

LOVE BRAVES AN ATOM BOMB

by OREN ARNOLD

LEANA AWAITS CHANCE

There was much to do those first few days following Carolyn's arrival in Arizona.

Bob bought a station-wagon, and together he and Carolyn drove the boxed X-999 through the canyons to Blair, thence branched onto the rougher trail that led to the abandoned Copper King mine in Tonto Mountain.

There they were met by Bob's workmen, who already had reconditioned the narrow gauge ore track into the mine shaft.

When the X-999 had at last been deposited nearly three-quarters of a mile inside the mountain itself, Bob showed visible relief.

"Now, for the first time, I can breathe easily," said he.

Carolyn telephoned her mother, and Mrs. Tyler had packed their trunks and personal effects to follow west.

When she arrived, they decided to take her into partial confidence, explaining that the "chemical substance" was hidden in the abandoned Copper King Mine shaft only because it was valuable and "dangerous to persons who wouldn't handle it properly."

They did not tell her just how terrifically great it was in explosive power, lest she be uneasy.

"It is a mighty big mountain for a laboratory," Mrs. Tyler gazed at Tonto Peak in awe.

Dr. Hale nodded. "About 8000 feet. Odd formation, really. Note the bald, perpendicular spot on top—that's a granite face. Left half the mountain, seen from here, is almost solid rock. Other half, you'll note, had up-ended strata, loose shale and all manner of stuff. There are several beautiful old trails, Mrs. Tyler. I shall order a very gentle horse for you."

Mrs. Tyler appreciated his

thoughtfulness. The more she saw of Dr. Robert Hale, the better she liked him. She couldn't blame her impressionable daughter for being a little bit "foolish" about such a man.

MEANTIME, Carolyn knew, Leana Sorni was a lurking, insidious danger. She "knew" it largely through intuition, but it was definite even so.

Leana's eyes had revealed it. Leana's way of looking at Bob. There in this rush Leana had let slip back home. The peculiar circumstance of that first explosion, the hint contained in the telegram to Leana, and the fact that a train was robbed! They all added up too much to be mere coincidence.

"I've been terrifically lucky," Carolyn whispered to herself, in apprehension again. "She's not likely to mist any bats next time!"

Leana had been brought to the mountain retreat, Carolyn knew, because there was a great work facing her and Bob—harnessing X-999, adapting its unprecedented power to engines, inviting other distinguished scientists here for consultation, remaking the whole world of engineering!

But Carolyn knew that somewhere in this rush Leana Sorni would strike again. And soon!

A WHOLE new settlement had been constructed half a mile from the granite side of Tonto Peak and partly screened from Tonto by a lesser hill, which Carolyn named Tonto, Jr. An electric power line from Boulder Dam had been tapped to supply the incipient village, and telephone lines had been extended from Blair.

Even comfortable guest cabins had been built and were put to use when Dr. Merrivale and Dr. Canby came by invitation from the Massachusetts Institute of

Technology; Dr. O'Mara from the University of Minnesota, Engineers Harding and Treat, and Capitalist Devereaux from great industrial corporations in Detroit.

Still others would soon be arriving, Carolyn knew, for Bob and Leana were gathering here the best technical brains in America.

Moreover, the experimenters actually had assembled and developed one engine that functioned with a minute speck of the X-999 for power source, less than two months after the arrival of the crew in Arizona.

"It is unbelievable!" old Dr. O'Mara cried.

"But it works!" shot back practical Devereaux, an automobile and airplane manufacturer.

"I don't need to tell you people that this will revolutionize all the world's engineering."

THAT was true, too true for most of them to grasp except in piecemeal. As for Carolyn, she lived in a constant state of suspense and restrained excitement—a condition most pleasant for any vivacious person. She acquired it through her employment, which was a steady (hence delightful) intimacy with Bob Hale. Through her he recorded every move the experimenters made.

That very intimacy with Bob, however, was observed day by day by Leana Sorni. And Carolyn knew it. Realization of Leana's jealousy kept alive the only flaw in an otherwise perfect existence here.

She felt that Leana Sorni was secretly raging. As indeed she was.

But it was not until an evening when most of the new village personnel had met for dinner together in the largest house, and Bob and Carolyn had relaxed so as to laugh heartily like the young people they were and had even danced twice to radio music, that Leana felt her restraint again give away.

The night she sat until well past 1 o'clock, crystallizing a brand-new plan. It was audacious, yet so perfect she could see no possibility of failure. It could give her everything she wanted and it could be effected at once.

(To Be Continued)

Our Boarding House

With Major Hoople



Boots and Her Buddies

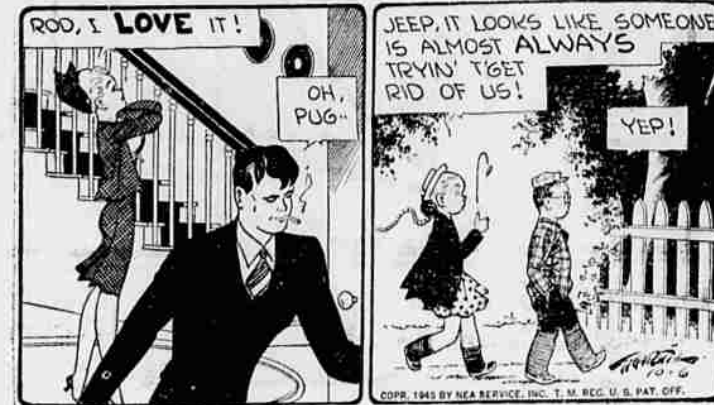


Out Our Way

J. R. Williams



By Edgar Martin



Freckles and His Friends



Merrill Blosser



Red Ryder



Fred Harman



Wash Tubbs



By Leslie Turner



Alley Oop



By V. T. Hamlin



In Large Sizes!



