

Deepest Hole in World Is One Question Far From Being Settled

By MAX HALL

Washington, Oct. 7 (AP)—How far under the ground can mankind dig?

There you have a question to suit these troublous times. H. G. Wells once wrote a book, "The Time Machine," in which a man traveled 802,000 years into the future. The traveler finds that man has evolved into two species. The Morlocks, one of the species, live underground. They come to the surface on moonless nights to carry away members of the other species, the Eloi, and take them along to eat them. But whether or not man ever progresses to this cheerful situation, he has already attained considerable skill at burrowing into the earth, and he is burrowing deeper all the time.

In Africa and India, he is down around 9,000 or 10,000 feet in his age-old search for gold.

In Wyoming he has bored a hole 20,521 feet deep in his century-old search for the black gold that is oil.

This puncture of nearly four miles into the earth's crust, made in Sublette county by the Superior Oil company, is probably the closest to the earth's center—4,000 miles from the surface—that mankind ever pushed a finger. It is certainly the closest unless Russia has drilled a deeper well, and neither the U. S. bureau of mines nor the American Petroleum institute think this is likely.

But even more dramatic are the shafts that are large enough for man to pass through.

I couldn't find out here with any certainty what is the deepest mine in the world.

It may be the Crown gold mine at Johannesburg, South Africa. It may be a mine in the Kolar gold fields, Mysore, India.

The National Geographic society says the Crown mine is close to 9,000 feet and is presumed to be the deepest anywhere. The U. S. bureau of mines believes that the deepest of the Johannesburg shafts have been dug deeper recently, and are more than 9,000 and possibly near 10,000.

But the latest definite figure available in Washington for the Crown mine is 8,806 feet, as of 1947. This figure was supplied by the South African embassy.

The Mysore, India, shaft was reported to be 8,859 feet in 1942. Neither the Indian embassy nor our government could supply later figures.

The South African embassy says that in the Johannesburg area there are 47 large gold mines which employ 350,000 people and have thousands of miles of tunnels, laid with electric railroads, leading off the vertical shafts.

The deepest mine in North America is also a gold mine, according to the bureau of mines. It's the number 4 shaft of the Lake Shore mines at Kirkland Lake, Canada, 7,500 feet.

Man has gone far deeper by his own delving than he has gone in natural caves. The deepest natural cave ever discovered, according to the National Geographic society, is one in the French Alps whose lowest point is 2,200 feet deeper than the entrance. There are 32 miles of the Carlsbad Caverns in New Mexico but the greatest vertical depth is only 1,320 feet.

One of the most interesting trips ever made toward the earth's center was not in a mine or a cave but in the Pacific ocean. The world record for deep sea diving, 4,500 feet, was made by Odis Barton in 1949. He made the trip inside a steel ball.

What is it like, 10,000 or 20,000 feet in the ground?

It's hot, the scientists say. Hot and humid. The farther you go, the hotter it gets. The rate of increase varies enormously with different localities. Somewhere in Pennsylvania the temperature might be 200 degrees Fahrenheit at 10,000 feet. In Johannesburg, it is only about 110 degrees at that depth. Great air conditioning systems make it possible for the Johannesburg miners to work.

What causes the heat in the earth's interior?

Several things, say the scientists. But the main thing is that the earth was molten to begin with, and the inside just hasn't cooled yet.

Honor Society Taps Nine New Members

McMinnville — Nine new members were added to the McMinnville chapter of the National Honor Society at a meeting of the student body of McMinnville high school this week.

Former members who performed the tapping ceremony were Joyce Mahon, Elaine Weiss, Ed Beeler, Jim Beard and Douglas Blensly.

The program consisted of a number by Linfield's string quartet, a clarinet solo by John McManus and a speech by Fred J. Patton, new superintendent of city schools, using as his topic, "The Bystander." The new members of the society are Floyd Altimus, Joan Mickey, Myron LeRoy, Barbara House, Ann Danielson, Clifford Engle, all of McMinnville and Donna Delaney, Theodore Schmidt and Cleve Dumdi of Carlton.

