

Districts Vote On Merger August 14

JEFFERSON — Voting on consolidation of Jefferson, Sidney, Talbot and DeVaney school districts is scheduled for Monday night August 14, at the school house. All legal voters in these districts are entitled to vote on the consolidation, beginning at 8 p.m. (PST). A county road crew has been working on the Jefferson-Marion road this week giving it a coating of oil and rock. Main street in Jefferson was given a sealing coat by the city.

Mrs. Frank Martin, Mrs. Leonard Marcum and Mrs. Robert Hart were guests at a stock shower for Mrs. Martin's daughter, Mrs. Bernard Reding last week at the home of Mrs. Robert Armstrong in Salem. Eighteen guests were present. Leo Weddle took six of his Boy Scout troop to Camp Pioneer last week from where they planned to hike to Duffy lake. On the trip were Raymond Terhune, Larry Wells, Howard McGill, Claude Meyers, Ronald Sims and John Wright. Arriving last week as guests of their friends, the John Terhunes, were Mr. and Mrs. Glenn Furvine, daughters, Doris, Jean and Ruth Furvine and Miss Joan Hunter of Long Beach, Calif.

Air Warning Program Set

STAYTON — At the request of the U.S. airforce, an aircraft warning service will be organized in Stayton with Marc Landon and R. L. Stewart in charge. While observation will not be started at once, the local organization has been asked to obtain a site for a tower, and to be prepared to go ahead on short notice. Anyone who can volunteer for this service is asked to call Stayton 2434 and register. Further instructions are expected next week from Col. Claude Farrow, state supervisor of ground observers for the aircraft warning service. Landon will be the supervisor of the local organization. Stewart will be chief observer, with A. C. Van Nuys and John Brand, assistant chief observers.

Hutchinson Gates Judge

GATES — W. R. Hutchinson was named municipal judge by the Gates city council last week, when the council met to discuss a city charter for the newly-incorporated city. Fred Butler was named city recorder and Floyd Fleetwood, treasurer. Attorney Joseph Devers was present at the meeting Friday night as legal advisor.

Rev. Arthur Bates 40 Years Pastor

SILVERTON — Friends are congratulating The Rev. Arthur Charles Bates this week on his 40th anniversary of pastoring. The Rev. Mr. Bates was graduated from the Eugene Bible school and taught school near Eugene when he received his first call to preach in the Franklin church, a small country church southwest of Eugene. The event will be observed with special ceremonies at First Christian church Sunday, August 13.

Salem Pastor in Silvertown Pulpit

SILVERTON — The Rev. H. F. Pemberton of Salem occupied the Methodist pulpit Sunday. It was announced that he will act as supply pastor for August and members were told that if a pastor was needed for emergency to call him at 2055 Virginia st., Salem. The Methodist pastorate is vacant due to the transfer of The Rev. Ben F. Browning to Toledo. The Rev. Mr. Browning left here August 1 after serving the Silvertown church for four years.

AUBURN — A party was given by Mr. and Mrs. Wilfred Willer Thursday night in honor of the third birthday of their son, Fred. Guests were Mr. and Mrs. John Hagan, Mike, Peggy and Steve; Mr. and Mrs. Jack Becker and Gail; Mr. and Mrs. Bernard Kenney and Kathy; Herman Speckleberg, Joanne Ziegler, Mr. and Mrs. Stuart Johns.

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Edwards Clan Holds Reunion

JEFFERSON — A reunion of the descendants of Joseph and Missouri Ritner Edwards, pioneers of 1849 and 1851, who homesteaded in the Kings Valley district in Polk county, was held Sunday at the Talbot home of W. E. Doty.

The late Mrs. W. E. Doty was a daughter of Mr. and Mrs. Joseph Edwards. Of 13 children born to this union, only three are living—Richard Edwards of Indiana, Lafe Edwards of Monmouth and Alvin Edwards of Philomath.

A picnic dinner was held at a long table under the walnut trees by 55 members of the clan.

Crews to Aid Korea Airlift

McCHORD AIR FORCE BASE, Aug. 7 — (AP) — Four Canadian C-47s landed at McChord base yesterday bringing about 50 ground crewmen who will aid in servicing the Royal Canadian air force Northstars flying the shuttle course to Tokyo in the Korean airlift.

The planes landed from the Northwest Air Command headquarters at Edmonton. This group is a part of the 168 due for servicing the planes of the 426th squadron, RCAF. The balance are expected within the next 48 hours, some by train and some flying from Rockliffe air station near Ottawa.

