

Sodium Chlorate Advocated as Effective Thistle Spray

TEUTSCH TALK GIVEN HUBBARD

60 Farmers Out to Hear Leader Tell Methods of Combating Weeds

By MRS. MAUDE BIDGOOD HUBBARD, July 23 — "Sodium chlorate is the cheapest and also the most effective material to be obtained for killing obnoxious annual weeds such as the Canadian thistle and the wild morning glory according to experiments tried out at the Oregon State college," declared W. L. Teutsch, assistant county agent leader of O. S. C. at the thistle spray demonstration held on the Waldo F. Brown farm Wednesday afternoon.

The sodium chlorate may be used either as a spray on the thistle when it is in bloom and there are many leaves or by broadcasting the dry crystals on the thistles after they have been mowed. Mr. Teutsch said that there has been splendid success with both the liquid and the dry methods. If the spray method is used it should be followed up by a second application in the fall as the first application might fail to kill all the thistles. Mr. Teutsch said that last year was a dry season and the dry method worked fine but he was unable to say what the results would be in a rainy season for the rain had a tendency to wash away the mixture before it had completely destroyed the plant. This is a problem the experiment station is now working on.

In using the spray method, one pound of the mixture is used in one gallon of water and three gallons are used to the square rod. In the dry method, three pounds of the chemicals are used to the square rod. The sodium chlorate costs 11 1/2 cents per pound.

Regardless of the hot afternoon Wednesday more than 60 men, women and children gathered around a Canadian thistle patch in a fence corner on the west side of Waldo F. Brown's pasture and watched J. F. Inskeep, Clackamas county agent, and Mr. Teutsch demonstrate the weed spray.

The demonstration was arranged by D. E. McArthur, secretary of the Hubbard Fruit Growers association.

Mr. Inskeep mixed the dry chemicals and the water and filled a three gallon Hudson sprayer. Then he donned a slicker and a pair of gum boots and sprayed a square rod of the thistles. Mr. Teutsch explained that the rubber garments were necessary because after the sodium chlorate has been dissolved in the water it crystallizes and the crystals are highly inflammable when dry—burning like gunpowder. The rubber garments can be washed and the danger of fire removed while if ordinary clothing were worn there would be great danger for the person using the spray. Mr. Teutsch cited two incidents of men who used the spray without wearing rubber clothing and in both cases they thoughtlessly struck a match and their clothing became ignited. Both Mr. Inskeep and Mr. Teutsch said if precaution is taken no accidents need occur.

Much Spray Used
Farmers in eastern Oregon are using tons of sodium chlorate in destroying the wild morning glory by the spray method. They have found out that the best time to spray the morning glory is when it is in full bloom. Large sprayers are used on farms of 150 or more acres, with the results of a 50 to 100 per cent kill.

The Canadian thistle is the problem of the farmers of western Oregon and in every case where the full amount of spray has been used and where the mid-summer spraying has been followed up by a fall spraying—the killing of the thistle has averaged 90 per cent.

Mr. Teutsch emphasized the fact that the plant must be left alone after it has been sprayed so that the mixture can work down into the roots and destroy them.

County Agent Lacking
Through the efforts of Mr. Inskeep, Clackamas county farmers are making practical use of the sodium chlorate mixture and have already used six or seven tons. Mr. Teutsch said that to his knowledge only two demonstrations of the thistle spray—the one at Butteville Wednesday forenoon and the other at Hubbard Wednesday afternoon—have been made in Marion county where there is no county agent with whom the Oregon State college can cooperate to give to the people the knowledge gained at its experiment station.

Idaho People At Funeral of Their Sister

SWEGLE, July 24. — Wesley Hockersmith of Idaho, and Charles Hockersmith of Seattle, Wash., have been here for a week through the illness and death of their sister, Mrs. James Simpson. Mrs. Simpson's daughter, is here too with her children.

Mr. and Mrs. Roscoe West and family attended the Union county reunion at Laurelhurst park in Portland. They were met there by Mr. and Mrs. Chambers of Longview.

Mr. and Mrs. Darcy and family were Sunday visitors in Portland at their daughter's home, Mrs. Joe Slocer.

RESCUERS RETURN WITH FRANK GOLDSBOROUGH



Frank Goldsborough, 19-year-old aviator, being carried on an improvised stretcher from the scene of his crash in a dense wood near Bennington, Vt. The junior flying champion had been lying unconscious over 18 hours before Donald Mockler (inset), his flying companion, managed to bring him aid. The two were flying from Buffalo, N. Y., to Keene, N. H., and were trying to go under a fog when the plane scraped a treetop and fell in ruins. Goldsborough died two days later.

