Method Saves Labor

Because of the labor shortage on

dairy farms, many dairymen are

looking to a new, faster method of

milking. An improved system is de-

scribed by Dr. George E. Taylor,

extension dairyman at Rutgers U.

The important steps, he says, are

1. Start milking at approximately the same time night and morning.

2. Have all equipment in readiness

3. Properly prepare each cow just

prior to milking by washing and

massaging the udder with chlorin-

4. Remove a few streams of milk

from each quarter into a strip cup

just before putting the machine on

5. Examine and massage each

quarter just before milking is com-

pleted, pulling downward on the teat

"Preparing each cow properly for

milking makes for cleaner milk and

a more pliable udder and stimulates

the cow to give down her milk

more promptly," Dr. Taylor says.

Drawing a few streams of milk into

the strip cup is equally stimulating

to let-down of milk. It discards a

little milk that is low in fat and high

in bacteria and detects gargety milk

at its source. Many dairymen find

that hand stripping is no longer

"Young cows and first calf heifers

respond and adjust themselves more

readily to the improved milking

method than older cows. Even older

animals will become accustomed to

faster milking, but it may require

a little more time and care-

Wheat May Be Scarce

U. S. CROP YIELD PER ACRE, 1943

cups at the same time.

necessary.

ated water heated to 110 to 120 de-

for use before starting to milk.

grees Fahrenheit.

Massaging Udder

Stimulates Flow

Entertainers Travel Rough and Perilous Circuit Taking USO-Camp Shows to Remote Fighting Fronts

One Hundred Troupes Play to Soldiers in Open-Air Theaters

That familiar truism of the trouper-"the show must go on"-has taken on a new and vastly different meaning since the advent of USO-camp shows - those traveling troupes that follow our troops all over the world. True to tradition, the show, of course, does go on-from the back of an army truck mired in the jungles of New Guinea, to the accompaniment of grinding winches on a dock alongside a troop transport, amid the icy glaciers of the Arctic, at base hospitals behind firing lines, in the shadow of smouldering Vesuvius, or on newly won territory in Europe.

No longer, however, does the audience go to the show; the show is taken to the audience-an audience, by the way, that now numbers more than 11,000,000 men and women of our armed forces to whom, by orders of the War department, the show goes on in combat zones in every area where our fighting forces are located.

It's something new for both the show business and the army to include traveling troupes in the army's special services. That is, it was new until Pearl Harbor. Now they're as much a part of the army fare as GI chow, and equally as essential. One is a physical necessity, the other a psychological

In the last two and a half years, USO-Camp shows have grown from a mere experiment to a far-flung activity that would stagger the most traveled old trouper to contemplate. Today, USO-Camp shows operate approximately 100 units in combat zones in every sector of the fighting fronts. For obvious reasons of military expedience no estimate of the "house count" at these performances has been made public, but it's a safe guess that the "SRO" sign was out at every one. In the western hemisphere another 100 USO-Camp shows are appearing at army camps and naval bases, with an estimated monthly attendance of 2,000,000 men and women of the armed forces who are kept laughing by professional entertainers of stage, screen and radio.

USO-Camp shows are operated as activity of USO (United Service organizations) and are financed by the National War fund, of which USO is a member agency.

Stage Stars Volunteer.

From headquarters occupying half a dozen floors in a building at 8 West Fortieth street, New York City, USO-Camp shows plan, prepare and direct the assembling of both talent and programs for the various units. Paid entertainers, recruited from theatres, night clubs and vaudeville booking agencies, constitute the permanent organization of the world-wide circuits. Augmenting the regular staff are stars of Broadway and Hollywood, together with well-known radio personalities, who volunteer their services for a limited period.

In obtaining volunteers from the screen colony, USO-Camp shows has the cooperation of the Hollywood Victory committee which has enlisted many of the foremost stars of motion pictures. Among notables of the cinema who have been members of USO-Camp shows to entertain our boys in combat zones were:



Sgt. Robert Bank's pulse and respiration went up several points when this band of entertainers dropped into this hospital tent in the Aleutians. Players left to right are Naomi Stevens, Mary Lee, Grace and Harry Masters, and George Cerutti.

