

Grass Valley

By Mrs. A. F. Balzer

Mrs. John Rust entertained the bridge club at her home last Tuesday evening with a dessert lunch followed by cards at three tables. Mrs. Don Smith held high. Mrs. Harry Hooper second and Mrs. John Block low. Mrs. Hooper also won the traveling prize. Others present were Mesdames Robert Schilling, Frank Ketter, Walter Davis, Arzell Lemley, Kendrick Dunlap, Paul Syron, Bernard Martin and Pearl Garrett.

Mr. and Mrs. Harry Hooper entertained friends at their home New Years eve with two tables of bridge. Those present were Mr. and Mrs. Dell Olds, Mr. and Mrs. Arzell Lemley and Mr. and Mrs. Walter Davis. Refreshments were served later by the hostess.

Mr. and Mrs. Wallace May spent New Years eve visiting at the home of Mr. and Mrs. Donald Clodfelter.

Miss Glenna Teeters came up from Portland Thursday and spent the New Year weekend at the Bill Pausch home. Mrs. Pausch and Miss Teeters let Sunday for Portland where they both are teachers at Jefferson high school. Mr. and Mrs. Donald von Borstel had as visitors last Tuesday evening Mr. and Mrs. Keith DeCourcy of Prineville, Mr. and Mrs. Carl von Borstel, George von Borstel, Miss Patricia Johnson of John Day, Robert Holmes and Miss Anne Domino.

Mr. and Mrs. Gene Reynolds had as dinner guests Thursday evening Mr. and Mrs. Frank von Borstel from Philomath and spent the evening pinochle.

Frank Haynes arrived Thursday from Philomath and spent the holiday weekend with his sister, Mrs. A. A. Dunlap.

Mr. and Mrs. Roy Schilling and son, Gary, were dinner guests New Years day at the home of Mr. and Mrs. Kenneth Crews.

Mr. and Mrs. Gordon Lemley and family were dinner guests New Year day at Moro at the home of Mr. and Mrs. Lamer Sayrs.

Mr. and Mrs. Ivan Blagg and family left Thursday for Lebanon where they spent the holiday weekend at the home of her parents, Mr. and Mrs. Jerry Coyle, returning home Sunday.

Mr. and Mrs. Frank von Borstel had as dinner guests Sunday Mr. and Mrs. Donald von Borstel and family, Mr. and Mrs. A. von Borstel and son, Phil, and Mr. and Mrs. Frank Sayrs and son, Tony of Moro.

Mrs. Wayne Karnes and son, Ray, spent Sunday evening visiting Mr. and Mrs. Kenneth Crews.

Mr. and Mrs. Herman Ziegler Jr. and family of The Dalles came up Friday and were over night guests and spent New Years day at the home of Mr. and Mrs. Earl Olds.

Mr. and Mrs. Gus Hartmann of Wasco were dinner guests New Years day at the A. F. Balzer home.

Mr. and Mrs. Earl Olds had as dinner guests Sunday John and Barbara Alley and Mr. and Mrs. William Brinkert and family.

Mr. and Mrs. J. W. Blagg and Mr. and Mrs. Clair Balzer of Moro were dinner guests New Years day at the home of Mr. and Mrs. Rudy Olsen at Moro.

Mr. and Mrs. Raymond Freeze and family were dinner guests New Years day at the Don Clodfelter home.

Dinner guests at the home of Mr. and Mrs. Kendrick Dunlap New Years day were Mrs. A. A. Dunlap and Mr. and Mrs. Harry Hooper and son Floyd, of Grass Valley, Frank Haynes of Philomath, Mr. and Mrs. Art Watkins of Wasco and Mr. and Mrs. Bob Roberson of Condon.

Karen and Dickie Alley of Portland spent from last Monday until Thursday here visiting their father, Bruce Alley, their grand mother, Mrs. Sadie Alley and their aunt, Mrs. Wayne Karnes.

Mr. and Mrs. Olan Stark and family of Kent and Mrs. W. D. Barnett were dinner guests New Years day at the Harold Owens' home.

Mr. and Mrs. L. W. Brockway and family left Saturday for their home in The Dalles after spending several days here with her grandmother, Mrs. T. M. Rolfe.

Mr. and Mrs. Claud Bayer took their son, Kim, to a doctor in The Dalles last Sunday for burns suffered on his knee when he walked in front of the blow torch used in thawing out frozen water pipes at the Frank T. Bayer home. They have taken him down several times since to have the burns dressed.

Mr. and Mrs. Bob Roberson of Condon visited her grandparents Mr. and Mrs. Jerry Wilson in Kent Sunday stopping here to visit her grandmother, Mrs. A. A. Dunlap a while.

Mr. and Mrs. John Block, Mrs.

Sadie Alley and daughter, Mrs. Wayne Karnes and son, Ray, went to Tygh Valley Sunday where they had dinner O'ORHdSaysrs they were dinner guests of Mr. and Mrs. Roy Feely.

Mr. and Mrs. Wallace May were in Moro Sunday to visit his sister, Mrs. Grace Zevely at the home of Mr. and Mrs. Ralph Busse.

