

Ron Taylor, England, setting a new world record of 22.91 in the M50 200 in V European Veterans Championships, Malmo, Sweden, July 28-August 2. Ingo Vierk, 5070, West Germany, clocked 24.30 for the silver. David Burton, 5147, was 4th, and Kare Dalland, Norway, 5230, 8th.

Photo by Jorgen Tufvesson

2418 Compete in European Veterans Championships

from BRIDGET CUSHEN

A total of 2418 athletes from 22 nations took part in the V European Veterans Track and Field Championships in Malmo, Sweden from July 28 to August 2.

With their Royal Highnesses Prince Bartil and Princess Lilian on hand to open the Games, the competitors set 23 world and 82 European age-division records in the six days of competition.

The entries were 632 less than the 3050 who came to Brighton, England in 1984 for the fourth edition of the Championships. "That's because 1000 Britons competed in Brighton, but only 511 Swedes were here," said Lars Johnsson, General Secretary of the

The largest contingent — 602 — came from Germany, while Hungary sent a sizeable 102 to the picturesque town which is just a ferry ride from Copenhagen, Denmark.

A maximum of seven athletes from each nation paraded around the track during opening ceremonies, while dancing girls, dressed in Swedish yellow and blue, gave a gymnastic display as the Malmo Sparvagars Orchestra played.

The event was well organized, stayed on schedule and avoided the usual lapcounting problems. Two excellent stadiums were used.

Among the outstanding performances: + Eighty-year-old Fritz Helber of Germany clocked 23:07.0 in the 5000, to break Lou Charbonneau's M80 record of 23:18.4, and sped to a 6:16 1500, only four seconds over Harold Chapson's world M80 standard.

+ Sweden's Ricky Bruch returned to competitive athletics and picked off M40 Continued on page 24

Smith, Davies Favored

Masters to Run for \$40,000 in Twin Cities Marathon

The biggest masters payday in history takes place this month in Minnesota.

On October 12, at least \$40,000 will be awarded to age-35-andover runners in the fifth annual Twin Cities Marathon from Minneapolis to St. Paul.

It's part of the more than \$300,000 in total purse money to be handed out by the Pillsbury Company during the annual fall classic.

Never before has so much money been available in one race for older runners. The previous high was last year in this race, when \$27,500 was distributed to 35-and-up runners.

Continued on page 17

1st Age-Handicapping Meet Successful

"I haven't run this hard all year," a tired Walt Butler said after powering to victory in the 100-meter finals at the 1st Annual National Masters News Age-Handicapping Track & Field meet in Van Nuys, Calif. on August 23.

"I deserve a case of beer for winning a race this tough," the 45-year-old national masters hurdle champion said.

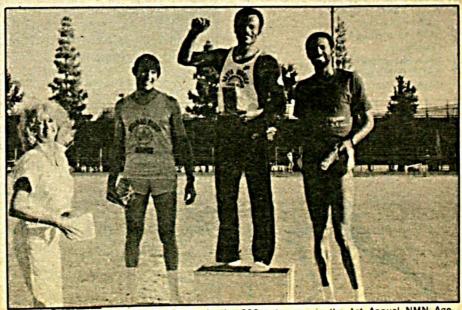
Butler needed every bit of his considerable speed and power to overtake two other national masters sprint champions — Nick Newton, 53, and Bob Watanabe, 60 — as well as five other national-class speedsters from various age divisions.

The meet was the first to utilize agehandicapping for all events. Contrary to most masters meets, there was no "age-group" competition. Instead, all ages and sexes competed in the same "division," with runners getting a head start in each event, and field event performers getting extra inches added to their efforts — all based on age and sex.

Most participants seemed to like the idea and wanted to try it again.

"I enjoyed the meet and hope you'll repeat it next year," said Tom Patsalis, 64, who won the long jump and placed second to Dave Jackson, 54, in the triple jump.

"It was the most fun I've ever had at a track meet," said Bess James, 76, the oldest competitor in the meet, who didn't win a trophy, but placed well in Continued on page 11



Pam Adler presents trophies to winners in the 800-meter run in the 1st Annual NMN Age-Handicapping T&F Meet, August 23, Van Nuys, California. From left to right, Charles Phillips, 57, (aka Dr. Track). George Cohen, 46, and Wayne Douglas, 38. Photo by Gretchen Snyder

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1989 WORLD GAMES TO EUGENE

I have just learned that Eugene, Oregon has received the bid to be the U.S. nominee for the 1989 World Veterans Games. Eugene is a lovely, small college town with a population of 100,000 and certainly well-known as one of the running capitals of the world.

However, it is a two hour drive from a large metropolitan area (Portland), and in the middle of August, when college campuses are pretty lifeless, and Oregonians head for the mountains and ocean for last vacation opportunities, I doubt that you can attract a significant audience.

I say this advisedly since I attended the U.S. TAC National Masters Track and Field Championships in Eugene in 1984. The attendance was very light.

Hate to be negative about any events for Oregon, but it seems to me a larger metropolitan area is called for with runners from all over the world participating.

Billie Graap Portland, Oregon

I am sorry that Los Angeles was not picked as the city to represent the U.S.

in its bid for the 1989 World Veterans Games, for it would have been close to home for me.

However, the TAC sub-committee made a very good choice by picking Eugene. Those folks know how to put on a well-run meet. I've been there a few times and they are a very dedicated and professional group.

Al Guidet California City, Calif.

NATIONAL T&F MEET

I feel it is my personal responsibility as a runner to point out a few hazardous conditions which occurred at the 1986 U.S. Masters Track & Field Championships in Long Island, N.Y. on July 18-20.

My report concerns the lack of water during the 10K and 5K races, and the emergency medical care which was not available.

The weather for the 10K was oppressive with 97% humidity and 90 degree temperature. Over the past 15 years I have participated in a number of National T&F Championships as well as 39 marathons. Since I did not see any water made available on the track, I inquired at the 10K starting Continued on page 5

NATIONAL MASTERS NEWS

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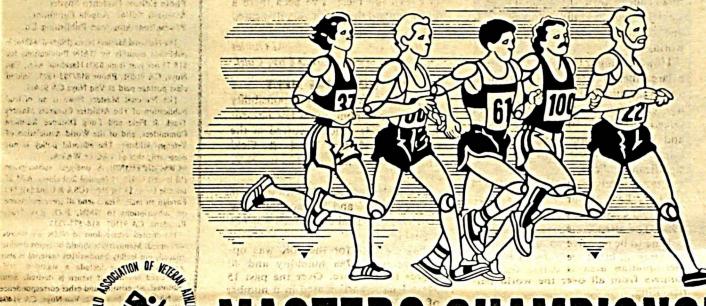


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Empire of America Federal Savings Bank

NORTH AMERICAN





THE MEET

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AND THE WAY .

Sanctioned by The Athletics Congress Florida Association, and the North American Council of the World Association of Veteran Athletes the meet will be the grand finale for the Empire of America Masters Sports Series in Florida, it will be held in Tampa, Florida, at the University of Tampa, Pepin-Rood Stadium on Saturday, October 25th. The stadium is located in downtown Tampa and houses a world class eight lane synthetic track, with all field events within the venue.

HOTEL HEADQUARTERS

The Tampa Airport Holiday Inn. 4500 West Cypress Street, will be the official meet headquarters. The holet is a quality first-class hotel, and is offering a rate of \$35.00 (singler double) per night. You may call in your reservation at: 813-879-4800 and fell them you will be competing in the North American Masters Championship. The hotel has free airport pick-up and delivery. Once you get in to Tampa Airport, you can use the special phones by the baggage pick-up area to notify the Holiday Inn of your arrival.

AIRLINE TRANSPORTATION

EASTERN AIRLINES will be the official airline for the North American Masters Championship. Eastern has agreed to offer to all participants, triends and relatives flying to Tampa for the meet a 60% discount off their regular fare from any city in the U.S. and 30% discount from Canada. You can call Eastern Group Desk to inquire on the exact cost of your ticket by calling (in Fiorida) 1-800-488-7022. Relief to Fare Easy Number, 10CP77 or call Friendship Travel at (305) 755-3977.

TAMPA & SOCIAL ACTIVITIES

TAMPA & SOCIAL ACTIVITIES

Tampa is one of the fastest growing cities in the southeast U.S. and in the state of Florida. Its airport is modern and airfare prices are the lowest of any other city in the States. The city is but a one hour drive from world famous Disney World, and it is also the home of Busch Gardens. The schedule of the meet on Saturday is such that most of you will be able to have all of Sunday free for sightseeing, or for visiting Disney World.

On Saturday night, at the Headquarters Hotel, there will be a celebration banquet and party for all participants, friends and relatives visiting with them. You can purchase your ticket when you arrive at the hotel, or you can order them together with your entry form. This will be a great opportunity to get together with fellow competitors and celebrate life.

ELIGIBILITY

The meet is open to all men and women over the age of 30. All U.S.A. competitors must be registered members at The Athletics Congress. (T.A.C. registration cards will be available at the meet.)

ENTRY FEES

In order to enter the meet please use the attached entry form. The entry fee is \$8.00 for the first event stinctudes meet t-shirt) and \$3.00 per each additional event. The reasenty fee is \$20.00. Additional souvenir meet t-shirts can be ordered at the time of your entry at a cost of \$5.00 (\$7.00 at meet site).

ENTRY DEADLINE

All entries must be postmarked by October 17th. For further information, please call Florida Sports Management, 904-377-0134.

AGE GROUPS

The meet will be contested in 5 year age group increments, starting with 30-34 to 85+ group. Age of athlete is determined as of the day of the meet in relays it will be contested in age group increments of 10 years. Only members of the same club can compete on the same relay members of the same you down in age in the relays but not in individual events. The youngest member of the relay team will determine the group in which it will compete.

AWARDS

Medals will be awarded to the top three places, and ribbons to 4-6th places.

SCHEDULE

SCHEDULE

Saturday, October 25th:
7.30 a m — 5K Run (all ages)
8.00 a m — All Field events report to clerk
(long jump, triple jump, boto put
giscus, hammer, javelin)
9.00 a m — High Hurdles, Innals
10.00 a m — 100 Meters - semi-finals
11.00 a m — 5K Race Walk (all ages)
1.00 p m — 800 Meters
2.00 p m — 100 Meters - tinals
3.00 p m — 3.000 Meters Steeple Chase
4.00 p m — 200 Meters - tinals
5.00 p m — 400 Meters - tinals
5.00 p m — 400 Meters - tinals
5.00 p m — 1500 Meters
7.00 p m — 4 × 100 Refus
7.35 p m — 4 × 400 Refus
Sunday, October 26th

7.30 a.m. – 20K Race Walk
NOTE. On certain events some age groups may be combined for scheduling purposes. Some tinals will be
based on times. In all running events the order sho be youngest to oldest men and then women. A
T.A.C. and WAVA rules will be followed.

EMPIRE OF AMERICA MASTERS SPORTS SERIES NORTH AMERICAN MASTERS CHAMPIONSHIP THE GRAND FINALE TAMPA. FLORIDA Saturday. October 25, 1986

OFFICIAL ENTRY FORM

I. Perso	nal Informa	ition	worth the bearing	The I HOLLE LABOUR !
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WAIVER OF LIABILITY

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In consideration of your accepting my entry. Intending to be legally bound, do hereby for myself, my heirs, executors and administrators wave and release forever, any and all rights, claims or damages. I may accrue against Fla. T.A.C.-T.A.C.-U.S.A. /Flerida. Soorts. Empire of America/University of Tampa. City of Tampa. WAVA, and all other sponsors and officials, their successors, representatives and assigns for any and all impress suffered by me while traveling to and from and while participating in the North American Musters and Sub-Masters Championship to be held on October 25-26 in Tampa. Florida. I further aftest that I am in good heat in and that I have trained and I am mentally-physically prepared for the eventish am hereby entering. Lastly, I understand all of the precautions I must take when competing in warm climate.

Singularies.

Mail all entries to: Empire of America Masters Sports Series 1330 N W 6th St Suite A Gainesville, FL 32601

Bohigian, Alaimo Best Athletes in Sri Chinmoy Games

by LAHORY BRUMMELL

Haig Bohigian, National Masters Representative of TAC for the Eastern Region, claimed the day's overall title in the Sri Chinmoy Masters Games, held July 27, in Eastchester, New York.

Bohigian, who jumped into the M50 bracket this year, took first in the 400 (58.71) and high jump (1.32), second in the dash (11.60 for 90 yards) and javelin (32.95), and third in the shot put (10.95). Overall women's winner was Ann Alaimo, 61, of Briarwood,

Outstanding field performances were turned in by Len Olson, 54, of Endwell, N.Y., who threw 40.32 in the discus, 36.30 in the javelin, and 13.46 in the shot.

Joan Dash, 53, edged a competitive Ann Cirulnick, 51, in the shotput, winning 8.96 to 8.90. Dash also took honors over Cirulnick in the javelin and discus, throwing 23.46 and 19.50 to Cirulnick's 19.37 and 17.54.

Walt Butler, 45, of Pasadena,

California, and Roy Turner, 46, of

Dallas, stood out in the sixth annual

Texas Masters T&F Championships at

Maverick Stadium on the University of

Texas campus in Arlington on August

Butler ran a world 45-49 record

14.08 in the 110-meter hurdles (39"),

breaking the listed mark of 14.7, set by

Iceland's Valbjorn Thorlaksson in

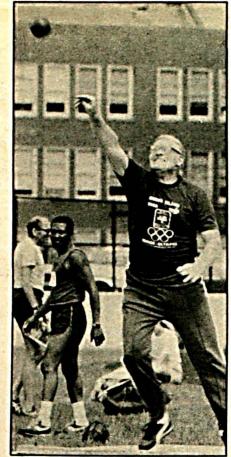
1979, and several of Butler's own

He also edged Turner in a fast 100,

pending world marks.

by TIM MURPHY

Butler Sets Hurdle Mark in Texas



Len Olson, M50 shot winner, 44-2, Sri Chinmoy Games, Eastchester, N.Y., July 27.

11.2 to 11.4, but Turner evened the

entrants met the Masters All-American

Standards. Among the outstanding

6-8. (He missed a try for a new world

Fifty meet records were set, and 57

- John Hartfield, M40, high jump,

- Rick Rychman, M45, discus,

Pat Mitchell, the meet coordinator,

enclosed
New

_as a contribution

Renewal .

and his fine staff of volunteers did a

great job and deserve a "Thank you"

from all who participated.

score with a 200 win, 22.9 to 23.7.

performances:

179-2.

M40 mark of 6-10.)

Photo by B. Hart

Greenwood Sets Two Hurdle Marks as 157 Compete In Rocky Mountain Masters Games

by FRANK BOWLES

Fine weather helped 157 masters athletes enjoy two days of brisk competition at the Sixth Annual Rocky Mountain Games, held at Potts Field in Boulder, Colorado, August 30-31.

As usual in this meet, the sprinting was outstanding. Colorado's George Crunkleton, 30, captured both the 100 (11.00) and 200 (21.74). Hugo Hartenstein, also of Colorado, repeated his national double (11.61 and 23.48) in the 50-54 division, but New Mexico's Gordon Albury edged national champion John Poppell of Florida in a pair of thrillers for the 55-59 titles (12.73 and

Aurora's Jack Greenwood, 60, continued his superb season with triumphs in the 100 (13.17) and 200 (26.62). Having previously taken his division of the pentathlon, Jack then set world M60 records in both hurdle races (16.12 in the 110 meters and 65.71 for the 400 intermediates).

The distaff side also sparkled. S. Guomndsdottr of Colorado, won the 30-34 sprints in the meet's fastest times, 13.12 and 26.40. Casandra Clark, Texas, captured the 35-39 100



Olympian Bob Richards, 60, cleared 11-6 in the Rocky Mountain Masters Games.

The Big Sky Wind Drinkers TC of

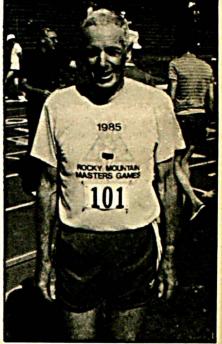
Bozeman, Montana won the team

championship at the 8th Montana

Masters T&F Championships, held on

Photo by Dorothy Donley

Bozeman Club Takes Montana Title



Emmett Bennett, 76, ran the 100 (17.31) and 200 (36.99) in the Rocky Mountain Games in Boulder, August 30-31

Photo by Dorothy Donley

meters (13.67), 400 (63.94), 800 (2:41.77), high jump (4-6), and long jump (15-31/2). Pamela Calvert of Missouri, took the 40-44 100 (13.91), 200 (28.15), 400 (63.38), long jump (15-41/4), high jump (4-2), and triple jump (30-71/2). And 72 year-old Pearl Mehl, Colorado, was victorious in the 400 (92.69), 800 (3:36.52), 1500 (7:19.00), and 5000 (26:35.4).

The field events also recorded some brilliant performances. John Hartfield, who last year set a new world M40 record of 6-9 for the high jump in this meet, narrowly missed on his two final tries at 6-914. The slender Texan also won the 100 meters in 11.25. Josh Owusu, another Texan, captured the M35 long and triple jumps (23-63/4 and 46-61/2). Still another athlete from the Lone Star State, Hans Gordon, was also a double winner, taking the long Continued on page 12

NATIONAL MASTERS NEWS scription Form

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Submaster Debbie Magilke scored all 20 points for the Billings YCC with W35 firsts in the 800 (2:33); 1500 (5:12); 3000 (10:40); and 5000 (18:10).

Spectators and athletes were treated to a rare sight when Herb Kirk, of Bozeman, ran a 21.3 100y in the M90 division to erase Harry Jackson's M85 + American record of 22.2

Weightman Tom Gage, M40, had three firsts for the Yellowstone VTC, including a soaring 195-8 hammer throw

Herb Anderson, of Bellevue, Colo., whose retirement from masters competition was announced in the NMN, October, '85, competed in several

The meet, which has grown from 40 entrants in 1979 to 106 participants this year, drew athletes from surrounding states and Florida, California, and Canada.

the Montana State University track in Bozeman on August 15-16. The nineteen BSWDTC men and women competitors totaled 231 points, outscoring the Yellowstone Valley TC 18-person contingent from Billings by 102. Distance-runner Bill Foulk aided the Big Sky cause with stellar wins in the M50 800 (2:21); 1500 (4:45); 5000 (17:18); and 10000 (36:35).

by JERRY WOJCIK

Write On Continued from page 2

line if I may drink the water which I brought in a squeeze bottle. The official replied, "This is a track event, not a road race. Drinking water is not given. You will get sponges. You may drink your water, provided you share it with all other runners."