Paulette Goddard, Gary Cooper, Una Merkel, George Raft, Phyllis Brooks, Frederic March, Louise Allbritton, Andy Arcari, Jean Clyde, Bob Hope, Keenan Wynn, Al Jolson and John Garfield.

Although the screen luminaries volunteer for a minimum of 12 weeks, some of them trouped the various circuits for as long as 30 weeks, enduring all kinds of inconveniences and hardships, but taking them in stride and actually enjoying the experience. Many of the lesserknown paid entertainers on "sleeper-jumping" tours of 50,000 and 100,000 miles have been out for as long as 11 months, visiting little outposts in remote regions, isolated camps in Central and East Africa, army transport command stops in the Arabian wilderness, or lonely road camps in the snow-covered mountains of Iran.

The business of obtaining the talent and putting together a show unit is the function of USO-Camp shows, a function usually conducted on specific orders from the army special services division which requisitions entertainment by much the same method as GI supplies are ordered. In typical army terseness, a directive will be issued to camp shows for a certain type of entertainment to miles in their truck to give an unbe provided by a specified number of performers for a designated area and time. USO-Camp shows follows instructions.

At the designated time and place, the show is turned over to the army, and thereafter it is practically as much a part of the army as the GI Joes. Where the show goes, when it goes, how long it stays and when it 'does its stuff' are all prescribed by the army. Transportation, food, sleeping quarters are furnished by the army. Many performers give their service; others are paid nominal salaries.

Troupers Endure Heat, Cold.

Although details of the tours are handled by the army with characteristic military precision, putting on the show many times isn't exactly a cinch. In fact, it is often attended by difficulties, hazards or interruptions. Even the army isn't able to provide transportable theatres, stage "props" and equipment. "Tramping the boards," a familiar expression of the trouper, is exactly that with Camp show entertainers, for the show is usually given from a crude, improvised stage of boards thrown up wherever the audience is

The locale of a show may be in a jungle where the temperature climbs to as high as 130 degrees; it may be at a lonely mountain side outpost, or in the midst of desert Joe E. Brown, William Gargan, wastes. One USO-Camp show unit,

Marlene Deitrich, Adolph Menjou, | landing unexpectedly between bombings on the Island of Pantelleria, gave a performance in an underground airplane hangar. Another camp show troupe actually gave a show in a submarine.

Returning from an 11-month tour, members of one camp show unit announced that they had become authorities on the sands of the world. They had played in yellow sandstorms in Egypt; in red sandstorms in Tunisia that had dyed their hair, face and clothes a bright red; and in white sandstorms in Iran that made brunettes look like platinum blondes. While up in snowcovered mountains, they suffered sub-zero cold; down in the valleys, they had to wrap themselves in wet sheets in order to sleep in the 145-degree heat.

Travel Through Mine Fields.

Another troupe that spent months with fliers at advanced air-fields never took a trip to a nearby ful handling." encampment when they didn't have to pick their way through mine fields. Once they parked their trailer truck two feet from a live land mine. It was the heartbreaking experience of this troupe of getting to know some of the boys who were destined not to return from their missions. Once the troupe went scheduled show when they learned that a certain squadron's commanding officer had been shot down that day.

Another camp show unit that started a North African show with an audience of 1,500 soldiers, had the disconcerting experience of seeing ten men leave, then ten more, then another ten, until finally they were playing to a mere handful of restless soldiers. Afterward, they learned that a landing by enemy commandoes had been reported and their audience had been called out to track them down.

Camp show performances are often attended by hazards and perils as well as discomforts and inconveniences. One troupe played seven weeks at road camps in the Iran mountains that were maintained to keep open the route over which supplies and arms were going to Russia. Bandits were in the neighborhood, and the troupers couldn't leave the camps without armed guards.

Air Raid Halts Show.

Sometimes sudden enemy action makes it necessary to halt a performance in the middle of its most dramatic or interesting moment. In Italy where the players are frequently close behind the front lines, such interruptions are not infrequent. In one instance when enemy planes roared over during a performance, the audience and the troupers sat in darkness for hours until the alarm passed and the show could continue.

