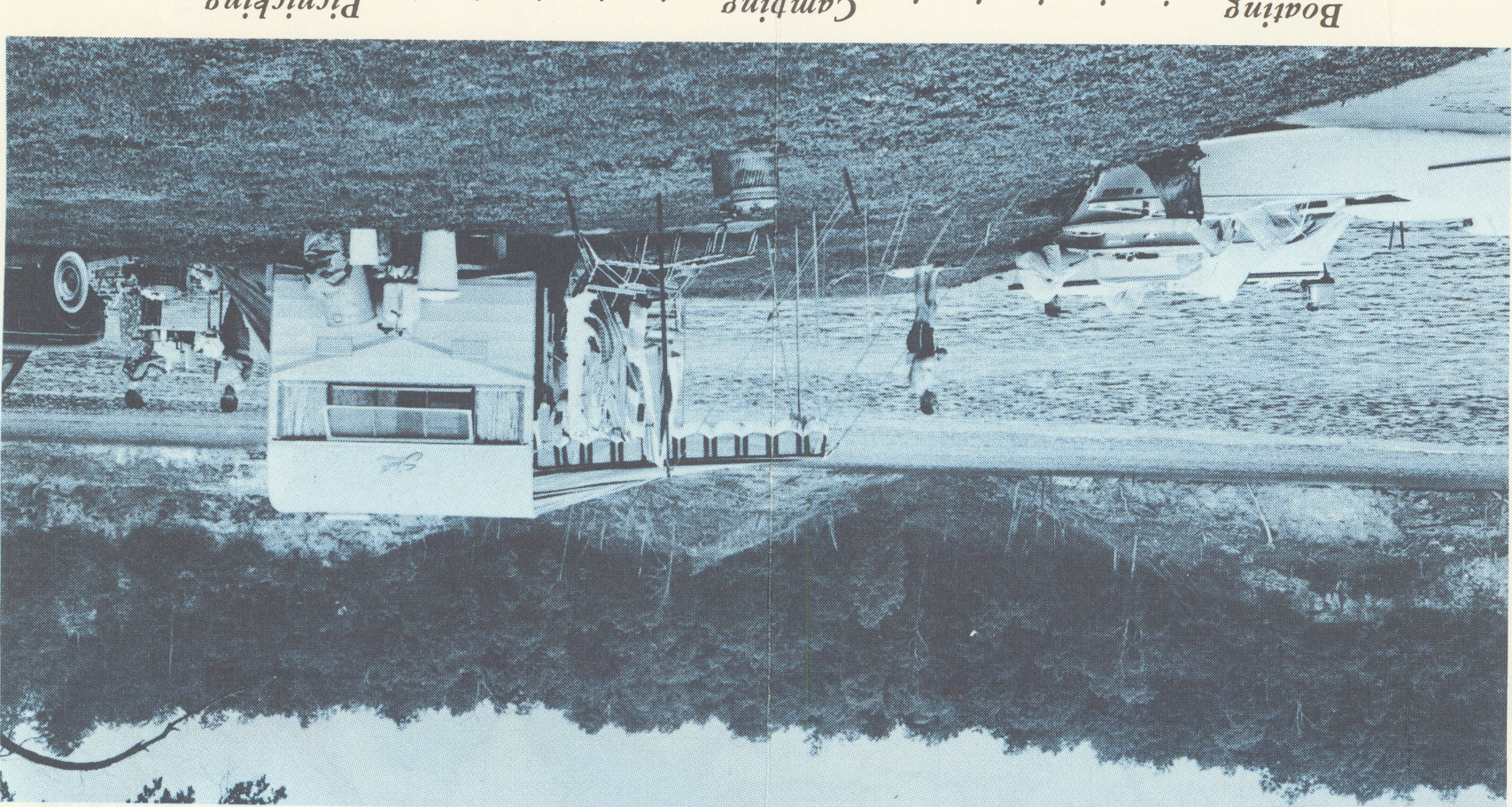
Whenever the U. S. Weather Bureau advises that winds of 25 mph or more are predicted, a red triangular pennant is flown from the small craft warning station on the dam and other points near the reservoir. For your own safety HEED THE WARNING.



TENKILLER FERRY RESERVOIR

ILLINOIS RIVER, OKLAHOMA

SCALE OF MILES
0 1 2 3
U. S. ARMY ENGINEER DISTRICT, TULSA, OKLAHOMA



Swimming

1. Food, boat rental, tackle, bait, etc., are available at or near the lake at reasonable prices. Other facilities such as public access, picnic and campgrounds are free.

2. Hunting and fishing are regulated by Federal and State laws, and the same licenses are required as in other parts of the State.

3. The use of boats is at occupant's risk.

4. Motorboats, when approaching small boats or docks, shall reduce speed sufficiently to insure safety of lives and property.

5. A boat must carry at least one life preserver for each occupant.

6. A permit issued by the Resident Engineer is required for all boats placed in lake for periods exceeding 3 days.

7. Do not damage or remove trees or plants. Protect the forest — extinguish all fires.

8. All trash should be deposited in refuse barrels. Please assist in keeping the area clean and attractive.

9. Overnight accommodations are available near the lake and at the many communities in the immediate vicinity of the project.

