Economic Recession Expected to Continue Into Fourth Quarter, Says Bank Newsletter

The national economic recession is borrowing and buying prior to ach-expected to continue into the fourth ieving some gains in real income.

president and chief economist for drop below 8 percent during the sec-First Security Corporation, regional ond half of 1980. bank holding company.

controls by the Federal Reserve in cally unprecedented, the publication March, consumer attitudes were states. Short-term interest rates, afsharply altered, reflected in an abrupt | er rising to 18-20 percent, experienreduction in spending and credit de- ced a 2-month decline, while Treasmands. The degree of weakness in the economy is, however, anticipated to moderate relative to the free-fall experienced during the second quart-

is little chance that the national eco- cent. nomy will re-establish a growth trend prior to 1981. Consumers are rebuilding savings and reducing debt burdens and are unlikely to increase

Smokey The Bear To Visit Dworshak Reservoir Aug. 1-3

Smokey the Bear will be visiting Dworshak Reservoir Aug. 1-3, 1980. Smokey and Corps of Engineer rangers will be spreading fire prevention messages to everyone they meet, with free handouts for all.

Personal visits by Smokey include the Big Eddy Picnic Area on Friday the 1st, from 4:30 to 6 p. m.; Dent influenced by the severe national Acres Campground on Sautrday the Actes Campground on Sailtrady the 2nd from 4:30 to 6 p. m.; and the Dworshak Visitor Center on Sunday the 3rd from 1 to 2 p. m. and 3:30 to 4:30 p. m. The famous fire safety bear will also be making impromptu appearances throughout the weekend to help Corms ragges look for five drop of 49 percent. to help Corps rangers look for fires drop of 49 percent. outside safety grills and in undesign-ated areas.

Smokey will be bringing some spec-ial films to Dworshak for visitors interested in forest fires and safety. Narrated by Loren Greene, "Wildfire", is a short film clip of a wild- a drop of 49.6 percent below the prefire out of control in Washington's Wenatchee National Forest. During for mortgage credit also continues "Campfire Control" an outdoorsman takes his grandson out in the woods to show how an escaped campfire in the center of a cost squeeze with damages the environment. The pair then learns the best way to build, control and put out a campfire.

Children will especially enjoy "Smokey and His Forest Friends", an animated featurette reminding us that fire will destroy animal homes. Throughout the weekend, these films will be available upon request in the Dworshak Visitor Center Theater.

The building is open 9 a. m. to 6 p. m. daily.

CARD OF THANKS I would like to thank the many friends and relatives for their kindness and concern after I had injured my foot. The broken bone is coming along nicely now and I appreciated all of the calls, inquiries and other thoughtful expressions of friendship. Floy Cuddy

quarter according to James Hoogland Jr., and Stan Merrill, Managers of the Kendrick and Genesee branches, quoting from the First Security Newsletter. The quarterly report, which will be published this week, is edited by Dr. Kelly Matthews, vice president and chief economist for dron below 8 percent during the sec-Local News **Of Kendrick** The volatility in financial markets

Following the imposition of credit during the past 6 months was histori-Joseph's Hospital in Lewiston on ury Bills and Certificates of Deposit Grace Wood at Deary. From Thursday until Saturday she was a houserates gradually edged downward and guest of her son and wife, Arnold According to the Newsletter, there are presently in a range near 12 perand Lois Mael. On Wednesday Myrtle joined other members of the Deary

According to the publication, the labor market in Idaho in the third quarter is expected to stabilize relative to the rather weak conditions weekend in Cheney, Wash., where the Roger Nelson children were participawhich characterized several industries in the second quarter. By June, the state's unemployment rate had jumped to a seasonally adjusted 7.7 percent and in the months ahead, the

rate will likely vary between 71/2 through 8 percent. The primary weakness in the job market continues to be centered in the lumber and construction indust-

ries. In May, employment in the lumber industry was down 25 percent Friday. Dick and Agnes were dinner guests of Mr. and Mrs. Carl Hendrick son, Clarkston. Mr. and Mrs. Adrain below a year ago, while construction employment had fallen 17 percent. These industries have been directly weakness in residential construction, Fred and Betty visited with Mr. and Mrs. Don Cantril Saturday and then

went on to Moscow to spend the weekend with Mr. and Mrs. Carlos Increased activity in the residential construction industry during the sec-Grageda and daughter. Betty, Diane ond half of 1980 is expected to be slow and cautious. During the first 6 months of 1980, building permits and Mrs. Phil Bahr this Monday. for 2,209 new dwellings were issued, McCall with the Boise Street Rod Club. They and their 1939 Nash Lavious year while consumer demand fayette particpated in the 2nd annu-

The agricultural industry continues and Jeanette and Becky Reiland pickonly modest relief anticipated in the ed huckleberries back of Weippe on second half of 1980. The current heat Sunday. Rose said they were quite wave has adversely impacted crops plentiful. and livestock in many parts of the nation. Reduced crop production and early marketing of animals will influence commodity price in the third quarter.

YOUTH WITH A MISSION

Sherelyn Whittum has returned from Hawaii and will move to Salem, Oregon in Sept. to begin YWAM Discipleship Training School where she will grow in knowing the Lord and

The Gazette-News

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Mrs. Mildred Johnson visited with

her sister Mrs. Georgia Dreps at St.

Mrs. Myrtle Mael visited from Tues

day until Thursday with her sister

Senior Citizens and enjoyed a picnic

Mr. and Mrs. Ed Nelson spent the

ting in a swimming meet. Amy Holt.

Gina Parsley to Spokane Thursday

and visited with their daughter, Mrs.

Jack Shephard. She returned home

Nelson called on the Parsleys Satur-

Mr. and Mrs. Ross Armitage drove

to Spokane and spent the weekend

Mrs. Betty Arnett called on Mr.

and Mrs. Phil Bahr last Monday.

Rose and Jim Brocke, Lori Brown

Callers of Mr. and Mrs. Norla Call-

day afternoon.

with their son Jerry.

I McCall Rod Run.

at Boulder Creek camp ground.

Thursday and Sunday afternoon.

Kendrick and Genesee, Latah County, Idaho Thursday, July 31, 1980

Visitors from North Carolina at John Blankenship Home; Family Reunion Held Sunday

Mr. and Mrs. Ed Blankenship of Goldsboro, North Carolina, have been visiting in the home of his brother, Mr. and Mrs. John Blankenship.

Other visitors during this time were Betty and Jack Ensrud and sons Robbie and Gary of Puyallup,

Washington and Larry Blankenship of Lewiston. Sunday, July 27, a Blankenship Hewett reunion was held in the Kendrick Park. Those attending were: Mr. and Mrs. Harlen Hewett, Mr. and Mrs. Earl Hewett, Mr. and Mrs. Lewis Hewett and Mr. and Mrs. Ron

Hewett and family, all of Culdesac; Mr. and Mrs. Charles Price and Edith Blankenship, Clarkston; Mr. and Mrs. Elmo Blankenship and family, Mrs. Cora King, Mrs. Oscar Carpenting in a swimming meet. Amy Holt, who had been visiting with Mr. and Mrs. Roger Nelson and family in Moses Lake returned home with Ed and Erna. Mrs. Dick Parsley accompanied Cine Parsley to Snokane Thursday Mrs. Cora King, Mrs. Oscar Carpen-ter and Larry Blankenship, Lewiston; Mr. and Mrs. Delmer Blankenship, Jr., and son Robbie, Orofino; Mrs. C. A. Anderson and children, Cavendish and the Ed Blankenships; Jack Ens-wide and Larry Blankenship, Lewiston; Mr. and Mrs. Delmer Blankenship, Jr., and son Robbie, Orofino; Mrs. C. A. Anderson and children, Cavendish and the Ed Blankenships; Jack Ens-

ruds and John Blankenships. Previous engagements and other commitments kept about 40 others from attending the reunion.

Mr. and Mrs. Boyd Blankenship, who live at Quesnel, B. C., and who is a brother to John and Ed were unable to come and join the family, as Boyd had recently suffered a heart attack.

After a most pleasant and enjoy able time together, John and Rosalie drove Ed and Beulah to Spokane on Monday where the latter boarded a plane for their homeward flight.

Krick Family Reunion St girls and boys who recently com-pleted four babysitting clinics offer-ed in Potlatch, Genesee, Moscow and and Michelle Arnett visited with Mr. Mr. and Mrs. Bill Blewett and boys Held Sunday, July 27 enjoyed the weekend camping out at

Mr. and Mrs. Paul Krick and sons Mr. and Mrs. Paul Krick and sons topics as responsibilities and qual-hosted a Krick family reunion at ifications of babysitters, caring for their farm home Sunday, July 27th. Sixty-nine family members attended an emergency, first aid, and enterincluding: Mr. and Mrs. Rick Zage-low and sons of Portland; Mrs. Car-oline Kasper and Christine, Vancou-ver, B. C.; Mr. and Mrs. Otto Krick ed on a list of available sitters that and daughter, Kathy and son, Denison during the week were Ruth nis, and grandchildren, Tina, Ken-White, Randy Wallace and Carrie, neth and Wayne Krick; Mary Sinor, White, Randy Wallace and Carrie, Lester and Nell Crocker and Helen Halseth and Alice Kuykendahl. Nor-la and Mabel visited with Mr. and Mrs. Walt Benscoter Sunday and also dropped in on Mr. and Mrs. Bob Callison later that evening. John Cal-lison spent Monday night with his grandparents. Mr. and Mrs. Ed Brown attended day at Lewiston. They also visited

Triennal Convention of American Lutheran Church Women Held in Spokane

The North Pacific District 7th Tri-ennial Convention of American Lutheran church women was held July 25th-27th in Spokane at the Sheraton Hotel

Under the theme, "Let's Celebrate' (our freedom as Christian women) over 1300 women registered for the three-day event.

Among those present and having a part in the convention were Dr. David Preus, President of the American Lutheran Church; Mrs. Elaine Donaldson, Natl. Pres. of A. L. C. W.; Dr., Clarence Solberg, Bishop of the N P D.; Dr. and Mrs. Wm. Rieke. Dr Rieke is Pres. of Pacific Lutheran University and Jerry Evinrude, di-rector of Parish Music of the ALC. The keynote addres on Saturday morning was given by Maria Anne Hirschmann (Hansi), internationally known speaker and author.

The afternoon address was given by Ruth Youngdahl Nelson, also an author, and the American Mother

of the Year in 1973. The convention closed on Sunday with a worship service and celebra-tion of Holy Communion.

Those attending from the Genesee area were Mr. and Mrs. John Luedke, Mrs. Agnes Danielson, Mrs. Cletus Morken, Mrs. Evelyn Danielson, Mrs. Gladys Danielson, and Mrs. Doris Odenborg.

> Area Youth Complete **Babysitting Clinic**

Learning how to become well prepared babysitters was the task of of girls and boys who recently comed in Pollatch, Genesee, Moscow and

Troy. The participating teenagers at tended five sessions covering such

will be maintained at the Moscow Public Library. Parents in need of a babysitter may consult this list at length. She will join two older sis-

will grow in knowing the Lord and the funeral of Lester Wallace Satur-learning how to make Him known through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-through dramit and puppets. A string of Lester Wallace Satur-ter. Mr. and Mrs. Lloyd Craig called on Mr. and Mrs. Dick Isaacson at Julia-children of Colton and Mrs. Mary A string of Lester Wallace Satur-Children of Colton and Mrs. Mary Thomas. He joins a sister Teri Lynn. Dour is stationed there with the Son, Sandy Klingler, Lorri Swayne, Kate McCarthy, Monika Steinhorst, Navy, Grandfather is Neal Craig of Navy, Grandfather is Neal Craig of Jill Enger, Heidi Heick, Kim McFar-land, Cynthia Lafley, Sarah Hoffman. Mrs. Sue Craig of Kendrick. GENESEE -- Eric Spangler, Tracy Spangler, Deanne Shirley, Paula Schthe growth to planned or would the building claim prime agricultural kins, Nichole Hopkins and Mary Ten-A University of Idaho architecture, has ex-lass taught by Noel Moffett, visit-ng professor of architecture, has ex-ng brofessor of architecture elle Davis, Sidra Arnot, Sheila Abbott, Tammy Clemm, Tonya Clemm Julia Workman and Rhonda Riggs.

Area Harvest **Just Beginning**

The first of the 1980 small grain harvest began coming into area warehouses late last week and began to speed up early this week un-der a clear, hot sky that was pushing the temperatures up near the 100 degree mark.

Comp

No. 31

Harvest officially began Monday up in Genesee as Genesee Union Warehouse manager Bill Wood reported receiving the first small sieve Alaska peas from Zenner Bros. ranches on the Rim. Wood estimated some 200 ton of peas had come in by late Tuesday afternoon. Zenner Bros., also delivered the first lot of Spring Barley to the Genesee warehouse. Three growers were cutting as of Tuesday in Genesee, but Wood said it would probably be next week before harvest gets into full swing. Wally Wolff delivered the first

wheat of the season to the Juliaetta warehouse of Lewiston Grain Grow-ers, and Dick and Fred Lohman brought in fall barley to Juliaetta Saturday. It was reported that both crops looked good.

The first peas of the season came into Kendrick Rochdale Monday, reported Rochdale manager Bob Watts. Bob said Dong Harris also delivered some fall barley. Brocke and Sons reported its an-

ticipated pea deliveries well along now with the first of the 1980 crop of small sieve Alaskas coming in last Wednesday. Manager George Brocke, Jr., estimated that some 2 million pounds had been brought in so far. Most of the peas brought in have come from the lower Pollatch and American Ridge areas and quality has been "surprisingly good" Brocke said.

New Arrivals . . .

