

Daughter Born—A daughter was born Sunday to Mr. and Mrs. Paul Kavanagh, Portland, former Medford residents. Mrs. Kavanagh is the daughter of Mr. and Mrs. Frank DeSouza, 30 Western ave. The baby is their second child and second daughter.

Attend Meetings—Larry M. Rose, 2110 Corona ave., president of the Medford branch of the National Association of Letter Carriers and member of the state executive board, attended a state officers' meeting held in Salem yesterday. Rose participated in the discussion of plans for activities in the coming year. Mrs. Rose, historian for the local unit of the Oregon Beauticians' association, represented the unit at a meeting of the State Trade show to discuss plans for the trade show to be held in Portland in the early spring. They were accompanied on the trip by their son, Barry Rose.

LITHIA DRIVE-IN THEATRE
North of Ashland
Ends TONITE!
GREAT COMEDY!
GLENN FORD
"RETURN OF OCTOPUS"
—Plus—
"The Ruby Gentry"

Local and Personal

Business Name—Frank Dairy and Roy Bogue, route 1, box 16, Rogue River, have assumed the business name, Frank's Perma-Roofs, according to county clerk's records.

Incorporate—D. J. and Florence P. Bolton and Katherine Bolhovitin have filed articles of incorporation for Medford Laboratories, records of the county clerk's office show.

Arm Fracture—Mrs. Geneva Ruth, 24 Portland ave., was admitted this morning at Sacred Heart hospital because of an arm fracture which she received in a fall at her home, attendants reported.

Reckless Driving—Ronald Rex Malson, 708 West Sixth st., was jailed by city police yesterday and fined \$50 on charges of reckless driving, liquor involved, according to police department records. Malson's car struck a parking meter and verred into the front of the Hi-Way tavern, 12 North Riverside ave., police said.

At Community—Mrs. Julia Skeeters, 712 Crater Lake ave., Herbert Hunter, 18 Elm st., and Miss June Atkins, daughter of Mr. and Mrs. Rome B. Atkins, 202 Lincoln st., are listed today as medical patients at Community hospital. Those there for surgery are Mrs. Norman Lulich, route 1, box 346F, Medford, James and Ronald Phillips, children of Mr. and Mrs. Richard Phillips, 819 Pennsylvania ave., and Howard Franklin, route 2, box 181, Central Point.

Permit Issued—A building permit has been issued to Ira T. Burns, 312 East 12th st., for the \$1,000 alteration of a court, according to records on file at the city hall.

Keys Taken—Hazel O'Dell Dean, 207 West Main st., Apartment 3, reported to the city police yesterday the theft of five keys from the door of her apartment between 4 and 8 p.m., police said.

At Sacred Heart—Patients reported today at Sacred Heart hospital include Robert Cashel, Bothel, Wash.; Sam Oettinger, Central Point; August Sakraida, Murphy; and Donovan Foster, 12 North Riverside ave., all medical patients.

Hit and Run—A car driven by Kenneth B. Fitzsimmons, 342 Summit st., was struck by an unidentified pickup truck which failed to stop, early yesterday, according to the Medford police department. The incident occurred at the intersection of Stewart ave. and South Peach st. There were no injuries, police said.

Legion Meetings—American Legion Posts 14 of Ashland and 15 of Medford meet Tuesday evening, July 12, and Meyers Holland Post 129 of Central Point meets Thursday evening, July 14. Purpose of the meetings is to discuss several important changes in the department constitution proposed by the executive committee. All members are urged to attend.

To Meet—A social meeting of the American Legion auxiliary will be held Tuesday, July 12, at 8 p.m., in the Legion home.

Driver's Exams—A driver's license examiner will be on duty at the Veterans hall at Shady Cove from 9 a.m. to 4 p.m. Tuesday, the secretary of state's office has reported.

Logging Accident—Owen Skeie, Happy Camp, Calif., suffered a back injury today while logging and was admitted to Sacred Heart hospital for treatment.

Identification Wrong—A United Press story in Sunday's Mail Tribune, reporting election of new officers of the auxiliary of the Veterans of Foreign Wars at the Oceanlake convention, incorrectly identified the new president, Mrs. Ted Hopkins, Rogue River, as being a member of the Del Rogue auxiliary, Grants Pass, it was pointed out today.

