



Why Not Use Adobe?

All over our great Southwest, the use of adobe for building purposes is widespread. It has been in general use ever since the days of the early Spanish settlers, and as a matter of fact, 80 per cent of all structures in Las Cruces, New Mexico are, at the present time, of "dobe," or sun-dried brick.

Some facts in favor of adobe construction are, (1) it is inexpensive, requiring very small cash outlay; (2) it can be used without hiring any skilled labor; (3) it lends itself well to certain attractive styles of architecture; (4) it affords effective insulation against both cold and heat; buildings of adobe brick are noticeably warmer in winter and cooler in summer than are those of frame or stucco; and, (5) it is fire-resistant.

The word "adobe," pronounced a-doh-bee, is a Spanish word meaning sun-dried brick, and is applied both to the bricks themselves and to the sticky clay loam from which they are commonly made. A general impression prevails that only this particular loam, peculiar to the Southwest, can be used for building, but this is not the fact. Most clayey loams are suitable for the manufacture of bricks. A general impression prevails that only this particular loam, peculiar to the Southwest, can be used for building, but this is not the fact. Most clayey loams are suitable for the manufacture of bricks.

Although adobe bricks are frequently made without straw, it is advisable to add straw at the rate of about 1 1/2 bushels to each cubic yard. Since long straw is difficult to handle, some builders use chaff, horse manure or grass as a binder.

PREPARING THE MATERIAL

Mix only enough each day for that day's work. Pile the required amount in a layer, not thicker than 6 inches, and let it dry in the sun. It should be "piled" thoroughly, by the use of a fork or similar tool, to break up the mud. When the soil is wet to a uniform consistency, straw on straw or other binder, in a layer 1/2 to 3 inches thick. Mix, adding enough water to make the mud thoroughly plastic, yet leaving it stiff enough to stand up when removed from the fork.

FORMS FOR MOLDING

The molding forms are made of lightweight, dressed lumber, the inside dimensions being those of the desired bricks. Bricks 8 by 4 by 10 inches, weighing 35 pounds; 4 by 10 by 16 inches, weighing 35 pounds are suitable for most houses and other small structures. Larger sizes 8 by 12 by 16 inches, weighing 35 pounds; 8 by 12 by 20 inches, weighing 35 pounds are used for dwellings.

SEASONING AND CURING

If a smooth and is not available for use in molding, leave a suitable size and cover with straw to let the bricks as they are removed from the molds. This is done to keep them from sticking to the mold. Press the mud into the form, taking care to make the corners smooth; the top; then lift the form away, roll, and repeat. If the form does not clear from the mud easily, tap the sides of the mold to loosen it. In a few days, if the weather has been favorable, stand the bricks on edge to give equal exposure of the sides to the sun and allow them to dry for a week. When they are dry enough to handle, scrape off loose dirt and straw from the bottom and pile them where they will be protected from rain. In about three weeks they will be ready for use.

METHODS OF LAYING THE BRICK

Adobe bricks are laid in a manner similar to that used in laying ordinary brick. But since they are used for mortar, or, for permanent structures, a mortar is used made of one part brick to three parts sand. About a cubic foot of mortar is used in laying 20 to 25 bricks in the size 4 by 10 by 16, and a cubic foot of mortar is used in laying 20 to 25 bricks in the size 8 by 12 by 16.

PREPARING ROOFS

Roofs may be covered either with water glass or with straw. Water glass is obtainable from drug stores and is mixed with water to form a thick paste and poured in an even, smooth layer over the roof. It should be covered for protecting. At least one inch of liquid should be laid above the top layer of straw. The outside surface of the roof should be covered with a light layer of straw. A protective solution is made by mixing three parts of water to one part of water glass.

Test Television for Help in Battle

Army Figures Possibilities For Directing Soldiers In Warfare.

PHILADELPHIA.—The magic of television soon may be harnessed to flash running picture stories of troop movements and actual battles from observation points to general staff headquarters, the American Institute of Electrical Engineers, was told here.

"We do not have to let the imagination run wild to picture the possibility of an airplane equipped with television flying over the battlefield while the troop commander and his general staff gather about the viewing screen at general headquarters and have instantaneous and accurate information of events in the front line," said Dean Joseph W. Barker of Columbia university school of engineering.

"That is all I can say, because the war and navy departments have told me to discuss the possibilities in any detail," he concluded.

It was learned from authoritative sources among the 3,000 electrical engineers, who convened here for their annual Friday meeting, that the nation's foremost authorities on television were developing the system for America's armed forces.

Experimental television broadcasts from airplanes to land stations have been made successfully, they said, although the screen pictures are not as clear as those produced by studio broadcasts.

Dr. Barker discussed the new development in television at a round-table forum. He explained that he was not free to say more about it because he had been enlisted in national defense research and training projects.

Leading engineers attending the forum pointed out that with the aid of television, the commanding general would know instantly not only what his own troops were doing, but also what the enemy was doing. He could flash orders to the front in minutes, and receive reports in the same time.

Electric Power Cited.

During the same forum, N. M. Funk, vice president of the Philadelphia Electric company, said that the nation's foremost authorities on television were developing the system for America's armed forces.

Minute Make-Ups

By V. V.

JUST because you prefer a brisk shower instead of a tub bath occasionally, don't give up using your yet bath oil. Pour a bit of the scented oil into your soap. Bubbly it smoothly over your skin. Then wash with your warm spray and enjoy the delicious fragrance.

(Released by Western Newspaper Union.)

the nation's electric generating capacity was 43,000,000 kilowatts, while the nation was using only 28,000 kilowatts. By 1940, he said, the capacity will have been increased to 47,000,000 kilowatts to provide a huge reserve for any possible emergency which may develop.

At another meeting, delegates were told of a new invention which would protect America's power supply in the event of a bombing. It is a new type of circuit breaker, and it is not automatically switched off power in the damaged lines, but also blows out the three that often break out.

The breaker can store air for years until such an emergency arises and then blast out the flames with a 1,000-mile-an-hour puff of wind. The speakers were Robert C. Dickinson and P. H. Rau of the Westinghouse Electric and Manufacturing company, who have worked 10 years on the invention.

They Let Cods Knit; Why? Keeps 'Em Quiet. CHATTANOOGA, TENN.—Knitting needles click in classes at the University of Chattanooga.

The cods are knitting with reeled garments and bobbins, says Dr. Frank Prescott, head of the department of government.

"I would much rather have the girls knitting than talking or criticizing my lecture," he said.

When he visited the Smiling Pool he found that he had not been told of his visit. He went to the pool and found that he had not been told of his visit.

He sat in a big hammock tree in the Green Forest, not knowing what to do with himself, until at last he got so hungry that he just had to go out to look for something to eat. Sammy, like the rest of the little feathered people, cannot go very long without food. Hardly had he started forth when he saw Chatterer the Red Squirrel. He tried to go out to look for something to eat. Sammy, like the rest of the little feathered people, cannot go very long without food.

"Hot hot hot!" shouted Chatterer. "If Old Man Coyote has gone away why didn't he take his voice with him? Tell me that, Sammy Jay."

Sammy didn't say a word. He couldn't, because he hadn't anything to say. He just hurried on. As he passed the corner of the Old Orchard who should see him but Johnny Chuck.

"What did Old Man Coyote promise you to tell us that he had gone away?" shrieked Johnny angrily. "He didn't promise me anything. It was a mistake, he said. He snarled Sammy, and hurried on. Pretty soon Peter Rabbit caught sight of him.

