

1935 - Devil's Gate Reservoir



2003 - Devil's Gate Reservoir



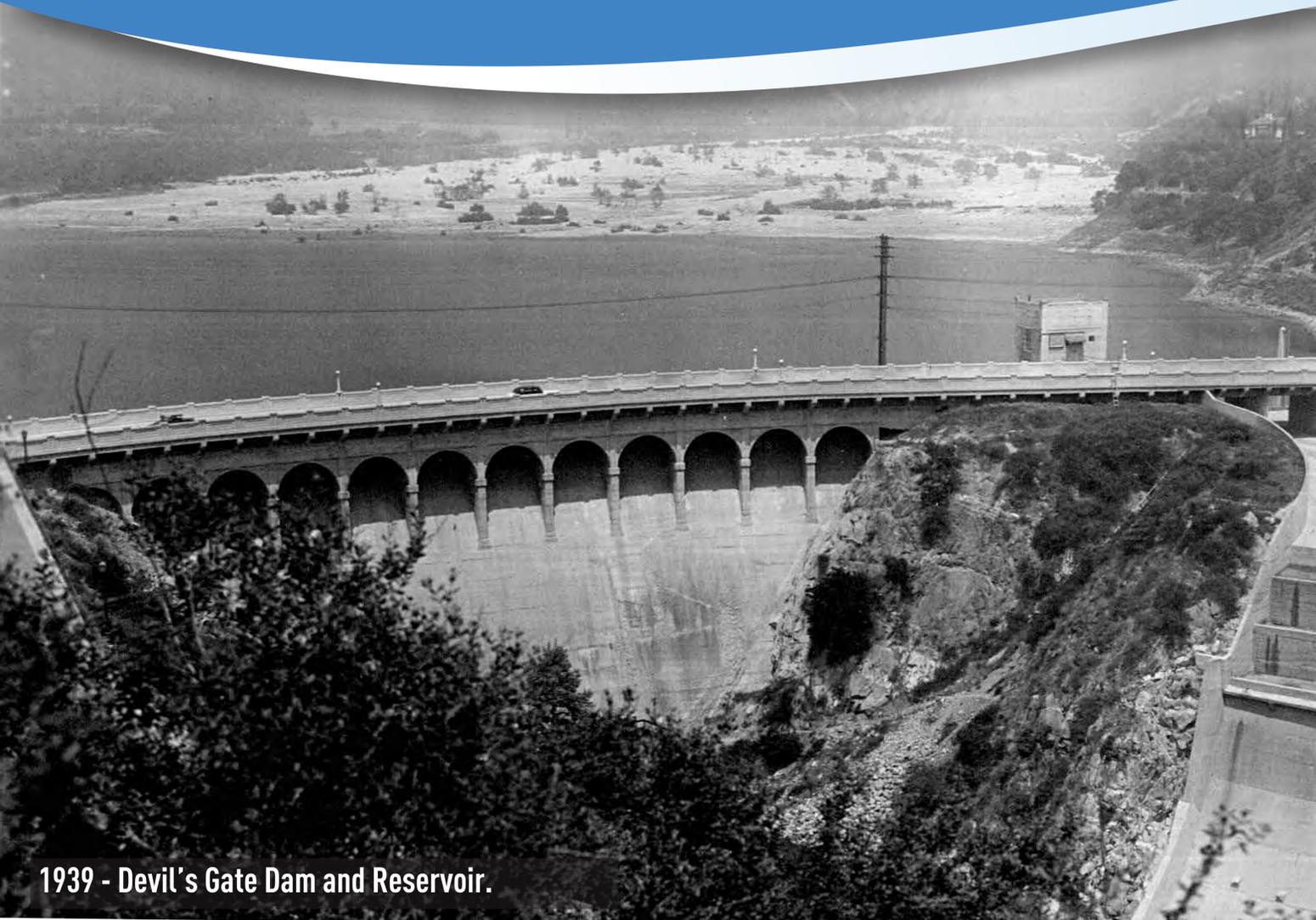
2010 - Devil's Gate Reservoir



2011-Devil's Gate Reservoir



