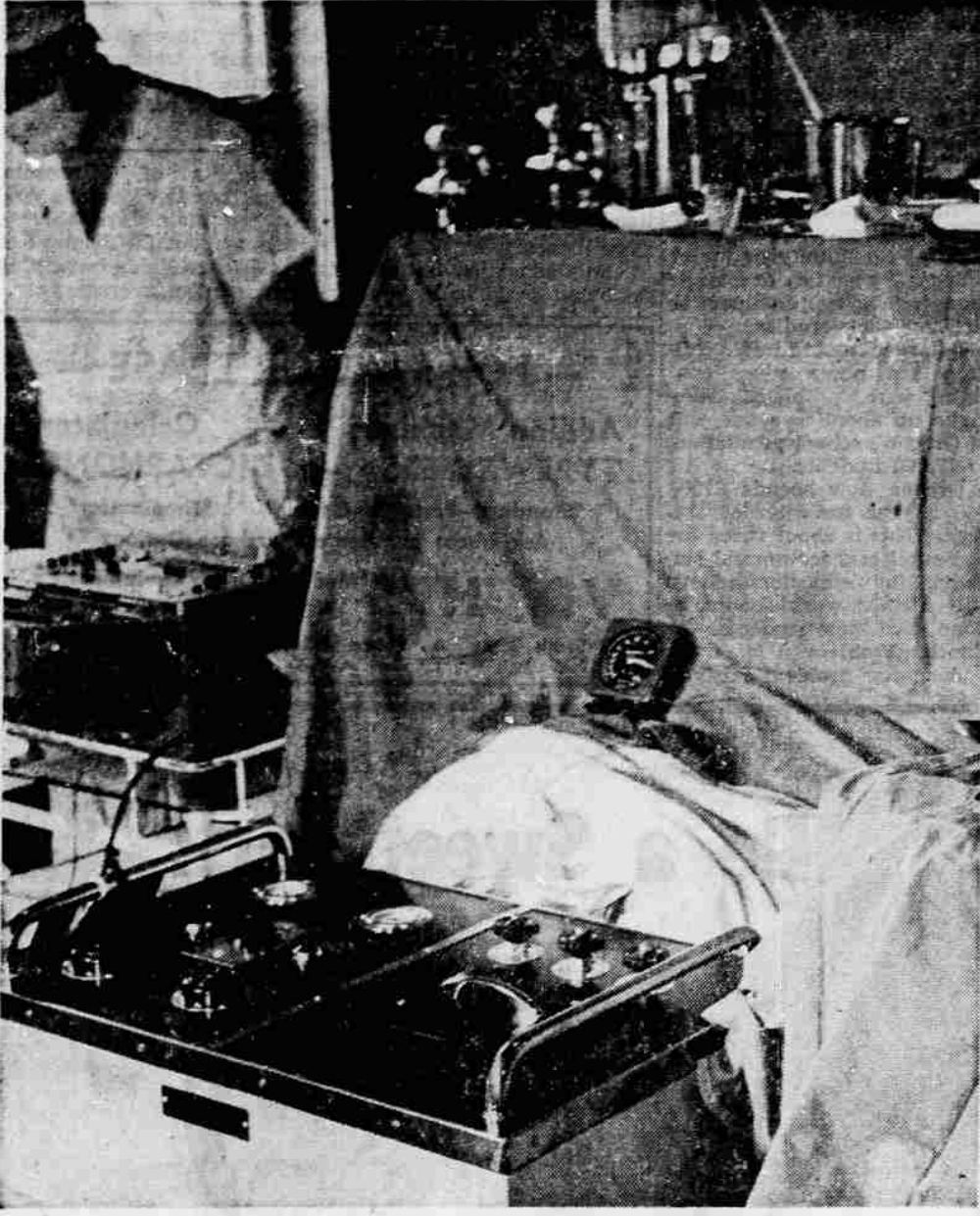
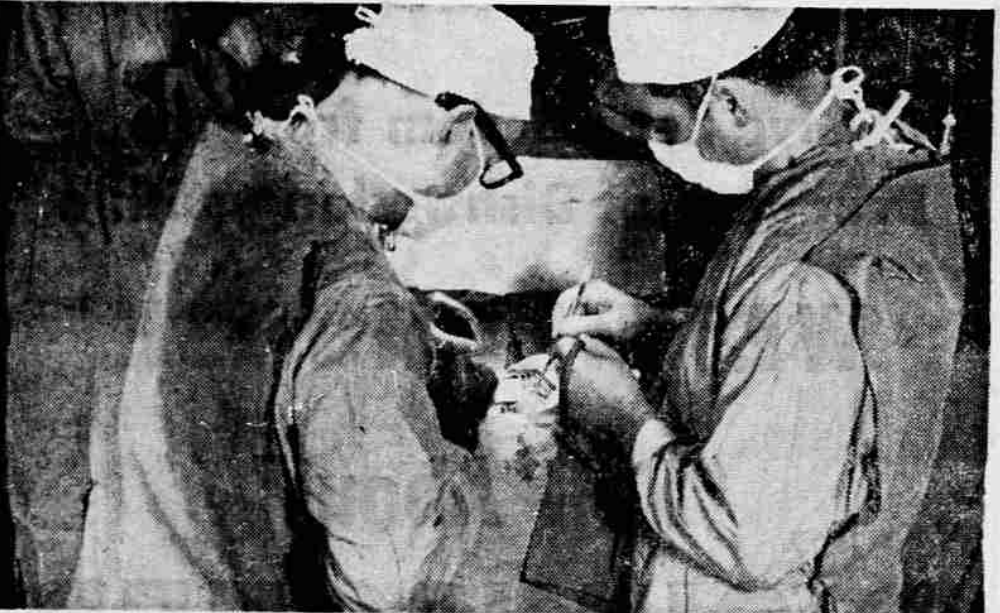


