

POE VALLEY NEWS ITEMS

Elect Officers at Telephone Meeting; Celebrate Anniversary

MRS. EVA ROBERTS Correspondent POE VALLEY, Jan. 6.—The annual telephone meeting was held at the Community hall last Tuesday when the following officers were elected: Glenn Van Meter, president; Homer Roberts, manager; Webb Van Meter, John Van Meter and Francis Freaser, directors.

Irwin Ross and Miss Gertrude Wilson of Klamath Falls were married in Klamath Falls, New Year's day. Mr. and Mrs. Ross were host and hostess at a wedding dinner at their home for the wedding party, Friday evening. A large crowd gave a charivari for the young couple at the I. D. Ross home. Mr. and Mrs. Ross will make their home on what is known as the Holmes ranch which Mr. Ross purchased recently. Many improvements are now being made at the ranch.

Mr. and Mrs. Edward Freaser received a lovely radio as a gift on their golden wedding anniversary from their children in England. All the children of Mr. and Mrs. Freaser were home for the occasion except one daughter, Mrs. Bertha Wagoner, who resides in Canada. Mr. Lowe moved his cattle from the Forbes ranch to the Elmer Moore ranch where he has purchased hay to finish feeding through the winter.

Mr. Julia Swindler and family have moved into the Wilson house where they will spend the winter. They formerly resided in Klamath Falls.

Eddie Roberts is hauling hay which he recently purchased from Ed Lytle.

The Lyman family have moved back to Klamath Falls from the Short ranch. Mr. and Mrs. Whitlatch and family have moved back on the ranch.

Henry Holshouser had a painful accident last week when he ran a piece of steel into his hand.

Cecil Day, Ray Roberts, Wilson Comb and Leslie Pruitt were riding for horses, Wednesday.

Lee Roberts and Ralph Sims were visiting at the home of Homer Roberts one day last week.

Losses Ross and Frank Keiser returned home from California last Sunday. They report the weather as being cold and frosty in that part of the country.

A public dance was held in the Community hall, Saturday night. A five-piece orchestra from Malin played and a large crowd attended. Another dance will be held in two weeks.

Earl and Clarence Webber and father are sawing their winter wood on the mountain.

Mr. and Mrs. Elmer Moore, Mr. and Mrs. Glenn Keiser, Mr. and Mrs. Harry Lloyd and Mr. and Mrs. Ben Griffith were shopping in Klamath Falls Saturday.

John McFall is staying at the Lee Wright place where he is feeding his cattle.

Mr. John McFall and Robert Pruitt motored to Klamath Falls last Wednesday. Robert spent the Christmas holidays with his mother and family in town.

Ben Nork and family were visitors at the home of his brother, Joe and family, Sunday.

Mrs. Nannie and May Van Meter have both been quite ill but are improving slowly.

Mrs. Nannie Van Meter and son, Glenn, motored to Malin, Christmas, where they spent the day with Raymond Van Meter and family.

Mr. and Mrs. A. O. Roberts and family of Dalry were visiting at the home of Eddie Roberts and family, Thursday.

Mr. and Mrs. Walter Haskins and daughter, Nellie, were shopping in Klamath Falls, Friday.

Mr. and Mrs. Humphrey and family of Klamath Falls were guests at the Day home New Year's day.

Ed Young was a visitor at the Homer Roberts home, Thursday.

Fred Thompson, Webb and John Van Meter are putting up for.

Homer Roberts attended the high school meeting in Bonanza, Friday afternoon.

Ed Marshall was in the valley looking after his cattle which he is having fed at the Tom Roberts place.

The two children of Mr. and Mrs. Rex High have been quite ill with an attack of chicken-pox.

Mr. and Mrs. Monroe enjoyed a visit from their son and family of Lantall Valley, New Year's day.

Mr. and Mrs. Nell Webber and family were guests of Mr. and Mrs. Earl Webber and family New Year's day.

Mr. Billy Nichols of Ely is visiting her parents, Mr. and Mrs. I. D. Ross. Mrs. Nichols' two children have been quite ill with influenza.