His words were incredulous to me. Sharing my water with everyone in the race would be an impossibility since I intended to run forward at a pace I hoped to maintain. Furthermore, a runner, on a hot and humid weather condition, needs water whether on a road or a track.

Before I was able to evaluate the situation, the gun went off and we began our 25 laps. As the official promised, we were provided with sponges. Consequently, I became loaded with water, especially my racing shoes, supposedly as light as a feather, squelching every step I took. We all endured the heat ordeal and completed the race with rather disappointing times.

But luck ran out on my running friend who participated in the 5K two days later. Again, no drinking water. He did not survive the race. He was overcome by the heat and passed out near the last turn with less than 100 yards to the finish. To make the matter worse, we discovered then there was no emergency medical care available. He was hosed with water and offered liquids. He recovered after a few hours. It was fortunate that this runner survived the heat stroke. This experience does give me a chilling thought because it could have been much worse. Another fellow runner solved his problem by swallowing the sponge water - an unpleasant way of quenching one's thirst.

We are fully aware of the seriousness of dehydration. Safety of the athlete must always be the top priority. Before any further tragedy occurs, let's change the rule and provide drinking water in track events of 5K and 10K races. Also, emergency medical care should be available at athletic events. It is a comforting thought to be assured that the management of all athletic competitions considers the safety of participants the Number One priority.

In all fairness, the 1986 National Championships meet was extremely well-managed and all the officials were most helpful and courteous. I extend my humble thanks for their efforts.

Toshiko d'Elia Ridgewood, New Jersey

The National Masters T&F Championships in Uniondale, N.Y. were well run in many respects: the events were close to schedule, the track conditions were excellent and the officiating was professional.

However, two areas were deficient and should be considered in the future

planning of any major track meet held in mid summer:

1. There was lack of adequate water and cooling capability for the distance events, which were run under high temperature and humidity. If the present rules prohibit providing such amenities, they should be changed. The sanctity of the rule book should not jeopardize the health of the competitor.

2. There were inadequate emergency medical arrangements to cope with accidents. No one was available to handle a heat stroke case. I fell victim to this in the 5K race, but, fortunately, my condition was not severe enought to re-

5551

San Francisco Track Club contingent after 4 X 400 relays, U.S. TAC National Masters Championships, Long Island, New York.

Photo by Gretchen Snyder

Saucony 2

1986 TAC NATIONAL MASTERS 8,000 METER ROAD CHAMPIONSHIP

Individual and Club Team Championships for Men & Women

SATURDAY, DECEMBER 6, 1986
CLEARWATER/SAFETY HARBOR, FLORIDA

Proceeds for benefit of Suncoast/Clearwater YMCA

PLACE: Start & finish at Safety Harbor Spa, Main St., Safety Harbor, FL. Certified course.

TIME: 8:00 A.M. Saturday, Dec. 6, 1986.

AGE GROUPS: Five year, both men & women, 40-80 plus.

ENTRY FEE: Ten dollars (\$10) — payable to WFYRC.

ENTRIES CLOSE: By mail - postmarked Sat., Nov. 30, 1986. In person - by 7:00 P.M., Wed., Dec. 3, 1986 at the Jogging Center, 2448 East Bay Drive, Largo, FL 33540 (813-536-8585) Positively no post entries.

AWARDS: TAC championship medals to 1st, 2nd, 3rd in each group; ribbons to 4th, 5th, 6th. Championship patches to all winners and to members of winning teams.

TEAM CHAMPIONSHIPS: Three-person club teams: men and women 40-49, 50-59, 60+. All members of a team must be within the same ten year age span. Be sure to request club team on entry blank. Trophies to winning teams. Free team entries.

T-SHIRTS: To all registrants who pick up packets. No packets mailed.

RACE HEADQUARTERS: Safety Harbor Spa & Fitness Center. Race packets can be picked up beginning at 12 noon, Friday, Dec. 5 or at race site race morning. Special Room Rates: \$45.00 per room. Contact: Reservations Office, Safety Harbor Spa, 105 Bayshore Dr. No., Safety Harbor, FL 33572 (813) 726-1161, or \$30.00 per room at Howard Johnson's Motor Lodge, Route 60 & U.S. 19 S., Clearwater, FL 33515 (813) 797-5021.

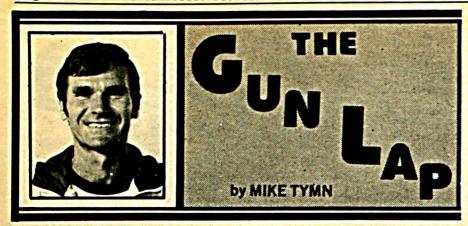
POST-RACE PARTY & AWARDS PRESENTATIONS: At Safety Harbor Spa at approximately 9:30 A.M. day of race. Beer, refreshments, and good fellowship. We are famous for our parties!

NON-MASTERS: Starting at 9:00 A.M. there will be an open 10K race (Annual "Run for Santa") on a certified course, at 9:00 A.M. at the same site. Contact: Clearwater Family YMCA, 1005 S. Highland Ave., Clearwater, FL 33516 (813-461-9622).

Attention: Bob McLean

SPARKLING CLEARWATER: Beautiful beaches. Just 20 minutes from Tampa International Airport, 1½ hours from Disney World, EPCOT, Sea World, Cypress Gardens, Busch Gardens.

Detach and mail to: Dick Lacey, 1	207 S. Duncan Ave., Cleary	vater, FL 33516 — (Phone 813-	447-7161)
NAME:	AGE:	BIRTH DATE:	SEX:
STREET:	CITY:	STATE:	ZIP:
CLUB:	Maring Park	BEST 10K TIME in the	a last year
HOME PHONE NO.:	A service of the serv	Lun indiani i wak	
I consider myself adequately traine in this event from any liability for an ness, I authorize the officials of this responsibility for this action.	vinium or illness suffered by	me in connection with this meet. I	f I should suffer injury or ill-
re illustration of elegants.	(signed) acosting to 1	(date)
Enclose \$10, payable to WFYRC.			The state of the s



The Oldest Achievers

o far this year, Jack Nicklaus has become the oldest golfer to win the masters, Bill Shoemaker the oldest jockey to win the Kentucky Derby, Bobby Allison the oldest driver to win a NASCAR Winston Cup race, and Raymond Floyd the oldest golfer to win the U.S. Open.

It went unnoticed by the media, but Maricica Puica became the oldest woman to break a record in track & field.

For those interested in such things, I have complied a list of oldest achievers.

- 31 Peter O'Connor (Ireland), oldest jumper to win an Olympic gold medal (triple jump), 1906.
- 32 Arthur Wint (Jamaica), oldest sprinter to win an Olympic gold medal (4 x 400 relay), 1952.
- 35 Maricica Puica (Romania), oldest woman track & field worldrecord breaker (2,000 meters), 1986.
- 35 Mike Boit (Kenya), oldest sub 4-minute miler, 1985. — Viktor Bolshov (URS), oldest to clear 7-feet in high jump, 1975. — Lia Manoliu (Romania), oldest woman Olympic track & field gold medalist (discus), 1968.
- 37 Jersey Joe Walcott (USA), oldest to win world heavyweight boxing championship, 1951. Carlos Lopes (Portugal), oldest Olympic gold medalist, running events (marathon) 1984.
- 39 Kareem Abdul-Jabbar (L.A. Lakers), oldest National Basketball Assoc. All-star, 1986.
- 40 Ted Williams (Boston Red Sox), oldest major league batting champion, 1958. Sam Rice (Washington Senators), oldest major league player to get 200 or more hits in a season, 1930. Gaylord Perry (San Diego Padres), oldest major league Cy Young Award winner, 1978. Brian Oldfield (USA), oldest to put the shot 70-feet or more, 1985. Mamo Wolde (Ethiopia), oldest Olympic medalist, running events (marathon, bronze), 1972.
- 41 John Flanagan (USA), oldest track & field world record breaker (hammer throw) 1909. Bob Cousy (Cincinnati Royals), oldest to play in NBA; oldest to score in NBA, 1970. Cy Young (Boston Red Sox), oldest major league pitcher to throw a nohitter, 1908. Arthur Gore (Great Britain), oldest winner of a major world tennis singles championship (Wimbledon), 1909. Clarence

DeMar (USA), oldest Boston Marathon winner, 1930.

- 42 Patrick McDonald (USA), oldest Olympic track & field gold medal winner (56-pound weight throw) 1920. Warren Spahn (Milwaukee Braves), oldest major league 20-game winner, 1963. Thane Baker (USA), oldest sprinter to run under 10-flat for 100 yards, 1974.
- 43 Ray Floyd (USA), oldest golfer to win U.S. Open, 1986. Ken Dennis (USA), oldest sprinter to run under 11 seconds for 100 meters (non-wind-aided), 1980. Alain Mimoun (France), oldest to break 30 minutes for 10,000 on track, 1964,
- 44 Pete Rose (Cincinnati Reds), oldest major league player to get 100 or more hits in a season, 1985. Margaret du Pont (USA), oldest winner of a major world tennis championship, mixed doubles, Wimbledon, 1962. Ernie Billups (USA), oldest to break 4 minutes for 1500 meters, 1981.
- 45 Jack Quinn (Philadelphia A's), oldest major leaguer to hit a home run, 1930. Stella Taylor (Great Britain), oldest woman to swim English Channel, 1975. Lis Linsenhoff (West Germany), oldest woman Olympic gold medalist (Equestrian), 1972.
- 46 Phil Niekro (New York Yankees), oldest major leaguer to pitch a shutout, 1985. Jack Nicklaus (USA), oldest golfer to win The Masters, 1986. Ivan Ivancic (Yugoslavia), oldest to put the 16-pound shot 60-feet or more, 1984.
- 47 Bobby Unser, oldest winner of The Indy 500, 1981.
- 48 George Blanda (Oakland Raiders), oldest National Football League player; oldest NFL player to score a point, 1976. Archie Moore (USA), oldest to hold a world boxing title (light-heavyweight champion), 1962. Jack Quinn (Brooklyn Dodgers), oldest major league pitcher to win a game, 1932. Tebbs Lloyd Johnson (Great Britain), oldest Olympic track & field medalist (bronze, 50-K walk), 1948. Julius Boros, oldest winner of the PGA championship, 1968.
 - 49 Al Oerter (USA), oldest to

throw discus 200-feet or more, 1986. — Bill Fitzgerald (USA), oldest to break 2 minutes for 800 meters, 1975.

- 51 H. Hombrecher (West Germany), oldest to put 16-pound shot 50 feet or more, 1977.
- 52 Sam Snead, oldest PGA tournament winner (Greensboro Open), 1965. Gordie Howe (Hartford Whalers), oldest National Hockey League player, 1980. Jim O'Rourke (New York Giants), oldest major leaguer to play a complete game (catcher), 1904.
- 53 Orestes "Minnie" Minoso (Chicago White Sox), oldest major leaguer to get a hit, 1976. Herm Wyatt (USA), oldest to clear 6-feet in high jump, 1985. Jan Smiding (Sweden), oldest to throw javelin (800 grams) 200-feet or more, 1985.
- 54 Bill Shoemaker (USA), oldest jockey to win Kentucky Derby, 1986.
- 55 Dick Bass (USA), oldest person to climb Mount Everest, 1985.
- 56 Patrick McDonald, oldest to win an American (TAC/AAU) track & field championship (56-pound weight throw), 1933.
- 59 Leroy Satchel Paige (Kansas City A's), oldest major leaguer to appear in a game, 1965. Tom Patsalis (USA) oldest to long jump 20-feet or more, 1981.
- 61 John Gilmour (Australia), oldest to run a sub 5-minute mile, 1980. Clive Davies (USA), oldest to

- exceed 10 miles in one-hour run, 1976.
- 64 Payton Jordan (USA) oldest to break 11 seconds for 100 yards, 1982. — Oscar Swahn (Sweden), oldest Olympic gold medalist (shooting), 1912.
- 65 Ashby Harper (USA) oldest to swim English Channel, 1983. — Bill Gist (USA), oldest to clear 5-feet in high jump, 1985.
- 72 Oscar Swahn (Sweden), oldest Olympic medalist (shooting), 1912.
- 74 Harold Chapson (USA), oldest to run a sub 6-minute mile, 1977.
- 79 Herbert Anderson (USA), oldest to clear 4-feet in high jump, 1981.
- 82 Harold Chapson (USA), oldest person to run 400 meters or 440 yards faster than his age, 1984.
- 87 Ruth Needham (USA), oldest woman to score a hole-in-one, 1983.
- 97 George Selbach (USA), oldest man to score a hole-in-one, 1983.
- 98 Dimitrious Yordanidis (Greece), oldest to finish a marathon, 1976.
- 100 Arthur Thompson (Canada), oldest person to match or better his age at golf, 1959.

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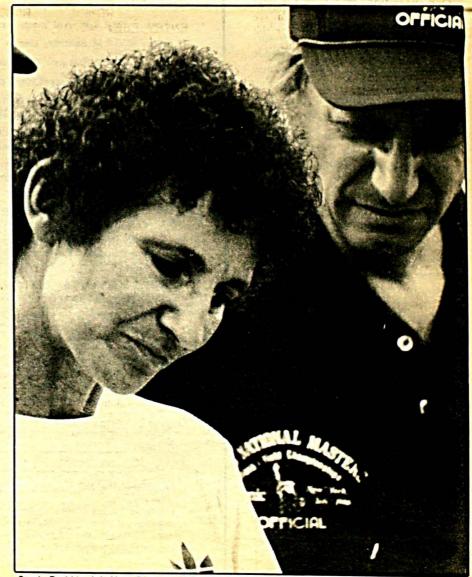
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(Note: I intend to add to this list and use it in a book having to do with outstanding achievements by athletes over the age of 35. I invite additions or corrections to the above. Send them to Mike Tymn, 1524 Uluhao St., Kailua, Hi 96734).



Sandy Pashkin, left Meet Director, U.S. TAC National Masters Championships, Long Island, New York, solving problem with track official at Mitchel Field Photo by Gretchen Snyder

Write On Continued from page 5

quire hospitalization.

Let's make our future meets perfect in all respects.

Jim McGilvray Ridgewood, New Jersey

Sandy Pashkin and her staff did a fine job with the 1986 nationals. Al Sheahen did a fine job in the announcer's booth — knowledgeable, dramatic, exciting, informative. I would like to make a further contribution as an NMN sustainer with the enclosed check for your fine service to masters and sub-masters athletes.

Dennis Martz West Bloomfield, Michigan

AGE-HANDICAPPING MEET

I congratulate Al Sheahen, the editor of NMN, for the great "Age-Handicapping" Track & Field meet he put on August 23. It was not only different, to say the least, but one hell of a lot of fun.

When one considers all the intangibles he faced in setting up and conducting this meet, he did one hell of a job.

In this meet, only age counted (not prior times), and it was fun running against 30, 40, 50 and 60-year-olds in the 100 and 200 meters. It was weird to be leading with 10 meters to go and then have this herd of buffalo catch you at the finish line.

One suggestion: let's have the next one early in the season so we can see where we are in our training for the coming season. Those of you who missed it, missed a lot of fun, something that masters meets have been lacking over the past decade.

Al Guidet
California City, California

Thanks for a good meet. I enjoyed it and hope you will be encouraged to do it again.

Jim Vernon West Covina, California

MASTERS TOUR TO CHINA
I have just returned to Australia

Nine Join Sustainer List

Nine more masters supporters have joined the National Masters News Sustainers — those who contribute funds to provide additional support to the National Masters News and the Masters athletics programs.

They are: Jimmy Weaver, Tom Allison, E.L. Bost, Allen McDaniel, W.M. Paisley, John Connor, Richard Reaume, Pete Fetter and Bob Watanabe.

We welcome your support. Send your contributions to NMN, PO Box 5185, Pasadena, CA 91107. after a very enjoyable and interesting tour of China with Helen Pain and her U.S. group of masters through Beijing, Nanjing, Wuxi and Hangzhou.

We had a track meet at Nanjing, and two good road runs in Hangzhou. I found the Chinese very friendly, and they did everything possible to make us feel welcome. The hotels were great and the food was good. The only black mark is the 100-degree weather in August is too severe for racing.

I was surprised not to see more Americans on the trip, for I have been with Helen on other trips and there



The Pacific Flyers team from Sacramento, Calif. placed 3rd in the M40-49 division in TAC's National Masters Marathon Championships in Olympia, Wash., on July 27. L-to-r: Fred Mattos (3:05.38), Bob Lindsey (2:34:34 and Jon Shelgren (2:46:00).

Photo by Carole Langenbach

TAC NATIONAL 5K CROSS COUNTRY

MASTERS CHAMPIONSHIPS

BRONX, NEW YORK



DATE ATHLETE'S SIGNATURE



DATE: OCTOBER 26, 1986 TIME: START -11:00 AM (SECTIONS AS ENTRIES WARRANT) CHECK IN: 10:00 AM PLACE: VAN CORTLANDT PARK CROSS COUNTRY COURSE (251st ST AND BROADWAY) ELIGIBILITY: MEN AND WOMEN 30 AND OVER WHO ARE MEMBERS OF TAC
PRIZES: INDIVIDUALS - 1st, 2nd AND 3rd IN 5 YEAR GROUPS(30-34,35-39,ETC)
TAC TEAMS - 1st, 2nd & 3rd IN 10 YEAR GROUPS(30-39,40-49,50-59,60-69,70+)
SCORING: MEN AGGREGATE TIMES - 5MEN 30-39,40-49,50-59; 3MEN 60-69,70+)
WOMEN - 3 WOMEN SCORING BY POSITION(30-39,40-49,50-59,60-69,70+) WOMEN - 3 WOMEN SCORING BY POSITION(30-39,40-49,50-59,60-69,70+)

ENTRY FEE: \$5.00 PER PERSON,\$15.00 PER TEAM IF ENTRY RECEIVED BEFORE 10/1

\$10.00 PER PERSON, \$20.00 PER TEAM - RECEIVED BETWEEN 10/1-10/18

POST ENTRY: NO POST ENTRY - ALL ENTRIES MUST BE RECEIVED BY 10/18/86.

