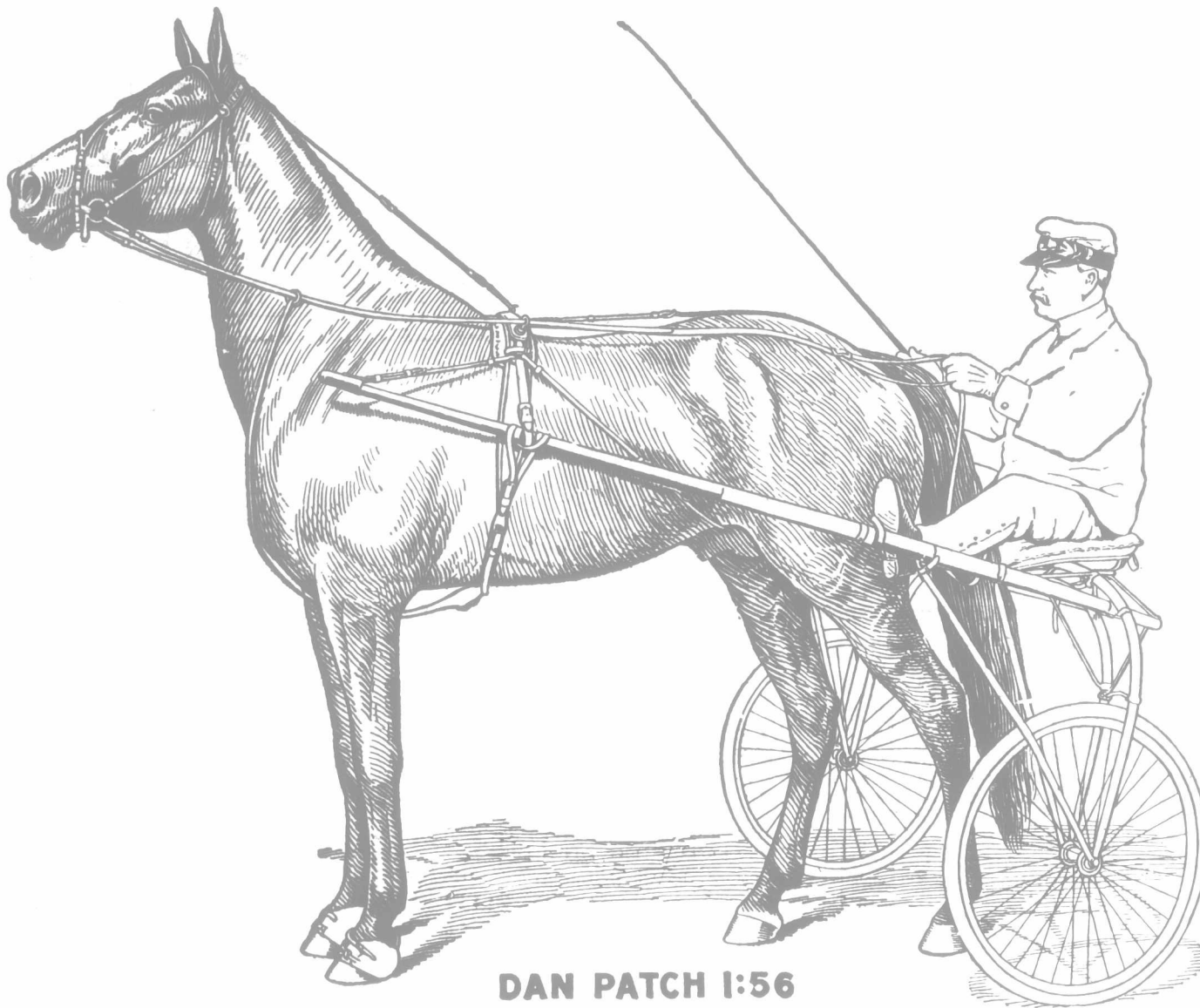




DAN PATCH 1:56

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PRINTED IN SIX BRILLIANT COLORS. SIZE 28 BY 22 INCHES. The Picture we will send you is a large reproduction of the above engraving, printed in six brilliant colors, without any advertising. It is the finest picture of this famous pacing stallion in existence and is worthy of a place in any home. If you are a lover of horses you want this picture to frame.

