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### A Tenderfoot's Wooing By CLIVE PHILLIPPS WOLLEY

CHAPTER XVII .- (Cont'd.)

At once her revolver rang out, shot after shot, until every chamber was empty. It mattered little whether she hit or missed. The main thing was to recall the men, and almost before she had ceased firing a horse's hoofs thundered through the corrals, and a voice hailed her.

"That you shooting, Polly? Take care. Don't shoot any more," then for a moment there was bedlam in the darkness outside, horses galloping amongst the buildings, and men running, and twice the sharp me-

tallic ring of a rifle. After that the main body of galloping hoofs seemed to recede towards the hills, but the Boss and old Al. rode

up to the house. 'Open the door and give me a lantern, my girl. They have allgone, l think, except two, and they won't do

any more harm." There was a hardness in the Boss's voice, which Mary Rolt had never heard before in all the years she had known him, but then she had never seen him before in the light of his

blazing stacks. "Did you see anyone when you fired," he asked, as soon as she had

let him in. "I think so, but I am not certain." Oh, Dick, I have not killed anyone, have I?" she cried, breaking down suddenly, and clinging to him.

"Steady, there; steady, little woman. Keep your nerve a bit longer. You are doing splendidly. No, you have not hit any one, more's the pity. Where did you think you saw them?"

"Over-there by the store-house." "Ah! But they could not get in in the time. Lucky we tumbled to their game. Just go and look at the house,

Al,' touching his arm and whispering, "say nothing if the missus has shot straight." The old man nodded and went out.

again for the lantern. When he re- dow oft he stables. turned again he handed the Boss a

"I thought as you allus kept that yourself, Boss."

"Where did you find it?"

"In the door of the store house." Rolt looked down at it for a moment. "The old devil," he muttered. "Jest so. But how did he come to

got all the rifles." "What?"

four dozen boxes of cartridges. I had lighted them. should say, though some of them Guess we bustled em a bit or they those who knew what lay below, but you?" wouldn't have made such a fool break these and the charred railings where as that."

Whilst they were speaking Mary traces they had left. Rolt had remained unnoticed with From the hog's back to the black

man faced each other for some min- dians had been about a score in num-

utes in silence. "Can't save the stacks, Al?"

(Author of "Gold, Gold in Cariboo," Etc.)

ough to live to want it."

Victoria."

"You think it is war, then?" "You bet it's war. What did-they

the returning hoofs, and before long to tell him. about half of the men of the ranch ! front of the mess house.

"Did you get any of 'em?" asked Al. "Devil a hoof.'

"You got sick of the hunt mighty time to open his mouth.

"Yes," drawled one of the boys. ain't almighty stuck on night huntin'. Once you're over the hog's back it's darker nor the ways of a provincial politician. It's so blanked dark it fairly drowns you after that glare," and he looked towards the blazing stacks. "The Injins kinder sunk out of sight in it."

"We shall have to send some one to warn the Faircloughs."

"That's done, Boss. I sent Dan. He's up half way to Grouse Creek by now if the Injines haven't got him." "Thank you, Al: I think two of you had better come in and sleep in the house to-night, just to reassure the ladies. The rest of you had better scleep with your horses, and there will have to be a couple on the look out They might try to rush

"Not whilst them illuminations turned on,' said Al. I guess you can sleep solid to-night. When it's dark it will be different. But I'll see to the look-outs. Boss, when we've put them two out of sight," and he point-In a couple of minutes he was back ed to where something lay in the sha-

> "It was a pity as it was Kineeup now until they wipe us out or some one lets daylight into old Khelowna He thought a heap of Kineeshaw."