Medical 'First' Recorded in Valley



MECHANICAL AIDS - Highly specialized mechanical aids are playing an ever more important role in modern surgery. The picture above, taken during a brain operation here last week, shows the anesthesiologist at left checking the electrocardiograph machine, which kept a check on the heart

action of the patient during the operation, and in the foreground is the hypothermia machine, which chilled the patient's temperature to far below normal, permitting a better control of her level of anesthesia. The dial in the center of the photograph records her temperature.



BRAIN OPERATION - Two neurosurgeons probe delicately into the brain of a patient during an operation at Sacred Heart hospital last week. The operation was for the

removal of an aneurysm in a brain artery. For the first time locally, the patient was given so-called "deep freeze anesthesia," described in the accompanying article.

Brain Surgery Is Performed While Patient Chilled

Another "first" was recorded for medical history in the Rogue River valley in Medford this week, when a 30-year-old woman was placed in artificial hibernation and brain surgery performed at Sacred Heart hospital.

The patient, Mrs. Christine Allen of Beatty, Ore., successfully underwent the procedure under hypothermia, a process whereby the body is cooled to 30 degrees Centigrade (86 degrees Fahrenheit). Normal body temperature is 98.6 Fahrenheit.

Using a machine having the same principle as a household refrigerator, Mrs. Allen was given an anesthetic to prevent her from shivering and to render her unconscious. Shivering is the body's means of elevating the temperature.

Between Blankets
She was then placed between blankets containing coils through which a refrigerant was circulated.

Gradually, over a two-hour period, the patient was cooled to the desired temperature of 30 degrees Centigrade (86 degrees Fahrenheit). No further anesthesia was necessary during the operation.

An electrocardiograph (heart recording machine) was applied to check the heart during the procedure.

A flap of skin was turned back from the skull which was then opened, exposing the brain.

Exploration disclosed an aneurysm of one of the arteries supplying part of the brain. This condition had been previously found by x-ray studies of the blood vessel system of the brain. (An aneurysm is an unnatural bulge or swelling on an artery which makes it subject to spontaneous rupture.) The aneurysm was pinched off with silver clips, eliminating the bulge. The skull wound was then closed and the warming up process started. After about four hours, Mrs. Allen's body temperature was normal.

The neurosurgeons in charge stated that the surgery was made much less difficult due to the use of the hypothermia machine. The machine can also be used to control extremely high fevers. Previously, this mechanical aid to surgery has been available only in large medical centers.

The hypothermia machine at Sacred Heart hospital was made possible through the generosity of certain civic-minded citizens of Medford. A similar machine will be shortly installed at Rogue Valley hospital, the cost being borne by gifts from anonymous donors.

