



Geologic Map Made at OSC

OREGON STATE COLLEGE — What will be the first detailed geologic map of Oregon is being compiled in the geology department at Oregon State College.

The map, which will show distribution of rock formations, will be of special value to highway and construction engineers, reclamation agencies, mining interests and students of geology, according to Dr. Lehi F. Hintze, assistant professor of geology who is in charge of the work.

Oregon is one of the few states in the nation still without such a map.

Approximately three-fourths of the state has been geologically surveyed to date by the U.S. Geological Survey, Oregon State department of geology and mineral industries, Oregon State College and the University of Oregon.

In some areas the mapping has been done in great detail but over much of the state it is of only a reconnaissance nature. The objective of the Oregon State College compilation is to assemble both published and unpublished map information and reduce it to a uniform scale on one map.

A preliminary black and white edition of the map will be ready next year. This will be followed in three or four years by a color edition, according to Dr. Hintze.

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Oregon Cow Sets Record

June Volunteer Phantasy, a six year-old Jersey cow owned by John Lindow, Independence, is new world's champion butterfat producer for the breed. She completed a 365-day test recently to top by six pounds a record established in 1933 by the Brampton Farms of Ontario, Canada.

Phantasy tested 6.8 on 20,697 pounds of milk to set the record

of 1319 pounds of butterfat. She was milked three times daily until the last 39 days of four milkings. Floyd B. Wolberg, head of the Oregon State College testing division, supervised the final milking. He said the test also set a Jersey butterfat record for the first four lactations. Wolberg and Gus Bauer, OSC official tester, assisted at the official championship ceremony.

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The County Agent Reports on Klamath Agriculture

By C. A. HENDERSON
Klamath County Agent

Reports that Canada has over 6 million pounds of alfalfa clover and that over 4 million pounds have been shipped into the United States are not born out by the Oregon State College and U.S. Department of Agriculture October report. This report shows that Canadian crop this year is about 3 1/2 million pounds of seed. This amount is considerably larger than the 1951 crop, but it is only slightly over the 15 year average for Canadian production.

The alfalfa clover seed crop is particularly low in the United States, being slightly under 13 million pounds including carryover with the carryover being considerably below any of the recent years. The low price being offered by dealers for alfalfa clover is not consistent with the short crop of this season. Low offers being made for alfalfa clover generally might be having considerable effect on the price. This is particularly true for Western Alfalfa which heretofore has been of outstanding purity and quality and commanding a higher price on the market than Eastern and Middle Western alfalfa.

Adamsdale Cows Win

PETERBOROUGH, N.H.—Three registered Guernsey cows, owned by Adamsdale Guernsey Farm, Klamath Falls, Oregon, have completed official Advanced Registry records that were supervised by the Oregon State College and reported to The American Guernsey publication.

On two times daily milking for 365 days, Adamsdale Empress' Edna, a senior 2-year-old, produced 9,838 pounds of milk and 538 pounds of butterfat. She is the daughter of the registered Guernsey sire, Adamsdale Norman, that has 8 daughters in the Performance Register.

Ideal's L. D.'s Myrna, a senior 4-year-old, produced 12,255 pounds of milk and 634 pounds of butterfat, on two times daily milking for 365 days. "Myrna" is the daughter of the famous Guernsey sire, Ideal's Lettie's Duke, that has 59 daughters and 1 son in the performance Register.

Rancho Judge's Empress, a 8-year-old, produced 11,065 pounds of milk and 644 pounds of butterfat, on two times daily milking for 365 days. "Empress" is the daughter of the famous Guernsey sire, Green Meadow Judge, that has 44 sons and daughters in the Performance Register of The American Guernsey Cattle Club.

Spud Loss Pamphlet Out

clover. The USDA loan program supports alfalfa clover at 25 cents a pound which is not much below present weak prices being offered.

Economists say that marketing of farm products this year will be at least four per cent above 1951 for an all-time record. Crop marketings are up six or seven per cent and livestock up two or three per cent. The Economists also expect that farm production goals for next year will serve to further increase agricultural production. They expect all farm products to be at record levels.

OSC economists say food marketing costs are about 10 per cent higher than a year ago. Last fall marketing charges took 50 cents of the consumer's food dollar and this year 52 per cent with the farmer's share dropping to 48 cents. It is their conclusion that any decline in food prices during the next year will probably result from lower prices to farmers rather than any reduction in marketing costs.

In 1951 meat consumption per person in the United States was 128 pounds. Canada was a little lower with 129 pounds. The average consumption in Uruguay 235 pound New Zealand 228; and Australia 219. In Europe consumption was lower—Denmark 106 pounds, Sweden 103, Italy 31, and Greece only 23 pounds per person. Prewar figures in Russia showed an average of 43 pounds.

According to economists the present heavy slaughter of cattle will not prevent the number of cattle from rising slaughter this year is 4 per cent above a year ago. By the first of January economists expect that a record number of cattle will be on hand, approximately 93 million head in the U.S. They think that cattle numbers will reach 100 million head in 1955.

GN Champ Brings \$1

SAN FRANCISCO (AP) — "Mike" — the grand champion steer of the eighth Grand National Livestock Exposition—Friday was a victim of lower meat prices. The 1,040-pound Hereford, owned by Irvin Mann of Adams, Ore., brought only \$1 a pound at auction.

This compared with \$3 a pound paid for a smaller steer last year.

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