

Mushroom Cloud From Atomic Blast Goes Three Ways

Las Vegas —(U.P.)— The stem of the mushroom cloud resulting from this morning's "grand-pappy" atomic bomb test, containing quantities of radioactive dirt, veered off in a northerly direction. The center section traveled south-southwest toward the Las Vegas vicinity, and the mushroom cap sailed toward the east at 50 knots.

More than 650 soldiers and 28 Marines crouched in trenches about one and three-quarter miles from blast center as the detonation shot up a light of 100 suns and sent a fireball with a beautiful but horrid purple tinge boiling outward over an estimated radius of a quarter mile.

Although the nature of today's device was not revealed, the Atomic Energy Commission said it was of primary interest to the Department of Defense, indicating the military was adding either another weapon to its storehouse of nuclear weapons or perfecting one already in the stockpile.

The soldiers were being taught they could be dug in at the bottom of a six-foot deep trench close to the blasts which they might use on any future battlefields and still emerge unscathed and fighting minutes after the fireball rolls away.

A total of 112 American warplanes, 60 of them flying in from bases throughout the United States participated in a coordinated Air Force, Navy and Marine mock attack session in objectives in the shot area.

A large amount of military material, including field artillery and ordnance, was exposed to the blast at distances up to 3,500 yards.

Animals Exposed

In placements at various distances from the blast center, mice took the place of humans in experiments for exposure to blast, radiation and heat effects.

As soon as radiation reaches a "safe" level in the area, teams of AEC hunters will range outward from 20 to 100 miles collecting specimens of mice, kangaroo rats and rabbits to be sent to the UCLA School of Medicine in Los Angeles to study fallout effects.

Today's flash was sighted in Oakland, Calif., 400 miles away; Salt Lake City and Phoenix, 370 miles distant, and across 350 miles into Los Angeles, where haze hampered vision.

(See story on Page 1.)

Mom-To-Be! Look!



7301
SIZES
12-20

by Alice Brooks

EASY to make! Just two main pattern parts to this gay, cool maternity top! Make two—trim one with embroidery; other with colorful squaw-style rickrack.

Pattern 7301: Maternity Misses' Sizes 12, 14, 16, 18, 20. Tissue pattern; transfer. State size.

Send TWENTY-FIVE CENTS in coins for this pattern—add 5 cents for each pattern for 1st-class mailing. Send to Medford Mail Tribune, Household Arts Dept., P. O. Box 168, Old Chelsea Station, New York 11, N. Y. Print plainly NAME, ADDRESS, PATTERN NUMBER and SIZE.

WONDERFUL is the word—for our NEW Alice Brooks Needlecraft Catalog for 1955. Exciting, enchanting—our new designs are all that—and even more! Send 25 cents for your copy of this terrific catalog—NOW! You'll want to order every wonderful design in it!

Only 3 More Days

Until Stark's Drawing
for the New 1955—

EUREKA

Vacuum Cleaner

Phone or come in for a Free
Demonstration in order to be
eligible. No Obligation.

STARK'S

VACUUM CLEANER

SALES & SERVICE

1111 N. Riverside—Ph. 2-4998

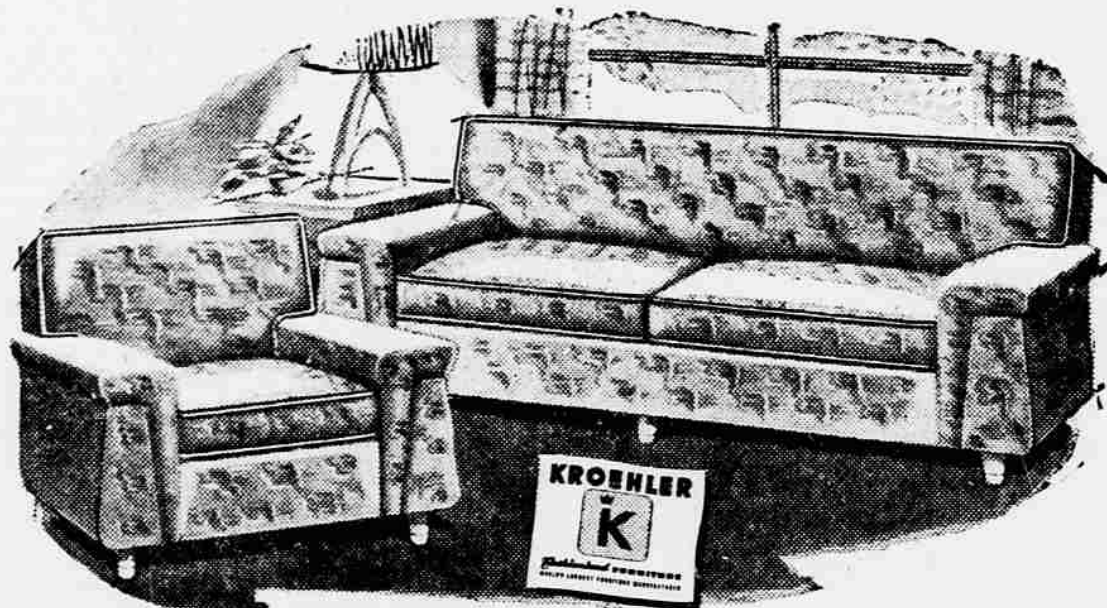
Springing...

