

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	Rumania	REPORT	
SUBJECT	The Port of Galati	DATE DISTR.	30 March 1955 25X1
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This is UNEVALUATED Information

SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

The following is a legend for the attached sketch of the Danube River port of Galati showing the shipyard, and other installations of military interest: 25X1

A. Lumber quay: about 300 by 300 meters. The quay, entirely built of cut stone, is dredged for about ten meters. There is no loading equipment whatever and lumber is carried by hand. There is adequate lighting for loading to be carried on at night.

B, C. The former arsenal of the Rumanian Navy was merged with the former Fernic shipyard into an industrial unit now called the 7 November Naval Yards. The unit is surrounded by a wall about three meters high. The yard is under the supervision of a Soviet commission composed of about ten Soviet officers. Guards on duty at the shipyard are armed only with automatic pistols. At night the shipyard is illuminated with small searchlights. Production of the shipyard includes:

- Tow lighters up to 1,000 tons.
- Small passenger steamships of 250-300 tons.
- Tow boats with alternating engines of 150 to 200 horsepower.
- Fishing boats and minelayers of 25 to 35 tons.
- Repairs for the Danube River merchant marine fleet.

B. Description of the former Naval shipyard:

1. Drydock: About 100 by 120 meters including the underwater section; slope -2°5'; capacity - 1,500 to 2,000 tons.

Construction: Built on wooden piles fixed in the earth and connected by other piles just below the surface of the ground parallel with the shore. Other piles, parallel with the shore are placed on top of the latter.

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(Note: Washington distribution indicated by "X"; Field distribution by "#")

REPORT

S-E-C-R-E-T

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- 2 -

25X1

Docking equipment: 8 hand-operated windlasses which can be manipulated on one axle (two men to each windlass), built at Resita. The windlasses are operated by means of tackles on eight cars, with 12 wheels each, which run on the same number of tracks.

2. Electric power station: masonry building, about 12 by 35 meters, with a small electricians shop joining it. It is equipped with two groups of diesel electric generators, 250 and 500 horsepower; voltage: 120 volts, direct current. There are storage batteries for night illumination and a two-ton overhead crane on rails.
 3. Masonry building with one story; use not known.
 4. Barracks: three story; capacity 200 to 300 men.
 5. Boiler shop: one story masonry building, about 50 by 15 meters. The boiler shop has the following equipment: one combination shearing machine for punch work and cutting angles; cutting capacity up to a thickness of 15 mm; small electric drills; and two-ton crane on overhead rails.
 6. Foundry: one story masonry building, about 50 by 15 meters, equipped with one blast furnace, capacity three tons; and two crucible furnaces, capacity 200 to 300 kilograms.
 7. Blacksmiths' and iron wheelwrights unit: one story masonry building, about 50 by 30 meters. Machinery: one crane on overhead rails, two tons; one molding machine for metal sheet, with three rollers; one rectifier for sheet metal, with five rollers; one planer; four vertical drilling machines; three forges equipped with a small hand-operated crane; portable electric drills; and miscellaneous equipment.
 8. Machine shop: one story masonry building, about 50 by 30 meters. Machinery: one crane with overhead rails; about 20 lathes, the largest of which has a distance of 4.5 meters of bench between the points; 4 or 5 vertical drilling machines; two planers; and some rectifiers for boring machines.
 9. Carpenters' shop: one story masonry building, about 50 by 30 meters. Machinery: two band saws; one circular saw; two milling cutters; two planers; and various benches.
 10. Sail shop: one story building, about 20 by 8 meters equipped with one sewing machine.
 11. Carpentry shop: one story masonry building, about 50 by 15 meters. Small row boats are constructed here.
 12. Paint shop: one story masonry building, about 50 by 15 meters.
 13. Storehouse: Wooden barracks, about 60 by 4 meters. Materials for the yards are stored here.
- C. Description of the former Fernic Shipyard
1. Drydock: Dimensions: about 180 by 120 meters; slope: 3°-3°-5'.
Construction: Similar to the former Navy Arsenal
Equipment: 12 windlasses, hand-operated; 12 ten-wheeled cars; tackle, consisting of 6 to 9 steel cable pulleys.

S-E-C-R-E-T

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S-E-C-R-E-T



25X1

- 3 -



25X1

- 2. Model, sail, paint shop, technical and accounting offices: two story masonry building, about 70 by 10 meters. Ground floor: sails and painting; upper floor: technical and model offices.
- 3. Various units: one story masonry building, about 70 meters by 25 meters, divided into the following units:

- Boilers.
- Repair shop, with modern lathes.
- Welding, oxy-acetylene equipment only.
- Compressors: two, with pressure capacity up to 6 atmospheres.
- Iron work, part of the machinery modern.
- Carpentry shop.

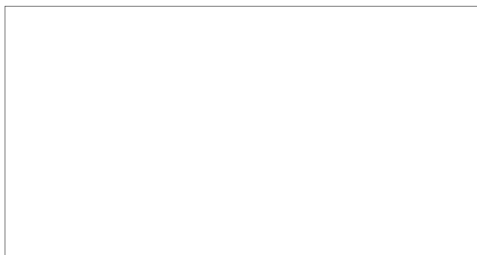
- 4. Electric power station: small masonry building. Machinery: two 200 horsepower diesel generators; one 500 horsepower diesel generator.
- 5. Storehouse: wooden barracks, about 20 by 10 meters.
- 6. General management of the combined shipyards; a three story masonry building, about 40 by 40 meters.

An auxiliary quay runs along the entire length of the 7 November Naval Shipyard. It is built of cut stone and equipped with a 10-ton and one 20-ton crane. Depth of quay: about 3.5 meters.

D. Wharf: about 250 by 300 meters; entry about 80 meters. The wharf is used for grains. Dredged to a depth of about ten meters and equipped with a number of mooring guns. The wharf also has a floating wooden dock in two parts, each 400 to 500 tons. Loading equipment: four traveling cranes on rails, on the north side, capacity about five tons; two stationary cranes, on the south side, respective capacity, 10 and 20 tons.

E. Buildings near wharf:

- 1. Four 3-story silos, each about 60 by 10 meters.
- 2. Wooden barracks use for machine shop, boiler shop, carpentry shop and storage.
- 3. Port offices and customs house
- 4. Harbor warehouses.



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