New York Bound—Mr. and Mrs. Robert Fasel, and daughter, Trece, formerly of 841 Roxy Ann Place, left Portland by plane this morning for New York City. They plan to stay six months and can be contacted at 325 West 45th st., in care of the Whitney hotel. Fasel is with the West Coast Lumberman's association.

PILGRIMS TO GASOLINE? Plymouth, Mass. — (U.P.) — Should a house built in 1627 by one of the Mayflower passengers be torn down to make space for a filling station? That is the question North Plymouth residents must answer. Edward Doty built the house just seven years after the pilgrims landed here. Now a gasoline firm wants to use the site for a filling station.

Obituaries

KATHERINE EBERIUS

Funeral services are pending at Perl funeral home for Katherine Blanche Eberius, 72, who died Saturday at the home of her daughter, Mrs. Lorna Barber, Barnett rd.

ROWDEN — To Mr. and Mrs. George, Gold Hill, July 8, 1955, a boy, 7½ pounds, at Community hospital.

ROMBACH — To Mr. and Mrs. Charles W. Jr., 2784 Jacksonville highway, July 8, 1955, a girl, 8 pounds, at Community hospital.

FEINSTEIN — To Mr. and Mrs. Ellis, 1119 East Jackson st., July 8, 1955, a girl, 7¼ pounds, at Osteopathic hospital.

Daily Weather Report

Sunset tonight 7:48 p.m.; sunrise tomorrow 4:45 a.m.
FORECASTS
Medford and vicinity: Fair with little temperature change through Tuesday. Low tonight 50. High Tuesday 65. Western Oregon: Considerable cloudiness tonight and Tuesday morning with drizzle along coast. Partly sunny Tuesday afternoon. Low tonight 48-56. High Tuesday 74-84.
Northern California: Fair tonight and Tuesday but local night and morning fog on coast. Slightly warmer afternoons.
LOCAL DATA
TEMPERATURE: Mean yesterday 68; below normal 5. Record high this date 104 in 1926. Record low this date, 42 in 1932.
PRECIPITATION: Past 24 hours—none. Total this month, trace. 10 in. below normal. Total since Sept. 1, 8.88 in. 9.01 in. below normal.
Humidity: Lowest yesterday 29%; highest this a.m. 86%.
Wind: Direction, speed, gusts.
Brookings 69 37
Crater Lake 57 37
Grants Pass 81 43
Klamath Falls 72 45
Medford 68 47
Portland 87 59
Seattle 64 55 .02
Spokane 70 53 .09
Yakima 78 58
Eureka 61 55 trace
Red Bluff 93 65
Sacramento 88 57

Monday, July 11, 1955

MEDFORD (OREGON) MAIL TRIBUNE—ELEVEN

Pilot Describes Contrails as 'Just a Cloud'

Hill Air Force Base, Utah — (U.P.)—Contrails are just about the craziest things in the sky. Contrail is the military abbreviation for a condensation trail, sometimes known as a vapor trail.

That's the little pencil-shaped cloud that trails behind high-flying airplanes—under special conditions.

Ground dwellers looking upward may think that the contrails indicate a pilot is trying his hand at sky-writing, but that's far from the case.

Contrails are a peculiar phenomenon, frequently in the "now you see it, now you don't" category. Actually, pilots can't cause them to happen.

Let of Experiences

Capt. Stewart M. Gregory, lean, mustached acting chief of flight operations at sprawling Hill Air Force base between Ogden and Salt Lake City, has had a lot of experience with contrails as the pilot of propeller and jet fighters.

Asked to explain how, when and why the condensation trails occur, Gregory glanced at an Air Force manual on the subject and answered:

"Really, they're just a cloud." Contrails, he said, are primarily formed by condensation of water vapor in the atmosphere that passes through a piston or jet engine.

Movement of the plane itself through the vapor-laden air also causes some condensation, but not in the noticeable volume of air that goes through the hard-driving engines.

Contrary to popular opinion, jets—because of their exhaust heat that retards condensation—are less likely to cause trails than propeller-driven aircraft.

The trails form only in a comparatively narrow layer of air—about 10,000 feet thick—where conditions of humidity and temperature are "just right."

Normally, they never form below 20,000 feet because the air is too warm at low altitudes. Rarely do they occur over 40,000 feet because of lack of water vapor in the atmosphere at higher altitudes. Sometimes the pattern is spotty, differing sharply every few miles.

During World War II, contrails were a definite hazard to military pilots because they gave away the position of attacking aircraft to ground observers.