Rode-

Paul and Jenny Rode of Lewiston are the proud parents of a baby girl born to them July 23 at 8:52 p. m. at Gritman Memorial, Hospital in Moscow. The little miss has been named Melissa Brianne. She weighed 9 lbs., 8 ozs., and was 2034 inches in

31c

Kendrick Scouts Are a Busy Group; **Many Future Activities Planned by Troop**

Smith, David Jones, Richard Benja- min and Bev Bowers. min, Scout Master Ken Bowers, Asst. Scoutmaster Marvin Bailey and Clara Balley. Making a short appearance ects. There will be a White Elephant Patrol Leader Jay Bailey.

who had attended.

There was a report on Camp Grizzly by Marvin Bailey. He reported that Camp Grizzly was given an A1 Troop for the entire week.

Sending a Scout from the local Troop to the National Jamboree in Virginia in 1981 was agreed upon by Jamboree.

of service time in the community, church or for other people to make their advancements. These projects must be approved by the Scout Master before the Scout begins the project. If any organization needs some type of service done and the Scouts may do it, call Scout Master Ken Bowers or Asst. SM Marvin Bailey or contact one of the Scouts.

It was approved by the Troop Committee to invite the Webelos Scouts and their fathers to the overnight Scout-Father Camp Out on Aug. 15. The families are also invited to join in the Scout Family Picinic Aug. 16.

Starting in Sept., it will be a new year in Scouting. All those interested in the plans for 1980-81 Scouting year, please come to our next Troop Committee Meeting Aug. 25 at 7:30 p. m. in the Kendrick Park. We would like to invite anyone interested in Scouting to join the Troop Committee.

The morning of July 24, the Ground Pounder Patrol left on its 50-mile Hike in the Gospel Hump Wildner-ness Area. Clara Bailey took Asst Scout Master Marvin Bailey, Jay Bailey, Randy Benjamin and Todd Bowers to Moores Guard Station where they began their trek across country at noon.

The evening of July 24 there was a regular Scout meeting at the Firehall.

That same day there was a Moth- ark, 11:00 a. m.

A. Troop Committee meeting of ers of Scouts Aux. meeting in the Scout Troop 149 was held Monday park at Kendrick. Mothers attendevening, July 21, at the Kendrick ing were Ruth Adams, Carla Emery, City Park. Present at the meeting Nancy Fey, Barbara Smith, Patricia were Chairman Jerry Brown, Rocky Barnard, Jan Deeds, Velma Benja-

The main topic of the evening was the discussion of fund raising projwere Rae Flerchinger and Senior Sale and Baked Food Sale in the Kendrick City Park Aug. 2, starting

T. L. T. Training Camp was dis-cussed by Ken Bowers. He said he m. The Scout mothers would greatly could already see improvements tak- appreciate any donations from the ing place in the Troop by the Scout's public for this sale-call Bev Bowers or Clara Bailey if you have anything

you wish to donate. Many of the Mothers will be helping with this fund-raiser and others coming up rating by the National Camping Cou-ncil. He also stated that he was very proud of the local Troop as they participated in all activities and help-and the Scouts and their parents hope to see many people participate. The to see many people participate. The ma Silflow at Juliaetta. Saturday af-ternoon Martha was a guest of Mr. Kendrick City Park Aug. 23 starting at 11 a. m. This will be a lot of fun and Mrs. Kenneth Wilken and Mrs. Martha Wilken attended a birthday Scouts will be making up the posters ternoon Martha was a guest of Mr. for the Box Social and the Scout who and Mrs. Harry Shove of Rathdrum designs the best original poster will receive a prize.

The Scout Family Picinic was disthe committee. The Troop will do its cussed and all the mothers thought it best to raise funds to help with ex-penses. It will cost \$1,100 for Troop 149 to send a Scout to the National unity to become better acquainted. amboree. Service Projects for the Scouts ad- may have Cub or Scout uniforms or

vancements were discussed. There any part of a uniform they are not are several community projects that using to please call Bev. Bowers at Scouts can do with no trouble at 289-5390 or Clara Bailey 289-4041. all. Scouts must do at least 6 hours Uniforms are needed for Packs and the troop.

The next Mothers of Scouts Aux. meeting will be Aug. 14 at 7:30 in the Kendrick City Hall. On July 26, Jerry Brown, Ken

Bowers and Kenny Bowers visited called on Opal Monday morning. Spokane Scout Council's summer Mr. and Mrs. Terry Thornton them both.

Coming Events in Scouting-

July 31: Scout meeting, Firehall at 7:30.

Aug. 2: White Elephant and Bake Sale, Kendrick City Park 9 to 3. Aug. 7: Scout meeting, high school

at 7:30.

Aug. 10: Ground Pounder Patrol returns from 50-mi. hike. Aug. 14: Scout meeting, firehall at

Aug. 14: Mothers of Scouts meet-

ing, Kendrick City Hall, 7:30. Aug. 15: Father-Scout and Webeos-Father Campout

Aug. 16: Scout Webelos Family picnic.

Aug. 20: Scoutmaster and Asst. Scoutmaster meeting at Lewiston 31p Council office.

Aug. 21: Scout meeting, Firehall in Kendrick, 7:30.

Aug. 23: Box Social, Kendrick City | er we should see through it.

and Mrs. Dick Cuddy Sunday afternoon. Mr. and Mrs. Leon Lind and Diane A Linear City?

of Viola were Wednesday visitors of Mrs. Grace Lind. Mr. and Mrs. Milton Lind of Lewiston called on Saturday.

Amy Lynn Holt visited with Mr.

Mr. and Mrs. Art Foster accom-panied Mrs. Elmer Cuddy and Mrs. Arley Allen to Bend, Oregon over the weekend where they attended the Golden Wedding Anniversary of Mr. and Mrs. Paul Rhoads. They stopped at Pendleton and picked up grand- amined the implications of this grow-children Renee and Richard Brown th and suggested the form which a for a visit here.

Mr. and Mrs. Marion Rowden were Saturday evening dinner guests of Mr. and Mrs. Bob Curry at Clarkston

Mr. and Mrs. Kenny Whitney, Jr., Timmy and Lacy of Troy, were Saturday evening dinner guests of Mrs. Whitney's grandparents, Mr. and 16-foot by 8-foot model. The model Mrs. Lloyd Shreffler. Sunday the Shrefflers were dinner guests of Mr. grams and drawings.

at the Fraternal Temple in Kendrick for the Beyers and Shove family reunion. Sunday Martha and Mrs. Margaret Kerbrat and Steve hosted a family dinner for Mr. and Mrs. Kenneth Wilken and David, Mr. and Mrs. Ted Meyer and Jack and Susan and

Cathi Bowers of Moscow. Lottie and Ray Jordan of Mead spent the weekend with Mr. and Mrs. John Wilson while they attended Lotties' class reunion here. Mr. and Mrs. John A. Thomas of Deary called on alizing their plans and have made John and Gladys one day last week. Mrs. Elsie Deobald and Mrs. Opal

Draper drove to Moscow Sunday and visited with Mr. and Mrs. Bill Deo-bald. Lynette Larson of Juliaetta

Mr. and Mrs. Terry Thornton of Camp at Diamond Lake and the Moscow were Friday visitors of Mr. Coeur d'Alene Scout Councils Sum- and Mrs. Bill White. Saturday callmer Camp near Harrison. The local ers were Mr. and Mrs. Keith Thornleaders were quite impressed with ton of Peck and Mr. and Mrs. Ted Deobald of Richland were weekend guests.

CARD OF THANKS

The members of the Lester A. Wallace family wish to convey thanks

ial contributions to the church and ambulance funds, and other kind

acts of sympathy by so many. And thank you to the very fine friends of the Senior Citizen's center for the dinner served in the Hall.

Your kindness and love will always be savoured. The family of Lester Wallace

The more sand has escaped from

the hourglass of our life, the clear--Jean Pau

Moscow and Pullman-MOSCOW — What if the cities of Moscow, Idaho, and Pullman, Wash., uerman, Denise Herman, Lynn Wilexpanded toward each other to be-come one long, lenear city? Would Niki Broehl, Shaney Lyons, Anne

land? class taught by Noel Moffett, visit-ing professor of architecture, has expossible linear city might take.

The 15 class members have built a model of their envisioned linear city CARD OF THANKS which will be on display during a reception at the University of Idaho Gallery Thursday, July 31, at 7:00 p. m. The students will be on hand is supplemented by explanatory dia-

The project grew out of a prediction that the two cities might ex-pand along Highway 8 without ade-

quate planning, Moffett explained. "It is believed that a sort of sub urbia will grow along that road more quickly than we realize, and so

have asked my students to take a long view into the future to suggest what form that growth might take,' he said.

contours of hills and valleys as well as proposed development. He said the students have taken special land features as well as economics into con-

"The students consulted with agro nomists and agriculturists before finprovisions to protect the prime agricultural lands and to make sure that building is proposed only where the soil is suitable," Moffett said.

Employment Picture For Latah County

According to Phyllis Dunn, Moscow Local Office Manager for the Idaho Department of Employment, the following jobs are currently open: Library assistant, DP programer analyst, various clerical positions, farm hands, sales position.

There are currently 256 claims on file for unemployment benefits in to all the friends and neighbors who Latah County, compared to 258 last gave their loving support and con-dolances at the death of Lester this compared to 159 last week; Troy-Deary-Bovill 47, 43; Kendrick 9, 6; Special thanks for the visits to Lester, flowers, cards, food, memor-ial contributions to the other of the second state of the se

CARD OF THANKS

Many thanks to caring friends and neighbors for their prayers, cards, calls, flowers, visits and other acts of TLC during my recent surgery at St. Jospeh's Hospital in Lewiston. You have speeded my road to recov-

Alda McIver

I wonder whether man will ever permit himself the happiness that possible,--Bertrand Russell

"In everything (including my recent gallstone surgery) give thanks for this is God's will in Christ Jesus." 1 Thess, 5:18. Thank you many frieto explain their ideas regarding the nds for your kind cards, flowers and nds for your kind cards, flowers and phone calls during my hospital stay Mr. and Mrs. Keith Thornton of Peck and recovery at home. Margie Whittum 1tc

> In Sumatra, tin may not be carried into a gold mine for fear it may make the gold flee.

Clemenhagen

Mr. and Mrs. Robert Clemenhagen are the parents of a new son, born to them Friday, July 25, at Gritman Memorial Hospital in Moscow, Given the name Aaron Jess, the young man weighed in at 10 pounds, 1 ounce and will join a brother, Robbie and sister, Vanessa in the Clemenhagen home.

Paternal grandparents are Mr. and Mrs. Albert J. Clemenhagen, Kendrick. Maternal grandparents are Mr. and Mrs. John Groseclose of Juliaetta.

Thornton

Mr. and Mrs. Terry Thornton of Moscow became the parents of a lit-tle girl born July 28. She has been and Mr. and Mrs. George Kalas of Spokane.

Be great in act, as you have been in thought.—William Shakespeare

Latah County Adopts New Zoning, **Subdivision Ordinances**

The Board of County Commiss- this article. Buyers should be aware ioners of Latah County have adopted that land that is partitioned or subed new zoning and subdivision ordi- divided without approval is not eliginances. The complementary ordin-nances, effective March 31 and July If more tracts are to be created

21 respectively, were enacted to im- than allowed by partitioning, the deplement the goals and policies of the veloper must apply for subdivision Latah County Comprehensive Plan plat approval. Since no subdivisions developed and adopted in 1979, and are permitted in the Agriculturerevised this year. The adoption of Forestry zone, application for a re-these ordinances follows a total of zone to a residential classification six public hearings and extensive re- (Rural Residential, Rural Suburbanview by many volunteers.

to life or property and helps ensure orderly siting and growth of intensive lots and no new streets-private-road land uses such as residential subdiv- system, or special development conisions, industries, and commercial establishments. The new zoning ordi- bine preliminary and final plats into nance differs from the 1971 version in two major respects. First, the min- extensive, preliminary and final plats imum lot size in the new Agriculture-Forestry zone (a combination of the (preliminary plat) is a general reold Agriculture and Forestry-Recreation zones) is one acre, subject to the subdivision; the second (final Health Department approval. He sion ordinance) are no longer allow-ed in the Agriculture-Forestry zone. urban subdivisions, in which lots may

ning Department is currently workthe zoning throughout the county.

The Subdivision ordinance establishes procedures for subdivision approval and design review. In addi-tion, a procedure is provided for landowners who wish to create a small number of tracts in the Agriculture- a 'Latah County Development Guide' Forestry zone. This land partition to be published late this summer, process is further explained later in

9.6, or Rural Suburban-12) would be The Zoning ordinance regulates the first step if the land is zoned Ag-land uses which may result in harm riculture-Forestry. If the proposed subdivision includes less than five siderations, the developer may comone step. If the subdivision is more are reviewed in two steps. The first view of the concept and design of

ions: Rural subdivisions, in which urban subdivisions, in which lots may Already approved subdivisions will, be as small as 9,600 square feet. Deof course, remain. As part of the sign requirements differ for the two. ordinance review process, the Plan- An overview of these requirements will be available in an information ing toward revising and updating sheet to be completed in the next few weeks.

The Planning Department is also preparing other information sheets on conditional use permits, rezones, and building permits. This information and more will be combined into

ery. Thank you. 31c

The architectural model includes sideration in their plans.

Idaho State Library 325 West State St. Boise, ID 33702

Local News **Of Genesee**

Paul Krick home.

Mr. and Mrs. Ernie Dahmen, Lois, Laura and Lola were weekend guests of Mrs. Mary Kasper.

