# CLASSIFIED ADS

THE MARKET PLACE OF UNION & WALLOWA COUNTIES

(Count five average words to the line.)

Per line, 1st insertion ..... 10c
Per line, each added consecutive insertion ..... 7c
Minimum charge on one order ..... 35c

RATES BY MONTH

2 lines, per month ..... $2.50
3 lines, per month ..... $3.25
4 lines, per month ..... $4.00
5 lines, per month ..... $4.75

Each additional line over five charged at 50c per line per month.

## FOR SALE

'29 CHEVROLET 1½ ton truck. Good rubber and good condition. 2003 Greenwood. 1-11-1 tp

WOOD, radio poles, ornamental and fence posts. Smith's Fox Farm. 1-11-1 mp

GOOD EATING POTATOES, 50c sack. No. 2's, 35c. Inland Poultry & Feed. 1-9-5 tp.

DRY MILL WOOD, cheap. $4 single load; $6 double. Call Clarence Hess, 396W 1-9-1 mp.

OR TRADE — 1929 Chevrolet truck. Phone 323 J. 1-4-1 mp.

HAND ROLLED chocolates 35c lb. Special Fridays and Saturdays 25c lb. Our candies are always fresh and the best. Cherry Blossom Candy Shop. 11-14-1 m

SCRATCH PAPER for school or home at the Observer. 2 pads for 5c. 9-14-t f.

## LOST

BROWN buckskin glove. Reward. C. C. F. Lloyd, jeweler, 2009 Adams Ave. 1-10-2 t

LOST—Brown leather purse given to wrong party at Old Timers dance. Party please call 663 M. 1-11-2 tp

## WANTED

WANTED — Gentleman wants room and board. Write Box B, Observer. 1-11-2 tp

TO RENT modern 5-rm. house partially furnished, full basement and furnace. Write Box A, Observer. 1-10-3 tp.

Before operations were suspended for the winter the sunken steamship Islander, in Stevens Passage, Alaska, has been raised from a depth of 365 feet to within 100 feet of the surface.

## Quietest Dresser's Suit is "Loud" When Super-Sound Detector Listens

By Howard W. Blakeslee
(Associated Press Science Editor)

CAMBRIDGE, Mass. (AP)—The fact that a suit of clothes creaks with every movement of the body is revealed by a super-sound detector at the Harvard university physics laboratory.

When this supersonic listener is turned on in a room perfectly quiet to the ear, the air is filled with noises. They are supersounds, air waves vibrating at 20,000 or more a second, too high to be audible to the human ear.

**Silence Is Its 'Racket'**

The noises arise apparently from every kind of motion, however slight. Among these supersounds the creaking of a good suit of clothes is among the noisiest. Stand in front of the mechanical listener and slowly bend one elbow.

"Grrump," goes the racket of the flaxing fabric and keeps up this sound as long as the arm is in motion.

Light a match, and above the soft flare which is audible to the ear the supersonic instrument picks up another noise resembling the distant rumble of a street car. Rubbing the palms of the hands together emits a stream of these sounds. Tearing a piece of paper sounds like far-off machine gun fire.

**Sh-h! Quiet, Please**

A roomful of men trying to remain entirely quiet registers on the supersonic device like the noises of a herd of elephants.

This detector, designed by Dr. G. W. Pierce, Rumford professor of physics, is part of an extensive investigation of supersounds. In the air these inaudible waves travel farther than ordinary sounds. They also are transmitted by the other substances which carry normal sound, suggesting possible uses for signalling. In water they can be heard nearly 10 miles.

**Music Transmission Possible**

Music can be transmitted over a specially arranged supersound beam. For this Dr. Pierce uses the inaudible sound of a Galton whistle, which sends out vibrations at the rate of about 25,000 a second. When the listening device is turned to the whistle it makes a high, clear note.

But when a phonograph record is connected electrically with the whistle, the clear note modulates to carry faithfully every variation in sound of a full orchestra.

These modulations are all in supersound frequencies, so that the music cannot be heard except when the listening device is cut in to receive the whistle and reduce its high frequencies to the audible range.

## BENNETT PAYS $25 FINE ON GAME CHARGE

Alvin Bennett, of La Grande, paid a fine of $25 and costs in the justice of peace court yesterday on charges of hunting fur bearing animals without a license. The charge was brought by the state police, who said Bennett had been trapping beaver, although no pelts were found at the time of his arrest or on a search of the house where he resides.

An odd-appearing gray rock which has been shedding a dusty fungus for 15 years without apparent shrinkage is owned by a Portland, Ore., collector.

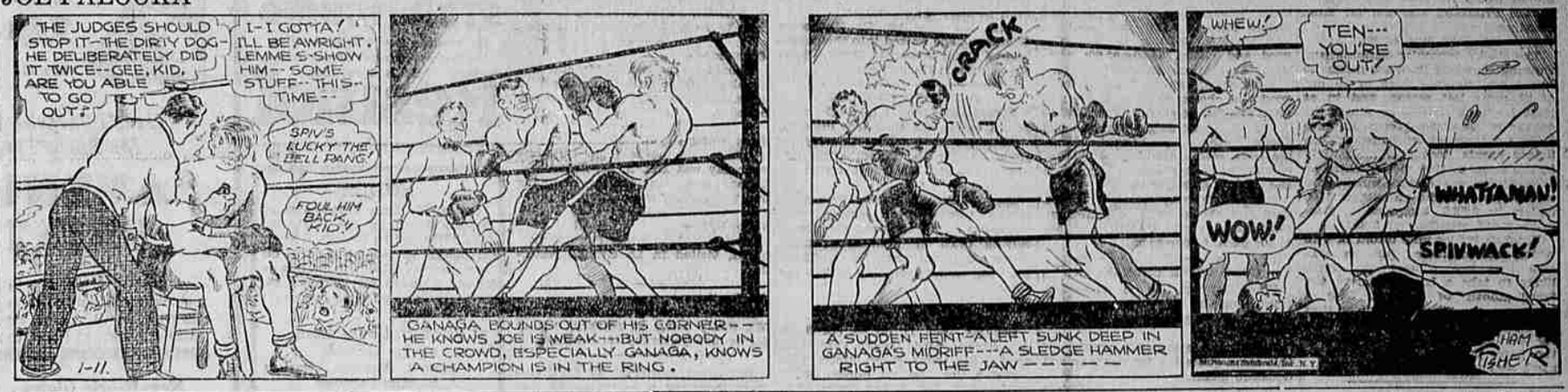
California's division of state lands estimates the value of the oil in the state pool at Huntington Beach as in excess of $50,000,000.