Clothing of the period 1870 to 1900 is being sought by the cast in the current production. The school will ask willing donors to notify them. All items will be returned.

Comedy is highlighted throughout the three acts.

'Aerocar' Lands In First Flight

Portland, Oct. 7 (AP)—Longview's "Aerocar" made its first cross-country hop yesterday and came down to a smooth four-point landing at the Portland airport.

Pilot George E. Hine, after his landing, taxied to the airport office building. Then he, inventor Moulton B. Taylor and Jess Minnick stepped out, folded back the wings to form a trailer, and zipped off down the highway to the Pacific International livestock exposition building.

Taylor said it was the first such flight for his flying automobile. It had made test hops around Longview and gone by highway to a few other points, but not before had it gone cross-country.

Taylor said his whole idea in building it was to put utility into the automobile by adding the freedom and speed of the air. It is essentially an automobile, he said, that can take its wings along when it wants to.

It is on exhibition at the exposition.

Veep Claims Misquotation

Sioux City, Ia., Oct. 7 (AP)—Vice President Alben W. Barkley says his comments at Milwaukee on the Brannan farm plan were misunderstood and misquoted.

Barkley spoke at democratic party rallies here and at Waterloo, Ia., yesterday and at news conferences in both cities. He said he had been misquoted at Milwaukee Thursday night.

Barkley had been reported as saying the administration was not committed to the Brannan plan.

"I never said the administration," Barkley asserted. "I said I was not committed to it and the democratic party was not committed to it."

He observed that the Brannan plan "never has been adopted by any convention or platform." He said he personally was studying it, adding "there are some good features in it."

Alger Hiss Files Appeal

New York, Oct. 7 (AP)—Alger Hiss, convicted as a perjurer who lied when he denied giving secret state department documents to a pre-war Russian spy ring, yesterday filed an eight-point, 125-page appeal.

Under sentence of five years in prison, Hiss has been free pending the appeal before the U.S. circuit court of appeals.

In his formal plea, Hiss contended—as he did at his trial—that there was ample evidence that someone else may have stolen the documents he was accused of passing to Whittaker Chambers.

Hiss was convicted last Jan. 21 of lying on two counts: when he told a grand jury he never gave secrets to Chambers, self-styled former spy ring courier, and when he said he never saw Chambers after Jan. 1, 1937.

Oral argument on the appeal is scheduled for Oct. 13.

John S. Service Cleared of Charges

Washington, Oct. 7 (AP)—The state department's loyalty security board has cleared John S. Service of charges that he was a bad security risk.

A state department press officer said the board took final action after several months of checking on a new rumor in the Service case which had come in from the Far East, and finding of "baseless."

Senator McCarthy (R., Wis.) had accused Service of associating with communists and of being a bad security risk.

Press officer Roger Tubby told reporters that the board, headed by Brig. Gen. Conrad E. Snow, of the department's legal staff, had decided the charges were groundless.

It was learned that this conclusion was reached yesterday.

Rubber Output High

Washington, Oct. 7 (AP)—U.S. manufacturers used 113,421 long tons of new rubber during August to set a new high record. The previous high was 111,941 tons in June.

Of the August total, 63,852 tons was natural rubber and 35,665 tons synthetic.

"Mike" CHERRY'S Plantation

3 miles south on 99E Complete Dinners, \$1.35 and up Strictly Home Cooking Not the Cheapest Food in Salem but the Best 5 to 11 Week Days 12:30 to 10, Sundays



Fading Reds—American military policemen guard a long line of approximately 1,000 North Korean prisoners as they are marching along on a main street in Seoul on their way to a prison stockade following their surrender. Gen. MacArthur's headquarters announced that more than 40,000 North Koreans had been taken prisoner by allied forces. (AP Wirephoto)

Today America Tips Hat to Its Little Newspaper Carrier

By ART BOYLE

Today America tips its hat to its Newspaper Carrier.

