

Scientists Probe Secrets Of Adelle Penguin Mystery

WASHINGTON (AP)—Scientists are doing their best to defeat the wall of secrecy that has surrounded the private life of the penguin. Especially the Adelle penguin.

For years, the short-legged aquatic birds with flipperlike wings have waddled around in the cool antarctic pretty much undisturbed. Now they are the object of penetrating studies.

The Adelle is the main target. It's the smallest of the species, not to be confused with the medium-sized jackass penguin or the king or emperor penguin.

The sexual behavior of the Adelle is being studied at Wilkes Station in the south polar area by Richard L. Penney of the University of Wisconsin. He also is looking into the Adelle's parental behavior and its orientation.

The salt and water metabolism of the penguin will be studied in the extensive penguin colony on Cape Hallett.

Donald S. Douglas, researcher for a Duke University project, will gather the metabolism information.

The penguin studies were included in Antarctica scientific research projects announced Sunday by the National Science Foundation. The foundation's grants for 29 projects total \$3,170,069.

Colleges, universities and other agencies will conduct the various studies starting in October. Other grants will be made soon, the foundation said.

Scientists from some other nations will join America in studies which will include extensive mapping and geological undertakings.

Dr. Alan T. Waterman, foundation director, said many basic questions about Antarctica remain unanswered after the International Geophysical Year which ended last December.

"Work during the forthcoming year will attempt to fill in many of these gaps in our knowledge," Waterman said.

"DENNIS THE MENACE"



"DOES ANYBODY HAVE TO GO SOMEPLACE, BESIDES ME?"

Black Death Found Here, 10 Other Oregon Counties

By DEAN ST. DENNIS
PORTLAND (AP)—The bodies of the ground squirrels lay in the forest. Death clung to them, rustled on their nearly-cold bodies, waited for something warm to come by.

And soon it came, a man, a fisherman who noticed the bodies, paused to look and then strode past. In that brief, fatal moment death deserted a squirrel and leaped to the man.

It may, he said, have been killed by plague and the infected fleas may be waiting for a new host.

Manager Says Public Wants Double Bills

By BOB THOMAS
AP Movie-TV Writer
HOLLYWOOD (AP)—Notes and comment on the Hollywood scene: A rebuttal to our suggestion that the double feature is outdated comes from Frank Boyle, theater manager of Fitchburg, Mass.

"Does the public still want it (twin bills)? Yes. The theater-going public—the ticket buyers. This is an intentional distinction between the public that is literate and vocal about the movies but seldom sees one and the public that attends regularly and speaks only at the box office.

Death was a flea, a tiny flea. It soon bit the man. In a few days the man was dead. Why? In biting, the flea transmitted to the man a virus called *pasteurella pestis*.

How much of a threat is it? Bacteriologist Ken Michener says there isn't much danger unless you come in contact with a dead rodent.

That virus causes plague, dreaded as the Black Death, for centuries because of the scourge of Europe and Asia.

Probably because of the isolated area in which the man died, there were no other cases of plague in humans.

The scene was not Asia but California, the time not the Middle Ages but last year.

The sheepherder was killed by the bubonic form of the plague. Bitten by the infected flea, the man developed the trademark — buboes, or severe swellings of the lymph glands.

In California, ground squirrels have been found carrying infected fleas. In Washington state, fleas carrying plague have been found on field mice. And now, after 11 years, plague again has been found in Oregon.

Other symptoms: vaulting temperatures, delirium. Incubation can take as little as 36 hours.

The time: Spring, 1959. The place: Near Highway 97, south of Klamath Falls. There, a two-man team from the Oregon Department of Health shot two ground squirrels.

The greatest danger of the disease is that bubonic turns into pneumonic plague, where the virus invades the lungs, among other things causes a usually-fatal pneumonia.

The squirrels were put into cloth sacks, the sacks were tied and then thrown into a large metal can. Cyanide powder was poured into the can, and the top sealed.

Bubonic is spread by the fleas. The highly-virulent pneumonic is person-to-person, spreads like the wind.