OUT OUR WAY — By J. R. Williams

THE NEWFANGLES — Windy Handles 'Em!

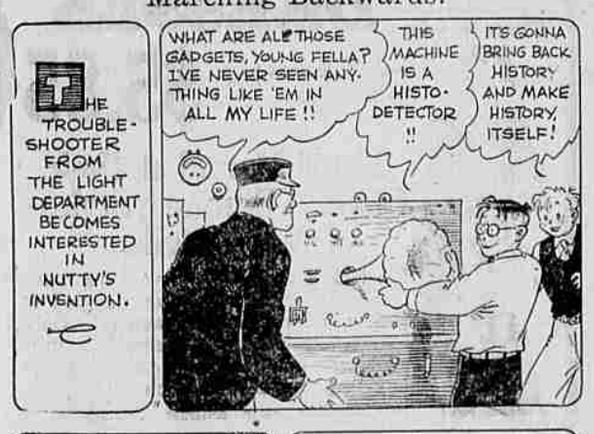
THE BUNGLE FAMILY — Ah, Those Creditors Never Give Up

JOE PALOOKA — A Lesson

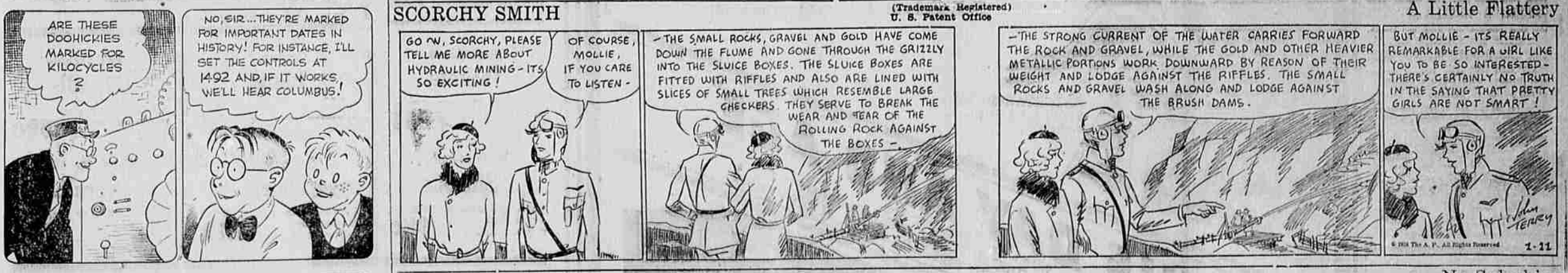


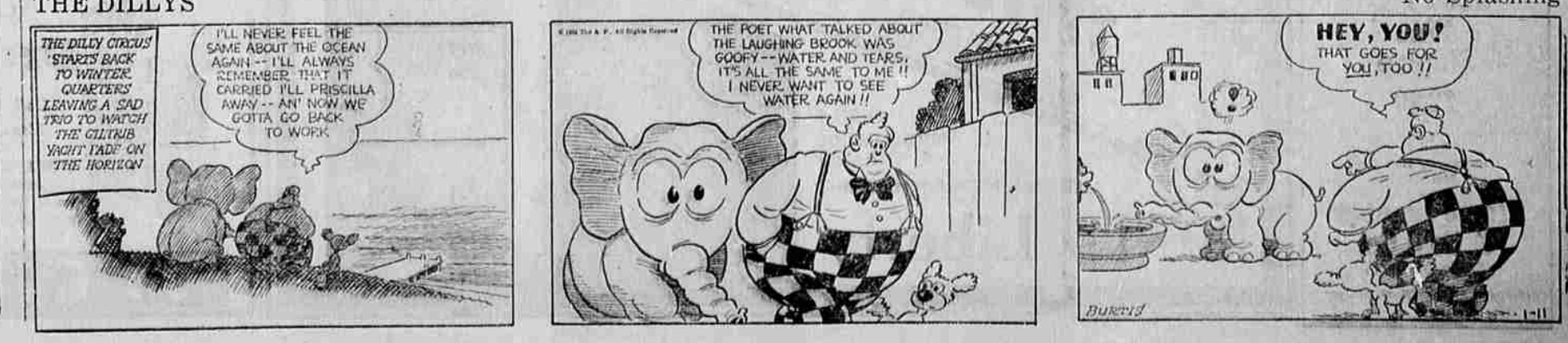

DIANA DANE — (Trademark Registered) U. S. Patent Office — Down to Earth

FRECKLES AND HIS FRIENDS by Blosser — Marching Backwards!




SCORCHY SMITH — (Trademark Registered) U. S. Patent Office — A Little Flattery




THE DILLYS — No Splashing