

Roadside Chipper Is Conducting Tests

MONTREAL, P. Q. Tests the research project, says he now are being conducted with a machine designed to reduce substantially the amount of pulp and paper companies spend on gathering wood for their mills.

The machine, known as a roadside chipper, makes wood chips from tree-length pulpwood right in the cutting area. It can be transported from place to place by truck.

Developed at the University of Quebec, the machine is being tested in the East Angus in Quebec's Eastern Townships.

Bruce Logan, in charge of

the engine weighs only 300 pounds.

Tree lengths are skidded to the machine from up to one-quarter of a mile away, meaning that the chipper can handle about one-fifth of a square mile from a single location.

The trees go through the bark and chipper and are blown into a waiting truck. If they are wanted for storage or future loading, the chips are blown into hoppers or stock piles.

A four-ton truck is used to move the chipper from one spot to the next.

Mr. Logan says Donat, researchers now are working on how to get the chipper deeper into the woods, transported by off-road vehicles. If this could be done, fewer gravel roads would be needed, consequently costs would be reduced.

A reason for the development of the portable chipping plant was the ultimate expectation of using it in conjunction with chip pipeline, cableways or other continuous main line carriers, as opposed to the intermittent movement of chips by truck and railways.

MONTAGUE

Mary Taylor, Jamaica Plain, Mass., arrived in Lower Montague recently and is spending her holidays at her cottage on the Montague river.

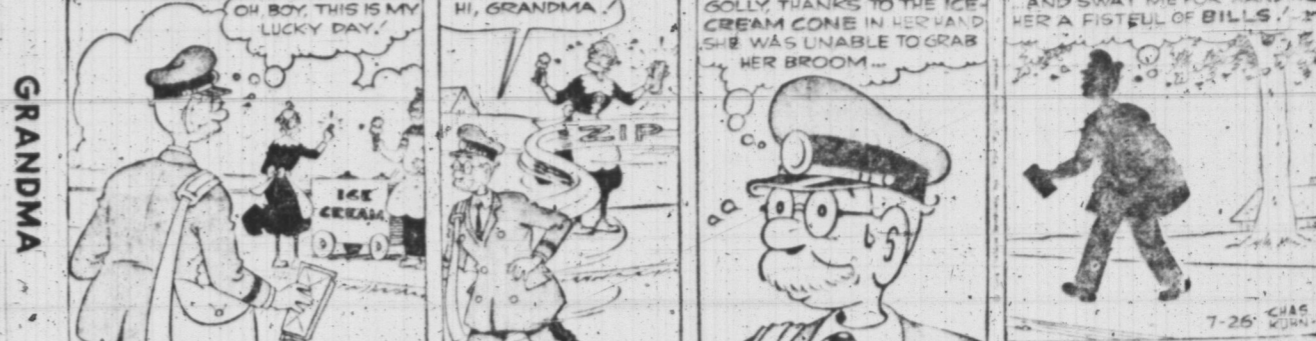
Mr. and Mrs. Stanley Hicken have returned to Lower Montague, after spending the past week in Cape Breton.

Mr. and Mrs. John MacDonaid, Allison, and Mr. and Mrs. R.D. Langin, Halifax, left last week to spend a vacation in Cape Breton which will include a trip around the Cabot Trail. The MacDonaids will also visit in Halifax before returning home.

Mr. and Mrs. Bruce Leeco and Mr. and Mrs. John Leeco have returned home from a motor trip through Nova Scotia and a visit with Mr. Leeco's sister Mrs. Olive Bruce and family of Liverpool.

Mr. and Mrs. Carl MacKinnon and Kimdir have as their guests their daughters, Florence and John Jeffrey. Lower Montague, left this week to visit her son and daughter-in-law, Mr. and Mrs. Charles Batt and to her brother and sister-in-law, Mr. and Mrs. Eric D. Hewitt of Dartmouth, N.S.

Mrs. Frank Bourgeois, Paratima, Magdalen Islands, and John Jeffrey, Lower Montague, left this week to visit Mr. Jeffrey's sister Mrs. Frances Acorn, Wolfston, Mass.



ON THE AIR

The following program listings are published free of charge as a public service and appear as presented to us by the stations concerned.

