

Range Livestock Operators Again To Get Assistance

The 1945 agricultural conservation program offers assistance to range livestock operators in performing practices and making improvements that will contribute to proper use of range forage, points out Leo Sparks, chairman of the Douglas county AAA committee.

As in 1944, range features of the program are based on a grazing land management plan which every operator who intends to take part in the program must file with the county committee before May 1.

Instead of the payment for maintenance of forage residue offered under the 1944 program, this year's grazing land practice offers an allowance of five cents an acre for range improvements needed or conservation of forage and better distribution of livestock. Payment rates are based on the cost of the improvement. Improvements that can be made under this practice include construction and repair of fences on range lands, improvement of water distribution for livestock on range, control of poisonous plants, construction of dipping vats, corrals, cattle guards and branding and loading chutes.

In approving an operator's management plan, Mr. Sparks said, consideration is given to proper stocking rates, with full production of meat and wool for war needs and conservation of grazing resources and objectives. So far 1945 management plans have been filed by 15 county range livestock operators. The program also includes practices to provide adequate water to obtain proper distribution of range livestock. Payments, not to exceed 80 per cent of the cost of the project, are made for construction of dams and reservoirs, for wells and for development of seeps or springs. Prior approval is required for all of these practices, and the amount that the county committee can approve this year will be limited somewhat by the county's allocation of practice funds.

Other range conservation practices offered in the 1945 program include control of destructive plants, seeding rodent control and establishment of fireguards.

Jas. M. Schaeffer Dies in Roseburg

James Milton Schaeffer, 85, well-known resident of Roseburg, died at his home at 322 South Pine street last night following a prolonged period of illness. He was born at Reading, Pa., March 5, 1860, and was married to Patie Hull at Caledonia, Mo., January 31, 1884.

He came to Oregon in 1887, residing here until 1890, when he moved to Washington. He returned to Roseburg in 1894 and made his home here until the time of his death. He and the late Mrs. Schaeffer, who passed away January 27, 1945, celebrated their 60th wedding anniversary in 1941. Mr. Schaeffer was a member of the Trinity Lutheran church at Reading.

Surviving are three children, Mrs. Bessie Johnson, Portland; Miss Floe E. Schaeffer, Roseburg; and Osmond Schaeffer of Glenary. He is also survived by two grandchildren and five great grandchildren.

Funeral services will be held in the chapel of the Douglas Funeral home Thursday afternoon at 2 o'clock, Rev. W. A. Sylvester of St. Paul's Lutheran church officiating. Concluding services and interment will follow in Civil Bend cemetery.

Olalla

OLALLA—Henry Ireland and Roy J. Carnall were attending to business matters in Roseburg Tuesday.

Mr. and Mrs. John Gilkeson announce the birth of a son, Thomas Bud, Friday, April 13.

Mrs. Charles Stallard went to North Bend Monday, returning by bus Tuesday afternoon. Mrs. Stallard recently underwent an operation at Kaiser hospital there and has been convalescing at the home of her parents, Mr. and Mrs. Hugh Inlow in Tennessee. She returned to her home here Saturday.

Mrs. Elmer Boyer, who suffered a badly cut thumb recently, and has been under the care of a Roseburg physician, is getting along nicely.

Mrs. Pat Gilkeson was called to Portland Monday by the serious illness of her mother.

Theodore Tankersley has returned from southern California, where the family went after their house burned last fall. Mrs. Tankersley remained south.

Former President

HORIZONTAL	VERTICAL
1 Pictured former U. S. president.	1 Month (ab.)
2 Canoe.	2 Vulgar fellow.
3 Myself.	3 Kaffir.
4 Bird's home.	4 Require.
5 Army order (ab.)	5 Conclusion.
6 Rely.	6 Thee.
7 Channel.	7 Peels.
8 Islands (ab.)	8 Wanders.
9 British account money (pl.)	9 Frighten.
10 Conceal.	10 Giant.
11 Satiated.	11 Exclamation.
12 Abductee.	12 Compass point.
13 On a wall.	13 Harem room.
14 Onagers.	14 Besiegers.
15 Unclashes.	15 Peerless.
16 Georgia (ab.)	16 Measures of.
17 Either.	
18 Western cattle.	
19 Form of riddle.	
20 Gives ear to.	
21 Small fish.	
22 Consumes food.	
23 Forest creature.	
24 Grafted (her.)	
25 Symbol for selenium.	
26 Reply.	
27 Doctor (ab.)	
28 Ireland.	
29 Symbol for tellurium.	
30 Handle.	
31 Guiding.	