To Repair Break In River Jetty On Columbia River

ASTORIA, Jan. 6 (UP)—A telegram received here today from Senator Steiwer indicated that reports to a break in the south jetty of the Columbia river, which threatens to shut the river entrance, might soon be forthcoming.

In his telegram, the senator said he had arranged for an immediate investigation by army district engineers.

New Car Improvements Show Aim For Further Innovation

BY ISRAEL KLEIN Science Editor, NEA Service NEW YORK, Jan. 6.—What ever effect the new cars introduced by the auto show here may have on motorists, automotive engineers look forward to even greater surprises during the coming year.

Now for the first time there is a greater spirit of co-operation between the mechanical engineer and the body designer with the result that hereafter the motorist will be driving more scientifically designed cars. In all the meetings of manufacturers and engineers here, in connection with the auto show, engine, chassis and body have had equal share in the discussions.

Perhaps greater interest has been in further streamlining and lowering of the body to reduce wind resistance. This would greatly help increase the engine's pulling power, raise the car's speed possibilities and lower the cost of operation.

As a result, the new cars at the show today reveal such speed and power-increasing innovations as design as V-type radiators, slanting windshields with radiators slanting on a parallel plane, more graceful curves in the rear, elimination of the outer sun visor, more sweeping fender lines and continued lowering of the entire body.

This effort to reduce wind resistance to a minimum is no significant factor in the attempt to produce a better and more economical automobile. One engineer here shows a chart comparing the conventional type of car with the perfectly streamlined machine. Where the former, at the peak of its speed curve, was using all its available power, the newer type motor could make the same speed at 85.8 per cent of its power.

ENGINE DETAILS IMPROVED In addition to body streamlining, many others are in prospect. Compression ratings have been brought up to a maximum, with the present type of fuel, although there have been considerable improvements in volatility and anti-knock values this last year.

Leaving for a while their program of reaping the cylinder heads in order to increase compression and resultant power, the engineers have turned their attention to other details of the engine. They have again increased the piston displacement, not so much in the length of the bore, as in the area of the piston crown, in certain cases by increasing the number of cylinders.

For instance, the Cadillac 12 and 16, and the Marmon 6 have piston displacements well above 400 cubic inches, but such engines as the Packard 3 are not much below this figure. The increased power has come in the former three cases by increasing the number of cylinders, while keeping the bore and stroke down, and in the latter case by taking more out of the engine bore.

Packard, however, has led in other refinements which help increase the car's power. In its case, better passages have been provided for intake and exhaust gases, and the manifold has been improved, all contributing to greater power and speed.

In the case of other manufacturers, their engineers have found ways to the same end by such expedients as valve spring dampeners, which effect more secure valve seating and prevent valve bouncing at high speeds, pistons slightly out of round, dual carburetors, down-draft carburetion and improved piston ring design so as to eliminate the fluttering action of the rings at high speeds.

MORE ALUMINUM IN CARS One of the most pronounced efforts to increase power and speed is that of the new Marmon 6, in introducing the all-aluminum engine. The result is less weight per horsepower, and much greater speed, economy and general efficiency.

