

CONSTRUCTION SCHEDULE

The Six Companies were allowed six years in which to complete Hoover Dam, but they finished it in four and half. Below is a table noting the original target dates for completion of various parts of the dam, and the actual dates these features were completed:

| <u>Feature</u> | <u>Expected Completion Date</u> | <u>Actual Completion Date</u> |
|--|---------------------------------|-------------------------------|
| 1. Diversion Tunnels | October 1, 1933 | November 14, 1932 |
| 2. Cofferdams | May 1, 1934 | |
| 3. Excavation for dam | January 1, 1935 | |
| 4. First concrete pour on the dam | August 1, 1937 | |
| 5. Closing diversion tunnels for water storage | June 15, 1936 | |
| 6. 30-foot penstocks | April 1, 1935 | |
| 7. 11-foot penstocks | September 1, 1935 | |
| 8. Power house wings | September 1, 1935 | |
| 9. Powerhouse central portion | January 1, 1938 | |
| 10. Intake Towers | July 1, 1936 | |
| 11. Canyon wall outlet works | September 1, 1936 | |
| 12. Spillways | November 1, 1933 | |

(starting dates: 1. October 1, 1931; 2. October 1, 1933; 3. October 1, 1933; 4. December 1, 1934; 5. na; 6. July 1, 1933; 7. October 1, 1934; 8. April 1, 1934; 9. April 1, 1934; 10. May 1, 1933; 11. September 1, 1933; 12. December 1, 1933)

source: Specifications, Schedule, and Drawings--Hoover Dam, Power Plant, and Appurtenant Works (Ray Lyman Wilbur and Elwood Mead, US. Dept. of Interior, USBR-1933) Drawing #45-D-921 (and book, p. 20)