#### CHAPTER XVIII.

That night the watchers watched in vain. The three and twenty stacks "Old Mary must have stolen it from of good hay which should have been my room when she came begging this turned into beef at thirty or forty Jim's packing; effective, but a trifle is to use plenty of seed, and the other dollars a head, flared up and then died severe. Here, let me loosen them a to plant very shallow. In a series of "Guess so. Women had ought to do down into clear red heaps of fire, and little," and his deft fingers, which experiments covering 5 years, contheir own chores. I ain't got no use in the white day light were nothing were as delicate as a woman's and as ducted at the Experimental Farm at for Injins round a ranch. They've but grey spots on the home meadow. They had been licked up as clean as the mist was by the sun, and left lit-'All them spare rifles and three or the more trace than the Indians who

> .These had vanished utterly. the stacks had stood were all the

scouts sent out from the ranch came she had gone master and back with the same story. The Inber, and were not now to be seen, neither had they left and trail to say

which way they had gone. The most experienced among the trackers guessed that they had scattered, and it was possible to say where they would reunite. But Jim would be back, said the men, and then they could make up

their minds what to do. "But Jim did not come. Though they watched for him from hour to hous; though even an ordinary rider in ordinary haste might have been back before the second night fell. The dark came again, and with it no Jim

Neither did morning bring him, and it was not until late afternoon on the fourth day that two men walked slowly before their led horses into the

Kitty, whose impatience was devouring her, saw them come. Jim was smoking, of course, and staring about him as he slouched along without a sign of haste, without a shout to tell that he had come. Surely never any man walked as slowly as Jim Combe. never any man looked less like the express messenger returned.

"He roesn't seem in a hurry," said Kitty, and there was a world of disappointment, and bitterness in her tone. She expected every one to show his excitement as she did hers.

"Did you ever expect Jim to look as "That don't make no odds. We've to boil up a gallop at the finish like ride to Soda Creek. I met Khelowna "I suppose so, if we are lucky en- Look at the horses."

They indeed told a tale of haste in "Oh, we shall. We'll pull through the past haste of which they were no all right, but I wish the women folk longer capable, and possibly any man were out of this, at Sody Creek or with a view to effect might have dragged his limbs as the horses drag-

ged theirs. Jim only walked slowly and limped want them rifles for. They only a little, stopping to speak to one of burned the stacks to get a show at the the boys and to help him off-saddle the roan. Then he walked quietly to There was no answer to this, but the house with the doctor, not stopthe two listening heard the beat of ping to hear much of what old Al had

reined up their lathering horses in deal in those quiet glances which Kit- Sugar Beet, since it seems to make it- make a heavier crop of better quality ty resented so much.

words to Al, before the old man had soil warm and dry. The least suit-

folk scratched." "Broke the store-house and got the

guns while we were at the stacks." try that. What did you all want to go to the stacks for? Didn't calcul-

ate to blow them out, did you?" Al hung his head. It is dispiriting when you have a great story to tell to have it understood and sentence pronounced before you have had time to open your lips.

"How many Injuns were there?" "About fifteen, I guess." "More than that," said the man who

had not been there; but he did not stop to argue or hear any more details. He remembered the two bands which he had seen on his way to Soda Creek, and he knew all that it was vital to know, so he followed Protheree quietly to the house.

The doctor's report was a good one and soon made. When sober he was a capable man, and Anstruther's injuries, however painful, were sufficiently simple.

"A bundle of nerves, fine bred and shaw," he added. "There'll be no let high strung," was Protheroe's comment. - "A steer who had had the same smash up would have gone on feeding. Three ribs broken, badly shaken up, and bruised a bit, of course; but the ribs have knit already. You did the right thing, Mrs. Rolt. These are your bandages?" "No, they are Jim's."

struther with astonishing rapidity. "That's better, isn't it?"

move now, I think, without fainting." | tons. Those planted one and a half won't help em much. The rifles are Two spots of fresh turned earth, much. Jim was on the right track, that each half inch added to the depth forty-fives, and half the cartridges outside the corrals, might sugest the but he certainly did not give you much of planting deducted very materially were for your fifty hundred and ten. recent presence of the Chilcotens to play. You don't drink much, do from the crop, until the beets planted

"No; not much."

"And you're not twenty-five. Lord! doesn't drink and isn't twenty-five? Now her husband saw her and timber of the enclosing hills there Your case was not worth the ride, but has broken out."