"Story teller! Story teller!" called Peter. "I'm not either!" screamed Sammy. "I really thought that Old Man Coyote had gone."

"Peter knew and not merely think next time," advised Peter. "Danny Meadow Mouse was the next to see him, but he didn't have to tell what Danny had to say. It was just as well. He wouldn't have felt any more. Danny is one of the very little people who has to al-

(Released by Western Newspaper Union.)

Dog Sled Derby

The International Dog Sled derby held in February, near Quebec City, Canada, resulted in the victory of the Fox North. A team in above racing at full speed across a snow covered field.

ONE 'FLYING FORTRESS' COMPLETED EVERY TWO DAYS

SEATTLE.—The Boeing Aircraft company, builders of the world's first four-engine bombing planes, the army air corps' famous "Fortresses," has entered its most significant year in the quarter-century history of the company. It is the year when the company's production rate was one every four days a year ago. By the latter part of the year Boeing hopes to be delivering one or six bombers a day.

The plant operates 24 hours a day and turns out one "flying fortress" every two days. The production rate was one every four days a year ago. By the latter part of the year Boeing hopes to be delivering one or six bombers a day.

The plant now will start delivering smaller twin-engine bombers for under a license agreement with the Douglas Aircraft company of Los Angeles.

To effect the production increase Boeing has been working almost continually the last seven months. A year ago plant 2 had a total floor space of 1,000,000 square feet. Early last fall this was increased to 625,000. Still too small,

Army Trains Radio Operators

Fully cognizant of the importance of rapid communication, the U. S. army is training radio operators for the tanks before them. Here is a line of student operators at Ft. Monmouth, N. J., as they listen to the automatic code signals. A graduate operator must be able to send and receive 35 words a minute.

They Let Cods Knit; Why? Keeps 'Em Quiet. CHATTANOOGA, TENN.—Knitting needles click in classes at the University of Chattanooga.

The cods are knitting with reeled garments and bobbins, says Dr. Frank Prescott, head of the department of government.

"I would much rather have the girls knitting than talking or criticizing my lecture," he said.

When he visited the Smiling Pool he found that he had not been told of his visit. He went to the pool and found that he had not been told of his visit.

He sat in a big hammock tree in the Green Forest, not knowing what to do with himself, until at last he got so hungry that he just had to go out to look for something to eat. Sammy, like the rest of the little feathered people, cannot go very long without food.

"Hot hot hot!" shouted Chatterer. "If Old Man Coyote has gone away why didn't he take his voice with him? Tell me that, Sammy Jay."

Sammy didn't say a word. He couldn't, because he hadn't anything to say. He just hurried on. As he passed the corner of the Old Orchard who should see him but Johnny Chuck.

"What did Old Man Coyote promise you to tell us that he had gone away?" shrieked Johnny angrily. "He didn't promise me anything. It was a mistake, he said. He snarled Sammy, and hurried on. Pretty soon Peter Rabbit caught sight of him.

"Story teller! Story teller!" called Peter. "I'm not either!" screamed Sammy. "I really thought that Old Man Coyote had gone."

"Peter knew and not merely think next time," advised Peter. "Danny Meadow Mouse was the next to see him, but he didn't have to tell what Danny had to say. It was just as well. He wouldn't have felt any more. Danny is one of the very little people who has to al-

(Released by Western Newspaper Union.)

Paris Gowns Now Made Of Wood and Vegetables. PARIS.—Fashion gowns, which once set the world's fashions, now are made of ersatz cloth, much of it produced in Normandy and containing 40 per cent vegetable matter and 60 per cent wool.

Commenting on the new material, the newspaper Le Matin said, "Our forest cloth is. It is claimed that the ersatz tissues 'look exactly like pure wool—they are soft and steady."

Students Quiz Selves

PROVIDENCE, R. I.—The Rev. Paul C. Ferretti, O. P., professor of logic at Providence college, can hardly be criticized by those people who flunked their mid-year exams. Father Ferretti permitted the students to make up their own questions as well as the answers.

Many of the students must have given themselves "the works," because 8 per cent failed to pass.

The plant now will start delivering smaller twin-engine bombers for under a license agreement with the Douglas Aircraft company of Los Angeles.

To effect the production increase Boeing has been working almost continually the last seven months. A year ago plant 2 had a total floor space of 1,000,000 square feet. Early last fall this was increased to 625,000. Still too small,

NATIONAL AFFAIRS

Reviewed by CARTER FIELD

Explosives for defense held up by nitrate shortage. . . British warplanes use larger cannon than generally realized.

WASHINGTON.—A visitor from Mars, studying war and anti-war hysteria in the United States today, might have some startling observations to make.

He would certainly report, in his letters to the folk back on Mars, that the people of the good old U. S. A. and its government as well were very stupid in permitting extraneous issues to cloud up their preparations to defend themselves against attack.

It would be mystified, for example, when he found out that the No. 1 essential for warfare—explosives—were being held up by a controversy over government ownership! And not government ownership NOW, but the possibility of government ownership AFTER the war!

It is not that explosives, according to army and navy experts, are lacking in quantity. Everybody has a store of them for a long time, as a matter of fact ever since the war in Europe broke out. Democrats have slowly but surely been hoarding them for a long time, as a matter of fact ever since the war in Europe broke out.

It was, but it could be done only with materials the duPonts could supply. It was to be done quickly. The duPonts were eager to help. BUT—they wanted assurance that after the war the government would not use the duPonts' own devices to produce explosives for fertilizers, and thus compete with the duPonts' own fertilizer business.

But not the government had no idea of giving any such assurance. It wanted the duPonts to furnish the very elements the government needed. At this time, to competition with the duPonts.

So that particular supply of nitrate for explosives was held up. The new machinery to modernize the Muscle Shoals plant is now "on order."

Then there is another case which would puzzle our Martian visitor. He might find it hard to understand the O. P. M. has just issued priorities to restrict other than military uses of this material. The day after those orders were issued Harold tele told reporters he had decided to offer them to the Army. The new machinery to modernize the Muscle Shoals plant is now "on order."

Wonder what our Martian would think about that!

British Planes Carry Large Cannon

To anyone who has ridden in an airplane, the notion of shooting a 75-mm. cannon from one's cockpit is a sort of horrible possibility. Perhaps very few people for that reason realize the size of the cannon actually in use by the British in airplane fighting. The new fighting planes made in the United States for the British must of course be equipped to carry these guns.

Actually the cannon used by the British so far are 37-millimeter caliber. That means that the diameter of the projectile is approximately 1 1/2 inches.

Thus the shell fired by a 37-millimeter cannon from an airplane is nearly five times the diameter of the rifle or machine-gun bullet.

EXPERIMENT WITH 'IT'

It is still more impressive to realize that the 75-mm. cannon is almost the size of the favorite fieldpiece of the French army, the famous "75." The British army has had a 75-millimeter gun from an airplane. Incidentally, while no official announcement has been made that the army plans to use the 75 in airplane as a regular practice, there was of course no earthly point in making the announcement if the ordinance officers did not have that in mind. Some of the bigger of the new airplanes, it is estimated, could be equipped with them to advantage, and probably are being so equipped.

It is estimated here, by experts, though there has been no announcement from London on the subject, that the new British fighters are being equipped with 'It.

Obviously this sort of information is military secret of the deepest nature, never to be disclosed until the full advantage of its surprise has been had. It has been attained by fighting.

CLASSIFIED DEPARTMENT

BABY CHICKS

PERSONAL

Moral Truth

The most natural beauty in the world is honesty and moral truth; for all beauty is truth; true features make the beauty of a face, and true proportions the beauty of a figure, as true measures the beauty of a body.

