

KANSAS TOURISTS HURT AUTO CRASH SISKIYOU GRADE

Warren Freeman, 30, and his father, Wm. M. Freeman, 64, both of Manhattan, Kans., were taken to the Hill hospital at Hill, Calif., Friday evening about 8:30 o'clock after they suffered cuts and bruises when their automobile left the Pacific highway in the Siskiyou mountains.

The two men received only minor injuries and were expected to leave the hospital Saturday. The Chevrolet sedan left the highway about a mile north of the Oregon-California state line. The two men, traveling alone, are well known in Aloha, Ore., according to state police who investigated the crash.

The accident Friday was the second in 48 hours on the Siskiyou. Harold A. Ayres of Nisqually, Wash., having been killed in a head-on collision there Wednesday evening.

TICKER SYSTEM IN NEW HOGAN OFFICE INSTALLED, TESTED

Bringing into Medford a service offered in no other city of similar size on the Pacific coast, a Western Union ticker system with Trans-Lux, which will bring news of the stock exchange direct from New York, was installed last week for M. N. Hogan and Company, in offices recently engaged in the Jackson County Bank building on North Central and Main.

J. G. Maltman of San Francisco installed the ticker under supervision of J. J. Collier, local manager of the Western Union and the following other officials of the telegraph company: J. L. Williams of Portland, J. W. Dodge of San Francisco and O. H. Hardgrove of Portland.

Quotations will be brought to Medford direct from the floor of the New York stock exchange by the Western Union high speed ticker and will be projected on a Trans-Lux daylight screen on the stock board visible to all persons entering the board room.

The installation was tested Friday with news of character appearing on the screen and holding the interest of the little group of onlookers, anxiously awaiting completion of the metropolitan service to be opened to the public between August 29th and 30th.

The wheel of the high speed ticker, which prints the news on the tape, picks up and prints 300 characters a minute. Mr. Maltman explained. Looking at the machine, it gives the resemblance of a miniature cross between a linotype machine and a printer-telegraph (at least to a newspaper reporter).

The tape, moving out of the ticker, carries across under a high powered lens, which reflects the news onto a mirror, fastened above. This mirror reflects the message down to another mirror from which it is carried to the translucent screen. Because of the mirroring the message from behind the blackboard reads backwards. From the front it is clear to the onlookers, who will soon be dashing in to get first hand information on the New York stock exchange as the information is made.

When the system opens operation, Medford will be the only city in Oregon, outside of Portland, with such direct communication with the New York stock exchange. The reports will come to Medford simultaneously with other cities from the master key in New York, direct from the floor of the stock exchange.

The intriguing Trans-Lux which appears to involve theories beyond human comprehension, is also being used today in motion picture houses. Mr. Maltman stated. It makes possible the removal of projection machines from the front of the theatre. Three are in use in New York. The machine is placed behind the screen, as in the stock exchange report, and the films mirrored onto a translucent screen. Only the depression of the past few years has prevented the general use of the process, Mr. Maltman stated Friday.

THIRD SPRAY FOR CODDLING BROOD

A third cover spray for second brood codling moth worm control on apples should be completed by Sept. 1, according to recommendation being made by L. G. Genter of the Southern Oregon Experiment station and L. P. Wilcox, county agent.

A prolonged high flight of second brood moths makes it necessary to give protection to apples at this time. Use powdered arsenate of lead, three pounds to the one hundred gallons of water. This will probably be the last spray called for this season, therefore, a thorough drenching of the fruits should be made so that coverage will be complete and last until harvest time.

HOLLAND HOTEL SHOP UNDER NEW MANAGERS

Elsie Cameron and Babe Edmondson, new managers of the Holland Hotel Beauty shop, are inviting old friends and former patrons to visit them on North Fir street. They announce that they will specialize in permanent waving, finger waving and facial.

The barber shop is under the management of W. A. Johnstone who was formerly with Luelle's Beauty shop in Oakland, Cal.

Four hundred deer have been purchased by Tennessee authorities for the Great Smoky Mountains national park.

HOME ECONOMICS CLUB FAIR SLATED

A county club fair will be held Wednesday at the Jackson county courthouse, which will be achievement day for all of the home economic clubs, according to Mrs. Mabel C. Mack, county home demonstration agent.