Didn't care in Korea. "In Korea, we didn't care," Gregory said. "Our jets wanted the MIG's to know where they were so they'd come out and fight."

Newer combat equipment centering around radar has minimized the contra-observation hazard, the pilot added, "because radar spots the planes quickly anyway."

Asked if jet pilots like to form contrails, Gregory laughed and said "they sure do."

"When we're up there alone, the people on the ground usually don't know it," he explained. "So we look for the contrail layer and spread out a few clouds of our own—just so they'll know we're around."

FAST BOTTLE SERVICE

Longmeadow, Mass. — (U.P.) — Miss Olive P. Rice dropped into the Mediterranean Sea a letter in a bottle with instructions that the finder forward it to a Longmeadow couple. Four days later, the couple, Mr. and Mrs. Orin Hayden received the letter with a Torre, Italy, postmark. There was no indication who picked up the letter.

BIRTHS

ADAMS — To Mr. and Mrs. Samuel, Star route, Eagle Point, July 8, 1955, a boy, 9 pounds, at Community hospital.

YOUNG — To Mr. and Mrs. Arlo, Box 72, Shady Cove, July 10, 1955, a girl, 7¼ pounds, at Community hospital.

DANCER — To Mr. and Mrs. Frank, 1310 Gregory rd., July 10, 1955, a boy, 7 pounds, at Sacred Heart hospital.

San Francisco 73 51
Los Angeles 77 62
Phoenix 103 77
Denver 99 65 .01
Chicago 86 68
Miami 83 68
New York 88 74 .10
Washington, D. C. 88 76 .33

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News About Servicemen

MARINE ON LEAVE

Pvt. Raymond D. Hulst, U.S. Marine Corps, is in Medford on leave after completing recruit training. Pvt. Hulst, whose parents reside in Salem, lived with Mr. and Mrs. Pearl W. Greeley, route 2, box 228-L, Medford, prior to his enlistment in February.

Hulst will soon be transferred to airman's school, Naval aviation technical training command, at Jacksonville, Fla.

ON LEAVE

Marine Corps Cpl. Marvin W. McKnight, a clerk typist at San Diego, Calif., is on leave visiting his parents, Mr. and Mrs. Joe Knight, 890 Lozier lane. He is a Medford high school graduate and entered the Marine Corps about two years ago.

SENT EAST

Pfc. Gurman V. Marney, 19, son of Mr. and Mrs. Kermit Marney, route 1, Medford, is scheduled to be sent to Japan.

Wall Street

New York — (U.P.) — Strength in a few individual favorites highlighted a higher, quieter session on the stock market today.

These issues included New York Central which at its top of 48 was up more than 3; Bethlehem 14½, up 3½, and Lion Oil 59½, up 5¼.

Dow-Jones Averages

Dow-Jones final stock averages: 30 industrial 464.24, up 3.08; 20 railroads 159.21, up 1.56; 15 utilities 64.92, up 0.16, and 65 stocks 167.13, up 1.14.

Sales today were about 2,420,000 shares against 2,450,000 shares on Friday.

Today's closing prices on selected stocks:

American T. & T.	183½
Anaconda	70¾
Chrysler	87½
Curtiss Wright	20
General Electric	53½
General Motors	124¾
Montgomery Ward	81½
Penn. R. R.	28½
Penn. J. C.	96¼
Radio	50
Southern Co.	19½
Southern Pacific	63¾
S. Oil of Calif.	95¾
Texas Gulf Sulphur	42¾
Transamerica	46¾
Tri-Continental	27½
United Aircraft	67¼
U. S. Rubber	46¾
U. S. Steel	53
Youngstown	83¾

PORTLAND LIVESTOCK

Portland — (U.P.) — Cattle 2100. Choice 1044 lb fed steers \$24; 1167-lb \$23; high good and low choice 801-lb steers \$23; good-choice 754-lb heifers \$22; cutter-cow 8-10, few \$10.50; utility cows \$12.50; commercial \$14.25; young 915-lb commercial cows up to 16.50; cutter-low utility bulls 12-\$15; heavy bulls up to \$16.50 and above; good-choice around 860-lb stock steers \$20.

Calves 350. Good-choice weaners mostly 20-\$22; high-choice \$23; utility-commercial 13-\$15.