Grange News

Enterprise Grange
Community projects which might be initiated during the year were discussed at a meeting of Enterprise Grange last week. One project has already been started, and Grangers hope to complete it early this spring.

The project started in construction of a large cement slab on the Evans Valley school playground. It will be used for games such as tennis, volleyball, basketball, roller skating and folk dancing.

A project completed recently by Al Boulter and Jack Koop was clearing the Grange grounds of blackberry bushes and leveling the yard. The Grange kitchen has been remodeled, and meets state requirements to serve meals. The first meal was a breakfast between 8 a.m. and 1 p.m. today.

Also discussed were some ideas for special recognition of the Centennial year. No definite plans were formulated, but committees have been appointed to work on plans.

Civil Air Patrol Lists Promotions

Several promotions were announced recently in the Medford composite squadron, Civil Air Patrol.

Cadet Commander Second Lt. Jerry Keeterson has been promoted to First Lieutenant, and Cadet Executive Commander, Sergeant Jim Reneau has been promoted to Second Lieutenant.

Other promotions include Donna Bell and Rod Hanley to master sergeant; Don Hunterman to technical sergeant; Clarence Pugh to staff sergeant; Bob Mars and Irvin Goodroad, to airman first class; Al Watson, Jeanette Vermeulen, Denny Turley and Charlene Erickson, airman second class; and Dorothy Freman, Sue Freman, Mike Gifford and Joyce Stewart, airman third class.

Medford Students To Attend Clinic

Selected members of the Medford High school chorus and band will participate in the ninth annual College of the Pacific music clinic at Stockton, Saturday, Feb. 7.

The group from Medford will be accompanied by Lynn Sjolund, director of vocal music, and I. A. Mirick, director of instrumental music, Medford High school.

More than 2,800 selected high school musicians are expected to participate in the clinic.

Dr. Stevenson Author Of Chronicle Briefs

Ashland-Southern Oregon college president, Dr. Elmo N. Stevenson, is listed as one of the authors of the most recent issue of the Chronicle Occupational Briefs, which is devoted to science teachers and the science teaching field.

Citing the need for science teachers, the brief also discusses the history, work performed, work conditions, earnings, personal requirements, and personal benefits relating to this vital teaching area.

Passenger automobiles absorb about 40 per cent of the total radio production in the U.S. Two of three cars are equipped with radio receivers.



even the boss won't know

You're at your best in any situation with Sonotone's latest - a slim-trim eyeglass hearing aid. Only eyeglass hearing aid with exclusive AVC (Automatic Volume Control) to soften sudden, loud noises. Fashion-thin temples for both men and women. Also latest "Tuck-A-Way" styles for those who don't wear glasses.

COME IN. SEE AND HEAR SONOTONE
C. R. ADAMSON, Mgr.
839 E. Jackson • SP 2-5904

Copco Worker Dies En Route to Hospital

Andrew Kuznik, 58, a California Oregon Power company transmission line worker, died unexpectedly while working near Copco last week. He died in an ambulance en route to Yreka General hospital.

