

Scientists Ask For Samples Of 'Old Water'

CHICAGO (AP)—Have you got 30 gallons of "middle-aged" water tucked away?

If your water is from 5 to 20 years old, you may aid science in unlocking some of the secrets of weather movements and America's underground water supplies. Scientists at the University of Chicago are working on an atomic calendar that will test the age of water with great accuracy. They can do this by measuring the amount of tritium present.

Tritium is the heavy radioactive form of hydrogen. Minute quantities are created in the atmosphere when cosmic rays strike atoms of nitrogen. Tritium then is carried to earth and its lakes, rivers and oceans, in rain water.

Decays at Known Rate
This radioactive form of hydrogen decays at a known rate. In 12½ years, one half of the radioactivity in any sample is gone.

If these scientists can get water samples with the known age of say 5, 10 and 15 years, they can measure the amount of tritium in each and chart a calendar. This calendar would be accurate for determining the age of water up to 20 years.

Large Samples
They need large samples, such as that found in hot water heating systems which circulate the fluid. That's because there is only one atom of tritium to a billion atoms of ordinary hydrogen.

Because of this ratio, scientists said, at least 30 gallons are required for an adequate test.

Once they have a sample, they believe they may be able to determine whether underground water supplies from which many cities draw their drinking water are reasonably fresh and fed by rivers, or whether they are perhaps of ancient origin.

A calendar also would show when rainfall in the United States originates in the tropics or temperate zones. There are three times as many cosmic ray showers over Chicago than over the equator and therefore three times as much tritium in the Chicago atmosphere.

Double-parking Citations Due

Citations are now to be made to motorists who persist in double parking in the downtown area, according to a notice to all officers Monday from Police Chief Clyde A. Warren.

A system of verbal warnings with the police public address system was said in the notice to have done a good job, but "sufficient time has elapsed for people to realize they are in violation."

In a July 23 order, Warren had quoted the fines to be set at \$2.50 if the violator is sitting behind the wheel and \$5 if he has left his auto double-parked in the street.

Meat Stolen From Market

A total of \$5 in small change from the cash register and \$80 worth of meat was stolen from McDowell's Meat Market, 1190 S. 12th St., sometime late Sunday night.

Loss was evidenced in three missing hams, several quarts of milk, a large sack of wieners and several pounds of butter as well as the change in the cash register.

The incident was reported by Virgil Zwicker of 1265 Cross St., who saw the burglars as they crossed from the rear entrance of the market to their car across Cross Street.

Entrance was made by breaking some small panes in the rear door of the market and unhooking the latches.

Valley Obituaries

John McCloskey
SILVERTON—John McCloskey of 606 Lincoln St., died at the age of 59 years at a Silverton Hospital Monday afternoon following a heart attack.

McCloskey, a house painter by trade, is survived by the widow and several children. Arrangements are being made by the Ekman Funeral Home of Silverton.

Louise Beck
SILVERTON—Services for Louise Beck, who died at her home last Saturday at the age of 82 years, are to be held at 10:30 a.m. Wednesday in the Ekman Funeral Home in Silverton with the Rev. Pierre Smith of Marquam officiating and interment at Miller's Cemetery.

Mrs. Beck, the widow of Albert A. Beck, had lived in Marion County since 1905.

Almost 86 per cent of Alabama's 1949 output of 15 million tons of bituminous coal came from underground mines.

Tonight!
W. L. League
Class "A"
BASEBALL
SALEM SENATORS
vs.
SPOKANE INDIANS
Waters Park - 8:15 P. M.

New View of Capitol Opens as Houses Moved



A new view of Oregon's Capitol from Center Street was available Monday morning after house movers had relocated several residences from the site of the future extension of the capitol mall. Last of the houses, being moved to Lefelle Street sites, were cleared of the area in the early hours Monday leaving only foundation clearing in the way of mall extension, from Chemeketa to Center Streets. (Statesman Photo.)

John L. Lewis Orders Coal Contract Talks

WASHINGTON (AP)—New notices of work contract reopenings were served by John L. Lewis Monday. They raised the prospect of an industry-wide coal wage dispute before the steel mills resume normal deliveries.

