

Inyokern Center Vital Key To Aerial War Of Future

By RALPH DIGHTON
 INYOKERN, Calif., June 19 (AP)—An enemy power planning to A-bomb the United States might well select as one of the first targets the Naval Weapons Research Center at Inyokern.

This is not a military secret. Any potential hostile nation knows the importance of this experimental station in the development of new weapons. Strangely enough, most Americans who know of it think of it mainly as a place where the navy tests rockets.

Capt. James B. Sykes, commanding officer of the research center, doesn't believe this is good psychology. As a result, in an exclusive interview, he disclosed for the first time the full scheme of operations at Inyokern and their relation to the nation's vital weapon-development program.

"During the war a high classification of secrecy was necessary," says Captain Sykes. "But the war is over. The public is entitled to know as much as we can tell them about Inyokern—without violating the secrecy necessarily shrouding some of our projects."

Captain Sykes didn't discuss it, but there is also a matter of future appropriations. The installation already has cost more than \$100,000,000, and has a payroll of more than \$1,000,000 a month.

About the size of the state of Rhode Island, the station covers more than 1000 square miles and extends into three California counties—Inyo, Kern and San Bernardino. Nearly 12,000 persons—naval and civil workers and their families—live on the base. Several thousand others have to live in trailer areas outside the station because of an acute housing shortage. A good-sized city has sprung up among the cactus and sagebrush 15 miles off, the highway, since 1943.

Rocket research is only a part of the station's work. Here also are developed:

1. New and secret high-power explosives for warheads.
2. Radio electronic systems for controlling the projection from aircraft of rockets, bombs, gas projectiles and torpedoes. This is the key to aerial warfare of the future. Exactly what is being done cannot be fully told, but several hundred scientists, including some of the world's best, either live on the base or work in close association.
3. Guided missiles. Captain Sykes says "We are developing weapons potentially far superior to the German V-2 bomb. Eventually our new ram-jet should have better control and carry a heavier payload."

The ram-jet's advantage is in its ability to ram air through its nose under compression, thus eliminating the necessity of carrying oxygen inside the weapon, as in the V-2.

"The principle of the V-2 is as stupid," says Captain Sykes, "as the idea of a transcontinental bus loading up at the start with all the fuel necessary for the entire trip."

In addition there is some small scale nuclear physics research, which navy officials say is not aimed at producing an atom bomb.

In this connection, the navy disclosed the existence of a hitherto secret project, a \$7,300,000 physics laboratory. The new lab, started in 1945, will go into operation this fall in the fields of physics, chemistry, optics, electronics, metallurgy, ballistics, heat-treating and others.

60 Aircraft Coming On 3-State Tour

Sixty light aircraft in a chamber of commerce tri-state tour will head down the Klamath airport on Thursday, June 26. Included in the group will be a helicopter and a glider.

On a preliminary survey of landing facilities at the various stops on the tour's agenda, Frank M. Wornack, assistant manager of the Portland chamber of commerce arrived in Klamath Falls Wednesday, in the Beechcraft with Wornack were Jack Dahl, navigator for the excursion, Harry Gobie publicity chairman and Stanley Barlow representative for the Union Oil company and former test pilot for Boeing Aircraft corporation. A strong tail wind speeded them from Burns to Klamath Falls in one hour flying time.

One hundred and 20 business men will comprise the tour which will leave Troutdale field at Portland next week. Short stops will be made at Yakima and Walla Walla, Wash., Pendleton, La Grande and Baker, Ore., Boise, Ida., Burns, Klamath Falls, Medford, Grants Pass and Eugene and back to Portland.

If Gov. Earl Snell or Bob Farrell, secretary of state, accept an invitation to join the tour stops will be made at Salem also.

Besides the men who visited in this city on Wednesday, among others on next week's tour will be Ley Richards, aviation editor of The Oregonian; Roy Owen, chairman of the chamber of commerce aviation committee; L. S. "Doc" White of the First National bank of Portland, chairman of the tour; R. Earl Riley, mayor of Portland.

The Oregon Journal's helicopter will join the squad and a glider will be released over Klamath Falls on the stop here Thursday. A P-51 and a C-47 will carry the luggage for the group.

The object of the tour is to stimulate interest in civilian aviation from a social and business standpoint.