Kuznik lived in Medford

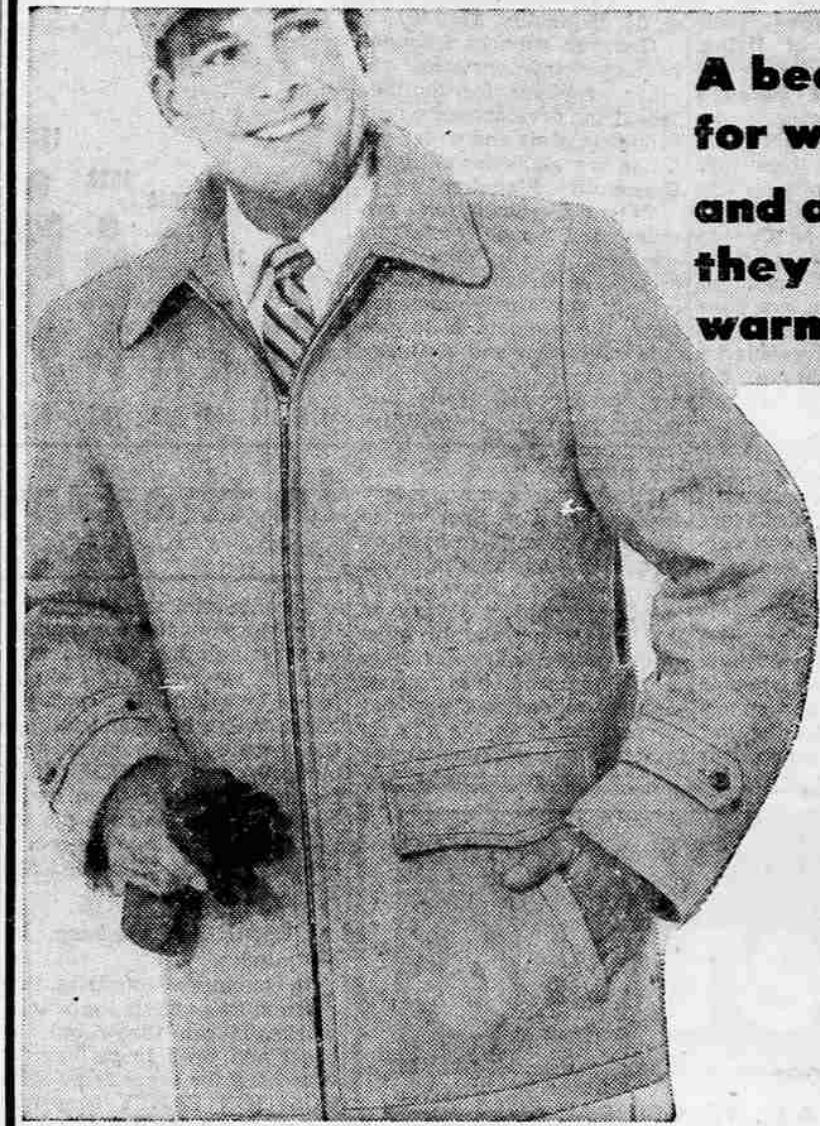
the past three years. He is survived by a brother, Johns, of Oakland, and a sister, Jean Kuznik, San Francisco.

Funeral services were held in Oakland Thursday.

Gertrude is the Teutonic word for spear maiden.

PENNEY'S
ALWAYS FIRST QUALITY!

ANOTHER DOWNTOWN BUY!



A bear for wear... and are they ever warm!

SHOP and SAVE! Monday Nights 'Til 9

Water Repellent!
Wind-resistant
RAYON-NYLON

GABARDINE SURCOATS

Quilt Lined
\$8.88

Men, scoot right in for Penney's sheen surcoats at this price! They're nylon reinforced, quilt-lined, water-repellent, wind resistant... Penney perfection tailored. Another closeout special. Brand new, direct from factory to you at a remarkable savings. Colors: Charcoal grey, navy and brown. Sizes 36 to 46.

PENNEY'S STREET FLOOR

another Big Buy!

GIRLS' POPLIN AUTO COATS

\$3.99

Deluxe cotton poplin sport coats with convertible collar-hood, warm quilted lining. Yes, water-repellent and washable, too. Red, turquoise, tan or blue. Sizes 3 to 14.



BOYS HOODED QUILT LINED TWILL JACKETS

Boys' washable twill jackets at a very special price—detachable hood, warm nylon quilt lining, big pockets, warmth without extra weight—all season jacket in beige, red or black. Age 3 to 10.

5.88



WOOL SUBURBANS

Cashmere blended with wool! Usually sells for dollars more... it's Penney's premium quality blend. Softer, more luxurious! Gives more warmth with its full quilt lining, more style with its round leather-look buttons. Special now only \$12.

\$12

Men's Sizes 38 to 46

PENNEY'S STREET FLOOR



WASH 'N' WEAR NYLON BLENDED WHIPCORDS

Jackets **10.95**

Pants **7.95**

Now you can save dollars on cleaning bills—new 19 ounce water repellent Perma-Crease whipcord. Dries in half the time without wrinkles, stays crisp and firm for the long wearing life of the garment. Will not shrink. Perfect fitting in forest green or sage grey. Pants 29 to 42. Jackets 36 to 46.

PENNEY'S STREET FLOOR

Londoners Study Fog-Clearing Means

London - (UPI) - Fog-bound Londoners have turned to science for a way to clear the air.

Newspapers proposed a series of gadgets ranging from space helmets to airborne chemicals to dispel or beat the fog.

A plexiglas helmet was tested successfully on Piccadilly Circus. It has a small heater and filter pack that purifies and circulates the air.