TUESDAY PROGRAMS

- CBC-TV**
- 7:00 p.m. - News
 - 7:30 p.m. - Tell the Truth
 - 8:00 p.m. - The Tonight Show
 - 8:30 p.m. - The Ed Sullivan Show
 - 9:00 p.m. - The Dick Van Dyke Show
 - 9:30 p.m. - The Dick Van Dyke Show
 - 10:00 p.m. - The Dick Van Dyke Show
 - 10:30 p.m. - The Dick Van Dyke Show
 - 11:00 p.m. - The Dick Van Dyke Show
 - 11:30 p.m. - The Dick Van Dyke Show
 - 12:00 a.m. - The Dick Van Dyke Show

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CKCW-TV

- 12:57 p.m. - Station Sign On
- 1:00 p.m. - Lunchtime Date
- 1:30 p.m. - P.A. Club
- 2:00 p.m. - Tell the Truth
- 2:30 p.m. - The Ed Sullivan Show
- 3:00 p.m. - The Ed Sullivan Show
- 3:30 p.m. - The Ed Sullivan Show
- 4:00 p.m. - The Ed Sullivan Show
- 4:30 p.m. - The Ed Sullivan Show
- 5:00 p.m. - The Ed Sullivan Show
- 5:30 p.m. - The Ed Sullivan Show
- 6:00 p.m. - The Ed Sullivan Show
- 6:30 p.m. - The Ed Sullivan Show
- 7:00 p.m. - The Ed Sullivan Show
- 7:30 p.m. - The Ed Sullivan Show
- 8:00 p.m. - The Ed Sullivan Show
- 8:30 p.m. - The Ed Sullivan Show
- 9:00 p.m. - The Ed Sullivan Show
- 9:30 p.m. - The Ed Sullivan Show
- 10:00 p.m. - The Ed Sullivan Show
- 10:30 p.m. - The Ed Sullivan Show
- 11:00 p.m. - The Ed Sullivan Show
- 11:30 p.m. - The Ed Sullivan Show
- 12:00 a.m. - The Ed Sullivan Show

CFYD RADIO

- TUESDAY**
- 6:30 - News and Weather
 - 6:45 - Morning Roundup
 - 7:00 - Morning Weather, Mar. Temp.
 - 7:15 - Morning Roundup
 - 7:30 - News and Weather
 - 7:45 - Morning Roundup
 - 8:00 - News and Weather
 - 8:15 - Morning Roundup
 - 8:30 - News and Weather
 - 8:45 - Morning Roundup
 - 9:00 - Sports Capsule & Scoreboard
 - 9:15 - News and Weather
 - 9:30 - Morning Roundup
 - 9:45 - News and Weather
 - 10:00 - Morning Roundup
 - 10:15 - News and Weather
 - 10:30 - Morning Roundup
 - 10:45 - News and Weather
 - 11:00 - Morning Roundup
 - 11:15 - News and Weather
 - 11:30 - Morning Roundup
 - 11:45 - News and Weather
 - 12:00 - Morning Roundup
 - 12:15 - News and Weather
 - 12:30 - Morning Roundup
 - 12:45 - News and Weather

Vaulter John Pennel Regains World Mark

LOS ANGELES (AP) — Perseus John Pennel regained the world pole-vault record Saturday with a leap of 17 feet, 8 1/2 inches to grab the spotlight from such stars as Australian runner Ron Clarke on the first day of the tripartite international track-and-field games here.

After Clarke breezed to victory in the 5,000 metres event in the time of 13:24.4, which hardly endangered his world record of 13:16.8, Pennel sent the fans home happy with his concluding dramatics.

Iconically, Pennel, the first man ever to clear 17 feet, would not have been in the meet if the Russians had participated in what was to have been the annual dual U.S.A.-U.S.S.R. spectacle.

Pennel failed to qualify for the Russian meet in the U.S. National Amateur Athletic Union's meet in New York earlier this month.