Each club member is to bring a project exhibit, and the displays are to include cooking, canning, camp cookery and rose and flower garden projects.

Mrs. Sara H. Wertz, home demonstration agent for Josephine county, will be the judge. The fair will open at 10 o'clock, and the judging will be done by Mrs. Wertz during the morning, Mrs. Mack said.

A picnic lunch will be held in the city park at noon, and the afternoon program will be devoted to a judging contest, in which all club members will participate.

The two highest scoring persons in the contest, will be awarded a trip to the state fair at Salem September 8 to 9, where they will enter the state judging contest. The contestants will be required to judge white bread, angel food cake, canned fruit and canned vegetables, towels, aprons, costume slips and cotton school dresses.

The prize exhibit will be taken to the state fair by Mrs. Mabel C. Mack, who will assist in the judging of the still dinner contest, and remain in the capital city during fair week.

DAVE SHELTON, FATHER OF MRS. IRA LUMAN, PASSES AT CHEHALIS

Word was received here Wednesday by Mrs. Ira Luman of this city of the death of her father, Dave Shelton of Chehalis, Wash.

Mr. Shelton was one of Washington's foremost pioneers. His mother, Mrs. Angeline Shelton, who for some years made her home in Medford, and who at the age of 87 is still living, now in Seattle, was the first white child to be born in Oregon territory, west of the Columbia river. Her history is well known in both Washington and Oregon. Mr. Shelton's death at the age of 62 breaks the link of five generations still living, including his mother, a daughter, Mrs. Ira Luman, a granddaughter, Vera Thomas, a grandson, David Luman, and two great-grandchildren, Geraldine Joy and Iris Colleen Thomas, who are great-great-grandchildren of Mrs. Angeline Shelton.

Mr. Shelton is also survived by his wife Kate Shelton, step-mother of Mrs. Luman, a son Clarence, and a grandson Donald Dean Shelton of Seattle; also a sister Mrs. Carl Stanley, and a brother, Anson.

Mr. Shelton's death, due to an accident a year ago, when a car struck him, is deeply regretted by his many friends here.

SHELL STARS ON KMED PROGRAM

Horace Heidt, and his famous Californians, one of the country's foremost dance and show bands, returns to the Pacific coast, and is featured in its return radio premiere Monday evening from eight to nine o'clock in the feature program, the Shell Show. This program is now being released each Monday evening over the local KMED station.

In addition to Horace Heidt and his Californians, Arthur Thorsen, Harry Bowne, and Harold Moore will share important spots in this feature radio show.

KMED Broadcast Schedule

- Sunday
 - 10:00—Judge Rutherford, lecturer.
 - 10:15—News Digest, by Mail Tribune.
 - 10:30-11:00—Morning Melody.
- Monday
 - 8:00—Breakfast News by Mail Tribune.
 - 8:05—Musical Clock.
 - 8:15—A Peerless Parade.
 - 8:30—Shopping Guide.
 - 9:00—Friendship Circle.
 - 9:30—Another Episode in Our Crime Problem.
 - 9:45—Morning Melody.
 - 10:00—U. S. Weather Forecast.
 - 10:05—Snow White Program.
 - 10:15—Musical Notes.
 - 10:45—Quarterly Parade.
 - 11:00—Ray White.
 - 11:05—The Grants Pass Hour.
 - 11:20—Musical Music.
 - 11:35—Song and Comedy.
 - 12:00—Mid-day Review.
 - 12:15—Radio Rendezvous.
 - 12:30—News Flashes by Mail Tribune.
 - 12:30—In a Garden of Melody.
 - 1:00—Varieties.
 - 1:30—Mrs. Mack, County Home Demonstration Agent.
 - 2:00—Classified Addition of the Air.
 - 3:00—Protective Drive.
 - 3:15—Songs for Everyday.
 - 3:30—KMED Program Review.
 - 3:35—Music of Old.
 - 4:00—Cocktail of Music.
 - 4:30—Masterworks.
 - 5:00—Nippon Parade.
 - 5:45—News Digest by Mail Tribune.
 - 6:00—Medford Theatre Guide.
 - 6:15—Sports and Fishing Flashes by Al Plets.
 - 6:45—KMED-Forum.
 - 6:50—Si and Elmer.
 - 6:45—A Tour of San Francisco.
 - 6:50—Interlude.
 - 7:00—Moderatics.
 - 7:30—Eventide.
 - 8:00-8:00—The Shell Show.

