Test Parachutist Concludes 'Delayed' Jumps Are Best

By STEPHEN J. McDONOUGH

WASHINGTON, June 30-(Wide World), The man who performed the nightmarish plunge of nearly five miles through space before opening his parachute advised air combat pilots to wait until they are almost kissing the earth before they pull the

speed of 230 miles an hour, and

At 1500 feet above the earth,

carefully calculated on his wrist altimeter, he "hit the silk" and

This and other jumps weren't

stunt affairs such as those put

on for state fair crowds, but all were carefully planned ahead

of time to get scientific infor-

mation on the mental and phy-

sical effects on a human being

Starnes worked with scientists

of the University of Chicago and Harvard university in planning

and executing his studies and was equipped with a complete, com-

pact laboratory in his flying suit.

breathing rate, his heart pulsations, his temperature, oxygen

consumption and skin tempera-

ture as compared with the out-

As a result of these studies, Starnes concluded in the air

forces news letter, air crews "should not open their para-

chutes until they have fallen to

dense, safe air close to the

And, he added, "it is my opin-

ion that chutes can be opened

safely as low as 1500 feet above

the ground by persons who have

ing in a parachute jump, there is

no loss of consciousness and the

man can think clearly and co-

Jumps always should be delay-

ed, Starnes added, for two good

be free of his airplane and a de-

layed opening from a high speed

plane will "permit the body to

slow down to a safe rate of

In addition, he said, enemy

chinegun parachutists at every

opportunity and the shadow of

a falling body merges into the

landscape until the man gets

near enough to the earth to

Delayed jumps are absolutely

necessary if a man has to jump

from any height above 20,000

feet, Starnes declared, because

he would die from lack of oxy-

gen in the rarefied atmosphere.

"If a delayed jump is made, he

will fall in a matter of seconds

In case you ever have to jump, he offers this advice:

2. Don't worry if the earth is

spinning about underneath you.

3. Keep your legs straight,

4. Keep your mouth open and

yell as loud as possible—this

equalizes the pressure on your

5. Keep thinking and don't

Two Girls and Boy

Born in Silverton

SILVERTON-Births of three

infants were reported at the Sil-

verton hospital during the week-

end. A daughter was born to Mr.

A daughter was born to Mr. and

eardrums.

get frightened.

otherwise you may foul the

Your chute will straighten you

1. Dive out head first.

into air that is life-sustaining."

open his parachute safely.

There is little sensation of fall-

never jumped before."

herently, he reported.

speed."

pertinent data.

This equipment measured his

dropping through space.

Taylor Funeral Held Tuesday in Aurora

AURORA-Funeral services were held Tuesday for Mrs. Char-Dalles Saturday, Burial was made

in the Aurora cemetery.

Mrs. Taylor was born September 19, 1895, at Woodburn. She had lived in Marion county most of her live and was active in civic affairs. She was a member of pockets. Maplewood grange of Barlow, Pythian Sisters, and Aurora Woman's club, She owned a farm near Aurora and a cherry orchard landed without even an injured at The Dalles, where she was superintending the harvesting of the crop at the time of her death.

Gas Protection

By DR. WARD L. MOULD Medical Gas Officer
US Office of Civilian Defense

(This is the fifth of a series of six articles about war gases, their characteristics, and measures the civilian gan take to protect himself against gas injury.)

V-You Can Protect Yourself

This article will present a few simple rules by which injury by war gases may be prevented or ture as compared with the out-modified. If mustard or lewisite side air, his speed of fall and the are used, the most serious injuries spin of his body, as well as other will result from the liquid agent. Therefore, during a raide remain inside, or go inside if you are out

Remember that war gases are heavier than air, and will cling to the ground. You can get away from the vapor by avoiding basements and other low places. Even after a raid, it is better to remain inside a building than to try to leave the gas area unless so directed. Your air raid warden will guide you to safety when it is safe for you to move.

Basic Rules for Self-Aid In a Gas Attack

1. Self-aid is the best aid for the prevention of injuries due to war gases. War gases are usually reasons: the man must be sure to not dangerous if you take steps immediately to remove them from the skin and eyes. Effective means to accomplish this are in the kitchen and bathroom of every

2. If you are inside a building, remain there and go upstairs. Do not leave your house unless it is absolutely necessary. If you are cutside and not able to get indoors, immediately walk-don't run-to get out of the gas area. Avoid puddles of liquid gas, basements, valleys and other low

3. If you have been exposed to a war gas-

a. Breathe through cloths wet with baking soda solution.

b. Get inside a building if possible, but first remove your outer clothing and leave it outside. c. Wash your hands first, and

then your face, with laundry soap and water. d. After cleaning your hands,

wash your eyes at once with a large amount of a solution of baking soda; one teaspoonful of baking soda in a glass of water. e. Take a bath, using plenty of

laundry soap. 1. Wash your eyes again with baking soda solution.