Toney's Opens To Public

SILVERTON — Coffee was on the house Monday at Toney's restaurant as it opened for the first time after the main street fire in April. Hundreds of folk dropped in to congratulate Mr. and Mrs. Leo Lund, proprietors of the restaurant, and Mrs. Lund's mother, Mrs. W. E. Toney, who owns the building.

Flowers, sent from friends about town, blended in with the gay new colors of walls and booths. The interior, completely rebuilt, has a number of new efficiency items and the banquet room has been enlarged.

ARRIVES FROM JAPAN

JEFFERSON — Mrs. I. O. Hagen and children, Alice and John, arrived as guests of her sister, Mrs. Charles Sarver. Mrs. Hagen and children, who have been with her husband, Major Hagen, in Japan for the past two and a half years, landed in San Francisco last Friday by plane. From here they will go on to Huron, S.D. Major Hagen, with the chemical division of the army, remained in Japan.

Petra Dura is the name given to the finest kinds of Florentine mosaic work, formed with inlaid materials of the hardest kind.

Valley Obituaries

ANN ARBOR — Funeral services for Anna David Colgrove, Dallas route 1, who was killed Friday near Eugene in an auto accident, will be held today at the Henkle-Bollman chapel at 2 p.m. Interment will be in the IOOF cemetery here. She was born May 12, 1891, in Germany. She was married to William D. Colgrove, July 12, 1912, at Dickinson, N.D. She spent most of her life in North Dakota and moved to Dallas in 1937.

Mrs. Colgrove is survived by the widower and son, William J. Colgrove, both of Dallas, and daughters, Mrs. Mary Fleck of Dallas, Mrs. Dorathia Ferguson of Mitchell, Mrs. Mabel Shearman of Roseburg, and Mrs. Kathryn Turnidge and Mrs. Emma Phillips, both of Sheridan, and by 11 grandchildren.

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SOUTH KOREA, Aug. 7 — Packs carried by Korean evacuees entering American lines in South Korea are checked by Marine Corp. James B. Imwiler of West Chester, Pa., with a mine detector, to make sure that the packs do not contain material which later can be used by possible infiltrators against American troops. (AP Wirephoto via Army radio from Tokyo to The Statesman).

Electric Shock Device Cleans Mussels, Barnacles from Ships

LA JOLLA, Calif., Aug. 7 — (AP) — An electric shocking device which causes mussels and barnacles to commit suicide may someday save ship owners and seashore industries millions of dollars a year. The inventor, Henry T. Burkey, a Los Angeles electrical engineer, believes that with a few adaptations his electronic apparatus will be sure death to the fouling organisms which cling to ship's bottoms and clog undersea pipes.

He has already successfully tested it at the Scripps Institute of Oceanography here. The apparatus is essentially a series of vacuum tubes which generate timed electrical pulses in water. The pulses, too weak to electrocute the sea creatures, force them to suicide.

In the case of the bivalve mussels, the current causes their shells to snap shut. Continuing pulses cause a muscular reaction which keeps them shut. Death occurs when the mussel either starves or, unable to eliminate wastes, succumbs to auto-intoxication.

In the Scripps tests all of a group of 100 mussels exposed to the pulses died within two weeks. Seventy died within one week. Barnacles Vulnerable The single-shelled barnacles, says Burkey, are equally vulnerable. They eat by fishing about in the water with tiny feelers. Preliminary tests indicate that the pulses paralyze these feelers.

Untold millions of dollars are spent annually to scrape barnacles from the hulls of vessels ranging in size from battleships to row-boats. Burkey says his apparatus can be rigged so it will both kill barnacles already present and prevent further accumulations. He has already applied for patents on an adaptation of the device designed to clear underwater pipelines.

Power plants, oil refineries and other industrial plants near the oceans use sea water for cooling machinery. The huge pipes through which the water is drawn quickly become lined with clogging mussels.

A New England power station, Burkey says, removes 300 tons of shells annually from its intake lines. A San Diego plant with four by eight-foot intake tunnels found after an inspection that the intake line was coated with two feet of mussels. This reduced its amount of salable electricity by \$25,000 yearly.

Systems using water hot enough to kill the bivalves, or slaughtering them by heavy chlorination, have proved to be extremely costly, Burkey says.

The microscopic mussel eggs, which are fertilized while they float in the water, attach themselves to some solid object after 44 hours. If they find no such object, they die. They cling by means of sticky threads and a single "foot," which must be protruded.

One of the many effects of the jolts of current is to make it impossible for the mussels to stick this necklike foot out.

Silvertown Hills — Mrs. Amelia Brown and family left last week for their home in Larombe, Alberta, Canada, after visiting at the home of Mrs. George Benson and Antone Sacher. Mrs. Brown, a former Silvertown Hills resident, left Oregon 39 years ago.