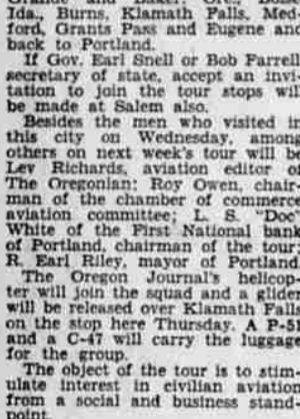
Klamath Students On Honor Roll

Making the spring term honor roll of the Southern Oregon College of Education in Ashland were Robert McLean and Delbert Yantis. Both boys, carrying at least a minimum load of 12 hours, averaged 3.6 for the term.

Other Klamath students winning honorable mention were Edward Canton, Vera Hasey, Dean Jones, William Meade, Caryl Ann Vanderwall, Helen Williams, and Betty Westlin. Louis Bickers, Modoc Point; Virginia Crawford, Bonanza; Jessie McMillan, Bly; Edmond O'Connor, Merrill; Walter Foster, Keno; Kenneth Luderman, Chiloquin; and Patricia Gaskill, Paisley, also received honorable mention.

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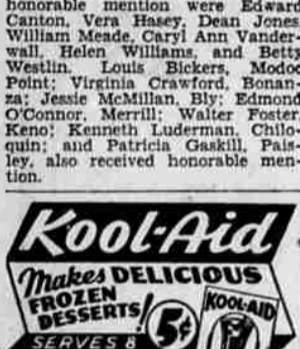
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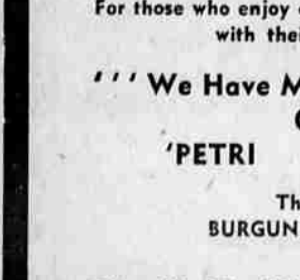
10 MIXES IN ONE



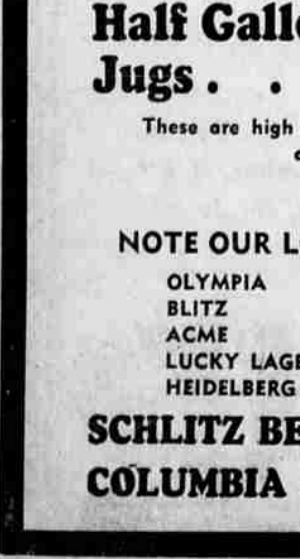
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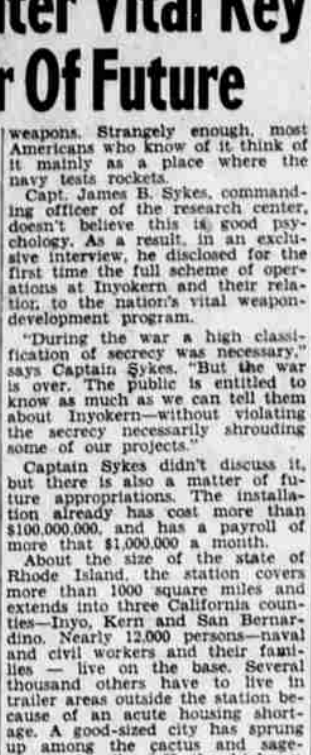
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CARNIVAL



By Dick Turner

Seed Barley Gets Notice

Attention was focused on seed barley this year by certain buyers of brewing barley and a brisk demand for certified seed existed this spring. A number of Klamath farmers have applied for certification of Hanneken barley acreage for the first time in several years to meet this demand of buyers.

Since no certified seed was available an attempt to locate the best uncertified seed lots was made. Samples of barley were sent to the farm crops department at Oregon State college. Examination of samples led to classification as to apparent suitability of the lot for production of certified seed this year.

Since barley is almost entirely self fertile because pollination occurs while the heads are still in the boot no crossing between varieties occurs. Requirements for certified barley include regulations in regard to percentage mixtures of other varieties of barley and other grains as well as maximum tolerance for wild oats and smut.

The matter of mixtures of other barley varieties and other grains is largely a mechanical proposition. Other grains and barleys can become mixed with a lot in bulk storage or in sacks previously used for other grain. Volunteer grain from

Report Favors More Dam Building

PORTLAND, June 19 (AP)—A report favoring construction of more dams for power and navigation development on the Columbia river will be submitted to an interior department hearing at Walla Walla by the Portland port development committee.

previous years' crops also causes mixtures.

WHO WON The Pontiac In Fisher's First Car-A-Month Contest?

Mrs. Ruth M. Starks
 4150 Merrill Ave.,
 Riverside, Calif.

