

Radar, Tiros I Pictures Being Studied at OSC

Corvallis - Pictures of Oregon storm clouds taken from below with weather radar and from above by the weather satellite, Tiros I, are under study at Oregon State college and the "double exposure" is expected to provide new insight into northwest weather.

Dr. Fred W. Decker and other OSC meteorologists have been making weather radar studies from the campus, Mary's peak, and now from an adjacent peak for four years. The radar yields detailed pictures of rain patterns and permits "tracking" of storms from the time they approach the coast to when they reach the Cascades.

When Tiros I was launched April 1, the meteorologists stepped up their activity with an eye on possible comparisons of pictures of storms from "upper space" and "down under."

Receive Pictures
They have now received a few Tiros I pictures covering the northwest area and plan detailed comparisons of these - and some to come - with radar data.

Many of the unknowns of ocean weather patterns should be answered in coming years with the help of the weather satellite program, according to Decker.

And the Pacific northwest can use information on weather patterns to better advantage than almost any other section, he noted, because it is recognized as a "weather forecaster's nightmare." Scanty observations available on cloud and storm patterns across the vast Pacific ocean areas make forecasts here especially tricky, he explained.

Grants totaling \$200,000 have been received by OSC for its weather research in the past five years. OSC is also one of only 16 colleges in the nation that prepares students for jobs as professional meteorologists.

Decker was one of 20 research and teaching meteorologists from U. S. colleges invited to Washington, D. C., in late October for a special national conference on Tiros I. Arrangements also have been made for further participation by OSC in new weather satellite programs, he indicated.

Proceedings Start To Return Man Here

Extradition proceedings are under way in Colorado to return Don Joseph Perry, Yreka, to Medford on a charge of uttering and publishing a forged instrument. Medford city police have reported Perry, who was arrested by Colorado authorities this week, is wanted on a Jackson county court warrant for forging the title in the sale of a car in Medford.

Guantanamo Mined as Precaution Against Attack by Castro Elements

Editor's note: United Press International reporter Jack V. Fox is on the scene at the naval base at Guantanamo, Cuba. In the following dispatch Fox tells how the Navy is preparing to defend against any attempt by Cuban Premier Fidel Castro to seize the base.

By JACK V. FOX
Guantanamo Naval Base, Cuba - (AP) - The U.S. Navy has put plainly marked mine fields around Guantanamo



Small Worlds Around Us
By Lynn M. Watkins

Fine Hair That Isn't On A Frog's Horse-feathers!
There is never, of course, any hair on the satin-smooth skin of a frog. Therefore, someone, sometime, in describing something of a very delicate structure, said "it's finer than frog hair."

If a thing were rare, hard to locate or of a very limited nature, the small boy, or those adults possessing a flare for description said, "it's scarcer than hen's teeth." Of course it was always presumed that frogs didn't have hair, and that all hens were toothless.

Neither did anyone ever see a feather growing on a horse, so to describe anything really impossible, or utterly ridiculous, or to show our contempt for a statement or to indicate how disgusted we are - we say "horse-feathers."

All of which puts the feather business in the same category as the "frog's hair" or the "hen's teeth."

Pigeon's Milk
Many folks also spoke rather loosely of what they believed was an impossibility, and about as rare as a thing could be, when they laughed at the mention of "pigeon's milk." "As if," they said, "any bird could give milk." Here they slipped a little into "near actualities," for these birds actually do feed their young on "milk," or at least a close facsimile.

For "pigeon's milk" is a whitish, creamy material somewhat thicker than genuine milk. Grain, digested in the bird's stomach, is regurgitated into the mouth of the young, and comes close to what we might consider to be "milk."

A "bug's ear" was always supposed to be about as cute as a thing could be, and the "dynamo" in a lightning bug's abdomen was easily considered to be about the smallest piece of machinery anywhere.

Another Dilly
In competition to the "horse-feathers" school of description, someone once came up with another dilly - he used the expression "goofer-feathers." It is doubtful if he even knew what a real "goofer" looked like. Nobody could be sure whether it was a mammal, a fish or a bird; whether it was animal, vegetable or mineral - so feathers on a "goofer" certainly would look sillier than the same adornment on a horse.

Even the "bug in the rug" may be woolly rather than cozy after being stepped on by a crushing foot or doused with a fatal chemical; either of which would cancel out nearly all the implied significance; its comfort would be about as absent as the "teeth in a hen's mouth," or the "fine hair that isn't on a frog"; all of which you, the reader, may consider to be "horse-feathers."

(Released by The Register and Tribune Syndicate, 1960)

base as a defense precaution against any possible attack by the revolutionary government of Cuban Premier Fidel Castro.

The Navy disclosed that land mines have been planted along the 24-mile perimeter dividing the key naval base from Cuban territory. The mines are all inside a steel mesh and barbed wire fence

and there are warning signs in Spanish and English.

The action was taken by the Navy on the possibility that Castro would do the unthinkable and order an attack on Guantanamo.

Although Navy officials believe such a move is highly improbable, they are equally determined to repel it if it comes.