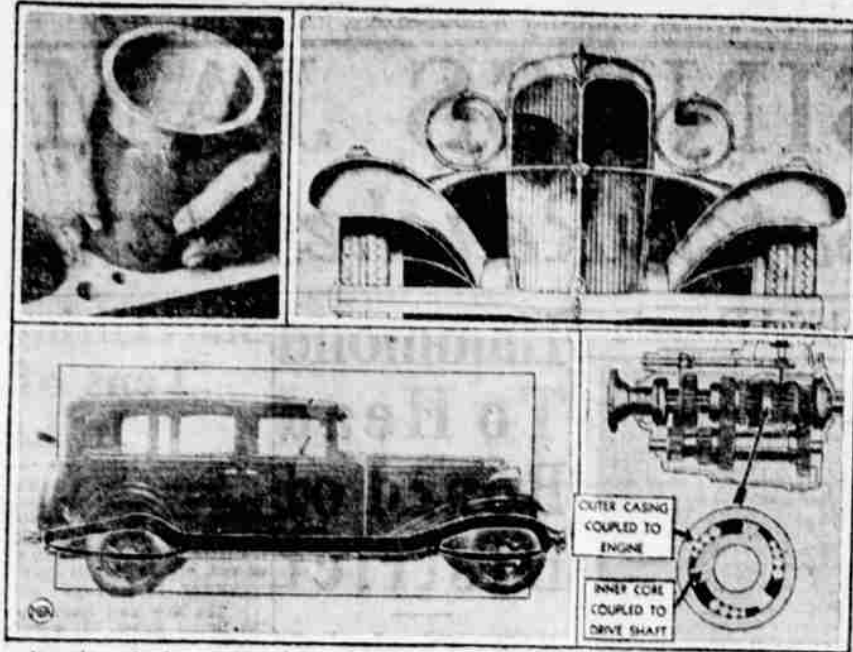
Automotive engineers for many years past have desired to use aluminum but the retarding factor has been its high coefficient of expansion as compared with such metals as cast-iron. A new aluminum alloy, however, holds down this expansion to about that of cast-iron.

In the Marmon, steel sleeves are inserted in the aluminum cylinder, along which the pistons travel, further to prevent too great expansion of the walls.

Aluminum engineers are hoping to extend the use of aluminum alloys by bringing out an all-aluminum car, body, chassis, engine and all. This would greatly reduce the car's weight and thus increase the efficiency of the motor.

BETTER TRANSMISSIONS The transmission, too, is being further developed, toward a positive acting, quieter, and easier riding car. The old type clashing mesh gear is gradually losing its hold, and in its place is coming the constant mesh type which permits changing from second to third or back at any speed.

Free-wheeling, now in all Studebaker models, and taken up by Huppmobile, Auburn, Lincoln and Pierce-Arrow, has the further advantage of fuel economy and reducing the demands on the motor to a minimum. But such transmissions as four-speed, the synchro-mesh, the herring-



New things in the new cars that may lead to further improvements. Upper left, inserting the steel sleeve in the Marmon aluminum 16-cylinder engine. Upper right, sweeping lines of the new Willys-Knight. Lower left, effect of the double-drop frame on the body. Lower right, free-wheeling mechanism.

bone or the helical types, all tend to help in putting the power where it is most wanted—into the rear end.

To these improvements have been added such novelties as automatic chassis lubrication, adjustable seating and steering wheel bodies, improved steering gear mechanism, greater use of rubber in various mountings, joints, etc.

DOUBLE DROP FRAMES A coming improvement is the double-drop chassis frame, bringing increased strength. Double-drop frames permit lowering of the body, improving the car's appearance by lowering of its height, and also result in better roadability, reduced body sway and ability to negotiate curves at higher speeds.

A further improvement is the steel all-welded body which has come into wider use.

In addition to these major improvements, many of the cars at the show here reveal such innovations as bodies insulated from sound and heat, thermostatic controlled generators to prevent their overheating and break-down, improved and quieter compact valve mechanisms, carburetor intake silencers to reduce power roar to a minimum, more efficient mufflers and engine oil temperature regulators.

North Carolina's New Senator



Former Governor Cameron Morrison, above, of North Carolina, now will represent his home state in the United States Senate. Long an outstanding Democratic leader, he has been appointed by Governor Max Gardner to succeed the late Senator Lee S. Overman.

Preliminary Auto Facts And Figures For 1930

First figures on auto-production, registration, sales and other activities of the automotive industry during 1930, compiled by the National Automobile Chamber of Commerce, are presented as follows:

Table with columns for PRODUCTION, REGISTRATION, and MISCELLANEOUS. Rows include cars produced in US and Canada, wholesale value, registrations in US, and various automotive statistics.

SENATE JAM IS STARTED

Continued From Page One

administered, the senate's jurisdiction was ended.

Other senate lawyers, Senators Harjo L. Black, Tenn., Alex. Wiley, E. Borah, Repn. Idaho, and Allen W. Barkley, Dem., Ky., cited points to uphold Walsh.

