

Grass Valley

By Mrs. A. F. Balzer

Mrs. Donald Leach was the hon- or guest at a layette shower for her at the Baptist church Friday evening. Mrs. Bill Todd, Mrs. Owen Eakin, Mrs. Myrtle Smith and Mrs. Orville Ruggles were the hostesses, with about 35 present. Mrs. Ruggles played two accordion solos and several games were played appropriate for the occasion with prizes won by Mrs. Donald von Borstel, Mrs. Todd, Mrs. Archie Cantrall and Mrs. Lester Wilson.

The gift table was decorated with pink rosebuds and pink candies. Mrs. Leach was assisted by Mrs. James Earl and Mrs. Shelton Fritts in opening her many lovely gift wrapped packages. Beverly Shaw sang two solos accompanied at the piano by Mrs. Ruggles. Refreshments were served from a white cloth-covered table decorated with pink and blue storks and white umbrellas and centered with a cake decorated in pink and white with the inscription "Best Wishes Carolyn". After Mrs. Leach cut the cake it was served by Mrs. Tom Sant and Mrs. Donald MacIntosh served the coffee and punch.

Mrs. C. R. Andersen entertained the bridge club at her home last Tuesday evening with three tables in play. Mrs. Arzell Lemley held high. Mrs. Walter Davis second and Mrs. John Rust low. Mrs. Don Smith won the traveling prize. Others present were Mrs. Robert Schilling, Mrs. Kendrick Dunlap, Mrs. Frank Ketter, Mrs. Harry Hooper, Mrs. Earl Olds, Mrs. Paul Syron, Mrs. Joe Bibby and Mrs. Opal Parkins. Refreshments were served later.

Last Tuesday afternoon Mrs. Earl Olds, Mrs. Frank T. Bayer, Mrs. Claude Bayer, Mrs. Olan Stark, Mrs. Harry Stark and daughter, Lou Ann, and Mrs. Willard Rolfe called on Mrs. Frank E. Bayer and surprised her on her birthday anniversary. Afternoon was spent playing pinochle with high score held by Mrs. Rolfe and low by Mrs. Harry Stark. Refreshments of ice cream and cookies brought by the guests were served at the close of the afternoon.

Mrs. Frank Payne was hostess at a party Friday afternoon at her home honoring her daughter, Barbara on her third birthday. Those present were Mrs. Joe Hammond and daughters, Rita and Margaret, Mrs. Everett Cantrall and children, Rucky, Christy and Duane, Mrs. Clarence May and son, Wallace, Mrs. Kenneth Todd and daughters, Gloria and Geraldine, Mrs. Alfred Payne and son, Jimmy and Mrs. Ralph Rust. The children played games and then refreshments of birthday cake, ice cream and punch were served.

Everyone be sure and come to the Cub Scout circus in The Dalles Saturday May 7. The parade will start from the Civic Auditorium at 12:30 and the circus will be held at Amaton Field at 1 o'clock. There will be ring acts, game booths, hot dogs and every thing that goes with a circus. Tickets available from your favorite Cub Scout.

Mr. and Mrs. Kenneth Hattrup arrive Friday from Seattle and spent the weekend with her parents, Mr. and Mrs. Ted von Borstel.

Mrs. and Mrs. Floyd Flatt of Moro were dinner guests Sunday at the home of Mr. and Mrs. Dean Reynolds.

Keith DeCoursey came down from Prineville Sunday to take Mrs. DeCoursey home after spending three weeks here with her parents, Mr. and Mrs. Ted von Borstel.

Mr. and Mrs. Harry Young and children of Portland spent the weekend here with his parents, Mr. and Mrs. Grover Young.

Mrs. Olan Stark and children, Mrs. Harold Owens and sons, Douglas and Robert and Mrs. W. D. Barnett went to The Dalles Friday and spent the day with Mrs. Bertha Matthes to celebrate her birthday.

Mrs. Lydia Wassenmiller returned home last Monday after spending the winter in Portland with her daughters and families and several weeks at Tygh Valley with her son, August Wassenmiller and family. August brought her home.

Mr. and Mrs. Vern McGowan and son, Ladd of Pilot Rock visited a while Sunday evening at the home of Mr. and Mrs. Arzell Lemley.