DIRECTIONS: CAR - VAN CORTLANDT SO. EXIT ON MAJOR DEEGAN THRUWAY

TURN RIGHT ON BROADWAY - TO 251st STREET

TRAIN - #1 B'WAY LOCAL TO 242nd STREET - WALK 4 BLOCKS NORTH COURSE WALK/JOG: 1PM SAT - 10/25 (MEET AT TRACK STADIUM - 240th & B'WAY)
9:30AM SUN 10/26 (AT CHECK IN ASK FOR TEDDY FOY) MAIL ENTRIES TO:NY MASTERS 77 PROSPECT PL. BROOKLYN, NY 11217 MEET DIRECTOR: TEDDY FOY OFFICIAL ENTRY BLANK MAY be copied NAME_____BIRTHDATE_____AGE____ ADDRESS_____SEX M__F__ CITY _____STATE___ZIP___TAC#____ PHONE TEAM AGE OF TEAM SEX_____ NAME_____TAC#____NAME_____TAC#____ NAME_____TAC#____NAME____TAC#____TAC#____ NAME_____TAC#____NAME_____TAC#_____ (FIVE NAMES CAN BE LISTED -FIRST 3 FINISHERS SCORE(ALL WOMEN, M60-69, 70+)) MAIL TO: NY MASTERS 77 PROSPECT PL BROOKLYN, NY 11217 MAKE CHECK OR MONEY ORDER PAYABLE TO NY MASTERS I do hereby, for myself, my heirs or assigns, waive, release any and all claims to damages against TAC, MAC NY MASTERS SC, NYC DEPT OF PARKS, any sponsors, or their representatives for any and all injuries suffered by me. I/We am in good health to compete in this event.



On Approaching Every Problem With an PEN MOUTH by W. MacDONALD MILLER

Blessing Counting

Several years ago I almost finished writing a book called, Morons I've Known. It was an intimate, free-wheeling, non-fiction thing that focused primarily on my children. The story certainly didn't exclude their many friends and acquaintances who dutifully supported the title. That was before a couple of things happened. First, youngest daughter, inspired by new surroundings as a California college student, wrote an award-winning essay titled, Woman on Top. A biased point of view, to say the least, but certainly not the work of a moron. Second, fellow Masters Athlete Bill Cosby, beat me to the bookstands with his best selling, Fatherhood.

Timing and luck have not been important allies to me for a long, long time, it seems. A day late and a dollar short. I was just about ready to really get frustrated when I was reminded, once again, to continue hope and, at the same time, count my many blessings. At times like these I try first to focus on the larger issues: God has a plan for me to rule the world; someday I will understand what DNA is all

about; my dream of an obscene phone call from a covey of sex-charged, teenage girls threatening to sit on my face will materialize.

It's always at about this stage of blessing-counting that I'm smacked soundly to earth by the cruel truth of something all of us take so entirely for granted. Running, jumping and throwing. Just image for a moment if these activities were no longer feasible. You

ATHLETES WHO ENTER A NEW DIVISION THIS MONTH OCT. 1986

ATHLETE(RESIDENCE)	BIRTHDATE	AGE GROUP
HELEN DEMPSEY(TRENTON, NJ)	10-29-26	60-64
SHIRLEY DIETDERICH(BERKELEY, CA)	10-15-26	60-64
DONNA FERRARI (SAN FRANCISCO)	10-21-31	55-59
PATRICIA FRANKUS(US)	10- 4-26	60-64
DONNA GOOKIN(SAN DIEGO.CA)	10-12-36	50-54
SUSAN HENDERSON(BOULDER,CO)	10-16-46	40-44
SUE JOHNSON (OAKLAND, CA)	10-21-41	45-49
MARY LUKER (HOUSTON, TX)	10-20-41	45-49
JARI SMART(US)	10-10-41	45-49
SARA ZINMAN(PT. LOOKOUT.NY)	10-22-31	55-59
AINA ALKSNE(URS)	10-25-31	55-59
LEEN VAN BREMDT(BEL)	10- 5-46	40-44
LESLEY FOLEY(AUS)	10-20-26	60-64
ASTA LARSSON(SWE)	10-23-31	55-59
CISSIE MALAN(S.AFR.)	10- 4-21	65-69
URSULA MIEHE(WG)	10- 4-41	45-49
ELISABET MIGHOFER(WG)	10-18-16	70-74
RONA PATTERSON(NZL)	10-15-41	45-49
ILEANA SILAI(ROM)	10-11-41	45-49
RAY ADAMS (WASH., DC)	10- 2-36	50-54
REGINALD AUSTIN(AUST)	10-16-36	50-54
THANE BAKER(DALLAS, TEXAS)	10- 4-31	55-59
RICHARD BERGENBECK (CHATTANOOGA, TENN)	10-23-26	60-64
VICTOR BLANCO(SPAIN)	10-21-06	80 +
FRANK DEBERNARDI (SAUGUS, CALIF)	10-12-21	65-69
FRANK DUARTE(LOS ANGELES)	10-20-41	45-49
RUDY ENDERS(POTOMIC.MD)	10-19-31	55-59
JIM GORRELL(APPLE VALLEY, CALIF)	10-15-21	65-69
KENT GUTHRIE(PLEASANT HILL, CA)	10-22-36	50-54
HERMAN HAND(PA)	10-29-16	70-74
SIMO HELMINEN(FIN)	10-28-31	55-59
TORSTI HELMINEN(FIN)	10-16-36	50-54
RUDY HOCHREITER (AUSTRALIA)	10-26-26	60-64
JONATHON HUTCHINSON(TORRINGTON, CONN)	10-19-21	65-69
DONALD JACKSON(DAKDALE,CA)	10-25-26	60-64
JOSE KOPITAR(YUG)	10-11-31	55-59
EINO LEPPANEN(FINLAND)	10-18-16	70-74
BILL MCCAFFREY(CROTON, NY)	10- 2-26	60-64
WALTER MCCONNELL (WHARTON, NJ)	10- 2-31	55-59
BERNARD METCALFE(GB)	10-19-16	70-74
BILL MORALES (SANTA ANA, CALIF)	10-17-16	70-74
KEN MUELLER (BELLINGHAM, MASS)	10- 2-36	50-54
JOHN PATTERSON(US)	1041	45-49
WALTER RENAUD (MALDEN, MASS)	10-24-31	55-59
JAKOB SCHUMANN(WG)	10- 4-01	80 +
CARL WALLIN (HANOVER, NH)	10- 4-41	45-49
GEORG WOLFF(WG)	10- 4-16	70-74
NEWN S MARTZ	10 15 46	40-44



Winners in the 40-44 division of the 1986 U.S. TAC National Masters 10K Championships, August 9, in Asbury Park, N.J. From left: Ed Oxlade (31:47), Mick Hurd (31:11), Chris McCubbins (30:49) and Dick Milne (31:27). Missing is Barry Brown (32:01).

Photo by Valentine

think that's crazy? You think for one minute there aren't people right now who are working day and night to prove something — anything to discredit these wonderful disciplines. Just for the sake of conversation, let's say science proves beyond any doubt that running causes cancer and worse yet, could shorten one's life expectancy. Can you imagine the ramifications of such a finding? Let me point out just a few.

- 1) Mike Tymn will be back doing humor for Funeral Parlor News.
- 2) Ken and Jen will get lucky, since recently a call went out for people who might be interested in counting the grains of sand in the desert.
- 3) Ditto for Sturak (luck that is). With the relaxed attitude on hair, he will no doubt be able to re-up in the Navy.
- 4) Bess James and Ann Clarke, like all grandmothers their age, will have to put their clothes back on. Ditto for Sister Irvine.
- 5) Al Sheahen will be back in Cleveland trying to figure out how a Shanty Irish gets into Shaker Heights.
- 6) Hal Higdon will no longer be known as a running jerk.

Need Back Issues?

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Send to:

National Masters News P.O. Box 2372 Van Nuys, CA 91404

- 7) Bob Boal will become a recluse and live as a mountain man. What else could a man do with a yellow beard?
- 8) Chuck Klehm will continue to travel every week with his shot put and discus. Upon arriving he will throw them around a few times and then go home.
- 9) Ron Fox will simply be a pervert again.
- 10) Dave Pain will begin organizing the fencers into age group competition. Jousts will be available to everyone except people from Eugene, Oregon.
- 11) Goodbye orthotics! This will allow the Podiatrists of the world to get back to heart surgery.
- 12) Law enforcement will have a problem. The women that running brought to Central Park had reduced rape and mugging by 40 per cent.
- 13) Dean Reinke might finally be forced to get a real job.
- 14) Joe Henderson will simply continue writing about "Sugar and spice and everything nice."

As for me? No big deal, I'll probably go back to the ministry. In case you've forgotten, I still own what's left of a chain of small churches in southern Wisconsin. Had I stayed with it I'd no doubt be nationwide by now. Sure I got greedy. When running was at it's high water mark and I was certain I'd never sing another hymn, I sold the east coast right to Fred Leblow and the west coast to Hilliard Sumner. I remind you, it's not that easy to make an honest living, either.

Better yet, stop bellyaching and count your blessings. You'll never have greater riches than health, happiness and maybe a little fooling around once in a while.

U.S. vs. Canada **Cross Country** Challenge Set

by BOB LANGENBACH

The 10th U.S. vs. Canada Masters Cross Country Challenge will be held November 1, 1986 in Sunset Park (13659 18th Ave. South, Seattle, WA). just north of Sea-Tac Airport. For seven of the previous competitions, the Canadians have retained or regained the coveted Fleischman Trophy. Only in 1978 in Seattle and in 1984 in Syracuse has the U.S. won the event.

The competition is in 5-year age groups for women 35-and-up and men 40-and-up. The winning nation will be determined by the lowest combined number of finish points for all fiveyear age groups for both men and women. The complicated scoring for the trophy penalizes a country if it has no entrants in a 5-year age group, but otherwise limits the scoring members in an age group to the fewest starters from either country.

This year the 10 kilometer challenge race will be held on a demanding threeloop course on trails and fields. It is planned to use this course for next year's TAC National Masters 10K Cross-Country Championship.

In the U.S., the masters program stresses participation, and in this event, we need as many men and women as we can get in each age division. Hope you can join us November 1 for competition and camaraderie. See entry form on this page. [

Write On Continued from page 7

have been at least two coaches on each. Well, I can assure you, you missed out on a great tour. When it comes up again, make sure you don't miss out. The Chinese even want us back, next year, but we told them you were all coming to Australia.

I made a lot of new friends and I'm looking forward to meeting them again in Melbourne in 1987.

John Gilmour Seeming, West Australia

W. MACDONALD MILLER

I heartily applaud and second George Heller's letter in the September NMN, in which he condemns Wendell Miller's display of poor taste in his August column.

As a matter of fact, I question the validity of publishing Miller's stuff at all. What he has to say has little if any interest, relevance or importance. And he should realize that nothing is more pathetic in writing than an author who tries to be humorous and satirical and isn't.

In spite of "Approaching Every Problem with an Open Mouth" NMN is an excellent publication. But do we have to put up with Wendell Miller every in a while.

month? Surely there must be something better! Dick Lacey

Clearwater, Florida

(Miller is the Howard Cosell of masters athletics. Some enjoy his humor and think he's the best thing in the paper; others disagree. Let's take a poll. What's your opinion of W. Mac-Donald Miller? Shall we keep him, or send him packing to the home for the terminally gross? - Ed.)

BOZEMAN MEET PRAISED

While on my way to visit my parents

in Lake Tahoe, I thought I'd have some fun along the way, so I attended the 8th Montana Masters Track & Field Championships in Bozeman. While the 4700-foot altitude limited some of my fun, the friendly atmosphere and personal warmth of the competitors was second to none.

I have competed at the highest world level, but never have the competitors and spectators showed a better awareness that "effort" should be more rewarded than performance. The meet officials were excellent and extremely accommodating, considering

that some of us have some strange idiosyncracies.

To those Montanans and "out-ofstaters" who were behind me, ahead of me, to the side of me and timing me, you have made my vacation.

> George W. Smith, III Edmonton, Alberta, Canada

ACKNOWLEDGE RECORD SETTERS

NMN should headline world agegroup records for race walking, as well as for track & field and long distance running. Continued on page 12



1986 U.S. versus Canada Masters Cross Country Challenge Pacific NW Athletics Congress Masters Championship

Sat. Nov. 1, 1986 11 a.m. Seattle, WASH

Come join us for the 10th running of a cross country foot race challenge between the U.S. and Canada. Sanctioned by PNAC/TAC.

COURSE: 10 kilometers (3 loops) of trails and fields through Sunset Park in south Seattle (13659 18th Ave. South: 3 miles north of Sea-Tac Airport). Spikes may be worn.

ELIGIBILITY: All men 40 and over and women 35 and over on the day of the race are eligible to compete.

U.S. athletes: U.S. residents must be registered with TAC (The Athletics Congress). Any U.S. runner who does not have an '86 card may sign up on race day for a membership which will be valid from Nov. 1, 1986 through Dec. 31, 1987 for \$7.00. Canadians: Canadian runners must belong to CTFA, CMAA, or BC Athletics.

FEE: By mail until Oct. 30 - \$5 U.S. and \$7 Canadian funds.

Day of race - \$6 U.S. and \$7 Canadian. Make checks payable to Snohomish Track Club.

RACE DAY: Registration will take place from 9:30 a.m. to 10:30 a.m. Race begins for all divisions at 11 a.m. All participants and spectators are invited to attend the awards ceremony/social after the

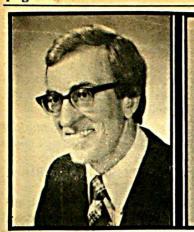
AWARDS: The Fleischman Challenge Trophy, emblematic of this event, will be awarded to the winning national team. Ribbons will be awarded to the top 6 finishers in each 5-year age division.

SCORING: The overall team (nation) winner will be determined by the lowest combined number of finish points for all 5-year divisions for men and women up to 90+. The lowest number of starters from either country will determine the scoring base for that age division. If one country has no competitors in an age division, it shall be assigned points for a maximum of two runners who would finish behind all competitors in that age division from the other country.

PNAC CHAMPIONSHIP: Masters runners (40 and up for men and women) who are registered with TAC in the Pacific Northwest Association are eligible. The winner of each 5-year age division will receive a CHAMPION patch.

form to Bob Langenbach. 4261 S. 184th Street,

	Seattle, WA 98188 (206)433-8868
	entry form — clip and mail — may be copied —
	Name birthdate// age on race day
	Address city statezip
* 15 ·	Sex: M_F_ TAC# or CTFA/CMAA # (required) Home phone I am a U.S. resident and will purchase
	a TAC card on race day (\$7).
	Please send info on accommodations. WAIVER: ALL MUST READ AND SIGN BELOW I hereby release the Snohomish Track Club, the PNAC, the Greater Highline Community Parks Board, the Port of Seattle, King County Parks, and any other agencies or individuals from responsibility for any injuries or damages I may suffer as a result of my participation in this event. I attest that I am physically fit and have trained for competition in this event. I have read the entry information and certify my compliance by my signature.
	Signature Date



FROM THE Editor by AL SHEAHEN

How To Run An Age-Graded Track Meet

very enjoyable concept and a fine meet," said Will Robinson, 55.

"A decidedly different challenge; it took a strong effort by the youngsters to challenge the older runners," said Spencer Robinson, 32.

The comments from the participants in the first annual National Masters News Age-Handicapping Track & Field Meet, held on August 23 in Van Nuys, Calif., were favorable. For a first-time effort, the event turned out well

As reported in the story of the meet on page one, it was the first known meet to utilize age-handicapping for all events. In the track events, the older runners got a head start; in the field events, inches were added to each performer's effort, based on age and sex.

The success of the meet suggests that the concept could be the wave of the future for small, local masters meets. Even though only 72 signed up (attendance was lowered by lack of discus, javelin and hammer facilities), most events had full fields and intense competition. The participants enjoyed competing against younger and older athletes, everyone seemed to enjoy the close finishes, and the trophies were meaningful because, if you won one, it meant you were the best in your event - among all athletes of all ages. Perhaps best of all, no one felt "out of the race" or embarrassed, as often happens to a slower runner in a regular masters meet. There was always an older runner ahead of you, or a younger runner behind you. You had plenty of company. In that way, it was a bit like a road race, where only one person out of many can be "embarrassed" by finishing "last." Moreover, a person at the "wrong end" of his or her age-division (49, 54, etc.), could compete on an equal level with anyone of any age.

The meet was not difficult to organize, and the handicaps were easy to figure, based on tables compiled by TAC Masters T&F Records Chairman Pete Mundle, and Dr. Track's Runners' Time Standards. We will be happy to provide any interested meet director with the tables, and a brief guide on how to set the meet up.

Basically, the meet is divided into three categories:

1) Distance Handicap Events (100, 200, 400, 400H).

As explained in the story of the meet, each competitor in the 100, 200,

400 and 400H runs less than the full distance, based on his or her age. To find the distance handicap for each age, just look at the NMN tables. Or, if you'd like to do the figuring yourself, get a copy of Dr. Track's Runners' Time Standards. Then:

a. Find the men's open class time standard for 100 meters. It's 9.91, which is approximately the world record.

b. Find the time standard for the competitor's age. For example, for Walt Butler, 45, it's 10.76, Theoretically, that's what Carl Lewis could run at age 45 if he stayed in shape.

c. Divided 9.91 by 10.76 = .921.

d. Multiply .921 by 100 meters (the



Award of the team trophy for the 1st Annual National Masters News Age-Handicapping T&F Meet went to the Corona del Mar Track Club. Photo by Gretchen Snyder



Start of the 1500-meter run in the Age-Handicapping meet. Gunnar Linde, 57, the oldest runner in the race, starts with the gun. He was followed shortly by younger runners Debbie Heaton, 37, (left), (I need the results to get the name) He finished 3rd, (center), and others not pictured, who tried to catch him. Linde held off all challengers to win in 5:01.

Photo by Gretchen Snyder

distance of the race) = 92.1 meters, the distance Butler must run.

e. At the track, mark Butler's starting line 92.1 meters from the finish line, or, more simply, 7.9m from the normal starting line.

f. Repeat the same procedure for all other entrants.

g. The gun goes off, and the first runner to the finish line wins.

To figure the distance handicaps for the 200, 400 and 400H, use the same calculations (but adjustments must be made for the older ages, so you may need the NMN tables).

In the NMN meet, Butler won the 100 with a time of 10.8 with his handicap of 7.9m. If Carl Lewis had been there, Carl would have run about a 10.5 (he normally runs 10.1, but this was into a wind). So, theoretically, Lewis would have caught Butler near the finish and won.

What time would Butler have run if he had maintained that same pace for the full 100 meters? Simple to figure: just divide 10.8 (the time it took him to run 92.1m) by 92.1 and multiply by 100 meters, and you get 11.7. You can figure any of those four events the same way.