Action Not Aggressive
Rear Adm. Allen M. Smith, commandant of the 10th Naval District, which includes Guantanamo, and Capt. C. W. ... commanding officer of the base here, went to

great lengths to emphasize that the precautions are not aggressive.

Both pointed out the Navy is going ahead with plans to bring families of servicemen here on the assumption that Cuba will honor its treaty obligations.

They admitted, however, they cannot read what is in Castro's mind and they will not rule out an assault.

They feel that Castro is more likely to conduct a campaign of harassment, with some sabotage possibly thrown in. Everyone at Guan-

tanamo is edgy because there are 4,000 Cubans on the base every day. All but 800 of them go home at night.

Cautions Against Alarm
"We don't want to get the people alarmed actually," Smith said. "I don't think the situation is much different than it was six months ago, but Castro has been stepping up the tempo and we have been stepping up our defense preparations. As a result, I wouldn't say the situation is dangerous. That is a relative term. It is tense and we are just waiting to see."

Naval and civilian personnel and Cuban workers are going about their jobs calmly and cheerfully. There are about 2,400 dependents of servicemen here, in addition to 630 other U.S. citizens and their dependents.

The Navy wives' softball team is practicing for their next game against the Marines' wives. Twenty babies are being born every month to American mothers.

There are menacing omens, too - helicopters patrolling, Marines posted on hills ob-

serving all roads leading to employes as they enter and the area, frisking of Cuban leave Guantanamo.

Elect The EXPERIENCED MAN SCANNELL for DISTRICT ATTORNEY
Scannel for Dist. Atty. Comm., Margaret Mullen, Sec., Campbell Rd., Medford, Ore.

"DON'T GUESS" . . . You can be sure of the best meats always at Ed Milne's Quality Market. We have been selling the finest meats in Medford since 1940.

Fresh Ground STEER BEEF 10 Pound Pkg. \$2.98	35¢ lb. Many Economical Ways To Serve Our Fresh Ground Beef	SLICED BACON 2 Pound Pkg. 98¢ Morrell's Yorkshire Fancy Bacon THICK SLICED	LEG 'O LAMB SWEET-TENDER 69¢ lb.
---	---	--	--

Stew Beef Boneless "Choice" All Meat, No Waste 79¢ lb.	Boneless Beef Roast "Choice" Well Aged Sirloin Tips and Boneless Rump Roasts 98¢ lb.
Ground Chuck "Choice" juicy tender lean Won't fry away 75¢ lb.	Chipped Beef "Morrell's Pride" 39¢ Pkg.
Pork Sausage Pure Pork, our own delicious flavor 49¢ lb.	Canned Picnic Hams "Morrell's Pride" 1 1/2 lbs. \$1.29
Pork Roast BONELESS Pork loin All Lean Meat 89¢ lb.	Pork Tenderloins A Real Treat Tender-Sweet No Waste \$1.10 lb.

Hi Ho Crackers 1-LB. BOXES 2.59¢	STARLAC POWDERED MILK 12-QT. SIZE 89¢	GOLDEN GEM FRESH FROZEN ORANGE JUICE From Florida 5 6-oz. tins \$1.00
Sandwich COOKIES 2-lb. bag 69¢	NEW! SNOW'S CLAMS A LA KING tin 33¢	WESTERN BLEND Maxwell House COFFEE 2-LB. TIN 98¢
Chocolate Covered CHERRIES 13-OZ. BOX 49¢	MUSHROOMS 3 jars 89¢	Dash DETERGENT JUMBO \$2.59 SIZE \$1.99
	DEL MONTE PINEAPPLE Grapefruit Drink 3 46-oz. tins 89¢	
	SKIPPY DOG FOOD 12 cans \$1.00	

FREE! HEAD of LETTUCE With Purchase of any "RODS" DRESSINGS

- SOUR CREAM
- ROQUEFORT
- BLEU CHEESE
- 1000 ISLAND

ARTICHOKES Large Fancy 3 FOR 39¢	CARROTS CRISP - TENDER BUNCH 3 bunches 29¢	Cauliflower Large White Each 19¢	OCEAN SPRAY Cranberries 2 1-lb. pkgs. 49¢
--	--	--	---

IF YOUR CREDIT IS GOOD - IT'S GOOD AT - THE QUALITY MARKET -

- ED MILNE'S -

QUALITY MARKET

FREE DELIVERY
222 West Main Next to Copco
PHONE SP 3-7444

We Are Closed Sundays

Big News!

NOW HEATH CANDY BAR a-la-mode!

Here's the last word in togetherness... candy 'n' ice cream in a bar. The candy - real HEATH TOFFEE... is in the ice cream, with crunchy chunks in the milk chocolate, too! (HEATH chocolate, of course.) What a combination! You'll love 'em! (Don't forget the family.)

The only ice cream bar with genuine HEATH English Toffee and HEATH Chocolate!

NEW HEATH CANDY ICE CREAM BARS

Manufacture Authorized by L. S. HEATH & SONS, INC., Robinson, Illinois