10. Boating on the lake will be in accordance with the Oklahoma Boating Laws and Corps of Engineers Regulations.

INFORMATION



GOOD FISHING!

The Oklahoma Department of Wildlife Conservation experts have developed Tenkiller Lake into a real fisherman's paradise. Black and White Bass, Crappie, Channel Catfish and some other species are all good catches. Now they have experimentally stocked the lake with Walleye, a new challenge for Oklahoma fishing!

The natural habitat for Walleye fish is northern waters. But fishery experts wanted to try some near-ideal Oklahoma waters for this king-of-game fish. Since 1961, 2½ million Walleye Fry were released in Tenkiller Reservoir.

In open season fishermen looking for Walleyes are asked to check up on special Walleye fishing regulations. Fishermen will find Walleyes to be a spooky fish, found in deep waters in the daytime and shallow shoreline waters at night. Walleye fish are noted for their delightful flavor.

The program to improve fishing at Tenkiller is typical of the cooperative effort between the Corps of Engineers and the State of Oklahoma at all the Corps reservoirs in the State.

You May Be Interested In Knowing That

Tenkiller Ferry Dam, which impounds water forming Lake Tenkiller, is a feature of a comprehensive plan for the Arkansas River Basin being prosecuted by the Corps of Engineers, U. S. Army, under direction of the Secretary of Army. The objectives of the plan are flood control, navigation and the production of hydro-electric power.

The project was authorized by Congress under the Flood Control Act of June 28, 1938 (Public Law No. 761). Installation of power features was authorized by the Congress in the River and Harbor Act approved July 24, 1946 (Public Law No. 525).

The dam located on Illinois River, near Gore, Oklahoma, was constructed by contract forces under the direct supervision of the Tulsa District, Southwestern Division, Corps of Engineers, U. S. Army, at a cost of approximately \$23,822,000. It was placed in operation for flood control in July of 1953 and power was first placed on the line in November 1953. Cost of the project includes lands, highway and utility relocations, operational facilities, etc.

The storage of floodwater in the reservoir is controlled by ten 50 ft. x 25 ft. tainter gates located on the spillway. In addition, one of two 19-foot diameter tunnels through the ridge on the right side of the spillway is used for releasing floodwaters and the other is utilized as a penstock in the power-generating system.

When filled to the top of the power pool, the lake is about 34 miles in length, with a maximum width of three miles.

OBSERVE SAFETY RULES

Boating

Don't swim alone. There's safety in numbers. Don't swim from boats — use beaches. Look before you leap. Be sure water is deep enough before diving. Know your strength. Don't overestimate your swimming ability. Mind your manners. Mischievous acts or pranks might cause a tragedy.

Don't overload your boat. Practice good manners afloat at all times. If your boat upsets, stick to it and use it as a life preserver. Obey bad weather warnings. Head for shore before a storm breaks. Don't pass a boat in distress. Give help. If you need help, ask for it.

Tenkiller Lake has numerous underwater hazards. Be especially watchful for submerged stumps, logs, fences, and other obstructions — particularly in shallow water. These hazards are shown in red on the map.

HORSE PLAY AND OVER-CONFIDENCE

COST LIVES. Please observe all lake water safety regulations — it only takes a few seconds to drown.

ILLINOIS RIVER Oklahoma **TENKILLER FERRY DAM and Reservoir**



PERTINENT DATA



Drainage Area Controlled, Sq. Mi. 1,610

Power Pool Elevation $\dagger$ 630

Storage, Top Power Pool, Acre Ft. * .. 630,000

Power Pool Surface Area, Acres 12,500

Power Pool Shore Line, Miles 130

Flood Control Pool Elevation $\dagger$ 667

Flood Control Storage, Acre Ft. * .. 600,000

Flood Control Pool Surface Area, Ac. .. 20,800

Total Storage, Acre Feet * 1,230,000

Dam

Type Earth Fill

Crest Length, Feet 3,000

Maximum Height, Feet 197

Crest Elevation $\dagger$ 676.7

Spillway

Type Concrete Gravity, Gated

Crest Length, Feet 590

Crest Elevation $\dagger$ 642

Power Data

Generator Capacity, 2 Units, Total KW 34,000

Average Yearly Power Output, KWH 114,500,000

* All elevations are in feet above Mean Sea Level.

* One acre-foot equals one acre of water one foot deep, or 325,850 gallons.

More About The Project

The land and water areas of this reservoir, which is located partially within the beautiful Cookson Hills, sustain important natural resources which become an inherent part of the project.

To insure that these resources are developed to provide maximum sustained benefits for the greatest number of people, a plan has been completed for use as a guide in the management and development of the reservoir area and all its resources.

The plan is based primarily upon land and water capabilities and provides for the conservation of project lands and waters, fish and wildlife assets, and recreational areas, with full consideration given to soil conservation, malaria control, pollution, and the health and safety of the visiting public.

The plan is based upon criteria established by responsible federal, state, and local agencies in the respective conservation fields.

The water areas of the reservoir are open to the public in general, without charge, and access thereto is available over existing public roads and launching ramps.

State and local agencies, and organized groups, are invited to participate in the recreational development of the reservoir for the public.