FURNITURE

FASHIONS NOW At Medford Furniture Store!

Kroehler Davenport & Chair

FULL FOAM
RUBBER CUSHIONS
ONLY— \$199⁹⁵



Kroehler 2 Piece Sectional



FULL FOAM
RUBBER CUSHIONS
ONLY— \$199⁹⁵

7 Piece KROEHLER GROUP

COMPLETE MODERN THRIFTY



KROEHLER 7-pc. Sofa-Bed Group \$189.95
Kroehler Sofa-Bed that opens to sleep two
tables, pair of lovely table lamps, matching
lined oak cocktail table.

SLEEPS TWO
You sit or sleep
on two decks of
springs

Your Choice **\$189⁹⁵**

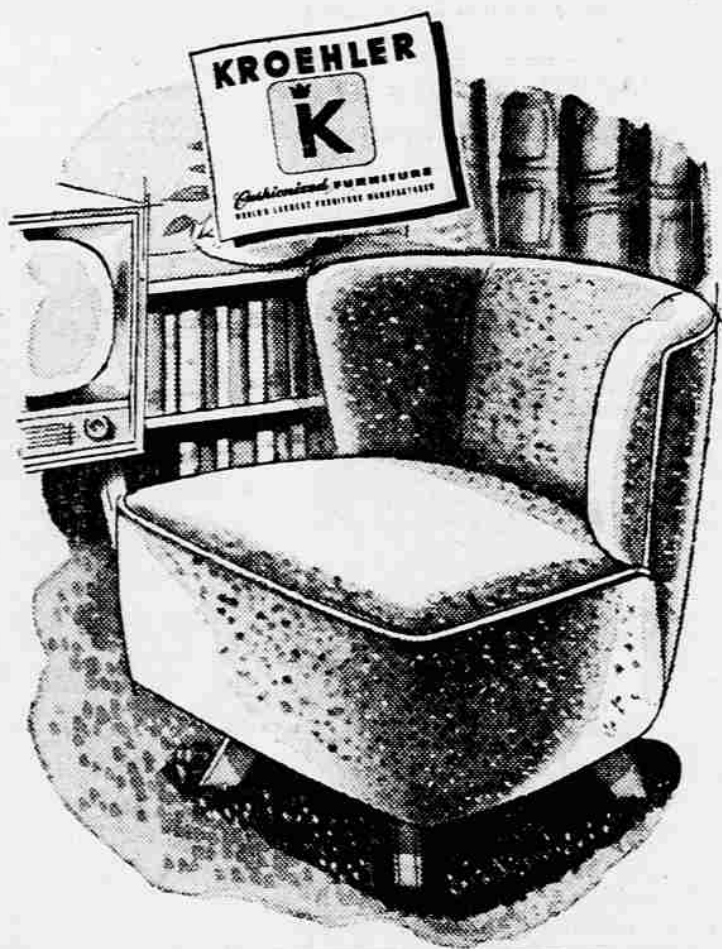
Daveno And Chair
Or Davenport and Chair

Other Davenport & Chair Sets Only \$169.95



AN EXTRA
CHAIR
KROEHLER
Construction
ONLY—

\$29⁹⁵



TV ROTO CHAIRS BUY THE PAIR

BOTH **\$89⁹⁵**
—for—
ONLY—

EASY TERMS? CERTAINLY!



MEDFORD FURNITURE STORE

SIXTH AND BARTLETT

PHONE 2-4848 or 2-4740

FREE DELIVERY