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WRITE US AND ANSWER THE FOLLOWING QUESTIONS—

1ST. HOW MUCH STOCK OF ALL KINDS DO YOU OWN. 2ND. NAME THIS PAPER.

ADDRESS THE OWNERS AT ONCE **INTERNATIONAL STOCK FOOD CO., TORONTO, CAN.**

"3 FEEDS FOR ONE CENT"

DAN PATCH RESTORED TO HEALTH IN SIX WEEKS.

DAN PATCH GIVEN UP TO DIE

Office of the Kansas City Veterinary College, 1330-36 East 5th Street.
ROBERT C. MOORE, D.V.S., PRES. HENRY C. BARCOCK, M.D., D.V.S., V-PRES.
BENJAMIN F. KNAPP, D.V.S., V-PRES. SESCO STEWART, M.D., V.M.

Dear Sir:—I first saw your horse Dan Patch, about 10 a.m. Sept. 13th 1904. He was suffering severe pain in the abdominal region caused by impaction of the bowels probably caused by eating oat chaff. His pulse rate was 72 per minute and his temperature 103. The character of the pulse was weak. The condition gradually grew worse during the afternoon until about 4 p.m. the pulse rate had reached more than 100 and his temperature was 105. The heart grew so feeble that the pulse could not be taken at the jaw and the rate could not be determined by listening to the heart beats. A cold perspiration covered the entire body much of the time and the pain was almost continuous. The visible mucous membranes were highly injected, which with the high temperature showed undoubted evidence of the inflammatory condition existing in the abdominal cavity. At this time owing to the inflammatory condition and the extreme weak heart, the prognosis was very unfavorable. From 4 to 6 p.m. I had little or no hope of his recovery. About 7 p.m. a slight improvement was noticeable and his condition gradually improved. Very truly yours,
K. C. MOORE, D.V.S.

Veterinarians in attendance. K. C. MOORE, D.V.S.

HIS WONDERFUL RECOVERY

In four days from the time he was given up to die by three high-class Veterinary Surgeons we shipped Dan Patch from Topeka to our "International Stock Food Farm" at Savage, Minn., and commenced feeding him three times the usual quantity of "International Stock Food" and giving it to him four times per day. He received his strength very rapidly and in three weeks from the first day of his sickness he paced a mile at Springfield Ill., in 2:04. This was in the face of a cold wind and over a track that was not in shape for extreme fast miles. Dan was shipped from Springfield to Memphis and in six weeks from the date of his sickness he astonished the world by pacing a mile in 1:56 without wind shield. "International Stock Food" is a remarkable vegetable preparation to give permanent strength to the entire system as well as being a great aid to digestion and assimilation. It is used and endorsed by a majority of the great trainers and is in constant use on most horse-breeding farms.

Dan Patch has been fed "International Stock Food" every day since we bought him two years ago for \$6,000. Since that time Dan has broken 7 world's records and has been extra strong and vigorous. Owing to his great constitutional strength he was able to withstand his severe sickness. You could not ask better proof of the superior merits of "International Stock Food" which you can feed at a cost of

3 FEEDS FOR ONE CENT.

INTERNATIONAL STOCK FOOD CO., TORONTO. HIGH RIVER SCHOOL OF AGRICULTURE, High River, Alta.

Dear Sir: I thank you for your letter of the 15th., and for all the trouble you have taken to bring the "International Stock Food" to notice. The merits of the food for horses in a poor condition were not known to me before your communication came to hand, but I had not given it close attention as a possible medicine for other animals in trouble. A recent trial of the food with a pen of pigs suffering from what I diagnosed as "Erysipelas Plague" certainly proved most successful. After losing two hogs within three days out of a pen of seven I commenced feeding your Stock Food liberally to the remainder, all of which had refused to eat the ordinary food and were sick. On the fourth day a third hog died, but the remaining four rapidly recovered and are now well. I took the precaution to feed "International Stock Food" to all the pigs on the farm and in adjoining pens during this outbreak, and quite believe have saved myself from serious loss by using your remedy. I am dear sir, Yours Faithfully, (Sgd.) O. H. HANSON, Director.

YOUR MONEY BACK IF THEY FAIL TO CURE

If "International" Preparations were not up to the standard we could not afford to make such an offer. We hereby agree to forfeit \$1000.00 if we ever fail to do as we say.

