

# DEWline Impresses Newcomer As Giant Three-Layer Umbrella

Point Barrow, Alaska—(U.P.)—The first description of the DEWline (Distant Early Warning) gives a newcomer to these "classified" parts the impression of a giant, three-layered umbrella—one designed to protect an entire continent against the deadly rain of an enemy attack.

The DEWline, top layer of the umbrella, is actually a string of radar sites stretching across the top of North America. Its purpose—to pick up any approaching planes, alert squadrons of jet interceptors scattered about the Arctic wastelands and issue a warning throughout North America if the approaching aircraft should prove to be an enemy force.

**Four-Six Hour Warning**

For example, the site here could issue a four-to-six-hour warning to Seattle should the occasion arise.

## MEDFORD TRIBUNE

United Press—Full Leased Wire  
Second Section MEDFORD, OREGON, WEDNESDAY, AUGUST 22, 1956 Pages 1-10

There are no known defense installations, such as guided missiles or anti-aircraft batteries, at DEWline sites, thus the stem or strong point of the umbrella is made up by the air arm.

Ladd Air Force Base at Fairbanks, one of the closest military camps to Point Barrow, has eight jet fighters—described by the Air Force as "loaded for bear"—on a 24-hour-a-day alert and ready to scramble at any time. These planes, F-89D

"Scorpions," can cover the approximate 500 air-miles from Ladd to Barrow in less than 45 minutes, thus intercepting the enemy over practically worthless and uninhabited territory.

**Two Remaining Layers**

Should an enemy force work its way undetected through the DEWline, although seemingly impossible, it would still have to reckon with the two remaining layers of the umbrella, the mid-Canada line, stretching

across the country at approximately the Prince Rupert level, and the Pine Tree line, running nearly along the Canadian-U.S. border.

The east and west coastlines are also dotted with radar stations although the sites are not as numerous as those on the cross-continent lines. The coasts are protected chiefly by radar-carrying ships and planes patrolling the offshore waters on a 24-hour-a-day basis.

The actual number of radar sites in this gigantic defensive set-up is a highly classified mat-

ter, as is nearly everything else in the Point Barrow area including several icebergs. High-ranking military officials describe the number of sites on the DEWline only as "more than one." It can be assumed, however, that the DEWline consists of slightly more than four dozen of these sites.

### MacArthur Head All But Concedes

Washington—(U.P.)—The director of MacArthur for President, Inc., today all but conceded the GOP nomination to President Eisenhower.

However, MacArthur campaign Director Ervin Hohensee insisted there is still a "possibility something might happen."

"It looks like a foregone conclusion but if the convention should suddenly become an open one, I'm ready to fly to San Francisco immediately," he said.

Hohensee planned to fly to the convention with 30,000 MacArthur buttons Monday and again Tuesday, but he said he cancelled plane reservations both times for two reasons:

1. No convention tickets.
2. Things look blacker and blacker for his man's chances.

Hohensee said he made reservations with the Republican National committee several months ago for 10 convention tickets and three rooms for MacArthur headquarters.

"Now they say they can't find the reservation," he said. "What is going on is open for conjecture."

### Troop Transport Crash Kills Three

Palm Beach Air Force Base, Fla.—(U.P.)—Three crewmen were killed and three critically injured Tuesday night when a lumbering 7124 troop transport crashed and burned while attempting an emergency landing.

Air Force officials were not certain how three of the members survived the crash, but said their escape was "almost miraculous."

Apparently they were hurled free of the four-engine plane when it smashed into a field, then rushed to a hospital by an unidentified civilian, one official said.

Two of the other bodies were recovered from the smoldering wreckage and a third was found in a field near the crash scene.

Identities of the dead and injured crewmen were withheld pending notification of next of kin.

The Air Force said the Globemaster, which can carry 200 fully-equipped troops, was on a routine training mission when the crash occurred. The plane was attached to the 1740th Air Transport squadron at this south Florida base.

### Reynolds Talks Asked To Resume

Washington—(U.P.)—The Federal Mediation Service has called for resumption of wage negotiations Thursday in the 22-day old Reynolds Metals Co. strike.

Clyde Mills, assistant federal mediation director, sent telegrams Tuesday night to representatives of the company and the striking United Steelworkers summoning them to a meeting here Tuesday afternoon.

About 9,000 workers at nine of the company's aluminum plants have been on strike since Aug. 1 over wage contract demands.

Negotiations broke off here a week ago Monday when union negotiators were reported to have turned down an offer similar to the wage contract agreement reached earlier with the Aluminum Company of America. The Alcoa contract calls for 46-cent hourly wage hikes and fringe benefits combined over a three year period.