Looking at the 400, Ben Brown, 32, got a 15-meter handicap, and ran 46.1. So a 22-year old, running from scratch, would have had to run 46.0 to beat him. Brown's race, therefore, was close to national class. (He has run 47.7 in open competition this year.) To determine what Brown would have run if he had maintained the same pace for the full 400 meters, we divide 46.1 by 385 meters (the distance he actually ran), and multiply by 400 to get 47.9 an outstanding effort. It took a great performance to beat Gene Harte (47.0) and Bob Watanabe (47.7), two of the best 400-meter men in the M60 division in the world.

Another interesting statistical note: if you take Harte's time of 47.0, and divide it (as we did for Butler and Brown) by the distance he ran (322m), we get 47.0/322 X 400 = 58.4. Harte is fast, but he's not that fast. (He has run close to 60.0 this year.) So why so fast? Elementary, Watson. Because he only had to run 322 meters, not 400, so he

was able to run at a faster pace. We factored all that into the handicaps and it was the trickiest part of the handicapping system. (And, in all candor, it probably needs some fine tuning.)

2) Time Handicap Events (800, 1500, 5000)

These events went smoothly, although the 1500 field was small. To figure the time handicaps for the 800:

a. Find the time standard for the oldest (by age and sex) runner. In NMN's meet, it was Bess James, 76, whose time standard is 3:27.75. Theoretically, that's what Mary Decker Slaney could run at age 76 if she stayed in shape.

b. Round off the time to 3:28. That will be the base time from which all time handicaps are figured.

c. Find the time standard for all other competitors by age. In NMN's meet, for example, George Cohen, 46, had a time standard of 1:55.32. Round off to 1:55.

d. At the gun, the clock starts and the oldest runner (Bess James) begins to run. Cohen starts 1:33 later (3:28 - 1:55). Others follow, according to their individual time standards. Each participant runs the full 800 meters. The first one to the finish line wins.

Cohen won the event in 3:39.0. Since he started 1:33 after the gun sounded, his actual running time was 2:06.0.

The 1500 and 5000 are figured the same way.

3) Field Events and Short Hurdles

Here the competition takes place in the normal way, and then the agehandicaps are added (or subtracted, in the case of the hurdles) to determine the winner. It's not quite as exciting as the running events, but there's no other way to do it. And you still get one overall best performer. To figure the handicaps, you must use the tables compiled by Mundle.

The only question here was whether to do the figuring in meters, or in feet/inches. For ease of measurement and understanding, we used feet/inches. However, that's a bit complex when you try to add it up in the heat of the moment. It's easier to add and sub-

Continued on page 11

From the Editor Continued from page 10

tract in meters, but it's clearer to most Americans in feet/inches.

The concept of age-handicapping is already generating interest in other nations.

Modified age-handicapping was tried in the Netherlands national championships last June. In each event, one set of medals was awarded (but men and women were separated). Jan Parlivliet writes from Holland:

"I feel we have to develop such a system, but good corrections are hard to obtain for the 70 + categories in men, and with all categories in women. Also, vets may find running less than the full distance unsatisfactory, as they will not know their performance for that distance. Thus, we did not use distance handicaps, and kept the women separate."

Those are two legitimate concerns.

- 1) The tables compiled by Dr. Track and Mundle are based on over 20 years of performances. While the oldermen's and women's tables will certainly need fine tuning as more data is gathered, there seems to be enough data already available to get a pretty fair line on what the handicaps should be. It may not be perfect. But it's close.
- 2) What about running less than the full distance? This worried us, too, so on the entry form, we said anyone could run the full distance if he or she so chose. And during the meet, we personally offered five runners the option of running the full distance. All five said they'd rather try to win, and took the handicap.

Still concerned, we sent out a questionnaire after the meet, asking: "Did you like the head start in the 100, 200, 400 and 400H, with the winner being the first to cross the finish line? Or would you prefer to run the full distance, and then have the handicaps figured later (as is done in the field events)?"

The response: 13 favored the head start. Three preferred running the full distance.

While still not conclusive, the excitement and the drama of the "head start" seems to outweigh the desire to "get a time" for one's event.

Other responses to the survey were:

- 1) Did you enjoy the meet? Yes 24, No 0.
- 2) Did you like the handicapping system? Yes 19, No 3.
- 3) Would you participate in a similar meet next year? Yes 24, No 1.
- 4) Should we hold it on Nov. 14, 1987, just prior to the VII World Games in Melbourne? Yes 17, No 4.
- 5) What season would you prefer? Spring 7, Summer 5, Autumn 6.
- 6) Did the handicaps seem fair? Yes 19, No 3.
- 7) Did your event(s) go smoothly and professionally? Yes 23, No 1.
- 8) Were you disappointed that only the first three finishers got trophies? Yes 1, No 20.
- 9) Would you prefer trophies or medals? Trophies 11, Medals 5.
- 10) Would you like to see cash prizes? Yes 6, No 14.
 - 11) Shall we continue the team

400-meter hurdle winners on the victory stand at the National Masters News Age-Handicapping Meet in Van Nuys, Calif., August 23. From left: Will Robinson, 55, 2nd; Bill Knocke, 46, 1st; Dave Douglass, 54, 3rd.

Photo by Gretchen Snyder

award? Yes 19, No 1.

- 12) Should late entries be taken? Yes 15, No 7.
- 13) If a competitor false starts, should he/she: be disqualified (4), get a second chance (11), be moved back one meter (7).
- 14) Do you prefer the term "age-handicapping" (11) or "age-grading (9)?"
- 15) Do you prefer meters (7) or feet/inches (11)?
- 16) Would you like to see open athletes invited? Yes 13, No 9.
 - 17) Would you like to see several

local meets use age-handicapping? (8). Or is one meet a year enough? (10).

So, in summary, the response was good, and we thank everyone who participated or helped out. There were far less bugs in the system than we feared. It's not perfect, but it seems to be an ideal way to add interest and color to local meets, and to eventually increase attendance at masters and veterans meets throughout the world.

We'll do it again next year, and we encourage you to give it a try in your area. We'll gladly supply the tables and free advice.

1st Age-Handicapping Meet a Success Continued from page 1

each of her three events.

In the 100 meters, Butler actually ran 92.1 meters, Newton ran 88.3m, and Watanabe, 84.6m. The older the runner, the more of a "head start" he or she got. In the heats, James ran only 56.1 meters, leading all the way until she was passed in the last few strides. Cleveland Streeter, the "baby" of the finalists at 32, ran 97.1 meters. Had Carl Lewis been there, he would have run the full 100 meters.

Standing at the start before the final, Butler was sizing up Newton, Watanabe, Fred Niedermeyer, Gene Harte, Al Guidet and Will Robinson, who were getting into their blocks several meters up the track.

"Those guys are tough; I'll never catch them," he said, shaking his head.

He did, but not until the final few meters.

"The 100-meter final was an 'event,' said Frank Kishi.

Elmer Siegel, 71, who placed third in the pole vault, said: "I enjoyed the meet, especially the races with the older men running less distance; the finishes were fun to see."

The key to the successful meet was the age-handicapping tables compiled by world and U.S. masters T&F Records Chairman Peter Mundle, and Dr. Track's Runners' Time Standards.

Using the tables, it was relatively easy to figure the proper handicaps and, for the 100, 200, 400 and 400H, mark the proper starting spot on the track. It was uncomplicated, and can be done by any meet director, anywhere. (NMN will happily supply the handicaps to any interested meet director.)

In the 400, Ben Brown, 32, got a 15-meter handicap and won in 46.1 over Watanabe and Gene Harte, 61 (who had gotten handicaps of 75 and 78 meters, respectively). Gretchen Snyder, 52, (80m hcp) edged Bess James, 76, (180m hcp) at the wire, 50.5 to 50.8, for fourth.

George Cohen ran away with the 800. With the oldest runner (James) starting at :00, Cohen started 1:33 later, and wound up with a total winning time of 3:39.0. It was easy for him to figure his exact time for the distance

(3:39 - 1:33 = 2:06.0). Dr. Track himself, Charles Phillips, 57, who had flown in from Washington D.C. to observe the proceedings, finished second to Cohen in 3:48.9 (actual 2:25.9).

The 5000 was an exciting race, with Jim Brownfield, 54, cutting relentlessly into the 23-second head start of Patrick Devine, 57, as each lap went by. Devine had something left, and held Brownfield off by only 1.6 seconds.

The field events were conducted in the normal manner, with the handicaps added in to determine the winner. Thus, Burl Gist, 66, high jumped 4-9; Nick Newton, 53, leaped 5-7. But when Gist's handicap of 2-5½ was added to his 4-9, his total was 7-2½. Newton's handicap of 1-7 gave him a total of 7-2 for second place.

Points were scored on a 6-4-3-2-1 basis to give the meet a little extra flavor. The Corona del Mar Track Club narrowly defeated the Los Angeles Valley Athletic Club, 52-50, to cop the team trophy. (Preliminary calculations had LAVAC on top, 50-46, but a gold medal in the shot by CDM's Jack Thatcher was overlooked.)

Individual high-point honors went to Gist, who tallied 14 points with two wins (high hurdles and high jump) and a 4th (long jump). That's an outstanding effort against this kind of competition and clearly stamps Gist as one of the top masters in the world. Of course, we knew that already, but this adds to his reputation.

Also performing at a very high level were Harte (12 pts.), and Watanabe, Patsalis and John Damski, 71 (all with 10 pts.). And right behind were Dave Douglass, 54, (9), Newton (8), Edith Mendyka, 75, (7) and Jim Vernon, 69 (7).

Engraved trophies were awarded to the first three finishers in each event in a special victory-stand presentation.

The local paper, the Daily News, took a strong interest in the meet, running a story, a profile, and complete results.

For a detailed discussion of how the handicaps were figured, and the prospects for future meets, see "From the Editor" on page 10.



Pagliano's Podiatric Pointers

by JOHN W. PAGLIANO, D.P.M.

Ingrown Toe Nails

I am a masters long distance runner who has been plagued with ingrown toe nails for the past 10 years. I am tired of digging them out and stuffing cotton underneath. Is there anything I can do to correct this situation?

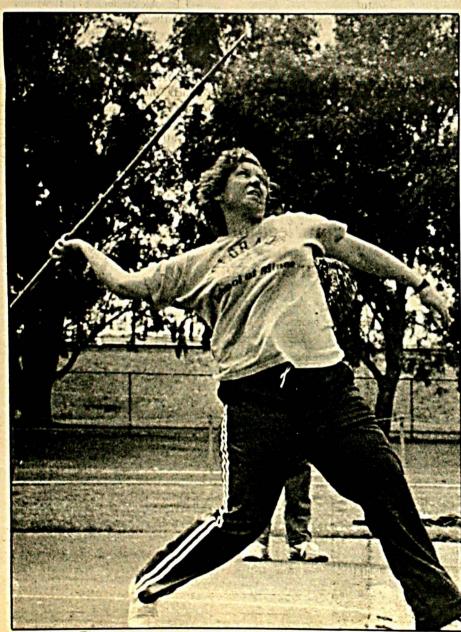
One of the most common complaints plaguing the active masters athlete is the simple ingrown toe nail. It's a condition where the toe nail has penetrated and become imbedded in the soft tissue around the nail.

Correction of ingrown toe nails is relatively painless. In milder cases, simply apply cotton packing under the nail border. This will prevent the nail from digging into the surrounding skin. (The cotton may be soaked in collodion for a more durable pack.)

For a permanent removal of the more stubborn type of ingrown toe

nail, I prefer an alcohol-phenol technique. This procedure circumvents surgery and produces a more desirable result.

The procedure consists of a local anesthetic injected into the base of the toe. A small sliver of the offending nail and matrix is removed. The area is then cauterized with 70% phenol solution



Joan Stratton of South Lake Tahoe, Ca., fires the javelin 96-10 in the women's 30-34 division of the Sacramento Relays. In addition, she broke her own meet shot put record by 3 inches with a 37-1 toss. Photo by Tom Parker

Chillicothe Meet **Down But Not Out** in Missouri

by JERRY WOJCIK

In keeping with many masters meets this track season, except for the Nationals, the Chillicothe Masters Meet in Chillicothe, Mo., on August 10 drew fewer athletes than it did last year. The 57 entries, down 15, mostly in the M30 and M35 groups, came from eight states.

Double sprint winners included Ross Jensen, M40, 100m (12.03) and 200 (24.97); Earl Ventura, M55, 100 (12.90) and 200 (26.38); and Arling Pitcher, M80, who set national age-84 records in the 100 (17.13) and 200 (38.78).

The throwing events produced the meet's best shot put of 39-31/2 by M40 Jerry Harris, and the longest discus throw of the day of 124-0 by M50 Jim Young.

Joe J. Shy, Jr., was the meet director. Next year's meet is scheduled for August 9.

which is applied with a very small Q-tip. It is applied three times for 20 seconds with the alcohol flush in between. After the final flush, the area is dressed with a gauze dressing and antibiotic ointment

The athlete leaves the dressing in place for 24 hours, and then soaks the foot in saline for 10 minutes daily. The area then can be covered with a band

Most athletes are back to running in around three days.

Write On Continued from page 9

Over the last two years, I've noticed occasional world age-group bests only making the "Masters Scene," rather than having a headline/story in the earlier pages. It's partly your responsibility to report those efforts in a section other than a "chit chat" column.

The most recent example would be Larry Stuart's world best in the 45-49 javelin throw of 73.02 meters. I feel this deserves more.

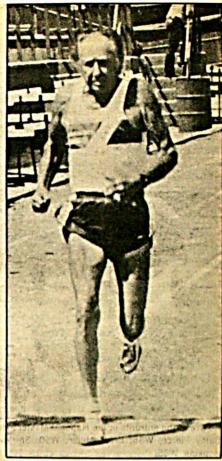
> Gary Miller Glendale, California

(We agree. We try, but sometimes forget. We did a monthly chart a few years ago of new records, but dropped it because of the time it took to compile. And we don't receive updates on race walk records. We'll try to do better, and thanks for the reminder. -

KUDOS

I wish to say how much I enjoy the NMN, and thank everyone for their efforts in publishing it.

> Shirley Kinsey La Crescenta, California



Arling Pitcher on his way to a national age-84 record of 17.13 in the 100m, Chillicothe Masters Meet, Chillicothe, Mo., August 10. Photo by Constitution-Tribune

This simple and effective nail procedure does not cause excessive delays in the training schedule, and provides a permanent correction for the persistent and painful ingrown toe nail and add

(Dr. Pagliano is a runner and a podiatrist in Long Beach, California. He is a member of the American College of Sports Medicine. If you have a foot, ankle or achilles question, write to Dr. John Pagliano, The Foot Beat, NMN, Box 2372, Van Nuys, CA 91404.)

Greenwood Sets Two Marks

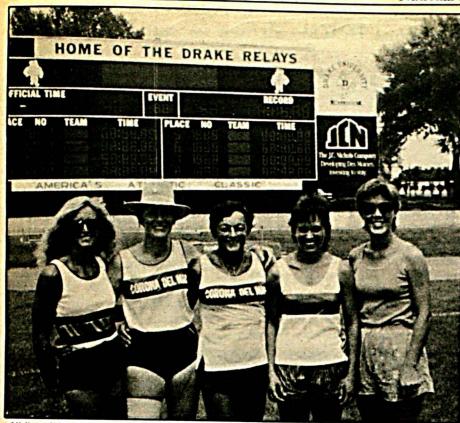
Continued from page 40 100 of stem plo equivalent of a woman in her prin and triple jumps with 20-01/2 and

39-634 in the 45-49 group. Sall 21914011

In the regular pentathlon, which was scored by U.S. Masters Age Factor Tables, Colorado athletes claimed the first three places. Mike Hill, 35, placed first over Jack Greenwood, 60, 3672 to 3488, with Frank Bowles, 65, third, 3349.

In the "National Masters Weight Pentathlon," Olympic gold medalist in the pole vault, Bob Richards, 60, a resident of Texas, totaled 3316 and won the M60 division trophy. Illinois' Carl Klehm, 47, outpointed Mexico's Julian Nunez, 48, to win the M45 goaround, 2663 to 2517. Eighty-fouryear-old Herb Anderson, of Colorado, scored 1058 points.

For the sixth straight year the host Rocky Mountain squad outscored the talented but less numerous Eastern team. An alternative scoring method will probably be implemented for next year's meet.



All five of the entrants in the National Masters Heptathlon, Des Moines, Iowa, July 26-27, from left: Cathy Pierce, W35; Chris Miller, W50; Shirley Kinsey, W55; Sherry Ball, W30; and Suzanne Hopkins, W35.

Masters Defeat Women in Mythical Meet

If the winning marks in the 1986 TAC National Masters Track and Field Championships are compared to the winning marks in the 1986 TAC National Women's T&F Championships, the masters win, 6-1, in the seven events where conditions were virtually the same.

If the events are scored like a dual meet (1st-5 points; 2nd-3 points; 3rd-1 point), the masters men outscore the women, 43-20.

The caliber of competition between masters men and younger women is very close. Some experts say a 42-year-old man is generally the athletic equivalent of a woman in her prime. Age-handicapping tables show a masters male can generally hold his

own with a woman 15-20 years younger.

In past years, 13 events could usually be compared. However, in this year's women's meet, four events (100, 200, LJ, TJ) were wind-aided, and two relays (4X100, 4X400) were cancelled, thus nullifying comparison.

The seven-year totals are now: Events: masters men 39, open women 34. Points: open women 340½, masters men 316½.



MYTHICA	L DUAL MEET
MASTERS M	EN VS. WOMEN
held in New York from July 18-2 ces from the 1986 TAC National Wom	TAC National Masters T&F Championships 0 combined with the actual performan- en's T&F Championships held in Eugene f it were a dual meet: 5 points for t for third.)
400 1 Stan Whitley M 50.13 2 Diane Dixon N 50.41 3 Matt Pruitt M 50.85	2 Lynn Nelson W 32:30.24
800 1 Bill Stewart M 1:58.80 2 John Jordeth M 1:58.83 3 George Cohen M 1:58.92 7 Claudette GroenendaalW 1:59.79	HIGH JUMP 1 John Hartfield M 6-8 2 Louise Ritter H 6-4 3 Jan Chesbro H 6-4
1500 1 John Jordeth M 4:03.13 2 Bill Stewart M 4:05.36 3 Deon Dekkers M 4:05.66 5.Linda Detlefsen W 4:08.00	4 X 800 RELAY 1 West Valley TC. M 8:11.02 2 Central Park TC M 8:29.65 3 Houston Harriers N 8:33.50 6 Club Northwest W 8:45.9
5000 Dean Dekkers M 15:29.75 Betty Springs M 15:30.99 3 Lorraine Holler M 15:32.90	Score: Masters Men 43. Open Women 20

Brisk Wind at Hayward Classic in Eugene

by JERRY WOJCIK

Californians Anthony Castro and Irene Obera, who ventured north to the Hayward Masters Classic in Eugene, Oregon, on August 2-3, came away with record marks in the 100m, but, unfortunately, their times were windaided. Castro, M75, ran 14.0 (Josiah Packard's M75 WR is 14.3), and Obera did 12.8, one-tenth of a second below her own W50 world best. Both runners were multiple winners in the other sprints.

