

## Holly Chapter Plans Busy Year

By Mrs. Julia S. Morgan  
 The 1943 officers of the Holly Chapter of the O. E. S. who were installed at a joint Masonic O. E. S. ceremony on December 27, look forward to a busy and interesting year. The new officers are: Edie Wright, worthy matron; Will Goforth, worthy patron; Clara Leslie, associate matron; George Leslie, associate patron; Sarah E. Rasmussen, secretary; Helen S. Angus, treasurer; Mary Elwert, conductor; Marna Erickson, chaplain; Eileen Orr, marshal; Lenice Moore, organist; Betty Lou Shaw, A.H.A.; Anna Franzen, Ruth Ethel Nelson, E. E. Erickson, S. M. Somers, Martha Donna Goforth, Electa, Sally Buchanan, Wanda, Sam Franzen, Sentinel.

The January 1 meeting was disrupted with snow and fell on a holiday. A school of instruction will be held on the afternoon of January 15, after which the first business meeting of the year will be held at 8 p. m.

**Newberg Meeting Set**  
 On February 3 the chapter will go to Newberg for a district meeting with Newberg chapters at which time the Worthy Grand Matron will be present.

Members of other chapters living in this jurisdiction are invited to attend Holly Chapter. Regular meetings are held on the first and third Saturdays of each month. Friday afternoon Miss Diana Eva Monnecke, daughter of Mr. and Mrs. W. A. Monnecke, was honored with a party at her home, celebrating her second birthday, which is January 9. Those present were: Mrs. Clair Becker and son, Bryce and Eileen; Mrs. Snodgrass and son, Craig; Mrs. Lowell Corby and son, Bobby; Mrs. Stephen Wozniak and son, Stevie; Mrs. Loyal Smith and daughter, Leta; Mrs. Albert Monnecke, Mrs. Gilbert Goforth and Mrs. George Peterson. Four other little guests were all with colds and had to be excused.

**Mrs. Wagner Hurt**  
 Mrs. Weir Wagner fell and broke both bones in her left arm just above the wrist Saturday as she alighted from her car and stepped on the frozen ground near Loomer's Market.

Today Dargie is expected a little worse this week. He is in a Bremerton hospital.

Mr. and Mrs. Harold Godfrey presented Mrs. G. Gibson of California the Harry Cole home on Sunday in visit for a few days. Mrs. Gibson will spend an extended time with Mrs. Godfrey and family.

John Sloan returned to his home in Portland on Friday after visiting some Christmas with his daughter and family, Mr. and Mrs. George Chapman.

Guests at the Robert B. Davis home for Sunday were Mr. and Mrs. L. L. Conwell and son of Portland. Also present were Mr. Donner and two sons, Mrs. Myrtle Peterson, all of Woodburn.

Mr. and Mrs. W. J. Edwards drove to Salem Sunday to visit the L. W. Edwards home and meet Mrs. A. P. Leckley, mother of Mrs. Leland Edwards, from Pittsburgh, Pa., who arrived by plane in Salem Monday noon for an extended visit with her daughter and family.

On Thursday Mr. and Mrs. Jack Brewster arrived home from their visit in the East.

**Stalled By Storm**  
 Mr. and Mrs. W. M. Osborn and daughter, Rebecca, who have been visiting in Newaska and Klamath, are stalled there by the recent storms. They started home once as the daughter was to return to school after the holidays but were caught in a blizzard and turned back.

Mrs. Anna Barry was taken to Jones hospital in Hillsboro on Sunday for operation.

**Norwood Glendinning** Tuesday afternoon entertained a group of neighbor ladies in honor of her mother and sister, who are visiting here. Her sister soon will return to her home in Missouri.

The ladies of the Re-organized Church of Latter Day Saints will hold a food sale starting at 9 a. m. at the Sherwood Mercantile store on Saturday, January 15.

## New Committees Named at Grange

DIXIE MT.—Grange met in regular session Friday with Master Selma Hendrickson presiding. Despite the unfavorable weather there were 12 members present.