Mrs. Bonnie Stanley of Las Vegas came Wednesday to visit her moth-er, Mrs. Charlotte Kuehl. The ladies left Sunday to visit relatives in Olympia. They returned home Wednesday and Bonnie left for her home Thursday.

Fr. Bill Dohman of Boise spent the weekend with the Don Becker family and enjoyed visiting with friends here.

Mr. and Mrs. Russell Lunders and children, Toni and Nicole of Chehallis were Wednesday dinner guests of Mr. and Mrs. George Whitted.

Mr. and Mrs. Creed DeLore of Torrez and two children of Imperial Beach, Ca. are visiting their mother and grandmother, Mrs. Mary Scharnhorst and other relatives and friends. About 40 attended the annual Le-

gion--Auxiliary pot luck dinner held July 16 in the Lower Park. The time was spent s ocially.

Mr. and Mrs. Otto Krick and daughter, Kathy and grandchildren; Charlotte Hopkins and Mary Ann Sivor spent several days visiting at the Paul Krick home.

Wayne Roach returned Tuesday evening from Spokane where he had been taking tests at Deaconess hos-pital and is getting along fine. Genesce Council Metts Aug. 4

The City Council will meet Mon-day, August 4 at 7:30 p. m. at City Hall

Mr. and Mrs. Bill Mervyn and Jason and Mrs. Lesley Morley and children spent Friday and Saturday at Winchester Lake.

Stan and Helen Merrill.

Mr. and Mrs. Harvey Woodruff and daughter left Sunday for their Barrett, Linda Barrett, and A. J. home in Kent, Wa. following a visit Ohlson. Linda lives in New Mead-with his parents, the Gene Woodruffs ows and is with the Forest Service

and her parents in Clarkston. Mrs. Crystal Allen is improving satisfactorily following back surgery last week at St. Joseph's and returned home Tuesday.

Mrs. Eda Rowley returned to her Donald Frost, recently returned to home in Spokane Monday after vis-Nampa after spending 10 days re-iting her son, Ron and family and at-cuperating with his daughter and tending the wedding of her grandson-in-law and grandsons, at the daughter, ReNae to Bill Marineau on Saturday. Her granddaughter, An-nie Rowley accompanied her home to spend the week.

> ReNae (Rowley) Marineau gradu-ated from L. C. Practical School of Nursing on July 12 and will begin where, among other things they went has new duties next week at Gritman on a mini bus tour of the city and her new duties next week at Gritman hospital. Lois and Kori Egland of Boise are

spending this week with Mrs. Etta Egland. Mike Egland will join his Egland. family Friday. Mr. and Mrs. George Whitted vis-

ited Saturday evening with Mr. and Mrs. Gene Woodruff. Mr. and Mrs. John Luedke and Ray Esser were Thursday evening visitors. Mr. and Mrs. Glenn Hall of Phoe-

nix, Arizona observed their 50th wedding anniversary on Sunday, July 27 Meridian and daughter, Mrs. Michael with a dinner at the home of their with a dinner at the nome of their daughter ,Glenda Becker and fam-ily.. Others who helped share this special day with the Halls were their daughter, Betsy Shallman of Amherst, N. J.; Kristen Clear and family of Salida Cabarder Jerge family of Salida, Colorado; Leona Becker, and Mr. and Mrs. Mike Becker. The Halls and Mrs. Clear and family returned to their homes Mon-

Mexico.

Genesee Valley

Mr. and Mrs. Andy Grieser and

Mr. and Mrs. Wilson Esser went

huckleberrying at Sandpoint Monday,

Grieser and husband. Mr. and Mrs. Leon Danielson vis-

attle accompanied Mrs. Cletus Mor-ken to Pricst Lake July 19 where they visited until the 22nd. While

at Priest Lake, they were joined by Betsy and Dave Ritchie of Portland.

day. Kevin Kerr and girl friend, Layne Dodson and Oscar Gonzales, U/I stu-dents were Sunday evening dinner guests of Mrs. Hazel Robinson.

Mr. and Mrs. Bud Scharbach, of Moscow; Mrs. Cecelia Heitstumann of Colton and Mrs. Lucille Moser ate breakfast in Uniontown Sunday morning and later came back to Genesee and spent the day with Lucille.

Jim Sorensen of Kimberly visited last week with his father, Mayor L. W. Sorensen.

Albert J. Ohlson and Miss Laura Larsen were in New Meadows from Mr. and Mrs. Harold Hoover of Friday to Sunday June 25-27 to be Powlsbo, Wa. visited last week with with a reunion of 5 cousins who had not seen each other for 34 years:

Odenborgs Return Home From California Trip

children on Thursday afternoon was Mr. and Mrs. Delos Odenborg and a smashing success. 55 children in Steve returned last week from a Indian costume, dressed western 10-day trip to California where they style or just plain cool came to take part in the activities. They panned attended Kevin's graduation on July 17th from his Russian Language coufor gold, did paper crafts, froze the rse at the Defense Language Insti-tute at the Presido of Monterey in

Library Party a Success

Days of the Old West Party for

ice cream for their cones and ate homemade bread. We want to give special credit to the adults who shared their talents and time to make it an interesting afternoon. Monterey. Several days were spent in the area seeing points of interest, after which the Odenborgs, accompanied by Kevin, visited Delos' aunt, Mrs. Clara Lehman and cousin, Jim Leh-Annie and Don Baumgartner for their songs with guitar accompani-

ment, Laura Ringe for bread making, man and family in San Jose and then Donna and Margaret Myers and Marspent three days in San Francisco cia Johann for paper crafts, Sara Joyce and Dorothy Holben for ice cream freezing, Betsy Bybell for gold spent an afternoon touring the Air-craft Carrier U. S. S. Coral Sea which is presently docked at Alapanning fun and Judy Archibald for lemonstrating spinning wool into meda.

She just recently returned Summer Reading Club will be coming to an end on August 2. Any from a Western Pacific tour and is undergong a coniplete overhaul. questions about this, call the library The Coral Sea is one of the oldest it 285-1398.

Carriers and the outstanding work Congratulations to Cindy Johnson and past performances of her crew and Melanie Gross for completing Summer Reading Club. The newest additions to our best seller shelf are have earned the Carrier the title of the "Best in the West." A stop was made to visit Doris' sister, Lydia Eller and nephew, Rich-No Love Lost by Helen Van Slyke; Mistaken Virtues by Joanna Trollope and Sins of the Fathers by Susan ard Eller and family in Red Bluff. Kevin left for San Francisco to

Howatch On Wed., Aug. 6, at 1:30 films will resume for children. Films are free

Cassie, daughter of Mr. and Mrs Dale Mickelson celebrated her 4th birthday anniversary with a party for her little friends and relatives. Present to help Cassie make her special day a happy occasion were Josh Tyler; Jason, Jeremy, Christo-pher and Heather Johnson; Kiley Allen; Michelle and Tony McGarvey; Christa Teichmer, Robin Merod, and Tuesday and Wednesday. Tracy Christa Teichmer, Robin Merod, and Millard of Lewiston visited and had lunch Sunday with her grandmother cial guests were her paternal grand-cial guests were her paternal grandmother, Mrs. Elizabeth Mickelson of Juliaetta and maternal grandparents,

ited their grandson, Pat Hasfurther in Sacred Heart hospital Wednesday, Walt and June LaFon of Coeur d' Alene. Games were played, refreshments served and the little honoree received and Mrs. Danielson called on him again Sunday. She reported that he is getting along real well. Sonya Morken of Issaquah, Wa. is many lovely gifts.

visiting her cousin, Nanette Morken. Showers Honor Renae Mr. and Mrs. Dean Morken of Se-

ReNae (Rowley) Marineau, was given several bridal showers honoring her forthcoming marriage to Bill Marineau on Sat., July 26th. On July 13th, her grandmother, Mrs. Eda Rowley hosted a miscellaneous shower and luncheon for her granddaughter in Spokane; on July 16th, a miscellaneous shower and luncheon was held in her honor at the Richard Harden home in Moscow: Mrs. Lucy Baumgartner's home was the scene of an evening party and shower on July 17th and a barbecue and lingerie shower honored ReNae on July

PLANNING WILL PREVENT SOLAR ENERGY PROBLEMS Clifton Anderson

Associate Agricultural Editor Moscow - For trouble-free solar power, experts are recommending that solar hot water systems be protected against freezing and overheating.

AUCTION Kendrick – Thursday Eve. July 31, 6:30

Directions: at top of Kendrick-Deary Grade, Go West at Old Lutheran Church Road $1\frac{1}{2}$ mi. Watch for Signs.

For health reasons I'm selling at Public Auction and moving from the area— Sam Savage, Owner

AUTO

---- TOOLS -

TOOLS — Are' Welder (Eutectric) 225 Ac at 25V (like new), 80 Amp Buzz Box Welding Hoods, Misc Welding Accessories, 81/4" Skil Saw w-case, 61/2" and 51/2" Skil Saws, Hard Steel Hand Drills, Tap & Die—1/4" to 1", 1/4" and 1/2" Drills, 1/2" Air Sockets, 5-8th Air Sockets 15-16th" to 11/2", 3/4" Breaker Bar, MANY MORE UNLISTED TTEMS. 2-ton Post Drills, 1-ton Floor Jack, 8-Ton Hyd. Jack, 1/2T. Chain Hoist, Come-a-long, House Jacks, Hi-Lift Jack, Cmpressor, 120 PSI (shop built), 7 HP Gas Motor, 1 HP Elec Motor, Bench Grinders (shop nuale), Leg Vise, Small Pipe Vise, Pipe Wrenches, Bolt Cut-ter, 18" Crescent Wrench, Gear Puller, Misc. Wrenches, Chain Bind-ers, Tow Chains, 100' Steel Tap, Saws, Auger Bits, Misc. Carpenter Tools, 1 man Cross Cut Saw, 24' Alum, Ext. Ladder, Shake Froe, Bark Spud, Sledges, Small Tongs, Brush Hook, Cant Hook, Hay Knife, Sickle Sythe, 2 Shaker Chairs, Rawhide Seats, Pr. Snowshoes, Rawhide, Old Plow Torch, 400 Sq. Ft. Used Alum. Siding. SQME HOUSEHOLD. SQME HOUSEHOLD.

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BIG DOUBLE WIDE— on its on Lot, Troy \$31,000	BIG DOUBLE WIDE- on its on Lot.	Troy \$31,000
REDUCED —Huge 4 Bedroom Home on 3-plus Acres Troy \$96,500		
JULIAETTA — Small Home on Huge Lot \$25,000	JULIAETTA — Small Home on Huge	e Lot \$25,000
CUTE — 3 bedroom home, also in Juliaetta, wood stove \$35,500	CUTE — 3 bedroom home, also in Jul	liaetta, wood stov <u>e</u> \$ 35,500
REDUCED 3 Bedroom Homo in Juliaetta \$42,500	REDUCED 3 Bedroom Home in Julia	ietta \$42,500
RENTAL INCOME with this Juliaetta Home\$57,500	RENTAL INCOME with this Juliaett	ta Home\$57,500

-88"3" - 0510-

The Dean Morkens left for home Monday morning. The Pastime -- Genesee HAPPY HOUR -5:00 to 7:00-"The Best Time Is at The Pastime" Warehouse Company



their

285-1252 for information. CYF meets this Sunday at 6:00 p. m. for Volleyball and the film "Troubled Waters." All are wel-come, young and old!

KCK Notice

At the Monday night meeting, the group voted to change the August 2 and 3 campout to Camp O'Hara on service jointly sponsored by the

pend a short vacation with the Jose Urunuela family in Guadalajara, Mexico. He reports to Goodfellow and anyone is welcome. A. F. B. in Texas on August 1st to Dorothy Holben, librarian complete his training. He always enjoys hearing from his friends. His Cassie was Four new address is : NAV. TECH. TRA. CEN. DET. Goodfellow A. F. B, Texas 76908



The Gazette - News, Thursday, July 31, 1980

The Gazette-News (USPS 574-740)

A Consolidation of The Kendrick Gazette and The Genesee News

Published every Wednesday (dated Thursday) and entered as second class matter at the Post Office in Kendrick, Idaho 83537 and Genesee, Idaho 83832, Latah County, under Act of Congress of March, 1879. The Official Newspaper of Genesce, Kendrick and Juliaetta, Idaho

Jane L. Roth and William A. Roth, Publishers Wm. A. Roth, Editor -:-Mrs. James Cuddy, News Editor Genesee---Telephone 285-1513 Kendrick--Telephone 289-5731

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POSTMASTERS: Send Form 3579 to Kendrick, Idaho 83537

Increases in Standard Mileage Rates

biles that have been depreciated fully was increased from 10 to 11 cents a mile.

Boise -- Increases in the standard mileage rate deduction for automo- for charitable, medical or moving exbiles used for business, charitable, pense purposes was increased from 8 medical and moving purposes, in 1980 to 9 cents a mile. were announced today by the Internal Revenue Service.

Individuals may deduct the stand-and mileage rate instead of actual

The standard mileage rate deduc-on for the first 15,000 miles of Revenue Ruling 80-203 and Revention for the first 15,000 miles of business use of an automobile has ue Procedure 80-32, which authorize been increased from 18.5 cents to 20 these rates, will appear in Internal cents a mile. The rate for use over Revenue Bulletin 1980-29 dated July 15,000 miles a year and for automo-121, 1980



3 | More Efficient Fertilizer Use May be Possible with New Computer Program

Marlene Fritz Asst. Agricultural Editor

Moscow - Two Idaho researcher have developed a computer model for hand-held calculators that helpfarmers schedule nitrogen fertilizer applications to meet plant needs.

According to its designers, the program will save growers money because they will use less fertilizer and get belier quality, higher yield ing crop.