Hogs 1000. U. S. No. 1 and 2 butchers 180-235-lb 22-\$25.50; No. 3 21-\$21.50; heavier and lighter weights mostly 18-\$19.50; choice 230-245-lb sows 14-\$16; heavier down to \$12.50.

Sheep 3500. Choice—prime spring lambs \$20.50; mostly choice with some prime \$20; good-choice grades 18-\$19.50; good-choice feeder lambs 12-\$15.50; good-choice slaughter ewes 3-\$4.50, culls down to \$2.

PORTLAND PRODUCE

Portland — (U.P.) — Eggs—To retailers: Grade AA large, 58-57c doz; A large 51-52c; AA medium 48-49c doz; A medium 47-48c doz; A small 38c doz; cartons 1 to 3c additional.

Butter — To retailers: AA grade prints, 65c; cartons 65c; A prints 65c; cartons 65c; B prints 65c.

Cheese—To retailers: A grade cheddar, Oregon slabs 42½-43½c; 5-lb loaves 46½-49½c. Processed American cheese, 5-lb loaf 39½-49½c lb.

Farm Market
First Northwest apricots brought producers around \$2.75 a 24-lb box today and sold to local retailers at \$3.50 a box; first Willamette valley zucchini squash sold at \$2 a lug.

Poultry, Rabbits
Live Chickens—To growers (No. 1 quality f.o.b. Portland): Fryers 3½ to 4 lb 33c (nominal), at farm 31-33c lb; light hens 18c; heavy hens all wts 20c up; old roosters 12-14c.

Dressed Chickens—No. 1 dressed to retailers: Fryers, New York style 44-45c lb; whole drawn 58-57c lb; cutup 59-62c lb; hens, light type, New York style 29-30c; cutup 41-45c; hens heavy type N. Y. style 31-32c; whole drawn 42-45c lb.

Turkeys—To producers for A grade breeder hens f.o.b. farm, N.Y. dressed 28c; eviscerated 31c; A. toms N.Y. style 31c lb eviscerated; to Retailers: A grade young hens ready to cook 48-50c; N.Y. dressed 37-38c lb; A grade toms oven ready 40-44c; N.Y. style 34-35c lb; fryer turkeys 4 to 11lb 49-51c.

Rabbits (average to growers f.o.b. killing plants)—Live white 3½ to 4½ lb 21-23c up; 5 to 6 lb 17-19c; colored pelts 4c under; old does 10-12c lb a few higher.

PORTLAND CASH GRAIN

Portland — (U.P.) — Prices as reported by the USDA market news service: Wheat, No. 2 soft, white, not quoted; No. 2 white oats 32½c test. Coast delivery 51.50-\$52 a ton; Portland delivery \$50 ton; No. 2 Western barley, 47.50-\$50 ton; No. 2 Eastern corn, Eastern delivery, soybean \$91 ton, cars prompt delivery Portland standard millrun, 64½c car; No. 3 yellow corn, Eastern shipping points, \$71.50.

Wholesale Hay Prices: New crop No. 2 green alfalfa baled, f.o.b. trucks, Portland, 32-33c.

● Camp Campbell, Ky., this month as a part of Operation Gyroscopic, the army's new unit rotation plan. Marney entered the Army in January, 1954.

GERMANY ASSIGNEE

Pvt. Edgar G. Mathews, 20, recently arrived in Germany and is now a member of the 4th Infantry Division. The "Ivy" division is receiving training in intensive maneuvers and realistic field problems.

Mathews is the son of Mr. and Mrs. E. E. Mathews, Apple-gate.

MEDICAL CAMPER

Robert F. Wilcox, ROTC cadet in veterinary science at Colorado A&M College, Ft. Collins, Colo., is now attending six-weeks Army medical service ROTC summer camp at Brooke Army medical center, Ft. Sam Houston, Tex.

Wilcox is the son of Mr. and Mrs. Lyle P. Wilcox, route 2, box 425G, Medford.

First subway in New York City was opened in October of 1904.