Good News to travelers

Effective August 13

Union Pacific offers improved daily passenger train schedules to and from the East.

"PORTLAND ROSE" . . . Convenient through service to Denver, Kansas City, Omaha and Chicago . . . direct connections for Salt Lake City, St. Louis, Texas, Southwest and East.

EASTBOUND—NEW IMPROVED SCHEDULE EXAMPLE

Lv. Portland	10:00 p.m.	Friday
Ar. Denver	8:00 a.m.	Sunday
Ar. Kansas City	10:15 p.m.	Sunday

WESTBOUND—NO CHANGE

Lv. Kansas City	11:45 p.m.	Friday
Lv. Denver	5:30 p.m.	Saturday
Ar. Portland	6:15 a.m.	Monday

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EASTBOUND—NO CHANGE EXAMPLE

Lv. Portland	8:10 a.m.	Friday
Ar. Denver	7:45 p.m.	Saturday
Ar. Kansas City	7:45 a.m.	Sunday
Ar. St. Louis	1:00 p.m.	Sunday

WESTBOUND—NEW IMPROVED SCHEDULE

Lv. St. Louis	4:00 p.m.	Friday
Lv. Kansas City	3:30 p.m.	Friday
Lv. Denver	7:45 a.m.	Saturday
Ar. Portland	4:00 p.m.	Sunday

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EASTBOUND—NO CHANGE

Lv. Portland	9:45 p.m.	
Ar. Spokane	7:00 a.m.	

WESTBOUND—NEW IMPROVED SCHEDULE

Lv. Spokane	9:00 p.m.	
Ar. Portland	6:30 a.m.	

(All Schedules Shown Are Standard Time)
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Past Prexy Group at Sheridan

SILVERTON — Members of the Past Presidents' Parley of the Delbert Reeves American Legion post auxiliary drove to Sheridan Sunday to spend the day with Mr. and Mrs. A. J. Titus, former members of the Legion post and auxiliary here.

While at Sheridan members of the group called at the Wendell Heath drug store. Mr. and Mrs. Heath were Silvertown residents for a number of years, going from here to McMinnville. They recently purchased the store at Sheridan.

The Silvertown group also called on the Tom Hewitts at Amity. Hewitt was formerly in charge of the CCC camp above Silvertown. After the camps were closed the Hewitts bought a ranch at Amity, which they recently sold. They now own a store there. The Silvertown visitors also saw the Wallace Hewitts and their two-weeks' old son.

Spending the day at Sheridan were Mr. and Mrs. George Towe, Mr. and Mrs. Trix Heidenstrom, Mr. and Mrs. L. A. Hall, Dr. and Mrs. A. J. McCannel, Mr. and Mrs. Fred Lucht of Mt. Angel, Mr.

and Mrs. Jim Scarth of Philomath, Mrs. F. M. Powell, Mrs. Mabel Lerford of Portland and Mr. and Mrs. Titus.

Valley Briefs

Marquam — Mrs. W. McPherson accompanied her brother, Clay Larkins, on a motor trip to Redmond on a business trip. From there they went to Prineville and were guests of Mr. and Mrs. Freeman Thomas in their new home. They took them on a trip to the prosperous and historic John Day valley.

Jefferson — Ten members of Mt. Jefferson Rebekah lodge drove to Turner last week where they presented a gavel to the lodge.

Jefferson — Mr. and Mrs. John B. Copsy and two daughters of Albany have moved into the C. M. Smith house on South Main street. Copsy is employed by the bureau of mines at Albany.

Mill City — Martin Jepsen has started construction of a new business house this week located on highway 222 just east of the city center. The new building will

house a bus depot and coffee shop, it is reported. set for September 15 and installation for October.

Pringle — Judy Binkley celebrated her 11th birthday August 5 with a birthday party for her friends. Present were Jean and Ruth Patton, Shirley Zimmerman, Linda and Laura Kendrick, Evelyn Hough, Janet Bohnstedt, Patty Gray, Marilyn Farnes, Jean and Corrine Klingler, Mark and Chris Bedsoul, Tommy and Billy Catral and Mrs. John Brunner.

Silvertown Hills — Mr. and Mrs. Elden Mulkey and Mr. and Mrs. Walter Parrish were recent week end guests in Tillamook at the homes of Mr. and Mrs. Maurice Mulkey and of Mr. and Mrs. Glen Parrish.

Auburn — Mrs. Charles Barney was hostess for the Monroe Avenue Sewing club last week and 14 were present.

Swegle — Donna Brandt is at Turner this week attending the summer Bible conference sponsored by the American Sunday School Union.

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