Pull the Trigger on Lazy Bowels, with Ease for Stomach, too

When constipation brings on acid indigestion, stomach upset, nervousness, sleeplessness, your stomach is probably "pulling the trigger" on those lazy bowels. So be sure your laxative contains SYPNOL. SYPNOL is a powerful laxative that pulls the trigger on those lazy bowels. So be sure your laxative contains SYPNOL. SYPNOL is a powerful laxative that pulls the trigger on those lazy bowels.

Stagnation Is Corruption. Better that we should err in action than wholly refuse to perform. The storm is much more terrible than the calm, as it declares the presence of a living principle. Stagnation in action is worse than death. It is corruption also.

MOROLINE

Time Goes On. Come what may, time and the hour runs through the roughest day.—Shakespeare.

NASAL IRRITATION

Defeat Our Ills. Joy, temperance and repose, aim the door on the doctor's nose.—Longfellow.

MIDDLE-AGE WOMEN

Defeat Our Ills. Joy, temperance and repose, aim the door on the doctor's nose.—Longfellow.

RELIEF FROM COLDS

Watch Your Kidneys!

Doan's Pills

By **HETTIE H. HETHERINGTON** — Phone 54

THE HASEK

THE STAFF 90. Part: Intelligence Officer Hasek's warning that 200,000 foreign troops were being sent to Mexico for an attack on the United States. Hasek's warning was based on the fact that the United States had been attacked by the Japanese in the Philippines, and that the Japanese had been successful in capturing Manila.

CHAPTER X—Continued
As the commanders scattered toward their station wagons and military sedans, the bright air feathered into a hideous hiss of sound. It came crashing in out of the distance. The ear could trace its course as it settled toward the earth.

An instant's silence and the ground trembled under the impact of high explosive. A geyser of muddy brown earth shot skyward, the air filled with the mighty detonation.

The departing commanders gave an anxious look at the spot of dirt but changed neither gait nor posture. General Mole calmly bore a match to the spot of his cigar and gave several vindictive puffs.

"Well, there's the first shot," he muttered. "Soundly to me. Long-range heavy—probably from long-range thirty miles."

An observation plane radiated in the information. Van Hasek's heavy artillery had set up north of the Nueces. Mole offered to command. There was nothing to do about it until the enemy came within range of his howitzers. His own 100-millimeter cannons, good for fifteen miles, had yet to be molded, mounted, tested, and delivered to the Army.

As for his airplanes, there was no taking further risks over Van Hasek's moving columns. The matter that the air service had sent in the crack combat groups from three of its powerful squadrons, that American pilots and gunners had proved themselves this morning much more than a match for the Van Hasek airmen.

The American squadrons had paid a heavy price for their victory against Van Hasek's invaders. Into one aircraft after another the Americans had fallen.

The first big shell fell in an empty field well back from the Second's front lines. A second shot followed quickly, and the business of long-range cannonading settled down into glum, racking routine. From a range of approximately twenty miles, observation reported. The Van Hasek columns were still rolling forward in a great, tortuous, serpent whose tail reached far back across the Rio Grande into Mexico.

Over the field, the air service worked feverishly through the hot afternoon, deepening and extending their trenches, adjusting gun positions. They pretended indifference to the roar of Van Hasek's artillery, the frequent pursuit, the certain of earth that rose hideously about them. In mid-afternoon one shell caught a full squad of men who in a flash were shreds of flesh.

A stark reminder of what was to come. But the men who in this tragedy went stubbornly on with their work.

Out of the distance came the rumble of light American artillery. The firing came from the Rio River, which meant that Major Randt, commanding, was putting his weight on the main attack force. The sound of Van Hasek's counter-battery assault waited in fifteen minutes later. It rose in volume. The artillery duel went on, growing in violence, which told the whole command Division that the intrepid Randt was forcing the Van Hasek advance guard to extend itself.

Firing broke out to the north and south on the extreme flanks. At the division command post, Major Randt sat waiting on these actions with tense nerves. Three o'clock was near. If Van Hasek's invaders could be delayed much longer, they would not be able to deliver their attack in force against the Second before daylight.

General Mole and his staff made an estimate of the situation. Mole's jawed face brightened in a moment of surprise. Reinforcements flew up from Kelly Field.

Overhead the American aviation was working the sectors as dusk loomed and observation squadrons had flown in from Louisiana and Virginia. Other planes were en route from California.

At the division command post, General Mole and his staff again watched the fading light of day. There was a tightening of tension throughout the sectors as dusk loomed and observation squadrons had flown in from Louisiana and Virginia. Other planes were en route from California.

General Mole and his staff made an estimate of the situation. Mole's jawed face brightened in a moment of surprise. Reinforcements flew up from Kelly Field.

INSTALLMENT XXV
Bill, co-commander of the army in Texas, reported in General Hasek at Washington. He was opposed by greatly superior forces and was being driven from the air. General Hasek, division commander, had been ordered to make the best of a desperate situation.

Now continue with the story.
The warning buzzed out over the field wire to the sectors. Men were to take cover as best they could. More long-range artillery opened up. Night became another volcanic boom.

It confirmed Mole's theory that Van Hasek expected an American withdrawal. This enemy blow fell exactly the hour the Second was being pulled out if such had been its intention.

The 20th Infantry sector's bomb, estimated a six-hundred-pounder, fell in rear of a company position with a devastating effect that reduced seventeen men to speckles trembling impotently, though no man was wounded. Later they were reported slowly recovering their will from the shock and were not evacuated.

Van Hasek's planes were operating without lights. American pursuit hawks buzzed about, but were ineffective in the darkness. Van Hasek's ruse rose and fell intermittently, then slowly dwindled away into a mere backing of some long-range artillery that was pounding the roads into San Antonio.

The chaff masterly for out in front brought an anticlimax to the crimson hurricane. Van Hasek's planes were pressing the American outposts, seeking information of an American withdrawal that had not come. Half a dozen Van Hasek's riflemen were snatched up by the 20th Infantry outpost and shunted back for overcast.

Over the field wire, Mole's staff checked casualties at eleven o'clock. The bombardment had killed one of 71 men, wounded 162. Another 80 were numbered by shock. Three had been stripped of their rifle and sent back, in driving rain, to the evacuation.

Mole nodded his head approvingly at this small toll. It did not surprise him that he had lost so few men to the Van Hasek strategy. In fact, he had learned how frugal can be the night's harvest of artillery. He had completed his newest estimate. "Fort San Houston took another air beating tonight. Our air service has been forced to abandon Kelly and Randolph Fields. Galveston got a dose of round lead tonight. Our 20th Anti-Aircraft Regiment there shot down an enemy bomber. It's all unimpeachably true. My mind has had so many jolts I just can't feel things any longer."

He staggered, staggered himself. The light in his unquenchable eyes burned steady through the fog of fatigue. There had been a lapse in his memory, one he picked up the gap.

Put the Guard infantry in reserve just behind San Antonio. Also keep the mechanized cavalry out to look after our flanks. I am going to turn to the right and to the left. I will call me if anything important develops. Otherwise call me when the enemy preparation firsts down on us in the morning. Good night, gentlemen."

CHAPTER XI
First Lieutenant Boynton, 9th Infantry, lay sprawled on the ground, his eyes strained into the first grayish light of approaching dawn. He was the founder of the new military preparation he could feel the pounding of his heart against the ceiling of his tent.