Mr. and Mrs. Frank Haynes of Philomath came Friday and spent the weekend at the home of his sister, Mrs. A. A. Dunlap. Frank got in some fishing while here.

Mrs. Owen Eakin and daughter, Susan and Mrs. Myrtle Smith and son, Gordon, went to Portland last Tuesday on business returning home Wednesday.

Mrs. Bernard Martin and daughter, Deanna, went to Portland Saturday on business. Deanna came home that evening but Mrs. Martin remained until Monday.

Mr. and Mrs. Gene Reynolds were business visitors in Portland Wednesday.

Mrs. Ruby Orum of British Columbia arrived Friday and is a guest at the home of Mr. and Mrs.

Sam Davis

Mr. and Mrs. Roy Barnett of The Dalles spent the weekend with their daughter, Mrs. Bill Jefferies and family.

Mr. and Mrs. Bert Cox went to Portland Friday to attend the funeral of her aunt Mrs. George Blair, returning Sunday.

Mr. and Mrs. Wallace May went to Hood River Sunday where they visited her brothers Andy Walter and family and William Walter and were dinner guests of Mr. and Mrs. G. A. Boyington.

Mr. and Mrs. Virgil Wharfild of Portland spent the weekend as guests of their daughter, Mrs. Clarence May and family.

Mr. and Mrs. Herman Peters Jr. of Hood River came Friday evening and spent the weekend with his parents, Mr. and Mrs. Herman Peters. They went fishing in Buck Hollow Saturday and Sunday.

Mrs. Harry Hooper was hostess at a party for pre-school children at the Masonic hall Wednesday afternoon. Sixteen children and some of the mothers were present. The children played games and later refreshments were served.

Mrs. Clair Balzer, Mrs. Jack Noonan of Moro and Mrs. John Rust met at the home of Mrs. Bill Alsup Monday evening to discuss plans for the meeting of District 15 of the VFW post No. 5028 and auxiliary to be held at the IOOF hall in Grass Valley Sunday, May 8, dinner will be served at noon and the meeting to be held at 2 o'clock. They played cards a while and later Mrs. Alsup served refreshments.

Mr. and Mrs. Donald Clodfelter went to Hood River Tuesday on business and to spend the day with their daughter Mrs. Donald Marsh and family.

Mrs. Willard Barnett took her mother, Mrs. O. N. Ruggles to Ione Saturday to attend a mother and daughter party and to visit her daughter Mrs. Earl McKinney and family. They returned Sunday.

Mr. and Mrs. Bob Draga came up from Portland Sunday and spent the day visiting her parents, Mr. and Mrs. Herman Ziegler. Miss Barbara Alley came up with them and spent the day with her parents, Mr. and Mrs. Earl Olds.

Mr. and Mrs. J. W. Blagg went to Pendleton Friday and spent the weekend on business and visiting their son, Jimmy Blagg and family. Mr. Blagg got in some fishing while there, they returned Monday.

Among those going to Rock Creek dam Sunday fishing and picnicking were Mr. and Mrs. Boyce Blaylock and daughter, Barbara and son, Orville, Mr. and Mrs. Donald Martin and family of Moro, Mrs. Adeline Perrin, Mr. and Mrs. Jack Brady and daughter Mary and son Jimmy, and Mr. and Mrs. Bill McLachlan of Moro.

Mrs. Alfred Payne, Mrs. W. D. Barnett, Mrs. Edgar Alley, Mrs. Bill Johnson and Mrs. Harold Owens went to The Dalles Monday night where they attended a party at the Civic auditorium.

Mr. and Mrs. Herman Ziegler Jr. and family of The Dalles spent Sunday visiting his parents Mr. and Mrs. Herman Ziegler and his aunt Mrs. Earl Olds and family.

Dean Olds of Portland, who is employed at Goldendale, Wn., spent the weekend at the home of Mr. and Mrs. Earl Olds.

New Bulletins Tell Of Trashy Fallow

Two new circulars, "Trashy Fallow for Conservation" and "Water Conservation—the Hydrologic Cycle", have been released by the OSC extension service.