Neighbors Gather for Party at Lindbeck Home As Family Leaves Auburn

AUBURN, July 24 — Wednesday evening a group of friends and neighbors gathered at the A. Lindbeck home to bid them farewell to this community, as they are leaving next week for their new home in Salem. They will be greatly missed in this community, as they were active in all community affairs.

Present for the evening were Mr. and Mrs. Harvey Armstrong, Mr. and Mrs. Roy Rodgers, Mr. and Mrs. Carl Krebbel, Mr. and Mrs. George Baumgartner, Mr. and Mrs. Bryan Conley, Mr. and Mrs. T. C. Morgan, Mr. and Mrs. Lambert Feskens, Mr. and Mrs. Stanley Fagg, Mrs. C. J. Griffith, Mrs. William Fisher, Mrs. Lloyd Lee, Mrs. Claud Armstrong, Mrs. Ben H. Hawkins, Velma, Alvin and Raymond Armstrong, Jean and Marjorie Rodgers, Norman and Dorothy Krehbiel, Blanche, Marie, Floyd, and Mabel Baumgartner, Annabel Conley, Kenneth Morgan, Cornelius and Mary Feskens, Duane, Grace, Vada and Willetta Griffith, June, Lester and Donald Armstrong, Jean and Eloise Hawkins, Kenneth Jaza and Little Miss Mary Lou Feskens and the honor guests, Mr. and Mrs. A. Lindbeck, Kathleen, John and Albert Lindbeck.

The evening was spent in conversation by the older folks, and games for the younger. Ice cream and cake were brought by the guests and served at a late hour.

Mr. and Mrs. St. Claire (Flavilla Halpern) are parents of a new daughter. She has been named Jacqueline Joyce, she is the first daughter, and second child.

Mr. and Mrs. S. Stewart have a new baby daughter, she has been named Pauline Arlene.

Miss Elsie Keib is spending a two weeks' vacation visiting her parents, Mr. and Mrs. Hans Rebb, Miss Rebb is from Hollister, California.

LAWN SOCIAL SET FOR NEXT SATURDAY
INDEPENDENCE, July 24. — The Epworth league of the Methodist church is giving an ice cream social Saturday evening. It will be held on the lawn of the church.

Mrs. W. P. Raney has been helping in the Variety store for the last week.

Kenneth Ramey is clerking in the McMar store while Lyle Moore is on his vacation.

Mrs. George Goch of Portland is spending the week at the home of her parents, Mr. and Mrs. George Sloper.

Mrs. Crosby Davis entertained with a dinner Wednesday evening in honor of her guest, Mrs. Charles Hunt of Corvallis.

Mrs. Nellie Damon spent the week end in Salem, the guest of her daughter, Mrs. Albert Hussey.

Mr. and Mrs. John Loy of Beuna Vista were shopping in town Wednesday.

Mr. and Mrs. Donald McCarthy and Eugene have returned from Waldport where they spent several days at their summer cottage.

Labish to Go To Camp Meet Next Sunday
LABISH CENTER, July 24. — All church services including Sunday school and Christian Endeavor have been dismissed for the coming Sunday in order that all who desire may attend the camp meeting at Jennings Lodge.

Walter Kils of Jefferson was here calling on friends Sunday. Miss Grace Klamp accompanied Rev. H. R. Scheuerman and son Cecil of Brooks, to Jennings Lodge Thursday where they will attend the Evangelical encampment there.

Hot Weather Sends Youths To Big River
INDEPENDENCE, July 24. — It has been very warm here in the last week. It registered 90 in the shade several days. Since it has warmed up, swimming seems to be the pastime for the young folk, others are off to the mountains or to the beaches, hunting a cool place.

HERE FROM SOUTH HOLLYWOOD, July 24 — Mrs. Mary E. Jones who has been visiting the past three months with her mother, Mrs. E. B. Quincy of Salem and sister, Mrs. J. J. Klee-man of Hollywood has returned to her home in Oakland, Calif.

R. Schwesinger left recently for Montana where he will harvest the crop on his ranch there.

SMITHS GOING EAST TO TAKE NEW JOB
STAYTON, July 24 — Mr. and Mrs. William Smith with their small son and daughter will leave soon for New York City where Bill will be associated with Mrs. Smith's brother, Ben Roy. Both Mr. and Mrs. Smith grew up and were married here and they have hosts of friends who wish the best for them in their new location. They are visiting at the parental homes of E. Roy and Henry Smith for a time before leaving for the east.

Mr. and Mrs. O. L. Hagen have moved here from Portland and have rented the Felix Van Ermen house. Mr. Hagen is experienced carpenter and inside finisher. Mrs. Hagen is a daughter of Mr. and Mrs. E. D. Alexander.

The A. Kreitzer family, accompanied by Mr. and Mrs. J. T. Caldwell were among those from here who motored to Breitenbush springs, Sunday.