Behind that curtain of fire and thunder Boynton knew the Van Hasek's infantry was moving forward in the assault. From his position out in front of the American outpost line he saw the first of the invaders. The attack and fall back to the outpost with twenty riflemen of his who lay immediately behind him.

Both Dean and Novikoff had been called crooked and worse. Stringer's peccadilloes are fewer and have received less publicity. But all three have one thing in common. They're baseball players close down to their spindled shins.

SPORT SHORTS
Dickie is the oldest member of the New York Yankees in point of service. He joined the team in 1920.

Lefty Grove wants to pitch a minimum of seven victories for the Red Sox this year. That number of triumphs will bring his total to 300 mark.

George Dickie, White Sox rookie catcher, struck out only 17 times in 397 times at bat last season at Oklahoma City.

Bill, co-commander of the army in Texas, reported in General Hasek at Washington. He was opposed by greatly superior forces and was being driven from the air. General Hasek, division commander, had been ordered to make the best of a desperate situation.

Now continue with the story.
The warning buzzed out over the field wire to the sectors. Men were to take cover as best they could. More long-range artillery opened up. Night became another volcanic boom.

It confirmed Mole's theory that Van Hasek expected an American withdrawal. This enemy blow fell exactly the hour the Second was being pulled out if such had been its intention.

The 20th Infantry sector's bomb, estimated a six-hundred-pounder, fell in rear of a company position with a devastating effect that reduced seventeen men to speckles trembling impotently, though no man was wounded. Later they were reported slowly recovering their will from the shock and were not evacuated.

Van Hasek's planes were operating without lights. American pursuit hawks buzzed about, but were ineffective in the darkness. Van Hasek's ruse rose and fell intermittently, then slowly dwindled away into a mere backing of some long-range artillery that was pounding the roads into San Antonio.

The chaff masterly for out in front brought an anticlimax to the crimson hurricane. Van Hasek's planes were pressing the American outposts, seeking information of an American withdrawal that had not come. Half a dozen Van Hasek's riflemen were snatched up by the 20th Infantry outpost and shunted back for overcast.

Over the field wire, Mole's staff checked casualties at eleven o'clock. The bombardment had killed one of 71 men, wounded 162. Another 80 were numbered by shock. Three had been stripped of their rifle and sent back, in driving rain, to the evacuation.

Mole nodded his head approvingly at this small toll. It did not surprise him that he had lost so few men to the Van Hasek strategy. In fact, he had learned how frugal can be the night's harvest of artillery. He had completed his newest estimate. "Fort San Houston took another air beating tonight. Our air service has been forced to abandon Kelly and Randolph Fields. Galveston got a dose of round lead tonight. Our 20th Anti-Aircraft Regiment there shot down an enemy bomber. It's all unimpeachably true. My mind has had so many jolts I just can't feel things any longer."

He staggered, staggered himself. The light in his unquenchable eyes burned steady through the fog of fatigue. There had been a lapse in his memory, one he picked up the gap.

Put the Guard infantry in reserve just behind San Antonio. Also keep the mechanized cavalry out to look after our flanks. I am going to turn to the right and to the left. I will call me if anything important develops. Otherwise call me when the enemy preparation firsts down on us in the morning. Good night, gentlemen."

CHAPTER XI
First Lieutenant Boynton, 9th Infantry, lay sprawled on the ground, his eyes strained into the first grayish light of approaching dawn. He was the founder of the new military preparation he could feel the pounding of his heart against the ceiling of his tent.

Behind that curtain of fire and thunder Boynton knew the Van Hasek's infantry was moving forward in the assault. From his position out in front of the American outpost line he saw the first of the invaders. The attack and fall back to the outpost with twenty riflemen of his who lay immediately behind him.

Both Dean and Novikoff had been called crooked and worse. Stringer's peccadilloes are fewer and have received less publicity. But all three have one thing in common. They're baseball players close down to their spindled shins.

SPORT SHORTS
Dickie is the oldest member of the New York Yankees in point of service. He joined the team in 1920.

Lefty Grove wants to pitch a minimum of seven victories for the Red Sox this year. That number of triumphs will bring his total to 300 mark.

George Dickie, White Sox rookie catcher, struck out only 17 times in 397 times at bat last season at Oklahoma City.

Speaking of SPORTS

By ROBERT McSHANE
Introduced by William McMahon (Editor)

WHETHER or not the Chicago Cubs win a pennant this year, the chances are against it—that will be one of the most colorful baseball teams in inter-league.

The Cubs, in recent years, haven't been known particularly as crowd pleasers. Of course, they played good baseball and their share of the gate receipts and had thousands of loyal fans. But there has been a definite lack of that indefinable something known as color. Color is the quantity that Babe Ruth possessed—and Bobby Jones, Red Grange, Jack Dempsey and Bill Tilden.

Now Novikoff, the Cubs' recently acquired slugger, had that same strange mob appeal. Followers of the Pacific Coast league declare definitely that he will be one of the best known players in baseball by the end of the 1941 season.

Their optimism has a firm basis. Novikoff, champion batter of the Coast league last season, has topped the hitters of every circuit in which he has played. In 1940 he played 175 games with the Los Angeles club. He batted .302, hit 41 home runs, led the league in safe hits and bunt hits, made only seven errors from his position in left field and was considerably more than his share of games with well-timed hits.

452 for 36 Games
During the 1939 season he played 110 games with Tulsa in the Texas league and batted .368. Finishing the season in Los Angeles, he hit .302 in 36 games, batting in an average of more than one run per game.

Low could considerable sagacity in the Cubs' selection of him, because of spring training this year. Although he was to be given his big trial in the Cubs' first battle, in the first contract tendered him were altogether too small. He became a liability. Through official reliable sources revealed Novikoff signed a \$10,000 contract as against an offered offer of \$3,500 and against his recent demand of \$5,000.

Baseball writers on the West coast are almost unanimous in voicing the conviction that Novikoff will hit any kind of pitching. They further affirm that some day he will be one of the greatest hitters in major league history.

Herman's Menace
Another colorful lad on the Cubs' roster is Lee Stringer, a swarthy, rooklike who hit only .281 for Los Angeles last year, but who, nevertheless, has been named as the second baseman by Herman.

Stringer's fielding is first rate. In fact, it's better than that of any other player 10 feet deeper than the average second baseman and because of that many a slip, but he has a quality of hit. He has an unusually strong arm and is exceptionally fast. And he plays baseball with his whole heart. He has all the necessary fire and enthusiasm.

It will be a tough job for Stringer to grab Herman's job. Billy has been batting around 300 for more than 10 years, and so long as he keeps in the neighborhood of that figure, Stringer will find it difficult to win the post. Given time, however, he will be one of the top hitters. Then, too, the Cubs have Dixie Dean. To some people that is something to be feared.

Both Dean and Novikoff have been called crooked and worse. Stringer's peccadilloes are fewer and have received less publicity. But all three have one thing in common. They're baseball players close down to their spindled shins.

SPORT SHORTS
Dickie is the oldest member of the New York Yankees in point of service. He joined the team in 1920.

Lefty Grove wants to pitch a minimum of seven victories for the Red Sox this year. That number of triumphs will bring his total to 300 mark.

George Dickie, White Sox rookie catcher, struck out only 17 times in 397 times at bat last season at Oklahoma City.

TO BE CONTINUED

PATTERNIS SEWING CIRCLE



Life is a garment; when it is dirty, we must brush it; when it is ragged, it must be patched; but we keep it as long as we can.—Balzac.