The Andrews Sisters make with the melody in this scene from Universal's new musical western, "Moonlight and Cactus," with Leo Carrillo.

Jap Air Chief



Lt. Gen. Kumeichi Teramoto, one-time assistant military attaché to the one-time Japanese Embassy in Washington, has been appointed director of Japanese Army Aviation, a broadcast from Tokyo reported. He succeeds Gen. Korechika Anami, now reported War Minister in Premier Admiral Baron Kantaro Suzuki's cabinet.

where she is working in a defense plant.

William Arnold and family have moved into the Goldie Morgan place, which Monroe Arnold has recently purchased.

Scouts Gather Fishing Equipment for Marines

Boy Scouts in Oregon are undertaking the task of gathering fishing equipment for the Marine base at Klamath Falls. It was announced today by Alton F. Baker, Eugene, chairman of the activity. Scouts are seeking fishing poles and reels which may be delivered to the convalescent marines at the Klamath Falls barracks to permit the service men to enjoy the excellent fishing to be found in that area. Shipment is planned after the May 1 deadline. Any donations from Douglas county may be made through Bruce Elliott, manager of the J. C. Penney store, Roseburg.

Victory Garden Start With Liquid Fertilizer Urged

Victory gardeners are likely to have more success with their tomatoes, cabbage, lettuce, peppers and other transplants if they use a "starter" or "booster" solution when transplanting, according to County Agent J. Roland Parker. This "starter" solution, which in plain words is just liquid fertilizer, is made by mixing one tablespoonful of victory garden fertilizer in one gallon of water. Sulphate of ammonia, nitrate of soda or ammoniated phosphate may be substituted for victory garden fertilizer. Exact measurement is strongly recommended.

Mr. Parker cautions against using more than one tablespoonful to a gallon of water since plants may be injured or killed by a stronger mixture. The solution of one tablespoonful of fertilizer to a gallon of water is effective and safe, he explains, if the solution is kept well mixed up during application.

Plants given a "starter" solution usually will start growing immediately without an apparent setback from transplanting. This treatment is especially valuable for tomato plants.

About a pint of the liquid fertilizer poured about each plant when it is set out in the garden is recommended. The treatments may be repeated in 10 days with good results if the solution is not made stronger than recommended.

These liquid fertilizers are valuable in the home garden all through the season also for keeping leafy plants such as lettuce, cabbage and chard growing. Row plants may be fertilized every 10 days or so by pouring a gallon at the juncture of the plant with the soil for each six or eight feet of row.

Extension Circular 384, "Starter Solutions for Tomato and Other Transplants," available at the county agent's office, gives additional information.

Butyl Alcohol via Wood Waste New Devised Process

SEATTLE, April 19.—(AP)—Discovery of a method of producing butyl alcohol from sulphite liquor and complete utilization of this wood-pulp by-product, was announced today by Dr. Errol L. Gronlund, professor of forest products at the University of Washington, and Mai, Henry W. Berger, research chemist.

Two years research, they said, resulted in finding of an economic, practical process which the scientists expect will answer one of the biggest problems of the forest industry.

The Times, in a report of the new process, said its results would include:

A way to eliminate wastage of 50 per cent of every log cut in forests of the northwest for pulp mills, and elimination of water pollution through dumping of sul-

Western Men Meet on Atlantic Ship



Aboard a coast guard-manned troop transport in the Atlantic, two coast guardsmen and a soldier get acquainted with Howard A. Hobson (second from right), baseball and basketball coach at the University of Oregon, who is going overseas in connection with an army sports clinic. Left to right—Coast Guardsman Simpson E. Tomlinson, Long Beach, Calif.; Army Corp. Bert Shoemaker, 207 Blakeley St., Roseburg, Ore.; Hobson, and Coast Guardsman John R. Walls, Altadena, Calif.

phite liquor.