4. If splashes of liquid gas have gotten on you—

a. Using small pieces of cloth,

eleansing tissues or toilet paper, lot up as much of the liquid as you can, being careful not to

b. Daub the contaminated area with clothes wet with bleaching selutions containing sodium hypochlorite, such as clorox, etc. e. Follow directions b, c and dand Mrs. Joseph Erpling Monday.

5. Never get excited. Lie down Mrs. L. Howell of Molalla and a and cover yourself with a blanket, son to Mr. and Mrs. Alfred Fisch-Medical aid is on the way. There er of Mt. Angel, both on Sunday. is no immediate serious danger The boy at 6 pounds and 15 from exposure to any known war ounces weighed just 2½ ounces more than the girl.

Fox Holes Defy the Big Tanks

you dig yourself a fox hole, who's but he also has a new respect for afraid of the big, bad tank?

That's the attitude of the infantry school and to convince officer Arthur H. Starnes of Calumet candidates, it is running over City, Ill., a private flier who has them with tanks. made more than 300 jumps, more

The school realizes a man is

than 50 of which were "delayed," apt to be skeptical about the proholds the world's record for having leaped into space from a tection of a hole in the ground lotic Taylor, 47, who died at The height of 30,800 feet above the against several tons of rumbling He coasted downward almost two minutes, reaching a peak onstration.

meanwhile talked calmly over a dig a standard size fox hole (three Mrs. Walter Rockhill of Salem Ad Manager Dies deep). He crouches into it. Over of Corvallis,

omes a tank, its big treads claw- Farm Laborer ing the earth.

But the tank is designed to span ditches and holes. Over the fox Needs Varied hole (and student officer) glides. The man is showered with

dirt, but he's unhurt. FORT BENNING, Ga.-(P)-If When he crawls out, he's dirty fox holes.

Rockhill Family Has Meeting at Salem Home house.

Stoutemeyer of Portland is visit- vest of that crop, he said. hill, accompanied by Mrs. Stoute-meyer, attended a family dinner ers for the Vancouver aluminum So, it has devised a little dem- Sunday at the home of Mr. and plant at 75 cents an hour, Mrs. C. L. Parker in Salem. Oth-Each officer candidate has to ers attending included Mr. and

PORTLAND, June 30-(AP)-Emergency farm laborers are needed immediately to harvest the pea crop in the Athena area, L. C. Stoll, state director of the US empolyment service, said Tuesday. Because the harvesting is by machine, work is restricted to men, he said. The pay is 65 cents an

Some 2000 strawberry pickers GRAND ISLAND-Mrs. H. D. also are needed to complete haring Mr. and Mrs. C. A. Rockhill The Portland employment servand family. Mr. and Mrs. Rock- ice office reported today that it

shortwave radio set in one of his and a half by two feet, four feet and Mr. and Mrs. Ralph Schindler PORTLAND, June 30.-(A) later diagnosed the case as ma-Stanley G. Werschkul, 52, assist- laria.

ant advertising manager on the old News Telegram, died at his home Tuesday. His widow and nine children survive.

Elect School Director

PARKERSVILLE-R. Harrison lix Steincamp as clerk, at the annual school election. Other members of the board are Fred Freishweiller and Ernest Dunn. Miss coming year.

Suffers Heart Attack

GRAND ISLAND — Howard Rockhill, son of Mr. and Mrs. C. A. Rockhill, suffered a severe heart attack while on the street Talk in Yamhill in Salem Friday noon. He was taken to the Deaconess hospital where the attending physician

Ouick Thinking Saves Man When Team Frightened

MISSION BOTTOM - C. C Russell, 81 years old, narrowly scaped a bad accident Sunday when his team came in contac with an electric current while cutting hay. The team bolted and Russell only managed to stop them when he turned them into Gertrude Wampole of West Wood-burn was hired to teach again this a field of heavy barley. A wide swath of the grain was cut before the team was winded and

brought under control.

by the Yambill county health unit hare.

CLOSED

Saturday, July 4th

INDEPENDENCE DAY

Shop Earlier in the Week

Same Low Prices Effective

Every Day!

with Dr. H. M. Stolte, health doc-

Guest speakers included I. G.
Lermon from the sanitation department of the Marion county
health office, J. M. Coleman,
dairy inspector from Marion county, and C. M. Gjullin, from the
United States department of agri-United States department of agri-culture in Portland.