One troupe touring the Iran valley outposts had to travel 140 miles, through mountains, in a caboose. There were 136 tunnels, and every time the train went through a tunnel it was like going into an oven.

At a mountain stop in Iran, the players learned that the boys stationed there hadn't had fresh meat in weeks. They organized a hunting expedition and, armed with army pistols, shot 11 wild boars. Their show was a great hit that night. "We gave them ham, and fed them ham, too," they said.

Thus, day in and day out, the show goes on-making every stop on the "Icicle Circuit" along the Alcan highway in Alaska; the "Foxhole Circuit" in the South Pacific: the "Desert Circuit" in Egypt, Africa, Iran, Lybia and Arabia. And as rapidly as our fighters advance, USO-camp shows are ordered up to entertain the battle-weary combat troops and provide an antidote for operational fatigue.

'Home Talent' Skits Prepared by Army Special Services Give Soldiers a Chance to Entertain Themselves There aren't enough U. S. O. | review called "About Face" a broad

the boys entertain themselves. He had some playlets written under the direction of George Kaufman and other playwrights that men could

troupes to get around, so Brigadier | farce on military life, draft boards, General Byron of the army special | sergeants, WACs, and similar subservices division decided to help jects. It was presented first in Camp Shanks, N. Y., where it made a hit with the G. I. audience. Soldiers and WACs played all parts.

Comadian Joe E. Brown toured

the south Pacific area for many

months, pushing into remote jungle

islands. Here he is shown enter-

taining soldiers as an open air thea-

ter in Australia.

"About Face" is full of army jarproduce themselves anywhere, with gon and wisecracks. It consists of uttle equipment and costuming. a series of short skits which Gen-These are grouped into a sort of eral Byron said can be selected, im- thing in this line for themselves."

provised upon and adapted to various local situations in the different combat areas. The show can be staged with props and costumes made from scrap materials.

"The show has to afford the maximum possibility for versatility," General Byron explained, "and appeal to the average soldier. who, if he had more time, could work out the details himself. They and several million have withdrawn not only like to entertain them- from agriculture without changing selves, but also want to do some- their residence.

TIGHTER U. S. WHEAT SITUATION

Each symbol represents 200 million bushels

Patch of Culinary Herbs Helps Fill Spice Needs

If you are planting culinary herbs for the first time, start with a few varieties. Select such old-time favorites as dill, sage, parsley, sweet marjoram, chives, and caraway that can pinch-hit for some of the seasoners now cut off because of shipping conditions.

Plant only what you can use to good advantage. Garden space is at a premium this year and seedseven of herbs-are none too plentiful. Flavors and odors of most culinary herbs are highly concentrated, and only a very small amount is needed to season a quantity of food. Overplanting means a waste of time and energy as well as a waste of soil and seed.

Most herbs will do well on any rich, well-drained garden soil. All annual herbs and most of the biennials and perennials are grown from seed, but the mints, pennyroyal, tarragon and chives are propagated by cuttings or by division.

Homemade Egg Cases

To convert a citrus fruit box to an egg case, nail a %-inch strip of board to the end boards and the divider, to make the box deep enough to hold the standard 30 dozen eggs. A %-inch strip along each side also helps to make the box safe to use. Homemade boxes of half-inch lumber will last for years, if the farmer collects the empty ones each time he delivers eggs locally.

Million Farm Boys in Service

About one million farm workers have been inducted into the armed forces since 1940 when the selective service law became effective, according to War Food administration figures. During the past year approximately 250,000 were inducted from agriculture. In addition to the loss of these men, many others have left farms for various reasons



Eye Pleasing

be smooth and tailored or soft and

of the dress is cut to give you

Barbara Bell Pattern No. 1841 is de-

signed for sizes 36, 38, 40, 42, 44, 46, 48, 50, 52. Size 38, short sleeves, requires 35%

yards 39-inch material. 1/2 yard for vestee, or 23/4 yards ruffling.