Robert Hunt, another Californian, ran the M65 high hurdles in 17.2, also wind-aided, which was below his American record 17.43. Ross Carter, who holds the M70 shot-put record at 45-5³/₄, won with 43-11¹/₂ and threw the 12# sphere 35-5³/₄ for an age-72 record.

Paul Edens, M45, ran a 11.2 100m, 23.2 in the 200, and 54.4 in the 400 to claim fastest masters sprinter honors.

Middle-distance accolades went to Harold Hadley for his M40 1:59.3 800 and 4:34 mile wins. Submaster Ken Hunter, M30, ran a superlative 14:44.6

Chuck Chapin, M40 threw the shot 53-8½, the discus 142-8, and the hammer 136-0 for three firsts, but Richard Brown, M45, was the top discus thrower at 144-3.

Del Pickarts, of Oxnard, Calif., who bronzed in the M55 javelin in last year's World Games in Rome, appeared to be back on form with a 166-7 M55 first. Due to scheduled rebuilding of the Hayward Field track, the event was held at Silke Field in Springfield.

167 Entrants Set 67 Records in West Texas

by BOBBY AYCOCK

Even though only 167 athletes, versus 282 last year, participated in this year's West Texas Masters T&F Meet in Ozona on July 12, they set 57 agedivision meet marks. The loss of entrants was attributed to Texas' depressed economic status.

Some of the outstanding performances included:

—Two overall meet records by Josh Owusu, M35, in the long (23-7) and triple (47-10) jumps. Owusu, 38, Abilene, Texas, is a former Olympian from Guyana.

—Wendell Palmer, Pampa, Texas, set six M50 records, topped by a 152-3 discus throw and a 42-8½ shot put.

-James Vicks, of Dallas, set M40 records in the 200 (23.06) and 400

(52.31).

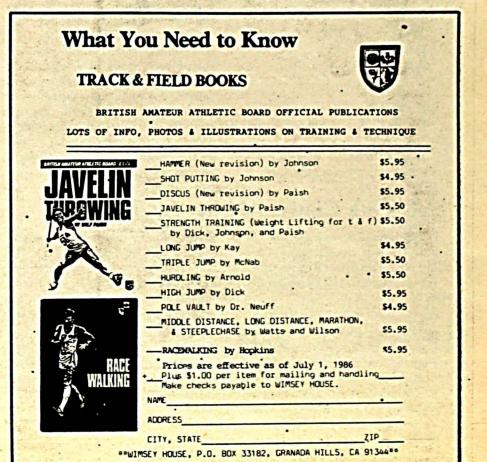
-Roy Turner, of Dallas, broke his own M45 200 and 400 records with 23.00 and 52.98.

—Ed Mooney, of Waco, Texas, threw the discus and shot for M40 records of 156-0 and 47-11.

—J.E. Alexander, 65, flew to a 27.86 in the 200.

The oldest athlete, Alford Sealy, 78, of Wilmer, Texas, threw the discus an M75 record 62-0.

The Ozona Knights of Columbus provided meet volunteers, and the Ozona High School coaching staff served as timers and officials. Proceeds, after meet expenses, went to these charities: Helping Hand, Meals on Wheels, and the Lions Club Eye Glass Fund.





MASTERS TRACK & FIELD REPORT

by JERRY ALAN DONLEY

Chairman, TAC Masters Track & Field Committee

TAC Convention Time

ime is moving on so rapidly that there is little time for anyone to focus in on an event. As soon as a focus is made, the event is over and it's time to move to the next one, which is the National Convention in Tampa, December 2nd thru December 7th. I have roughed out a tentative schedule for Masters Meetings. I hope it will allow us time to do our business and attend other important committee meetings.

Tuesday, December 2nd. No Masters Meetings.

Wednesday, December 3rd. 8:30 P.M. - Masters Executive Meeting

- 1) Confirm agenda.
- 2) Rule changes false starts, meet event, Jim Vernon's pole.
- 3) Regional boundaries.
- 4) Budget.

Thursday, December 4th. 1:00 - 6:00 P.M.

Masters Sports Association, and planning for financial bid for World Games, and Games if bid is successful.

Friday, December 5th. 9:00 A.M. - 12:00 A.M.

- 1) Awards
- Selection and appointment of officers and committees for TAC and WAVA.
- 3) Budget.
- 4) Sponsorships.
- 5) Regional boundaries.

2:00 - 6:00 P.M.

- 1) 2:00 P.M. World Games Site Selection Presentation.
- 2) 3:00 P.M. National Site Selection Presentation.

Saturday, December 6th.

- 1) 9:00 A.M. 12:00 overflow.
- 2) 2:00 P.M. Meeting with LDR, if that Committee has time to schedule meeting with us.

If any of our World Site Selection Committee thought we were going to have some secrets, the September Masters News would have been a great shock. Hal Higdon, a member of the Committee, did an absolutely exciting, humorous, and precise blow by blow account of the whole process. I now better understand why he is so well thought of as a writer. His penchant for the details was beyond my belief. His story is the story of how we got there, without exaggeration. Thanks Hal.

But, we are not there yet. We have not been selected for the World Games. Split, Yugoslavia is mounting a strong campaign, wooing the Europeans and the Mediterranean Sea countries, and I am now anticipating an all out political campaign. If you have competitor friends in foreign countries, tell them of our facilities, our capabilities, and enlist their support within their government bodies. We need to start our bid process now! Thanks for your interest today — we'll need even more over the next twelve months.

TAC's 8th Convention Set for Tampa

The 8th Annual National Convention of The Athletics Congress (TAC) will be held at the Hyatt Regency Hotel in Tampa, Florida from December 2-7, 1986.

The Masters Track and Field and Long Distance Running Committees will meet from the 3rd thru the 6th. Among the topics on the agendas will be rule changes, site selection for national championships, 1987 budgets, selection of 1986 award winners, and more.

Everyone is invited to attend the Convention. Most meetings are open to anyone. Only official delegates,

however, may vote at the general meeting of TAC on Sunday, the 7th. Only those people designated by their local association or national member organization are delegates. (Masters officers are not necessarily delegates.)

Registration is not mandatory, but, for \$45, you get a registration package, plus tickets to a Thursday night social, a Friday awards luncheon and a Saturday night banquet. For a registration form, contact TAC, P.O. Box 120, Indianapolis in 46206.

The complete schedule of masters track & field meetings is listed above.

Oropeza Defeats Brown in San Diego

David Oropeza, 40, of Phoenix, Ariz., upset American masters record holder and defending masters champion Barry Brown, 42, of Glens Falls, N.Y., in the America's Finest City Half-Marathon on Sunday, August 24. Oropeza clocked 1:11:01 to win the M40-49 race over Brown, who finished in 1:11:14.

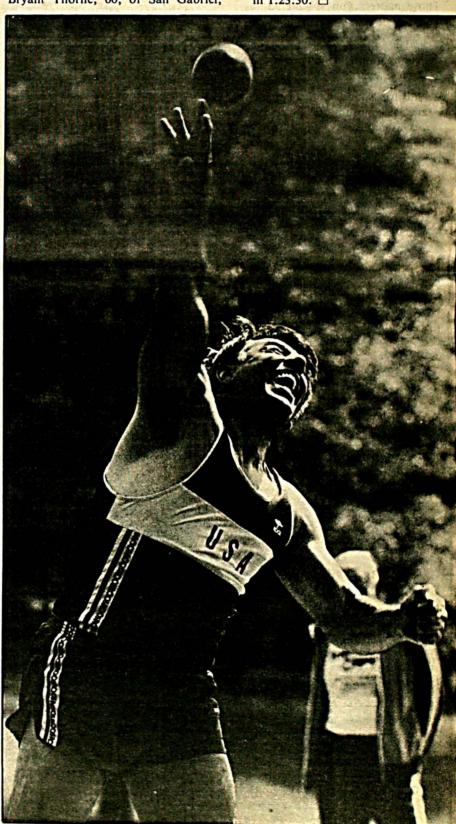
The M50-59 and M60-69 races were also relatively close. Wally Ebertz, 57, of Santa Ana, Calif., led a lot of younger runners in his division to the finish in 1:23:00. Mike Mikkelson, 54, of Phoenix, Ariz., was 10 seconds back

Louie Ojeda, 62, of San Diego, finished just three seconds in front of Bryant Thorne, 60, of San Gabriel,

Calif., to win the M60-69 race with 1:35:20. Pete Ganahl, 70, of Corona, Calif., won the M70+ division in 2:02:37.

Harolene Walters, 43, of El Toro, Calif., won the W40-49 contest in 1:24:32. Nickie Shapiro, 50, of Costa Mesa, Calif., took the W50-59 division with 1:49:29. Mary Storey, 62, of Riverside, Calif., was the only finisher in the W60-69 category, with a strong 1:47:31, as was Judy Simon, 70, of La Mesa, Calif., in the W70+ group, finishing in 2:06:07.

Laurie Binder, 39, of Oakland, Calif., women's winner in the 1980 and 1985 races, settled for the W35 victory in 1:23:30.



Phil Brusca, M55, high school t&f coach, lets loose with 43-11½ shot put in the Senior Olympics, St. Louis.

Photo by Gary Brady

MASTERS LONG DISTANCE RUNNING REPORT

by BOB BOAL

Chairman, TAC Masters Long Distance Running Committee

Planning for TAC Convention

Please prepare now for the annual TAC/USA Convention to be held in Tampa from December 2-7. If you cannot participate, please instruct your association delegates how best to present the wishes of long distance runners in your association.

Those matters you should address quickly, if not already accomplished, are:

- 1. Nominations for Outstanding Athlete awards.
- 2. Bids for National and/or Regional Championships. (We will bid on 1987 and 1988. At this time all of 1988 is open. Only Championships still available for 1987 are

15K X/C, 25K, 30K, 50K, 100 mile, one hour, and two hour.)

- 3. Any rule changes.
- 4. Ideas for improving our Championships.

Remember our 8K National Championship will be held during the Convention in Tampa. I am hoping it will be a good one.

Reports indicate that our

event. The sound fundamental recommendations offered in the booklet are useful in any LDR as well as Championship event.

Weight Pentath

"Guidelines" have been well received.

Those who follow the guidelines find them useful in developing a quality



Weight Pentathlon Age Records

by Phil Partridge and Bob Stone October 1, 1986

Masters and Sub-masters weight pentathlon age records have been updated through October 1, 1986, to reflect the latest one-year age factor scoring system currently in use. Every possible effort has also been made to correct any past errors with respect to weight of implement thrown and exact age on the date of the meet. All scoring by IAAF tables, 1962 (Belgrade) edition, as reprinted in 1977.

as reprinted in 1977.	as held as five of the	COLUMN TO A SECTION OF THE PARTY OF THE PART
Age	Date Date	Score
TO THE STATE OF TH	· · · · · · · · · · · · · · · · · · ·	15-13-15
30 Gary England	9-8-85	3647
31 Mike Deller	12-9-79	3488
32 Bob Mead	8-29-76	3870
33 Carl Wallin	9-7-75	4030
34 Frank Reilly	12-12-82	4005
35 Frank Reilly	2-1-84	4097
36 Frank Reilly	12-16-84	4101
37 Carl Wallin	9-30-79	3979
38 Ed Hill	4-4-31	3913
39 Ed Hill	12-13-81	3764
40 Cerl Wellin	10-4-31	4342
41 Ed Hill	10-2-83	4049
42 Ed Hill	9-9-85	4148
43 Ed Hill	7-26-86	4403
44 Stu Thomson	12-11-77	3793 3779
45 Stu Thomson	12-10-78	3656
46 Stu Thomson	2 1 84	3774
47 Jim Hart	2-1-84 12- 3-81	3969
48 Stu Thomson 49 Stu Thomson	12-12-82	4161
50 Bob Backus	5-22-77	4039
51 Stu Thomson	2-1-34	3888
52 Bob Backus	6-11-79	4167
53 Sta Thomson	8-30-86	4034
54 Len Olson	5-2-35	3792
55 Bill Walmroth	8-19-79	3597
56 Bill Walmroth	9-14-80	3638
	12-17-83	4027
57 Bob Richards 58 Bob Richards	1-17-85	3910
50 Bob Richards	2-9-36	3938
59 Bob Richards	4-20-86	4213
60 Bob Richards	(1) 10 10 10 10 10 10 10 10 10 10 10 10 10	3637
61 Bc', Stone	12-13-81	3711
62 Bob Stone	1-8-83	3964
63 Dan Aldrich	12-13-81	3877
64 Dan Aldrich	12-12-82	
65 Dan Aldrich	12-11-33	4203
66 Dan Aldrich	12-16-84	4146
67 Elmer Shaw	5-26-85	3546
63 Roy Foley	3-31-85	3772
69 John Fraser	1-8-84	3779 3865 3693
70 John Fraser	3-31-85	3000
71 Engelbert Weitz	10-2-83	3693
72 Don Pierotti	12-17-83	3615
73 Jim York	8-30-86	3696
74 Phil Partridge	2-9-86	3378
75 Red Doms	12-12-82	3649 3887
76 Stan Herrmann	12-14-80	3007
77 Arnolds Tichmanis	12-28-82	3334
78 Arnolds Tichmanis	12-18-83	3470
79 Arnolds Tichmanis	12-30-84	3590
80 Arnolds Tichmanis	7-26-86	3496
81 Herb Anderson	10-2-83	2935
82 Al White	7-26-36	1427
以 100 100 100 100 100 100 100 100 100 10	The second secon	BRIDGE BOOK TO BE

HOLIDAY PENTATHLONS

Atlantic H. S. Delray Beach, FL December 28, 1986

WORLD WEIGHT PENTATHLON CAPITAL

Ten of the World's top Wt Pent scores set here in 1985

WT PENT Disc Shot Jay Hamm Wt Thro

Ages 60 up: 9 A M 50-59: 9:30 under 50: 10:00 A M

REG. PENT LJ Jav 200m Disc 1500m

Ages 60 up: 2 P M Under 60: 2:30 P M

All W A V A Implement Weights: 49 and under 16# 2K 16# 800g 35#: 50-59 6K 1.5K 6K: 60-69 5K 1K 5K 600g 25#: 70 and over 4K 1K 4K 600g 25#: 80 & up 8# 8# 20# option

5 yr age Groups; trophy to all who complete the 5 events

All 8 years previous meet Records are up for challenge

Make reservations early Tell Reservations Clerk you're in Holiday Pent. Entry Fee \$12 per Pent. Send Entries to

Holiday Inn Exit 44 I-95 at Boynton Bch Blvd Boynton Beach, FL 33435 Ph. 305 734 9100 Randy Cooper, Principal Atlantic Community School 2501 Seacrest Blvd., Delray Beach, FL 33444

Name (please print)

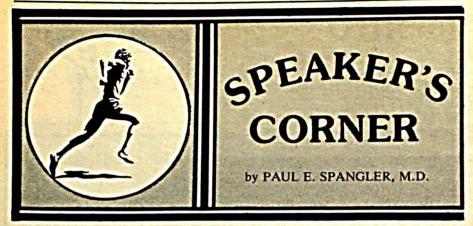
Street

City

State Zip Birth Date

I agree to accept full responsibility for my health and safety and will not hold meet sponsors liable for any injury due to the competitions or travel thereto.

Signature



The Philosophy of Masters Competition

About 20 years ago, Dr. Kenneth Cooper sparked the fitness movement with his book, "Aerobics," which described the benefits of regular aerobic exercise.

Olympic track coach Bill Bowerman wrote "Jogging," which helped popularize the running movement in America.

Shortly thereafter, Dave Pain, an attorney in San Diego, bought their ideas and realized something should be done to get older runners into this new life style.

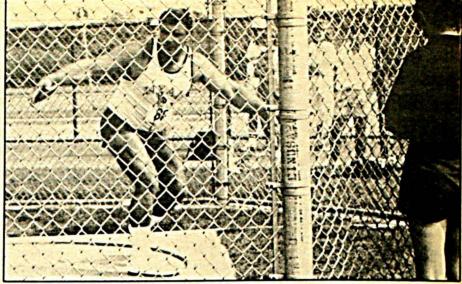
Pain conceived of masters age-group competition. He recognized that runners slowed down as they grew older. He also knew that runners, regardless, of age, enjoyed recognition of a job well done.

By matching runners in five-year age groups, everyone is put in a "can-win" position. It's the stimulus needed to maintain interest in staying in competitive condition. Without this stimulus, as runners get older and it's harder to maintain top physical condition, many drop out and lose their physical fitness.

This is a shame, because we know that continued mental and physical activity will not only prolong life, but will fill our declining years with active optimism, happiness, mental and physical alertness, as well as preventing or delaying the degenerative diseases associated with aging, such as: atherosclerosis, coronary heart disease, stroke, gangrene, intermittent claudication, angina pectoris, osteoporosis and senility.

The human mind and body thrive with use but tend to age and deteriorate through disuse and/or abuse. Dr. Walter Bortz, gerontologist at Stanford, doesn't use the term "senility," but prefers the "disuse syndrome." George Burns puts it right: "You can't keep from growing older but you don't have to get old," and recommends an active mental and physical life.

So it is obvious that, to ensure a long and high quality life, we must acquire physical fitness and keep mentally and physically active throughout life. We have an obligation to our fellow men and women to do everything we can to encourage them to persist in this effort.



Olympic Champion Al Oerter, 49, winning M45 discus with throw of 202-7 ½ at U.S. TAC National Masters Championships, Long Island, New York.

Photo by Gretchen Snyder

Masters five-year age-group competition is one step in this direction.

Unfortunately, there is a tendency among race directors and promoters to close off the age-group competition at 50+, 60+, 70+, etc. This puts the older runners in a no-win position. It is unfair discrimination and a discouragement to entering competition and continuing with a fitness program.

