

# WAR EXPERT SAYS, OUR DUTY IN EAST, IS TO HELP RUSSIA

### RICHMOND HOBSON CLAIMS FULL RESOURCES OF UNITED STATES MUST BE THROWN INTO THE WAR.

By RICHMOND P. HOBSON.  
Americans would do well to take a war inventory of both sides, a census of the war elements, personnel and material, methods and results, up-to-date.  
Only by looking facts in the face can we make effective use of the full resources of the United States in the fourth year of the war just begun.

#### The Enemy Powers.

The enemy powers, not counting subject peoples, comprise over one hundred and fifty millions continuous population, stretching like an iron band without break across the heart of Europe and well on toward the heart of Asia. This vast population occupies an interior position that cleaves the allied populations in twain and enjoys railroads (carefully constructed in advance) for concentrating their forces on one front or the other and for quickly transferring them. The facility with which these transfers have been made constitute one of the marvels of military history.

The allied powers whose populations have appeared on the front, not including Asiatic Russia, or subject peoples, count in population in the ratio of eight to five. The physical barriers make it practically impossible to transfer allied troops from one front to the other. The enemy populations have maintained a united front from the start.

#### Germany's Man Power.

The birth rate in the enemy Powers is very large. An examination of casualty lists shows that the enemy has carefully husbanded his man-power. The young men reaching military age since the war began almost if not completely, make up for the soldiers killed in battle.  
From the standpoint of personnel in numbers and morale the enemy armies have not yet reached their maximum of strength.

In the matter of material the situation is similar. The enemy lands comprise large bodies of the richest and best cultivated agricultural lands in the world. Since the war the enemy has taken over east wheat fields in Roumania and western Russia, rich farming land in Belgium and France. Throughout the enemy has assembled and husbanded his supplies with a thoroughness that compels the admiration of the world.

The enemy territory embraces some of the greatest coal fields and iron deposits in all Europe. Since the war the enemy has taken over the mines and industries of Belgium, about the mines and industries of France, a goodly part of the mines and industries of Russia, the oil fields of Roumania and copper mines scattered in the Balkans. The rigid blockade of the allies has imposed difficulties upon the enemy industries, but the success of enemy science in devising substitutions is almost incredible. We must admit that the enemy powers have successfully met the war problems of maintaining population at home and soldiers at the front food supplies, equipment, machines, motive power, artillery, arms and munitions.

#### Glorious France.

For sustained fighting gallant France in this way has set the high water mark for all nations for all time. The battle of the Marne, where the French forces compared to the Germans about as five to eight, will stand out in history not only as the most momentous of all world's battles, but as the most brilliant victory ever won by an inferior force over a superior force. The one blot upon that fateful battle was the failure of the British contingent, composed of the bravest soldiers badly directed, to do its allotted part and engage Von Kluck's forces as they advanced south of the Marne.

#### America's Duty.

The elements of our true war policy are plain. The armies in reserve in England, Italy and Japan should take the responsibility for the western front, while America takes the responsibility of the eastern front.

We should take over the task by submarine offensives blocking the U-boats at their bases; we should proceed to gain supremacy in the air; we should proceed to build merchant vessels and war ships for maritime supremacy; as our armies are formed and prepared, we should send them to Russia; we should send a commission and a host of instructors to help organize and drill the armies of China, bearing the expense of instructors ourselves; we should organize and assemble Chinese, Russian and American armies and fleets to cut Russia's way to the Mediterranean, so the three great democracies can join hands around the world. America should bring together in solid compact the great, sober democracies of the world, whose peoples only ask for safety and peace, for liberty and justice, for operation of the whole brotherhood of man under the common fatherhood of God.  
This is the march of destiny, the decree of fate written across the sky.

# Big Timber

You Will Enjoy Our New Serial  
By **BERTRAND W. SINCLAIR**  
It Is a Dramatic Story of Love and the Logging Camps,  
A Vigorous Tale of Lives That Are Made or Broken by the "Big Timber" of the Northwest, Around Which They Build Their Hopes.  
A VIRILE ROMANCE  
ABSORBING  
FASCINATING  
**BIG TIMBER**  
WATCH FOR IT!

### WORE SISTER'S DUDS SPENDS NIGHT IN JAIL

Chicago, Aug. 20.—Hugh Altierder wore his sister's clothes to Wilson bathing beach because his mother had locked him in a closet.  
His disguise was so effective that he was directed to the dressing room for girls.  
He got into a bloomed bathing suit and then removed his sister's hat.  
Hugh spent the night in jail.  
Much excitement; arrest; night in jail.

### MORE ILLINOIS WHEAT URGENT DEMAND

Springfield, Aug. 20.—Charles Adkins, a member of the State Board of Agriculture, is in Indianapolis today, attending a conference of agricultural boards in states throughout the country. The meeting is being held for the purpose of increasing wheat and oats yield in states in the middle-west. The conference was called at the request of the National Council of Defense.  
Adkins was recently appointed a member of the state board and is an expert on agricultural pursuits. The national council has also urged that Illinois increase her corn production. Although it is considered that more wheat can be raised in the state, it is said, farmers have become discouraged by the increasing numbers of inch bugs. This, Mr. Adkins said, may be the one stumbling block to ward the furtherance of the suggestion. He believes it will be hard to bring them into realization that the bugs are not as numerous now as in other years, despite the fact that this year's crop was not greatly damaged by the pest.