Mr. and Mrs. Alfred Payne and family returned home from a two weeks trip to Pasadena, California where they visited their son in law and daughter, Mr. and Mrs. Hal Gomez and daughter, Suzanne.

Mr. and Mrs. Roy Hogue and family of Cascade Locks were over night guests Sunday at the home of his sister, Mr. and Mrs. Marcus Eslinger.

The Masons had an oyster supper at the IOOF hall last Tuesday evening for Masons and guests. A meeting was held after supper.

Mr. and Mrs. John Block had as dinner guests New Years day Mrs. Sadie Alley, Mrs. Wayne Karnes and son, Bruce Alley and Mrs. Irene Waters of The Dalles.

Mr. and Mrs. Earl Olds and son Robin were business visitors in Portland Wednesday and Thursday. They were over night guests Wednesday of Mr. and Mrs. Glen Perry in Gresham. Miss Barbara Alley came home with her parents and spent the weekend, returning to Portland Sunday.

Mrs. John Rust and daughter, Mrs. Oran Raven went to The Dalles Friday afternoon and met her daughter, Phyllis, of Portland who spent the weekend here.

Mr. and Mrs. H. O. Dugger had as dinner guests New Years Mr. and Mrs. John Rust and daughter Phyllis, Don and Rex Richards and Ruth Runyon of Portland and Mr. and Mrs. Oran Raven and son.

Mr. and Mrs. Arzell Lemley took their daughter, Carolyn to Portland Sunday where she left for Eugene to resume her studies at the university. The Lemleys visited a few days with their parents, Mr. and Mrs. Charles Lemley before returning home.

Mrs. A. A. Dunlap and her brother, Frank Haynes of Philomath were callers New Years day at the homes of Mr. and Mrs. Verne Mobley and Mr. and Mrs. Ted von Borstel.

Janice Bibby left Wednesday for Eugene to resume her studies at the university after spending the holidays with her parents, Mr. and Mrs. Art Bibby.

Howard Garland of Wasco spent the holiday vacation here with his parents, Mr. and Mrs. Howard Garland.

A good crowd attended the dance held in the Kent Legion hall New Years eve sponsored by the Kent Legion. The music was furnished by the Beachler's Be Bops. The Auxiliary furnished the refreshments or sandwiches, cake and coffee served by Mrs. A. A. Dunlap, Mrs. A. von Borstel, Mrs. Oliver Schadewitz and Mrs. Frank von Borstel.

Miss Carol Norton of Kent is attending OSC at Corvallis this

term. Her brother, Ross Norton, returned to Eugene to resume his studies at U. of O. after spending the holiday vacation with his parents, Mr. and Mrs. J. E. Norton.

Mr. and Mrs. Marcus Eslinger and family went to Cascade Locks recently where they were over night guests of her brother, Roy Hogue and family.

Mrs. John Engstrom had dinner with Mrs. Hazel Zurlinden and Tom Coyle Sunday.

Mrs. Frances Mathews and son, Teddy, left Friday for their home in Seattle after spending the holiday vacation here with her mother, Mrs. T. M. Rolfe.

Mr. and Mrs. Lester Barnum and family were dinner guests New Years day at the home of Mr. and Mrs. Archie Contrall.

Mr. and Mrs. Boyce Blaylock and son, Orville, were business visitors in Portland recently.

Mr. and Mrs. Fred Wegener of The Dalles were visitors Sunday at the Willard Rolfe home.

Mr. and Mrs. John Rolfe went to Portland Friday on business returning home Sunday. Mrs. Harriett Wells accompanied them to Portland to return to her home in Roseburg after spending the holiday vacation here with her mother, Mrs. T. M. Rolfe.

Mr. and Mrs. Dick Reckman and daughter visited Mr. and Mrs. Joe Morell in Shaniko Sunday.

SURVEY ORDERED

At a meeting of the Governing Board of the State of Oregon Department of Geology and Mineral Industries, held in the state office building, a program was authorized to map the geology of a portion of northeastern Malheur county. The area to be mapped embraces approximately 850 square miles. Vale is located near the northern margin of the map area, the Oregon-Idaho line forms part of the eastern margin, and the Owyhee Reservoir is in the south-central part. The Mitchell Butte topographic map will be used as a base for plotting the geology.

The Governing Board, composed of Mason L. Bingham, chairman, (Portland), Niel R. Allen (Grants Pass), and Austin Dunn (Baker), in making the announcement, noted that the geologic mapping of the Mitchell Butte quadrangle would be a component part of the State Geologic Map. They also stated that this was a basic step in providing assistance in exploration of the oil and mineral development of that part of the state. Interest in the area is demonstrated by the drilling now in progress by El Paso Natural Gas Company at a site near Double Mountain.

R. E. Corcoran, geologist with the department, will be in charge of the mapping project. Field work will commence early in the spring of 1955. Mr. Corcoran made preliminary studies in this area while a graduate student at the University of Oregon and intermittently since he has been with the Department of Geology and Mineral Industries.