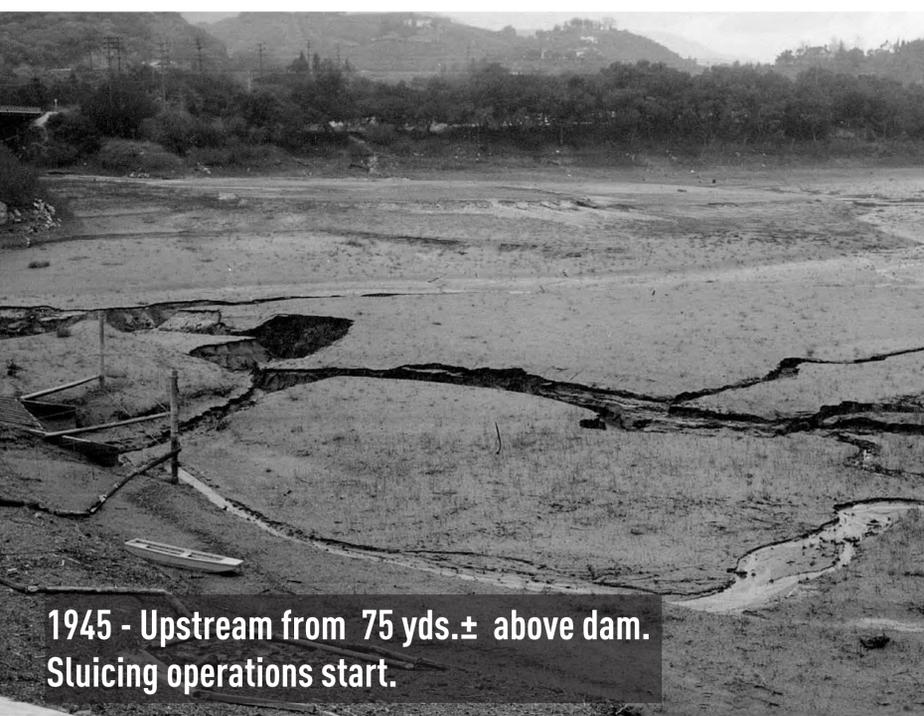
Devil's Gate Reservoir



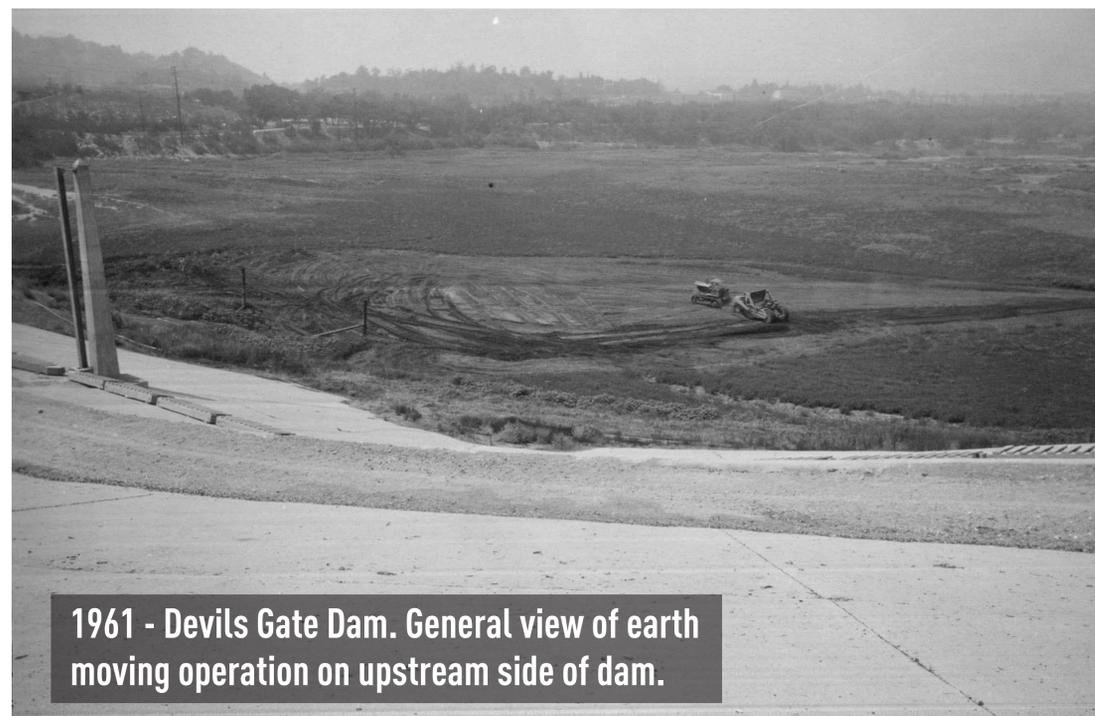
1939 - Devil's Gate Dam and Reservoir.



