

# HETCH HETCHY PROJECT OPEN

### Herculean Task Started By San Francisco Is Finally Brought To Completion

SAN FRANCISCO, July 7.—The Hetch Hetchy dam, one of the largest in the world, main unit of the gigantic water, power and irrigation project being developed by the city of San Francisco in the high Sierras, was officially dedicated July 4.

M. M. O'Shaughnessy, city engineer of San Francisco, in charge of the project, stated that an idea of the herculean task accomplished in the construction of Hetch Hetchy might be gathered from the following statistics:

Cost: \$5,500,000. Time required to build: Three years. Dimensions: 298 feet thick at bottom; height, 341 feet from foundation to crest, with 227 feet above the stream bed; length at crest, 600 feet. Lake to be formed by impounded water: 1500 acres, extending 7 1/2 miles up the Toulumne river. Amount of concrete used: 390,223 cubic yards, equivalent to 2,000 carloads. Excavated material 66,143 cubic yards of loose material, and 101,298 cubic yards of solid material. Concrete poured from a four compartment mixing tower, 350 feet high, at the rate of 25,000 cubic yards a month.

The dam will supply water for irrigation of a quarter-million acres in the Turlock and Modesto irrigation districts.

The water impounded by the Hetch Hetchy dam, which eventually will be San Francisco's water supply, will be sufficient for a population of 1,000,000 persons in the bay district. Water to be used will produce 80,000 horsepower of electrical energy, bringing an estimated revenue to the city of approximately \$2,000,000 annually.

The eighteen-mile aqueduct under the Sierras is virtually complete, the Moccasin creek power house is under construction, and the high power cables will shortly be strung and within the next year there will be available the 80,000 horsepower of electrical energy. The next unit in the gigantic task will be the construction of pipe line aqueducts for water supply across the floor of the San Joaquin valley.

The height of the Hetch Hetchy dam, 341 feet, compares with the world's largest dams as follows: Arrowrock, Idaho, 349 feet; Tieton, Washington, 330 feet; Shoshone, Wyoming, 328 feet; Kensico, New York, 307 feet; Elephant Butte, New Mexico-Texas, 306 feet; Croton, New York, 297 feet; Roosevelt, Arizona, 280 feet; Ashokan, New York, 252 feet; Burrinjuck, Australia, 240 feet, and the famous Assouan dam on the Nile in Egypt, 131 feet.

### SAYS NERVE EXHAUSTION CAUSES AIRPLANE FALLS

LONDON, July 7.—Fear is never responsible for airplane accidents, in the opinion of Major H. Greame Anderson, consulting surgeon of the British royal air force. From the confessions of pupils and his own experiences, Dr. Anderson said, he found that fear never asserted itself in the first few flights because the pupils were too occupied.

The chief causes of accidents to pilots, he explained were due to nerve exhaustion, which might develop within even an hour after the beginning of a flight. The pilot then found himself unable to use his mental facilities and frequently came to grief on landing through inability to

## Monument to Roosevelt in Cuba

### Rough Riders to Erect Bust of Colonel Near Scene of Famous Battle Fought Twenty-Five Years ago



James E. Fraser, sculptor, working on the bust of Roosevelt for the Santiago monument.

A monument is to be erected to Theodore Roosevelt in the city of Santiago de Cuba to commemorate his part in Cuba's fight for freedom, according to an announcement just made at the national headquarters of the Roosevelt Memorial Association. The project is in charge of a committee of the Rough Riders Association backed by the Roosevelt Memorial Association and the Rotary Club of Santiago. General Leonard Wood, formerly Colonel of the famous regiment, is honorary chairman, Colonel John C. Greenway, of Bisbee, Arizona, is chairman and George G. McMurry is treasurer. The following have been invited to serve on the committee: Joseph L. Alexander, Charles L. Ballard, Henry W. Bull, Roscoe H. Channing, Jr., Arthur F. Cosby, Frank Frantz, David M. Goodrich, Ira A. Hill, Charles E. Knoblauch, Frank Knox, Lewis Maverick, Joseph H. McClintock, John McIlhenny, Fred Muller, Guy Murchie, Colton Reed, Joseph O. Wells, George B. Wilcox, Robert D. Wrenn.

