

Russia Trying To Catch West In Technology

By W. A. RYSER
(United Press Staff Correspondent)

LONDON (AP) — Russia is trying to catch up with the industrially advanced western countries. It is making a strong effort to establish automatic production methods in the Soviet industrial machine.

The Soviet planners are building push-button factories for basic industrial materials. They hope to reach during the next 10 years a level of production which will solve most of Russia's economic problems.

That is the conclusion of experts here after analyzing instructions to the 1950-55 Soviet economic plan presented by the chief planner, M. Z. Saburov, to the 19th Communist Party congress. Other material also has been made available during the same period.

In his report to the party congress, Saburov said the output of electric power in the Soviet Union will increase by 80 per cent in 1955, compared to 1950. That, he said, "will permit us to raise the level of electrification of industry and to introduce an extensive automatization of production techniques."

Saburov said that during the present five-year plan "the methods of oil extraction will become, on the whole, automatic."

He called for greater mechanization of all stages of coal production and said "the building of precision machinery must undergo a serious further development."

Soviet technicians have installed automatic serial production of certain automobile and tractor parts in Moscow and the tractor plant in Gorki. Aircraft plant No. 39 in Moscow is also producing aircraft parts in the same way.

The production of ball bearings, which are now being rapidly introduced on Soviet railways, has been "automatized." However, the ball bearings until now appear to be "not quite satisfactory."

Figures Released

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Comparison Drawn

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—NEA Telephoto

DISCLOSES H-BOMB EXPERIMENTS—Gordon Dean, chairman of the Atomic Energy Commission, points to Eniwetok on map in his Washington office after announcing that the AEC has staged successful H-bomb "experiments" near that Pacific Island. He referred to the test as "thermonuclear weapons research"—scientific gobbledegook for H-bombs.

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IVY MOVES IN

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Alfalfa grown in southern Arizona for its seed frequently is injured by stink bugs that remove liquids from the seed while it is still immature.

NOTICE TO CREDITORS

NOTICE IS HEREBY GIVEN that the undersigned has been appointed administrator of the estate of RALPH L. WILDMAN, deceased, by the Honorable C. L. Allen, County Judge, and all persons having claims against said estate are required to present them duly verified to the undersigned at the office of De Armond, Goodrich, Foley & Gray, attorneys at law, U. S. National Bank Bldg., Bend, Oregon, within six months from the date of the first publication of this notice.

DATED and first published this 7th day of November, 1952.
RAY A. WILDMAN, Administrator.
DE ARMOND, GOODRICH, FOLEY & GRAY, Attorneys.
285-291-297-303c

Apostle's Tomb Seen Confirmed

ROME, Nov. 21 (AP) — A major archaeological discovery under St. Peter's Cathedral confirmed Friday the existence of the apostle's tomb there, a member of the Pontifical Commission on Archeology said.

Prof. Margherita Guarducci said the discovery was a Latin inscription on a plaque dating back to the late third or early fourth century in the wall of the burial chamber.

"The inscription contains a prayer to St. Peter to intercede with God on behalf of the Christians buried near his body. Prof. Guarducci said the inscription is the oldest confirmation of the existence of St. Peter's tomb.

Under certain conditions, a "judicious use of oxygen" in bessemer converters has been found to increase steel tonnage and to decrease the time required to produce it.

Democrats Not Yet Agreed Who Will Become Party Boss

By LYLE C. WILSON
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John N. Garner's grab for the 1940 Democratic presidential nomination was part of the first organized effort by conservative party men to seize control. Garner, then the vice president, was unable to keep his boomlet alive long enough to present it to the 1940 Democratic National Convention. The conservative rebellion was a political dud.

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