### 15 GOP Women Jam Talks Into Half-Hour

Convention Hall, San Francisco—(U.P.)—Fifteen women spoke in 30 minutes—a record, according to some males—at the Republican National convention's gay, colorful ladies' day.

The feminine orators, top leaders in government and politics, outnumbered their counterparts at past Republican conventions but they still managed to jam their oratory into a bare half hour.

The women, who were a feature at Tuesday's marathon session, were upstaged by the arrival of President Eisenhower at nearby International airport and gave their brief speeches to a half-empty Cow Palace.

**HARVARD VS. CAMBRIDGE**  
Cambridge, Mass.—(U.P.)—The continuing dispute between Harvard University and the city of Cambridge has flared up again. Latest explosion in the struggle which has been going on for three years was a move by a Cambridge official to turn the famed Harvard "Yard" into a bus terminal and parking lot.

### PICTURE TUBES REJUVENATED

Is your picture tube dull and weak? Most picture tubes can be restored to original brightness at only fraction of the cost of replacement. For further information CALL Electronic Service 18 N. GRAPE PH. 3-1971

# Andy's Harvest Special

AS ADVERTISED IN LIFE Better Homes and Gardens JOURNAL

LOWEST PRICE EVER OFFERED! YOU SAVE HALF!

GENUINE melmac Fairbanks Ward LIFETIME GUARANTEED UNBREAKABLE DINNERWARE

Decorators Colors! Confetti Finish! Lifetime Beauty!

FREE! Complete MATCHED SERVICE FOR 8

Fairbanks Ward LIFETIME GUARANTEE

Nothing Else to Buy! YOU GET ALL 45 PIECES

\$29.98 Plus 1.54 freight

\$1.00 Down \$1.00 Week

FREE DURING THIS GREAT SALE!

YOUR BONUS FOR QUICK ACTION! BUY NOW and SAVE!

melmac CREAMER and COVERED SUGAR BOWL

Regularly \$59.35!

Only Genuine Melmac Dinnerware is unbreakable... stain and scratch resistant... safe... guaranteed not to chip, crack or craze. Here is a lifetime of beautiful dinnerware in newest colors. You'd pay \$59.35 if it were not for this sensational sale. Don't miss this lifetime value... order today!

HERE'S WHAT YOU GET:

- Large Serving Platter • Vegetable Bowl
- 8 Dinner Plates, 10" Size • 8 Soup Plates
- 8 Salad Plates • 8 Cups • 8 Saucers
- Bonus Creamer & Sugar Bowl with Cover

FAIRBANKS WARD

PHONE... MAIL COUPON NOW... SHOP IN PERSON!

ANDY'S, 15 N. CENTRAL, MEDFORD, ORE.

Please hold for me the Fairbanks Ward 45 Piece Melmac Lifetime Guaranteed Dinnerware with \$1.00 required. I agree to pay \$1.00 weekly on the balance.

Name \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_  
Employed By \_\_\_\_\_ How Long \_\_\_\_\_

Check Below  
Add to My Account No. \_\_\_\_\_  
Open New Account in My Name  
Reopen My Account

ANDY'S We Give S&H Green Stamps 15 N. Central Phone 2-2970 YOUR FRIENDLY CREDIT JEWELER

OPEN TONIGHT Until 9

## PENNEY'S ALWAYS FIRST QUALITY!

Wednesday Night Specials! ON SALE FROM 5:00 TO 9:00 P.M. ONLY



Special! Girls' Cotton Plaid Dresses In Dan River Gingham 2.25 Sizes 3 to 6X



Special! Imported Cotton School Blouses For Girls 88¢ Sizes 7 to 14

Famous fabrics make up this beautiful back-to-school selection of gingham plaid... with Dri-don® wrinkle-shed finish. Advance styling... New, rich, deep-toned Autumn colors you can tub and care for like a breeze.

Sanforized cotton broadcloth with Peter Pan collars. Sleeveless models. Machine washable... Fall fashion with a minimum of care. White only.



Special! Women's Taffetized Nylon Can-Can Slips 1.50 Sizes S, M, L



Special! Back-to-School Thrift-Priced Shoes For Boys and Girls 2.88 Sizes 8 1/2 to 3

Bouyant, 3-tier styling. Tricot knit top for better fit. Elastic waist. Washable. White only.

Supple side leather, sturdy stitch-down construction, popular styling—nothing sacrificed. Embossed U-tip oxfords for boys, one-strap for girls... Sanitized.



Special! Top Quality White Saddles at Savings 4.88 Sizes 4 to 9



Special! Men's Long Sleeve Gabardine Sport Shirts 1.88 Sizes S, M, L

Salmon Colored Soles

Completely machine washable—with fine Towncraft tailoring. Vatted for color fastness. New Fall styles! Even sanitized for freshness! AA and B widths. All white.