# The Southern Counties

## Dam Chimera

se te g-

When a board of consulting geplogists had finished examining the
San Gabriel Dam site foundation
last week, they handed the Los
Angeles County Board of Supervisors a ten-page, typewritten report. And when the supervisors
had read it, had digested its significance, they immediately issued
an order to stop all work on the
dam.

Reason: The report stated that

Reason: The report stated that there was no solid, safe rock foundation for the dam to rest upon. Poor rock conditions and the presence of faults, along one of which extreme recent activity is indicated," showed that the canyon floor would not hold immovable a dam of such height (425 feet) as the proposed one would be. (Aside from Boulder Dam [600 feet], the proposed San Gabriel Dam is the world's largest).

It was estimated by County

proposed San Gabriel Dam is the world's largest).

It was, estimated by County Flood Control Engineer E. C. Eaton that the county had already spent slightly in excess of \$3,000,000 toward the construction of the dam. Almost 700,000 cubic yards of earth and rock have already been removed from the dam site.

Said Engineer Eaton: "The rock necessary for the huge foundation simply isn't there. I don't want to recommend construction of any dam about which there is any doubt as to its safety. My only suggestion as to the solution of the flood control problem in San Gariel Canyon is the construction of a series of low dams higher up in the canyon. The county has now twelve sites under consideration upon which small barriers could be built."



ENGINEER E. C. EATON, PROF. C. F. TOLMAN & LABORER

". . . . the rock necessary for the huge foundation sim. , isn't there."

food control problem in San Ga, itself Carpon is the consulty has now the work as the carpon. The county has now the work as the sunder consideration built, which and barriers could be With, all hope seemingly astate on the present site, fugineer Baton throught that Pasadena held the only feasible site for a large danger of the property of the sand the problem of the problem of

The townships which qualified:
Beverly Hills, Glendale, Inglewood, Montebello, Pasadena, San
Antonio (Huntington Park), San
I Gabriel (Alhambra), San Jose
I (Pomona), and Santa Monica. Not
ti included as townships of 30,000 or
more population necessary to give
i justices the \$1000 jurisdiction:
Compton, Redondo and Whitter.
Difficulty rose immediately after
the passage of the new laws as to
how to obtain a complete and correct census of the townships in
question. A bill which assertedly
provided a means for county supervisors to determine the population of the various townships, was
vetoed by Governor Young. When
the case was brought before the
Supreme Court it appointed Leon
ard E. Thomas as a referce to
determine the various populations,
which task he completed last
week.

In accordance with the State's
parks, approved' by voters in the
1928 election, machinery was in

### Power Allotment

Eager for their share of Boulder Dam power, representatives from Southland eities, communities, companies scurried to Washington last week. Reason: They wished to be present when Secretary of the Interior Ray Lyman Wilbur submitted plans for the allocation of power; wished to place their bids for some of it.