The model was developed by Gale E. Kleinkopf, a plan pathologist at the UI Agricultural Research and Extension Center at Kimberly, and Dale T. Westerman, a soil scientist it the USDA Snake River Conservation Research Center also at Kimberly. It is one of the first models to be developed for potatoes that can be used in a hands-held program-The rate for an automobile used mable calculator. Kleinkopf expects it to make a "sizable impact" on the potato growing industry when it be-

comes available by the beginning of the next growing season. The computer program is intended for growers who apply fertilizers through sprinkler irrigation systems. They "plug in" only two pieces of information -nitrate levels in plant tissue and in the soil taken from analyses made every week or every other week during the growing sea son. The calculator, programmed by a magnetic card, then "tells' them when they'll need fertilizer again, how much they should apply and how long it will last.

Kleinkopf called the model 'an exciting decision-making tool to help the grower." It evolved from work conducted in recent years at UI Research and Extension Centers at Kimberly, Parma and Aberdeen on the effects of nitrogen on the growth and development of potatoes. Kleinkopf said it takes an average

of 50 pounds of nitrogen fertilizer to yield 100 sacks of potatoes per acre. However, because nitrogen generally is used with only 60 percent mmer sea shell collection, advises efficiency, considerably more must Ranger Rick, for they are a vital be applied to net those yields. According to Kleinkopf, using the mo-del can increase efficiency to 80%

during the growing season. A potato plant uses only 30 percent of the applied nitrogen during its first 60 days of growth, Klein-

kopf said. The major demand is made during the bulking stage, when an acre of potatoes can use two to five pounds of nitrogen daily. When the need is there, the fer-tilizer should be there," Kleinkopf decrease fertilizer by 10 to 15 perstressed.

With potatoes costing \$1,000-plus an acre to grow and fertilizer comprising a considerable fraction of research results at the Annual Northis cost, the savings from using ni- thwest Fertilizer Conference last trogen more efficiently could be con- week in Salt Lake City.

Starfish Have Ocean's Strangest Arms, Eyes, Feet and Stomach

With eyes at the end of each arm, stomach that can turn inside out, and the ability to regenerate new arms, the star fish or sea star-surely ranks as one of the ocean's strangest inhabitants.

Starfish, which are found in tide pools of every ocean in the world, are not really fish at all, says the current issue of Ranger Rick's Nature Magazine. They belong to a group of sea animals called echinodermis, and come in a variety of shapes, colors, and sizes. The largest can measure two or three feet across

Sea stars get around by way of hundreds of tiny tubelike "feet" lo-cated on the underside of each arm, explains the National Wildlife Federation's monthly publication for children. Suckers attached to the end of the tubes enable the animal to grip onto rocks, as well as its next meal

Once a sea star homes in on din ner, a scallop perhaps, it locks onto its shell, and its tube feet begin to suck the shell open. The scallop, with only two muscles to hold its shell tightly shut, quickly tires of the tug-of-war.

It's a battle the scallop always loses. After the shell is opened, the sea star pushes its stomach through its month, located at the center of its body, surrounds the scallop with its stomach, and digests it outside its body.

A close look at the ends of the sea star's arms will reveal its evespots which enable the animal to see only light and dark, not objects, says Ranger Rick.

The sea star's arms are expendible evespots and all, for new ones can be easily regenerated. Shore birds or sea offers may take a dive at a tasty sea start and end up with only a tidbit. Scientists have discovered that even a small part of a sea star's arm can regenerate four new ones.

Colorful as they are, live sea stars shouldn't become a part of your suchain.

"Care, and not fine stables, make a good horse."- Danish proverb

siderable, he said.

"Because the margin of profit is so small, the grower looks at all kinds of ways to save a little bit here cent, we're saving that grower mon-

. Kleinkopf presented the scientists







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EPA Requests Comments on the Pesticide Lindane

Marlene Fritz

Asst. Agricultural Editor Moscow - Idaho residents have until August 4 to comment on the Environmental Protection Agency on its proposal to cancel most uses of the pesticide lindane and restrict several others.

several others. The EPA is gathering information on both the harmful and beneficial effects of the chemical. According to Garrett C. Wright, an extension and research associate in entomolo-gy at the UI, lindane has been used since the mid-1950s. In 1977, some adverse effects on laboratory animals caused the EPA to place the chemical on the Rebuttable Presumption

Against Registration (RPAR), list The agency is now attempting to decide whether the possible harmful effects to humans and the environ-ment outweigh the benefits of using

indane. Laboratory data showed increased evels of tumor formation, fetal poisoning and general acute effects in animals exposed to various doses of

indane Wright said that cancellation of lindane would affect Idahoans in several ways-

-Seed treatments: The chemical i used as a seed treatment on wheat barley, oats, peas and lentils for wireworms; on beans and corn for wireworms and seedcorn maggots; on corn as a pheasant repellent; and on onions for onion maggots. On Sept. 1, 1982, heptachlor will be withdrawn as a seed treatment for wireworms, false wireworms and seedcorn maggots on barley, oats, wheat, rye and corn, leaving no al-ternative to lindane for wireworms, Wright said. --Tree fruits: Lindane is the only

material registered for control of woodboring beetles and bark beetles on apples, cherries, peaches and pears.

Ornamental trees: Lindane is the only material registered for wood-bor-ing beetles and bark beetles on ash aspen, elm, locust, maple, popula and willow.

used to control powderpost beetle and certain woodboring beetles.

ue with amended terms and condi tions, including restriction to certified applicators wearing specific protective clothing, are commercial application on ornamentals, livestock uses and dog washes prescribed by veterinarians.

the Document Control Office, TS-793, Room 447, WSME, 401 M. St. SW, Washington, DC. 20460

of the economic impact of the loss of lindane on the respondent's operations; any toxicity problems the respondents may have encountered and what protective clothing they wear when applying the pesticide.

Tags Required for Idaho **Bear Hunts This Year**

Idaho residents will need tags to hunt black bear in any big game management unit with a 1980-81 bear season

To clarify the printed big game regulations, the Fish and Game Commission has issued an emergency order to specify that "holders of resident hunting licenses are required to purchase tags to hunt bear in Idaho.'

Tags had not been necessary prior to this year in units 19A, 23, 24, 33, 35, 43 and 44.

The Commission added the seven units to make tag requirements uniform for all black bear hunting when it approved 1980-81 seasons and reg-ulations for the Department of Fish and Game last May. A. resident tag may be used to take one black bear in any unit open

to bear hunting and an extra tag can be used for one of the game animals in a unit designated for a two-beau limit.

Another amendment included in the emergency order corrected some dates prohibiting the use of dogs when hunting bear. The regulations now state that it shall be unlawful to use dogs July 1—August 30, 1980 and June 1—June 30, 1981 in the Middle Fork Payette River drainage of unit 33.

"July 1—August 30, 1980" was not shown on the printed regulations

WIND POWER REMAINS COSTLY

Moscow—The price-tag for home-made, wind-generated electricity is high—perhaps 15 cents per kilowatt hour and sometimes as much as 25 cents—but energy experts say there are means and methods of trimming these costs.

"Wind is becoming an attractive alternative in places where thansmission lines are expensive to construct and it is a good choice for replacing generating plants powered by gasoline, diesel or propane," Ida-ho's Energy-Efficient Practices Pro-ject reported. The educational pro-ject is jointly sponsored by the UI Cooperative Extension Service and the Idaho Office of Energy.

NONRESIDENT TAG SALES

County offices of the UI Extension

The Gazette - News, Thursday, July 31, 1980

THURSDAY EVENING AUCTION SALE

JULY 31 ----- 7:00 P. M.

GEHRKE ESTATE, MOSCOW, IDAHO

Sale Site: Adventist School Gym, 1 mile East of Moscow on Troy Highway,

Buds, Kitchen Table w-4 chairs, Cherrywood Vanity, End & Coffee Tables, Beds, Swivel Rocker, Large Box of New Fabrics, lot of Pots Pans, Knic-KKnacs and Miscellaneous items. New Computor Chess Game, SX 70 Camera, 10'x13' Umbrella Tent (exterior frame), New rolls of Polyethylene, Barbecue, 2 Persian Rugs, Oak Chest, Pink Depression Crystal, 1930s Rockrs, Bavarian China and more

CLINT'S AUCTION SERVICE, TROY, IDAHO Phone: 835-2843 or 885-5631

CLINT JOHNSON, Auctioneer-Realtor, Associate, Moscow Realty Usual Terms & Conditions — Everything Sold "As & Where Is" Member, National Auctioneer's Association

AUCTION SALE - COLFAX, WASH. Saturday, Aug. 2, 1:00, Mrs. J. Saylor

Sale Site: 21/3 mi. North of Colfax on Spokane Highway

COMPLETE HOUSEHOLD: Refrigerator, Range, Freezer, Davenport & Chair, Beds, Chrome Table and Chairs, Wood Chairs, Desk, 2 arpets, Coffee & End Tables, Platform Rocker, plus a bunch of smaller items. COLLECTIBLES: A beautiful Round Oak Table, 1980s Smaller Hends, COLLECTBLES: A beautiful Round Oak Table, 19308 Waterfall Bedroom Suite, Chiffarobe, Rocker, Enterprise No. 32 Meat Grinder, Crocks, Some Glass, Relief Maps in a Neat Pressed Case, School Maps in Wall Case, 30" Cannibal Pot, etc. We also have Quilts, Afghans and Fancy Work handmade by Mrs. Saylor. Also MISCELLANEOUS: Electric Lawn Mower, Extension Ladder, Post Hole Digger, Garden & Lawn Tools, Hose and more.

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REWARD! For large Amethyst stone lost from my Feb. birthstone ring near Pizza Bank in Juliaetta (about 1 month ago). Please return to Gazette office. No questions asked. Sentimental value!

ed. Sentimental value!	1411. al
3t30	rivens Le
FOR SALE: Timothy Hay. No rain \$50. Ph. 289-4117.	ing gran Mrs.
1t31	week, th
WANTED to buy: Cot-size. (30x75) mattress. 276-7431.	Inghram day even ernight
2t310	the wee
TO TRADE: My quart jars for youn pint jars. 289-4310 or 289-3252. 2t310	Mrs.
WANTED TO BUY - Well nump w	
pressure tank. Ph. 289-4461. 2t31nc	Mr. and
HOME FOR SALE-Nice 2 bedroom home in Kendrick, \$25,000. Cal	the Heir
289-3281. tf27c	Mr. an Ja'nice o
APARTMENT for Rent in Kendrick. Call 208-289-5011 or 276-7401	Saturday
tflic FOR SALE:'71 Ford Galaxie 500.	Mrs. D
Air Cond., Power Steering, Power Brakes. Phone 289-3857.	and to v
3t30p	and Mrs.
FOR SALE—Perfection Oil Stove. Used only 6 months. Thermostat controlled fan. Phone 289-5850.	Maria China
2t30p	Cietis an
FOR SALE: 84,000 BTU forced air diesel furnace. Also 160 gallons of diesel. Ph. 289-5351.	Arnold ca ing. Mrs. D
2t31c	
SOUTHWICK RENTAL – 2 bed- room ,modern home. Pasture. Call Apex Realty, Moscow, 883-0510. tf30c	Ruth and Heimgart Stevens a
FOR RENT: 3 bedroom trailer. 1½ mi. from Kendrick. Contact Carol Drury, Deary 877-1198.	ter Leah Brady, an one enjoy Zumhofe
3t30c ANYONE INTERESTED in Flea	Sunday Marjorie
Market type of sale in Sundowner Coach's bldg. Aug. 2 & 3, call Or- ville Skaggs, 276-3721.	Thelma 1 and Grac the gues
2t31c	Jane Eng Chantel
FOR SALE: 1971 Maverick 4-door. Good tires, Good shape. No oll burner. 25-30 mpg. Cheap. Contact Lloyd Craig 289-5407.	birthday night gue Don an the weeke and Betty
PROBLEMS WITH ALCOHOL?	Larry Co
Call 289-5947 After 6:00 p. m. Call 289-4867	Eldon a Sunday di ie Custer
(For AA/ AL-ANON) tf29nc	evening v. convalesce
HELP WANTED-City Maintenance	Bea Ho

part time. Call 289-4871 after 5



Heimartner attended a picnic at Beachview Park Friday evening in honor of Mr. and Mrs. Willard Eng-lish, of Lewistown, Mont. The Eng-lishs were former residents of Gifford and attended Cottonwood Creek Church. Some forty attended to visit. and Paralee Lewis and her son Ed-

ndma for a week.

guest Friday and to finish

evening. the home of Roy and Ardy-

morning.

ma Stevens and granddaugh-, Patty Stevens, Holli and and the Ranta girls. Every-oyed visiting with Grandma also.

Il Hoisington celebrated her Tuesday by having an over-lest, Leah Heimgartner. nd Elaine Hoisington spent cend at Dworshak with Jim y Albright and Mr. and Mrs.

and Gert Heimgartner had inner with Everett and Marat Clarkston and in the visited mother Mystie at the ent Center.

American Ridge By Mrs. Jo Benscoter

die, all of Coeur d'Alene; also Eve-lyn Russell and her children Curtis

and Angela, Moscow, who will be visiting here for a few days.