Howard Cushman, OSC extension soil conservation specialist and author of "Trashy Fallow and Conservation", says this farming practice is the most effective individual erosion control method ever developed for summer fallow land. It utilizes the principles of the surface mulch by maintaining the residue of the previous crop on or near the surface of the soil, thus providing maximum protection from wind and water.

The circular gives information on how to prepare trashy fallow, its effect on soil moisture, wheat yields and nitrogen fertilizer.

It also lists the following "workable tillage program" for handling trashy fallow: make the initial tillage with a sweep or chisel type implement; follow sweep or chisels with a skew treader to control cheatgrass and to spread residue uniformly over soil surface; control spring and summer weeds with rotary row weed; apply nitrogen fertilizer to offset yield decrease; and plant wheat in the fall with a deep furrow drill.

"Without water there would be no life on the earth," James C. Moore, OSC extension conservation specialist, writes in the water conservation circular.

Food and minerals necessary for life are carried through our bodies in water solutions, he explains. Grasses, grains, and other food and feed plants get the elements they need, carried in water taken up through tiny rootlets.

The circular gives the following definition for the "hydrologic cycle." Water moves into the air from the surfaces of lakes, streams, ground, plants and the ocean as a gas called water vapor. It comes back down as precipitation—rain or snow. The problem is that more of the water comes back down in some places than in others. Some places get too much and some not enough.

A chart shows how much precipitation is received during Oregon's hydrologic or water cycle, and where it falls. Information is also given on how precipitation received throughout the state is managed for the benefit of the farmer.

Copies of the circulars are available from county extension offices and OSC.

FOOD... through the ages..

12,000 YEARS AGO EGYPTIANS CULTIVATED WHEAT

ROMANS FIRST PRACTICED WHEAT SELECTION, SEEDING FROM FINEST EARS. LATER, THE ANCIENT WORLD'S RACES AND FOODS MET IN ROME.

OH ALIBIADS! HOW WONDERFUL! YOU HAVE NO ULCERS!

AMERICA IS TODAY'S INTERNATIONAL MELTING POT AND COOKING POT, WITH THE WORLD'S RICHEST DIET INCLUDING WHEAT PASTA FOODS (ORIGINALLY CHINESE) FOR WHICH MODERN ITALY IS FAMOUS.

CELEBRATED CONTINENTAL CHEF HECTOR BOIARDI (PRONOUNCED BOY-AR-DEE) GAINED FOR AMERICANS PASTA DISHES, INCLUDING RAVIOLI—TENDER LITTLE MEAT-FILLED MACARONI PIES, IN MEAT-TOMATO SAUCE.

THUS, THROUGH EGYPTIANS, ROMANS, CHINESE, ITALIANS, AND A GREAT MODERN CHEF, AMERICANS NOW ENJOY RAVIOLI IN CANS, READY TO HEAT AND SERVE.

Copyright 1955, J. V. Clarke

Rufus Personals

Mrs. George Fox

The Rufus PTA had a May program at the school gym Monday evening which was dedicated to their mothers. Mrs. Marie Elliott's primary room sang three songs. They were "Mother", "Shorten Bread" and "Mississippi".

Mrs. Sarah Giannotti's intermediate room did rhythm dances, The Manitou, Tribby, Jessie Polka and Cotton Eyed Joe. Then they did a square dance number. The

Civil Engineering
Land Surveying
WALL & TENNESON
908 1/2 E. 2nd St.
Phone 5636, The Dalles

children showed they had good training.

Mrs. Myrryl Perry's upper grade room wound a pink and white Maypole which was a colorful ceremony.

Following the program Mrs. Joe Morris, president, installed Curtis Neal as the new president.

A superior service of personal attendance THAT COSTS NO MORE

Spencer & Libby
Funeral Home
PHONE 1234
800 KELLY AVE.

A wide range of prices that meets all wishes

Rain Makers Working In Tri-County Area

Operations are being conducted this spring by the Weather Modification Co., from a trailer 3 miles east of Condon. The operational set-up includes the use of radar, radio and teletype to follow the movement of storms across the Tri-County area. Radar is extremely useful in maintaining an accurate check on the storm developments and movement, and in addition shows visually the effects of seeding.