> in the dining-room, whilst Jim and the doctor cut themselves vast chunks

"Pity that the boys did not overhaul some of them," said Jim.

like chickens to a doughnut. Ain't the crop when it gets larger.

But Jim was busy eating and listenany way, the men said.

But at last even his appetite was appeased, and he turned from the men to the Boss.

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There are more Indians out if he hurried?" osked Mrs. Rolt, who than the boys think, and it's a vast was leaning over the girl's shoulder deal more serious than I like. I saw at the window. "Did you want Jim | two bands coming this way on my the driver of an Irish jaunting car? | and I'm afraid he has raised the whole country side.'

(To be continued.)



The Culture of the Sugar Beet.

It is rather difficult to say what is compel the roots to go down into the But he managed to take in a great best soil for the production of the soil for room. This will not only self at home almost everywhere when but will also eliminate a great deal of "Any one hurt?" were his first the soil is sufficiently rich and sub- the waste in topping. able soil being the very heavy clay "Two of them hurt badly," pointing and even that can be made very good to the fresh earth. "None of our beet land by a generous application of crop when it is ripe. Too many

> We believe that the very best way it is to harvest a crop of wheat, oats, to prepare a field for beets, is to be- corn or any other of the farm crops. of wheat, oats, barley or clover has take a second growth by which they been harvested, and plough about not only lose heavily in weight, but three inches deep. This is much bet also deteriorate considerably in sugar. face cultivating, agait is necessary to about 140 days to mature the crop. turn the stubble in order to get the The general appearance of the field best results. Any manure which is should tell the experienced grower and wash in with water. to be used should then be applied and when the crop is ripe. The tops will the land worked several times to mix flatten down so as to run the rain the manure thoroughly through the away from the roots, and about onesoil, and get as much weed seed ger- third of the lower leaves will turn minated as possible. This should of a golden brown shade. If there then be fall ploughed deeply, or if should be any doubt it can be deterspring ploughing is resorted to, it mined by pulling a few beets, when

the surface to be frozen a little to in- indication that the roots are not taksure a good seed bed. The ideal seed hed for beets in the should be harvested at once. - If the spring is just what would be consid-; roots are not being delivered promptlast three or four times over your them to the factory at the earliest the spread of disease by this means.

tom and pulverize the top. Planting and Thinning.

In planting there are two important "Of course. I ought to have known points to be remembered. The first strong as a man's, played about An- Guelph, it was found that beets planted half an inch deep averaged more than 20 tons per acre. Those Anstruther sighed, "Yes, I can planted one inch deep yielded about 19 "But you must not; at least, not inches deep yielded only 18 tons, and four inches deep yielded only about

four tons per acre. . We believe that early in the sea-Lord! What could hurt a man who son while the soil moisture is close to the surface that half inch is the best depth. Later in the season when the bade her run up stairs and tell the was no sign of a camp fire, no hint of. perhaps we may have others," he add: soil moisture is not quite so near the other two that it was all over and no a man's presence, and one by one the ed cheerfully, "now that old Khelowna surface and the soil is warm a little further down, it is often advisable As soon as the doctor's insepction to plant one inch' deep, but never unwas over, a council of war was held der any circumstances should beets be planted more than 11% inches deep. In using a beet drill there is not likefrom the boiled salted beef on the ly to be much trouble, but with a grain drill deep planting must constantly be guarded against. The beets should be cultivated as soon as "Yes, it would have saved a hull the rows can be followed; about lot of trouble," agreed Al, "we could week later they should be cultivated have given them their medicine right again, and the thinning should be there. Now we've got to take it to done immediately after the second cultivation. At this time the plants "You think that we can't afford to should stand about 114 inches high. leave things as they are," asked Rolt. If the thinning is delayed at this time, "I don't think about it. I hain't the growth goes into a great many knowed Injuns since I growed grass beets, which should go into one, and high for nothing. When Injuns start | the crop is likely to suffer accordingon a racket of this kind, they've got ly. In addition to this, it is much to be wiped out or they'll come back | more difficult' and expensive to thin ing. He was not much of a gas bag and fill the rows. If the rows are planted any way, the men said.