ST. MARY'S MAKES READY TO START FALL TERM SEPT. 11

Preparations for the reopening of school at St. Mary's Academy are underway this week, with painting, calicoing and designing bringing new and brighter appearances to halls and classrooms, which will receive students the week of September 11.

New high school equipment is also being added at the academy, preparatory to the opening of the fall term of school. Nearly all members of the teaching staff have returned from vacations and are being welcomed by the students, who are really anticipating the return to books, according to their own talk these days. The summer is waning and many are anxious to enjoy again the activities, which only come with a resumption of school.

Midnight blue uniforms with white cuffs and collars will be required of the girls, as usual, and anyone wishing additional information regarding the school and its opening, is asked to phone or call on Sister Superior at the academy.

A large enrollment is expected from the number of inquiries already received at the academy.

ED ANDREWS EARLY FAME RECALLED BY EX-IOWA RESIDENT

W. H. Arnold, who resides on the Medford-Jacksonville highway, and who was formerly a neighbor of Ed. Andrews, opera singer, who died in that section, called at the Mail Tribune office with a recent issue of the O'Brien County Bell, publication of Primghar, Iowa, which includes an item about Mr. Andrews.

Mr. Arnold formerly resided at Primghar, and said Friday that he plans to write to the newspaper there and tell them that he was well acquainted with Mr. Andrews.

The article follows: "Col. W. S. Armstrong dropped into the Bell office Saturday morning to pay his subscription just as a singer over the radio was rendering a selection from the 'Mikado.' It set the Colonel and the Bell man to talking of Ed. Andrews and the old Andrews Opera Co., the attraction which opened the Primghar opera house many years ago and was an annual attraction in O'Brien county towns on a guarantee basis.

"We will never forget our first taste of their delightful music. We last heard Mr. Andrews in a chautauque rendition of 'The Mikado.' He was then about sixty years of age, but capered and sang as in his youth. Gone are the days of light opera, chautauques and lyceum courses, and the present generation are missing some of the finest things from life. "The talking picture cannot hope to take the place of the spoken drama and music or lectures. To Col. Armstrong, more than anyone else, Primghar of a generation ago, owed its successful entertainment courses."

SET EXAM DATES FOR FEDERAL JOBS

Five open competitive examinations for employment, have been announced by the United States civil service of this district, and applications may be filed immediately with the manager of this district, at Seattle.

Announcement includes the following: operator, power blade grader, \$1440 to \$1800 a year; operator, traction grader, \$1020 to \$1620 a year; operator, tractor (crawler type) \$1020 to \$1620 a year; operator, tractor (wheel type) \$1020 to \$1620 a year, and operator, trail builder, \$1440 to \$1800 a year.



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FARMERS INTEREST IN WHEAT MEETS

County Agent Robert G. Fowler announced Saturday that the whole county has been covered, meetings having been held throughout the districts in regard to the wheat adjustment program. The gatherings have been well attended, with much interest, he stated.

"Most of the farmers who can comply are willing to arrange a reduction program," Mr. Fowler said. The applications may be written this week to the county agent's office.

Meetings have been announced for this week as follows: Monday evening at eight o'clock, in the Central Point Grange hall, and Wednesday evening at eight o'clock, at Applegate.

All applications must be in by September 9, Mr. Fowler said.

ESPEE REVENUES 3 TIMES YEAR AGO

SAN FRANCISCO, Aug. 26—(AP)—Southern Pacific company maintained most of its June volume of traffic in July, the official figures showed today. Gross revenues were \$1,875,999, compared with \$1,142,824 in June and \$1,929,799 in July, 1932. Net railway operating income, after operating expenses and taxes, was \$1,482,349—nearly three times the July net last year of \$500,656, but less than June's net of \$1,708,288.

CHEVROLET MAKES RECORD IN SALES

W. W. Allen, owner of the Pierce Allen Motor company, local Chevrolet dealer, announced yesterday that during the first six months of 1933, Chevrolet led both the passenger car and truck field by a wider margin than ever. Mr. Allen says, "During this period there were 249,433 Chevrolets sold in the United States, while the figures for the two nearest competitors were 151,934 and 99,578. There were 40,417 Chevrolet trucks registered and the number of trucks sold by other manufacturers in second places were 24,417 and 7,679."