### Country Children.

Allice Freeman Palmer, the far famed president of Wellesley college, grew up as a farmer's daughter. In after years it is said that she was always sorry for children who do not grow up with the sights and sounds of the country. "One is very near to all the simple, real things of life on a farm," she used to say. "There is a dewy freshness about the early out of door experiences and a warm wholesomeness about tasks that are a part of the common lot. A country child develops, too, a responsibility—a power to do and to contrive—that the city child, who sees everything come ready to hand from a nearby store, cannot possibly gain. However much some of my friends may deplore my own early struggle with poverty and hard work, I can heartily echo George Elliot's boast: But were another childhood world my share, I would be born a little later there."  
—St. Nicholas.

### Origin of Chalk.

Deposits of chalk are found on some shores of the sea. A piece of chalk such as the teacher uses to illustrate something on the blackboard at school, consists of the remains of thousands of tiny creatures that at one time lived in the sea. All of their bodies excepting the chalk-called carbonate of lime in scientific language—has disappeared, and the chalk that was left was piled up where it fell at the bottom of the ocean, each particle pressing against the other with the water pressing over it all, until it became almost solid. It took thousands of years to make these chalk deposits of the thickness in which they are found, says the "Book of Wonders." Later on, through changes in the earth's surface, the mountain of chalk was raised until it stood out of the water and thus became accessible to mankind, including school teachers.

### FIVE TON MIRROR REACHES HOME ON MOUNT WILSON

Armed Men Watch Over Largest Reflector in World on Way Up—Since Reaching This Country Eight Years Ago It Has Undergone Polishing Process to Make It Perfect.

Los Angeles, Cal.—Accompanied by an armed escort, the priceless concrete mirror for the hundred inch reflector telescope was successfully transported from Pasadena to the Mount Wilson observatory. The mirror, which weighs five tons, was taken up the tortuous, mountain road on a specially constructed cradle on a truck geared to run two miles an hour.  
Because of a report that an effort would be made to wreck the mirror on the steep mountain road special precautions were taken to guard it. Deputy Sheriff P. H. Hayden and Deputy Constable E. L. Rodgers, the one riding ahead and the other behind the truck and each of them armed, composed the guard. The convoy included about 150 persons in thirty motorcars.  
The truck with the mirror left the observatory shops in Pasadena at 7 a. m. and arrived at the top of the mountain at 1 p. m. The arrival of the mirror and those who accompanied it was celebrated by a flag ceremony at the observatory. An immense United States flag was draped over the door of the dome which is to be the home of the mirror. When the truck passed inside the building the flag was unfurled across the doorway and the crowd of 200 persons applauded.  
The glass disk, which is the object of intense interest in the scientific world, is 101 inches in diameter and thirteen inches thick and weighs 10,000 pounds. It was cast in France and brought to Pasadena eight years ago, since that time it has been subjected to a slow and careful grinding and polishing process. This was under the supervision of Professor G. W. Ritchey.  
The framework of the telescope has been built and is ready for the installation of the large mirror and the smaller mirrors which will be used with it. The great apparatus will be ready for use in about three months. It will be the largest telescope in the world, and astronomers declare it will be impossible to make a larger one successfully since the drawbacks increase rapidly as the size and light gathering capacity of the mirrors increase.  
The telescope is of the reflecting type, with no light passing through the glass, as in the case of the old style refracting telescopes. The immense concave mirror, silvered on the lower side, will reflect the image of the heavens to smaller mirrors set diagonally at the upper end of the tube. The observer will get the image from the small mirrors and not the large one. Because of the size and power of the glass it is believed it will open up vast undiscovered areas in the heavens. The enterprise of building the new telescope was inaugurated by Dr. George E. Hale, director of the observatory.

### RAGS WANTED

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### The KITCHEN CUPBOARD

CORNMEAL RECIPES.