CRATERIAN
Doors Open 6:45 p.m.
NOW!
CHARLES K. FELDMAN
"the seven year itch"
CINEMASCOPE
Starring
MARILYN MONROE
and
TOM EWELL
PLUS
WALT DISNEY'S
"Now and Then"
CINEMASCOPE
Starring
MARY KAY MORGAN
and
JOHN HAYES

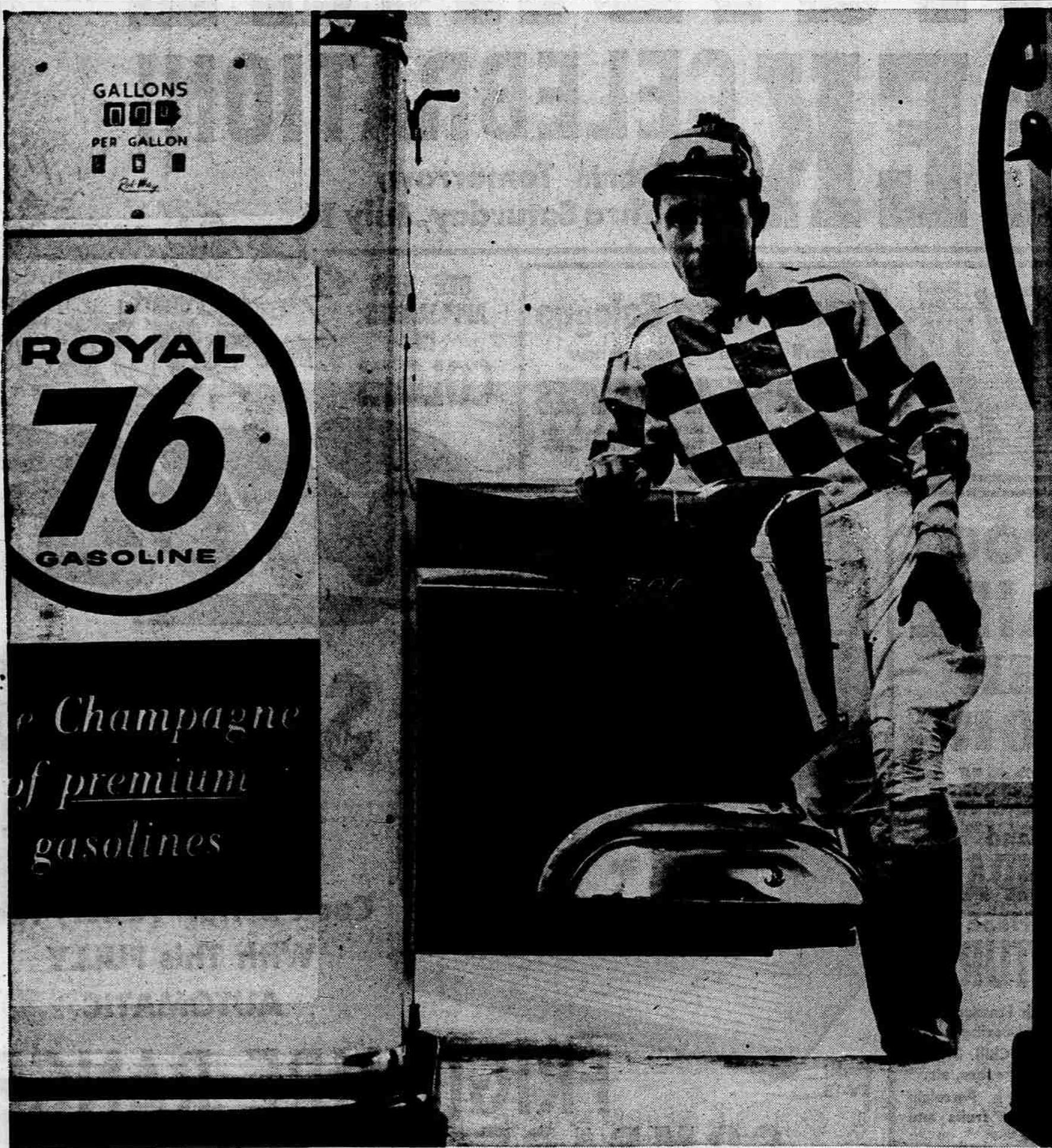
AT YOUR Drive-In Theatres
Gates open 6:30 p.m.
Show 8:15 p.m.
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CRATER LAKE HIGHWAY
TONITE & TUES. I
PLUS
BRIGADOON
Starring
KELLY JACKSON
and
CHARLES BRUCE
Starring
STEWART
and
JOHN HAYES

STARLITE
SO PACIFIC HIGHWAY
A CAR LOAD
ENDS TONITE
JANE RUSSELL
GILBERT ROLAND
in
"UNDERWATER"
in
SUPERSCOPE
AND COLOR
Plus
SABRE
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