In a few minutes, the fleas that infested the squirrels were dead. The fleas were scraped off, put into saline solution, sealed in vials.

Since 1937, plague has been found in these years in these counties: Josephine—1942. Jackson—1942. Klamath—1942, 1946, 1947, 1959. Lake—1937, 1940, 1942, 1947, 1948. Harney—1940, 1941, 1942. Grant—1937, 1938, 1939, 1941, 1942, 1943. Malheur—1940, 1941, 1942, 1943. Baker—1938. Union—1938, 1942, 1943. Wallowa—1937, 1939, 1940.

The next step was to send the vials to the U.S. Public Health Service Laboratory in San Francisco. At the laboratory, the fleas were crushed and injected into test animals—mice and rats. In a few days they were dead. The cause? Plague, autopsies showed.

Authorities are concerned over the discovery of plague last spring, and new outcroppings of tularemia in Eastern and Southern Oregon. Then, too, there's the memory of the one known fatal case of plague in a human in Oregon.

Plague, the same plague dreaded for centuries throughout the world. The same plague that swept through Europe in the 14th century, killing 25 million persons.

In 1939, a sheepherder south of John Day shot a marmot, skinned it out and in the process was bitten by a plague-infected flea.

That was the biggest recorded footprint the plague left on history.

When his body was found days later, black spots all over the

But there were others. In a few months in the 17th Century, it blotted out 70,000 lives in London.

Asia bore the brunt of the next big epidemic. Sweeping out of China in 1896, the plague ravaged Asia for a decade, killed from 6 to 10 million persons in India alone.

When the novelty of sound wore off, twin-billing came back. The first Cinemascope pictures were single-featured. But when the stage-wide screen became commonplace, back came companion features. You will note the industry's tendency to throw off double features when it has the upper hand and the return of the double feature when it becomes a buyer's market.

Those two bacteriologists for a month trap and shoot rodents throughout Eastern, Central and Southern Oregon, collect thousands of fleas and, incidentally, scrupulously try to avoid being bitten.

"Sure, Samuel Goldwyn attacks double features, because he's a very single-feature producer. About one single feature every five years.

Operating out of Portland for more than 20 years, these state teams have found enough to keep health authorities more than occasionally concerned.

"Movies are longer than ever, and so are shows. But if you try to book a single feature—outside of the real blockbuster — your most frequent comment is: 'What — only one pitcher?'"

Plague has been found in 10 Oregon counties. In one county it has cropped up six different years.

BASIN BRIEFS

Punch Party—will be held at the Air Force Chapel, Kingsley Field for the Klamath Council of Churches on Monday, August 17, at 4 p.m. Church representatives, committee members and friends are invited. There will be a short business meeting.

Brown and daughters, Trudy and Jeanna, have returned to their home in Bonanza after several days in San Francisco.

III — George Flury, Chilquien, went to Portland recently to receive medical attention at the veterans hospital and to visit with his brother, Chester, Flury, Eagle Point, who is critically ill in the same hospital.

To Alturas—Mrs. Florence Horn went to Alturas recently to bring her aunt, Mrs. Annie Cline, to Bonanza for a few days.

Home—Ed Simmons who spent the past four weeks at Hillside Hospital returned to his home in Bonanza last Saturday.

Visitors—Mr. and Mrs. R. G. Dixon, Bakersfield, are visiting her sister, Mrs. Ted Rowell. They are on their way home from a trip to Colorado.

Returned—Mr. and Mrs. Frank Taylor, Victorville, were recent Langell Valley visitors at the home of his uncle and aunt, Mr. and Mrs. Paul Monroe.

Houseguests—at the home of her parents, Mr. and Mrs. Walter Smith Sr., are Mrs. Louis Parsons and children of Mount Hebron.

Nephew — Mr. and Mrs. Art Taylor, Victorville, were recent Langell Valley visitors at the home of his uncle and aunt, Mr. and Mrs. Paul Monroe.

From Kansas—Visiting with Mrs. Mary Huff of Merrill are Mr. and Mrs. Lee St. Clair from Harlan, Kansas. St. Clair is Mrs. Huff's brother.