As National Newspaperboy week is observed, examples of a good Carrier Boy come to mind. Some are more than just carrier boys.

One of the all time best examples of that is a Capital Journal carrier, Wayne Gibbins, son of Mr. and Mrs. Harvey W. Gibbins, 1980 Saginaw. It was the practice of Wayne, who is also an Eagle Scout in Troop 8, to take the paper to the upstairs bedside of a shut-in.

Leaving the house one day Wayne smelled smoke. Not content to leave it at that, he investigated and found a smoldering trash fire near the sawdust pile. Wayne isolated but was unable to extinguish the fire, whereupon he hailed a neighbor. With the garden hose they put out the fire—a good example of service plus.

Some of the carriers during heavy snows, freezing weather, and floods may be a little later than usual but the impossible takes a little bit longer.

The Carrier who comes to your door is an independent Little Merchant. He buys his papers and in turn sells to you, his subscriber. Often he has to make more than one call to get his pay from the subscriber, and when collections are not made it is his loss.

As a little businessman the Carrier learns many things not taught in the home or in school. It's the first time he's had to do something for someone outside his family.

Locally, we haven't a single example of a carrier being involved in juvenile delinquency. They are kept busy earning their money, building and character; they haven't the time to get into trouble.

From this springboard have come the leaders of America, leaders of all fields — Eric Johnston, movie czar; Generals Eisenhower and Bradley; Bing Crosby, Bob Hope, Governors McKay, Dewey, Warren, Wallgren, cartoonists Milton Caniff, Chester Gould, Baseball Commissioner A. B. (Happy) Chandler, and many others.

Joe Stalin didn't make it, he doesn't like to work.

Civic Club Reviews Political Measures

Dayton — The Dayton Civic club met this week at the club rooms in the city hall with a good attendance. The president, Mrs. Harold Robinson, presided over the business session and the club made a new ruling in regard to the renting of club properties.

Carl H. Francis, city attorney and state representative, explained both sides of the measures to be voted upon at the next election. There were a number of guests and several joined the group.

The committee of Mrs. Carl Francis, Mrs. Verne Garrett and Mrs. Hattie French served refreshments.

Gold Confiscated — Hong Kong, Oct. 7 (AP)—Six baskets of unclaimed raw gold, valued at \$96,000 were ordered confiscated by a Hong Kong court today.

The gold was hidden in biscuit tins aboard a Cathay Pacific Airways plane. It was seized before the plane left Wednesday for Bangkok.

Woodburn, Ore. Now Showing

"Rose of the Yukon" AND "Chain Lightning"

"Mike" CHERRY'S Plantation

3 miles south on 99E Complete Dinners, \$1.35 and up Strictly Home Cooking Not the Cheapest Food in Salem but the Best 5 to 11 Week Days 12:30 to 10, Sundays

Gabrielson Lunch Monday

More than 100 reservations so far are in for the luncheon program Monday noon when Guy G. Gabrielson, republican national committee chairman, will address party workers of Marion and nearby counties. The luncheon will be at 12 o'clock at the Senator hotel.

Gabrielson has not announced the title for his local talk but it will be primarily an outline for party workers and the coming election, reports Mrs. Helen Ficke, county republican central committee chairman. Charles A. Sprague, former governor, is to introduce the national committee chairman.

Congressman Walter Norblad and Mrs. Norblad will be among dignitaries attending the luncheon. Also, it is expected Ralph H. Cate, Oregon republican national committeeman; Sigfrid Unander, state committee chairman, and other state party officials will be here for the meeting.

Following the luncheon, Gabrielson will stop at the Marion county republican headquarters across from the hotel on North High street to meet with any interested party workers.

