

Expansion Of Universe Pressages Destruction

Pasadena, Cal., Aug. 27.—The universe is expanding at an explosive rate which, if continued, will bring its destruction, said Milton L. Humason, authority of nebulae, Saturday night.
He said evidence obtained by astronomers proves the universe's expansion, crowding outward with surprising rapidity the boundary of the observable region of space.
Some scientists, he added, believe the continued "blowing up" eventually will bring the universe to an explosive destruction.
"The most distant nebula, or star system, whose velocity has been measured, is receding at the rate of 26,000 miles a second", said Humason, associate of Dr. Edwin Hubble

at the Carnegie Institution's Mount Wilson Observatory.
"Each nebula, no matter where it is situated, is moving away from its neighbors. To illustrate, one can think of the surface of a partially inflated balloon upon which a number of dots have been placed. If the balloon is inflated still more, each individual dot will move away from all of the others.
"Since 1928 the velocities of more than 150 nebulae have been measured at Mount Wilson. The results confirm in every respect the linear relationship between velocity and distance derived by Dr. Hubble from the nearer nebulae and show that for even more distant objects the increase in velocity is still sensibly proportional to the increase in distance."
The observations covers a range

U. S. Opens Drive On 'Shiners In W. Florida

Pensacola, Fla., Aug. 27.—Three federal units joined force for an air, water and land drive against illicit whiskey distilleries in west Florida
of 240,000,000 light years, a light year being 6,000,000,000 miles.
"Explorations have been pushed out to the limits of existing instruments," he said. "The radius of the observable region of the universe—the average distance of the faintest nebula recorded with the 100-inch telescope—is about 500,000,000 light years.
"There is no thinning out. We see but a little way into the universe which probably stretches on and on, far beyond the limits of our telescopes."

which is said to have yielded 70 stills 35 prisoners and thousands of gallons of liquor and mash.
Agents in airplanes were said to be spotting the stills and using radio equipment to direct motorboats and automobiles carrying other officers to raid them.
The federal men were tight-lipped regarding their activities. W. L. Getzen, agent in charge of the United States Alcohol Tax Unit in Florida, has been traveling swiftly over the western part of the state in aircraft but asserted "there is nothing to say at this time."
Efforts to interview him when he landed at restview in an airplane and again in Jacksonville, brought no results. Authoritative sources said the drive, which has been under way for several days, has not yet ended.

The tax unit, the custom service and the coast guard were co-operating in the drive. It was said the slaying of two enforcement officers during the past year had directed attention to the west Florida area.
Some of the prisoners were listed as Tom Muldoon, Mrs. Flossie Muldoon and Lizzie Kowski. These three were arraigned before United States Commissioner J. Montrose Edrehi who placed their bonds at \$1,000 for the man, \$500 for his wife and \$200 for the girl.
Agents said Muldoon bit one of the raiders. Mrs. Muldoon tried to drive them out and the girl joined in the fracas. They told the commissioner a 50-gallon still and 11 gallons of whisky were seized in the raid, which took place near Pensacola.

A COMPLETE NEWSPAPER

No longer need you go further than the pages of your home newspaper to find complete newspaper coverage of local and national events — or for entertaining comics and special features. Each week we carry complete local news coverage as well as terse comment on state and national affairs and feature articles by America's foremost artists and writers.

NEWS OF LOCAL HAPPENINGS

Births — Marriages — Parties — Visitors — Vacations — Civic Meetings — Clubs — School News — Sale and transfer of property — New or remodeled businesses — Deaths — Editorial assistance for all civic improvements — — — All this and much more makes up our local sections each week.

OUR FEATURE DEPARTMENTS

As a part of our continuous efforts to give you the best possible paper, we are including informative and entertaining features by leading American artists, authors and newspapermen each week. Read them and enjoy them as a part of your home paper. They are nationally known and the best in their line.

SEND IN A NEW OR RENEWAL SUBSCRIPTION NOW DO NOT MISS A SINGLE ISSUE

SUBSCRIPTION BLANK

Enclosed please find \$....., for which you may enter my subscription, New Renewal....., for a period of.....

Yours sincerely,

Name.....

Address.....

SEND SAMPLE COPIES

Because I feel that the following persons will be interested in subscribing to their home paper, I herewith submit their name and address, and ask that you send them sample copies for a couple weeks.

(Signed).....

Name.....

Name.....

Address.....

Address.....