Warren (Hen) and Grace Cox of

Spokane were Sunday dinner guests

Dave and Crystal Neal are enjoy-

Phebe and Joy Davis returned

see friends from this area. Bob was feeling improved after another trip

By Nellie Dean Steigers Hospital Patient-

Erma Stevens, Glen and Majorie Stevens and Eldon and Gertrude broved and expected to be able to reproved and expected to be able to return home today (Monday, the 28th). His wife Rena is also affflicted with this same condition, but in a milder form. Sunday callers in the Andrews of Lewiston; Walt and Lucy Bigham,

Mr. and Mrs. Ernie Fliger and fam-ly were Sunday guests of Erma Ste-yens. Leah returned home after visit-

Heath had for visitors last the following: daughters Inez n and Norma Rugg Wednes-ening; Patty Inghram, an ov-

in the Andy Cox home. Later in the ek, Edgar and Ruth Heath day the Coxes drove to Moscow to visit the Tom Neals and inspect their Helen Slemp visited with and Ruth Heimgartner Suntion. d Mrs. Hunter returned to m with her after a visit here. ing a few days camping on Priest e Heimgartner, daughter of d Mrs. Ron Heimgartner of on spent a couple of days vis-Lake. home Thursday from a trip to the coast where they visited relatives in Ashland, Oregon and also Greta and Bob Smith at Bandon, Oregon. The Smiths are always so happy to

mgartner. nd Mrs. Don Breitenfeldt and of Yakima, who had been vis-ev's relatives at Kamiah, vislie and Delores Heimgartner y and then left for home

Mays and brought Betty a belated birthday cake.

On Saturday Warney and Betty May made a hot trip to Dayton, Wn., for machinery parts.

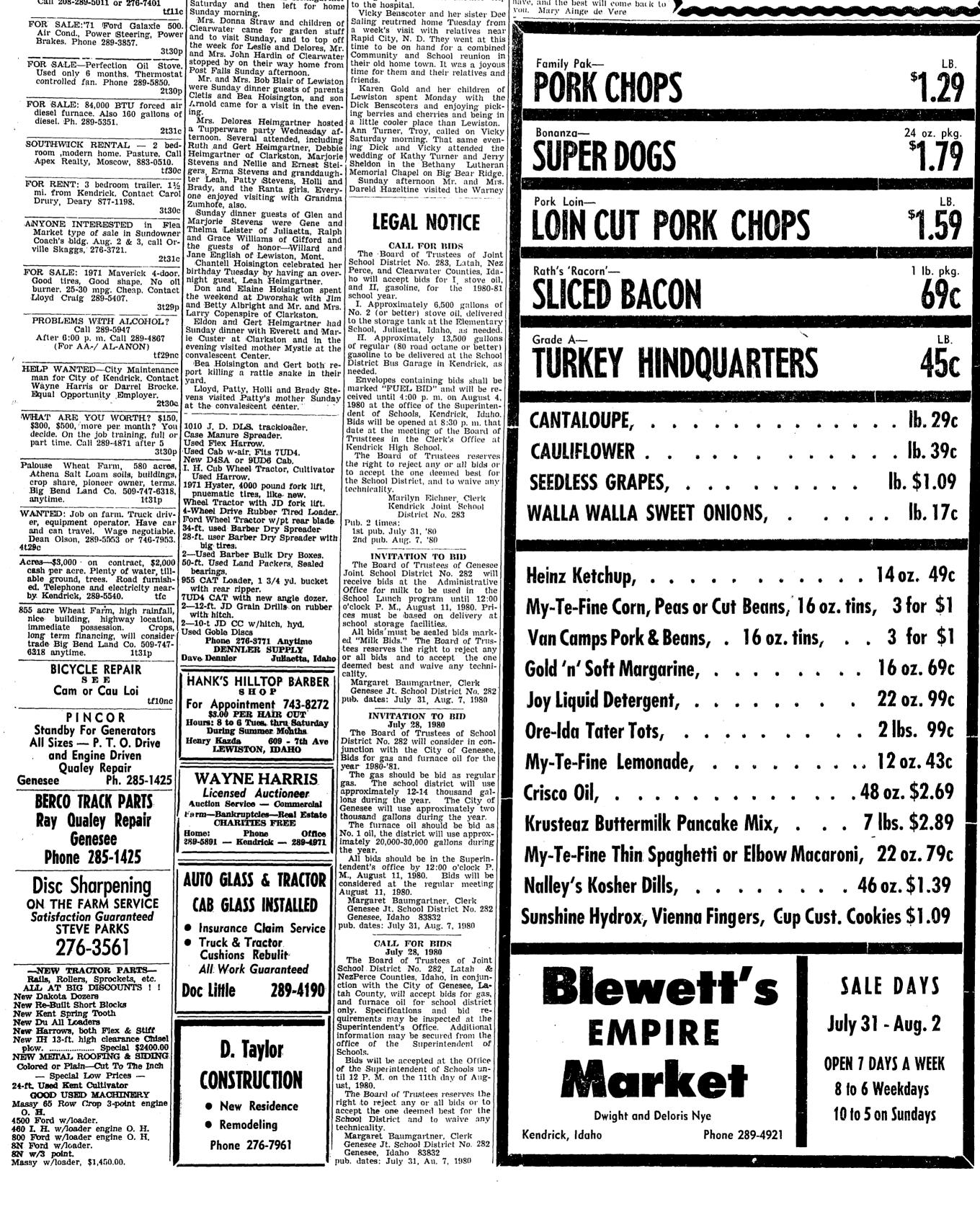
Ernie Andrews entered Gritman Hospital in Moscow Thursday with Havens visited with the Rayner Hav-Saturday George and Elizabeth ends family, Clarkston, and inspected their new nome which is under con-struction in the vicinity of the Clarkston Orchards.

Andy and Minnie Cox, Frankie and Jo Benscoter and Joy Davis were in Lewiston Saturday for the funeral home were Mr. and Mrs. Sheldon Hill of Lester Wallace.

Walt and Babe Benscoter were in Troy on Thursday. On Sunday the Benscoters drove to Juliaetta, Genesee and Moscow and then to Deary where they called on John and Ollie Thomas, Callers in the Benscoter home this past week have included Norla and Mabel Callison, Lester and Nell Crocker and Frankie, Jo and

Vicky Benscoter. All neighbors who knew Amy new home which is nearing compl- (Keith) Davidson will be sorry to hear of her death on Tuesday evening, July 22. She and her husband Byard Davidson lived and farmed on American Ridge (on the Wade Keene farm from 1916 to 1919. Before this time she was employed by the Dam-marell and Florance Dept. Store in Kendrick and lived with her relatives Bob and Theresa Schumaker.

Give to the world the best you have, and the best will come back to you. Mary Ainge de Vere



The Gazette - News, Thursday, July 31, 1980



itor.

Big Bear Ridge Happy Home Club

Callers at the Jay Dee Wilson home last week were Mr. and Mrs. Fred Funk, Mrs. Eddie Galloway, Don and Jason, Mrs. Dick Witt, Bryan and Jason of Juliaetta, Harry Bartlett, Mr. and Mrs. Wayne Cline and Mr. and Mrs. Gary Wooltongue and daughter of Sprague, Wa., Mr. and Mrs. Dillard Stone of Lewiston



The Beauty Nook **KENDRICK** 9 to 5 - Mon. - Fri. Saturday 9 to 2

Lorraine Gustafson, owner PHONE 289-4027

Sunday, Mrs. Opal Forest and Mrs. Luella Smith and Mr. and Mrs. Dav-id Byington visited at the Jay D. Wilson home. Mrs. Chas. Eldridge of Lewiston was also a Sunday vissing

Giesen were visiting the John Hankin family at Longview, Wa, and while there they got to see Mt. St. Helens Shawn Fry. son explode.

xplode. It was quite a sight. Mr. and Mrs. Albin Nelson attended Kooskia Days Saturday.

Sunday dinner guests of Mr. and Mrs. David Byington and Sabrina were Mr. and Mrs. Albin Nelson, Jeff Byington and Mike Chamberlain.

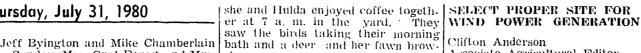
Mrs. Gertrude Sneve accompanied the Cameron Church Group to Spokane early Saturday morning to at-tend the A. L. C. W. convention held at the Sheraton Hotel.

Mr. and Mrs. Nels Sneve and sons joined Gertrude Sneve Sunday noon for a picnic dinner under the shade

Susan Chamberlain returned home Tuesday from her New York all-ex-pense paid trip to enter in the cook-ing competition finals sponsored by the Seventeen Magazine. Gail Ingle and Ann Sloan, both of

Seattle are spending the week at the home of Gail's brother and family, Mr. and Mrs. Jerry J. Ingle and Keith.

Mr. and Mrs. Monty Clemenhagen, Mike and Michelle are spending the week with Mr. and Mrs. Grant Clem-Leona Wilson was a caller of Hulda



Clifton Anderson

Associate Agricultural Editor Moscow-To be effective as a supplementary energy source, a wind-Mr. and Mrs. Leland Slind and 3

sons left for their home in Longview mill must be placed on a carefully Wednesday. They had spent several selected site.

lays at the Oscar Slind home where The Energy-Efficient Practices Leland helped his father in haying. Project, co-sponsored by the Idaho Daren Clopton of Kamiah visited Eldon Wilson Monday. Jeff Byington, Mike Chamberlain and Jeff's grandfather, Adam Van Giesen were visiting the John Hankin

of Troy and Jerry is employed at Tri Hilly locations are best, although very steep slopes should be avoided. Shawn Fry, son of Mr, aind Mrs. The ideal slope should have a rise Steve Fry flew from Spokane to of one foot for each three or four visit his grandfather in South Caro- feet of distance.

ng

CERAMIC

CLOTHING

& GIFT

PLANTS

CLOCKS

lina last week. Then he will fly to visit his other grandfather at Chica-

go enroute home. Gerald Ingle attended a museum board meeting at Moscow Wed. Thursday noon, Mr. and Mrs. Gerald Ingle showed pictures of New Zealand to Sr. citizens at Moscow. Mr. and Mrs. Gerald Ingle attended funeral services for Lester Wall-ace at Lewiston Saturday morning. In the afternoon and evening Gerald served as a judge at the Deary Jr. Miss Pageant.

Sunday, Mr. and Mrs. Gerald Ingle helped serve at the McConnell Museum in Moscow.

Kraig and Kari Galloway are spending several days with their grandmother Eula Galloway. Michael McLaughlin of Troy and

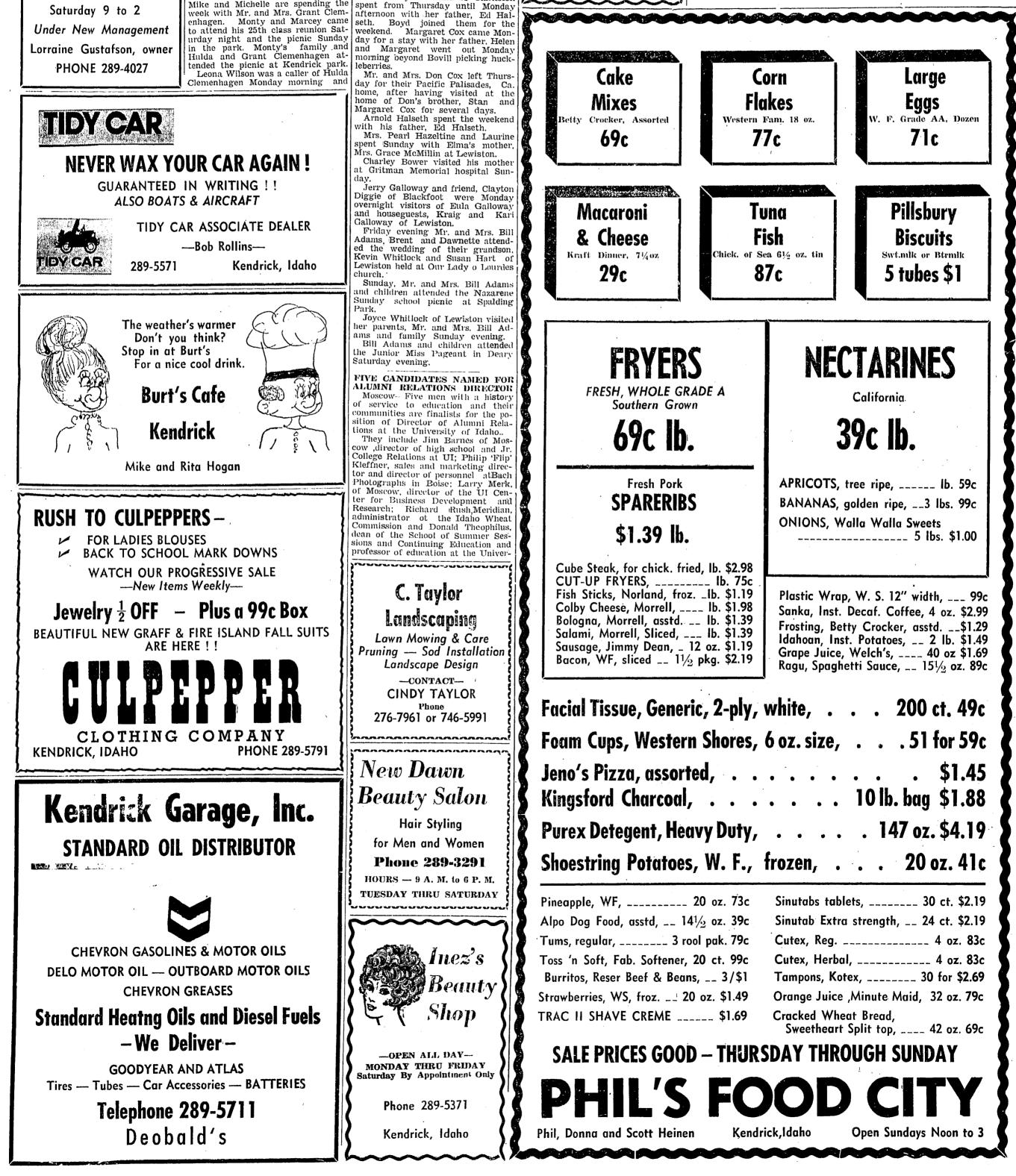
Kristen and Rissi Schaper of Mos-

Cow are visiting their grandparents, Gerald and Dorothy Halseth. Mrs. Boyd Leland of Clarkston spent from Thursday until Monday afternoon with her father, Ed Hal-Boyd joined them for the seth. weekend. Margaret Cox came Monday for a stay with her father. Helen and Margaret went out Monday morning beyond Bovill picking huckleberries.

