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SOURCE: Yugoslav newspapers as indicated. (Information requested.)

HEAVY INDUSTRY HITS NEW STRIDES

NEW PRODUCTS OF HEAVY INDUSTRY -- Borba, No 289, 29 Nov 48

The first water turbines of Yugoslav construction, which were made in the "Litostroj" Plant (Slovenia), will be put into service within a few days. The blades can withstand a pressure of 42-43 kilograms per square millimeter and have a minimal (24 percent) expansion.

Other products of Litostroj which were never before produced in Yugoslavia include pumps for draining and irrigating land, machinery for industrial cranes, and horizontal frame saws which are six times faster than those made in capitalist countries and are not inferior to the foreign product in quality.

The Litostroj foundry completed its 1948 production plan on 23 November.

ELECTRICAL INDUSTRY IN YUGOSLAVIA -- Politika, No 13095, 1 Dec 48

The "Bade Koncar" Electrical Machinery Factory is now producing large generators, one of which is already in operation at Maribor Otok, and a second like it, is under construction. The factory has made large A-120 motors, now being used in heavy industry, hydrotechnology, etc. One of its transformers, with 35,000-volt capacity, was shown at the Zagreb fair.

The "Iskra" Factory produces many items including various kinds of transformers, and movie projectors, for which eight electronic tubes, the optical glass, and the mechanism itself are made in Yugoslavia. It has produced hundreds of electric drills for Yugoslav mines.

Other plants of the electrical industry, such as the "Olka," "Novkabel," and the Tecla /place name not identified/ electric light bulb factory produce such items as cables with lead jackets, and telephone cables with lead, paper, and silk insulation.

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PRODUCTS OF HEAVY INDUSTRY -- Politika, No 13095, 1 Dec 48

The Zenica ironworks has produced the first Siemens-Martin furnace that has been made from Yugoslav materials in Yugoslav workshops. This furnace is already in use, and two others are under construction. The production of rollers of various dimensions for rolling mills is another victory of ferrous metallurgy.

Many kinds of steel are now produced in Yugoslavia, including high-speed and tool steels, and steel for surgical instruments.

Various kinds of generators are built, and complete gas generators for heating industrial furnaces have been modified to burn Yugoslav coals. New types of cranes are also being made in Yugoslavia.

HEAVY INDUSTRIES MEET PLAN -- Borba, No 291, 2 Dec 48

Among the heavy industries that have just fulfilled their 1948 production plans are: the stone quarry in Vila (Bosnia, near Dobo), which by now has produced 25 percent more than was called for under the plan; the "Store" Ironworks (Slovenia); the "Proleter" Factory for agricultural machinery and tools in Leskovac (Serbia); "Rikardo Bencic"; and the "Zelezara" Ironworks in Smederevo, (also in Serbia).

COMPARATIVE METAL PRODUCTION -- Politika, No 13094, 29 Nov 48

Yugoslavia produces 11 of the 16 metals which appear on the world production chart, and ranks tenth among 19 European countries producing iron ore, 15th among the European producers of iron, and 14th among 15 European producers of steel. Yugoslavia ranks first in Europe and eighth in the world for copper production, and produces 2.12 percent of the world's, and 17.8 percent of European copper. It ranks second in Europe for production of lead ore and fourth for zinc ore.

SERBIAN METAL PLANT MEETS PLAN -- Borba, No 289, 29 Nov 48

The workers' collective of the "Proleter" Metal Enterprise which produces farm machinery and tools and which was proclaimed the best in the Serbian metal industry at the end of the contest in honor of the Fifth Congress of the Communist Party, fulfilled its 1948 production plan on 27 November.

IRONWORKS IN SLOVENIA -- Borba, No 304, 18 Dec 48

Although the collective of the "Zelezara" Ironworks in Jesenice failed to retain its title of best collective in Yugoslav ferrous metallurgy, which it won during the first half of 1948, it has fulfilled its 1948 plan by quantity and its financial plan 161 percent.

The electric furnace section had exceeded its plan by 52 percent on 1 August. The foundry met its plan on 3 November. The section for making tank plates exceeded its 1948 plan by 12 percent on 26 October. The galvanizing section exceeded its plan by one percent on 8 August. The section for making pipe exceeded its plan by 3 percent on 12 November, and the wire-drawing mill fulfilled its plan 102 percent on 25 November.

- 2 -

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STAT

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METAL PLANTS MEET PLAN -- Borba, No 307, 21 Dec 48

"Impol" the factory for processing copper and aluminum, has completed its 1948 production plan 34 days ahead of schedule.

On 20 December the following metal plants completed their plans: "Milan Blagojevic," the Bor mines and smelter, and "Lasko," the Slovenian mine of republic significance.

IRON INDUSTRY MEETS PLAN -- Borba, No 304, 18 Dec 48

The national plan by volume for ferrous metallurgy was completed on 17 December.

COPPER AND ALUMINUM -- Borba, No 309, 23 Dec 48

The national copper and aluminum industry fulfilled its 1948 plan by quantity on 20 December by 103 percent.

NEW FARM MACHINERY -- Borba, No 309, 34 Dec 48

Novi Sad -- The "Vojvodina" Farm-Machinery Factory fulfilled its 1948 plan on 10 December. It has also accomplished a number of tasks not called for in the plan.

During 1948 this factory produced several new machines which had never been made previously in Yugoslavia, including a hemp mower. Mass production of these mowers will considerably expedite the harvesting of hemp, which has been done so far by means of sickles.

NEW FARM MACHINERY -- Borba, No 289, 29 Nov 48

Five new agricultural machines have been invented, designed, and made at the Osijek foundry in Slavonia. These include motor presses for hay and straw; hand presses weighing only 400 instead of 800 kilograms, which are much more practical, easier to carry, and of the same capacity as foreign presses; corn grinders; and pickers for castor beans, with 25 percent greater capacity than foreign ones used in Yugoslavia. Grain seeders designed at the Osijek plant in 1948 will be mass-produced there.

INDUSTRIAL BUILDING MATERIALS -- Politika, No 13093, 28 Nov 48

The "Beton" Concrete factory in Novi Sad in the Vojvodina and the cement factory in Trbovlje in Slovenia have completed their 1948 production plans ahead of schedule. The Trbovlje plant has furnished special cement for many hydroelectric power plants, the Autoput, and buildings in Novi Beograd.

CEMENT FACTORY IN DALMATIA -- Borba, No 304, 18 Dec 48

Split -- The "Partizan" Cement Factory, which completed its 1948 plan on 14 December, was the first plant of the Dalmatian cement industry to fulfill its obligations.

- 3 -

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AUTOMOBILE INDUSTRY -- Politika, No 13095, 1 Dec 48

The Yugoslav automobile industry began with assembly of imported parts, proceeded to the production of minor parts, then of cylinders. The following enterprises have contributed toward the production of the first automobile to be made in Yugoslavia: the "Titan", Enamelware Factory, the "Saturnus" Metal Enterprise, the "Gustanj" Ironworks, the "Tekstil" and "Dcnit" factories, the "Rekord" Rubber Factory, "Novkabel," "Petal Drapsin," and "Iskra." The Yugoslav automobile industry is growing constantly.

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- 4 -

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