RIPLEY'S BELIEVE IT OR NOT



FRENCH RESTAURANTS

ARE CALLED BISTROS BECAUSE RUSSIAN SOLDIERS WHO OCCUPIED PARIS IN 1914 DEMANDING SPEEDY SERVICE OF THEIR MEALS SHOUTED "BISTRO" THE RUSSIAN WORD FOR "HURRY UP"

A MEMORIAL

IN THE CEMETERY at Bayreuth, Germany, TO MARGARETA SOLECKA, BRIDE OF 19 WHO DIED ON HER WEDDING DAY IN 1721 IS A WARNING TO ALL FUTURE BRIDES—MARGARETA DRESSING FOR HER WEDDING PUT A PIN IN HER EAR AND SWALLOWED IT

HERN SHREW OF Islands Africa

ONLY 6 INCHES LONG CAN SUPPORT ON ITS BACK A 160-LB. MAN

REARS ROOMMATE'S MARK

Pennel, who celebrates his 26th birthday today, erased the pending world mark of 17 feet, 7 inches, set by Bob Seagraves, his roommate at Southern California University at Fresno, Calif., May 15.

Still on the books nationally is the world record of 17-4, which Fred Hansen established July 25, 1964, in the last U.S.S.R. meet here.

The five-foot-10, 170-pound Pennel made his 17-foot, 8 1/2-inch and final vault. He tried twice at 17-9, but was never close in either attempt.

Paul Wilson, a University of Southern California freshman, finished second at 17-7, and Seagraves stopped at 16-8. They were the two due to meet the Russians.

LED FROM START

The 29-year-old Clarke, cheered on by 27,856 fans, took the lead from the outset and finished about 80 yards ahead of "Travel Smith" of Pasadena, Calif., timed in 13:40.2.

The 5,000 metres was billed as the highlight of the meet, which replaced the U.S.A.-U.S.S.R. affair, cancelled by the Viet Nam war.

George Young of Casa Grande, Ariz., was third in 13:52.0, followed by Derek Graham of Britain, 13:53.0, and New Zealand's Geoff Payne, 13:53.4.

Charlie Green of Nebraska won the 100 metres dash in 10.4, the same time registered by second-place George Anderson of Southern University.

World shotput champion Randy Matson of Texas A and M won his event with a toss of 86 feet, 8 1/2 inches.

CONTRACT BRIDGE

By R. JAY BECKER

South dealer, North-South vulnerable.

NORTH

- ♠ K74
- ♥ 103
- ♦ AKQ98
- ♣ 88

EAST

- ♠ 983
- ♥ K972
- ♦ R
- ♣ A10742

SOUTH

- ♠ AQJ101
- ♥ A85
- ♦ 72
- ♣ K82

The bidding: South West North East 1 ♠ Pass 2 ♠ Pass 2 ♠ Pass 2 ♠ Pass

Opening lead — eight of diamonds.

You can't be a good dummy player unless you're also a worrier. You have to worry about things that may fall about you, and about anything else your mind can conjure up that might possibly go wrong.

If you don't think this way, you're bound to run into trouble from time to time, just as South did in this hand where he went down at four spades.

West led a diamond and an optimistic declarer took the diamond with the queen, drew three rounds of trumps, and then played a diamond to the king. West showed out, unfortunately, and the hand collapsed entirely after South had cashed

DAILY CRYPTOQUOTE

Here's how to work it: AXYDLBAAXR in Longfellow

One letter simply stands for another. In this sample A is used for the three L's, X for the two Q's, etc. Single letters, apostrophes, the length and formation of the words are all hints. Each day the code letters are different.

A Cryptogram Quotation

KFVHZUI XRQU CJ KWE WRJ JVPWII GF KWE XUIVEU GH IGF KRZ LYHU RZWRPYUP IXVKW

Yesterday's Cryptogram: I PRAISE YOU WHEN YOU REGARD THE TROUBLE OF YOUR FRIEND AS YOUR OWN.—PLAUTUS

OUR BOARDING HOUSE MAJOR HOOPLE



ETA KETT



MICKY MOUSE



SECRET AGENT X-9



THE LONE RANGER



GRANDMA



NUGGS & SKEETER



HENRY



ETI KETT



MICKY MOUSE



NUBBIN



SECRET AGENT X-9



THE LONE RANGER



JOE PALOOKA



L'IL ABNER

