# the Red Cross is he Bendered MEDFORD MAIL TRIBUNE of the fity of the fity of the Cross organized

TO SUPPLY U.S.

Director Parks of the State Bureau of

Mines Makes Favorable Report

Upon Manganese Deposits In Lake

Creek Section-Deposits of Vast

H. M. Parks, director of the state

barons of mines, at the request of the federal government, recently made an extended examination of the

nanganese deposits in the vicinity of

Secretary Lane is most favorable. He says: "If this low grade mangan-

ese ore is distributed throughout the entire depth of the tuff, they will

soon have demonstrated a very large

tonnage of ore. In fact, if this be the case, it can be demonstrated

ernment will be here available, pro-

vided proper equipment is installed of sufficient capacity."

Extent and Outlook Favorable.

Forty-eighth Year. Daily-Thirteenth Year.

MEDFORD, OREGON, MONDAY, MAY 20, 1918

# ARTILLERY FIRE INCREASES BOTH FRONTS

# **BLOW EXPECTED** ALBERT-ARRAS

Heavy Artillery Fire Reported as Probable Preliminary to Renewal of German Offensive-Allies Make Touch With Advance in Macedonian Front.

PARIS, May 20 .- French and Italian troops have made an advance of 30 kilometers (12½ miles) on the western end of the Macedonian front, the war office announced today.

LONDON, May 20.-The German artillery developed increased activity last night along the front between Albert and Bucquoy, the war office

PARIS, May20.-Active artillery fighting near Hargard, on the front near Amiens, is reported in today' official statement. Northwest of Rheims a French detachment penetrated to the German third line, taking prisoners.

#### County Officers.

Significance may attach to the reports of the official statements are now earrying on heavy artillery fire in the sector between Arras and Albert, which comprises the northerly continuation of the Somme battle-

It is along this line that many of the military observers are qualifiedly edicting that the expected German blow will be struck.

What is known as the Arras salient which projects from the British lines b tween the German salients of the Somme and the Lys is standing in the way of a further German advance toward the coast or the Franco-British lines of communication. By out-ting these lines at important points, the enemy apparently hopes to divide tropolis. The two armies.

### Precludes Advance.

The reduction of the Arras salient by a mighty blow would earry the Germans far toward Doulens, 18 n iles north of Amiens and about 13 miles west of the present fighting line. Capture of this valuable jumetion point would hadly disrippt the allied communication lines and such an operation would most inevitably earry Amiens also into enemy po session. Against such a stroke the collection of the stroke that it is are reported to have forces travily massed and to be confidently ewaiting the result of a possible at tack in this quarter.

There was oniet yesterday along the front at all soints occupied by merican troops except that the air forces were active.

Meanwhile British raiding activit grows lively. Australian troops cap tored 360 prisoners.

There is increased local fighting on the Italian front, especially in the mountains in the western Trentino.

### PRICE OF WOOL SAME AS IN 1917

WASHINGTON, May 20.-Th war industries board has fixed the price of the 1918 wool clip at the prices established June 30, 1917, at Atlantic scaboard markets on the scoured basis.

The government is to have prior rights on the clips for its needs at those prices and the remainder is subject to allocation for other uses under the direction of the board. As the needs of the government require concentration of wool close to points of consumption, distributing centerhave been approved at which wool

may be distributed only.

For fleece wool the centers will be Boston, New York, Philadelphia. Chicago, St. Lopis, Detroit, St. Paul, Baltimore and Wheeling, W. Va. For territory wool the centers will

be Portland, Ore., Chicago, New York, St. Louis, Boston and Philadelphia.

The only exception is that elips of ,000 pounds or under may be sold by the owner.

## GERMANS LOSE FOUR AIRCRAFT SECTOR OF LINE RAIDINGLONDON

Thirty-seven Killed, 155 Injured In London Area During Last Night's Raid, Most Ambitious Yet Undertaken - Continued Volley From Aircraft Defenses for Two Hours.

LONDON, May 20,-Thirty-saves persons were killed and 150 injured in the London area, during last night's air raid.

LONDON, May 20.—The aerial attack of the Germans yesterday on London and its environs probably was the most ambitious ever undertaken. Never before was there such a continued volley of firing from the British anti-aircraft batteries.