These figures were taken from the National passenger car and truck registrations, according to Mr. Allen.

Dripping radiators repaired. Brill Metal Works.

JAIL TERM GIVEN FOR TAKING PANTS

Carl A. Hansen, 25, of 296 Edwards street, was sentenced to thirty days in the county jail and fined \$4.50 costs when taken into justice court this morning by city police on a charge of petty larceny. Hansen was arrested by city officers Friday evening downtown.

Included among the charges against Hansen was the theft of a new pair of trousers from the Owen Oregon garage belonging to Frank Thomas of Ashland. The wearing apparel had been purchased at the Toggery and Hansen was said to have taken the pants to the clothing store, saying that his uncle didn't want them, and the cash was turned over to Hansen.

Hansen was also charged with stealing some tools from John Dalraire, and a water hose from the Riverside service station.

STATE LINE CHECK FOR CROOKS ASKED

GRANTS PASS, Aug. 26—(AP)—Citing recent murders of state police officers in performance of their duty and declaring that prosecution of out-of-state criminals accounts for a large share in tax-payer costs for law enforcement, the Illinois Valley Grange has petitioned Governor Meier to institute border patrols and checking stations at the Oregon state line.

Such precautions, the grange resolution declares, investigating all cars entering and leaving Oregon, should be a material aid to the state police and a deterrent to the criminal element operating from state to state, protecting the lives of officers hitherto subjected to surprise attack when routine inspections are made at isolated points.

Adrienne Returns From Buying Trip

Adrienne Seward, who has just returned from a six weeks buying trip to San Francisco and Los Angeles, announces that striped woollens and Eton suits, better known as campus cords are new for fall. Adrienne says the fashion trend is toward long skirts with general daytime dresses from eight to nine inches and coats eight inches from the floor.

Fall colors, according to Adrienne, are dark reds, greens, browns, blues, oxford or hell grey, black and white. Coats are heavily fur trimmed at top, shoulders and sleeves.

Phone 542. We'll haul away your refuse. City Sanitary Service.

PORTLAND GIRL HELD FOR THEFT

Constance Dearing, 19, of Portland, is being held in the county jail, following her arrest in Ashland Friday evening by Ashland city police and state police, on charges of larceny in a dwelling. A warrant has been issued in Portland for the girl, and bail set at \$1000. She is charged with stealing clothes and jewelry from the home of Eva Robinson in the northern city.

Included in the articles which Miss Dearing was said to have stolen were a dark brown imitation fur coat, a greyish-tan coat, some shoes, several dresses and blouses, a white gold ring with a zircon setting, and a wedding ring set with diamonds.

LEGION NOMINATIONS AT MONDAY MEETING

Nomination of officers will be the chief order of business before Monday night's meeting of Medford American Legion post at the armory. Considerable interest is being taken in election of post officers for the forthcoming year and some hot competition is expected among Legionnaire candidates.

In addition to nominations, the veterans will hear reports on the state convention held recently in Klamath Falls. Medford post's drum corps walked away with several honors at the convention.

Shangle Named On Fair Exhibit Board

J. Verne Shangle, local photographer, has been named vice-chairman of the Photographic Exhibit board of the Oregon State Fair, according to official notices received here yesterday.

An exhibit from southern Oregon is requested in this department of the state fair, and will undoubtedly be entered, Mr. Shangle stated yesterday.

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Tel. No. 1

NEWLAND SUFFERS LOSS OF FINGER

Herman Newland of this city received painful injuries, necessitating amputation of a portion of the little finger of his left hand, yesterday afternoon, when the motorcycle on which he was riding with Junior Porter turned over on the Greenpring mountain road.

The machine struck loose gravel and turned turtle and Newland's hand was pinned under the motorcycle and ground into the gravel. Several fingers and his thumb were injured slightly. A compound fracture in the little finger exposed the bone. He was brought to the Sacred Heart hospital, where the operation was undergone. Porter was uninjured.

BIRTHS

Born to Mr. and Mrs. Adriel Neff, a son, weighing 9 pounds, 11 ounces, at the Community hospital Saturday afternoon.