Currently, only national and regional TAC championship events are required to give equal consideration to all age groups. We cannot, of course, require all meets and races to abide by these requirements, but we can enforce age equality at those meets which seek

TAC sanction, at any level, by requiring that equal consideration and opportunity be given to all five-year age groups.

It's time we end this unfair discrimination against the older age groups. We have paid our dues and don't deserve to be relegated to a second class status. After all, it's twice as hard for older runners to become and remain competitive. I ask you, who spends the most effort: the 40-year-old athlete who runs a marathon in 2:30, or the old fud who struggles under the broiling sun for five hours? Come on, pals, give us old fuds a break. We've earned it.

Smith, Hansborough Top Pikes Peak Masters

Brad Smith, 42, of Boulder, Colo., did the 26.3 mile round trip to the top and back in the Pikes Peak Marathon in Manitou Springs, Colo. on August 24 in 4:17:40 to lead all masters runners. Bob Johnston, 41, also of Boulder, was second master in 4:26:39.

The demanding race to the top of the 14,110-foot peak and back is an endurance test not noted for photo finishes, but the M55 race was a relatively close one with Marvin Powers, 58, of Lancaster, Calif., winning in 5:43:11; Eckart Lemberg, 58, of Boulder, second in 5:44:01; and Clifford Doughty, 55, of Poway,

Calif., third in 5:45:43.

Arlene Hansborough, 41, of Los Alamos, N.M., was the first masters woman of the 21 female finishers in 5:26:37. Vici Dehaan, 51, of Boulder, did the course in 6:49:05 to win the W50 race.

In the Pikes Peak Ascent race, the 13.4-mile uphill climb to the crest, which took place the day before, masters runners were led by Harold Jones, 43, with 2:42:06, and Mary Parker, 41, in 3:07:21.

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Runners who made it to the top experienced sub-freezing temperatures at the finish.

Virginia Meet Draws 135 to Charlottesville

by JERRY WOJCIK

The Virginia State Masters T&F Championships, held August 30 at University of Virginia's Lannigan Field in Charlottesville, drew 135 athletes who entered 360 events in the state competition and a separate out-of-state category. With a beautiful, sunny day in the low 70s, a good many meet records were broken or equaled.

Among the men's track recordsetters were sprinter Joseph Martin, who set meet marks for the M65 100m (14.9); 200 (31.8); 100mH (18.2); and 300mH (53.9); and William Hoss, M50, who broke records in the 800 (2:22.1) and 1500 (4:52.2). Triple jumper Keith Witherspoon got the M30 record with 48-9.

Record breakers in the throws included Jay Edwards, M50, shot (44-11¾) and Gordon Bobell, M50, hammer (139-1)

Leading women's record setters were Betty Dameron, W50-59, 800 (3:09), 1500 (5:58.3), and 5000 (22:34.4); and Jimmie Reed, W60-69, shot (19-23/4) and discus (47-1).

The meet, fully computerized, was hosted by the U. of Virginia and sponsored by Blue Cross and Blue Shield of Virginia. The Virginia Masters TC's Karen Beaver helped mastermind the smoothly-run event.

NOW AVAILABLE Masters Age-Records 1986

Compiled by National TAC Masters T&F Records Chairman Pete Mundle with Lori Maynard and Alan Wood.

•Men's and Women's World and U.S. Age Bests for all Track & Field Events, age 35 and up, as of Jan. 1, 1986

•U.S. Age Bests for Men & Women for all race-walking events, age 40 and up, as of Jan. 1, 1986

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Name		

Masters to Run for \$40,000 in Twin Cities Marathon

Continued from page 1

Both masters and total prize money has been increased by nearly 50%, reflecting the enormous success of the race, which has elevated its stature in five short years almost to the level of New York, Boston and Chicago.

Not only is the race a must on any serious masters runner's schedule, this year it is also the host to the U.S. Marathon Championships for men and women, which are the qualifying races for the teams hat will represent the U.S. in 1987 in the World Championships in Rome and, for women, the World Cup in Seoul.

The masters prize money is distributed on an age-graded basis, meaning the top prizes can go to a 35-year-old, or, as happened last year when 70-year-old Clive Davies captured the top prize of \$4,000, to an older man or woman.

Runners over the age of 35 will be "graded" by subtracting their "target times" from their actual finishing times. There will be at least 12 such awards, starting at \$3,000 and going down in even steps of \$250. Also, any runner finishing within a minute over his or her target time is guaranteed at least \$250.

On this page are the 1986 target times against v hich runners over age35 will compete, and also the times used last year. They are derived from the American records for each age in the particular 5-year group. The fastest and slowest records are discarded, and the other three averaged. Because of the relatively 1 marathoners over the age of 75 (65 for women), men over the age of 70 have 1 compete against times established for nen 70-74 and similarly for women over 60.

Thus, if a 33-year old man runs 2:43:30, his "1 get" time of 2:30:20 is subtracted fro time of 13:1 Last year's winner, arget time of 3:18:53 th an actual time of 3:04:15, whic target time.

Davies, nov 1, is again one of the favorites. He a year older, but is apable of a 1b-3:00 race, and his y went down from 3:18:53 to 3:1 26. Look for Clive to pick off one of the he top awards.

He has ple y of competition this year, howeve Race director Jack Moran has broth tin nearly every top

veteran marathoner in the world, including Joyce Smith, now 48, of Great Britain. Smith still holds the world record for women-over-40 with a 2:29:43, set in the London Marathon in 1983, when she was 44. Her target time is 2:55:18. So, let's say she runs a 2:39, and Davies runs 3:00, she'll win with a -16:18 to Davies'-16:06.

Also in the field is Holland's Denise Alfvoet, 50, whose target time is 3:04:06, and who ran 2:51:46 this

Margaret Miller, 60, has already broken four U.S. W60 marks this year in shorter distances. Her target time is 3:34:44, a time she is almost certain to better. The only question is: by how much?

And then there's Kjell-Erik Stahl, 40, clearly the top veteran marathoner in the world with his 2:12:33 earlier this year. His target time is a difficult 2:22:46, so don't look for Stahl to pull down the top age-graded prize. But he's casting for bigger fish, namely, a \$10,000 prize offered by Runner's World Magazine to any over-40 runner who breaks Jack Foster's world veterans record of 2:11:19. Foster set the record 12 years ago, at age 41. A similar prize goes to any 40 + woman who can lower Smith's mark.

And Stahl may also pick off one of a new set of cash awards: the first five men and women over the age of 40 (not 35), get \$7,500, \$5,000, \$3,000, \$2,000 and \$1,000, if they also qualify for an age-graded award.

It gets confusing, and, to make it even more so, because of the spectacular depth of the masters fields, any man over 40 who breaks 2:20 and any woman over 40 who breaks 2:40 will receive at least \$3,000.

That means that the masters prize money could total \$51,250. "That's a bit over budget, but well worth it if we get to see competition like this," Moran said.

Assuming that entrants can run exactly as fast on October 12 as they have in the last year or two, Smith, Alfvoet and Davies would finish 1-2-3 in the age-graded competition. (See adjacent box.)

It costs \$34 per runner (about \$204,000) to stage the race, not including prize money. The entry fee is only \$12. Making up the \$22-per-runner difference is Pillsbury, First Banks, WCCO Radio (which will

Manager 1	Tax	rget Times	A PERSONAL PROPERTY.	
	19	85	19	86
Age Gro p	Men	Women	Men	Women
35-39	2:16:12	2:35:48	2:13:58	2:35:48
40-44	2:22:-5	2:45:36	2:22:46	2:44:45
45-49	2:29::5	2:55:54	2:26:12	2:55:18
50-54	2:30:20	3:00:48	2:29:36	3:00:48
55-59	2:35:15	3:14:09	2:35:15	3:14:09
60-64	2:48:22	3:34:44	2:48:22	3:34:44
65-69	2:50:08	3:34:44	2:50:08	3:34:44
70 & up	3:18:53	3:34:44	3:16:06	3:34:44

broadcast the race live), United Hospital of St. Paul, Schmidt Brewing Co., Northwestern National Life Insurance Co. and other sponsors.

There will be three separate races: 1) men competing in the U.S. Championships/trials; 2) women in the U.S. Championships/trials; 3) those competing for the age-graded awards. The maximum-permitted 6,000 runners will be on hand to contest the three events.

The race will be preceded by a lun-

cheon, a Marathon Marketplace and Fitness Fair, a spaghetti dinner, and family fun runs. A medical conference on running will feature Sister Marion Irvine, Frank Shorter and Dr. George Sheehan. A post-race party and awards banquet will cap the weekend festivities. WCCO-TV will telecast the race, live, from start to finish. ESPN may provide national coverage.

NMN will have the masters results, stories and photos in next month's

TWIN CITIES MARATHON predicted

AGE-GRADED AWARDS best 85-86 Handicapped Time Time Runner

Joyce Smith, 48, England
Denise Alfvoet, 50, Belgium
Clive Davies, 71, Tillamook, 0r
Margaret Miller, 60, Thousand Oaks, Ca
Kjell-Erik Stahl, 40, Sweden
Antonio Villanueva, 46, Mexico
Piet Van Alphen, 56, Netherlands
Doris Schlosser, 42, West Germany
Diane Palmason, 48, Ottawa, Ontario
Trevor Wright, 40, New Zealand
Barry Brown, 42, Glens Falls, Ny
Bill Venus, 46, England
David Clark, 43, Scotland
Barbara Filutze, 40, Erie, Pa
John Davies, 42, England
John Davies, 42, England
Patrick Murphy, 41, Ireland
Robin Dow, 42, England
Joan Ullyot, 46, San Francisco, Ca
Bruce Mortenson, 42, Minnetonka, Mn
Sandra Jean Kiddy, 49, Palm Springs, Ca
Angella Hearn, 40, New York City, Ny
Alex Ratelle, 62, Edina, Mn
Robert D Nelson, 46, Salt Lake City, Ut 2:26:52
Benjamin Johns, 50, Ottawa, Ontario
Fritz Mueller, 50, New York City, Ny
Toshiko D'Elia, 56, Ridgewood, Nj
Ralph J Zimmermann, 45, Cheektowaga, Ny 2:27:53
Des Austin, 41, England
Sue Petersen, 42, Laguna Beach, Ca
Fay Bradley, 48, Washington, Dc
Robert Schlau, 39, Sullivan's Island, Sc

Zinim O'Neil, 61, La Jolla, Ca
William P Tobin, 47, Sharon, Pa
Zinin John, 30, Catharon, Pa
Zinin Johns, 50, Meilivan's Island, Sc

Zinin O'Neil, 61, La Jolla, Ca
William P Tobin, 47, Sharon, Pa -22:30 \$7.500 3,000 2,500 2,250 -12:00 -11:05 7,500 3,000 -10:13 -9:56 -9:24 -9:02 1.250 5,000 5.000 -8:05 000 250 -4:39 3.000 -3:27 -2:41 -1:21 250 250 -1:11 -1:06 -1:03 250 250 250 250 250 250 +0:27 +0:31 +0:40 +0:47 +0:50 250 +0:56 +1:41 +2:03 +2:50 2:17:16 Jim O'Neil, 61, La Jolla, Ca 2:52:13 +3:51 William P Tobin, 47, Sharon, Pa Harry S Cottrell, 40, Burnsville, Mn Bill Fuller, 47, Livonia, Ny John Loeschhorn, 42, Irvine, Ca Ruth Anderson, 57, Oakland, Ca Ernest Billups, 49, Chicago, Il 2:30:33 2:26:17 2:31:51 +4:21 +4:29 +5:39 2:29:12 3:20:50 2:33:14 2:51:50 +6:26 +6:41 +7:02 Ernest Billups, 49, Chicago, Il
Betty Nelson, 40, Columbia City, In
John Emmons, 40, White Bear Lake, Mn
Dick Ruhland, 40, Montgomery, Mn
Mary Ellen Williams, 40, Darnstown, Md
Derck Frechette, 41, Rochester, Ny
Fernand Tonneau, 51, Belgium
Frederick Kiddy, 52, Palm Springs, Ca
Anthony Gerardi, 40, Las Vegas, Nv
Harolene Walters, 43, El Toro, Ca +7:05 2:31:13 2:31:14 2:53:31 +8:46 2:32:23 +9:37 +9:44 +9:48 2:39:24 +10:26 Anthony Gerardi, 40, Las Vegas, Nv
Harolene Walters, 43, El Toro, Ca
Rolland L Rust, 46, Fargo, Nd
George A Savanick, 48, Apple Valley, Mn
Doug Suker, 35, Minneapolis, Mn
Nancy McCormick, 51, Omaha, Ne
Wen-Shi Yu, 51, Kew Gardens, Ny
Lina W Connors, 44, New York City, Ny
Terry Lillibridge, 39, Plymouth, Mn
Mae Horns, 52, Edina, Mn
Arlen Sunn, 52, Columbia Heights, Mn
Ada Letinsky, 48, Oakbank, Manitoba
Ralph E Koenig, 52, Edina, Mn
Erv Tolkinen, 51, Anoka, Mn
Ginger Wilson, 49, St. Louis Park, Mn
Susan Peters, 43, Madison, Wi
Patsy Duffy, 37, Edina, Mn
Lloyd Young, 63, Grantsburg, Wi
Charlie Ogilvie, 68, Ben Wheeler, Tx
Karen Bestul, 44, Lincoln, Ne
Carlyle Sherstad, 65, Grantsburg, Wi
John C Burton, 63, Wayzata, Mn
Ralph A Pavek, 65, Little Canada, MnEvelyn Havens, 70, New York City, Ny
Sal Vasquez, 46, Alameda, Ca
Mike Tymn, 49, Kailua, Hi
Gary Goettelmann, 43, Santa Clara, Ca
John Hobbs, 45, Houston, Tx 2:55:42 +10:57 2:37:41 2:38:30 2:26:42 +11:29 +12:18 +13:56 +14:51 +14:59 3:14:44 2:59:36 2:28:57 3:16:10 2:45:28 +15:22 +15:52 +16:48 3:12:06 2:46:47 +17:11 3:13:45 +18:27 2:56:35 3:37:43 3:12:14 3:14:22 3:09:48 +20:47 +24:14 3:21:59 5:20:41 30:34 33:38 Gary Goettelmann, 43, Santa Clara, Ca John Hobbs, 45, Houston, Tx Kenneth Mueller, 50, Bellingham, Ma



1985 Rankings

S. Masters Distance Rankings, 1986 Edition is now available. Produced annually by the National Running Data Center, the 214-page book contains the official road-race rankings for 1985. It also lists all-time best performances for each event by each five-year age division.

It is available for \$9.95 from NRDC. Box 42888, Tucson, AZ 85733.

There are more performances ranked than ever - over 10,000. You get 10 performance listings for a penny. This may be the last such rankings, since NRDC is closing up at the end of this year, and the future of the rankings is unclear.

In this issue is a sample of what the rankings look like. The top ten rankings for each age-group for the 10K are printed. It shows, for example, that the fastest 10K performer, over a certified course, in 1985, for the 35-39 age division, was Bill Rodgers, with a time of 28:56, set on April 21 in Massachusetts.

The best M40 time was turned in by Barry Brown of Gainesville, Florida, who ran 30:18 on February 3 in Florida. The 10th-best M50 time was clocked by Hal Higdon, who ran 34:59 on October 6th. And so on.

A total of 533,809 performances were tabulated by the NRDC in 1985, the 2nd highest total ever, but a drop of 4.8% from 1984's high of 560,578. The adjacent chart (1) shows the marathon total for 1985 (95,377) was the smallest since 1981. The 5K, 8K, 12K and 30K totals were the highest ever. The 10K and half-marathon totals were the second highest ever.

TOP 1985 RUNNERS For the third year, NRDC has taken the five-year age-group rankings and assigned points to the top runners. Events are weighted by popularity, with the 10K and marathon being the favorites. For example, the fastest 10K runner in 1985 in each age-group got 40 points; the 10th-ranked 10K'er got one point. Same for the marathon. The top 25K runner received only 10 points, the 5th rankee got one; the leading 8K'er got 20 points; number seven got 1; and

Based on that point scoring, the top runners in each age-group are listed on this page (Chart 2). Nine of the "winners" were also selected by TAC's Masters Long Distance Running Committee last December as "most outstanding" in their division. However, ten were not chosen by TAC. They are: M55, Gaylon Jorgensen; M60, John Hosner; M65, Paul Reese; M70, Eugene Keller; W45, Mary Anne Wehrum; W50, Helene Bedrock; W55, Barbara Meadows; W65, Algene Williams; W70, Mayme Bdera; W80, Ruth Rothfarb.

TAC, of course, considers other factors besides rankings, such as winning national and international championships. But much of the 1985 data was not compiled until mid-1986, and thus was unavailable to TAC at the time of its selection last December. The same situation will prevail this year. So these NRDC "ranking-bests" add to the total perspective, and may have some influence on the vote in 1986.

		The NH	DC For I	ach Dis	tance, Fi	rom 1978	-1985	
	1978	1979	1980	1981	1982	1983	1984	19
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0 km		ALC: N. S.	建筑的一种	12754	20297	27315	41263	624
10 km	20544	62853	79058	123800	153164	208522	245177	2124
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15 km	13069	14679	26117	31796	39291	39827	40361	532
10 mile	4101	11055	15105	17114	25124	29806	27346	257
20 km	2345	5952	6917	10289	12140	11080	8651	585 64
f mara	15826	17273	18252	27479	38909	55281	42503	433
25 km	4007 1257	4020 1254	4549	6120	6482	8080	8298	79
20 mile	2255		970	1721	3644	2937	1679	41
arathon		2395	2384.	1816	2643	2256	4197	Marin S
50 km	84634	107706	105244	94631	136469	136659	122717	953
	130	265	300	268	419	382	497	SE 186
50 mile		104	456	874	933	704	783	A
00 mile	*	40000	57	138	162	209	193	1
A CONTRACTOR OF THE PARTY OF TH	- 883	1014	- 991	93	121	102	102	
ne hour	35			639	457	215	174	2
Andrew Colors and Advantage Colors	ALIENS STREET,	2 1 22	27	67	18 E 173 L	62	39	No.
14 hour	的是我们	ATLE OF	17	109	207	149	217	1

HOW FAST DO YOU HAVE TO RUN TO BE RANKED?

Chart 3 shows how fast you had to run in 1985 to be ranked in the top 50 in your age-division. For example, if you're a 62-year-old man, you needed a 42:05 to crack the 10K list. A 44-yearold woman needed a 3:33:12 marathon.

THE RUNNING POPULATION

Chart 4 shows the male/female ratio of the running population. The average is 1.8 men to every woman, but in the upper age groups, there are far fewer women than men. The 60-64 ratio is

11.9 men for every woman.