Lewis served notice on the Southern Coal Producers Association representing about 30 per cent of soft coal output, that his United Mine Workers will consider their contract ended as of Sept. 30.

In Pottsville, Pa., it was reported that Lewis had notified the anthracite hard coal industry of a reopening, with a Sept. 30 expiration date, in behalf of 75,000 UMW anthracite workers. There was no official confirmation or denial from UMW headquarters.

Improvements Scheduled by Lumber Firm

A \$7,500 improvement of the Dick Meyer Lumber Company at 1775 Lana Ave. was listed Monday in building permits issued by the Salem city engineer's office.

The improvement includes an enlargement of the sales room at the lumber company as well as a complete modernization of the front display area. R. A. Meyer, owner of the company explained.

Also at the engineer's office Monday were permits issued to Rosa Henry, erect a dwelling at 150 W. Rural Ave., \$7,300; Catlin Estate, re-roof Price's ladies store at 135 N. Liberty St., \$1,600; F. K. Andrus, erect a dwelling at 2850 Doughton St., \$12,500; Benjamin Hersey, repair a dwelling at 1547 Court St., \$100, and Dr. Austin W. Eivers, re-roof a dwelling at 1595 N. 18th St., \$180.

Planes Strike Pyongyang

SEOUL, Korea (AP)—Two massive waves of Allied fighter-bombers blasted a sprawling North Korean military headquarters Monday in the latest concentrated raid on the Pyongyang area.

The U. S. Fifth Air Force reported the vital target was reduced to flaming rubble in the daylight attack eight miles northeast of the Korean Communist capital. Targets nearby were destroyed July 11.

In the new strike, Allied warplanes flying more than 275 sorties dumped 268 tons of explosives and 8,000 gallons of napalm fire bombs on the Red military headquarters. They followed up with repeated strafing runs on fleeing troops and vehicles.

FIRE EXTINGUISHED
A fire at the residence of Florence S. Mulcahy of 275 N. 14th St. was extinguished by the Salem fire department Monday night before any damage to the home. The fire was believed to have started from a cigaret underneath a newly laid flooring in the house.

SALEM DRIVE-IN
2-7826
Gates Open 7 Show At Dusk
Ends Tonight (Tues.)
In Technicolor
"David and Bathsheba"
- Plus -
In Color
"Highway Man"
Make Your Movie Habit Drive-In Habit

"AIR CONDITIONED"
HOLLYWOOD
Ends Today! Open 6:45
"SATURDAY'S HERO"
"HURRICANE ISLAND"
- STARTS TOMORROW -
* ALAN LADD * LIZABETH SCOTT *
ARTHUR KENNEDY * JUDY IRELAND *
"RED RIVER"
A PARAMOUNT PICTURE * TECHNICOLOR *
and
COLUMBIA PICTURES presents
"WILLIAM HOLDEN"
Boots Malone

GRAND
Continuous
Jeanne Crain
"BELLES ON THEIR TOES"
- In Technicolor -
Joe Ferrer
"ANYTHING CAN HAPPEN"

STATE
Open 6:45 P.M.
Freddie March
"DEATH OF A SALESMAN"
Paul Henreid
"THIEF OF DAMASCUS"
- Technicolor -

ELGINORE
Open 6:45 P.M.
Ginger Rogers
Paul Douglas
"WE'RE NOT MARRIED"
- Jane Nigh
"RODEO"
- In Color -

CAPITOL
Continuous
Will Rogers Jr.
"STORY OF WILL ROGERS"
- In Technicolor -
Tito Guitierrez
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Letter in Bottle to Bring Irish Girl, Steel Worker Together

NEW YORK (AP)—An ex-GI emplaned for Ireland Monday night for his first meeting with the Irish milkmaid who found his name and address in a bottle washed up by the sea on her village beach.

It was Christmas night, 1945, that Frank Hayostak, returning aboard ship after three years overseas, tossed the bottle into the ocean 100 miles from New York.