The chemical plans include bombing the fog with a mixture that will turn it into rain or burning it off with giant flame throwers.

JACKSONVILLE Officers Take Posts

By BETTE HOSKINS
Jacksonville - New officers were sworn in at a recent meeting of the city council.

They are Councilmen Arthur Davies and Everett Ravenor, incumbents, and Francis Guidry and John Caird, newly elected. Elba O. Graham was sworn in as mayor.

The council let a contract to George Sowards to plant 25,000 trees in the Jacksonville watershed, an area burned over in recent years. Agreement was made to sell business licenses to G. W. Russell to operate a utilities repair shop and to Albert Altwater to operate an antique shop.

The George Russell utilities repair shop, to be known as "Valley Appliance" is located in the building next to Mack's Second Hand Store, and is now open for business.

The Russell's recently moved here from Medford and have purchased the old Harry Whitney home on South Oregon st. They have two children, a son, Storm, who is in the third grade and Gena Beth a pre-school age daughter.

Mr. and Mrs. Albert Altwater recently purchased Ted's Place located next to the old post office and are now preparing to open an Antique shop.

The old Cronermiller home on California st., a Jacksonville pioneer day landmark is being torn down. The house was built in the 1860s, according to old timers here, as near as they can recall.

The Jacksonville Royal Neighbors report a successful March of Dimes luncheon at the Community hall Tuesday, Jan. 26.

Mrs. Ralph Strickling was hostess at her home Jan. 24 for a birthday party honoring her son, Carson Strickling, on his sixth birthday. Assisting Mrs. Strickling were Mrs. Frank Mitchell, Mrs. Bob Canty and Mrs. O. M. Kesler.

Guests present, some of whom were Carson's kindergarten classmates, were Donnie and Larry Canty, Sandra Godley, Cindy Davis, Johnny Gutes, Linda Robinson, Delbert Mitchell, Kathy Johnson, Daniel Hinkle, Charles Kimball, Johnny Baker, Becky Johnson, Linea Allison, Dale Noel and Carson's sister, Dorothy. Games were played and birthday refreshments served.

Mrs. Soren Nelson was called to Phoenix, Ariz., due to the illness of her son. She left Saturday.

The eighth grade class of

Sears Employees Target of Union

Monterey, Calif. - (UPI) - The Teamsters Union has opened a drive to organize all non-union Sears Roebuck and Co. employees throughout the nation.

The organizing drive was announced by Einar Mohn, president of the Western conference of Teamsters, who is here for the Teamsters quarterly meeting. He said the drive officially started Monday when handbills were given to Sears employees.

"We are interested in the warehouse people and drivers but the National Labor Relations Board says we cannot carve out a unit," Mohn said. "We have to organize all employees of any department store."

Mr. and Mrs. Leo Montoya of Salem were week end were guests at the Ben Lynn home recently.

the Jacksonville schools had a car wash for the "Teens Against Polio" Saturday, Jan. 23, at Charles Close's Mobile station. The project was successful, netting \$25. Students participating were Judy Hueners, Melba Graham, Pat Clay, Cora Ravenor, Paul Branson, Steve Wyatt, and Max Christianson.

Mr. and Mrs. Leo Montoya of Salem were week end were guests at the Ben Lynn home recently.

SALES - RENTALS
EVEREST & JENNINGS

Folding
VINYL
CHAIRS

Open Sundays and Holidays
10 a.m. to 9 p.m.
Weekdays 8:30 a.m. to 10 p.m.

HUDSON'S PHARMACY
613 E. Main - Ph. SP 3-5345
1 Block East Hawthorne Park

AMERICA'S MOST DELIGHTFUL VACATION WEATHER IS AT PALM SPRINGS

...and for the finest accommodations it's the Desert Skies & Casitas del Monte HOTELS

Choice of hotel rooms, cottage-rooms, studio cottages with fireplace or kitchen apartments.

WONDERFUL FOOD IN THE HILLTOP ROOM	THREE SWIMMING POOLS (One for Children)	TWO ACRE RECREATION AREA
------------------------------------	---	--------------------------

For literature, complete information and rates see your Travel Agent or write El Sloum, manager, DESERT SKIES and Casitas del Monte HOTELS, PALM SPRINGS, CALIFORNIA