In the marathon, the dominance of men is greater. Instead of 1.8-to-1, there are 4.3 men marathoners to every

Chart 5 lists the mean age of 10K and marathon runners from 1978 thru 1985. The average age of the 10K participants has risen dramatically from 29.8 to 34.4 for men, and from 24.4 to 31.7 for women. Marathoners are also getting older.

These figures by the NRDC confirm earlier studies which suggest that: 1) the total running population remains Continued on page 19

CHART 2. TOP	1965 A	GE-GROUP	DISTANCE	KUNNERS
品的 经出口的 医电影影响	阿拉斯里	1945 San Control	多种的企业的企业	为自己的企业的企业
的人对表示对 它是包含在200	医外侧性外侧			

	Bas	私能特殊	DC's Rankings	
	SHEET HOUSE	pts.	一种,在一种的	N. S.
M35	Bill Rodgers	140	M80 Max Popper	65
開始	Gary Tuttle	70	Nat Pisciotta	60
	Duncan Macdonald	43	Ben Mostow	40
	Peter Kanfer	33	M85 Paul Spangler	85
当時	Steve Molnar	30	Carl Willberg	30
M40	Barry Brown	140	William Clary	20
	Bruce Mortenson	83	对。在20世界了多世界是由从15 年	
	George Keim	49	W35 Laurie Binder	120
	Mike Heffernan	41	Barbara Filutze	83
States	Don Coffman	30	Karen Hubbard Nancy Mieszczak	50 43
	Dan Murray	30	Marge Rosasco	43
M45	Sal Vasquez	97	STATE OF THE PARTY	
	Dan Conway Herb Lorenz	66	W40 Gabriele Andersen Shirley Matson	
Logical Control	Bill Fuller	55	Carol Flexer	72 67
	Lew Faxon	39	Iris Black	35
	然而是"从其他的 "		Sue Petersen	30
M50	Norm Green	150	W45 Mary Anne Wehrum	87
	Bill Foulk	85	Gina Faust	57
	Bill Olrich	57	Joan Reiss	53
	Ray Hatton John Dugdale	52 30	Vicki Bigelow	50
	Paul Noreen	30	Sandra Kiddy	49
	Jim Gallup	30	W50 Helene Bedrock	120
MEE			Vicki Bigelow	60
-1133	Gaylon Jorgenson Howard Rubin	120 67	Margarete Deckert	49
	Tony Sapienza	65	Anny STockman	48
	Patrick Devine	39	Alice Rose	47
	Jim O'Neil	33	W55 Barbara Meadows	103
M60	John Hosner	100	Toshiko d'Elia	90
or leading	Jim O'Neil	100	Janet Glassman	75
4345	Alex Ratelle	97	Melba Hatch	51
132	Gerald Horton	40	Marion Irvine	50
	Hubert Morgan	35	W60 Helen Dick	130
M65	Paul Reese	72	Mary Storey	67
	Rudy Nimmons	70	Alene Park	60
	Clive Davies	60	Anne Trigg	45
	Wayne Zook	47	Jaclyn Caselli	42
	George Sheehan	45	W65 Algene Williams	80
M70	Eugene Keller	80	Josephine Hess	77
	Don Lundberg	60	Patricia Dixon	70
	Bill Brobston	55	Althea Wetherbee Margaret Lee	65 59
	Clive Davies	50	·····································	规则的证
	Vernon Geary	34	W70 Mayme Bdera	95
M75	Ed Benham	185	Lucille Adney	52
	Chas Hackenheimer	70	Olive Rohrer	50
	Ed McKean-Smith	51	W75 Anne Clarke	130
	Jim Bole Jim Ramsey	45	Bess James	110
	o iii kaiiisey	34	Mavis Lindgren	70
			W80 Ruth Rothfarb	40
	The second		Ida Mintz	40
	这种,我也是这样		Mia Wilshusen	30

NRDC 1986 Rankings

Continued from page 18

essentially unchanged and, 2) there is a shift from longer distances to shorter distances.

CHART 3. HOW FAST DO YOU HAVE TO RUN TO BE RANKED?

To rank 50th in your age group in 1985, you would

have	had to	run at least:
	10K	Marathon
M35	32:12	2:34:16
M40	33:18	2:38:15
M45	35:08	2:45:21
M50	36:46	2:56:35
M55	39:14	3:08:34
M60	42:05	3:37:08
M65	46:52	4:07:53
M70	55:24	5:27:33
W35	38:54	3:09:40
W40	40:10	3:18:57
W45	43:37	3:33:12
W50	46:16	3:57:06
W55	51:54	4:49:36
W60	58:18	
Sour	e: NRD	

CHART 4. THE RUNNING POPULATION

Male/female ratio

Based o	on the es	timated	total
	000 diff	Explored the Table Carry	and the second second second
CONTRACTOR AND AND ADDRESS.			M/F
Ages	Men	Women	Ratio
0-19	55,330	23,740	2.3
20-34	185,000	136,000	1.4
35-39	78,000	44,000	1,8
40-44	51,000	28,000	1.8
45-49	34,000	10,700	3.2
50-54	26,000	4,400	5,6
55-59	15,000	1,900	7.5
60-64	10,000	800	11.9
65-69	2,000	200	10.0
70-74	800	70	10.7
75-79	150	30	5.0
80+	80	.10	8.0
经生物	MATERIAL PROPERTY.	Hall Hall	
Totals	457,000	250,000	1.8

CHART 5. THE RUNNING POPULATION

Mean age by year

Source: NRDC

	10K	\$14.75 17.45	Mara	thon
	Men .	Women	Men	Women
1978	29,8 31.7	24.4	33.3	30.0
1980 1981	32.7	26.1	35.4 36.0	31.5
1982	32.4	29.1	36.2	32.0
1983 1984	32.9 33.9	30.8	36.4 37.1	31.6
1985	34.4 :e: NRI	31.9	37.4	31.7

TWO-HOUR RUN

October 31 is the final day to participate in the U.S. TAC National Masters One-Hour and Two-Hour Postal Championships. (See schedule for details). To apply for records, race directors must submit all lap sheets to the NRDC).

STATE RECORD CENTERS

As the NRDC prepares to close shop on December 31, 1986, its "decentralization" continues. Volunteers have stepped forward to coordinate records, rankings and course-certification procedures on a state-by-state basis. A total of 28 volunteers are confirmed, with 10 more tentative. NRDC will divide and ship its 6000 pounds of materials to each state contact.

TAC has chosen Basil and Linda Honikman of Miami to take over the national data-gathering function.

In an open letter to the NRDC, Ollan Cassell, TAC Executive Director, writes:

Dear Jen and Ken:

TAC/USA intends to oversee a unified record-keeping system for both track and field and road running. We at TAC/USA feel comfortable with the state system that NRDC has structured. I would urge interested persons to contact you promptly and learn what's required. The state network will be the heart of the new record-keeping system.

My office, with Alvin Chriss carrying the laboring oar, is evaluating the best way of setting up a national coordinating center for the state system and to integrate it into TAC's committee structure. No segment of the road sport will be excluded from participation.

The record keeping system will require proper funding and is being studied. The record keeping functions, statistical services, and referral center activities are needed and wanted and will be provided.

I thank you on behalf of our entire sport for your remarkable contribution. Bob Hersh and Alvin Chriss said it all when they recognized that the Youngs were the ones who deserve the credit for making road running a true sport.

Best regards. Ollan C. Cassell Executive Director, TAC/USA



Striders Edge LAVAC and CDM in L.A.

The Southern California Striders won the team title with 114 points to edge the Los Angeles Valley Athletic Club (90 points) and Corona Del Mar Track Club (85 points) in the 1st California Masters Track and Field Team Championships at Southwest College in Los Angeles on August 30.

Fifteen teams and 183 athletes participated in the event, directed by Marvin Thompson, President of the L.A. Patriots Organizing Committee.

Team scoring: Patriots, 51; San Diego TC, 38; Seniors TC, 24; West Valley TC, 21; Hawaii Masters, 18; Orange Flyers TC, 16; New York Masters, 16; Hughes Aircraft, 12; Coast AC, 6; Club West, 6; Pacific Telesis, 6.

"We congratulate all the teams who took part in this first-time event," Thompson said. "We'll do it again in the summer of 1987."

Philadelphia Hosts Annual Meet

by PETE TAYLOR

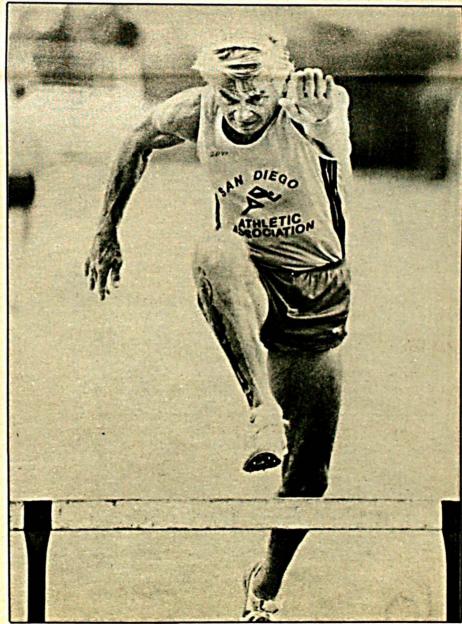
VILLANOVA, Pa., August 2. Jim Sutton, Al Walton and Bob Stanford were among the top performers today as the Philadelphia Masters held their annual outdoor track & field championships at Villanova University.

Sutton, 55, led all 1500-meter runners with a 4:30.0, only four seconds over his U.S. M55 record-setting effort in the U.S. nationals on July 19.

Walton, 35, was a triple sprint winner, in 10.9, 23.7 and 54.0; while Stanford won the M45 dashes in 11.9, 24.1 and 55.1.

Young strongman David Reiss, M35, hurled the javelin 235-9 to lead all throwers. Paul Eberhardinger, M65, managed 34-3 in the weight throw; Herman Hart, M65, threw the discus 105-10, and Kathy Pierce, W35, reached 93-1 in the same event. Larry Pratt, M45, recorded a good 145-51/2.

Alan Cohen, continuing his excellent recovery from a stroke, nailed down six golds in the M55 bracket.



Jock Jocoy, 60, sets a world record in the 300-meter hurdles for men age 60-64 with a 51.22 in the San Diego Masters Championships on June 7. However, the mark was broken by Jack Greenwood in

PROFICE

Carl Ellsworth Plays It Cool

Ive miles into the Pacific Sun 10-K in Kentfield, California, during early June, Carl Ellsworth, a 55-year-old runner from Hawaii, was on a pace that would better his personal best of 35:20, set in a 1982 San Francisco race. It appeared he might even break 35 minutes, something not many men in Ellsworth's age division have done.

With about a mile to go, Ellsworth began slowing significantly. "I started to get a little disoriented at about five miles, and I was struggling after that," he relates. With 300 yards to go, the course brought the runners onto a high school track and Ellsworth was certain he would still finish with a respectable time, if not a PR. Twenty yards from the finish line, he fell flat on his face.

"It was a funny feeling," Ellsworth recalls, laughing. "It wasn't as if I fell. It was more like the track came up and hit me in the face."

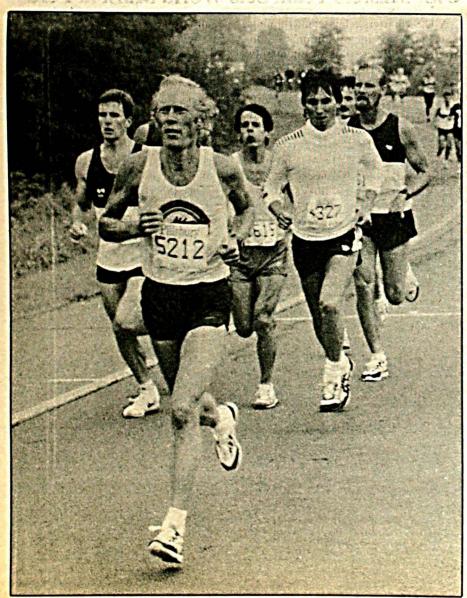
Ellsworth got to his feet and fell three more times before finally staggering across the finish line in 36:47, as his wife, Tsuru, frantically observed.

Across the bay in Oakland a week later, Ellsworth got his act together. In

the Pacific Association TAC 5-K championship, he recorded a 17:07 to break the national record for the 55-59 division. The following week, in Duluth, Ellsworth further established himself as one of the top masters distance runners in the country as he clocked an excellent 2:45:18 in Grandma's Marathon, the best among the over-55 competitors (although the race had ten-year age divisions and Ellsworth was second to 50-year-old Fritz Mueller).

"I'm just not a warm-weather runner," Ellsworth comments, referring to the conditions in the Kentfield race. "I've passed out in a couple of other races."

Ellsworth had traveled from Hawaii to the mainland to visit his daughter in



Carl Ellsworth, 55, at 19 miles in 1986 Grandma's Marathon.



Proud of their trophies in the U.S. Masters 10K Championships in Asbury Park, N.J. on August 9 are the winners in the age 60-64 bracket. From left: Trudy Schmidt (30:37), Edith Farias (53:30), Mary Storey (49:07), Lulu Mancini (53:44) and Juanita Goldman (62:09).

California and to get in some cool weather racing, something not often available to him in Hawaii. He didn't anticipate the unusually hot day in San Rafael.

"Hawaii is a great place to train, but not to race," says Ellsworth, who credits his Oakland and Duluth performances, both personal bests, to a combination of cooler weather than found in Hawaii and injury-free training for more than a year.

To avoid running in Hawaii's yearround warm and humid weather, Ellsworth trains early in the morning and late in the evening. And, he favors races which start at 5:30 or 6 in the morning (the usual starting time in Hawaii is 7 a.m.).

A native of Pompton Lakes, New Jersey, Ellsworth entered the Navy after high school and was assigned to a ship based in Japan. After his four years in the service were over, he remained in Japan, married, and earned both a Bachelor's and a Master's degree at Japan's Sophia University. He then served as a civil servant for the United States before retiring in 1974. Fluent in Japanese, he taught for four years at his alma mater before moving to Hawaii in 1978.

"The yen-dollar exchange pretty much dictated a move, and since my wife is Japanese, Hawaii seemed like a pretty good place," Ellsworth explains. "And besides I was surfing a lot in those days and Hawaii appealed to me as a surfer."

Ellsworth began running in April 1978. "It was just sort of a way to get some exercise before I'd go surfing," he says. "My neighbor, Greg Gados, talked me into attending the Honolulu Marathon Clinic and running the Honolulu Marathon."

Four months later, Ellsworth finished the Honolulu Marathon in 3:14. "It was the only comfortable marathon I've ever run," he continues. "I guess it was because I was only concerned with finishing. After that, I set my goal at breaking three hours."

The 1978 Honolulu Marathon was Ellsworth's first race. His second race, at any distance, was the 1979 Honolulu Marathon, in which he clocked 2:56. After that he joined the Mid-Pacific Road Runners Club and became an active competitor.

Ellsworth lowered his marathon best to 2:47:25 in the 1985 Honolulu Marathon before bettering that at Grandma's. His training consists of an average 105 miles a week, including an interval session of 12 quarters in an average 72 seconds and a long run of from 20 to 30 miles a week.

"One week I got 123 miles in, but I usually find anything over 105 or so is really pushing it," Ellsworth comments. "I do doubles five times a week. Tuesdays, I usually do a hard 15. Thursdays is when I do the interval workout and Sunday is my long run. For awhile there I was getting an injury every few months, but I've been lucky the last year and haven't had any injuries."

Ellsworth taught Political Science part-time at the University of Hawaii for a semester after earning his Ph.D. there two years ago. But for the past year, except for coaching cross-country at Hawaii Loa College, he has relaxed in full retirement at his near-beachfront home, another factor which may have contributed to his recent success.

Asked which is his favorite distance, Ellsworth gives a strange response: "Either the 5-K or the marathon." He says the 10-K is his least favorite race. "I've just had all kinds of problems with that distance," he comments, mentioning his recent Pacific Sun experience, as well as two other 10-K's in which the heat has beaten him.

"I hope to go back to the Mainland soon and run some more races. I think I can break 17 minutes for 5-K and I'd like to see what I can do some 20, 25, and 30-K's in under cooler conditions." —Mike Tymn



The International Scene

by DON FARQUHARSON, President, WAVA

IAAF Unhappy With WAVA Agreement

In my last article (May, 1986), I described how an agreement had been prepared by the WAVA and IAAF members of the IAAF Veterans Committee as the basis for the connection of the two bodies. The agreement was published in its entirety and, if accepted by the IAAF at its 35th Congress at Stuttgart, West Germany in August, 1986, would be presented to the General Assembly of WAVA in Melbourne, Australia in December 1987 for final ratification.

Armed with this agreement, I travelled to Stuttgart for the IAAF Congress. This Congress is a meeting of the delegates of the (approximately) 170 countries affiliated to the IAAF, plus members of all IAAF committees. It is presided over by the President and 20 Council Members of the IAAF; thus the gathering features over 700 of track & field's administrative elite.

Arriving two days before Congress opening, I was joined by WAVA Secretary Owen Flaherty and Vice President of Track & Field, Hans Axmann. Very quickly, the "grapevine" told us that the African countries intended to object to our South African affiliate, the South African Masters.

To meet these objectives, we obtained a hearing at a meeting of the African delegates. After telling them something of WAVA's history and philosophy, we explained to them that the South African Masters were thoroughly integrated in all their activities, that we had travelled to South Africa and privately spoken to all non-white competitors at the SAMA Championships. They had been unanimous in assuring us that they were treated well and equally by the white competitors and were welcome at all social functions.

The African delegates accepted this without much comment, and thanked us as we left. Later we spoke to many individual African delegates, stressing again that SAMA is connected neither with the S.A. Government nor their national body. Furthermore, they did not practice apartheid and should be encouraged. Privately, many agreed, but were evidently instructed in what to say by their governments.

Shortly before the Congress began, we received the totally unexpected news that the British delegates objected to some of the terms of the proposed agreement. Approaching them and introducing myself I found that two of them were quite unconcerned. But the third, Ewen Murray of Glasgow, took strong exception to what he stated was WAVA "interference in the National Bodies' sovereign rights." This in-

terference, he stated, was embodied mainly in clauses 2, 4 and 6 of the agreement, where it concerned WAVA and National events. I explained at length that if we had intended to run an irresponsible organization which would cause problems for national bodies, we would not have come. We were present in order to cooperate. Ewen remained unconvinced by this and although he appeared somewhat appeased that evening, he reverted to his previous stance on the second day when our presentation was to be made.