Acting committees were appointed as follows: Agriculture, Carl Tammoek, chairman; Grace Tucker, Howard Schmidt, legislative; Norman Nelson, chairman; Harold Parnelle, Robert Potratz, finance; Bill Moran, chairman; Norman Nelson, Carl Tammoek, sick and relief; Fred Moran, Clara Jones, Irene Potratz, youth group; Betty Moran, chairman, with Pauline Lampas as assistant advisor; Social committee, Mr. and Mrs. Bert Lampas, Mr. and Mrs. Argie Potratz and Robert Potratz; Mr. and Mrs. L. E. Tucker.

Plans are being made for wiring the building for lights and range. A small pig donated by the Fred Grant will be used for sales for the benefit of the Grange's electrical equipment.

Mr. and Mrs. Bert Lampas, whose 20th wedding anniversary was in December, and George Thompson and Richard Tammoek, who had birthdays in January, were honored with a cake supper after the business session.

**Dance Date Decided**  
 There will be a dance at the hall Saturday, January 15.

Nellie Grant, overseer, and Olga Tammoek, lecturer, attended the Grange conference last Wednesday held at the Hillsboro Grange hall.

**Drive Campaign Announced**  
 Patrons of the Grange and friends are urged to help with a March of Dimes drive which will be conducted by the Grange.



ALONG WITH SNOW comes sledding for the children and Hillsboro youngsters proved no exception. Caught frolicking in the snow Saturday morning were, from left—Eric Johnson, Danny Bush, Martha Messer, Anita Frantz (standing), Kathleen Jones and Gail Jones (standing).—Argus photo by Walt McKinney.



OLD MAN WINTER took a firm grip on Hillsboro and provided the Argus photographer with many white blanketed scenes during the past week. Residences on North Third Extension are shown covered with the snow which fell Friday night.—Argus photo by Walt McKinney.

## Chamber Schedules Conservation Talk

(Continued from page 1)

lands, and the territories of Alaska and Hawaii.

Dr. Vandenberg makes many addresses before city and town groups. His writings cover a wide field of soil conservation and related subjects. In addition to numerous magazine articles, he has authored "Native Woody Plants of the United States," "The American Land," and "Ornamental American Shrubs." He is also co-author of "The Land Renewed" and "Wildlife for America."

The soil conservation and drainage committee of the Washington county Farm Bureau, representative from the Sunset, Beaverton and Aloha chambers of commerce, and other farm groups, have expressed a desire to hear Dr. Vandenberg.

Palmer S. Torvond, county agent, will introduce the speaker.

Krammen announced that each businessman has been invited to bring a farmer as his guest. All farmers are also urged to attend the luncheon which will be limited to 200 reservations. Hillsboro 2001 is the phone number to be called for reservations.

The unit last year X-rayed 3270 persons in its stay in the county from September 23-October 11, also reported while 1220 additional persons were handled from December

Dr. Vandenberg makes many addresses before city and town groups. His writings cover a wide field of soil conservation and related subjects. In addition to numerous magazine articles, he has authored "Native Woody Plants of the United States," "The American Land," and "Ornamental American Shrubs." He is also co-author of "The Land Renewed" and "Wildlife for America."

The soil conservation and drainage committee of the Washington county Farm Bureau, representative from the Sunset, Beaverton and Aloha chambers of commerce, and other farm groups, have expressed a desire to hear Dr. Vandenberg.

Palmer S. Torvond, county agent, will introduce the speaker.

Krammen announced that each businessman has been invited to bring a farmer as his guest. All farmers are also urged to attend the luncheon which will be limited to 200 reservations. Hillsboro 2001 is the phone number to be called for reservations.

The unit last year X-rayed 3270 persons in its stay in the county from September 23-October 11, also reported while 1220 additional persons were handled from December

Dr. Vandenberg makes many addresses before city and town groups. His writings cover a wide field of soil conservation and related subjects. In addition to numerous magazine articles, he has authored "Native Woody Plants of the United States," "The American Land," and "Ornamental American Shrubs." He is also co-author of "The Land Renewed" and "Wildlife for America."

The soil conservation and drainage committee of the Washington county Farm Bureau, representative from the Sunset, Beaverton and Aloha chambers of commerce, and other farm groups, have expressed a desire to hear Dr. Vandenberg.

Palmer S. Torvond, county agent, will introduce the speaker.

Krammen announced that each businessman has been invited to bring a farmer as his guest. All farmers are also urged to attend the luncheon which will be limited to 200 reservations. Hillsboro 2001 is the phone number to be called for reservations.