The lonely medical corpsman wrote a wishful note giving his name, his address in Johnstown, Pa., and a personal description. Breda O'Sullivan of Listowel, County Kerry, now 23, found it near a farm where she lived on the southwest Irish coast on Aug. 23, 1946.

She wrote Hayostak, 27, an electrician welder in a Johnstown steel mill, telling him of her find. The pair have exchanged 70 letters.

Before Hayostak boarded the plane, reporters asked him about whether he planned to bring Miss O'Sullivan back as his bride.

Hayostak, who sold his car and cashed in his savings bonds to pay for the trip, replied: "If it's going to be, it's going to be. I don't want to make any rash statements before I even meet the girl—but the whole thing looks like fate."

Koreans Vote On President

PUSAN, Korea (AP)—Korean voters, led by aged President Syngman Rhee, turned out by the thousands Tuesday for the first free presidential election in the short history of the Republic of Korea.

The 77-year-old president, who is expected to win re-election to a second four-year term, and Madame Rhee, voted before 8 a.m. The polls opened at 7 a.m.

A threat of rain hung over the Pusan area but there had been no show of violence expected earlier at some of the polling places.

Korean troops were on the alert to ward off any possible Red-inspired guerrilla attacks.

ALY KHAN ARRIVES
NEW YORK (AP)—Prince Aly Khan arrived on the liner Queen Elizabeth Monday but declined to say whether he hopes to effect a reconciliation with his wife, Film Star Rita Hayworth.

Salem Firemen Answer 3 Calls

Two grass fires, believed started by cigarettes, and a short circuit in a Salem meat truck kept Salem firemen busy Monday. No damage was incurred from any of the fires.

One fire at the foot of Marion Street under the new bridge was extinguished before it became dangerous. Another was quickly put out behind the D. Handley residence at 1354 Lee St.

A short circuit brought a fire in an O. W. Green Meat Company truck of Salem while it was on the Center Street bridge over the Willamette. No damage other than burnt wires resulted.

U. S. Liner Docks 10 Hours Ahead Of British Vessel
NEW YORK (AP)—The super-liner United States reached New York harbor Monday 10 hours and 40 minutes ahead of Britain's mammoth Queen Elizabeth on their first simultaneous crossing, but nobody said there was a race.

The United States sailed from Le Havre Thursday about half an hour after the Queen Elizabeth left Cherbourg. The American vessel overtook the British ship the next day at Bishop's Rock off the Cornish Coast.

Commodore Harry Manning, skipper of the United States, said he never changed his speed of about 31 knots and the Elizabeth was making 28 to 29 knots.

A Cunard spokesman said the Elizabeth had never gone all-out on a crossing.

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Fathers Eyed As Possible Draft Material

WASHINGTON (AP)—Maj. Gen. Lewis B. Hershey, director of Selective Service, hinted Monday it may be necessary to draft some fathers to maintain the armed forces at their current strength.

The pool of men eligible for military service is shrinking, Hershey said, and the group of about 900,000 deferred in Class 3-A because of dependents is one of the largest that can be tapped to supplement it.

On July 1 the manpower pool for the draft totaled about 1,200,000 men Hershey reported.

Writing in "Selective Service," a publication sent to the nation's 4,000 local draft boards, he said future policy in relation to the dependency group "is of the utmost importance."

Injured Logger Said Improving

DALLAS—Chester A. Johnson, 42, the Valselt mill worker pierced through the head by a wood splitter July 29, is reported by Dallas Hospital as improved. He is to be transferred to Providence Hospital in Portland today.

Johnson, unconscious for some time following the accident, was said to be conscious now and able to converse with hospital personnel. It was believed that he was to undergo surgery in Portland to repair brain tissues damaged when the splitter entered just behind his right eye and protruded out just behind his left eye.

Boy Drowns in South Umpqua

ROSEBURG (AP)—Two boys went swimming in the South Umpqua River near Tiller Sunday afternoon while adults visited nearby, and one of them drowned.