Norblad Back To Campaign

Mobilization in the United States was delayed a full year because President Truman wanted his friend Mon Wallgren as chairman of the national security resources board.

This was the accusation hurled by U. S. Rep. Walter Norblad, congressman of Oregon's first district, who made a brief visit to Salem last Friday.

But Norblad expressed complete confidence in Stuart Symington, now chairman of the resources board. He was appointed after the Wallgren move failed.

Norblad plans to cover his entire district during the congressional recess. He spoke Friday night at Waldport and will spend the week-end in Astoria visiting his parents. Monday he will return to Salem to take part in the republican rally planned in connection with the visit of GOP National Chairman Guy Gabrielson. He will speak Tuesday noon at the Salem Lions club.

Portland to Get Military Cargoes

Washington, Oct. 6 (AP)—Portland is going to get some of the military cargo business for its port.

Mayor Dorothy McCullough Lee made by the deal—by note to Secretary of Defense Marshall because laryngitis had reduced her voice to a whisper.

Various Portlanders and others had tried for some time with little success to revive Portland's shipping that flourished during the last war. They said Seattle and San Francisco were getting the business that spurred after the Korean war started.

Yesterday at a luncheon Mrs. Lee wrote a note Marshall. He looked at the note but did not answer.

Later he sent an aide, Maj. J. C. J. George, with a note telling Mrs. Lee that Portland would get some of the military shipments.

Brig. Gen. Frank Besson, dispatched earlier on a survey mission, was in Portland today to look over port activities.

Credit Women to Fete Newly Elected Officers

Newly elected officers of the Credit Women's Breakfast club are Miss Beverly Hartzell, president; Mrs. Tom Pickett, vice president; Miss Anna Mae Webb, secretary; Mrs. Jean Ogden, treasurer and Mrs. F. M. Welsh, historian. The installation banquet is to be at the Golden Pheasant on October 17. Mrs. D. E. Walker, past president of the club will be installing officer.

Tickets to the banquet are available to members from Mrs. Verne Robb, Miller's store, and Mrs. Gavin I. Hill, Zosel's.

HOLLYWOOD

ENDS TODAY! "TARZAN AND THE SLAVE GIRL" "LOVE THAT BRUTE" with Paul Douglas Starts Tomorrow — Cont. 1:45

EL SINORE

RIGHT NOW! Paramount's Hilarious Successor To "The Paleface" BOB HOPE and WILEY POST "Rally Raps" Technicolor

CAPITOL

NOW Dennis Morgan Betty Drake Edmund Gwenn —in— "PRETTY BABY" —and— James Stewart Shelley Winters "Winchester '73"

Van Johnson ELIZABETH TAYLOR

"The Big Manover" LIONEL LINCOLN — FAY HOLLER — PERRY MARSH — KELLY ROYLE — GENE LOCKHART — EDNA BURNHAM

CO-FEATURE "WHIRL POOL"

Gene Tierney, Richard Conte



Involved—Toni Middleton, 28 (above), held in Houston, Tex., jail in investigation of policeman W. S. Satterfield, who is accused of having three call girls working for him. Two other girls and Satterfield

Rookie Cop Runs 'Call House'

Houston, Tex., Oct. 7 (AP)—A rookie cop, suspended after admitting he operated an exclusive call house, was free on \$400 bond today while the slender, red-haired "madam" who wanted to retire and become his wife remained behind jail bars.

Windal (Dick) Satterfield, 21-year-old officer, was stripped of his badge yesterday and charged on two counts of procuring. He was subpoenaed to appear before the grand jury next Monday.

Police Chief B. W. Payne said Satterfield, who ran into trouble when he "got tough" with a prospective girl recruit, made a statement admitting he maintained the call service in a "nice" section of South Houston.

Officers said the call girl service operated by the officer, who had been on the force less than three months, had taken in more than \$2,000 weekly during its 30-day existence.