The unit last year X-rayed 3270 persons in its stay in the county from September 23-October 11, also reported while 1220 additional persons were handled from December

Dr. Vandenberg makes many addresses before city and town groups. His writings cover a wide field of soil conservation and related subjects. In addition to numerous magazine articles, he has authored "Native Woody Plants of the United States," "The American Land," and "Ornamental American Shrubs." He is also co-author of "The Land Renewed" and "Wildlife for America."

The soil conservation and drainage committee of the Washington county Farm Bureau, representative from the Sunset, Beaverton and Aloha chambers of commerce, and other farm groups, have expressed a desire to hear Dr. Vandenberg.

Palmer S. Torvond, county agent, will introduce the speaker.

Krammen announced that each businessman has been invited to bring a farmer as his guest. All farmers are also urged to attend the luncheon which will be limited to 200 reservations. Hillsboro 2001 is the phone number to be called for reservations.

## Seal Sale Income Down in County

(Continued from page 1)

Dr. Vandenberg makes many addresses before city and town groups. His writings cover a wide field of soil conservation and related subjects. In addition to numerous magazine articles, he has authored "Native Woody Plants of the United States," "The American Land," and "Ornamental American Shrubs." He is also co-author of "The Land Renewed" and "Wildlife for America."

The soil conservation and drainage committee of the Washington county Farm Bureau, representative from the Sunset, Beaverton and Aloha chambers of commerce, and other farm groups, have expressed a desire to hear Dr. Vandenberg.

Palmer S. Torvond, county agent, will introduce the speaker.

Krammen announced that each businessman has been invited to bring a farmer as his guest. All farmers are also urged to attend the luncheon which will be limited to 200 reservations. Hillsboro 2001 is the phone number to be called for reservations.

The unit last year X-rayed 3270 persons in its stay in the county from September 23-October 11, also reported while 1220 additional persons were handled from December

Dr. Vandenberg makes many addresses before city and town groups. His writings cover a wide field of soil conservation and related subjects. In addition to numerous magazine articles, he has authored "Native Woody Plants of the United States," "The American Land," and "Ornamental American Shrubs." He is also co-author of "The Land Renewed" and "Wildlife for America."

The soil conservation and drainage committee of the Washington county Farm Bureau, representative from the Sunset, Beaverton and Aloha chambers of commerce, and other farm groups, have expressed a desire to hear Dr. Vandenberg.

Palmer S. Torvond, county agent, will introduce the speaker.

Krammen announced that each businessman has been invited to bring a farmer as his guest. All farmers are also urged to attend the luncheon which will be limited to 200 reservations. Hillsboro 2001 is the phone number to be called for reservations.

The unit last year X-rayed 3270 persons in its stay in the county from September 23-October 11, also reported while 1220 additional persons were handled from December

Dr. Vandenberg makes many addresses before city and town groups. His writings cover a wide field of soil conservation and related subjects. In addition to numerous magazine articles, he has authored "Native Woody Plants of the United States," "The American Land," and "Ornamental American Shrubs." He is also co-author of "The Land Renewed" and "Wildlife for America."

The soil conservation and drainage committee of the Washington county Farm Bureau, representative from the Sunset, Beaverton and Aloha chambers of commerce, and other farm groups, have expressed a desire to hear Dr. Vandenberg.

Palmer S. Torvond, county agent, will introduce the speaker.

Krammen announced that each businessman has been invited to bring a farmer as his guest. All farmers are also urged to attend the luncheon which will be limited to 200 reservations. Hillsboro 2001 is the phone number to be called for reservations.

The unit last year X-rayed 3270 persons in its stay in the county from September 23-October 11, also reported while 1220 additional persons were handled from December

Dr. Vandenberg makes many addresses before city and town groups. His writings cover a wide field of soil conservation and related subjects. In addition to numerous magazine articles, he has authored "Native Woody Plants of the United States," "The American Land," and "Ornamental American Shrubs." He is also co-author of "The Land Renewed" and "Wildlife for America."

The soil conservation and drainage committee of the Washington county Farm Bureau, representative from the Sunset, Beaverton and Aloha chambers of commerce, and other farm groups, have expressed a desire to hear Dr. Vandenberg.

