of United States Steel.



CHARLES C. MORGAN . . General Superintendent U. S. Steel Photo

efficacious than precept.—Sam- mons,

### Charles Morgan Kellogg Receives Superintendent Course In Korea ESTABLISHED At Columbia

Charles C. Morgan this week Kellogg, reside at 1544 W. 206th rounds out his first half-year as general superintendent of the Torrance Works of the the Torrance Lumber Co. this year is owner A. H.

Morgan came to Torrance Pvt. Kellogg shipped to Korea business in 1937. from Columbia-Geneva's Pitts- last June after basic training at Prior to Silligo's ownership, burg, California, Works where he was assistant general superhe was assistant general superhe was assistant general superhe was previously the yard had been known as the Montgomery Lumber Co. and it employed at the Douglas Tor-A graduate of the United States rance plant.

Naval Academy in 1933, Morgan served with the Navy until 1939 Bismarck-Archipelego, Saipan, the modern Torrance business, when he joined U. S. Steel. Guam, Philippines and Okinawa was manager of a large lumber Recalled to active duty with campaigns for which he receivthe Navy from 1941 to 1945, he ed the Silver Star and Legion served as captain of the U.S.S. of Merit.

Talbot and as commander of a He holds the rank of captain, division of destroyers. He saw U.S.N.R. (Ret.). He is a mem-EXAMPLE IS always more action in the Aleutians, Solo-ber of the American Iron and New Georgia, New Steel Institute and Association Guinea, Treasury - Bougainville, of Iron and Steel Engineers.

## Thursday, August 12, 1954 LUMBER CO. Pvt. Donald E. Kellogg, whose parents, Mr. and Mrs. E. E.

Columbia Geneva Steel Division Korea where he is stationed "Slim" Silligo, who purchased with the 27th Infantry Division. the popular Torrance lumber

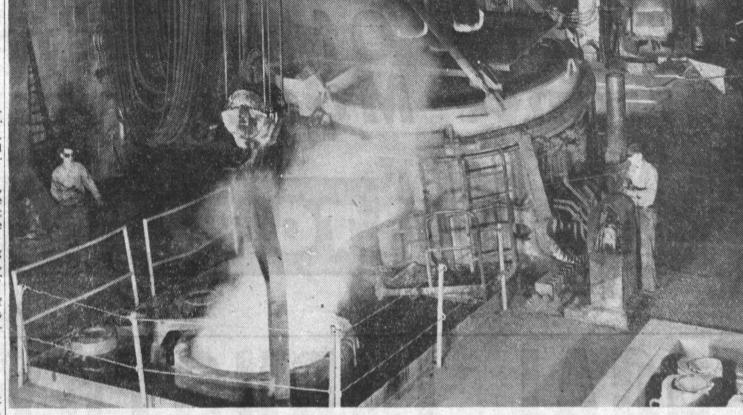
was an old established Torrance building materials concern.

Silligo, prior to purchasing company in Wilmington.

Assisting in the operation of the business is Helen Silligo serves as the firm's secretary

#### PAPER DRIVE

A paper drive is scheduled at St. Margaret Mary school on



Eshelman avenue on next Wed-POURING a casting heat from one of the electric steel furnaces at National Supply. Steel castings are used extensively

is almost every major industry.

## WE JOIN IN COMMEMORATING TORRANCE'S GREAT INDUSTRIAL PROGRESS

# UNITED STEEL WORKERS OF AMERICA

DISTRICT OFFICE 38 117 WEST 9th ST. LOS ANGELES, CALIF.

#### National Supply Co. Dates Back 43 Years Forty-three years ago, before the city of Torrance their three children, Barbara, came into being, the site of the present National Supply David, and Jimmy, of 1216 Font-

company was selected by a group of progressive and far-sighted men for industrial expansion.

hill avenue, recently returned from a motor trip to Duluth, Minnesota, While in Duluth

didn't even have a name, and throughout the world. the Union Tool Company, as National was then known, enjoyed wider recognition than its geographical home.

However, National Supply forerunners built their homes here, laid out streets, sidewalks and sewers, formed the structure for city government, and Torrance became a municipality.

scientists, have witnessed demonstrations of the cleansing opera- nity.

Largest In World

the outgrowth of those early tive facilities—a complete plant developments. The Torrance in every respect. plant, with its sisters in other

The Torrance plant of the National Supply company is generally considered to be the largest completely integrated machinery manufacturing plant in the west. 32 Buildings

covering more than 700,000 ating equipment supplied to square feet of floor space, are basic western industries such facilities that completely in as steel, aluminum, mining and It is with considerable pride tegrate the production of oil cement. The plant manufacand satisfaction, that we can field equipment and industrial tures ordnance material, airlook back on the work of the steel products. Included in craft parts, many other defense Torrance pioneers and see how these facilities are three electivems, and produces forgings, well they built. To them must tric arc melting furnaces for castings, and machinery for go the credit for a solid foun- production of steel, a steel many industrial uses. dation, and to them must be foundry, a large forge shop, ascribed the vision necessary to machine shops, welding shops MANY VISITORS from all over the world, including noted a successful industrial commu- pattern shop, chemical and physical laboratories, a power house, facilities for pipe storage The National Supply Com. and distribution, warehouses pany as we know it today, is shipping and office administra-