1945 - Base of dam from old bridge abutt. on east side. Progress of sluicing.



1945 - Upstream from 75 yds.± above dam. Sluicing operations start.

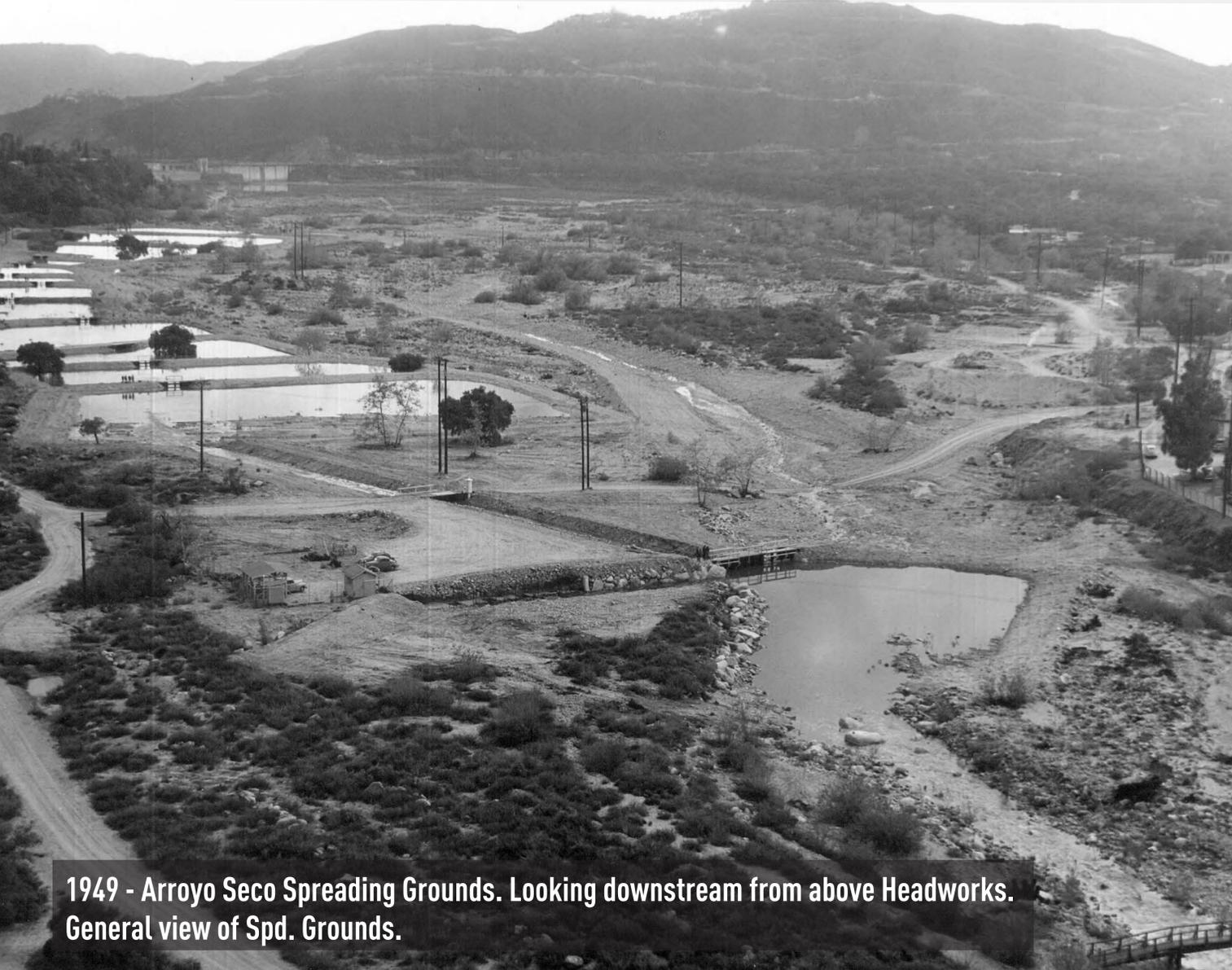


1961 - Devils Gate Dam. General view of earth moving operation on upstream side of dam.

