

CHURCHES

FIRST METHODIST CHURCH

Bennie Howe, Minister

Sunday, Dec. 31:
Divine worship at 11 o'clock a. m.
Sunday school at 9:45 a. m.
Tuesdays:
Junior choir meets at 4 p. m.
Wednesdays:
Senior choir meets at 8 p. m.
Sunday Jan. 7th:
How many of you who seldom go to church would choose to live in a town that had no church?—Youth's Companion.

CHURCH OF CHRIST
O. Wendell Herbison, Pastor
Bible school 9:45. A class for every age.
Morning worship 11 a. m.
Christian Endeavor 6:30 p. m.
Evening service 7:30 p. m.

ALL SAINTS EPISCOPAL CHURCH
Archdeacon Neville Blunt
Church School 9:45 a. m.
Holy Communion 11 a. m.

ASSEMBLY OF GOD
Clifford Noble, pastor
Weekly services, Tuesday, 7:45 p. m.; Friday, cottage meetings.
Sunday school 9:45 a. m.
Morning worship 11 a. m.
Young People's service 6:45 p. m.
Evangelistic services 7:45 p. m.
Evangelistic meetings will start January 4.

ST. PATRICK'S CHURCH
Rev. Francis McCormack, Pastor
Schedule of Services:
Home: Sunday mass at 9 a. m. on the 1st and 3rd Sundays; at 10:30 a. m. on the 2nd and 4th.
Ione: 10:30 a. m. on the 1st and 3rd; 9:00 a. m. on the 2nd and 4th Sundays.
Week day mass at 8 a. m. First Friday at 7:30 a. m.
Confessions: Saturdays, 7:30 p. m. to 8:00 p. m. Sundays 8:15 a. m. to 8:55 a. m.

CHURCH of IONE COOPERATIVE
H. N. Waddell, Pastor
Bible school, 10 a. m.
Worship service 11 a. m.
2:30 p. m. Preaching service at Lexington.
Junior C. E. 7 p. m.
Praise and preaching service 8 p. m.
Tuesday Bible study and prayer service 8 p. m.
Wednesday Choir practice 8 p. m.
Thursday Union aid 2 p. m.
A cordial welcome awaits you. Come.

IONE FULL GOSPEL MISSION
Ralph De Boer, Pastor
Sunday school 10 a. m.
Preaching 11 a. m.
Evening service 8 p. m.

IONE FIRST BAPTIST CHURCH
Edward Caldwell Bowlen, Pastor
Bible School 10:00 a. m.
Morning Worship 11:00 a. m.
Young People's 7:00 p. m.
Evangelistic Service 8:00 p. m.
Prayer meet 8 p. m. Wednesday.

Garbage Can Pots Reveal Facts on Moisture, Wheat

A greenhouse full of galvanized iron garbage cans filled with soil growing wheat has been maintained at the Sherman county branch station at Moro ever since 1912. Some of the facts revealed by these controlled experiments regarding the moisture requirements of wheat in the Columbia basin have now been recorded in a new station technical bulletin No. 1, written by D. E. Stephens, former superintendent of the Moro station. Merrill M. Oveson, his successor, and George A. Mitchell, superintendent of the Pendleton branch station.

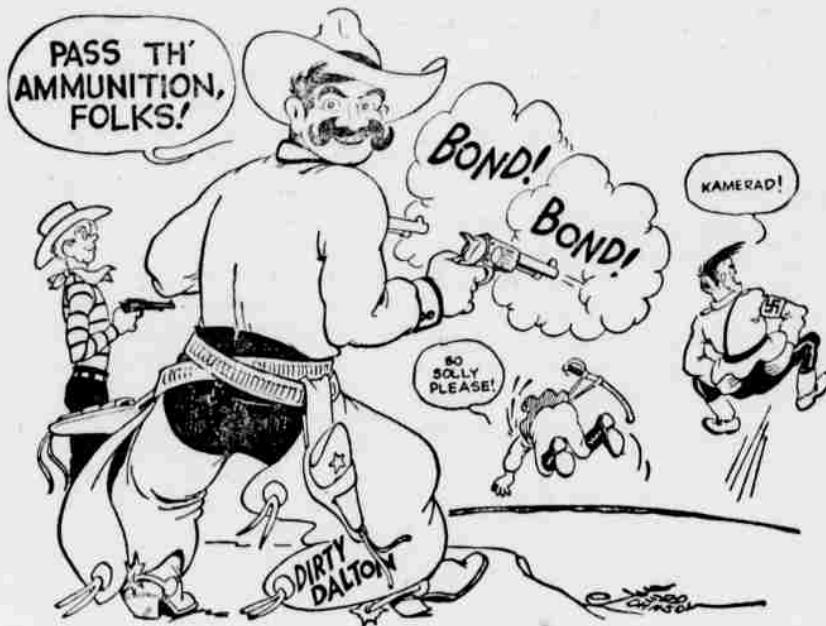
Throughout the 31-year period the results obtained in the cans have been compared closely with plot trials under normal outdoor conditions. The number of bushels of wheat produced from each inch of water used ranged from 1.5 to 4.4 bushels, with an average of 2.7 bushels under field conditions.