Gray Hairs
Do you like them? If not, get a bottle of "Gray Hairs" and you are guaranteed to make your hair white or color of your hair that has and turned gray. It is a sure remedy for all cases of gray hair. It is a sure remedy for all cases of gray hair. It is a sure remedy for all cases of gray hair.

The Narrow View
If a man takes no thought about what is distant, he will find sorrow near at hand.—Confucius.

Banana Oil
Banana oil is not made from the banana fruit or the banana tree. Strangely enough, this translucent, colorless liquid has no connection with bananas other than the fact that it has a banana-like odor. It is scumless acetate, produced from the union of certain acetic acids with amyl alcohol.

Ask Me Another
A General Quiz
The Questions
1. How far back has the existence of man been traced?
2. What animal in that kingdom has the largest brain in proportion to its size?
3. Who is known as the father and liberator of six countries?
4. What two major religions absolutely forbid the use of wine or other intoxicating liquors?
5. What language was spoken by Jesus?

The Answers
1. To the year 3000 B.C.
2. The ant.
3. Bolivar (known as the father and liberator of Panama, Peru, Colombia, Venezuela, Ecuador and Bolivia).
4. Buddhism and Buddhism, whose adherents constitute one-fourth of the human race.
5. Aramaic.

Unhidden One
He that is unhidden goes away unhidden. Nobody is an honest man as an artifice knows.

FERRY'S Dated SEEDS
For flower PLEASURE
For flower MEASURE
BUY THIS NOW FOR YOUR OWN GARDEN

INDIGESTION
It is a great misfortune to have enough will to talk well but not enough judgment to be silent.—La Bruyere.

THE SMOKE OF SLOWER-BURNING CAMELS GIVES YOU EXTRA MILDNESS, EXTRA COOLNESS, EXTRA FLAVOR

AND SLOWER BURNING SUITS ME FROM EVERY ANGLE. CAMELS SMOKE SO MUCH COOLER, Milder—EXTRA MILD. AND I GO FOR THAT EXTRA FLAVOR

LESS NICOTINE
than the average of the 4 other largest-selling cigarettes less than any of them—according to independent scientific tests of the smoke itself.

CAMEL—THE SLOWER-BURNING CIGARETTE

ST. JOSEPH'S ASPIRIN

Life is a garment; when it is dirty, we must brush it; when it is ragged, it must be patched; but we keep it as long as we can.—Balzac.

Gray Hairs
Do you like them? If not, get a bottle of "Gray Hairs" and you are guaranteed to make your hair white or color of your hair that has and turned gray. It is a sure remedy for all cases of gray hair. It is a sure remedy for all cases of gray hair. It is a sure remedy for all cases of gray hair.

The Narrow View
If a man takes no thought about what is distant, he will find sorrow near at hand.—Confucius.

Banana Oil
Banana oil is not made from the banana fruit or the banana tree. Strangely enough, this translucent, colorless liquid has no connection with bananas other than the fact that it has a banana-like odor. It is scumless acetate, produced from the union of certain acetic acids with amyl alcohol.

Ask Me Another
A General Quiz
The Questions
1. How far back has the existence of man been traced?
2. What animal in that kingdom has the largest brain in proportion to its size?
3. Who is known as the father and liberator of six countries?
4. What two major religions absolutely forbid the use of wine or other intoxicating liquors?
5. What language was spoken by Jesus?

The Answers
1. To the year 3000 B.C.
2. The ant.
3. Bolivar (known as the father and liberator of Panama, Peru, Colombia, Venezuela, Ecuador and Bolivia).
4. Buddhism and Buddhism, whose adherents constitute one-fourth of the human race.
5. Aramaic.

Unhidden One
He that is unhidden goes away unhidden. Nobody is an honest man as an artifice knows.

FERRY'S Dated SEEDS
For flower PLEASURE
For flower MEASURE
BUY THIS NOW FOR YOUR OWN GARDEN

INDIGESTION
It is a great misfortune to have enough will to talk well but not enough judgment to be silent.—La Bruyere.

THE SMOKE OF SLOWER-BURNING CAMELS GIVES YOU EXTRA MILDNESS, EXTRA COOLNESS, EXTRA FLAVOR

AND SLOWER BURNING SUITS ME FROM EVERY ANGLE. CAMELS SMOKE SO MUCH COOLER, Milder—EXTRA MILD. AND I GO FOR THAT EXTRA FLAVOR

LESS NICOTINE
than the average of the 4 other largest-selling cigarettes less than any of them—according to independent scientific tests of the smoke itself.

CAMEL—THE SLOWER-BURNING CIGARETTE

TO BE CONTINUED

CAMEL—THE SLOWER-BURNING CIGARETTE

OUR Even

Life is a garment; when it is dirty, we must brush it; when it is ragged, it must be patched; but we keep it as long as we can.—Balzac.

Gray Hairs
Do you like them? If not, get a bottle of "Gray Hairs" and you are guaranteed to make your hair white or color of your hair that has and turned gray. It is a sure remedy for all cases of gray hair. It is a sure remedy for all cases of gray hair. It is a sure remedy for all cases of gray hair.

The Narrow View
If a man takes no thought about what is distant, he will find sorrow near at hand.—Confucius.

Banana Oil
Banana oil is not made from the banana fruit or the banana tree. Strangely enough, this translucent, colorless liquid has no connection with bananas other than the fact that it has a banana-like odor. It is scumless acetate, produced from the union of certain acetic acids with amyl alcohol.

Ask Me Another
A General Quiz
The Questions
1. How far back has the existence of man been traced?
2. What animal in that kingdom has the largest brain in proportion to its size?
3. Who is known as the father and liberator of six countries?
4. What two major religions absolutely forbid the use of wine or other intoxicating liquors?
5. What language was spoken by Jesus?

The Answers
1. To the year 3000 B.C.
2. The ant.
3. Bolivar (known as the father and liberator of Panama, Peru, Colombia, Venezuela, Ecuador and Bolivia).
4. Buddhism and Buddhism, whose adherents constitute one-fourth of the human race.
5. Aramaic.

Unhidden One
He that is unhidden goes away unhidden. Nobody is an honest man as an artifice knows.

FERRY'S Dated SEEDS
For flower PLEASURE
For flower MEASURE
BUY THIS NOW FOR YOUR OWN GARDEN

INDIGESTION
It is a great misfortune to have enough will to talk well but not enough judgment to be silent.—La Bruyere.

THE SMOKE OF SLOWER-BURNING CAMELS GIVES YOU EXTRA MILDNESS, EXTRA COOLNESS, EXTRA FLAVOR

AND SLOWER BURNING SUITS ME FROM EVERY ANGLE. CAMELS SMOKE SO MUCH COOLER, Milder—EXTRA MILD. AND I GO FOR THAT EXTRA FLAVOR

LESS NICOTINE
than the average of the 4 other largest-selling cigarettes less than any of them—according to independent scientific tests of the smoke itself.