Camp Fire Members Get Two-Year Cards

HAZEL GREEN-The Camp Fire group met at the home of Mrs. Hazel Holbroke, guardian.
Second year membership cards
were given Patricia Zahare, Barbara Kobow, Alice Perriene, Evelyn Cole, Alyce Klampe, Lois
Wacken, Betty Gregg and Rosalie Wacken.

GRAND ISLAND—A public health and sanitation meeting was held at the schoolhouse Thursday Rosalie Wacken and Patricia Ze-

SAFEWAY Homemakers' Guide

NUMBER 50 * Interesting tricks in picnicking and barbecuing * Fine foods as low priced on Monday as on Saturday * About belping yourself to belp your Country

How to have more fun on week-ends right in your own back yard

There's nothing that's quite as much fun as a picnic-especially a picnic right in your own back yard. And because picnics are becoming more popular every day (what with the tire and gasoline situation) the Safeway Homemakers' Bureau presents here these menus that should make any picnic more fun. "

Here's a picnic menu for a neighborly gathering, where each family brings along some food.'

LAWN PICNIC

Kidney Beans and Spareribs with Diceu Green Pepper Slabs of Cheese Coleslaw with Diced Apple and Buttered Rye Bread Ice Cream and Cake Coffee or Root Beer

KIDNEY BEANS WITH SPARERIBS

1 thep, shortening 16 cup finely chopped

Brown spareribs in hot shortening in heavy frying pan. Add onion and garlic; cook about 3 minutes, stirring frequently. Place spareribs in casserole. Combine meat stock (or 2 bouillon cubes dissolved in 1½ cups boiling water), seasonings, and beans; pour over spareribs; cover. Bake in slow oven (825° F.) about 1 hour or until spareribs are tender. Serves 6. (Double recipe serves 1%.)

Here's a quick and easy menu for a back yard barbecue.

BARBECUE

Make your own sandwiches Broiled Cube Steaks

(Cooked on green-pointed sticks or toasting forks) Toasted Buns Sliced Tomatoes and Onions Chili Sauce

Potato Chips
Orange and Pineapple Compote
Cup Cakes
Marshmallows for Toasting Coffee or Iced Tea

PARK PICNIC

Cold Sliced Ham or Luncheon Meats Bread, Butter, Lettuce, and Mayonnaise for Sandwiches

Potato Salad Olives Carrot Sticks Fresh Grapes
Gingerbread Iced with Cream Cheese
Thermos Coffee or Lemonade

ALL ABOUT PEANUTS AND VITAMINS See this week's Family Circle Magazine for nutritional information on peanuts. New issue out every Thursday, free at Saleway.



Safeway Homemakers' Burean JULIA LEE WRIGHT, Director

* FOR PICNIC LUNCHES *

Catsup, Red Hill, 14-oz. bottle11c Chili Sauce, Moneta, 121/2-oz. bottle 15c Heinz Mustard, Brown, 6-oz. jar10e Pickles, Libby Asst. Sweets, 12-oz. jar 19c Dill Pickles, Columbia, No. 21/2 can12c Ripe Olives, Lindsay ex. lg. No. 1 can 19c Cheese, Pabstett, plain or pim. 2 pkgs. 27c Swift's Prem. Pure Pork, 12-oz. can31c Hormel Pigs Feet, 28-o. jar35c Smoked Oysters, Smokesters, 31/2-oz. 16c Peanut Butter, real roast, 2-lb. jar34c Fruit Jelly, Tea Garden, 24-oz. glass 27c Potato Chips, Blue Bell10c - 15c - 25c Ritz Crackers, Butter wafers, lb. ____21c Wheat Toast Walers, Sunshine, lb. 20c Bread, Julia Lee Wright's, 11/2-lb. sdw. 12c Paper Napkins. Zee Dinner2 pkgs. 15c Wax Paper, Diamond, 200-ft. roll23e

* DELICIOUS DESSERTS *

Marshmallow Creme Kidds, 24-oz. jar 23d Quick Fudge Mix, Junket, 12-oz. pkg. 17c Kre-Mel, Asst. Desserts, 4-oz. pkg.4c Fig Bars, white or wheat, 2-lb. pkg.23c Date Nut Bread, Dromedary 2 cans 25c Ginger Bread Flour Dromedary, 14-oz. 18c Kadota Figs, Sundown, No. 1 can11e Apricots, Green Tag, No. 21/2 ccm15c