"International Stock Food" "International Heave Cure" "International Hoof Ointment" "International Silver Pine Healing Oil"
"International Poultry Food" "International Colic Cure" "International Phenol Chloro" "International Quick Cleaner"
"International Louse Killer" "International Harness Soap" "International Compound Absorbent" "International Distemper Cure"
"International Worm Powder" "International Foot Remedy" "International Gall Cure"

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Send in your order for as many squares (10 x 10 feet) as you require to cover your new or old building. The very best roofing for this climate. We can supply Eave Trough, all sizes, Corrugated or Plain Round, Conductor Pipes, Shoes, Elbows, Spikes, Tubes. All goods shipped day after order is received. We are the largest concern of the kind under the British Flag. Established 1861. Capital Invested \$150,000.00.

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In answering any advertisement on this page, kindly mention the **FARMER'S ADVOCATE**.

QUESTIONS AND ANSWERS. Veterinary.

MARE VICIOUS WITH HER FOAL.

Mare would not own her foal last year. She is in foal again. If she is vicious with foal again, what can I do, and if I do not succeed, how should I feed it?

H. J. M.

Ans.—In some cases if the foal is sprinkled with salt, it has the effect of reconciling the mare. It is stated that rubbing the foal and the head, nostrils and lips of the mare with brandy has a very salutary effect on the mare. These could be tried, and if they fail, a twitch should be applied on the mare each time the foal needs nourishment, and it is probable the mare will soon become quiet. In the meantime, of course, the foal must be removed between times if there is danger of dam injuring it. If all fail, take new milk from freshly-calved cow, dilute it with its own bulk of water at 100 degrees Fahr., add a little brown sugar, and give to the foal. Feed a little at a time and often at first, and gradually increase the quantity and lessen the number of times, until three or four times daily will do.

Miscellaneous.

WIREWORMS.

I have about four or five acres of high land infested by wireworms. What is the best remedy, and how should I apply it? I have heard salt is good, but do not know how much to use to be beneficial. I intend to sow the land in oats. Soil is clay loam.

NEW SUBSCRIBER.

Ans.—Years of thorough experimenting at Cornell failed to find a satisfactory field remedy. One important fact learned, however, was that the imagoes (mature insects) are very tender when first developed in the pupal cells, and plowing in the fall is liable to destroy many of them. As the larvae, however, which cause the damage, pass several years in the larval stage, those remaining in the ground still work havoc to the next and even succeeding seasons' crop. Fall plowing and short rotation are the best means of combating the pest. Salt has a tendency to drive the worms down into the ground, and thus give the plants a chance to make headway and withstand the attack. Two hundred or 300 lbs. per acre is advised as a mangel fertilizer, and you might try that quantity on your oat land.

LAND PLASTER AS A FERTILIZER.

Have wheat sown on clay and on sandy loam, has wintered well, but land is not as strong as would like to have it. Would you advise sowing land plaster? If so, how much per acre, and best time to sow; also what benefit would it be to red clover?

A BEGINNER.

Ans.—Land plaster or gypsum consists of sulphate of calcium, and is of very limited value, though it is of some benefit to turnips and to clover, which require a considerable amount of sulphur. On virgin soils, it is said that gypsum frequently has a marked effect on clover. Sown at the rate of 200 to 300 lbs. per acre. Its best use is in the stables and on manure piles to hinder the volatilization of ammonium carbonate.

PIG PEN AND BARN PLANS—FEED BOILER—SPRING WHEAT.

1. Could you give a plan of a pigpen 20x32 feet?
2. Would it be advisable to have a feed boiler in the pen, or have it in a separate building?
3. How would spring wheat grow on clay land?
4. Could you give me a plan of a basement underneath a barn 36x56 feet?

Elgin Co., Ont. G. M. J.

Ans.—1. See plan in issue of March 23rd.

2. Why occupy space with a boiler? Neither experiment nor practice shows boiling to be beneficial, except in case of potatoes, or for heating water in winter. There is no objection to having boiler in same building, if made safe from fire and partitioned off. Otherwise the steam causes dampness.

3. Clay land is adapted to spring wheat, but in Western Ontario fall wheat gives larger yields.

4. See previous issues, particularly March 23rd, referred to above. In these are suggestions from which you should be able to adapt a plan better suited to your requirements than any we might propose.