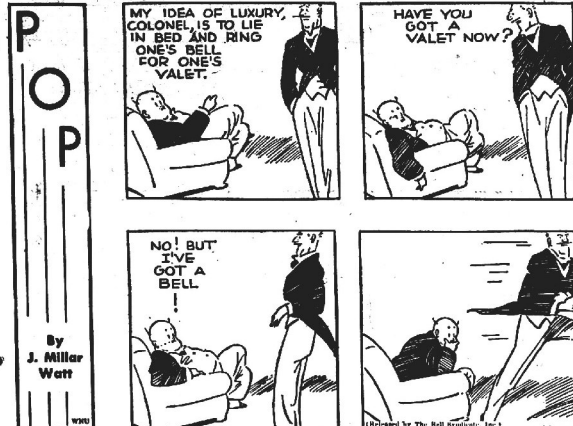
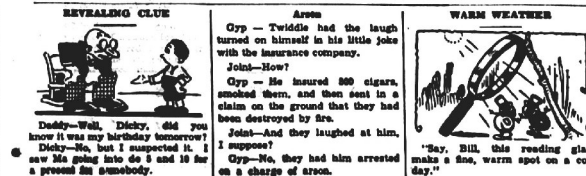
CAMEL—THE SLOWER-BURNING CIGARETTE

TO BE CONTINUED

CAMEL—THE SLOWER-BURNING CIGARETTE

• OUR COMIC SECTION •

Events in the Lives of Little Men

FARM TOPICS
STRIP CROPPING CHECKS EROSION

New Practice Preserves the Soil and Water.

By W. D. LEE
(Extending Soil Conservation, North Carolina State College.)

Increasing public interest in checking wasteful soil erosion is altering the traditional rectangular fields with straight rows so familiar in the American landscape.

A new practice known as strip-cropping, resembling a marble cake because of its swirls, has been gaining increasing favor since the creation of the soil conservation service about seven years ago.

Three types of strip-cropping have come into general use in the United States to meet various conditions. Contour strip-cropping is the production of the ordinary farm crops in long, relatively narrow strips of variable widths on which dense erosion-control crops alternate with cleaned or erosion-permitting crops. The strips are placed crosswise of the line of slope approximately on the contour.

Field strip-cropping is the production of the regular farm crops in more or less uniform parallel strips laid out crosswise of the general slope but not parallel to the true contour. This is a modified form of contour strip-cropping and is applicable to uniform gradual slopes on soil which are resistant to erosion. Wind strip-cropping, the third form, is the production of the regular farm crops in long, relatively narrow, straight, parallel strips placed crosswise of the direction of the prevailing wind without regard to the contour of the land. Wind strip-cropping is an effective means of preventing wind erosion but may be of little value in conserving water.

Strip-cropping, combined with contour plowing and terracing where necessary, has been proved by experimental stations of the soil conservation service and by co-operators in the various demonstration areas to be economical and effective and the most practical means of controlling erosion and conserving soil and water on cultivated land.

Horses, Mules Decrease

As Tractor Use Rises

The use of tractors reduces the need for horses and mules on farms and, through a decrease in the numbers of work stock, has a marked effect upon the agricultural produce available for sale, and also upon the financial organization of the farms. Before tractors came into general use 25,000,000 horses and mules were reported on farms in the United States. Since 1920 this number has gradually decreased until only 15,000,000 were reported in 1938.

Approximately 50,000,000 acres of crop and pasture land needed for horse feed in 1920 are now available for other purposes. The displacement of work stock on farms should not be attributed wholly to the use of tractors. The use of automobiles on farms, which increased until about 1930, and the use of trucks for hauling, were as effective as tractors in reducing horse and mule numbers.

At the present rate of work stock reproduction it seems that horses and mule numbers will be stabilized at about 12,500,000 head. However, the recent introduction of the small one-plow tractor may reduce the need for horses still further.

Corn Cobs Valueless

Ground corn cobs have practically no feeding value for poultry. Consequently it is much better to feed ground shelled corn than corn and cob meal. The cob bulk simply means so much useless filler in the ration.

Farm Notes

Whatever the outcome of the European war, the prospect is for small exports in the years ahead, according to the U. S. Bureau of agricultural economics.

Higher agricultural income is the principal reason why an increasing number of tenant farmers have bought farms this year, says the Farm Credit administration.

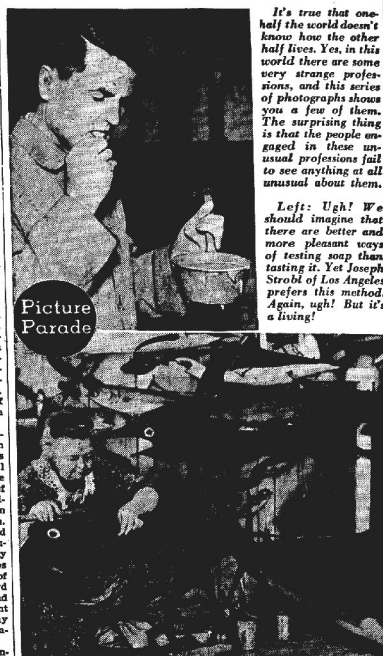
The use of nitrogen fertilizers in the United States practically doubled in each of the 10 years between 1930 and 1939, when it reached a total of 130,000 tons. The 1937 figure was 423,000 tons.

Farm labor is likely to be scarcer and farm wages higher in 1941 than during the past year, farm economists say.

Argentina wheat production varies from year to year, but over a period of years it about equals that of farms in Kansas and North Dakota.

Argentina, Brazil and Uruguay customarily produce about 25 per cent of the world's beef and veal. The United States produces about 30 per cent.

Anyway, It's a Living!



It's true that one-half the world doesn't know how the other half lives. Yet, in this world there are some very strange professions, and this series of photographs shows you a few of them. The surprising thing is that the people engaged in these unusual professions fail to see anything at all unusual about them.

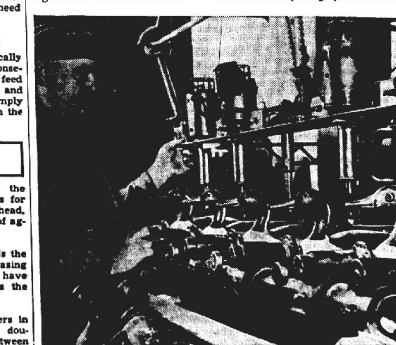
Left: Ugh! We should imagine that there are better and more pleasant ways of testing soap than tasting it. Yet Joseph Strobl of Los Angeles professes this method. Again, ugh! But it's a living!

Picture Parade

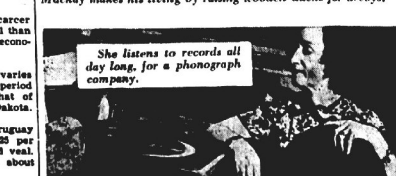
FISHDERMIST . . . That's what Mrs. Charles Parker of Santa Catalina Island, Calif., calls herself. With hammer, nails, paint and stuffing, she mounts the big ones that didn't get away.



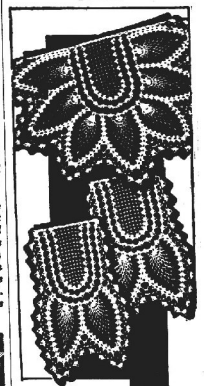
Samuel Wardlaw, special investigator for Los Angeles public library, keeps down book mutilation by observing main reading room with binoculars.



Miss Billie Lampie of Los Angeles, only woman in America who makes a living as a eye specialist for birds and animals. Here she is fitting eyes to a dove.



Crocheted Chair Set In Pineapple Design



Pattern No. 2663

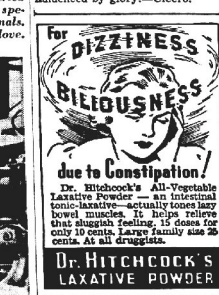
THE ever-popular pineapple design forms this lovely chair set. Though so effective a design it is an easy one to crochet. It is done in No. 30 cotton and can be used as scarf ends, too.

Pattern 2563 contains directions for set; illustrations of it and stitches; photograph of set; materials required. (Send order to:)

Sewing Circle Needlecraft Dept., 82 Fifth Ave., New York. Enclose 15 cents in coins for Pattern No. Name Address



Praise and Glory. We are all excited by the love of praise, and the nobler are most influenced by glory.—Cicero.



