

Typical of Southern California's outstanding progress in freeway development during the past year is the Los Angeles area where some 165 miles of current highway construction and planning is now under way. This Auto Club map shows area where approximately \$10,000,000 in structural costs and \$9,000,000 for right-of-ways were spent during the past filcal year in developing modern freeways.

## **Berkeley Man Says Reserves Being Depleted**

Defining propulsions of the state of a population and industrial expansion of California cannot be permanent. Supported by the available natural resources of the state. This is a warning of Dr. James Parsons, lecturer in geography on the Berkeley campus of the University of California, who recently concluded a study of the subject. The state of the state

the future, Dr. Parsons said. The population of the state as a whole increased 74 per cent during the period from 1029 to 1947, he pointed out. During the same period, Dr. Parsons stated, factory jobs in-creased 66 per cent. He pointed out that the Loss Angeles area has outstripped the San Francisco Bay area as an industrial center for California. During the 1929-47 period,

California. During the 1929-47 period, factory employment for the Bay Area increased only 32 per cent, while population showed a 45 per cent gain, as contrasted for the much higher gain for the state as a whole, the gain being accounted for largely by indus-trialization of the Los Angeles

## **Device Is Aid** to Oil Drilling

Higher drilling speeds are foreseen by General Electric's perfection of a bit weight-con-trol device. Engineers said it is trol device. capable of

the device. Engineers said it is capable of controlling automa-tically the weight of a bit down as far a 18,000 feet. The device "feels" the weight of the underground drill through electric impulses which in turn properly adjusts the hoisting me ch an is m to main-tain constant force on the stem.

"I take things very easy." year-old Prince Bertie weden, explaining why he bachelor

ot a cream1 Not a liquid **NEW...a LOTION** DEODORANT SAFELY STOPS ODOR CHECKS PERSPIRATION -W 1. NICER TO USE .... WON'T DRY UP ... REALLY SAFE ... 4. REALLY DEPENDABLE 35¢ KARE

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iles per hour.



County Told Some 400 miles of divided high-way modernization and plan-ning is now under way in Southern California. An esti-mated \$25,000,000 was spent in this area during the past fis-cal year (July 1, 1947 to June 30, 1948) for construction and rightsofway developments. These are highlights in Cali-formia's outstanding first year in freeway development under the revenue provisions of the Colifer-Burns Highway Act adopted 12 months ago. The breakdown in the past year's freeway spending included \$19, 000,000 in the Los Angeles area. Preliminary planning, tightof-way procurement and some con-struction work also was started last year on the following Los Angeles county. expressways: Harbor, Sepulveda, Inglewood, Riverside, Ramona, Santa Ana, River, Terminal Island, East By-Pass, Santa Monica and Olym-pic.

## **Billets** Open for Pilots in

Naval Reserve

Naval Reserve For the first time in two years there are new, openings for pilots in the Organized Reserve at Los Alamitos Naval Air Sta-tion. Because of the requirements of the Fleet many of the Los Alamitos Organized Reserve with Opening Units. Filers with torpedo and fighter plane experience are particularly wanted. However, numerous vacancies exist in other capacities for officers, including several hondred bi-lets for enlisted personnel. Commissioned officers who have contacted the air base in an effort to get into the Organ-ized Reserve and were not able to due to a lack of billets are now urged to recontact the due station.

## **Smog Sources Are Reduced** at 135 Plants

Despite a double holiday at its start, the month of June howed a slight gain in the limination of smog sources in outher Los Angeles and other reas of Los Angeles County, ccording to Dr. Louis C. Mc-labe, Air Pollution Control Di-ector.

An control control D 135 plants, large and 1, which had previously served with written no-of violation, the con-is were corrected and the es revoked. In 41 other es, the situation was cor-d on the spot, and no se were filed. Ing the month, 1078 in l inspections were car the month, 1078 in-inspections were car-They resulted in is-175 field notices of 26 citations for office and six "stop-work"

"It was pretty nice, I thought." Pilot Chas. E. Yeager, after aking supersonic flight at 761