Thousands of persons had their first experience in a raid. They were visitors from many points of England, Scotland and Wales, who took edvantage of the whitsunday holidays which run from Saturday until Tuesday to visit the metropolis. On the other hand thousands of Londoners had gone to the country and sea shore resorts. They cut these visits short and hurried back to London to learn the fate of their homes and rel

Except for a few brief hours, the conners blazed away with terrible concentration of fire.

### Four Airships Downsa.

It was the first air raid on London since March 7, and four of the raiders fell before the defenses of

The moon was shining brightly when the raiders crossed the southeastern point and headed for the me-

The usual warnings were promptly, and the people had time to reach shelters before the guns in the neighborhood of London were heard. The firing was almost con-

bombs were dropped by the raiders. The number is not known, but they seem to have been more numerous than usual.

# GERMAN AVIATOR

WITH THE AMERICAN ARMY IN FRANCE, May 19.-Two hostile sirplanes have been brought down by American aviators, says an official announcement issued at American headquarters this evening.

The statement, timed at 9 p. m.

"Aside from the activity of the air forces on both sides, the day was quiet at all points occupied by our troops. Our aviators brought down two hostile machines."

WITH THE AMERICAN ARMY IN FRANCE, Saturday, May 18 -- (By the Associated Press.)-The German biplane brought down yesterday by Captain David Peterson of Honesdale. Pa., his third since May 15, was conquered after a fight five kilometers within the German lines. Peterson and another pilot came upon two enemy machines, one 2000 mpters high and the other 2000. The Americans each picked out an enemy airplane and attacked it.

Captain Peterson, diving on the tail of the one 2000 meters high, fired no shots at close range. The enemy went into a spinning nose dive and crashed to earth. The other enemy machine escaped.

Latest figures in the contest for supreme court justice give John 24,437; Kelly 22,050; Coke 20,737,



### LONG LIVE WILSON! CRY BOHEMIANS PARADING ZURICH

the Bohemian capital, by the police of enemy aircraft dispatch from Zurich, followed demonstrations of an anti-German character in which Czechs and Yougo Slavs paraded through the streets shouting: "Long live Wilson, Clem-

enceau and Lloyd George." At a performance in the Bohemian national theater speeches violently 15,126.

## STATE TREASURER **ELECTION CLOSE**

PORTLAND, Ore., May 20,-The official election count probably must FRANCE, May 20,-Via Otawasiege has been proclaimed at Prague, be awaited to determine the i-sue in Parts of northern France have between Edward two contests at Friday's primary come within a short period thickly cleetion, it was indicated here today. tomous for more than two hours and and the military garrison has been The nominations for state treasurer troops, and great American training was unusually severe. Several reinforced. These counter measures, and justice of the supreme court still camps and depots are springing up secording to an Exchange Telegraph are in doubt. Due to the inaccessi- where two months ago only British bility of certain precincts in south- khaki was normally seen.
castern Oregon, the official count. The outstanding impr probably will be delayed for several

For state treasurer the leading One is conscious at every turn of the candidates' totals thus far were: resolve of the Americans to fight un-Ryan 16,528; Haff, 15,782; Adams, III victory is achieved.

was denotinced. Several deputies addressed the crowd, urging resistance given a big lead elsewhere in the and the specific of wealth state, and probably will will will be by the specific of wealth state, and probably will will will be be set of single and these are best of the corporation examined and the specific of wealth state, and probably will will will be be set of single prior to the corporation examined for the corporation of the corporation of the state, and probably will will will be set of the corporation of t

## YANKEE TROOPS POPULATING PARTS NORTHERN FRANCE

BRITISH HEADQUARTERS IN hail and heavy rain.

The outstanding impression of med up in one word-thoroughness

Intensified training is being tireattacking Germany were delivered and the renewal of the alliance between Germany and Austria Hungars

Frank J. Miller, incumbent, who fell the British and the French. Large In behind his opponent, Fred A. Wil
formations are steadily being draff
caves

Appropriate the Appropriate of the steady being draff
caves

[15] N AR BATTLE was denounced. Several deputies as target of the grown and the sacrifice of wealth and blood for Boliemia.

| Battle | dressed the crowd, urging resistance given a big lead elsewhere in the state, and probably will win by 5, ing immediately replaced by still wards are income under the act.

### DOZEN DEAD IN MANGANESE ORE PATHOFCYCLONE HERESUFFICIENT THRU NEBRASKA

Details Meagre Dre to Prostration of Wires-Tornado Accompanied by Hail and Heavy Rains-Victims Mostly Children - Many Farm Buildings Demolished By Storm.