Palmer S. Torvond, county agent, will introduce the speaker.

Krammen announced that each businessman has been invited to bring a farmer as his guest. All farmers are also urged to attend the luncheon which will be limited to 200 reservations. Hillsboro 2001 is the phone number to be called for reservations.

The unit last year X-rayed 3270 persons in its stay in the county from September 23-October 11, also reported while 1220 additional persons were handled from December

## Check Turned Over to City

A check for \$1,137.84 as half of the net returns from the 1942 Fourth of July "Happy Day" celebration, turned over to the Hillsboro Fire Department, was turned over to Mayor Harry M. Seabold for the day of a dinner meeting Tuesday night at the Legion club by Paul Ringle, secretary of the firemen's association. The firemen's association has conducted the annual net returns for 24 years and half of the proceeds have been turned over to municipal purposes.

Representatives of the firemen's association, city officials, and fire department officials attended the dinner. Don Garrison, immediate past president of the association, was guest of honor. Praise for the work and cooperation of the firemen was expressed by Mayor Seabold.

Ex-Mayor E. A. Griffith expressed appreciation to the firemen for their cooperation during his term of service as mayor and councilman. City Manager J. W. Jarney said that local people ap-

preciate the work of the firemen in handling the annual celebration. He also held that the new fire station would be a real asset to the department from several angles.

Chief Wilbur Dixon said the "Happy Day" celebration was a big advertising feature for the city. Paul Ringle called attention to the value of the radio equipment which the firemen helped install.

Guests speaking briefly were A. J. Allen, Dr. C. A. Plumstead, Leslie Allen, all councilmen, and Verne McKinney.

**PGE Substation Added in County Near Beaverton**  
 A new \$365,000 substation and interconnection with the Bonneville Power administration's transmission system has just been completed and placed in operation near Beaverton, according to John Enschede, Tualatin Valley division manager of Portland General Electric company.

Called St. Mary's substation because of its proximity to the St. Mary's Academy, construction was made necessary by unprecedented growth of population in eastern

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

## Check Turned Over to City

A check for \$1,137.84 as half of the net returns from the 1942 Fourth of July "Happy Day" celebration, turned over to the Hillsboro Fire Department, was turned over to Mayor Harry M. Seabold for the day of a dinner meeting Tuesday night at the Legion club by Paul Ringle, secretary of the firemen's association. The firemen's association has conducted the annual net returns for 24 years and half of the proceeds have been turned over to municipal purposes.

Representatives of the firemen's association, city officials, and fire department officials attended the dinner. Don Garrison, immediate past president of the association, was guest of honor. Praise for the work and cooperation of the firemen was expressed by Mayor Seabold.

Ex-Mayor E. A. Griffith expressed appreciation to the firemen for their cooperation during his term of service as mayor and councilman. City Manager J. W. Jarney said that local people ap-

preciate the work of the firemen in handling the annual celebration. He also held that the new fire station would be a real asset to the department from several angles.

Chief Wilbur Dixon said the "Happy Day" celebration was a big advertising feature for the city. Paul Ringle called attention to the value of the radio equipment which the firemen helped install.

Guests speaking briefly were A. J. Allen, Dr. C. A. Plumstead, Leslie Allen, all councilmen, and Verne McKinney.

**PGE Substation Added in County Near Beaverton**  
 A new \$365,000 substation and interconnection with the Bonneville Power administration's transmission system has just been completed and placed in operation near Beaverton, according to John Enschede, Tualatin Valley division manager of Portland General Electric company.

Called St. Mary's substation because of its proximity to the St. Mary's Academy, construction was made necessary by unprecedented growth of population in eastern

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115,000-volt transmission line at the substation brings to six the number of P. G. E. connections with the federal power grid.

Two large transformers in the substation step down the 115,000 volts to 24,000 and 12,500 volts for sub-transmission and distribution in the area. The distribution will be 12,500 volts is substantially higher than the voltage formerly used for distribution circuits, and makes possible the extension of several existing circuits to include more customers.

While only a portion of the 32,000 kva capacity of the substation is presently in use, Enschede said, the station load is being increased gradually by transfer of loads from overloaded substations in the area.

Washington county, Enschede says. The inter-connection with Bonneville's 115