Summer Set

slimmest possible lines.

ruffly) pleases the eye! The body

'HE contrast afforded by the

yoke of this dress (which may



polka-dotted muslin or pastel organdies and trimmed with fine white lace. Pattern No. 8614 is in sizes 1, 2, 3, 4,

5 and 6 years. Size 2, dress, requires 15% yards 39-inch material, bonnet, 5% yard; 5 yards rickrack or ruffled lace for

Send your order to:

SEWING CIRCLE PATTERN DEPT. 30 South Wells St. Enclose 20 cents in coins for each pattern desired. Pattern No......Size.....

Name Address

Big Task for Voters

American voters of 1944 will elect not only a President, 33 senators, 435 representatives and 34 governors, but also between 150,-000 and 175,000 officers for other COMPLETELY pretty play state, county and municipal posidress and matching bonnet tions, says Collier's.

can be done in colorful seer- Also, the ballots will probably suckers, striped chambrays or request a vote on between 4,000 flowered cottons. For very small and 6,000 proposed laws and other



Minds in Reverse

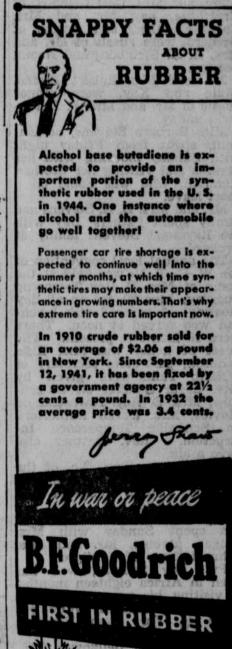
Two mind-readers met after an interval of some months. One of them immediately exclaimed in a hearty voice:

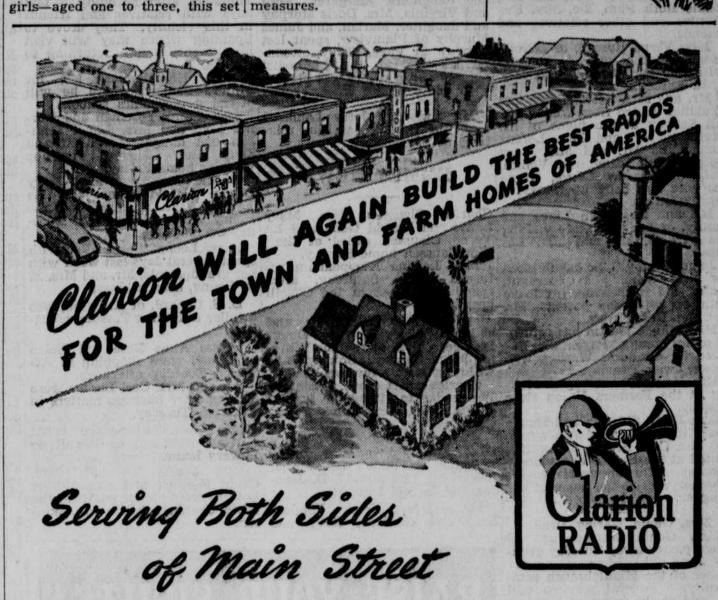
"You're all right! How am I?"

Not Even an Old One "And, doctor, do you think prunes are "Well, I've never heard one complain."

Everybody is able to give pleasure in some way. One person may do it by coming into a room, another by going out.

HOW TO "KNOW" ASPIRIN Just be sure to ask for St. Joseph Aspirin. There's none faster, none stronger. Why pay more? World's larges seller at 10¢. Demand St. Joseph Aspirin





One of CLARION'S major plans after the war will be to serve towns, smaller cities and farms with radios best suited to the real America through which runs Main Street-the world's greatest thoroughfare.

In every locality there will be CLARION dealers displaying the red-coated figure which since 1922 has been the symbol of good radios.

Whether battery sets for those who have no power line facilities, or combinations of modern design, or in between, CLARION will be completely prepared to meet your peace-time needs.

CLARION's work for the armed forces has developed its engineering and designing facilities to the highest point in its history. We are in an ideal position to serve you radio buyers more efficiently and with finer products than ever

Watch for the CLARION sign when radios are again available.

WARWICK MANUFACTURING CORPORATION Chicago 44, Illinois 4640 W. Harrison Street

TABLE MODELS PORTABLES FARM SETS RADIO PHONOGRAPHS • FM TELEVISION