Step by Step. Knowledge advances by steps, and not by leaps.—Macaulay.



RHEUMATISM. PAIN WHERE IT HURTS. GOOD OLD C-2223. PRESCRIPTION. MERCHANDISE. Must Be GOOD to be Consistently Advertised. BUY ADVERTISED GOODS.

**Gas Tax Money
Should Be Used
To Build New Roads**

VOLUME XVII—NUMBER 1

City Officials Appear Before Federal Court

To Determine Course in Refunding

The order was entered by Judge Akerman, "of his own accord," he said, "to find out how the case stood." Robert Pleus,

Crummer & Company
Sun today. Pleus
Crummer had filed a
ing for an accounting

Crummer's refund met disapproval from the United States Supreme Court in a decision in which the court reversed the United States Court of Appeals in New York. The effect of the decision was to put the refunding program in suspense. It now is determined by the court whether the refund is exemptible to the same extent as the original bonds, or whether it is to be disallowed entirely. In the event, the city's refunding program will be delayed for an indefinite period.

In the more than

refundings against the city. They are under the debt levied on deposit debt service. The court in the last month decided the action upon the ad hoc attorney that be spent for other subsequently with money to the airport. The contract, which he had paid a \$40,000 statement of disbursements. The city expects definite refunding result of the action. The president of the city.

"The city can appear in Orlando next month. The executive group to try and form a funding program lasting benefit Park." Were said.

The council of obtaining a ment because

Court's decision
E. Crummer's
coupled with the
the development

the develop-
facilities, pre-
outlook for the

Mayor C
In 4

Friends her
earned on

when word
Mayor M. E.
left early in
panied by M
Woodson, for

Woodson, 101
phis, Tenn.,
Shamrock, is
the state. A
tion, Mrs. W.

broken, Mr. sprained wrist. Mr. Woodcock shaken. All taken to a hospital.

understood
turned over
aged, Mr. a
home is in
season at

and Mr. C
them back
accident o
left Friday
and it is



ington will

**Gas Tax Money
Should Be Used to
Build New Roads**

VOLUME XVII—NUMBER 22

AVON PARK, FLORIDA, SATURDAY, MARCH 23, 1941

THE HIGHLANDS SUN

**Eat More Citrus
For Your
Health's Sake**

SINGLE COPY, FIVE CENTS

City Officials To Appear Before Federal Court

**To Determine Future
Course in City
Refunding**

The city council, accompanied by the city clerk, will appear in federal court in Orlando next Monday in answer to an order received Wednesday from Judge Akerman, asking for an accounting of city bonds funds, collected by the city under the refunding program. R. E. Crummer & Co., fiscal agent of the city, under the proposed refunding agreement, has also been ordered to appear. Judge E. C. Davis of Orlando, will represent the city at the hearing.

The order was entered by Judge Akerman, "of his own accord, to find out how the case should proceed." Robert Flinn, attorney for Crummer & Company, told the Sun today. Flinn denied that Crummer had filed a petition asking for an accounting of funds. In a telephone conversation, he said that Crummer & Company, as fiscal agents of the city, was also ordered to appear and present their accounts.

Crummer's refunding agreement was disapproved from the United States Supreme Court in a recent decision in which the higher court reversed the United States Circuit Court of Appeals in New Orleans. The effect of the decision leaves the refunding program in a state of suspense. It now remains to be determined by the district court whether the refunding program is amenable to amendment or annulment, or whether it is to be dissolved entirely. In the latter event, the city's finances remain as they were before the refunding proceedings were instituted.

In the more than three years the refunding agreement was in effect, the city collected \$22,000.00 under the debt levies, which was placed on deposit to be paid for debt service. When the highest court in the land ruled the agreement invalid, the city took the position upon the advice of an Orlando attorney that the refunding agreement was in effect, the city collected \$22,000.00 under the debt levies, which was placed on deposit to be paid for debt service. When the highest court in the land ruled the agreement invalid, the city took the position upon the advice of an Orlando attorney that the refunding agreement was in effect, the city collected \$22,000.00 under the debt levies, which was placed on deposit to be paid for debt service.

The city council and city clerk are to appear in federal court in Orlando next Monday with a representative group of bond holders to try and formulate a refunding program that will be of lasting benefit to the city of Avon Park. "We said in a statement to the Sun. "The council is very optimistic of obtaining a reasonable settlement because of the Supreme Court's decision in eliminating R. E. Crummer's plans. This fact, coupled with the fine prospects for the development of the city facilities, presents a promising outlook for the city."

Mayor Covington In Car Accident

Friends here were deeply concerned on Tuesday morning when word was received that Mayor M. E. Covington, who had left early in the morning, accompanied by Mr. and Mrs. P. Woodson, for their home in Memphis, Tenn., had had a wreck at the intersection of the main part of the state. According to information, Mrs. Woodson's left arm was broken, Mr. Covington suffered a sprained wrist and shoulder, and Mr. Woodson was bruised and shaken. All three were confined to a hospital in Shamsburg. It is understood here that the car turned over, and is badly damaged. Mr. and Mrs. Woodson, whose home is in Memphis, Tenn., spent the season at the Covington home, and Mr. Covington was taking them back to Memphis, when the accident occurred. Mrs. Covington left Friday morning for Shamsburg and it is possible that Mr. Covington will accompany him home.



ORANGE PICKING CHAMPIONS—Avon Park, March 23—Jessie (Peanuts) Brown (left), of Winter Haven, receives orange picking championship trophy from Alex Warren, manager of the Winter Haven Citrus Growers association. Miss Fernie Durance (center), of Frostproof, won the beauty contest and Miss Lucille Cochran (right), of Avon Park, was runner-up.

Surfacing of 19 In Highlands To Be Let This Year

"Contracts will be let this year and 1942 under Federal Route 19 in Highlands county will be surfaced with concrete as soon thereafter as possible, J. R. Townsend, State Engineer, told the Sun today. Townsend, who is in charge of the State Road Board, told this reporter in Lake Wales Tuesday.

Mr. Townsend also stated that contracts will be let for nearly five miles of concrete surfacing on 19 between West Frostproof and Avon Park.

The paving in Highlands county will be let on the new grade from the point where 19 crosses number 8 near Childs to the Glades county line.

It is reported here from a reliable source this week that the four engineering crews working in the state, three are working on the right-of-way through Sebring and the other two are making survey for plans for surfacing the part of the route mentioned above.

"The Florida road program is so far behind what it should be that new construction needed cannot possibly keep up with the depreciation of the roads already built, and the diversion of road funds must be stopped or our road problem will never be solved," Mr. Townsend stated.

"The problem of providing the state with the most urgently needed new construction, not to mention the rebuilding of old roads that are wearing out," Mr. Townsend stated, "is a problem for the legislature."

No New Taxes, and Economy Keynote of Political Dinner

Senator John R. Beucham of the Florida state senate, was honor guest at a banquet at the Jacaranda hotel Monday night arranged by Senator W. A. Cline and Representative Charlie Lanier. The dinner was in the nature of a pre-acquaintance session, joined by Senators Harry King of Polk and Pat Whitaker of Hillsborough, and attended by about thirty business and political leaders of Highlands county.

No new taxes, and economy in state government was the keynote of Senator Beucham's talk, concurred in by Senator Whitaker, who advocated "cutting the cloth to fit the pattern."

