

Reactor Power Is Economical, Speaker Says

Reactor-type power plants can now compete economically in certain areas where fossil fuels are costly to generate electricity, businessmen and engineers were told here yesterday at the 10th annual Executive Development Course.

Dr. Robert G. Cochran, head of the Department of Nuclear Engineering, outlined possible future uses of nuclear energy in the nation's industry.

"In spite of inefficiency of present nuclear devices generating electrical power, reactor power plants can now compete economically with fossil fuels — coal or petroleum — in areas where fuel costs exceed 35 cents per million BTU's such as on the East coast," Cochran said.

Noting that many persons are contending nuclear energy should be used now for electrical power in order to conserve fossil fuels, Cochran said there is now 575 million-billion BTU's of energy available in known reserves of fissionable material using current technology.

"This could be increased from 575 to about a million if nuclear scientists and engineers can develop better techniques for utilizing fissionable material," he added.

"With an ample supply of imaginative, well-educated scientists and engineers, this and other useful goals can be achieved," Cochran said.

He reminded them that "probably at no time in the history of the world has a field of knowledge blossomed so quickly.

"In less than two decades we have tried to develop a few rudimentary principles into a relatively useful and mature body of knowledge."

The three-week executive development course is being conducted for the tenth year. Businessmen, military officers and engineers are sent from industry throughout the nation to attend lectures in administration and management, finance, new technical trends and human relations.

GREAT BIG SALES TAX

CHICAGO (AP)—Sales tax collections furnished the greatest single source of revenue in 30 states during the fiscal year ending June 30, 1961.

Commerce Clearing House says a total of \$4½ billion was collected from this source.

State income taxes were a major source in 14 states during the year.



Nice While It Lasted

Last week's pretty weather has mysteriously disappeared, but it was nice while it lasted, as evidenced here. Sheila Bailey enjoys herself on the sands of Padre Island during the summer-like warmth experienced on the Texas coast. (AP Wirephoto)

Adlai Urges US To Buy UN Bonds

WASHINGTON (AP)—Adlai E. Stevenson strongly endorsed yesterday purchase of half a \$200-million United Nations bond issue. He pictured it as a move bolstering United States security and strengthening an institution he said had blunted Communist thrusts in Asia and Africa.

The U. S. ambassador to the United Nations, expressing confidence of repayment, told senators installments returned could be applied toward meeting annual U.S. assessments.

Even if the United States had to give instead of lend the \$100 million "it would be worth the cost many times over" to keep the United Nations alive, he said, and added: "If the United Nations, even in its present imperfect form, were ever subtracted from the arsenal of our diplo-

cy, I think many times its cost in dollars would then have to be added to our defense arsenal. Nor do I care to contemplate the possible loss of life in avoidable conflict."

Stevenson testified before the Senate Foreign Relations Committee for nearly 3½ hours on President Kennedy's case for helping the United Nations liquidate a deficit stemming largely from its Congo operations. Soviet bloc members have refused to pay their share of supporting troops there.

He rattled off a list of what he considered U. N. successes, particularly use of U.N. troops to help establish a unified, independent Congo. Without them there would have been a direct confrontation of the great powers, he said.

ELECTION

(Continued From Page 1)

4: Billy A. (Bill) Stasny, incumbent.

Justices of the Peace: Precinct 1, Wallace Dunlap, incumbent; Precinct 2, Noah C. Cole, incumbent; Precinct 3, Reuben F. Conrad, incumbent; Precinct 5, Fred R. Wehrman, incumbent; and Precinct 6, Arthur Corgay, incumbent.

The Republicans will also hold their primaries, according to their executive committee chairman, Herb Shaffer. The Republicans have had no filings for local offices, although there are Republican candidates for several state positions.

LEGAL HOLIDAY

Monday, February 12, 1962, being a Holiday, in observance of Lincoln's Birthday, the undersigned will observe that date as a Holiday and not be open for business.