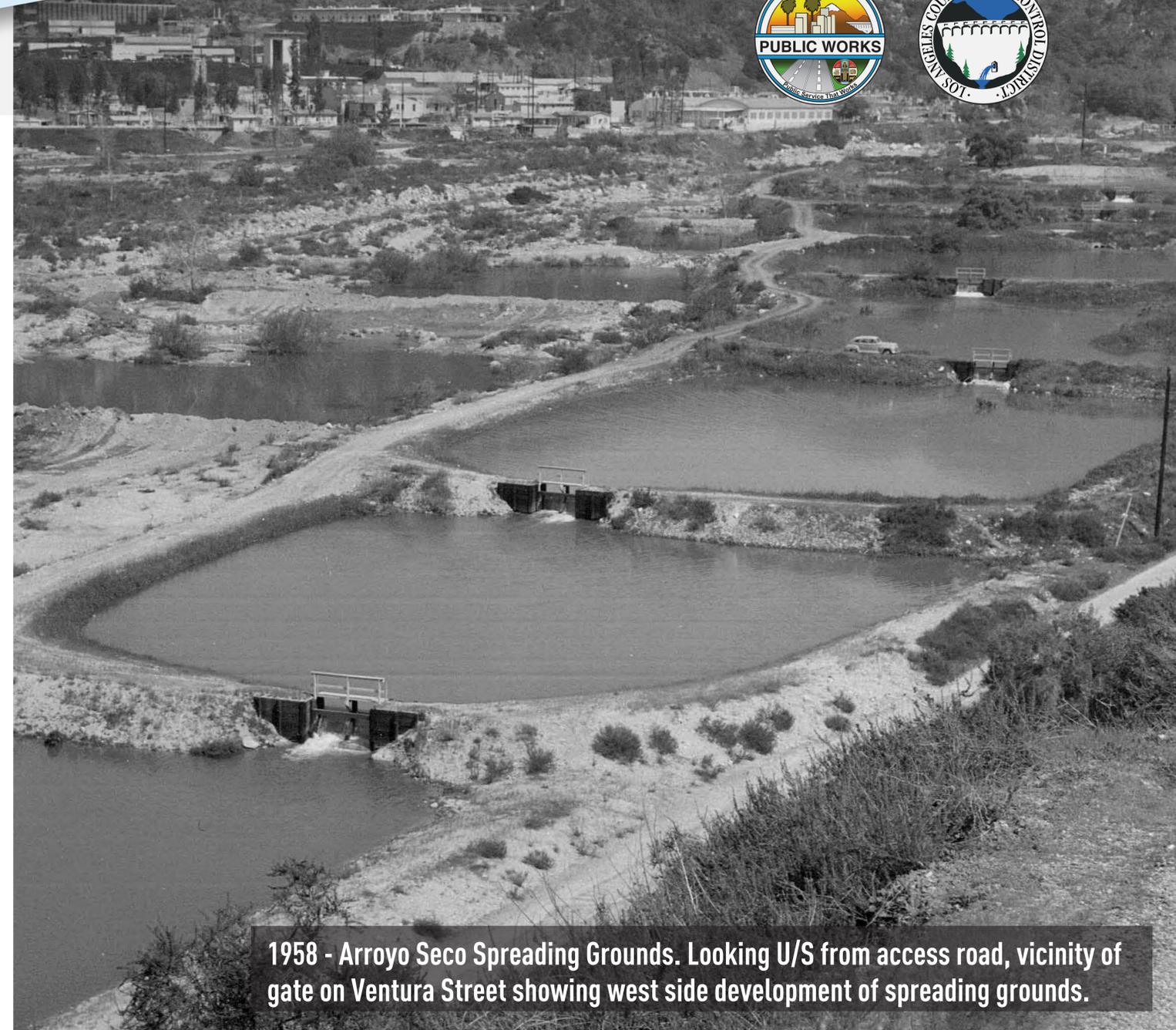


1989 - Reservoir.

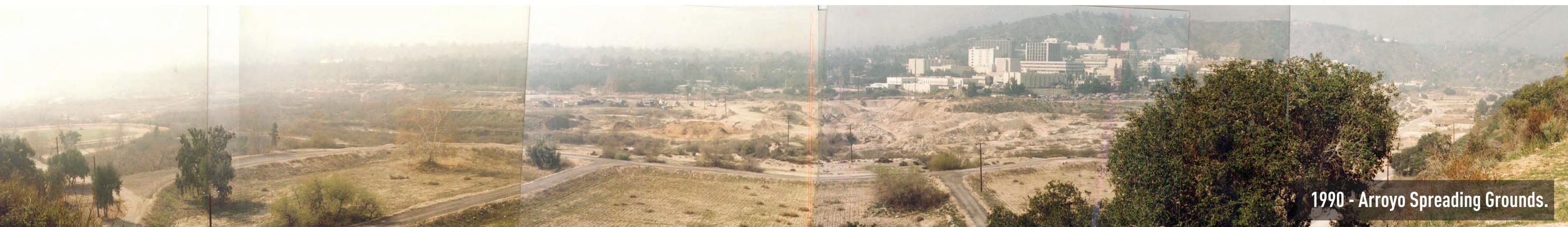
Devil's Gate Reservoir



1949 - Arroyo Seco Spreading Grounds. Looking downstream from above Headworks. General view of Spd. Grounds.



1958 - Arroyo Seco Spreading Grounds. Looking U/S from access road, vicinity of gate on Ventura Street showing west side development of spreading grounds.



1990 - Arroyo Spreading Grounds.

Devil's Gate Reservoir Sediment Removal and Management Project



The goal of this project is to return adequate flood control capacity to the facility and establish a reservoir configuration more suitable to Los Angeles County Department of Public Works' routine maintenance activities.

Primary project objectives include:

- Reducing flood risk to the communities downstream of the reservoir adjacent to the Arroyo Seco by restoring reservoir capacity for flood control and future sediment inflow events;
- Supporting sustainability by establishing a reservoir configuration more suitable for routine maintenance activities including sediment management;
- Removing sediment in front of the dam to facilitate an operational reservoir pool to reduce the possibility of plugging the outlet works with sediment or debris during subsequent storm events;
- Removing sediment placed at Johnson Field during the Devil's Gate Reservoir Interim Measures Project;
- Supporting dam safety by removing sediment accumulated in the reservoir in a timely manner to ensure the ability to empty the reservoir in the event of a dam safety concern;
- Delivering the sediment to placement or reuse facilities that are already prepared and designated to accept such material without native vegetation and habitat removal.