* FOR TEMPTING SALADS *

every day of the week

All Safeway's prices are as low as these

Mayonnaise, Nu Made, pt 25c; Qt. 45c Mayonnaise, Kraft, pt. jar 31c; qt. jar 53c Salad Dressing, Duchess, qt. jar33c Miracle Whip, Kraft, pt. jar 26c; qt. 41c Potato Salad, Minot, 15-oz. 2 cans 25c Fruit Salad, Del Monte, 30-oz. jar 28c Dates, Dromedary, plain or pitted, pk. 23c Flaked Fish, Davis, No. 1/4 can20c Shrimp, Small, dry, 5-oz. can Cottage Cheese, Kraft, pt cup19c

* SOAPS AND CLEANSERS *

Soap Chips, Crystal White, 5-lb. pkg. 43c Fels Naptha Laundry Soap 4 bars 19c Soil-Off, Instant Cleaner, qt. can60c Sweetheart Soap, special offer 4 bars 19c

P & G Naphtha Soap Regular Bar Giant Bar 4 for 15¢ 6 for 23¢

Crystal White Soap Regular Bar 4 for 15¢ 6 for 23¢

Lifebuoy Soap 2 bars 13¢ It's Zephyr

Zee Toilet Tissue

All Prices Subject to Market Changes

* FOR COOLING DRINKS *

Sno Colo, 12-oz. bottles. (Plus Deposit) Double Cola, 12-oz. bottles (Plus Deposit) Root Beer, Hires, 12-oz. 6 for 25c (Plus Deposit) Grapefruit Juice, Town House, 16-oz. 21c Tomato Juice, Sunny Dawn, No. 2 can Se Malted Milk, Kraft, Ib. 27c; 2-lb. can 49c

Coffee, Airway, lb. bag Coffee, Nob Hill, lb. bag _______23e Tea Bags, Canterbury Black, ctn 50 33e

* PENNY SAVERS *

Cherub Milk, tall cans 3 for 24e Evaporated Milk, adv. brands 8 tall 25e Baby Foods, Gerber, Asst.4 cans 25c Cream of Wheat large pkg. Wheatles, whole grain cereal 2 pkgs. 19c Flour, Kitchen Craft, 49-lb. sack\$1.59 Soup Mix, Minute Man Cond. 2 pkgs. 15c Creamettes Macaroni 2 pkgs. 15e Dried Prunes, famoy large _____2 lbs. 25e Seablaht Peas. No. 2 can Diced Beets, Blue Tag, No. 2 can...3 for 9c Country Home Corn, cream, No. 2 can 12c Peanut Oil, Planters, pint can37e Pure Lardlb. pkg. 18c; 4-lb. pkg.87e Book Matches, box of 50 books 12a Cigarettes, pop. brands, ctn. of 200 \$1.23 Dog Food, Walter Kendall, 27-oz. pkg. 25e

GUARANTEED-FRESH PRODUCE is low priced every day

You save money any day of the week on Safeway Guaranteed-Fresh Produce because it's always low priced.

WATERMELON

RED MEATED—JUICY AND SWEET

Fancy Sunkist quality. FRESH APRICOTS

LEMONS

And Plums-Add much to summer menus. GREEN BEANS

Tender stringless.

CANTALOUPES Golden-Meated Jumbos Always the Lowest Market Prices at Safeway

GREEN PEAS Sweet, tender, full pods. ONIONS Mild Yellow Globe.

LETTUCE

Solid, crisp heads. NEW POTATOES U. S. No. 1 Cal. White Rose

> Buy War Stamps at tempt with the money has said pace

SAFEWAY GUARANTEED MEATS are low priced every day

You can sere money on meet any day at Saleway because Salemay meets are low priced every day of the week.

Swift's Picnics Try Baked-Sliced Cold Lb. 396

Club Style— Tasty, Healthful Lb. 25¢ LINK SAUSAGE

Luncheon Meats Large Variety Bologna, Liver Sausage Excellent Lb. 27¢

Regular Franks Big Tender Ones Lb. 25¢

BACON By the Piece-Mild, Lean

Young Tender BROILERS Meaty Chickens

CLOROX "First Aid" in **Home Health Defense** ...a "First Aid" in Civilian Defense! Keep Clorox handy in your home for everyday as well as emergency use. Remember, there's only one Clorox ... always order by name.









erder in on a week day, too bios only will you have more time to play on west-cade, but you'll be able to shop more binnesty if you get your but grocery order in on a week day, saleway prices, you know, are always saleway prices, you know, are always