The monument will take the form of an over life-size bust of Colonel Roosevelt as a Rough Rider, set on a granite pedestal. The bust is now

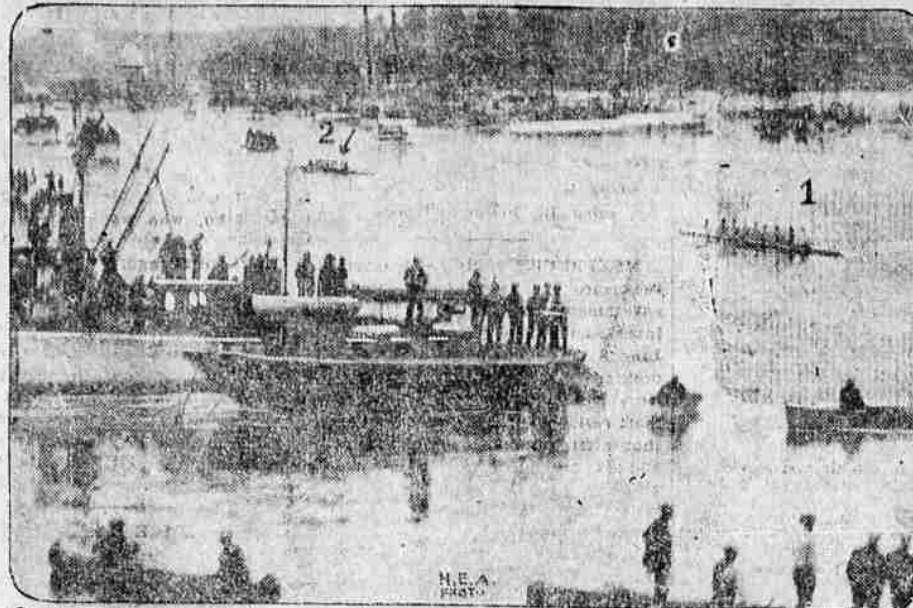
being modeled by James Earle Fraser, the famous sculptor, whose statue of Alexander Hamilton on the steps of the Treasury Department in Washington was recently unveiled by President Harding. A site for the monument has already been selected by a committee of distinguished citizens of Santiago at a prominent point on the boulevard leading from the city to San Juan Hill.

"The monument in Santiago," said Colonel Greenway, who made the announcement, "will commemorate the day which Colonel Roosevelt himself regarded as the greatest day of his life. 'I would rather have led the charge up San Juan Hill,' he said shortly after the battle, 'than to have served three terms in the United States Senate.'"

Funds for the monument are now being raised and the Committee is inviting contributions. Checks should be made payable to George I. McMurry, Treasurer, Rough Riders Fund, and sent to the Roosevelt Memorial Association, One Madison Avenue, New York.

It is planned to unveil the monument with appropriate ceremonies early next January.

## When Yale Crew Outclassed Harvard



The Yale varsity eight (1) crossing the line six lengths in front of the collapsing Harvard crew (2) in the annual row events on the Thames River at New London, Conn. It was a day of disaster for Harvard. Her junior and freshmen crews also losing to Yale.

### MEXICO TO REQUIRE INVOICE WITH ALL PARCEL POST MAIL

MEXICO CITY, July 7.—All parcel post shipments from foreign countries to Mexico must be accompanied by a commercial invoice, certified by the Mexican consul nearest the point of shipment, according to a recent government order. For a shipment less than \$5, the certification is free. From \$5 to \$50 the charge is \$1 and from \$50 upwards the charge is \$2. Shipments arriving without an invoice will result in a fine being imposed of 25 centavos for goods valued at less than \$100 pesos, and 50 centavos for those valued at more than 100 pesos.

### SEEKS GREAT MOTHER

BOISE, Idaho, July 7.—Idaho's most honored "war mother," the one who gave the greatest number

of sons to the world war, is being sought by officials of the state, according to the plans, will be con-

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### BUSHERS GET LEAGUE

GRASS VALLEY, Calif., July 7.—A "bush" baseball league, conducted on a purely amateur basis, exists in Nevada and Placer counties under the name of the Placer-Nevada league. Each one of the six teams has responded to every game scheduled and each is determined to finish the season intact.

judge his speed and nearness to the ground.

Dr. Anderson said that since the British medical service reduced the first practice flights from an hour to ten minutes, accidents from exhaustion had been considerably lessened. They also insisted upon young pilots having a good meal before flying, even at three or four in the morning.



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# Farmers Attention

A carload of hogs will be shipped from Klamath Falls by the Farm Bureau Co-operative Exchange, to Portland on or about July 20th.

This shipment is being made to relieve the local market, which is from three to four cents under the Portland market. List what hogs you want to ship with

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