Arnold Halseth spent the weekend

ams Saturday evening.





The Prairie

P.O. Box 157 Cottonwood, Idaho 83522

SUPPLEMENT TO: Cottonwood Chronicle Lewis County Herald The Gazette-News

FARM & RANCH CHRONICLE

A MONTHLY PUBLICATION Serving Agriculture (208) 962-3851 Volume 3 — Number 10 July 31, 1980

DON'T MISS INSIDE -

Riders follow Chief Joseph trail

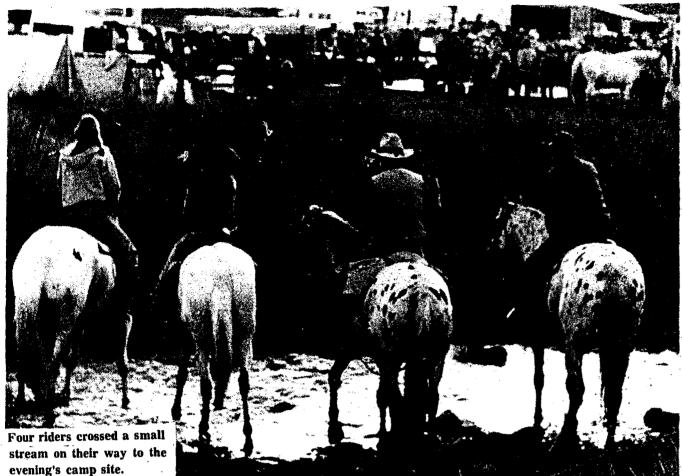
Wheat markets visited in Orient

Safflower, tritical tested on Prairie

Dr. Dick Auld of the University of Idaho made a point about this safflower plant. It has the potential to replace diesel fuel on the Prairie. See Susan Tiede's story inside this month's edition.

flower flower ntial to on the

Page 2 Farm & Ranch Chronicle July 31, 1980



Trail attracts 292 Appaloosa riders

By Susan Tiede Smoke curling up from campfires in front of tents in the grassy flat and Appaloosa horses drinking at the creek in Redrock Canyon east of Greencreek created a scene out of the 1800s except he was out in the field. for the pickup campers, as the 16th annual Chief Joseph Trail Ride began June 15.

A number of local residents visited the Appaloosa riders and several first day of the ride.

Sixteen years ago, George Hatley, executive consultant to the Appaloosa Horse Club, started the ride to follow the 1,350 mile trail of Chief Joseph in 1877 while the Indians attempted to escape the U.S. Army. Thirty-five riders participated in the first year's ride, compared to 292 this year.

This year, the first night's camp was on the old Nez Perce allotment of Yellow Bull which is now owned by George Turner.

Vern Higgins gave a local history program based on his

the Yellow Bulls, they were a good and honorable people," he said.

"One time, Mrs. Yellow Bull asked my dad to get her some sugar when he went to town. When she came for it,

"We told her he'd take it over when he got back. She wanted it right then so she wrapped it up in her shawl and carried it on her back.

"The 100 pound sack of planned to ride along on the sugar must have weighed almost as much as she did."

"My dad buried Tolo, who was Yellow Bull's sister. They cover their graves with large amounts of rocks, so the badgers wouldn't dig them up, they told us.

"Yellow Bull told stories about how crazy the white man was in war. They would stay out in the open and not ` hide behind rocks or trees like Indians do.

"He also told us he had 7 white man scalps upstairs in his home, but we never saw them. They had a house fire and lost all of their artifacts.

"Today reminds me of the

"Their custom was when the widow was old and not too well, they would stay until everything was gone.

"They barbecued the cattle herd too. When they had eaten everything, they disappeared leaving Mrs. Yellow Bull all by herself. She moved in with some other Indians, but she didn't live long after he died."

"Usually the first night we introduce the scouts and other staff members," said Hatley. He usually does the history of the 1,350 mile trail during the evening camp programs, except for special speakers.

A total of 292 riders mounted on registered Appaloosas, the traditional Nez Perce Indian horse, participated in this year's trail ride.

A trail boss, scouts, cooks, luggage haulers, outhouse set up crews, feed haulers, a veterinarian, a farrier and a medical doctor compose the ride's 30 member crew.

Plus there are also drivers

magazine artist and a Gifford area horsewoman, Ruth **Riggers**.

Mrs. Riggers said she likes to ride toward the end of the column of horses as you can see all the different colors of horses as they wind up the hills.

Appaloosas come in a number of colors and color patterns with some familiar markings and colors, but others have very unusual ones.

Mrs. Riggers has ridden her horse, Missoula, on the yearly rides since 1973 except for 1976 when she had to stay out with a broken arm.

She joined the ride in West Yellowstone and rode to its completion before they started the ride for a second time in the Wallowas.

She is especially enjoying riding more in her local area to see the scenery she hadn't seen before.

During the ride, pins are given out to 5 and 10 year participants and plaques go to those completing 13 years

(Continued to page 3) FARM MART EGGS EGGS 5 dozen Pullet Eggs..... Come by car pool and save gas and save on your Farm Fresh Dairy Products, too! WE ALSO HAVE A LARGE VARIETY OF CHEESES COME IN AND SEE OUR DAILY SPECIALS STORE HOURS 9 a.m.-6 p.m. Mon.-Sat. On Highway 7, 3 miles North of intersection with U.S. 95 Phone 983-0282 or 983-1789 Grangeville

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childhood recollections as neighbors of the Yellow Bulls.

Indians that camped in the "In our associations with area for about 2 weeks.

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mourning feast for Yellow to move the campers and Bull. There were 200-300 trailers to the next campsite. This year, they recommended tents or sleeping under the stars as the campsites weren't very level.

> The June 16-20 trail ride drew persons from most of the United States including New York, Tennessee, Kentucky, Indiana, Pennsylvania, Texas and all over the West Coast.

Most bring their own horses but some rent horses from people who bring in whole loads.

The youngest riders allowed on the ride are 12

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and must be accompanied by

The ride has a family

atmosphere with many

persons being friends from

Their old-timer this year is

75 with guite a few persons

in their 60's and 70's, said

Someone in most any line

of work can be found on the

trail ride, including an ex-

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lawyers, a national horse

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previous rides.

Scout Jim Evans.

a parent.

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Farm & Ranch Chronicle Page 3



Appaloosa Trail ride ...

on the ride which is how long it takes to ride the length of the trail in about 100 mile yearly segments.

"We take essentially the same route each time we go through an area," Hatley said.

"Last time, we camped in **Redrock** Canyon the second day. The 1979 ride went from Tolo Lake, but we started here this year instead of going through the farm area.

"In the fall, we scout out the next year's route and decide on camp places.

"We get good cooperation from the land owners and deeply appreciate them giving us access to the route and space for campsites," Hatley said.

'We try to stay off roads,

especially the busier ones." They have strict rules on litter and smoking so they can come back through on the next ride. They also require a hay net so the feeding horses don't make as much of a mess at the

campsites. The ride is a family-type activity which covers bout 20 miles in a 6-8 hour day. Meals and horse feed are provided for the \$150 ride fee.

The riders receive a list of items to bring, a brief history of the ride, a suggested reading list, conditioning suggestions, trail etiquette and regulations.

A rain slicker, canteen, saddle bags and lots of film

RADE

for your camera are on the list to bring.

The route of this year's ride was to assemble at the Yellow Bull allotment, ride to the Jesse James place about where the Clearwater Battle was fought on the South Fork of the Clearwater River; ride down the South Fork crossing the river by bridge, travel to Battle Ridge for a program on the battle, and ride north up Clear Creek to the site where Capt. Steffen Whipple at-

Sri Lanka buys wheat

Government officials of Sri Lanka have accepted a mid-June tender offer to purchase 155,700 metric tons of U.S. wheat, Idaho Wheat **Commission** Administrator Dick Rush said last week. Included in the purchase is 31,500 metric tons of soft white wheat which is grown primarily in the Pacific Northwest region.

Over 124,000 metric tons of hard red winter variety also will be shipped during the July to late September period. -

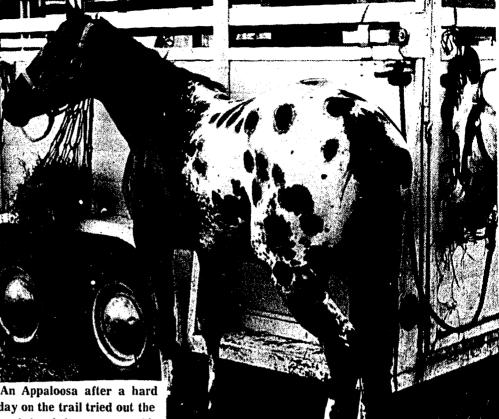
Lanka (formerly Sri Ceylon) is a small island off

According to Rush,

members of a Sri Lanka

agricultural trade team visited Idaho in the summer

the coast of India.



An Appaloosa after a hard day on the trail tried out the sack lunch hung out on this trailer.

tacked the Looking Glass camp July 1, 1877.

The third day they rode back to Kooskia then down the Middle Fork to the Kamiah Rodeo Grounds where the Looking Glass Club served native Nez Perce foods.

Day 4 they crossed the Middle Fork and went north to Lolo Creek Canyon and camped at the Glenwood School.

The last day they rode to the Musselshell Work Center where many of the campers

and trailers had been taken June 15.

Trail segments covered in other years were:

1966: Graves Creek to Lamar Ranger Station. Whitebird Battlefield and Joseph Plains.

1967: Cottonwood to Clearwater Battle Field to Musselshell.

1968: Lolo Trail to Packer Mont. Meadows.

Darby, Mont.

1970: Darby, Mont., to Big Eureaka Bar.

Hole Battlefield. Horse Prairie, Whitebird. 1971:

Mont., to Lidy Hot Springs. 1972: Spencer, Idaho, to West Yellowstone.

1973: West Yellowstone to

1974: Lamar Ranger Station to Dead Indian Pass. 1975: Clark Fork Canyon to Canyon Creek Battlefield. Ryegate to Roy, 1976:

1977: James Kipp Park to 1969: Packer Meadows to Bear Paw Battlefield, Mont. 1978: Joseph, Ore., to

> 1979: Tolo Lake to

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of 1978 for discussions on wheat quality and possible Yashica Camera ^s50 purchases.

That country's first purchase of U.S. wheat was completed last year.

The Sri Lanka State Flour Milling Corporation recently completed construction on the largest flour mill in Southeast Asia with a capacity of 700,000 metric tons of wheat per year.



Page 4 Farm & Ranch Chronicle July 31, 1980

Higgins checks wheat markets in Orient

By Frank Higgins

My wife and I recently had the opportunity to visit the Republic of China and Tokyo.

The occasion was the annual meeting of the U.S.A.-R.O.C. Economic Council. The organization is made up of representatives of all industries in the U.S.

Edna and I, Mr. and Mrs. Ted Roth, American Falls, went to represent the wheat industry and Lt. Gov. Phil Batt and his wife represented the state.

We flew from Boise to San Francisco where we boarded a 747 of China Airlines for the trip. China Airlines subsidized our trip.

We arrived in Taipei, Taiwan, after stops in Honolulu and Tokyo twenty hours later.

Meetings started Monday with the usual run of speeches and introductions. We were wined and dined throughout the week at Chinese luncheons and ten course dinners, all furnished by the officials of Republic of China.

were served We everything from shark fin soup to watermelon, all to be eaten with chopsticks. I gave up and asked for a fork.

The group was divided into sessions of interest to them. I and Mr. Roth were with all phases of Agriculture from dairy to tobacco, also feed grain and wheat.

One day was spent at the industrial city of Kaohsiung. This area has one of the largest and most active ports in the world. Two-thirds of all Taiwan's shipping and



Frank Higgins, second from left, recently visited the Republic of China and Japan in his capacity as U.S. Wheat commissioner. Here the tour group posed in

industry takes place here.

We toured the port by boat and went for miles viewing all types of industry-steel mills, aluminum plants, ship building, saw mills and then their huge grain silos and feed and flour mills.

We concentrated on visiting the grain facilities where our wheat is unloaded.

Everything is modern, with two silo units of 80,000 and 60,000 metric tons capacity.

Grain is either processed here or loaded on railroad cars or trucks for plants at other cities.

The greater part of the grain is processed here. Wheat into flour, soybeans into everything from feed,



Taipai. From left were H. C. Lu, U. S. wheat commission administrator, Taipai; Mr. and Mrs. Higgins, James Carpenter, U S. wheat commissioner, Kansas; Mr.

food and even imitation milk. Barley for hog feed and poultry feed.

We toured two corporation farms that raised hogs. One had 5;000 sows averaging nine pigs twice a year. They were slaughtered at 170 days, weighing 220 lbs.

The country is producing more pork than they can use, so they are looking for an export market for canned ham.

All kinds of fruit and vegetables are raised on the island, and are processed here, either canned or packed for export.

Taiwan, or the Republic of China, as they like to be called, is about the size of the state of Maryland with a population of 17 million. Two million are in Taipei.

It was a part of mainland China until 1895, then under Japanese rule until 1945, when it returned to Chinese rule.