No Free Air Rides
WASHINGTON, Aug. 26—(AP)—The war department today turned thumbs down on the use of army airplanes by "non-military passengers."

NEW FALL DRESSES, \$3.95 to \$12.45. Swagger Suits and Coats, \$13.45 to \$24.95. Hats, 95c and up. New Fall Shoes moderately priced. THE BAND BOX & SHOE BOX. "The store that saves you money."

\$1 Pays for \$3000 Life Protection

Ages 1 to 70
Sent Free for Inspection

HOLLYWOOD, Calif.—The American Association, 1770 Vine Street, Hollywood, Calif., Dept. 1475, is offering to men, women and children, between the ages of 1 and 70, a new Life Protection Membership Certificate without medical examination, for \$1, which pays \$1000 for death from any cause, \$2000 to \$3000 for accidental death. Send no money. Just your name, age, name of beneficiary, and a Life Certificate, fully made out in your name, will be sent to you for 10 days free inspection. No agents will call. If you decide to keep it, send only \$1 to put your protection in force for about 45 days—then about 3c a day. If not, you owe nothing. Offer limited. So write today.

Lists Close Sept 6 For Tomato Canning

Anyone in Medford receiving notice of eligibility to participate in the tomato canning at the Army kitchen, wishing to take advantage of that service, offered by the Jackson County Relief committee, is asked to call Mrs. Louis B. Humphry at the Army kitchen to make appointment. Time for making appointments has been set at September 6 or later, the relief committee announced yesterday.

Phoenix Plant Operates
The independent packing company, operated by Bert Stancliff of Phoenix, is among packing plants in the valley in operation since last Wednesday, Mr. Stancliff announced yesterday.

Notice
Some Medford business men are still buying their printing from canvassers who live in Medford but who send the orders out of the city and county to have the printing done. Not a very good way to build up home industries and put over the N. B. A. Insist that your printing be done at home.—(Adv.)

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Hotel Hayward



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SENSIBLE RATES
\$1.50 per day up without bath
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CONVENIENT LOCATION
We check your car at the door and return it when you are ready for it

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Ford Motor Company, Dearborn, Mich.

Twelve thousand explosions - a minute

Henry Ford, Dearborn, Mich.

For every 5 1/2 inches which the Ford V-8 travels, its engine produces one power impulse. If "impulse" is not clear to you, say "expansion", or "explosion".

One drop of gasoline, hardly as large as a grain of wheat (there are 178 of these drops in a teaspoonful) is vaporized as gas and burned in the combustion chamber. It is the resulting "heat expansion", or tiny explosion, that moves the piston, and so moves your car—5 1/2 inches.

A mile at 60 is only a minute long. And every mile your V-8 travels, 12,000 of these small, closely-spaced explosions occur. The power impulses of the V-8 are so closely timed that they blend in one smooth continuous flow of power.

Now, it is natural that the small, confined combustion chambers should become pretty hot, each with its 1,500 explosions a mile. For remember, at 60 miles an hour, this is 1,500 explosions a minute for each of the 8 chambers. With fewer cylinders there would be just as many explosions per cylinder, but the flame would be larger. Heat, therefore, is not surprising.

Where cylinder heads are of cast iron, as many are, this heat cannot escape as rapidly as is desirable. And so the engine has a tendency to "knock" or "ping". Thus, cast iron makes it necessary to hold a lower compression in the firing chamber, and this prevents getting the full power of the engine.

But the cylinder heads on the Ford V-8 are aluminum, which allows excess heat to escape three times as fast as cast iron does. Housewives who use aluminum cooking pans know that this material distributes heat evenly. Add to this that it dissipates excess heat quickly, and you get the reasons for its use in the Ford V-8.

Our aluminum cylinder head adds 10 horsepower to the V-8 engine, by permitting high compression—and it gets this increased horsepower without increasing the gas consumption. In fact, it uses less gas.

Any grade of gas—with our aluminum cylinder heads—will give you more power and economy. Premium fuels are not necessary.

This is just another point where doing it better costs us more, but you get the benefit. An aluminum cylinder head costs four times as much as a cast iron one. When we put two aluminum heads on the V-8 not one cent was added to the price of the car.

The customer gets the increased power, the greater economy and the better performance.

Henry Ford

August 25, 1933