Citing the tremendous increase in the cost of state government, Senator Beucham said in the last year in office, Governor Carlton's administration spent \$3 million dollars; Dave Sholt's organization cost \$4 million; and Governor Clegg spent \$8 million.

"You can't pack the payroll and economize," shouted the Senator. "And as president of the Senate, I intend to start in the senate to do some cutting." He said the 1935 senate cost \$140,000, the 1937 senate cost \$182,000, and the 1939 senate cost \$214,000. "I am just of it—490 attaches for 38 senators were carried on the last payroll," he said "and some of these never showed up except on payday."

There are too many inspectors with overlapping duties, he said, and some of these will be combined under a proposed bill which he said Senator Whitaker would introduce.

Canadian Writer Tells Lions Club of War Training

Bunny Morgenson, sports writer of the Toronto Telegram, who is completing spring training of the Maple Leafs, was guest speaker at the Lions club Monday evening. He brought a message from Canada, and told how the Canadians are "carrying on" in war conditions.

He stated that every factory in Canada is working on a 24 hour day schedule making supplies for Great Britain. In addition to making supplies, Canada is training pilots to aid in carrying the war to the enemy's territory. They have about 30 training stations for pilots in Canada, and hope to have many thousands aviators by next month.

He explained that there was no draft, as such, in Canada, but that everybody was required to register last summer, and that they are also required to carry a registration card with them at all times.

The Canadians began their training for defense by taking young men of 21 and 22 years of age who were not working and giving them four months training for home defense. Many of these later volunteered for active service. The men of these ages who are working are taking night courses in home defense, and he estimated that there are some seventy or eighty thousand men in some form of training for home defense.

The government did not discount sports in Canada, for they considered them necessary to keep up the interest and morale of the people. Canada has sent many thousands of men into active service at the present time, and thousands more are in training.

Toronto Wins Opening Game From Birmingham

Toronto opened its spring training schedule here Tuesday, winning a close game 5 to 4 from Birmingham of the Southern League. It was a see-saw exhibition that produced the scores in the fifth and seventh innings, but the Maple Leafs outplayed the Barons in the ninth and were given the win when Pitcher Hawley walked in the sixth and seventh.

Birmingham took the lead with two runs in the first inning, profiting by Lanfranco's temporary lapse of control, coupled with a single and a double. The visitors added another score in the fourth on a hit batman, wild pitch, a single and a fly ball.

Toronto came to life in the fifth and hammered out two doubles and a single, to tie the score at three-all. The Leafs were assisted in their scoring spree by a hit batman and a walk. Coleman started the inning with a double, Lillard and Tyler doubled, scoring both runners. Tipton walked, and Hill singled scored Tyler. Toronto added another score in the sixth to take lead, but was tied in the next inning, when First Baseman Sauer, of the Barons, tripped to start the inning and came home on a muffed infield line.

In the last of the ninth, Coleman singled, but Lillard and Tyler were easy outs, and it looked like extra innings. But Tipton drew a free kick, and J. Hill was intentionally passed, filling the bases. Pitcher Hawley of the Barons then very unintentionally passed Rubeling, forcing in the winning Toronto run. Frank Coleman, former pitcher who is being made over into an outfielder, led the hitting with three out of four, including a double and the winning run. Right fielder John Tyler hit two out of three, one a double, and batted in two of the five runs.

Sauer, for Birmingham, led the victors with three for four, including a double and a triple. De Vell and DeJani each hit safely twice.

17 Pickers Compete In Elimination Of 1st Pickers' Contest

By LOYAL FRISBIE
Special Tribune Correspondent
While the rain came down in torrents, 17 of Florida's best orange pickers strutted their stuff, albeit damped technique here Saturday in the state's first championship picking contest, but they had to retire to dry off for the final, which was postponed until Sunday afternoon. He picked 14.7 field crates of work. Golden fruit disappeared like hot balloons in a hail storm as the 17 starters went into action at the crack of the starters' pistol, and even the most inexperienced observers realized, right off, the fact that there is more to picking fruit than a mere tug at the stem.

By LAURENCE M. LEADS
C. E. Spivey, entered by Stanford Fruit Growers, Inc., of Lake Alfred, won the highest rating. He picked 14.7 field crates of work. Golden fruit disappeared like hot balloons in a hail storm as the 17 starters went into action at the crack of the starters' pistol, and even the most inexperienced observers realized, right off, the fact that there is more to picking fruit than a mere tug at the stem.

Field judges were T. J. McGinnis, H. C. Maddox, Hayes Marx, Louis A. Blemeyer, Byron Fox, Louis Alexander, Paul Rumpka, Clark Smith, Oscar Skipper, Earl Hart, Bob Still, and Bill Williams. The contest was held at the Avon Park citrus grove, where the winners of the contest will be crowned champions.

Will Be Permanent
Originally sponsored by the Avon Park Amateur Legion post and the chamber of commerce, the event will now be incorporated as a permanent organization, and plans are already being made for next year's event. Harold Worden is contest manager.

Charles Sherman Elected President U. of F. Students

Charles Sherman, son of Mr. and Mrs. Chas. Sherman of Avon Park, and a junior this year at the University of Florida, Gainesville, was elected president of the University student body in the annual election here Tuesday. Sherman, representing the Square Deal party, will take office next September, together with the successful 16 other candidates. He will succeed John McCarthy of Fort Pierce.

5,000 Crowd Grove To See Avon Park's Orange Picking Show

A fine crowd of 5,000 people gathered at the Avon Park citrus grove to see the state's first championship orange picking contest, which was held over due to rainy weather. The crowd saw Jesse D. "Peanut" Brown, representing the Winter Haven Citrus Growers Association, win by a close margin in a surprise race of Florida's speediest and most skillful fruit pickers. He won the title to the Florida championship and was presented \$100.00 and Frank Davis, of Holly Hill Fruit Products, Inc., Davenport, was third. He received \$25.00. The contest was held over due to rainy weather.

The crowd saw Jesse D. "Peanut" Brown, representing the Winter Haven Citrus Growers Association, win by a close margin in a surprise race of Florida's speediest and most skillful fruit pickers. He won the title to the Florida championship and was presented \$100.00 and Frank Davis, of Holly Hill Fruit Products, Inc., Davenport, was third. He received \$25.00. The contest was held over due to rainy weather.

Field judges were T. J. McGinnis, H. C. Maddox, Hayes Marx, Louis A. Blemeyer, Byron Fox, Louis Alexander, Paul Rumpka, Clark Smith, Oscar Skipper, Earl Hart, Bob Still, and Bill Williams. The contest was held at the Avon Park citrus grove, where the winners of the contest will be crowned champions.

Will Be Permanent
Originally sponsored by the Avon Park Amateur Legion post and the chamber of commerce, the event will now be incorporated as a permanent organization, and plans are already being made for next year's event. Harold Worden is contest manager.

Charles Sherman Elected President U. of F. Students

Charles Sherman, son of Mr. and Mrs. Chas. Sherman of Avon Park, and a junior this year at the University of Florida, Gainesville, was elected president of the University student body in the annual election here Tuesday. Sherman, representing the Square Deal party, will take office next September, together with the successful 16 other candidates. He will succeed John McCarthy of Fort Pierce.

MISS DURANCE WINS
Miss Fernie Durance, brunette in a red dress, taking bathing suit, entered by L. M. Inc. of Frostproof, won first prize in the beauty contest, participated in by seven young women, owners of citrus groves. She was awarded a radio, presented by the Backus Farm, Inc. company. Lucille Cochran, brunette beauty, representing Lake Byrd Packing company, received the \$10 second prize.