Senator Brookhart, Repn. Ia., charged that Smith "double-crossed" Solicitor Charles A. Russell of the commission.

"I understand that Smith went to Russell and assured him that he would support the Russell policies if he (Smith) were confirmed, and then double-crossed him later."

Senator Goff said it was "common knowledge" in the senate that Russell and Chief Accountant William V. King "came up here lobbying in support of Smith, in the hope of gaining his favor."

Smith, Marcel Gersaud and Claude L. Draper at the commission's first meeting last month dismissed King, Russell and Executive Secretary Frank Bonner as their first official act.

Charge Father With Taking Funds of Son

SEATTLE, Jan. 6. (UP)—R. C. Mowles today faced a charge of embezzling funds belonging to his son, Lester.

Lester gave his father's address to an attorney and asked that a warrant be issued for the father's arrest. It was charged that Mowles withdrew \$491 from a sum of \$700 belonging to his son.

The alleged shortage of funds was first noted last June, when Mowles returned from California and assertedly withdrew \$100 from the youth's account.

Mowles had himself appointed guardian of the boy under Mrs. Mowles' death, it was said.

Discover Skull Under Floor At Salem Farm Home

SALEM, Ore., Jan. 6. (UP)—An investigation into the discovery of a skull under the floor of a shed on the C. R. Birkell, Jr. farm, southwest of Liberty, Ore., was conducted by the sheriff's office here today.

Birkell declared that the skull was not buried, but that it was lying on the ground, under the floor of the shed. No other bones were uncovered.

WELCOME NEWS Doctor: I'm afraid I have bad news for you. You will never be able to work again.

LANGELL, VALLEY NEWS

New Year's Affairs Held At Many Homes; Guild To Serve Lunch

MRS. LEVI McDONALD LANGELL VALLEY, Jan. 6.—Mrs. Bernice Hunt of Klamath Falls is visiting at the Dave Turner ranch this week.

Mrs. Lester Wishard and daughter, Bonella, accompanied by James Cling of Klamath Falls, spent Sunday at the Ticker ranch.

Dave Turner made a trip to Klamath Falls, Saturday, on business. He was accompanied home by Miss Helen Turner and Miss Bernice Hunt.

Frank Peppie and son, Owen Peppie, of this section, made a business trip to Klamath Falls, Saturday.

Robert Peppie is spending this week with cousins at Weyerhaeuser near Klamath Falls.

Mrs. Lewis Monroe is in Klamath Falls visiting at the "Tea" home in Hot Springs for an indefinite time.

Mrs. Harvey of this section spent several days in Lakeview visiting her son and daughter who reside there. She returned to her ranch home in Langell valley the latter part of the week.

Dave Turner made a business trip to Bonanza Monday.

Mrs. Thompkins of Klamath Falls spent last week visiting at the H. J. Ticker ranch. He returned home Saturday.

Mrs. Herbert Marchant made a trip to the Phillip ranch Friday on business.

Mr. and Mrs. John Bunn and daughter spent Sunday evening visiting at the Grohs ranch with their daughter, Myrtle, and family, who is employed there.

Mr. and Mrs. Dick Hillis motored to Klamath Falls, Friday evening on business.

Mr. and Mrs. Eddie Smith of the Campbell ranch spent a few days in Klamath Falls last week, attending to business. They returned home Saturday.

Mrs. and Mr. Enderick Smith and son, Donald, spent Sunday at the McDonald ranch visiting from their home in Klamath Falls.

Miss Helen Turner spent the holidays at Weyerhaeuser with her cousin. She returned home Saturday.

Mrs. Fred Hillis entertained at dinner New Year's day when several were laid for Mr. and Mrs. James Malone, Mr. and Mrs. Everett Malone and daughter, Mary Elizabeth, Mr. and Mrs. Levi McDonald, Dan Clary, Freddie Hillis and John L. Hall of Los Angeles.

Mrs. G. M. Loomis, daughter Hazel and son, Harry, motored to Klamath Falls, Friday, on business.