The Chinese nationalists took refuge here and fought the communists who had driven them from mainland They formed a China. Republic in 1949.

It has been a build their country to what it is today. They have a president and congress similar to our form of government. Our president gave them a blow by not recognizing them as a nation, removing the U.S. Embassy and armed services. Relations were strained for a time, but through the efforts of the R.O.C. and U.S.A Councils, and the general good will of the people of the U.S. relations are good.

They have continuous classes of 35 students for a six week course. The administrators are in close contact with the government officials who do the grain buying.

My farmer friends have asked me if I sold any wheat while on my trip. My answer is no. This was a good will trip to visit some of the best cash grain buyers we have.

It is of great concern to the U.S. that Canada and Australia will cut into the market. I was assured by the buyers that this would not happen.

They like our wheat and will continue to buy. Mr.

Roth and I asked different officials what would happen if we raised the price a dollar or more.

They informed us that they would continue to buy as they needed our wheat. Canada and Australia would raise their price too.

The below cost of production price of our wheat must be changed for the wheat farmer to survive. And this must take place in our nation's Capitol.

Our president and secretary of agriculture are strong believers in cheap food and until this practice is reversed, we will continue to get low prices.

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The country has very little in the way of natural the grain silos, flour mills and bakeries.

and Mrs. Ted Roth, U. S.

wheat commissioner,

American Falls, and a Mr.

Chang, flour mill manager,

resources. Most of the island

is mountainous, but fertile

Rice and all kinds of fruit

and vegetables are their

principal crops. Bamboo is

their only timber product

which is used to build fur-

niture and scaffolding for

Other resources include an

abundance of limestone for

cement, brick material and

marble. All other material is

imported, logs from tropical

islands and grain mostly

They have very little

electric power sources so

they have had to import oil

and coal to generate power.

They project within ten

years that nuclear power

will supply them with all

needed power. They do not

have the opposition from the

The unemployment rate is

1 percent and the country

operates in the black with no

welfare programs. What a

lesson this country could

prospering country.

environmentalists we do.

soil lies along the coast.

Taipai.

building.

from the U.S.

Tokyo is classed as the largest city in the world and we can believe it. It is a clean beautiful city. The people are courteous, well dressed and prosperous. As I am a director of U.S. Wheat Associates, I spent considerable time with supervisors both in Taipei and Tokyo.

I was impressed with the work they are doing to promote sales of our wheat. Tokyo has a baking school to educate people from all over Asia the art of baking bread.

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PCA promotes Lohrmeyer

Rob Lohrmeyer has been promoted from vice president to president of Lewis-Clark Production Credit Association effective Aug. 1.

Lohrmeyer has been with the association since September, 1976.

He will succeed E. W. Davidson whose retirement is effective July 31.

Lohrmeyer came to Lewiston from Great Falls, Mont., where he was employed by the U. S. Forest Service. He is a graduate of the University of Montana and grew up on a western Kansas wheat and cattle ranch.



Plowing ash unwise

Moldboard plowing ashstricken fields may put volcanic dust out of sight, but new problems will soon lurk below the soil surface,

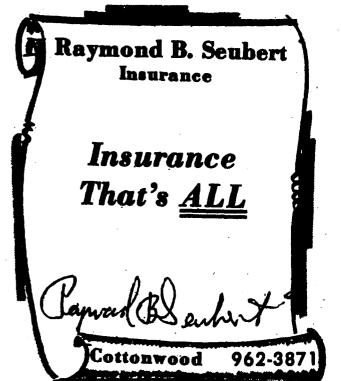
According to Robert E. McDole, University of Idaho extension soils specialist, simply flipping an intact layer of ash into the ground with a moldboard plow will restrict upward and downward movement of water in the soil.

Not only will this ash layer create water movement problems within the plowed zone, but the layer will remain intact until the farmer plows again, when the ash will blow up once more in his face.

McDole recommended that farmers plowing ashy fields after harvest, or plowing crops under, use a disc, field cultivator, ripper shanks or similar equipment. These instruments not only

mix and incorporate the ash material more thoroughly, but they leave some surface residue.

This surface residue restricts blowing dust and limits erosion and water pollution, McDole noted. July 31, 1980 Farm & Ranch Chronicle Page 5



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Prairie Equipment, Inc. Cottonwood, Idaho

Triticale on a plot near Nezperce stands shoulder to head high. **Tritical tested on Prairie**

Triticales is a synthetic species being a producing rye-wheat cross, Dr. Richard Ohms, U of I extension crop management specialist, told persons touring the test plots in Nezperce near the Holy Trinity Catholic Church.

There is a lot of interest in triticale and it does produce-unlike the horsedonkey cross which is sterile. It has been 30 years in the making and is about like winter barley in many ways.

It has a test weight of 50-54 pounds per bushel. It doesn't have a hull, but has a higher protein rating than barley.

The heads which are 4-6 inches long are impressive. It is the first year of the triticale trials.

Other more traditional grains are included in the test plot.

Stripe rust, leaf rust and mildew from the wet weather has been noted in the trials this year.

Nu Gaines is the standard wheat in the tests, but more

clubs and the triticales are being tried. Next year some hard red winter varieties will be added. Daws will probably

replace Nu Gaines, Ohms said. It has better stripe rust resistance but is susceptible to leaf rust and is later maturing.

Stephens is winter tender. Walladay, a spring wheat

with winter hardiness, has been seeded by some farmers and it wintered well. It is most susceptible to stripe rust.

5318 is Idaho's next variety to be released. It probably will be named and released in December.

Jacmar is a private line club variety which has a plant patent and yields like Nu Gaines.

How it got from the shores of the Mediterranean to northern Idaho no one knows, but the bearded creeper has invaded this part of the northwest and an

area just north of San Francisco. The bearded creeper is a

weed, formally known as Crupina vulgaris, that has steadily. Now, the U.S. infested 8,000 acres in Idaho, Department of Agriculture,

Clearwater and Lewis Counties.

War declared on 'bearded creeper'

Its California appearance is limited to about one-tenth of an acre in Sonoma County. The bearded creeper was first noticed in the United

States in 1968 near Grangeville. Since then, it has spread

the Idaho Department of Agriculture and the University of Idaho are planning a pilot program to stop the spread and get rid of Crupina.

"When the pilot plan is approved, we'll start with relatively small acreages,"

(Continued to page 8.)



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Farmers could grow own fuel for diesel rigs



By Susan Tiede Although not much has been heard of safflower plantings this year, it is still being grown in the area.

Herbicide, variety and fertilizer test plots have been set up on Don Herndon's farm north of Culdesac.

This year, the safflowers are somewhat taller than expected due to the moisture, but it has also caused problems for the plants.

Culture dishes of several safflower diseases were passed around at a tour of the plots July 17.

The diseases had been isolated in the plot plus others occurred in the commercial fields.

It was suggested that wider row spacing might reduce some of the problems in wet years.

Forty-eight varieties from the world collection were

\TE

also seeded in the plots. There are 2200 varieties of safflower in the world. It is an oil content selection.

The Iranian varieties are less spiney than most safflowers and Russion ones are appropriately red.

Austrian and Polish varieties were among the 10 winter seeded varieties. They are being tried in search of an earlier maturing variety for the Palouse and Camas Prairies.

In nitrogen fertilizer trials over the past 2-3 years, 50 pounds of nitrogen gives the maximum yield.

That rate is similar to spring barley requirements.

Excessive amounts of nitrogen delays maturity and lowers oil content.

In past years, area safflowers yielded 39½ percent oil.

Dr. Dick Auld, assistant professor of plant science at the University of Idaho, had samples of 10 percent safflower oil, number 2 diesel oil, winter rape and sunflower oil.

at the Moscow research center has been done by a safflower oil burning Ford

4600 tractor. ' Vegetable oil makes more sense for north Idaho than alcohol for fuel. Most areas can grow sunflowers, saf-

safflower oil and half diesel. It looked good. Then we got up our courage and tried 100 percent safflower oil.

flowers or rape, he said.

"We started out with half

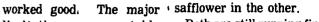
It

limitation was vegetable oil's thickness especially in cold weather," he said. Africa South has developed this technology due to an oil embargo, Auld noted.

Safflower oil is a 5 percent less efficient fuel than diesel.

"It costs us \$3.10 a gallon for the tests. It was grown at Culdesac, shipped to California for processing and sent back for \$3.10 a gallon." The University has two identical single cylinder engines which were taken apart and the parts measured by Chuck Peterson, U of I agriculture engineer.

They were put back together and have run 130 hours-diesel in one and



Both are still running fine. Later they will be taken apart and remeasured to determine wear.

A Japanese built oil press for on farm use is being marketed for \$16,000. George Broeke and Sons of Kendrick have purchased one for use by the university.

Ninety to 95 percent of the oil can be obtained from safflower by pressing the seeds. In addition, a high protein animal feed is left.

If it was processed on the farm, it would have a safe market. It would take about 10 percent of a farm's acreage for fuel crops.

If set-aside acres had been used for oil crops, the United States could have raised 40 percent of their fuel needs, Auld said.



The first U.S. natural gas well was discovered by workmen boring a salt well. When flaming vapors burst forth, they thought they'd "drilled through to hell."



Farm & Ranch Chronicle Page 7 July 31, 1980

IS Prairie.)U. LEWISTON P.O. Box 955 1230 Idaho Stree Phone 743-4451 MOSCOW P.O. Box 9001 ille, 983-2739 Kenworthy Plaza Phone 882-5812

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Applicator displayed

The new chemical applicator, Weed Wiper (trade mark) was viewed during the Lewis County Extension and Soil Conservation District tour July 15.

It was attached to a front end loader.

Several other types of applicators have been made by farmers also in a trend toward more controlled application of herbicides.

The machine wipes herbicides on the weed without hurting the crop underneath, Jack Roy of Nezperce NH3, said. Franklin Eggers owns the machine viewed on the tour.

It has been used on quack. grass, thistles and other weeds in peas and lentils.

Several similar herbicide applicators have been made out of 3 inch PVC drain pipe by area farmers. One took approximately 8 hours to build. It has wicks of nylon rope which is cut in about 10 inch sections and pushed through rubber gamets in the pipe. Chemical companies also have the new applicators.

Eggers used the Weed Wiper to apply a 4:1 Roundup mixture on thistles in lentils. Roy noted it took a little practice to regulate the height of the loader so it doesn't damage the lentils.

Heavy thistle patches may dry out the wicks due to contact with such a large number of weeds. You may have to take time to soak the rope before continuing across the field.

The about 8-foot section of Weed Wiper holds 5 gallons of herbicide.

War declared

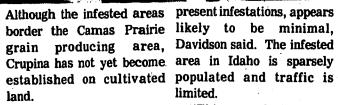
(Continued from page 6.) said Eugene Davidson, area director for USDA's plant protection and quarantine programs, Seattle. "We plan to treat about 800 acres with herbicides to determine



if eradication of this small infestation is possible."

Crupina has been selected, Davidson said, because the infestation is known to be eradication tools are available.

"Crupina is spread by seed



"This weed has the that's relatively heavy," potential to become a. rather small and potential Davidson said. "It's not problem on much of the west's rangeland," Davidson

said. "It really takes over once established.

"In Idaho, officials and scientists feel it could easily cover all wasteland, rightsof-way, and any rangeland that is not extremely well managed."

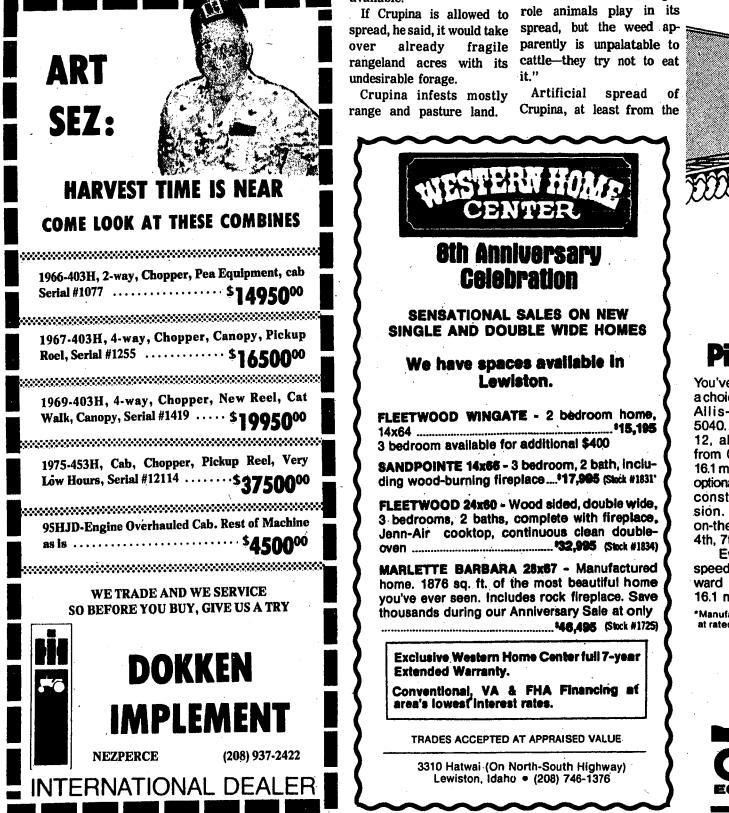


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July 31, 1980 Farm & Ranch Chronicle Page 9

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THE AREA'S LEADING LIVESTOCK MARKET"

TUESDAY, AUG. 5

75 Suffolk Ewe Lambs

This Case wire tie baler was the way to go, back in the 1940's. A person rode on each side. One would punch the wire through a wooden block separating the bales would tie and the other the wire. It was a rather miserable job with all the dirt, dust and chaff. (Photo courtesy of Harvey Humphrey.)



million acres of farm land lost annually

All mers-are the losers as 3 million acres of U.S. diverted to non-agricultural uses each year, delegates to the Idaho 4-H Congress were

dwellers as well as far- of Idaho College of said. Agriculture.

agricultural land are supply could be in peril because the 3 million acres of farmland that are disappearing each year told by Raymond J. Miller, include 1 million acres of

He said agricultural The nation's future food scientists must explore "new frontiers of knowledge" in order to find methods for maintaining high agricultural productivity and overcoming problems caused by U.S. agriculture's loss of land, water and energy resources.