Satterfield's beautiful "girl friend," 28-year-old Toni Marcia Middleton, and two other young women—Vickie Filbeck, 22, and Bonnie Jean Day, 18—were held on vagrancy charges.

Police Inspector L. D. Morrison said Miss Middleton, reported to be a college graduate from a midwestern convent school, told him she was "no common prostitute."

"I made \$150 per night most of the time when I work," she said.

Morrison said Satterfield ran into trouble when he sought a replacement for Toni, who wanted to quit filling dates and spend more time with Satterfield. She said she loved the young officer and they planned to be married.

Morrison said Satterfield found what he wanted—a girl "on the refined side." However, she preferred to operate independently, and went to police when Satterfield "got tough with her," Morrison said.

Portland Crap Player Loses Life

Portland, Oct. 7 (AP)—Gilbert Prichett, 24, lost \$1.50 in a crap game, argued about it, and then lost his life.

That was the story Detective Tom Tennant told here today, adding that John Curry, 44, was being held on a first degree murder charge as the result of the shooting in a rooming house.

Tennant said Curry admitted firing the shot after the crap game yesterday. At first he insisted he was defending himself from a robbery attempt by Prichett, Tennant said. Later he told of the crap game, and said he pulled out his pistol only to scare Prichett—and then the gun went off accidentally, and the detective said Curry told him.

Prichett was a section hand for the Northern Pacific railroad. A friend said he knew of no permanent address for Prichett, that he had been drifting about the country.

Prices Hiked on Most Soft Drinks

Like the bygone nickel cigar, the five-cent soft drink may soon disappear from the American scene.

At least the price of some soft drinks in Salem will go up on or about October 16, and in turn should affect the retail price of soft drinks in Salem stores and soda fountains.

Ramages, Dr. Pepper, Dad's Root Beer, Nehi and Seven-Up bottling companies plan to boost their wholesale prices this month. Steady increases in the costs of material, labor and transportation have necessitated the increase, according to officials of the various bottling concerns.

The increase in wholesale prices will probably result in a seven-cent retail price. Take-home cartons will sell for 35 cents for six bottles, instead of the present 30 cents.

Thus soda pop becomes perhaps the last type of merchandise to raise its price from the pre-World War II level. For the past five years, retail merchants have been handling soft drinks primarily for the accommodation of customers, for there has been little profit in selling pop for five cents.

The lone firm holding the line at a nickel is Coca-Cola. Coke will retain the same wholesale price it has held since the company was established in 1886. Bottled Coke will probably continue to sell for five cents in most stores.

St. Elmo Massengale, owner of the local Coca-Cola bottling plant, states that coke is able to hold to its old prices because of "a tremendous increase in volume of production. We can still make money at a nickel a bottle. Why should we increase the price?"

So, except for coke, retail price of bottled soft drinks will go up, probably to seven cents, on October 16.

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THE SALEM DRIVEN THEATRE

Last Times Tonight! Open at 6:45 P.M. Starts 7:15 P.M.

Glenn Ford Claude Rains Valli "White Tower" Dana Andrews Gene Tierney "Where Sidewalk Ends"

See a show from your car! Open Rain or Shine!

GRAND

Mat. Daily from 1 p.m. NOW! It's Heavenly!

BETTY GRABLE My Blue Heaven DAN DAILEY

CO-FEATURE! IT'S A SMALL WORLD

STATE

CONT. FROM 1 P.M. NOW! BIG LEAGUE THRILLS AND FUN!

JACKIE ROBINSON as HIMSELF in THE JACKIE ROBINSON STORY

CO-HIT! A Roar Riot! The Great Rupert

Starts Tomorrow! Opens at 6:15 P.M. Starts at 6:45 P.M.

Burt Lancaster Virginia Mayo "The Flame and the Arrow"

Ricardo Montalban Sally Forrest "Mystery St."

See a show from your car! Open Rain or Shine!