Visits Parents — Doris Raines, Medford, is enjoying a two-week visit with her parents, Mr. and Mrs. Ralph Swisher of Merrill.

Houseguests—of Mr. and Mrs. Don Harris in Merrill are Mr. and Mrs. O. J. Harris of Calipatria, California, and Audrey Everett from San Bruno.

To Los Angeles—A. F. McQuiston of Fort Klamath and his aunt, Mrs. Minerva McQuiston, Los Angeles, returned last week to that city after spending a month in Fort Klamath where McQuiston has property interests. They will join Mrs. McQuiston in Los Angeles where she has spent the past several weeks.

In Klamath Falls — Van Bringham, Fort Klamath, is visiting in Klamath Falls with his daughter and family, the Charles (Chuck) Smiths, who recently returned from Oroville. Smith is a longtime employe of Montgomery Ward and was transferred to Klamath Falls as assistant manager.

Weekend Trip — Weston Santa Clara, made a trip to Santa Clara, last weekend, returning Sunday evening with his wife and children who have been visiting in Southern California with her mother, Mrs. Lillian Black, and other relatives.

To Colorado—James, Paul and Merle McAuliffe, sons of Mr. and Mrs. Patrick J. McAuliffe of Fort Klamath, are spending a week in Denver where they are participating in a junior rodeo.

Butte Falls—Mr. and Mrs. Dick Pepple and daughters of Butte Falls are visiting his parents, Mr. and Mrs. Owen Pepple, of Bonanza.

Moved—Faye and Al Vogel have moved from Klamath Falls to Eugene to make their home. She was a former Langell Valley resident before moving to Klamath Falls.

Form League
MEXICO CITY (AP) — Four Cuban exiles announced Friday night the formation of a "committee to rescue the Cuban Confederation of Labor from Red hands."

HALSEY PRAISED
TOKYO (AP) — Former Vice Adm. Takeo Kurita said today that in the death of Fleet Adm. William F. Halsey "America has lost a great admiral." Kurita lost the Battle of Leyte to Halsey.

SCHOOL AIDES APPROVE LAW
LITTLE ROCK, Ark. (AP)—A brand new weapon was unleashed in the Little Rock school battle today — segregated classes in an integrated school.

COURT MULLS TYKES' FATE
ATLANTA (AP) — The future of eight children, given away by their mother after their father abandoned them, apparently will be decided in the courts.

School officials re-scheduled classes for Ann McLeod, one of 700 white students at Hill High, so she won't have to sit with any of the three Negro girls who integrated Hill last week.

Mrs. Carl Daniel Quisenberry, 28, faces a charge of neglect. Her 32-year-old husband is scheduled to get a hearing in city court on a charge of suspicion of abandonment.

Ann's father, attorney John A. McLeod Jr., invoked a little-noted state law to get segregated classes for his daughter. School officials agreed the law, passed with a batch of other segregation measures in the 1958 special legislature, was valid. The law says no student can be forced to sit in the same classroom with a person of another race.

Mrs. Quisenberry admitted giving her children to friends and relatives. She said she tried to run away from her troubles after her husband left and both money and food were exhausted.

An attorney for the National Assn. for the Advancement of Colored People, Wiley Branton of Pine Bluff, said the NAACP would go to court to fight any attempt to segregate Negro students in class. He said the U.S. Supreme Court had ruled in an Oklahoma case that a Negro, once admitted to an integrated school, could not be segregated within the school.

Mrs. Quisenberry said she tried to run away from her troubles after her husband left and both money and food were exhausted.

School Board Secretary Ted L. Lamb said McLeod's request was the only one received so far. He said he hoped not many others would follow.

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PILOT DEAD
NEW BOSTON, N. H. (AP) — An Air Force pilot was found dead Saturday, 12 hours after he parachuted from a jet fighter plane which had run out of fuel. He was Capt. Russell Nelson, 27, of Big Spring, Tex. Officials said his parachute failed to open.

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