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SECURITY INFORMATION
CENTRAL INTELLIGENCE AGENCY

REPORT

INFORMATION REPORT

CD NO. 50X1-HUM

COUNTRY Yugoslavia

DATE DISTR. 21 January 1952

SUBJECT Economic Information

NO. OF PAGES 1

PLACE ACQUIRED

NO. OF ENCLS. 1
(LISTED BELOW)

DATE OF INFO.

SUPPLEMENT TO REPORT NO.

50X1-HUM

AN ENCLOSURE ATTACHED

ACQUIRED

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IS AN ENCLOSURE TO

A) YUGOSLAV GROUND FORCES -

a) Miscellaneous Military Intelligence

1) Soldiers recalled for training

Unlike other years, the training period for those recalled has been extended from 2 to 3 months beginning Jan. 1, 1951.

The soldiers are to be used in construction work on ^{new} factories according to their capabilities.

The first month after recall will be used exclusively for instruction and the manual of arms.

B) ECONOMIC INFORMATION

1) Industries**U. S. OFFICIALS ONLY**

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2-3

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Jun 51 - Sawmill "Dzjavna Zaga" Sawmill

Located 1 km from Soteska on the
road to Bolinska Bela (Bled RO-EO)

It comprises:

- 1 2-story building, 7 x 5 m, for offices
and quarters for the manager and family
- wooden barracks, 12 x 7 m, for workers' quarters
- building, 25 x 8, where the sawmill is installed.

Present machinery

- 2 vertical saws (1 large, up to 15 blades, the
other medium up to 10 blades)
- 2 circular saws

Machinery is of German make.

- generator furnishing the electric power
to operate the saws.

The tree trunks are brought from the woods at

Jelonza and Pokljuka

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3-4.

by a cable-way reaching the Sotiska railroad station, from which it is transported to the sawmill by ^{fleet of} trucks, about 15 O.M., Dodge and Chevrolet trucks

Material brought in, about 80 to 100 cu m per day

Lumber processed, about 100 cu m in 3 work shifts

Manager, Luigi Mlekuc

Workers, 30-35 at the sawmill, 4 at the cable-way

Shifts, 3 at the sawmill, 2 at the cable-way

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Apr 50 - Jugovimil Factory, for chlorine

manufacture, located NW of Spalato

(UN-BN) in the area between Sucevaca

and Gomilica (Spalato TR-BQ)

The masonry part of the building was

begun early in 1948 and finished toward

the middle of 1949.

The factory was set up to make synthetic

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4-5

jewels when the source worked there, but

the machinery expected



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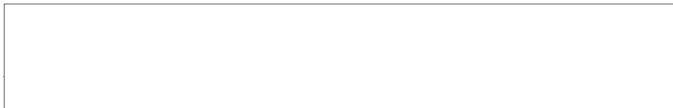
had not yet arrived. According to one of the



engineers who was to work in the

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electroplating unit,



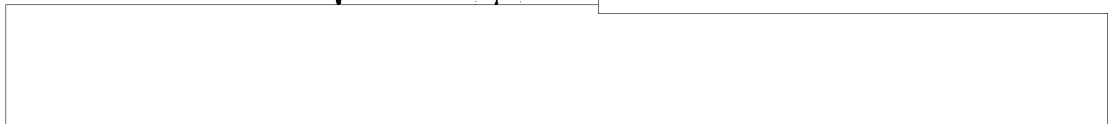
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the manufacture of synthetic jewels could

not start before a year



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From January 1950 on the factory was producing liquid chlorine and chlorine gas.

Raw materials used:

- salt
- mercury

Source of mercury

The mercury comes from Idria (77-78/3-d)

in steel flasks, ^{each} about 40 cm long, weight 457 gm each; empty flasks weigh 1 kg and are kept in the factory basements where 150-200 are stored permanently.

Chlorine extraction process

The mercury is stored in a steel vat, about 60 x 60 cm

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connected with the appropriate devices containing sodium chloride and other chemical substances,

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From this building the chlorine is piped to another building where the electroplating appliances are installed.

From here, the chlorine, as yet not entirely pure, is channeled into the proper tubes containing mercury from which it issues in a purified liquid and gaseous state. The gas is conveyed to tanks from which flasks about 1.50 m high and 25 cm in diameter are filled.

The liquid chlorine is conveyed to other tanks from which railroad tank cars are filled. The cars run over a siding from the works to a point close to the Sucraco railroad station.

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6-7

worked at Jugovinil from ² January 1950
to 15 April 1950 was also present at
the interrogation on the factory.

Organization of the enterprise


The numbers below correspond with
those used for the various buildings
in the sketch, Attachment No 2.

- 1) Entrance for engineers and guard house.
- 2) Electroplating unit, building 40 x 20 m.
- 3) Sodium chloride refinery, 50 x 25 m.

Nos 2 and 3 are connected by a bridge by
a bridge, 12 m high, through the pipes for
processing chlorine pass.

- 4) Tank unit for liquid and gaseous chlorine,
in a building 40 x 25 m.

- 5) 60 x 30 m building, not finished on 15 April

[redacted] a more dangerous  50X1-HUM

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7-

gas than chlorine, ^{was being produced} and that motor vehicles were not allowed to pass near the building for fear that a spark produced by the exhaust might ignite any ^{possible} escape of gas.

- 6) Chemical laboratory for synthetic rubber, 40 x 25 m.
- 7) Electric transformer cabins, 50 x 25 m.
- 8) Workmen's entrance, also with a guard house.
- 9) Temporary offices, on management and administration, 30 x 5 m.
- 10) 2-story building with basement for the manager's office and quarters, 10 x 6 m.
- 11) Entrance for the siding with a Militia guard detail.
- 12) Area in which other buildings are being erected.
- 13) Standard-gauge siding connected with the line near the Sucreas railroad station. 8)

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14) Connecting bridge

15) Area where workers' houses are
being built

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9

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ATTACHMENT No 2 TO REPORT

25X1

JUGOVINIL FACTORY for PRODUCTION OF

CHLORINE AT SUCURAC

[SKETCH]

Legend

- 1) Engineers' Entrance
- 2) Electroplating Unit
- 3) Sodium chloride refinery
- 4) Tank unit
- 5) Building under construction
- 6) Chemical laboratory for synthetic rubber production
- 7) Electric transformer room
- 8) Workers' entrance
- 9) Temporary offices
- 10) Manager's quarters
- 11) Entrance for railroad siding
- 12) Area for new buildings
- 13) Railroad siding
- 14) Connecting bridge

The sketch is not in scale

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