Urging young people to train for careers as "knowledge pioneers," Miller said the nation's economy cannot operate in a viable fashion unless the problems of major agricultural producers are solved.

American farmers are becoming increasingly in competition with manufacturers, urban people and other groups in U.S. society who want water

President Herbert Hoover appeared on the first television broadcast between Washington and New York on April 7, 1927.

Americans-city acting dean of the University "prime cropland," Miller resources that are used by farmers, Miller said.

"The competition for water resources is becoming more intense as the water tables in some regions of the country drop, showing that the groundwater reserves are being depleted faster than they are being replenished," he said.

Already hard-pressed by the current energy crisis, U.S. agriculture may be subjected to new pressures if large quantities of farm crops are required for the production of fuel alcohol, Miller said. New methods of pest

control will have to be perfected in order to reduce agriculture's dependence on herbicides and other agricultural chemicals, he added.

"Debt is another problem of great magnitude for today's farmers," Miller said. "Unless means can be found to reduce their debt load, many producers will be forced to discontinue farming in the next few years."

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We of the sale committee would like to urge all consignors wishing to take advantage of pre-sale advertising to get their consignments in early. We have a large mailing list from the previous two sales and feel it a great advantage to be able to have a catalog out 30 days prior to the sale. In order to accomplish this, we must have all consignments in by August 15, 1980.

For Further Information:

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JACK POPPLEWELL Rt. 1, Box 148 Samuels, ID 83862 (208) 263-4062

New range weed threat found in area

By Susan Tiede The local area has the dubious distinction of being the site of a new range weed, common crupina, also

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DOWN DEERE BELL EQUIPMENT NEZPERCE (200) 937-2402 known as bearded creeper. It was first reported in North America in 1968 near Grangeville. Common crupina (crupina

vulgaris) is from the Mediterranean area of Europe, according to Don Kambitsch, University of Idaho scientific aide responsible for air and ground surveys of the weed's spread.

"We don't know how it got here. One theory is from imported cattle.

"We believe it is now on 15,000-20,000 acres in Idaho, Lewis and Clearwater Counties. We're using a helicopter and ground crews to determine the size of the infestation," Kambitsch said.

Kambitsch and Valley Helicopter Service Pilot Jim Pope are checking south canyon walls of the Clearwater River from Orofino to Kamiah for the weed.

The Kooskia and Stites area have already been checked.

"U of I personnel will be contacting farmers and ranchers in those areas to determine other winter and summer pasture areas to see if the weed has spread to them.

"Common crupina is a competitive plant and we don't think cattle graze on it. So far, it has been found only on rangeland," Kambitsch said.

In solid stands, it decreases forage production and range carrying capacity which makes it an economic

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threat to Idaho and surrounding states.

There is a pilot program by the Idaho Department of Agriculture and the Animal and Plant Health Inspection Service on chemical use for control of common crupina.

Common crupina is a member of the compositae plant family which includes thistles and is closely related to knapweed.

"We need the farmers' and ranchers' assistance in locating stands of common crupina," Kambitsch said. If you find a suspected common crupina, contact the county agriculture agent, weed supervisor or the University of Idaho.

At the University of Idaho in Moscow, you can call the Weed Science Department of Plant and Soil Sciences at 885-6617 or 885-6232.

Drs. Gary Lee and Donn Thill are supervisors of the project. Kambitsch and Tim

Chick peas tried

A few rows of chick peas are being tried by Ag Pro Associates this year on the Kent Meacham place near Lapwai.

It's not a commercial crop yet, said Howard Morgan of Ag Pro.

Chick peas are probably best known by another name—garbanzo beans.

Last year, about 7800 acres of chick peas were grown in the United States but most used in the U.S. are imported from Mexico and the Mid-East.

They are shipped like U.S. dry peas are to Europe then reconstituted and canned. The chick pea has an upright plant about 10 inches tall with a number of pods. Each pod has 2 peas.

Last year, 20 acres of chick peas were raised at Payette and caned by My-T-Fine. "We have to develop a

DYE MACHINE

Miller are graduate assistants on the project:

If you call or write any of the persons mentioned above, they can arrange a field check of possible common crupina.

Common crupina grows on steep slopes of deep canyons in well-drained rocky to silt loam soils.

It germinates in the fall. The first leaves are thick and dark green. It winters in a rosette form.

It grows to 1-4 feet tall and flowers from early June to mid-July with lavender to purple flowers.

The flower heads are about 1 inch long. Small plants have 5-10 flower heads but large plants may have 130 seed heads with 1-5 seeds in each.

One person looking at a prepared cardof the plant and seeds said the seeds "look like they would be good for fly fishing."

market for chick peas before any major production is started," Morgan said. "India and Pakistan import considerable amounts of chick peas."

Chick pea is the biggest used and raised legume including lentils and peas.

The peas on Meachams were planted April 29 with a grain drill set for large peas. It didn't work out and they ended up hand feeding the drill for the experimental plot.

"We still haven't worked out the cultural practices," Morgan said.

They are also affected by the same diseases that strike peas and lentils, he noted.

Chick peas come in brown, black and white, but different areas prefer the different colors. The black seed coat seems to be a more resistant variety.

They have dark "hair" on spread by seeds attaching to one end and are thought to be animals' hair.



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How To Make Prize-Winning Jam

Does it take a special "knack" to make prizewinning jam? "No," say fair judges, who pick the winners. Using fully ripe, high quality fruit, a good recipe and following procedures exactly are the secrets of blue-ribbon success anyone can copy.

Judges look for smooth, thick jam with bright color and excellent natural fruit flavor. Jam should be slightly softer than jelly.

For perfect jam that can win approval from fair judges or your family, use this recipe for Spiced Peach Jam and follow these tips:

- Use high quality powdered fruit pectin. A recipe with powdered pectin eliminates guesswork and allows you to use fully-ripe fruits, for best flavor and color.

 Measure accurately. Top quality results depend on exact amounts of fruit, pectin, acid and sugar.
 Use a large, flat-bot-

tomed pan, so jam will cook quickly and not boil over. — Make only one batch at

a time. — Time cooking exactly.

- Stirring and skimming for five minutes helps distribute fruit evenly in the syrup.

- Check fair rulebook for jar size. Most call for standard 1/2-pint jars or glasses.



SPICED PEACH JAM

5 cups prepared peaches

(about 4 lbs.) 2 tablespoons lemon juice 1 tablespoon grated

lemon peel 1 large cinnamon stick

7 cups sugar

1 pkg. Jel Ease Fruit Pectin

Wash and sterilize 8-oz. jelly jars; scald lids and rings. Wash and pit fully ripe peaches; peel, cut into pieces and grind. Measure fruit into 6 to 8-quart saucepan; if necessary add water to make 5 cups. Add lemon juice, peel and cinnamon stick. Measure augar into large bowl; set aside.

Combine pectin with fruit mixture. Cook over high heat until mixture comes to a hard boil, stirring constantly. Add sugar all at once. Cook and stir over high heat until mixture comes to a full rolling boil (one that cannot be stirred down). Boil hard 1 minute.

Remove from heat; skim and stir with metal spoon or skimmer for 5 minutes to remove foam. Remove cinnamon stick. Ladle into hot jars, leaving 1/8-inch rim at top*. Immediately wipe jar rim clean, place hot lid on jar and screw metal ring on firmly. Check for seal in 12 hours. 7 to 8 cups.

*To seal with paraffin: Ladle jam into hot jars, leaving 1/2 inch at top. Cover with thin layer of melted paraffin, about 1/8 inch thick.

The Summer Berry Pie



If pie lovers in the family know no season for their favorite dessert, take heart this summer. You can create a sensational pie without baking if you plan ahead. Double Berry Pie is sure to be your cleverest trick. Just keep these staples on hand: a package of lemon flavor gelatin, frozen whipped topping and a baked graham cracker crumb crust. A time-saving ice cube method hastens thickening of prepared lemon flavor gelatin before thawed frozen whipped topping is blended into it. After the mixture is chilled, fresh strawberries and blueberries are folded in. Spoon into a pie crust and all will be ready to serve after about 2 hours chilling. Now you can bring home the best of the berries for a refreshing "impromptu" pie!

DOUBLE BERRY PIE

July 31, 1980 Farm & Ranch Chronicle Page 11

IDEAS & FOOD for thought By Pat Wherry

Home Pickling . . . Relish The Thought



Relish this...a colorful melange of fresh vegetables, picked and pickled by you for year-round eating enjoyment.

Because they add texture, flavor, color and tang to any meal, relishes have a special place on picnic tables, at backyard barbecues, on holiday menus and at family gatherings.

And CELERY RELISH is no exception, particularly when it's made with the "vinegar of choice," Heinz Distilled White.

CELERY RELISH

2 cups Heinz Distilled White Vinegar

- 1/2 cup water
- 1-1/4 cups granulated sugar
- 2-1/2 tablespoons salt
- 2-1/2 tablespoons mustard seed
 - 1/2 teaspoon ground turmeric
 - 2 quarts sliced celery (about 2 pounds)
 - 3 cups chopped onions (4-5 medium)
- 1-1/2 cups chopped green peppers (2-3 medium)1-1/2 cups chopped sweet red peppers (2-3 medium)

Combine first 6 ingredients in saucepot; heat to boiling. Add vegetables; simmer 3 minutes. Continue simmering while quickly packing one clean, hot jar at a time. Fill to within 1/2 inch of top making sure vinegar solution covers vegetables. Cap each jar at once. Process 5 minutes in boiling-water bath. Makes 5 pints.

CELERY RELISH is one of more than 40 kitchentested pickling recipes included in the popular HEINZ GUIDE TO SUCCESSFUL PICKLING. This 32-page booklet also features processing methods, altitude charts, storage suggestions and weight/measures table.

It's available with one label from any gallon or quartsize bottle of Heinz Distilled White, Apple Cider or Apple Cider Flavored Vinegar. Send name, address and label to:

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LITTLE-KNOWN FACTS Many babies will refuse to drink water from the time they are a week or two old. They are usually willing again at about a year of age.

mothe



When it comes to being around water, many mothers-to-be get into the swim in comfortable, attractive suits such as this from Mothercare, retailing specialists for mothers-to-be, babies and children under five. A two piece suit, it has a tie front.

* * * Pediatricians suggest the time to call them is when an infant looks or acts different. She becomes unusually pale, tired, irritable, anxious or restless. This is particularly true in the first two or three months when a baby can be ill without fever.



The 60-Second Shape-up

Keeping on top of the bathroom grimies is much easier than you think! Give the folks at home these simple pick-up tricks and your regular bathroom clean-up routine will go a lot faster. Ready, set, go!



• 10 seconds—A once-over with the wash cloth while you're still in the tub will erase bathtub ring.

• 15 seconds—After towel-drying yourself, towel-dry shower walls, tub and chrome to prevent water-spotting and soap scum build-up.

1 package (3 oz.) Jell-O lemon flavor gelatin* 2/3 cup boiling water

2 cups ice cubes

1 container (8 oz.) Cool Whip non-dairy whipped

topping, thawed

1/2 cup sliced fresh strawberries

1/2 cup fresh blueberries

1 baked 9-inch graham cracker crumb crust, cooled

*Or use Jell-O peach flavor gelatin and add 1/2 teaspoon cinnamon with the whipped topping.

Dissolve gelatin completely in boiling water, stirring about 3 minutes. Add ice cubes and stir constantly until gelatin is thickened, about 2 to 3 minutes. Remove any unmelted ice. Using wire whip, blend in whipped topping; then whip until smooth. Fold in berries and chill, if necessary, until mixture will mound. Spoon into pie crust. Chill 2 hours. Garnish with additional fruit, if desired. Chocolate Peanut Butter Crunch Dessert is a show-off, and it looks as if it took hours — not minutes — to prepare. On-hand ingredients are the secret of this special dessert. Creamy smooth instant pudding and pie filling is layered alternately with a luscious mixture of Cool Whip non-dairy whipped topping flavored with crunchy peanut butter.

CHOCOLATE PEANUT BUTTER CRUNCH DESSERT

3 tablespoons milk

3 tablespoons chunky peanut butter 1 cup thawed frozen whipped topping 1 package (4-serving size) chocolate flavor instant pudding and pie filling

Blend milk into peanut butter, stirring until smooth. Fold in whipped topping. Prepare instant pudding as directed on package. Alternately spoon whipped topping mixture and pudding into parfait glasses. Chill 15 minutes. Makes about 3 cups or 6 servings.

• 10 seconds—Tuck away make-up and shaving supplies.

• 10 seconds—Keep your sink in the pink with a quick basin and vanity wipeup immediately after each use.

15 seconds—Give tank and toilet a jiffy once-over.
0 seconds—Keep your bowl fresh and fragrant between regular cleanings it takes no time at all. Snap a Befresh! holder onto the rim of the bowl, and it will scent and deodorize automatically every time you flush. Befresh! comes in three fragrances and lasts approximately one month. It is safe in homes with children and pets.

The earliest known set of dentures was dug up in a field in Switzerland and is believed to date from some time in the 15th century.