Experiments with a new generator conducted this winter have proven highly successful and it is being introduced in this area to affect certain storm types. An operation using the silver generator—termed Operation Silver Ash for brevity—was conducted on a small scale during the weak storm of April 9. Storm cells were observed moving south-south-west into the southern part of the Tri-Counties where they formed a belt of rain extending west to east across that area. These cells were seeded from position south of Kentville, north and south of Mayville, and near the Ione-Lexington area. The most positive effects were observed in the area around Mayville which had the greatest number of cells to be affected. Generators in the other areas were operated to affect any cells that strayed from the observed pattern. Two of the older type generators were operated from Maupin and Friend to supplement Operation Silver Ash.

Portland To Hear Highway Committee

The U. S. Senate Public Works committee has scheduled a public hearing on the proposed federal aid highway program, now before congress, in Portland on May 16, according to information received by the Oregon State Motor association.

The hearing is one of nine scheduled in the regional areas of the U. S. Bureau of Public Roads. Each hearing is expected to last three days during which time witnesses pro and con on the highway proposals now before congress may be heard.

now for Olympia!

Add to the outing with the comradeship and dependable good taste of refreshing Olympia Beer.

It's the Water that makes the difference

OLYMPIA BEER COMPANY, Olympia, Wash. U. S. A. *B

Then Neal introduced his officers Mrs. Harvey Hansen, vice-president; Mrs. Bill O'Brien, secretary; Mrs. Curtis Neal, treasurer.

Mrs. Morris displayed the Santa Claus suit bought by the PTA. There was much interest shown in the suit by the little folks. After the program sandwiches and coffee and punch were served by the outgoing officers.

Robert Davis' pickup rolled over when it left the highway the middle of last week. The accident happened just below Bruce Millard's place on the Rufus grade. Davis' injuries were serious enough for him to enter The Dalles hospital. He was reported in Rufus Monday wearing a brace on his neck.

The Rufus high school students took in the court case of Keenan vs. Finley, which was held in Moro last Thursday and Friday. This was most of the students first experience of seeing how the law cases are handled and was interesting and educational.

The freshman and sophomore science class at Rufus school took a trip Tuesday after everyone arrived at school that morning for Klickitat county in Washington. Many students saw the ice plant on the Klickitat river for the first time. They were told it put out three hundred pounds a day when running to capacity. They ate a sack lunch during the tour and viewed an agate shop. They went to Goldenadle then west, coming back by the Columbia highway. Larry Gagle, teacher, and Lyle Craig, both took cars.

Mr. and Mrs. T. L. Fields returned recently from an 11 day vacation which took them as far north as Ashcroft, B. C., Canada. Also joining the trip were Mr. and

Mrs. Leonard Fields and children Sally, Michael and Virgil of Wasco but they couldn't stay so long on account of getting the children back in school after their spring vacation. In Ashcroft they visited Mrs. Trace Fields' brother in law and sister, Mr. and Mrs. George Smith and Trace's nephew Mr. and Mrs. Damon Fields and family. Returning south the Fields visited relatives in Tacoma, Centralia and Portland. They reported a very nice trip with Trace able to drive all the way.

Mrs. Gertrude Foote of Nephi, Utah, arrived Monday morning to be a houseguest of the George Foxes for an indefinite time. She will help care for her grand daughter, Nanelu Foote, whose parents are in Europe.

Mr. and Mrs. Morris Burnett say their small daughters are having the measles at this time.

After the lovely day Saturday, you would think some more would follow. But it has been just as cold here as it's been for several weeks.

The Rufus grange is having a teenage party at the hall Tuesday night. The children say they would appreciate some parties after school is out for that is the time when there's nothing much to do for them.