BLOOMFIELD, Neb., May 20,-Twelve persons killed, mostly children, and 25 injured, some dancerous. ly, is the human toll of the tornado that swept this portion of Nebraska Lake Creek and his report Saturday night.

The dead:

Mrs. Herman Hagges and one child, Mr. and Mrs. August Frederickson

Five children at the Spinner place. One child at the Pieper farm, within a few weeks that ore sufficient to supply the entire needs of the gov-Seriously injured:

Mrs. August Frederickson and one child instanly killed. Mr. Frederick-son and a baby siven months old died Sanday afternoon. One child seven years old is the only survivor of the family.

John S. Chmeekpeper,

Five Spinner children were in-stantly killed and their father's legs so hadly mangled that it was neces sary to amputate them. Both legs were broken in several places and a

Details are yet meager, due to the condition of wires, but enough has lened through to show that the storm left scores of demolished homes, barns and other buildings in its wake It is feared later details will swell,

Mrs. Herman Hagges and one child were killed in the destruction of the

The Piener place was demotished and one member of the family killed. The tornado was accompanied by

### SUPREME COURT ON CORPORATION TAXES

WASHINGTON, May 20. - The sureme court today held that in comtimber at the time the corporation ex. fork of Little Batte creek and coneise tax of 1900 went into effect may be deducted from the proceeds of its

In another opinion on similar fographs, numbers I and 2.

The report in full follows, and will be followed by supplementary reports, and Mr. Parks is now again examining the deposits: The Manganese Metal company's ty, Oregon, about 17 miles southeast of the railroad at Engle Point, a staway, near Medford.

tion on the P. & E. railway, connecting with the Southern Pacific railmiles southeast of Lake Creek post-office and near the confluence of Lost creek with the south fork of Little Butte creek at about latitude 40 degrees, 20 minutes, lengifude 122 degrees, 35 minutes. (See Ashland topographic sheet, U. S. Geological

Survey.)
The manganese ore is found as silomelane and pyrolasite deceminated through a flat bed of volcanic tuff breecia. The thickness of this bed of fulf in the vicinity where the development is taking place has not been fully determined, but will prob-ably exceed 100 feet. The bottom of this fulf bed outcrops 400 feet above

#### Development Work. The development work thus far is

mostly confined to the outerop of the had on the nose of the hill, lying puting income the value of one and between Lord creew and the south side of the hill, some views of which are seen in the accompanying phocases the court also held that pro- open out exposes a face about 40 ong the hillside, following the out crop of the tuff bed for a distance of about 400 yards. In each case these surface cuts penetrate the mantle of weathered over-hurden, expecting the manganese bearing tiff

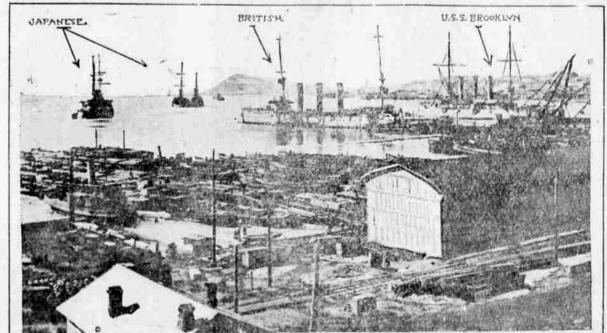
A churn drill of approximately 100 feet expacity is being used on the north point of the hill which is about 100 yards, north from the large open cut first mentioned. The first drill points almost too far down the hill showing a death of ruff only 10 to 15 feet thick, the last one being lo-

(Continued on Page Six.)

### TURK OFFENSIVE AGAIN UNDERWAY

LONDON, May 20.-The Turks a have resumed the offensive all about the Concastan front and have occur. pred Van, says a disputch from Tifflis dated May 12.—Another Arme-man massacre has been begun. The negotiations for a separate peace be tween the Caucasian diet and the Ottoman government, have been broken off on account of the exerbitant demands of the Turks.

ALLIED WARSHIPS IN HARBOR OF VLADIVOSTOK



This picture, just brought to this country across the Pacific, shows U.S., British and Japanese warships in the harbor of Viadicostok, Russian sia's great Pacific port which was so ized by the Bolsheviki. The Ameri can vessel is the Brooklyn,