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- First National Bank
- College Station State Bank
- First State Bank & Trust Company
- Bryan Building & Loan Association
- Community Savings & Loan Association



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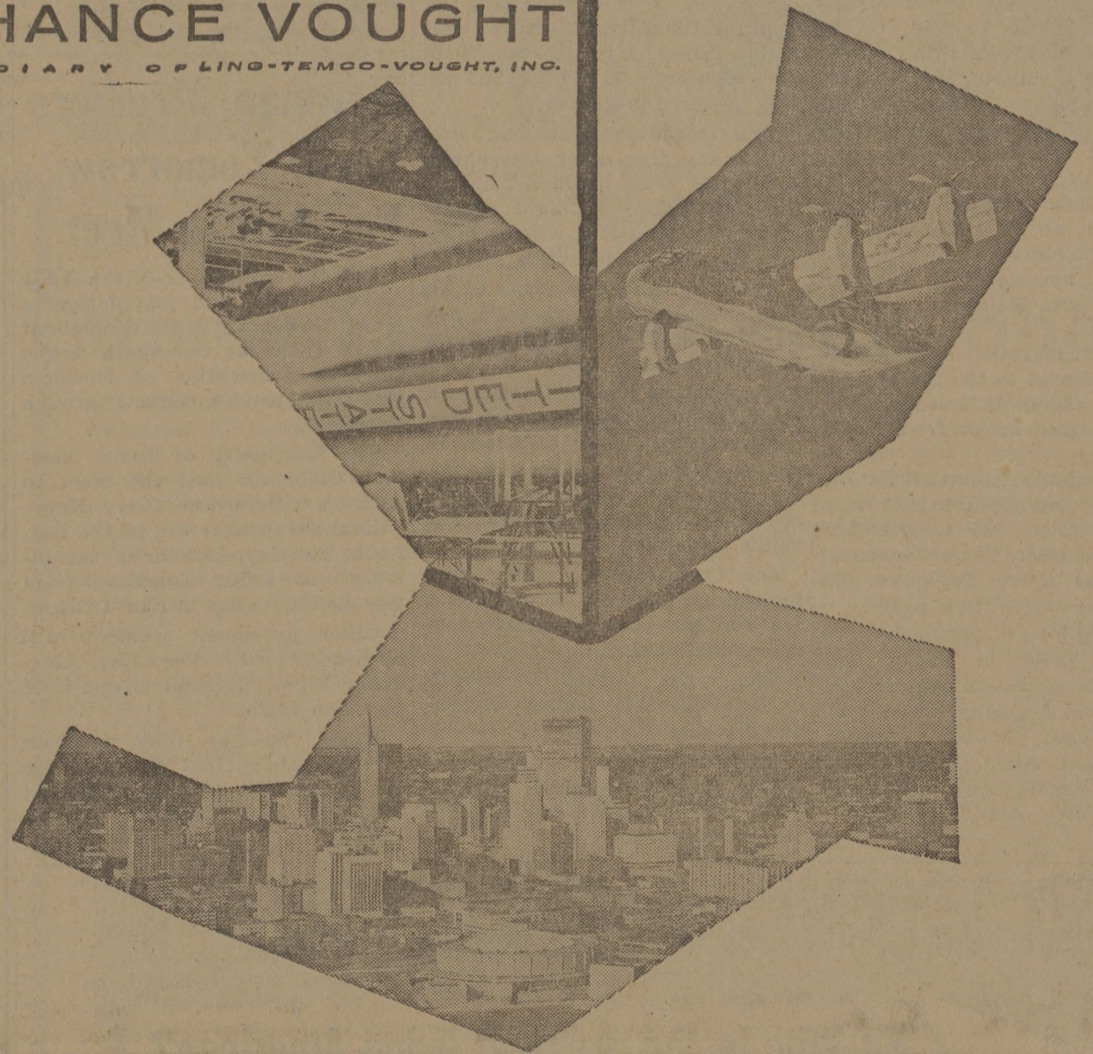
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CAMPUS INTERVIEWS: FEBRUARY, 15-16

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When Martin Cawley joined Illinois Bell Telephone Company a year and a half ago, he immediately was assigned to a job in the Building Engineer's Group. This work involved preparing plans and specifications for remodeling several floors of an important telephone office building, and following details of the field work until the job was completed. A lot of responsibility, but he handled it well

and earned an assignment as Project Engineer. Now he handles still more complex building projects, each contributing to better telephone service for Chicago.

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BELL TELEPHONE COMPANIES



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