Save Thousands of Dollars

Let us erect your TRUSSLESS Wonder Building

Call (your name) address - city Telephone 00000

FRED MAUSER
Phone 2248 The Dalles

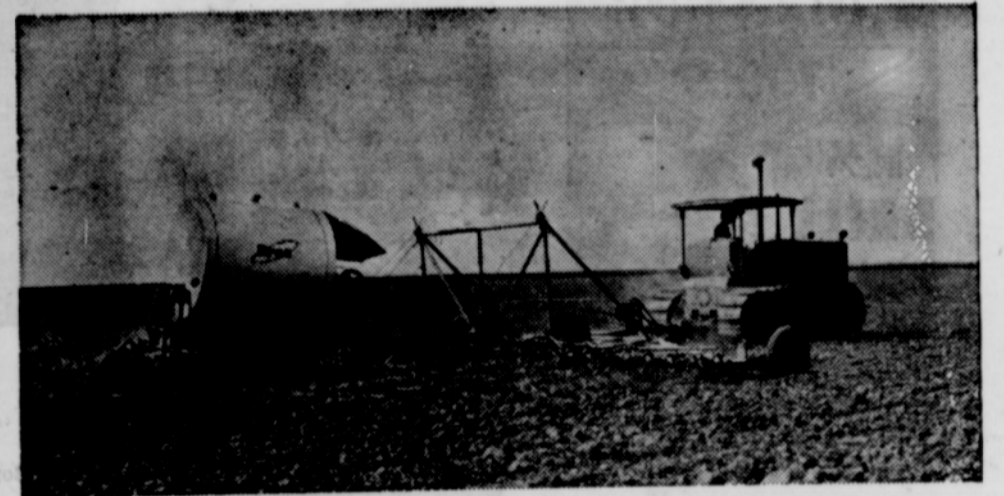
NOTICE

The county budget committee will meet Monday, May 9, at 10:00 a. m. at the courthouse to prepare estimates of county expenditures for the coming fiscal year. Those interested in either expenditures or economy should attend.

Marie Hoskinson, County Clerk

Brea aqua news

Shallow Drilling of Soak-In-N Pays Off for Grain Growers



SHALLOW DRILL APPLICATION of Brea Aqua Ammonia minimizes soil and seed bed disturbance, conserves soil moisture, cuts time and equipment costs.

DID YOU KNOW THAT: (1) According to the California Bureau of Chemistry, California growers used more than three times as much aqua ammonia (20-0-0) the first 9 months of '54 compared to the same period of '53? (2) The rate of increase was 26 times that of any other non-solution type of nitrogen fertilizer? (3) At the same time, Aqua jumped from 5th to 2nd place in total tonnage? Shows what can happen when you take the lift and lug out of fertilizer handling with low-cost fertilizer simples-in-solution. I like to tell my customers that "with Brea Aqua you don't lift anything heavier than the end of a two-inch hose!"

OUR DRILL APPLICATION RIGS are doing a nice job for customers these days, and naturally we are well equipped and ready to handle more customer acreage. Things are happening so fast in the fertilizer business that I know we can save you money and do a better job if you will let us bid on your nitrogen needs.

GROWERS WHO OPERATE their own application equipment have found that "One-Man-Handling" per tractor, with Brea 'Aqua', soon pays the cost of changeover. With high-speed transfer pumps to refill applicator tanks in a few minutes, it no longer takes two men to keep a rig rolling. Many Brea growers handle equipment modification in their own shops.

More and more local grain producers are boosting yields and profits with Brea Aqua Ammonia... low-cost, high performance nitrogen-in-solution. Brea Aqua is a "natural" for grain. It combines easy, mechanized fluid handling with shallow drill application which soaks nitrogen into the soil at just the desired number of pounds per acre.

Brea's Agricultural Technical service offers these recommendations for dryland grain: Vary the application rate with average rainfall expectancy as follows. In California: 8-12 inches of rain—30-40 lbs. N per acre; 12-18 inches of rain—40-50 lbs. N per acre; 18-24 inches of rain—50-60 lbs. N per acre; and above 24 inches of rain—60-75 lbs. N per acre. In Washington and Oregon: 8-15 inches of rain—30-50 lbs. N per acre; 16-23 inches of rain—50-70 lbs. N per acre; above 23 inches of rain—70-90 lbs. N per acre. Soil tests are recommended to determine phosphate requirements.

For more information and assistance in planning your nitrogen and phosphate schedules—call us today. We'll be happy to show you how Brea 'Aqua' pays for itself over and over again. You'll like our prompt service, low cost, per pound of nitrogen applied convenience in handling and the exceptional results.

Just call us and we'll come out and show you how Brea Aqua Ammonia can make more money for you.

Agri-Chem

Warren Wilkinson, Wasco, Ore. Phone 133