These and other experiments have shown that additional moisture alone would not make possible the production of wheat crops year after year on the lower rainfall Columbia basin lands. A year of summer fallow is needed for nitrate as well as moisture accumulation. The results also show that the addition of nitrates either in the form of manure or commercial fertilizers would not increase yields in the lower rainfall areas without additional moisture.

In the higher rainfall sections, on the other hand, exhaustion of soil fertility is already becoming apparent making necessary the use of some restorative practice if these soils are continued in exclusive wheat production, the authors point out. A plan of returning all crop residues and the addition of some commercial nitrogen fertilizer is suggested as a means of reducing erosion and maintaining fertility in the areas.

War Bonds Will Finish Them

By Ferd Johnson
Chicago Tribune—New York News Syndicate, Inc.



The effect of the distribution of water in the soil, the daily requirements of wheat plants, and other similar facts obtained from the experiments are recorded in this bulletin.

HAROLD STILES PASSES
Notice of the death of Harold LaVerne Stiles was contained in Wednesday's Morning Oregonian. Mr. Stiles died Jan. 2 in Portland. He was cashier of the United States National bank in Portland. Surviving are his wife, Althea Venice; a sister, Mrs. Leon Baketel of Portland; two brothers, J. L. Stiles of the U. S. Navy and William R. Stiles of Sacramento, Calif., and a half-brother, Edward R. Stiles of Portland. He was the son-in-law of Mrs. Josie Jones of Heppner.

TWO FROM COUNTY MAKE HONOR ROLL AT EOCE
Patricia O'Harra, Lexington and Doris Worden, Heppner were placed on the honor roll at Eastern College

College of Education for the fall on the honor roll at Eastern Oregon term ending Dec. 22.

In order to be placed on this roll of honor, a student must have earned a B average or better. Forty-two students at the college attained this honor.

NEW TEACHER
Mrs. Ethel Adams has accepted the teaching position vacated by Mrs. Dorris Mitchell and will have charge of the fifth grade to the end of the year. Mrs. F. W. Turner substituted for three weeks prior to the holidays.

NEW CLUB IN PROSPECT
All women interested in organizing a woman's club are urged to attend the meeting of the Woolgrowers auxiliary at 2:30 p. m. Friday at the Lucas Place. A special invitation is extended to newcomers to attend.

CHRISTMAS GUESTS
Mr. and Mrs. J. W. Beckett and children of Portland and Warrant Officer Carl Wehmeyer from San Francisco were Christmas guests at the home of Mrs. Beckett's and Carl's parents, Mr. and Mrs. Fred Wehmeyer.

QUICK RELIEF FROM Symptoms of Distress Arising from STOMACH ULCERS DUE TO EXCESS ACID
FreeBook Tells of Home Treatment that Must Help or it Will Cost You Nothing
Over two million bottles of the WILLARD TREATMENT have been sold for relief of symptoms of distress arising from Stomach and Duodenal Ulcers due to Excess Acid—Poor Digestion, Sour or Upset Stomach, Gasiness, Heartburn, Sleeplessness, etc., due to Excess Acid. Sold on 15 days' trial. Ask for "Willard's Message" which fully explains this treatment—free—at GORDON'S DRUG STORE

SUNDAY SPECIAL
Turkey Dinner
\$1.00 per plate

VICTORY CAFE

Ione, Oregon
Roy and Betty Lieuallen
Proprietors

4-H Dairy Foods Winners In Oregon



OREGON'S winners in the 1944 National 4-H Dairy Foods Demonstrations are (individual) Lois Jordan (top left), 15, of Ontario, and (team) Evelyn Sack (top center), 15, and Nancy Griffin (top right), 17, of Portland. Each receives a \$50 War Bond from the Kraft Cheese Co. Lois demonstrated "Different Ways to Serve Cottage Cheese." The team's demonstration title was "Saucy Suggestions for Meals." The purpose of the demonstrations was to show others how to prepare dairy products in keeping with the "Food Fights for Freedom" program, and to gain experience in public speaking.

Tires on Hand

6:00x16 4:75x19
5:50x18 4:50x21

7:50x20 8-ply Truck
32x6 10-ply Truck

Also bike tires, all sizes.
ALL TIRES GUARANTEED

GAMBLE STORE DEALER

CONLEY LANHAM, Owner



This rigging seems naval to a G. I. infantryman. But what can a fellow do when he breaks a leg in a jump and then takes a load of shells from a mortar when he's down? Pvt. John F. Maxon, 22, Buffalo, N. Y., paratrooper, says you just take it, and thank your lucky stars you wind up in a comfortable bed back home. You thank those stars, too, for War Bonds that get you back into circulation.



Michael L. Susan, Aliquippa, Pa., PFC, was an outpost at Anzio Beach, Italy, when hit by a shell. It looks as though the 20-year-old Michael is out of the fighting for good, but he is still able to give strong sales talks for War Bonds.



Staff Sergeant Ira Vaughn took his dose and left the fight at St. Lo, France. The 23-year-old infantry sergeant from San Antonio, Texas, came out with a broken arm but stout heart. A sniper in a hedgerow saw him first. It would have been too bad for the sniper if things had been reversed. And it will be too bad for all the Nazis and Nips if people buy War Bonds the way Sergeant Vaughn says they should. U. S. Treasury Department