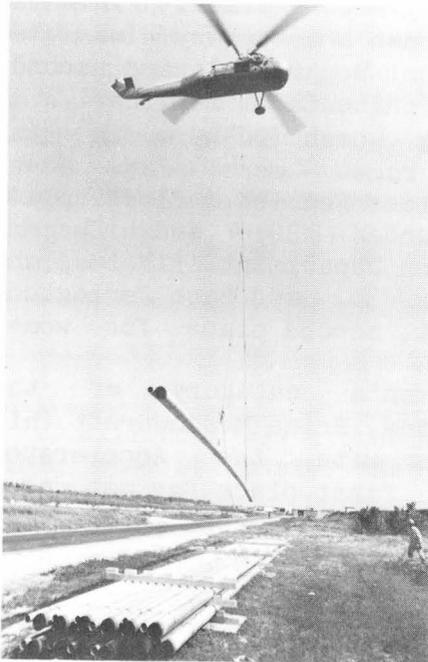


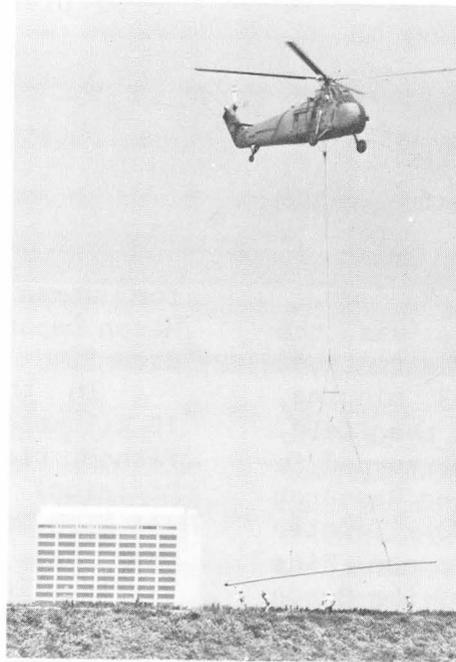
FERMILAB NEWS

Fermi National Accelerator Laboratory
August 13, 1981

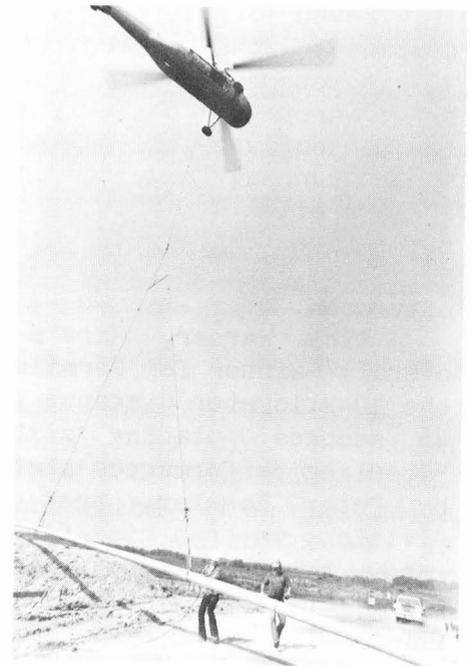
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.....Liftoff.....



.....Transport.....



.....Touchdown.....

Ever so gently, a helicopter places segments of helium transfer line on supports embedded on top of the Main Ring berm. It was a two-day job to install about 180 segments, each one 80 feet long and weighing 1,440 pounds. The next step is to weld the segments together into one continuous helium transfer line that circles the entire Main Ring and

ultimately will be hooked into the satellite refrigerators. (The segment of line with the smaller diameter in the photograph will carry helium gas under high pressure at ambient temperatures.) The transfer line has been hooked up (welded together) to the Central Helium Liquefier Facility through Sector A.

MICROPROCESSOR APPLICATIONS COURSE TO BE OFFERED HERE

A microprocessor applications course will be offered at Fermilab beginning Aug. 27.

The course is accredited through Waubensee Community College and will be taught Thursday evenings through Dec. 17. Jim Zagel of Fermilab will teach it. If you would like to register, contact Barb Graves, ext. 4367, for an application.

Jim, who has been with Fermilab for three years this month, is with the Controls Group of the Accelerator Division. This will be the third time he will have taught the course.

REMINDER ABOUT BLOOD DRIVE

The Aurora Area Blood Bank will hold a blood drive at Fermilab on Aug. 19. Anyone who wishes to donate blood should register the day before--Aug. 18--at the conference room on the first floor of Wilson Hall between 11:30 a.m. and 1 p.m. Blood donations will be taken the next day from 9 a.m. to 2 p.m. in the conference room.

If you have questions about whether or not you qualify to give blood, contact Dorothy Poll at the Fermilab medical office, ext. 3232. She is coordinating the drive.

