**Dream Come True**—Nathan Tate, 13, of Birmingham, Ala., sits at the throttle of a diesel locomotive to fulfill a boyhood dream. The Boy Scout was awarded the Carnegie medal for heroism for saving a child by snatching him from the path of a train. Engineer F. R. Hodges shows young Tate how to work the engine. (Acme Telephoto)

## Man May Tap Sun for Power Within Next 50 Years

By JOSEPH L. MYLER

Washington (U.P.) — American geologists believe man will tap the sun for power in the next 50 years but doubt he'll do much industrially with atomic energy in that period.

This was disclosed today when the American Geological Institute published results of a survey conducted among "leading U. S. geologists."

"Despite continuing depletion of our mineral resources," the institute reported, "substantial industrial use of atomic energy in the next 50 years is considered relatively improbable."

By the year 2000 atomic energy may be a source of power but it will merely supplement other sources, the institute said, whereas "by that date heat and power from solar energy should reach a substantial figure and assist materially in making up any deficit in heat and power supplies."

The institute said "there is almost unanimous agreement that by 1975 direct production of natural petroleum will be past its peak and importations from foreign sources will be insufficient to meet our domestic needs."

• • •

So by 2000, according to the geologists, "most of our industrial power will be derived from treatment of oil shale and coal, supplemented by water power, solar energy and atomic energy."

And if in the next half century man masters the secret of photosynthesis—the method by which green plants use the sun's rays to manufacture food — "some energy" may be developed from that source by 2000.

In general, the institute sees the power picture of the future this way:

"Liquid fuels from the large oil shale deposits of the Colorado plateau and the low-grade coals of the midwest and plains areas will supplement the declining supplies of natural petroleum.

"More water power will be used, but the proportion in relation to the national energy demands will probably be no greater than today.

"The use of powdered coal to replace industrial fuel oil and increased use of coal as petroleum deposits are depleted should double coal production within 25 or 30 years.

"Much of this increase will be used in liquid or gaseous form rather than in the solid form to which we are accustomed."

• • •

S. G. Lasky of the U. S. geological survey predicted that in the next 25 years extra supplies of oil and gas will be produced from "the controlled burning of underground coal seams in much the same way as is being done experimentally today in Alabama."

Wallace E. Pratt, former vice president of the Standard Oil company of New Jersey, said that if this country never had possessed large coal and oil reserves "we might have gone directly to the use of solar energy generations ago."

The country may deplete its natural resources, Platt said, "but until we deplete our natural resoucefulness, the future remains bright."

## Mack to Resume Goodwill Flight

Tokyo (U.P.)—Rep. Peter Mack (D., Ill.), said he expects to resume his round-the-world goodwill filght today in his single-engined Beechcraft plane.

Mack said the plane's compass was disabled when he arrived in Tokyo and that he was awaiting a new one from the United States. He said he was informed that it should arrive tomorrow and that it would take about one day to install it.

Mack will stop at Iwo Jima, Wake and Midway islands and Honolulu en route back to the United States.

**Church of God Conclave**

Woodburn—The annual state convention of ministers of the Church of God was held at the local church in Woodburn Wednesday through Friday, Jan. 2, 3 and 4, with Rev. and Mrs. Edward H. Baldwin as hosts, assisted by members of the congregation.

## Keizer

The Keizer grange held its regular meeting Wednesday, Jan. 2. On the lecturer's program were a vocal solo by Mrs. Otto Yunker of Keizer and a violin solo by Miss Pat Guy of Clear Lake.

Hollis Ottaway of the county agent's office, showed slides and gave a talk on horticulture.

The Home Ec club is sponsoring a card party Wednesday night, Jan. 9. There will be a small charge, the money to be used to help pay for the gravel needed when the hall is moved.

There will be a box social on Wednesday night, Jan. 16, at the hall, the proceeds to go toward paying for the new well.

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## Houses Moved On River Route

The Willamette river has become the thoroughfare for moving houses.

Houses on the Camp Adair military site have been purchased and are being moved to various places — six to Jefferson, three to Salem, several to Corvallis, etc.

Highway widths and regulations are a bar to moving some of the houses, so Tom Deal, Salem contractor, is making use of barges and the Willamette river. Two houses were on the way, via the river, to Corvallis this week-end, and three are expected to reach Salem in a week or 10 days. Two already have been moved to Independence.

One house goes to Keizer, and Deal said there was something of a problem about where to land it. The Wheatland ferry landing or a nearby seaplane landing would be satisfactory, he said.

Upon being taken from the Camp Adair location the houses are moved eight miles to Albany, where they are transferred to a barge 30 by 60 feet, and tugboats then move barge and house to destination.

James C. Reed of Albany handles the barges.

## Six Salem Students Make Roll of Honor

University of Oregon, Eugene —Six students from Salem are on the honor roll at the University of Oregon. A student must have a GPA of at least 3.50, based on not less than 12 term hours, to make the honor roll.

The students from Salem are: Jeanne Maryly Hoffman, daughter of Dr. and Mrs. G. S. Hoffman, 515 Rose, a senior in sociology; David Maurice Karr, son of Mr. and Mrs. Bert Karr, 3910 Silverton road, a junior in business; Joan Marie Miller, daughter of Dr. and Mrs. Vern W. Miller, 1825 Fairmount, a sophomore in liberal arts; Dorothy Jane Pederson, daughter of Mr. and Mrs. A. B. Pederson, 4953 North River road, a sophomore in music; Beverly Jacquelyn Saylor, daughter of Mr. and Mrs. Lawrence M. Saylor, 2410 Myrtle, a freshman in art; and Barbara Caroline Zumwalt, daughter of Mr. and Mrs. Chester Zumwalt, 845 Hood, a junior in education.

## New York Times and Chicago Sun Back Ike

New York (AP) — General Dwight D. Eisenhower has the support of the New York Times and the Chicago Sun-Times if he makes a bid for the White House.

Both came out for him in Monday's editions, giving his foreign policy actions as major reasons. They cheered the announcement by Sen. Lodge (R., Mass.) that Eisenhower's name would be entered in the New Hampshire GOP primary.

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