Products

#### Family Reunion In Minnesota

Jean and Kenneth Nelson and Minnesota. While in Duluth they enjoyed a family get-to-There was much wisdom and foresight evident in those selection and field machinery and equipment. ilies, Mr. and Mrs. Carl A. Neltions, because Torrance was National has also contributed son, and Mr. and Mrs. Oliver only a barley field with here in a major way to the develop- the reunion from other Minneand there a mushroom patch. ment of rotary drilling, which sota cities were Jean's brother In fact, at that time the place revolutionized drilling methods Ray O Carpenter and his wife, and her sister, Mrs. Edward Nordheim.

Highlight of their return trip was a tour of Yellowstone Na-tional Park.

ery, and is becoming increasingly important to the produc-In its 32 principal buildings, tion of maintenance and oper-

Products of the Torrance plant carry National's trade name, "Ideal," and there are few oil producing areas on the earth where the name "Ideal" is not well known and respected as a symbol of quality and dependability. With good and sufficient rea-

son then, we can say of Nacities, makes up an organiza-tion of the world's largest man-manufacture of heavy machin-Place to Work."

# OUGLAS TORRANCE

### NOW BUILDING U.S. NAVY'S FINEST DEFENSE AIRPLANES

tion of the electrostatic precipitators on the open hearth furnaces

of the Torrance works of Columbia General Steel Division of

U. S. Steel. Above a group of 11 scientists watch as the signal is

given to temporarily shuttoff air pollution control on the open

hearth stack at left, allowing yellow pall to beich forth. Installed

in 1951, the precipitators at this plant were the first in the na-

tion. They operate on a round-the-clock schedule.

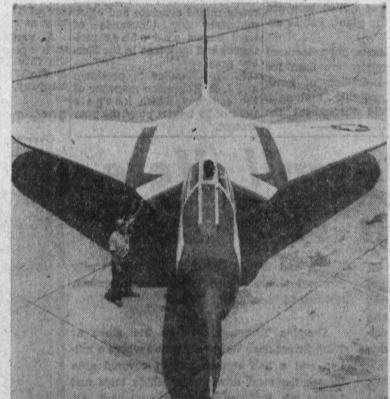
### 9,000 AIRCRAFTSMEN NOW **WORKING IN LONG-RANGE** NAVY DEFENSE PROGRAM

### Navy's Smallest



Mighty Midget A-bomber designed for use on carriers of the Navy's modern Fleet is smallest and lightest jet combat plane in the United States. Now in production.

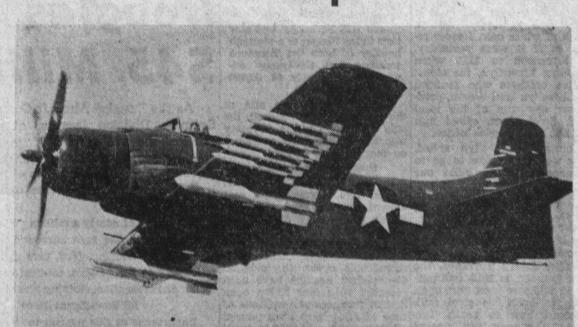
### **Fastest**



Holder of historic world speed records F4D Skyray jet interceptor flies supersonic in level flight for combat operations from decks of Navy carriers. Scheduled for delivery to Fleet in 1955, supersonic Skyray is assembled at Douglas Torrance.

New and Modern, Encompassing 1,500,000 Square Feet of Covered Area, Douglas Torrance is Equipped with All - New Machine Tools, Many the World's Most Advanced.

### Most Adaptable



Douglas Torrance is now two years and four months old ... or perhaps we should say, young ... for we are still adding a small building here and there and the paint on our hundreds of new machine tools seems hardly worn.

This has been a big job making this former aluminum plant into a modern, productive defense airplane operation . . . But now we are going strong and picking up momentum

as the 9,000 people who work at Douglas Torrance gain more and more experience on the airplanes they are building for the navy.

The swift changeover of the old property into a navy defense facility and the employing of thousands of skilled people for this vital defense program would not have been possible without the help and cooperation extended to us by officials, business and working people of the communities surrounding Douglas Torrance, and we thank

Navy's heaviest load carrying single engine attack bomber, the AD Skyraider is world's most adaptable airplane. Dozens of different adaptions of the versatile Skyraider have been produced in the past decade. It was the Navy's most powerful bomber in strikes against the Communists in Korea. Now in feeder-line production at Douglas Torrance.

DOUGLAS AIRCRAFT CO., INC., EL SEGUNDO DIVISION TORRANCE (B6) LOCATION