But at last even his appetite was be from 4 to 5 weeks after thinning.

"I'm afraid, that it has got to be, quickly as expected it can often be

improved by rolling with an ordinary land roller. In cases where the crust is forming, the roller will help to pulverize it and if the land is too loose. it-will pack the soil more closely around the seed and assist the germination A great many growers roll their field three or four times after the crop starts to come up as it will never damage the beets even when two or three inches high, and almost invariably improves the condition of the soil. It is particularly necessary to cultivate; after each shower, so as to break the surface and thus conserve the moisture. This question of conserving soil moisture is a most important one for every farmer to understand. To grow the ordinary crop of roots or grain requires from 18 to 22 inches of water. During the growing season the rainfall is usually about 10 to 12 inches. It is necessary, therefore, to have stored in the sub-soil a large amount of water during the winter and early spring for the use of the crop in the dry monthe of the summer. Any soil which is hard on top, particularly if it is inclined to crack will lose moisture very rapidly vhile in that condition. The careful farmer must keep a well cultivated mulch of three or four inches on the surface to prevent evaporation. This applies both before the crop is planted as well as during the growing months.

The second hoeing should be done deavored to impress five points, the about three weeks after the thinning | importance of which can scarcely be or when the plants are about 10 to 12 over estimated. 1-Thorough preinches across. The second hoeing is paration of the soil. 2-Shallow recommended in all cases where there | planting. 3-Early thinning. 4are any weeds, and is practiced by a Frequent cultivation. 5-Harvestgreat many good growers regardless ing the crop when it is ripe. Canaof weeks, for the extra cultivation it dian Farm. gives to the land. The rows are ordinarily planted about 20 inches apart, and the plants left 10 to 12 inches apart in the rows. In very rich, loamy soil, where the beets are inclined to grow out of the ground, they should be left closer, so as to

It is very important to harvest the should be done early enough to allow, if they are clear of fibres, it is a sure ing anything more from the soil, and field , which will tend to pack the bot- possible moment after taking from the ground as they will then work up to much better advantage and with



greater profit to the manufacture and

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to the industry .-. If the reader has followed us close ly he will observe that we have en-

THE HOUSE FLY DANGER. Best Method to Exterminate Them Is

to Prevent Their Breeding. House flies are now recognized as most dangerous carriers of the germs of such diseases as tpyhoid fever, in fantile diarrhœa, tuberculosis, etc. From filth and decaying materials, they carry infection to the home and

to the food which we eat. The best method to exterminate flies is to prevent their breeding. House-flies breed in decaying or delime. The safe rule is this-that any, farmers believe that while the other composing vegetable and animal mat-"Didn't try to rush the ranch then?" land which is suitable for the pro- crops should be harvested when they ter and in excrement. Stable refuse duction of corn is suitable for the pro- are ripe, that the beets can be harvest- is especially attractive to them. In duction of beets. The better corn ed at any time. This idea is entire- cities this should be stored in dark "Might have known that they would land it is, the better beet land it is wrong. From our observations we fly-proof receptables and should be likely to prove—and whatever is the believe it to be just as important to regularly removed within six days in best way to prepare it for beets. . . harvest beets when they are ripe as summer. Farm manure shuld also be removed within the same time and either spread on the fields or stored gin the previous season after a crop If not harvested they are likely to at a distance of not less than a quarter mile from a house or dwelling Manure piles may be treated with borax, using three-fifths of a pound ter than disc harrowing or other sur- In this country it usually takes to every ben cubic feet of manure. Scatter the dry borax principally around the sides and edges of the pile

Kitchen refuse is a favorite breeding place for flies, and great care should be taken to keep garbage cans tightly covered. The contents should be buried or burnt at once, if possible. No refuse should be left exposed. If it cannot be disposed of at once it should be sprinkled with borax, as described above, or with chlride of lime.