Dr. C. H. Brewer has purchased the lot north of him from Mrs. J. R. Gardner. He expects to put in a rocky, pool and other attractive features which will add greatly to the appearance of the property.

Joe Van Handel, son of Mr. and Mrs. John A. Van Handel of this city was badly burned about the face while at work at the paving plant. Hot asphalt splattered on him and he was taken to the hospital there.

Dr. and Mrs. Albert Dozier are the parents of a son, born at the Albany hospital.

M'COY HAS QUOTA OF SUMMER GUESTS
M'COY, July 24 — Mrs. Fred Jennings and daughters, Beatrice and Freeda motored to Portland Wednesday where they visited with Mrs. Willis Earl, another daughter of Mrs. Jennings.

Mrs. Harry Freewing is visiting her mother who resides in Roseburg. Miss Patricia Finn is visiting her grandmother, Mrs. Mary Garfield at a Gearhart beach resort.

Miss Dorothy Freewing spent last week with her friend, Miss Helen Frang, on the University of Oregon campus. Miss Frang's home is here but she is attending summer school at the university.

Miss Lois Graves is visiting with her aunt, Miss Clara McKee of Amity.

Woodburn Folk Hosts to Group On West Jaunt
WOODBURN, July 24. — As a part of an extended trip throughout the west, Mr. and Mrs. R. C. Muir and daughters, Genevieve and Juanita, are visiting at the home of Mr. and Mrs. John Muir on Stark street. R. C. Muir is John Muir's nephew. The visitors live in Lenora, Kansas.

Miss Elsie Olmby of Nooksack, Washington, is visiting with her aunt, Mrs. George Keyes.

Mr. and Mrs. C. L. Vincent of Pullman, Wash., were visiting relatives here on their return trip from California and Mexico, where they spent their vacation. Mrs. Charles Beaman returned with them from San Rafael, California. Mrs. Vincent was formerly Miss Louise Beaman.

New Committee On Dances Goes In at Stayton
STAYTON, July 24 — Stayton post American Legion has discontinued its Thursday night dances at Nehalem, and is concentrating all efforts on the Saturday night dances here. A new committee has been appointed to take charge of the dances that is Joe Pounds, Harry Humphrey, Dave John and Ernie Miller.

The dances have been exceptionally well patronized. Good music is furnished.

DEATH TAKES OLDER WOMAN
Mrs. Nettie Skillings Was Beloved by Neighbors At Stayton Home
STAYTON, July 23 — Mrs. Nettie M. Skillings passed away at her home here late Tuesday afternoon. The end was not unexpected, as she had been slowly failing in health for the past three months. Had she lived until Thursday she would have been 71 years old. Her daughter, Mrs. Doris Randall, of Seattle has been with her mother since she was removed from the Dallas hospital to her home here. Her sister, Mrs. Florence Williams of Calgary, Alberta, came several days ago.

Nettie M. Andrews was born in Plymouth, Maine, July 24, 1859. She was the daughter of Rev. and Mrs. A. P. Andrews. She was united in marriage to Lester V. Skillings, March 19, 1881, in Gilford, Maine. Later they moved to Michigan and in 1921 they came west for Mr. Skillings' health and located in Stayton. Four children were born to this union. One daughter passed away shortly before the family came to Stayton and a son, Ivan, passed away here early in the year of 1929. Mr. Skillings died October 21, 1925. Surviving are her daughter, Mrs. Doris Randall, of Seattle, her son, Frederick B. of Lyons, and her daughter, Mrs. Alice Lane of Gilford, Maine and Mrs. Florence Williams of Calgary, a brother, Byron P. Andrews of Los Angeles and three grandchildren.

Mrs. Skillings was of a quiet and retiring disposition, but she endeared herself to all who really knew her. She was beloved by her neighbors, and had a kind word and gentle smile for those about her to the end.

Funeral services will be held at the Quiddie mortuary here Friday morning at 10:30 conducted by Rev. Wayne Wright and interment will be beside her husband and son in the Lone Oak cemetery here.

FIRE CAUSE FOR STIR AT VALSETZ
VALSETZ, July 24. — A fire caused some excitement Tuesday a few miles from here, but when the details were learned it was only the Willamette Logging company burning slashings.

It was hoped that the wind would be favorable and not set any forest fires.

Meyers Family On Trip to East
SWEGLE, July 24. — Mr. and Mrs. C. H. Meyers and son have just returned from a trip to visit Mr. Meyers' relatives. They expect to be gone a month.

Mr. and Mrs. Carl Soos have returned from a two weeks' honeymoon in California. They will make their home at 1245 N. 14th street, Salem. Mrs. Soos was Clara Hoffman before her marriage.

