



**NEW X-RAY THEORY** was studied early this month at Linfield College by these OTI medical department instructors. From left, they are Frank Zarkowski, Hiram Hunt, C. H. Jacobi, Arthur LeCours, Donald Whitwer and Earl Kurtz.

### OTI Tutors Attend Meet

Six Oregon Technical Institute instructors recently attended a technical seminar dealing with field emission—the latest theory involving X-rays—at Linfield Research Institute, Linfield College, Oregon.

They were Frank Zarkowski, C. H. Jacobi, Donald Whitwer, Hiram Hunt, Arthur LeCours and Earl Kurtz.

The new theory, if practicable, would have X-rays generated by a strong electric current rather than "thermionic emission," or heat, as is used to produce the rays in present machines.

Current machines depend on a cathode element to generate electrons, says Jacobi, curricular chairman of medical X-ray technology at OTI. With the new method, current, forced by very high voltage, produces electrons without heat.

Possibly the new method will reduce considerably time presently needed for exposure, since photons produced that way would disintegrate after an average of one five-millionth of a second rather than in one sixtieth of a second by present generating techniques. A photon is the counterpart in light of an electron.

Researchers have yet to determine whether "flash" X-rays possible with the new process will increase safety to humans. X-rays in quantity can damage tissue much as can atomic radiation.

Jacobi says he hopes OTI can acquire some of the new equipment to familiarize X-ray technology graduates with it.



REX DYE

### UF Secretary To Quit Post

Rex Dye, executive secretary of United Fund in Klamath County since May, 1955, turned in his resignation to UF officials this week.

Dye told Richard Gallagher, UF president, and board members at a meeting Monday he plans to enroll at Los Angeles State College for work leading to a sociology degree.

He said the position would terminate January 15. He plans to enroll in the college immediately.

Dye came to Klamath Falls from Los Angeles in July, 1951, and entered the real estate business. He left the business in 1955 to take the executive secretary job, a paid position.

Dye was chairman of the first UF drive in Klamath County in 1953.

Ron Phair, chairman of the UF Personnel Committee, said applications are being accepted to fill the position Dye vacates.

Beginning the first of this month the UF office has been and will continue to be open from 9 a.m. until 2 p.m. The schedule will continue until an executive secretary has been chosen to replace Rex Dye, who resigned.

### Police Officers Leave Beatty

BEATTY—For the first time in the history of this small town there is no local law enforcement officer, except when an officer comes through from some other town.

Because of the sale of the government buildings in Beatty last month local officers were left without housing. Officer John Holloway moved to Bly and Jim Fipps resigned.

Mrs. Clara McNair purchased the government houses and plans to move into one. She will renovate the other and lease it.

**TO HELP REFUGEES**  
MIAMI (UPI) — A citizens group announced plans Monday to assist needy Latin American political refugees in southern Florida.

The non-political group will concern itself primarily with arranging for legal and medical aid for the refugees, according to public relations man Marvin Moss. It will call itself the Latin American Exile Committee, Moss said.

### Nation's View Reaffirmed

JAKARTA, Indonesia (AP) — President Sukarno reaffirmed Indonesia's neutralist foreign policy Tuesday in a speech heard by delegates to the annual conference of the Western-sponsored Colombo Plan.

"We don't want to take part in either of the two power blocs facing each other and wanting to get at each other's throats," Sukarno told more than 300,000 cheering Indonesians celebrating their national Heroes' Day.

On the platform behind the president were senior delegates from the 21 Colombo Plan nations, whose annual ministerial conference Sukarno will open Wednesday. Also on hand were the ambassadors of the United States, the Soviet Union, Communist China and other nations.

Foreign Minister Subandrio said Indonesia wants friendship with all nations and cited its participation in the Colombo Plan as an example.

"We even want good relations with the Netherlands," Subandrio declared, "but as long as West Irian (Dutch New Guinea) is occupied by the Dutch, there is no chance that our relations with the Dutch will be good."

### 3 Saved, 3 Die In Florida Fire

JACKSONVILLE, Fla. (AP) — "Save my babies," a woman screamed.

James Ward heard the cry as he walked along a street Monday. He dashed to the back of a burning house, climbed through a window and rescued three children.

He heard other screams from the front of the house but was driven back by flames and smoke.

Three small Negro children burned to death.

The mother, Lula Seymour, was unable to give a coherent account of how the fire started.

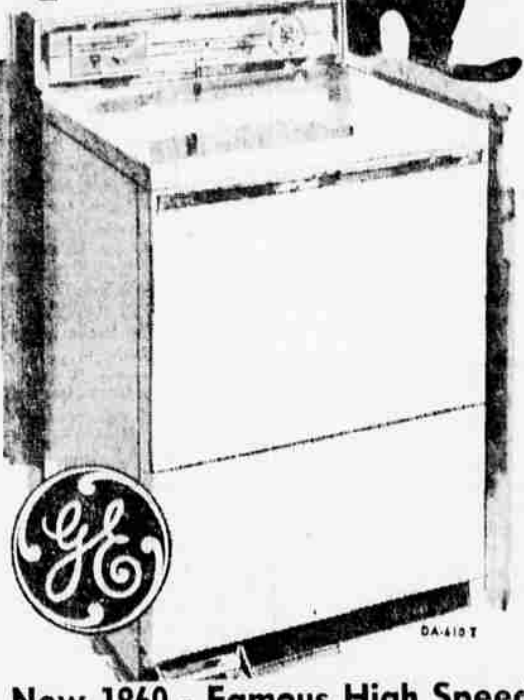
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- Zenith Can't be told from new **107<sup>77</sup>**
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