He was Donald Richard Martin, 16, of Castro Valley, near Oakland, Calif. He had gone visiting at Tiller with his uncle and aunt from Portland, Mr. and Mrs. Roy C. Weeks. After they arrived, he and his cousin, Jimmy McPhee, 9, had gone swimming. Jimmy said he thought he had suffered cramps.

for your Safety. LIFEGUARDS
Patrol our beach during surf-bathing hours.
SEASIDE FREE FOLDER
CHAMBER OF COMMERCE, SEASIDE, OREGON

Stolen Smoke Sets \$150,000 Blaze

FORT WAYNE, Ind. (AP)—An 11-year-old boy who wanted to sneak a smoke confessed Monday that he was responsible for starting a \$150,000 fire in a Fort Wayne lumber yard.

The boy, who was not named by police, said he went to a shed at the Charles Hilker & Sons lumber yard to have a smoke. He told the juvenile aid division he threw the match aside and after leaving the building noticed smoke. Two buildings in the lumber yard were destroyed.

Slayer's Fire Found in Woods

MEDFORD (AP)—A campfire that went out of control was seen Monday as proof that Slayer George Dunkin still roams the Elk Creek wilds.

State Police Capt. Paul Parson sent men out to comb the surrounding area.

A forest patrol reported that a fire in the woods north of here had been man-caused. Police found a moss-and-bough bed and near it strips of cured venison.

There were footprints, too, and Parson said they matched those of Dunkin, sought since he shot State Patrolman Phil Lowd through the head on June 24. Lowd was going to arrest him in connection with shots Dunkin had fired at a forest work crew.

Wanger Writing Book on Prison

LOS ANGELES (AP)—Film Producer Walter Wanger, serving a four-month term for shooting and wounding his actress wife's agent, is writing a book titled "How To Behave in Jail."

"If that sounds facetious I'll change the title," the silver-haired movie maker told reporters Monday. "I'm dead serious about this."

Wanger has served half his sentence and will appear before parole board Tuesday morning.

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Commies, U.N. Complete Korea Armistice Text

MUNSAN, Korea (AP)—Allied and Communist staff officers Tuesday finished the text of the English wording of the Korean armistice agreement.

Col. Duncan Somerville, senior United Nations staff officer said only the paragraph pertaining to the repatriation of prisoners of war remained to be solved before an armistice would go into effect.

But that paragraph has been the stumbling block for weeks in the truce talks.

Somerville said that as far as the translations of the names of the combatants were concerned, each side could determine its own name in any language. This was a point the Reds had sought to win in an effort to find another name for United Nations forces in Korea.

With the end of Tuesday's 44-minute meeting, the truce talks now are in recess until Aug. 11 when a meeting of the full truce delegations is scheduled. Interpreters and staff officers will meet at an unannounced future date to wind up minor questions and to write the armistice agreement in the Chinese and Korean languages.

TRAFFIC DIVIDER FATAL
PORTLAND (AP)—Lon Martin, 27, Portland, died in a hospital Monday of injuries suffered when his car crashed into a suburban Portland traffic divider Friday night. His death was the 22nd in Multnomah County traffic accidents this year.

Waffles
WAFFLES
With Hot Maple Syrup and Whipped Butter
EVERY DAY
Breakfast, Lunch and Dinner

A Treat For Salem

Introducing to Salem Andy and Irma Anderson, new owners of the Village. The finest of food and entertainment, featuring the well known Cal-Trio. The only place left where a dollar means a dollar.

Grand Opening Friday Night
Fun for all—Plenty of parking space.
NEW VILLAGE INN
3057 Portland Road

For your Convenience OLYMPIA'S SIX-CAN CARTON



AVAILABLE AT YOUR GROCERY, BEVERAGE STORE OR TAVERN

CONVENIENT TO CARRY WHEREVER YOU GO

Just what you have been looking for. Six cans of Olympia Beer in a tight, compact carton—a very convenient package to purchase, to fit snugly in a corner of your refrigerator, and a natural for the picnic basket, the cruiser's galley, the fisherman's skiff and what have you. With all this convenience, you have a light, refreshing beer which has maintained its leadership in quality, purity and rare flavor for over 55 years.

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