By MRS. ANNE CABOT

It's annoying to shop for large-sized nightgowns only to find that apparently all the nightgowns in the country are made for girls who are in the "half-pint" class! The gown illustrated is designed for the larger girl and matron of size 42, 44 or 46. As pretty as a housegown with its sash ties, capped sleeve and scalloped neckline. Make it in white or in flowered silk rayon crepe or satin.

To obtain complete pattern finishing instructions for the

Washington Merry-Go-Round

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Despite Carol's one-time link with the iron guard in fascist Rumania, the soviet apparently think he will play their game. Just as he was about to leave Rio, however, the British pounced on the Portuguese government and got them to withdraw Carol's visa. Without a Portuguese visa, he can't get back to Europe.

Tip-off on the nature of the Rumanian government: Carol's fascist former prime minister, George Talaracu, who was on the Rumanian war criminals list, is now foreign minister with soviet blessing.

Tip-off on the close relations between King Carol and Moscow: Cigaretts containing pictures of Carol have been distributed to Rumanian soldiers in Russia.

WOULDN'T MISS WHEAT

Wheat, vitally important to us, means nothing to most of the people of the world. The European-American group, of the world's four "masses," is the only one to utilize wheat for food, and the other three would never miss it if it were taken from the earth. Millions of people have never even heard of it.

The alligator is unable to turn its neck.

large sized nightgown (Pattern No. 5046), sizes 42, 44, 46 included in pattern, send 15 cents in COIN, plus 1 cent postage, YOUR NAME, ADDRESS and the PATTERN NUMBER to Anne Cabot, La Grande Evening Observer, 709 Mission street, San Francisco, Calif.

Hostess Apron



By SUE BURNETT

You'll make a pretty hostess indeed in this attractive apron, gaily beruffled. Use a brightly flowered fabric and trim with unusual buttons.

Pattern No. 8927 is designed for sizes 14, 16, 18, 20; 40 and 42. Size 16 requires 2 yards of 35 or 39-inch material.

For this pattern, send 20 cents, in COINS, your name, address, size desired, and the PATTERN NUMBER and Sue Burnett, La Grande Evening Observer, 709 Mission street, San Francisco, Calif.

U. S. Navy Air Unit

- | HORIZONTAL | VERTICAL |
|---|--------------------------|
| 1,8 Depicted is insignie of Marine Fighting | 1 Painful |
| 2 U. S. naval aviation | 2 Note in Guide's scale |
| 3 Proceed | 3 Brazilian macaw |
| 4 Betrayers | 4 Bound |
| 5 Belongs to me | 5 Comic order |
| 6 Boundary (comb. form) | 6 Auditory |
| 7 Painter | 7 Nostrils |
| 8 Honey maker | 8 Tasto solo (fab.) |
| 9 Trend | 9 Prognostic |
| 10 Be silent | 10 Sulon |
| 11 Prohibits | 11 Right (ab.) |
| 12 Point | 12 Abstractive |
| 13 Entangle | 13 Engages the attention |
| 14 Narrow (comb. form) | 14 Body of troops |
| 15 Perfume | 15 Important metal |
| 16 Turkish title of respect | |
| 17 They are constantly on the alert for the | |
| 18 Sanction | |
| 19 Girl's name | |
| 20 Hawaiian food | |
| 21 Permits | |
| 22 Guarantee | |
| 23 Roman garment | |
| 24 Onager | |
| 25 Game of cards (Seet.) | |
| 26 Hard-shelled fruit | |
| 27 Ambar | |
| 28 Polite | |
| 29 Music note | |
| 30 Employ | |
| 31 Lowest non-commissioned officer | |

ANSWER TO PREVIOUS PUZZLE



Official Records

Water Turned Off, Oct. 4:

Evelyn Peterman, 1513 X avenue; Herman Siegrist, 1905 Walnut street; M. E. Turn, 112 Depot street; Beatrice Young, 701 H avenue; Mrs. H. Wayne Holady, 2006 Fir street.

Water Turned On:

D. H. McNamara, 112 Depot street; Glen W. Lundy, 701 Main street; Mrs. H. W. Holady, 2507 Spruce street.

Building Permits

J. W. Moffatt, erect one-story frame cabin, 807 B avenue, \$123.

PUTS TIDE TO USE

At an English seaport, where the tide levels sometimes change as much as 30 feet, an inventor obtains from 30 to 250 horsepower by capturing the water in tanks and using its fall to operate a turbine.

PIMPLES

Disappeared Overnight! Blackheads, Too, Went Fast! Use KLEEMEX that does away promptly with all skin blemishes and prevents their return. These skin blemishes are caused by impurities in the pores of the skin. KLEEMEX cleanses the pores and removes the impurities. It is the only medicine that does this. Use KLEEMEX for all skin blemishes. Ask for KLEEMEX today; sure, there's nothing else like it.

Payless Drug Store