Charles Roberts is at Seaside building a cottage for George E. Allen of Salem.

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Whatever your complaint may be it will be of interest to consult the doctor on this trip. Below are the names of a few of his many satisfied patients: Mrs. Harriet Anstad, Astoria. Alfred Clemmens, Corvallis. Chas. Desch, Portland. W. G. Grubb, Albany. Mrs. J. G. Hunsacker, Toledo. W. E. Hankins, Mt. Hebron, Calif. Denver Kincaid, Ashland. Bert Lampa, St. Helens. L. H. Martin, Moro. F. O. Forand, Yreka, Calif. E. Smith, Hopper. Mrs. Wm. Schwing, Helix. Lee Oey, North Powder. T. L. Shown, Goldendale. Emma Turner, Mikaloo. Henry Trowbridge, John Day. J. H. Wood, Eugene. V. F. Harris, Athena. Mrs. B. Danks, Klamath Falls. Mrs. Walter Scott, Mt. Angel. Henry Schultz, Pendleton. Mrs. O. N. Kimball, Crabtree. Mrs. Frank Simpson, Hood River. Lee Slucher, La Grande. Note above the exact date and place! Permanent address: 266 So. Serrano, Los Angeles, Calif. Adv.

SCRAPPER
A fighting pose of Vera Brown, of Brooklyn, N. Y., who, though she weighs but 106 pounds, is quite a whirlwind when in action in the squared ring. Vera is now sparring partner for Ole Nesheim, the "Norwegian Tornado" who is preparing for a coming fight.

PARK TO HAVE GOLF COURSE
Stayton Legion Behind Move To Construct Miniature Place to Play
STAYTON, July 24 — Stayton Post American Legion is adding a miniature golf course to their park here. Ever ready to make improvements to add to the pleasure of visitors to their park, the Legionnaires realize the popularity of these small courses. Their park affords an ideal location, as nearly all of the course is in the shade.

There are many natural hazards, but Joe Pounds, who is at the head of the miniature course says that any time these become too easy for the most of the players additional hazards will be added. Mr. Pounds, who is an ardent golf enthusiast states that he feels quite sure devotees of the game will enjoy the small course equally as much as the larger ones.

The course has been laid out and there will be three fairways of 60 feet length and 2 of 80 feet. There will be ample room for 25 or 30 players on the course at one time. Benches will be placed in shady spots, where those interested may watch the game. The Legion will organize a team which it hopes to put up against a team from the Lions and chamber of commerce teams, or any other organization which desires to play. Others on the committee with Mr. Pounds are Dave M. John, Sim Eitel, Wm. Dean and Paul Kirsch. The course will be ready early in August.

Public Welcome to Park
The Legionnaires extend an invitation at all times to various organizations to visit their park for picnics or outings. There is an ideal place to swim. Plenty of big trees and shade. More tables are being built to replace those destroyed during the winter months. The north side of the park is being cleared of underbrush which will afford additional parking space for 25 or 40 cars. The park is easily reached, as it is inside the city limits. Coming into Stayton from the west, visitors should turn right at the corner of Dave John's service station, follow the pavement

HOME CEREMONY IS STAGED BY GRANGE
TURNER, July 24 — Mr. and Mrs. A. S. Funston of Canyon road near Portland, entertained Sunday, July 20, for 25 members of Surprise Grange, who went down to give the granges "home dedication ceremony" which was rendered in an impressive manner, following a basket lunch at the noon hour.

Four granges were represented, and a program of music and readings was enjoyed. Those going from Turner were, Mr. and Mrs. Clifford White, Mr. and Mrs. Raymond Titus, Mr. and Mrs. Arthur Edwards, Mr. and Mrs. W. Mustgrave, Mr. and Mrs. Steiner and two children, E. Traci, Robert Edwards, Mary Jane Hobson, Evelyn Gulvin and Madames Thos. Little, Wm. Butsky, W. E. Denyer, G. W. Farris, C. L. Standley.

NEW TALKIE SHOW PLEASES STAYTON
STAYTON, July 24 — Stayton's new talkie is proving popular. Large crowds were on hand for the initial show. Edwin Keech, owner and manager, was the recipient of a number of lovely bouquets from local clubs and merchants, who appreciate his efforts and expenditure to give Stayton good pictures.

Music pupils of Miss Marguerite McDonald, with their parents will picnic at the Legion park Thursday. Several children and their mothers will accompany Miss McDonald over from Salem for the occasion.

Mr. and Mrs. Sim Eitel and small son are home from an enjoyable outing at Newport. Mrs. Rebekah Kinsey and Mrs. Myrtle Ferguson are at Breitenbush Hot Springs for a time. K. D. Kinsey plans to spend his week-ends at the resort.

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