H. J. Ticker made a business trip to Klamath Falls, Wednesday.

The ladies are serving a potluck luncheon at the church Friday for the men who work on the church that day. A number of the members of the Guild will assist with the lunch.

Mrs. Anna Webster of Turner Hot Springs has been visiting friends in Klamath Falls for two months. She returned to her ranch home, Saturday.

Mr. and Mrs. Lloyd Gilt were Klamath Falls shoppers Saturday from their ranch near Lorella.

Miss Mildred Grohs spent the holidays at her ranch home in this section, returning to Klamath Falls Sunday afternoon to resume her high school work.

John L. Hall of Merrill spent the week visiting old friends in this section after being away for 14 years. Mr. Hall spent several days at the McDonald, Malone and Hillis ranches. He was accompanied to Merrill Friday by Mrs. Fred Hillis, where he resides with his brother, William Hall.

Mr. Cramer was a business visitor at the Steve Berry ranch, Friday.

John Hall spent part of last week at the Wilkerson brothers' ranch near Lorella on business.

Levi McDonald, accompanied by J. L. Hall, made a trip to Klamath Falls, Wednesday, to visit Alex McDonald.

START HIRING WORKERS BACK

(Continued From Page One) have doubled the above total with men returning to their abandoned houses and offices.

Paul Block, publisher of the Block newspapers was receiving commendations for awhile, for announcing in New York that all of his regular employees would be assured of their positions during the emergency which appeared over most of the country. Block said he believed that assurance to employees of their jobs being permanent would go far to aid prosperity.

TACOMA Youth Is Love Suicide Tacoma, Wash., Jan. 6. (UP)—Tacoma's fifth death during 1931 occurred today when Morris Molin, 20, committed suicide by locking himself in his room and turning on the gas.

Flood Hero



Corpl. Charles A. Boidin, who leaped into a flooded ravine in Honolulu in rescuing Col. James P. Barney and his invalid sister after a motor car had been swept from the roadway by recent floods.

HAMMOND NEW DISTRICT HEAD

(Continued from Page One) der B. E. Hayden, superintendent.

Applications for the position of secretary of the district were received from L. B. Hagus, H. K. Smith, A. Kronest, William R. Chase, A. T. Crawford, R. S. Hopkins and E. V. Hillis. A. M. Thomas was not an applicant for the position. Mrs. Thomas said, adding that "he has other plans which he is not ready to announce."

After discussion of the various problems of the district, outline of work for the year in a partial manner, and a survey of present conditions, the board passed the following telegraph, which was sent to the secretary of the interior at Washington, D. C.:

"Klamath irrigation district objects to the releasing of any water, for any purpose, to any one. Release would have very depressing effect on the water-owners of this district."

The telegram was signed by E. P. Hammond, J. L. Jacobs and M. P. Dehlinger, directors of the district.

The board passed another resolution to continue to hold meetings each first and third Tuesday of each month in the district office. The meeting adjourned until 10 a. m. Thursday.

Nobody Likes a Crank Battery Dead?

Rent Batteries. Batteries Charged. Service Car. Tow Car For All Cars. Snyder Repair Shop. 8th and Klamath Phone 1530

NEVADA GOVERNOR'S WIFE TELLS OF AMERICAN TEA TASTE



IDELLE BALZAR, THE WIFE OF NEVADA'S GOVERNOR. Mrs. Balzar says: "Our American Taste in Tea is, of course, different. It takes Tree Tea, an American Tea blended to suit our American taste by an American firm, to completely satisfy us."

CRITICAL, up-to-date America creates its own different taste standards. Our taste ideals are in keeping with that keen American desire for the good things of life, for better, finer flavor. Tree Tea is blended to the American taste. Teas selected in the Orient by our own men are carefully blended to suit the American taste. That's why you'll enjoy this tea of highest quality. Your grocer sells it, too, at a most reasonable price.

Advertisement for Tree Tea, featuring a product image and the text 'BLENDED TO AMERICA'S TASTE'.