**FRIED CORNMEAL MUSH.** Left-over mush can be sliced and fried brown. If served with syrup or fresh or cooked fruits it makes a delicious luncheon dish.  
Another way to utilize cornmeal mush is to slice it when cold, sprinkle with grated cheese and season with salt, pepper and finely minced parsley. Place in greased tin and brown in oven.  
**Cornmeal Fish Cakes.**—One cupful shredded codfish (soaked in water if excessively salty), two cupfuls of cold cornmeal mush, one egg and one and one-half tablespoons of butter. Mix thoroughly and drop by spoonfuls into hot fat. When brown drain on brown paper. Serve with watercress.  
**Cornmeal Pudding.**—Heat four cupfuls of milk and pour over five tablespoonfuls cornmeal. Add one cupful of molasses, one cupful stoned raisins and spices to taste. In a pudding dish melt a piece of butter the size of a large egg and pour mixture into this. Bake in moderate oven and serve hot. Honey is another corn product, as is also syrup, which is really large hominy and much used by our western and southern housewives as a vegetable in place of potatoes.  
**Cornmeal Fish Balls.**—Two cupfuls of cold white cornmeal mush, one cupful shredded codfish, one egg, one tablespoonful of butter. Pick over the codfish and soak it to remove salt if necessary. Combine the ingredients and drop by spoonfuls into hot fat. Drain on porous paper. These codfish balls compare very favorably in taste with those made with potato and are more easily and quickly prepared.  
**New Hampshire Johnnycake.**—Two-thirds cupful of flour, two-thirds cupful of Indian meal, one even teaspoonful of baking powder, one-fourth cupful granulated sugar, one saltspoonful of salt, one-quarter teaspoonful equals one saltspoonful, one egg, one tablespoonful melted butter and water or milk. Thoroughly mix flour, meal, baking powder, sugar and salt. Sift, then add one egg beaten light, one tablespoonful of butter (melted), water or milk. Bake half hour in moderate oven.

*Anna Thompson.*

### \$8,660,480 TO DRAFT ARMY.

Secretary Baker Gives Out Cost From Registration to Enrollment.

Washington.—The cost of drafting America's first great national army—from registration to enrollment—was placed by Secretary Baker at \$8,660,480 in his estimates to congress.  
This amount includes all overhead expense of registration, examination and selection. It is based on registration of 10,000,000, examination of approximately 5,000,000 and enrollment of 1,875,000.  
"On a tentative estimate that the generous system of exemptions and discharges will result in a necessity for examining four registrants to produce one soldier," said Secretary Baker, "it is apparent the system must be capable of examining 5,000,000 men during the year. For this task the organization includes a personnel of more than 18,000 persons."

When It Waan't Still, Mrs. Cross—This paper says that parents should not expect a growing child to be still.  
Mr. Cross—Perhaps not. What I object to is the kid doing all its growing in the middle of the night.—Exchange.

### REAL ESTATE TRANSFERS.

**Warranty Deeds.**  
Fred Scherer and wife to Hazel E. Lewis, R. H. I. Scherers add. 0110, was \$100.  
**Quit Claim Deeds.**  
John Massaver and wife to George Southrey, 11 1/2 x 7 1/2 Riley's add. Maxwell, \$25.  
Wm. T. Smith and wife to George J. Ross, 1021 1/2 33rd St. S. \$200.  
**Mortgages.**  
Hazel E. Lewis and wife to Valley B. & L. Assn., R. H. I. Scherers add. Ottawa, \$100.

### COURT HOUSE NEWS.

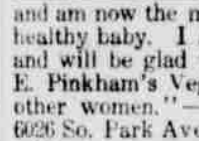
**Circuit Court.**  
**New Cases.**  
Martin J. Aldeman vs. La Salle Co. Carbon Coal Co.; appeal.  
L. L. O'Neil vs. W. D. Boyce et al; case; damages, \$100.00.  
Chas. Turner vs. Harvey Turner; judgment by confession for \$1,200.51.  
Chas. Turner as adm. of estate of Turner, deceased, vs. Harvey G. Turner; judgment by confession for \$9,602.70.

As long as there are people who like to talk about people there will be people to talk about.

### A GRADUATE NURSE

Why She Recommends Lydia E. Pinkham's Vegetable Compound.

Chicago, Ill.—"I was in poor health for two years, caused by displacement, and during six months of this time was under a doctor's care without getting any help. I decided to try Lydia E. Pinkham's Vegetable Compound and it made me feel like a new woman. I am entirely relieved of the displacement and periodic pains, and am now the mother of a beautiful healthy baby. I am a graduate nurse and will be glad to recommend Lydia E. Pinkham's Vegetable Compound to other women."—Mrs. R. W. SLOAN, 6226 So. Park Avenue, Chicago, Ill.



There are many women who suffer as Mrs. Sloan did and who are being benefited by this great medicine every day. It has helped thousands of women who have been troubled with displacements, inflammation, ulceration, irregularities, periodic pains, backache, that bearing down feeling, indigestion, and nervous prostration.  
If you need special advice write Lydia E. Pinkham Medicine Co. (confidential), Lynn, Mass.

## These Are Trying Days FOR BABIES

The question of feeding is of first importance these hot days. Perhaps as much depends upon the right nipple as upon the food itself.

### Miller Nipples (Non-Collapsible)

insure regular feeding, neither too fast or too slow. They cannot collapse nor allow the baby to take in air instead of food. Many a fretful, emaciated baby has become happy and thriving by a simple change to Miller Non-Collapsible Nipple.  
We have them for the narrow or wide mouth bottles. Easily cleaned and sterilized.

**5c to 15c Each**  
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Nothing but Big Stars will be shown here at small prices. The prices will always remain the same on pictures

NOTE—A four-piece orchestra consisting of piano, flute, violin and cello at the evening performances. Our pictures are to be All New and in Good, Perfect Condition.

### Pitures Every Day Except Sundays

Time of Shows on Pictures 2:00-3:30-7:00-8:30

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