New Method of Finding Results of Rain Making Work Studied By Experts

Cloud-seeding operations in the Northwest and elsewhere should be designed scientifically to yield the most rapid progress in achieving weather control.

This policy was presented by three OSC weather scientists at the American Association for the Advancement of Science meetings at Berkeley, Calif., Thursday afternoon December 30.

A new approach, which permits a more nearly precise check on cloud-seeding results than previously obtained, was summarized by the OSC physicists at the American Meteorological society session.

Cloudseeding operations must embody scientific design and control to use the new method, the scientists repeated. They are Fred W. Decker, Russell L. Lincoln and John A. Day.

The Tri-county area operations were described by the scientists. This includes Gilliam, Morrow and Sherman counties in Oregon, an area of about 4000 square miles.

Rain men in the Tri-county area attempt to measure rainfall in a seeded area which is 36,000,000,000 times as great as the area covered by the nine official rain gauges in the target.

The amount of rainfall is not precisely known because of the sparseness of the rain gauge network, Decker said in pointing out the meager sampling.

"A better estimate of how much rain falls can be obtained by use of modern weather radar. Balloon borne 'rawinsonde' observations are also needed at stations close to the target area," he said.

"Rawinsonde" is a term used by meteorologists to describe a sys-

Wheat League Cook Tells How To Use Flour

Plenty of good eating is yours when you help yourself to this nutritious Pie of Plenty. Hot and meaty, it is certain to satisfy appetites sharpened by crisp fall days.

This sausage-vegetable casserole is so quick and easy to make. You'll want to repeat it often and use it on days too busy for elaborate dinner preparations. Rich with savory tomato and tangy onion, this is a casserole sure to please the men in your family.

The topping is light, bluffly drop biscuits made with enriched flour. Using enriched flour costs no more than unenriched, yet adds extra amounts of thiamine, niacin, riboflavin and valuable food iron. Your family will like them so well, that we've made our recipe large enough for both the topping on the casserole and additional drop biscuits. You'll like them, too, because all you do is mix the ingredients together until well-moistened and drop by spoonfuls on an ungreased baking sheet. No kneading is necessary.

Serve Pie of Plenty with a crisp salad and you know you have a healthful and popular menu.

PIE OF PLENTY

1 pound sausage meat
1/4 cup chopped onion
2 1/2 cups cooked tomatoes (No. 2 can)

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1 cup cooked mixed vegetables.

Mix sausage meat and onion in skillet and brown well. Drain off excess fat. Remove handle from skillet (if handle is not removable spread meat mixture in 2 quart casserole) Top with layer of tomatoes and mixed vegetables. Drop biscuit topping by spoonfuls on vegetables.

Biscuit Topping

2 cups sifted enriched flour
3 teaspoons baking powder
1 teaspoon salt
1/4 cup shortening
1 cup milk

Sit together flour, baking powder and salt. Cut or rub in shortening until mixture is crumbly. Add milk and stir until flour is well moistened. Drop about half of batter by spoonfuls on sausage-vegetable mixture. Drop remaining batter on ungreased baking sheet. Bake casserole in hot oven 425° F. 20 minutes. Bake drop biscuits 15 minutes. Makes 4 servings.

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Statement of Condition DECEMBER 31, 1954

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RESOURCES

Cash on Hand and Due from Banks	\$159,702,209.17
United States Government Bonds	297,820,374.85
Municipal and Other Bonds	70,099,756.62
Loans and Discounts—Net	270,178,235.81
Stock in Federal Reserve Bank	1,080,000.00
Bank Premises (Including Branches)	8,847,580.72
Customers' Liability on Acceptances	461,442.58
Interest Earned	2,582,269.47
Other Resources	101,160.31
	\$810,873,029.53

LIABILITIES

Capital	\$ 18,000,000.00
Surplus	18,000,000.00
Undivided Profits	18,047,878.49
	\$ 54,047,878.49
Reserves for Interest, Taxes, etc.	4,126,458.01
Acceptances	461,442.58
Dividends Declared	511,200.00
Deposits	748,300,328.57
Interest Collected Not Earned	3,424,341.55
Other Liabilities	1,380.33
	\$810,873,029.53

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Range Ridin's Rugged

FALL ROUNDUP time on the sprawling, unfenced Wyoming rangeland, with the ruggedness it demands of cowhands, is facet of modern cattle ranching that has never yielded to mechanization. In herd collecting, branding and myriad other chores, the West's riding, roping cowboy and his horse are irreplaceable.



OFF-DUTY, cowpokes stage rodeos at mere drop of a dust-caked hat. Scene at Lander, right, showing rider proving mastery of bucking horse, is typical of action they produce.



HOLLYWOOD romantic tales to the contrary, it's a hard and tricky business. Deftly lassoing calf and wrestling animal to ground often means violent scuffle. But it's a regular part of the task.

ASIDE FROM never-changing cowboys' role, today's ranch life is a lot more comfortable than it was 50 or 75 years ago. No longer are cattle trailed at notable distances to market, as they were when cattle were driven hundreds of miles to Dodge City, Kas., shipping points. Trucks, like these International tractor-trailer combinations, perform the hauling.