Other Winners Notified by Mail, Second Contest Closes June 30.

Ask Your Grocer

Zoom



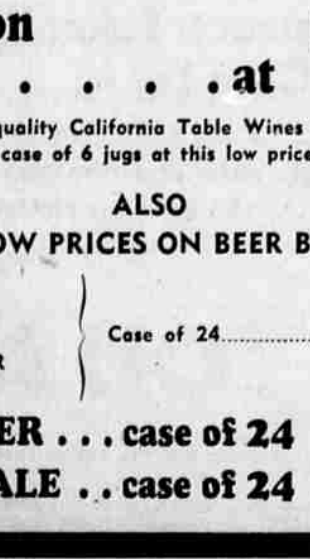
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Georgia Farm Men Touring West

PORTLAND, June 19 (AP)—Georgia farm specialists touring the West Coast want to know how Oregon sells potatoes in eastern markets, while they dump their crop.

W. T. Bennett, of the Central

Railway of Georgia, said "we're here to find out why."

Georgia is a market for Oregon seed for cover crop.

FRIESEN NAMED

PORTLAND, June 19 (AP)—Ernest Friesen, Salem, has been named a member of a new board of managers for the Northwest conference of the Youth for Christ movement.

Danger of epidemics is greatly reduced by modern sanitary methods...

Mothers, give Babies modern protection... **Laundry Diapers with Clorox!**



Wise mothers use Clorox to launder diapers—whether dried indoors or out—for four practical reasons: (1) they are fresh-smelling, (2) they are gently bleached, for white... AND (4) they are gently bleached, for white... made by an exclusive patented process. Clorox also makes bed protectors, rubber garments and sheets fresh and sanitary. And Clorox disinfects, deodorizes, removes stains in routine household cleaning. Directions on label.

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Cantaloupes Firm, Ripe lb. 8c

Tomatoes 4 lbs. 49c

Fresh Corn 5 ears 39c

Head Lettuce lb. 9c

Radishes Fresh, Crisp bunch 6c

Shafter Potatoes U. S. No. 1 A 10 lbs. 42c

Coffee All Popular Brands lb. 46c

Glicks Olives Colossal Extra Fancy 47c

Alaska Pink Salmon 1-lb. can 49c

Mayonnaise Best Foods pt. 48c

Cherries Dark Sweet No. 2 1/2 29c

Cherries Royal Anne Light No. 2 1/2 can 29c

Anagold Juice 46-oz. can 1.98

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Beans 'n Ham Kingwoods 1-lb. 4-oz. can 23c

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Swift's Cleanser 2 for 25c

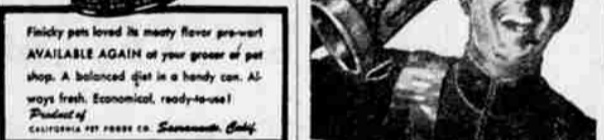
Kraut Columbia No. 2 1/2 tin 12c

Cheese Velveeta 2-lb. ctn. 90c

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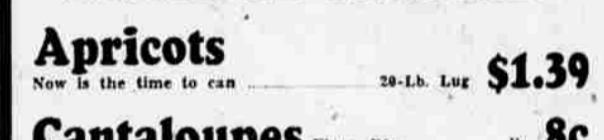
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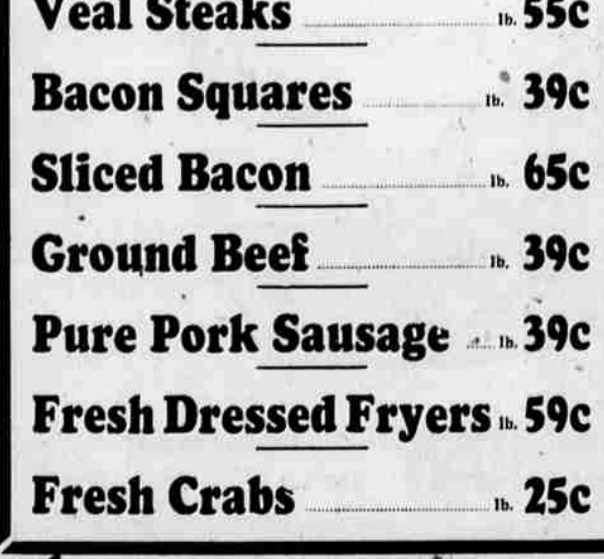
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