A new, cheap source of butyl alcohol from sulphite liquor, for the plastics industry, and the synthetic rubber industry.

A completely new kind of fuel, extracted from the sulphite liquor in the form of a heavy, insoluble "fuel precipitate," with heat-qualities of wood and the appearance of finely cracked coal. A new source of yeast fodder for the dairy farmer.

The Times said the process evolved by the university men should not be confused with that employed by the new Bellingham plant of the Puget Sound Pulp and Timber company, which man-

ATTENTION FARMERS

We pay the highest cash prices for pork, veal, lamb, chickens, turkeys, geese, ducks and rabbits. See us for prices.

SAFEWAY

No wage is "too high" that is earned!

WHAT OF THE wages of the future? This question is bound to come up in any discussion of post-war planning.

On this, our attitude is clear. No wages are high that are earned. Fifty dollars a day earned is none too high. But a dollar a day unearned is much too high.

More Productive Methods

Wages are a part of the product. They are not the result of the employer's generosity, nor the employee's ability to bring pressure to bear.

American industry has continuously developed methods whereby a man receives more pay for fewer hours but still increases production. And so it will continue to be.

But wages are only one of industry's problems.

A Better World Must Come

Millions of young men and women have been withdrawn from their homes and careers. Business is short-handed. Many industries have been seriously disrupted. Public debt and the casualty lists mount higher every hour.

Victory, therefore, is the greatest concern of everybody. After Victory, all of us must strive to build a better world... a world in which such misfortune can never happen again.

Material things... radar and plastics and television and giant planes... will con-

tribute much toward building a better and stronger American people. But these alone are not enough.

Confidence is the first need... confidence that work brings reward. Such confidence cultivated in a people generates enterprise and effort.

Industry, being part of the people, responds to the same stimulus... and is ready to initiate and work and invest all for the treasure of life in America.

Youth Must Have Opportunity

The way must be kept clear for independence in business... and for young men to start new businesses. Vigorous competition and initiative have carried our country safely and far.

American business is not performing its complete function unless it makes available to every family traditional American standards of living. American business also must serve social order and social advance. There is little room for racial or religious prejudice or class distinction when a country is alive with energy and is working.

These are some of the thoughts we hold as we look toward the day when wages will again be earned by building the goods of peace.

Henry Ford
Henry Ford 2

FORD MOTOR COMPANY

TODAY — 4 DAYS

Shows Daily—1:45-6:45-9:00

They Called Him

"GAS BAG"

Blowhard of the Balloon Barage!

Another PAGE IN UNCLE SAM'S Proud History of the NAVY!

WALLACE BEERY IN

"THIS MAN'S NAVY"

TOM DRAKE
JAMES GLEASON
JAN CLAYTON

INDIAN THEATRE

Most Unique in the West!

NOW YOU SEE 'EM AND NOW YOU DON'T

It's Ectoplasm! — That funny stuff that makes luscious ghosts appear and disappear—in the darndest fashion!

TODAY — 4 DAYS



GRANT BENNETT

TOPPER

THORNE SMITH'S BEST SELLER

WITH

Roland Young

Alan Mowbray

Billie Burke

Eugene Pallette

2—RIB TICKLING HITS—2

Rhythm on the Range... in Swingtime!

Moonlight and Cactus

ANDREWS SISTERS

Leo Carrillo — Elyse Knox

Mitch Ayres and His Orch.

STAR THEATRE



... TOPS FOR QUALITY

Pepsi-Cola Company, Long Island City, N.Y.
Franchised Bottler: Pepsi-Cola Bottling Co., Roseburg, Oregon

ACTION plus ROMANCE!



Riders of the Santa Fe

with ROD CAMERON
Fuzzy Knight
Lane Chandler