OUTSTANDING PERFORMANCES HIGHLIGHT PICNIC FUN RUN

Although the Fermilab 1981 family picnic is over, the accolades will continue for the Fermilab runners who competed in the combined Batavia Windmill Whirl and Fermilab picnic fun run. Twenty-five Fermilab runners "toed off" in Batavia at 8 a.m. July 25, the morning of the picnic.

Seven of them ran the two-mile distance; the others competed in the 10-kilometer (6.2-mile) run. According to Marv Warner of the Fermilab Running Club, the turnout was well balanced, with seven women running and an age span for all runners of 16 to 63. Winners in their respective categories were each awarded a Fermilab T-shirt at the picnic that afternoon.

Rick Warner, Marv's son, was the overall winner for Fermilab. He finished the 10-kilometer distance in 33 minutes, 46 seconds, placing sixth in the field. "Sterling performances also were turned in by Peter Koehler, head of the Research Division, who ran his first 10-kilometer race, by Capt. John Lill of our Fire Department and by Dick Nelson of the Meson Department," said Marv.

(The following results are for runners in the Fermilab contingent only. Their times were compared to one another.)

Those who achieved outstanding performances in the two-mile run for women were Anita Cumalat (her husband is John Cumalat, Physics Section), first place; and Ann Shafer (husband is Bob, Energy Saver Division), second place. Finishing first in the men's category was Ed LaVallie, Proton Department, and second, Mel Magnuson, Architectural Services.

Outstanding women runners in the 10-kilometer race were Pat Yost, Laboratory Services Section, first place for women under 30; and Suzanne Gronemeyer, Meson Department, first place for women over 30, and Barb Perington, Meson Department, second place for women over 30.

In the men's category of the 10-kilometer race, Brian Meadowcroft (his father Dick is with the Accelerator Division) took first place for men under 16; Rick Warner captured top honors for men age 16-30; and Bob Hubbard of Warrenville took first place for men older than 30.

SOFTBALL LEAGUE NAMES ALL-STAR PLAYERS

The Fermilab Softball League has chosen its all-star players.

Joe Morgan (Purchasing) was named coach of the National League, and Jeff Ruffin was selected coach of the American League.

In the National League, the teams and the all-star players (alternates are followed by the letter "a") are:

Bushwackers--Jack McCarthy, Roy Justice, Joe Morgan, Harlan Dick and Gary Smith (a).

Magic--Marty Whitson, Mike O'Boyle, Brian Smith, Glenn Smith and Dean Sorensen (a).

Bubble Chamber--John Urbin, Allan Andrews, Kelly Dixon, Pat Baker and George Mulholland (a).

Master Batters--Dan Fisk, Jeff Gannon

and Mark Mills (a).

In the American League, the teams and players are:

Jedi--John Brown, Dave Musser, Gary Andrews, Floyd Sample, Jeff Ruffin (a) and Nelson Sample (a).

Pleasure--Bishop Smith, Drue Wallace, Stan Boyson, Dean Beckner and LeRoy Middlebrooks (a).

Gamblers--Barry Norris, Rich Stanek, Bob Kolar, Chuck White and Tony Villa (a).

Master Batters--Bill Merz, Mike Towle and Paul Alcorn (a).

The two leagues played each other at the 1981 Fermilab family picnic. The National League won 10-9 in what Morgan said was "a very competitive game. That's why we chose such evenly balanced teams."

BIRTH

Julie Ann was born Aug. 1 at 9 a.m. to Dave and Paula Seifert at Good Samaritan Hospital in Downers Grove. The girl weighed 6 pounds, 6 ounces and was 19 inches long. She is the couple's first child. Dave works in the Site 38 stockroom.

NEW IN THE LIBRARY

"Resume Writing," Burdette E. Bostwick.
"Consumer Energy Atlas" and "Consumer's Resource Handbook," both by U.S. Department of Energy.
"Management Information, Where to Find It," Marilyn T. Thompson.
"Is the End in Sight for Theoretical Physics?" Stephen Hawking.

Bill Ross (second from right) accepts praise from Jeff Appel (left), secretary of the Users Executive Committee. In behalf of the committee and users, Jeff thanked him for his years of outstanding service. Watching is Phil Livdahl of the Director's Office. He had just commended Bill for his creative leadership in Food Services. Many of Bill's friends attended this informal ceremony. With Bill is his wife, Lucy.



BILL ROSS: PERPETUAL CHEF

Bill Ross has a problem, and a pretty nice one at that. He can't seem to retire. This personable, outgoing gentleman recently retired as head chef at Fermilab, but that's only one more transition in his many-faceted life.