screened to keep flies out of the much akin to husk in calves, and is ered an ideal bed for wheat in the ly after harvesting, they should be house. Milk and other foods shuld be picked up off the grass in the same fall (i. e.) a solid bettom with a fine protected from the sun and frost by covered with muslin or other netting. way. ... Death results from exhaus-This is best obtained by using covering the piles with leaves, but It is especially important to keep tion; consequent upon coughing, exonly a roller and light harrow, the every effort should be made to-get flies out of sick rooms and to prevent cessive mucus, and loss, of blood

> New Zealand has an annual death rate of less than 1 per cent.

pression in stomach and chest after cating, with constinution, headache dizziness, are sure signs





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# POULTRY

Facts About Hens and Eggs. While heavy laying is as a rule desirable, phenomenal egg records are not a guarantee of strong, rugged offspring. There must be a limit.

The hen that lays 150 eggs in . year is doing mighty good laying, and she is not so apt to break down early in life as is the one which is trying to "break the record." Pullets and yearling hens that have

done such remarkable work in their first season, are not so apt to do heavy work in the second year. Extreme cold and extreme hot

weather affect hens alike. The regular layers give the best sized eggs, whil the spasmodic layer generally produces an assortment of

sizes. The size of the egg becomes smaller as the hen increases the number of her product. So also does the color gradually change from a dark brown to a light color towards the close of

There is not very strong fertility in the eggs laid by a hen that will produce from 30 to 50 eggs in succession. As a rule, hens that lay steadily during cold weather are indifferenthot weather layers.

The majority of eggs are laid between the hours of 9 o'clock in the morning and 3 o'clock in the after-

Remember that full fed chicks are paying chicks. It pays big dividends to hurry their growth.

The Use of Sulphur on Chickens.

We cannot give too emphatic warning against sulphur, which is very commonly recommended remedy for the control of the lice on chickens, because its use usually leads - to disastrous results. A great many have used sulphur and lard, a seemingly harmless' combination, on chickens that have been infested from the lousy mother. Not knowing in just what proportion to make this mixture, the novice has added enough sulphur to make it yellow, feeling sure it would be effective. It is the effective. tiveness of this prparation that leads to such bad results, for the sulphur soon begins to burn the tender skin of the chicken, making sores that seldom heal, and it is often the case that from one-quarter to one-half the young chickens thus treated die in from two to ten days after the appli-It is much better to use the lard, sweet oil or blue ointment but never subject young, chickens to the danger of burns from the use of such an active agent as sulphur. Burns and subsequent sores should be guarded against as much as possible, for more harm will arise from these than from the work of the lice .- Storrs Experi-

#### Cure of Gapes.

Gapes is a disease caused by thread-Windows and doors should be like worms in the windpipe. It is through irritation of the membranes. Not all gaping means gapes. The symptoms besides gaping are sneezing, stretching the neck in a sleepy, moping way, discharge of mucus, wings carried low, and eyes closed. Lime and camphor dust are used by: being blown into a box in which the chicks are placed. A tablespoonful of tincture of asafoetida to a quart of drinking water has been tried with good effect. Thirty drops of spirit of camphor poured on to loaf sugar, which is then dissolved in a pint of water, has given satisfactory results.

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A personal friend of mine, writes a correspondent of the Manchester. Guardian, had an amazing experience with bullet-proof armor. When he was in Paris at the beginning of the war, a fluent French inventor persuaded him to give him an opportunity to demonstrate in England a thin chain-armor shirt, which he said would resist any bullet or bayonet. A sample shirt had been hung up and fired at with satisfactory results, but it was with some skepticism that my friend attended the official demonstra-

However, to oblige the inventor, he put on one of the shirts to show its comfort and flexibility. It was then that the inventor achieved a dramatic effect, for he whipped out an automatic pistol and blazed away straight at my friend's chest. Fortunately the armor proved successful. Before he had received enough breath even to protest, a War Office official grasped him warmly by the hand. "Sir." he said, "you are a brave

My friend disappeared with becom-

Something Lovely.

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She-"Well, I remember they were all opposed to our marriage ...

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