He's going to be cooking for the River Forest Golf Club in Elmhurst, adding another dimension to his relatively late career as a chef. As he tells it, he's been working professionally in kitchens for only 11 years, the last seven at Fermilab. He had come back to Illinois from Iowa, one of the many stops around the country that his career as a manager for a food service company and then chef had taken him. He answered an ad in the Chicago Tribune...and that's how he ended up here. It quickly became a happy blend for the Laboratory and for Bill as well.

Bill found an outlet for his creativity with food, meeting the variety and many demands expected from people eating in a cafeteria as well as those less frequent opportunities to prepare special dishes--like, for example, grand marnier souffle, "which I stayed up most

of the night making," he said. He's been complimented on his food and criticized. He accepts criticism--which he calls constructive--with the same enthusiasm as he accepts praise, because that's one way to gauge how the public reacts to his work, he explained. Criticism also "leads to improvements."

His years with Fermilab have been good years for Bill. "As a person, I'm much better for having had this Laboratory exposure. It has helped me to appreciate people." He's also had the opportunity to attend food seminars, cooking schools and food exhibits and to try out his many innovative ideas here.

If anything lights up his face, it's talking about his fellow employees, the people about whom he says, "We did it together." Throughout these years, he has learned from them and they from him. He mentions their names and talks about their shared experiences. A job became a life in the richest sense for him.

That's Bill Ross: optimistic, enthusiastic and vigorous as he approaches new challenges.

HAMPTON RUNS MARATHON

Dwaine Hampton of Shipping competed in and completed the recent Rockford Marathon held at Rockford, IL.

An upcoming marathoner, he said he was not particularly pleased with his time--5 hours, 5 minutes--but that he was recovering from an injury and he didn't want to take a chance of reinjuring

himself. "It was a good training run," he said. His next target is to run the Chicago marathon scheduled for Sept. 27 in under three hours.

This was Hampton's second Rockford marathon. Nearly 400 runners competed in it. He ran his first in 3 hours, 44 minutes.

HOLE-IN-ONE SCORES A DOUBLE RECORD

Ed LaVallie of Fermilab hit a hole-in-one July 15 and simultaneously set two records. It was his first hole-in-one and it was the first in the history of Fermilab Wednesday Night Golf League play.

The dramatic moment came on the 11th hole--200 yards, par 3-- late in the afternoon at the Fox Valley course in North Aurora. He hit a Titlist ball with a No. 3 iron. Ed saw he had hit a shot right in line with the flag stick and figured he had the ball on the green, but didn't realize it had rolled into the hole. It soon became apparent that something quite special had happened when the foursome that preceded Ed's group became excited. That excitement quickly spread to him and his group.

Ed has been playing golf for about seven years. He's been with Fermilab for 13 years and is with the Mechanical Engineering Group of the Proton Department.



IT CAN BE DONE

It can be done, but it doesn't happen often. Getting a hole-in-one, that is.

Ron Currier, a mechanical engineer with the Proton Department, did it May 22 at Wedgewood Golf Course in Plainfield. His hole-in-one came on the 17th--a 150-yard, par three hole. Ron used a 7

iron with a Top Flight ball. He was playing with three other Fermilab employees at the time--Al Guthke, Bill Strickland and Marty Solis. They play together regularly. Ron has been with Fermilab for 11 years.

CHEZ LEON MENUS

Aug. 19, 12:30 p.m., \$6--Herring Platter, Open Sandwiches, Apple Cake.

Aug. 20, 7 p.m., \$11--Stuffed Cucumbers, Filet of Beef with Sour Cream Sauce, Sour Pickles and Vinegar Potatoes, Zucchini with Dill, Beets with Horseradish, Sacher Torte.

Aug. 21, 7 p.m., \$11--Kiwi Fruit Cocktail, Fermi Club Salad, Beef Wellington, Lyonnaise Green Beans, French Baked Potatoes, Cherries Jubilee.

For reservations, call extension 3082. The Chez Leon is located in the Users Center in the Village. Chef Tita Jensen specializes in not-so-common menus that diners have been praising since the restaurant opened two years ago. Herb Gould in the July 5 issue of the Chicago Sun Times wrote about her wizardry.

BOWLING WITH THE MONDAY NIGHTERS

Fermilab's Monday Night Mixed Bowling League is now calling for bowlers to sign up for the 1981-82 season.

The season will start Sept. 14. Teams bowl at the Warrenville Bowl beginning at 5:45 p.m. each Monday. An initial fee of \$15.75 covers the first and last two nights of bowling. The weekly fee is \$5.25 (\$3.45 for the bowling fee plus \$1.80 for the treasury).

Interested bowlers may sign up until Aug. 21 by contacting Jackie Coleman, WH2E, ext. 3211. "You can come with a pre-formed team or you can sign up for yourself," she said.

PUBLICATION DATA

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