Considering its size and divergent ethnicity, the Congress is a marvel of efficiency featuring instant translation facility in seven or eight languages by battery-operated mobile equipment. After my introduction by Hans Skaset, I spoke for about 4½ minutes, outlin-

A succession of delegates from Africa, Asia and the Caribbean condemned our South African connection.

ing the aims and philosophy of WAVA. I gave a brief history, pointing with pride to the large number and age range of our competitors and then pointed out the fact that we are individuals who are neither selected nor funded by the countries in which we live. I finished by saying that, in cooperation, WAVA and IAAF could spread the gospel of Veteran athletics to huge numbers throughout the world who do not yet know of us. The applause was enthusiastic and reassuring but, alas, was soon dissipated by a succession of delegates from Africa, Asia and the Carribean who condemned our South African connection. Ewen Murray's objection was added to this chorus so that although IAAF President Nebiolo praised the Veteran concept and the success of our Rome Championships (which he attended) it was evident that the measure would lose on a vote. Dr. Nebiolo saved the day, avoiding the vote by taking the matter back to Council and promising some changes should it be reintroduced at the next IAAF Congress in Rome in September, 1987. Hans Skaset was crestfallen, I think, and Owen, Hans and I were certainly disappointed.

Two points are evident: first we cannot (at present) complete a connection with IAAF while we have a South African affiliate and second, the IAAF is committed to a Veteran Wing either with or without WAVA. I am contacting the members of our executive committee to decide on the next move and will relate this in my next article. A two hour wait at Amsterdam (Schipol) on my return journey was valuable, as Jacques Serruys, our Vice President of Road & Country, was kind enough to drive from Brugge, Belgium, a round trip of 600 kms, to meet me and discuss the news.



U.S. masters athletes being interviewed on live TV in Lima, Peru. From left: Bill Knocke, Dennis Duffy, interpreter, TV interviewer, Mel Brooks, Stan Whitley.

U.S. Masters Team Sets World Mark in Peru

A U.S. masters relay team, running alone in a special exhibition race in front of 8,000 Peruvians in Lima, July 29, set a new world record of 1:30.6 for the M40-49 age group in the 4x200 relay. The quartet consisted of four U.S. runners who had just represented their California-based West Valley Track Club in the U.S. Masters T&F Nationals in New York: Mel Brooks, 45, of Oakland; Bill Knocke, 46, of Culver City; Stan Whitley, 40, of Pomona; and Dennis Duffy, 43, of Fresno. Their time broke the previous record of 1:32.0 set in 1981 by the Southern California Striders team of George Cohen, Nick Newton, Bill Knocke, and Walt Butler.

The West Valley team was sponsored by Peru's Power Shoe Company who wanted to showcase the U.S. masters runners at the First International Speed Championships, a large juniors event at Lima's San Luis International Stadium, Peru's first artificial, allweather track.

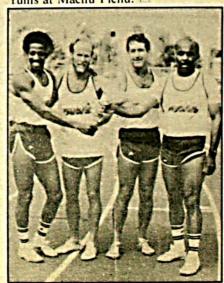
The Peruvians were introduced to masters track and field at its best. In fact, they saw it twice! On Sunday, having just arrived from the 24-hour trip and suffering from jet lag, the team was told that not only would they not be allowed to run against South American juniors teams as planned, but that they would have to run in 10 minutes! They ran 1:32.0, which tied the existing record, but were disqualified for a zone violation. On Monday, they got another chance, and

really "blazed" one.

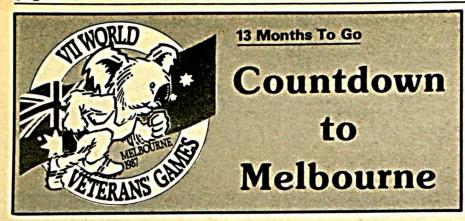
The "old guys" were clearly the hit of the meet. The runners were mobbed by TV and news reporters, and the race was shown on every television newscast in Peru for a week.

Nick Newton, 52 from the Los Angeles Valley Track Club, accompanied the West Valley runners to Lima, and put on a high-jump exhibition for the fans.

The Power Company host, Pepe Lozano, did an excellent job of promoting the meet and the masters exhibitions. Pepe capped the fairy tale trip by taking the athletes on a traditional tour of the 12,000-foot high Incaruins at Machu Pichu.



Masters world record 4 X 200 relay team in Peru, from left: Stan Whitley, Dennis Duffy, Bill Knocke and Melvin Brooks.



NMN Will Host Tour to Australia

The National Masters News will combine with Sports Travel International, Ltd. to host a tour to Australia in 1987 for the VII World Veterans Games, and we invite you to join us.

The tour will be led by Al Sheahen, editor of the National Masters News; David Pain, founder of the U.S. masters track & field program; and Helen Pain, the head of Sports Travel, International.

David Pain organized the first masters international tours from 1972-1976 to Europe, New Zealand, the South Pacific, Africa and Australia. Helen Pain's Sports Travel International, Ltd. agency has conducted many successful overseas masters tours, including trips to all six previous World Veterans Games.

The VII World Veterans Games next year in Melbourne, from November 28 thru December 6, is shaping up as the best World Games ever. Its director, Ray Callaghan, seems remarkably well organized and his staff appears quite capable of staging an event of this magnitude.

Peg Smith, Executive Director of the Games, has rounded up sponsorship commitments of 1.1 million Australian dollars (U.S. \$660,000) to help provide all the extras that can often make a difference between a good and a great event — such as keeping the entry as low as U.S. \$40, which would include the WAVA levy of \$15.

The Olympic Park facilities in Melbourne — the same venue that

Federal Republic of Germany

hosted the 1956 Olympics — are excellent. Two first-class tracks are adja-



FOR THE VILWORLD VETERANS GAMES

cent to each other, just like in Rome, so that an athlete doesn't have to bus across town to a second track, as was the case in San Juan and Hannover.

While no housing is available next to the track, the University housing is only about three miles from the tracks. Hotels, in all price ranges, are within a mile or two.

The Australian organizers will provide a special travelcard for local transport and promise that buses will run frequently from the tracks to the hotels, so that no competitor will ever be stranded without a ride. We trust the Aussies to do it right. (Don't let us down, mate!)

Contact President

companions and exchange pertinent information.

We also hope to have on the tour a

team manager, who will provide a service long needed in these Games,

namely: solving competition problems

and providing up-to-date information

on meeting schedules, transportation, banquet tickets, protest procedures,

seedings, advancement to finals,

medical facilities, relay teams, where to

go, how to get there, what to do, etc.

Masters Committees, the team manager would provide this service for all U.S. participants, not just NMN

tour members. We hope to have a daily

meeting of all U.S. competitors to

review the previous day's activities,

congratulate medal winners, and try to

resolve any problem. While we each

compete as individuals, and not as a

member of any official national team,

it still is helpful, when in a strange

land, to get together with like-minded

In cooperation with TAC's National

We will try to house everyone on the tour in one of three locations — all centrally located and proximate to the tracks and to each other. Some tour

members will want a no-frills, dormitory package, and we will have one. While the university accommodations are going fast, we have already sent a substantial deposit to Melbourne to reserve 100 dormitory beds.

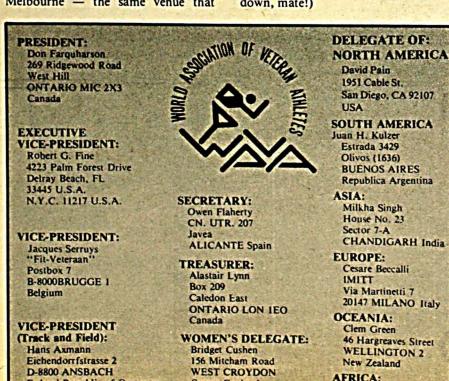
Others on the tour will want to stay at a top hotel, and we will provide that, as well. Still others may want something in between, so we are also reserving rooms at a moderate-budget hotel.

Through the team manager and STI support staff, we will try to keep everyone in close contact each day, so that everyone feels truly like part of the group, and not stuck off alone, somewhere.

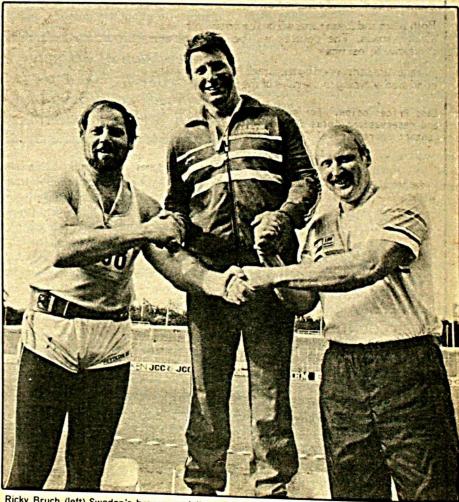
The official entry forms will be available by the end of this year. Melbourne expects 5000 entries from more than 50 nations.

We hope you'll start making plans, now, to go to Australia. Details of the tour and prices will be available next month. Please be ready to send a deposit.

NMN and STI will do our best to provide the best tour possible, at the lowest possible cost. We'll provide updated information each month in this column. Meanwhile, if you have any questions, just write to the National Masters News VII World Veterans Games Tour, Sports Travel International, Ltd., P.O. Box 7823, San Diego CA 92107. Or call 619/225-9555.



Surrey England



Ricky Bruch (left) Sweden's bronze medalist in the '72 Olympics in the discus, placed second to Namakoro Niare, France, who set a European M40 record (176-5) in the V European Veterans Championships, Malmo Sweden, July 28-August 2. Veikko Pakalen, Finland, was third.

Photo by Jorgen Tufvesson



20th WORLD **VETERANS CHAMPIONSHIPS ISRAEL 1987**



The Organising Committee of the 20th World I.G.A.L. Championships invites Veteran runners of all standards to come and participate in a memorable running festival. Now, more than ever, runners express their health and fitness and make new friends by running in different and exciting locations.

The choice of Israel to host the 20th World I.G.A.L. Championships and Veterans Road Race Meet was made because the delegates felt that ours is a country which you the runner have always wanted to visit.

Israel is a country which offers the runner much more than the pleasant geography and climate for running. It is a fascinating land rich in history and tradition. It is an exciting land of variety both in its geography and its people.

During your visit we will show you the holy sites which you have read about in your bible. You will be able to enjoy the different cultures of our people. The music and dancing of this very young, and yet so very old, country will thrill you and leave you with wonderful memories.

There will be a choice of three Championship events. The distances will be 10km and 25km and Cross Country xo8 nal, Lid. P.O.

The Championships will be held during the festive period of Purim, a holiday celebrated with fancy dress parades, music and dancing. There will be folklore evenings, parties and ceremonies.

Both 10km and 25km races will be run on smooth, wide, asphalt roads. The courses will be accurate and conducive to fast times.

All races are sanctioned by the Israeli A.A.A. and will be contested acording to the rules of the I.A.A.F.

Land Prices below. For more detailed itinerary and reservations, plus flight information, contact Sports Travel International, Ltd.

ENTRIES are open to all Women over the age of 35 and all Men over 40 years of age on the day of the race. Age categories will be as follows:

	A STATE OF THE STA
Women:	Men:
W35 — 35-39 years	M40 — 40-44 years
W40 — 40-44 years	M45 — 45-49 years
W45 — 45-49 years	M50 — 50-54 years
W50 — 50-54 years	M55 — 55-59 years
W55 — 55-59 years	M60 — 60-64 years
W60 — 60-64 years	M65 — 65-69 years
W65 — 65-69 years	M70 — 70-74 years
W70 — 70-74 years	M75 — 75-79 years
W75 — 75 and older.	M80 — 80 and older

AWARDS will be presented to the first three individuals

in each 5-year age group in all races.

Specially designed medals and certificates will be awarded to all finishers in all races.

All finishers will receive complete results of their races. Special awards will be distributed at the discretion of the Organisers

COMMEMORATIVE T-SHIRTS will be available for \$8 U.S.

AWARDS CEREMONY & FAREWELL PARTY. All runners and their guests are invited, at a charge of \$15 U.S., to enjoy themselves at a Gala Awards Ceremony & Farewell Party. Tickets will be limited for the comfort of those attending. Fees for the Ceremony & Party should be submitted with entry fees to guarantee reservations.

ENTRY FEES & DEADLINES

One race — \$15 U.S. 2 races — \$25 U.S. 3 races — \$35 U.S. (Fees include World I.G.A.L. dues.)

Entries must be postmarked no later than 1st January

Entries mailed after this date must include an additional \$10 U.S. late fee.

All entry fees must be made to 20th World Veterans Championship and mailed to Barry Shaw, Executive Director, 6 Shmuel Hanatziv Street, Netanya, Israel

Sports Travel International, Ltd. is the official, American operator to handle all land arrangements for the 20th World I.G.A.L. Championships. In consultation with the Executive Director of the World Championships, Mr. Barry Shaw, we have arranged a variety of programmes and services to suit all tastes and

We feel that you, the runner, deserves the best of our attention. Runners and guests who book through us will enjoy the following services:

1. You will be met and assisted at the airport on your

arrival.

You will be transferred in comfort to the hotel of your choice.

3. You will be shown our beautiful country and visit the

major historical and biblical sites.

You will be taken to parties and to folklore events. Our multilingual staff will be available to handle your

When it is time for you to leave, we will escort you back to the airport and help you prepare for your flight home. competence extraordistilla

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Budget Special	12-19/3	\$159			\$275					
Warm Up Tour	8-19/3		\$323	\$ 93	\$418	\$116	\$453	\$144	\$728	\$209
Post Champion	12-22/3	The Property of	\$295	\$ 84	\$381	\$104	\$414	\$128	\$660	\$276
Grand Tour	12-25/3		\$610	\$180	\$662	\$197	\$684.	\$213	\$828	\$288.
		THE CAN		-			A .		-	

Price Subject to alternation without notice
Race entry form
20th VETERANS WORLD CHAMPIONSHIP, ISRAEL.
CROSS COUNTRY 15th MARCH 1987. 10KM 16th MARCH 1987. 25KM
17th MARCH 1987.
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RESERVATION	FORM
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SURNAME FIRST NAME
ADDRESS.
Telephone
I/We wish to reserve place s on the following tour:
Name of tour.
Grade
Cost per person
Please accept my/our payment by Bank transfer to the sum of U.S.\$
credit card (Eurocard Mastercard or Access) no
Ex Date
Signature Date
enclose the following fees:
One event SUS Two events SUS Three events SUS
Awards & Farewell Party SUS T-Shirt SUS
TOTAL SUS
I hereby declare that the Organisers shall not be liable for any accident, injury, loss, or
damage to me or to my possessions as a consequence of my participation in the 20th Veterans World Championships.
Signed:
SPORTS TRAVEL INTERNATIONAL, LTD.
Mail to P.O. BOX 7823

(619) 255-9555 TELEX 295443

2418 Compete

Continued from page 1

silver medals in the shot (15.07) and discus (50.66).

- + The host country's marathon ace, Kjell-Erik Stahl, 40, easily captured the 10,000 in 30:43.
- + The Kiss brothers of Hungary returned to competition with Jozef finishing 4th in the M45 10,000.
- + Britain's Ron Taylor, 52, who set world M50 indoor records in March and has a world M50 200 record of 23.1 pending, put on his lucky hat to lower the record still further to 22.91. "You wait, man, before the end of this season, I'll break the 400 world record," he said after the race. "It's all there; I only need the right conditions."
- + Willy Finnanger of Norway won the M65 300-hurdles in 53.75, and praised the switch from 400 to 300 for the 60-and-up groups. "It's much better; the 400 was too demanding; the knees and thigh muscles go before the last set of hurdles; this is a very good move," he said. The M60 winner, Hannu Suoknuuti of Finland, agreed, saying: "I'm going to Melbourne and am looking forward to clashing with Jack Greenwood over this distance." Since Suoknuuti ran 46.70 in Malmo, and Greenwood ran 46.31 in the U.S. Nationals in New York, it shapes up as an event worth watching.
- + The introduction of the new IAAFspecified javelin didn't cause any major problems, as Yugoslavia's Marinko got off the week's best heave of 65.64 to win the M40 title.
- + Ron Mercellina of Holland won the M40 800 (1:55.96) and 1500 (4:02.2).
- + The 4 X 400 relays were spectacular, with the West German M40 team blazing to a 3:27.96, and the British M50 squad crackling to a WR 3:39.40, a sub-55-perman average.
- + Only three-tenths of a second separated the first three finishers in the M70 1500. Attilio Parma of Italy, a finalist in the 1936 Berlin Olympics, reeled in Norway's Lie Oddvar and Finland's Santala with a last-second lunge at the tape to clock 5:37.50 to Santala's 5:37.72 and Oddvar's 5:37.81.
- + Fritz Assmy, winner of over a dozen world veterans gold medals, ran with a new guide, since his regular guide, his son,



All smiles from the German W40-49 4x100m relay quartette of Hannelore Nenn #49, Silke Mattelson #42, Angelika Bahte, and Annegret Schramm, which set a European record of 50.95 in the V European Veterans Championships, Malmo, Sweden, July 28-August 2. England was silver medalist with Judy Vernon (waving), Pat McNab peeping over

her right shoulder, Christine Drewry, and Pat Gallagher, in vest, who won three golds in W40, 400, 800, and 1500. Denmark took the bronze with Lis Fischer, Marianne Soderberg, A.L. Damm-Olesen, and Kirsten Onsberg.

recently had a thigh operation. He won the 400 in 65.66, but had trouble coordinating the wrist tether with his new guide and could only take second in the 100 and third in the 200. "It takes about 12 months to form a cohesive team, but we ran the 400 well," he said.

+ Twenty percent (498) of the competitors were women — the highest of any recent major international veterans meet — and they accounted for 12 of the 23 world marks.

+ Britta Tibbling of Sweden and Johanna Luther of West Germany swept the boards in the W65 and W70 groups, respectively, with Tibbling getting under an hour in the 10K walk and clocking 6:13.30 in the 1500, three seconds off her own world W65 mark.

+ Marianne Hamm of West Germany broke her own world record with 11.51m in the W55 shot.

+ The oldest mark in the record books — Una Lund's 12.39 in the 80-meter hurdles, set 33 years ago in 1943, was broken by St. Louis-born Judy Vernon, who ran 11.78. Nanette Furgine of Switzerland was also under the old mark.

+ The third oldest mark in the books — a 39.72 in the W50 discus, set in 1954 — was nearly broken by Sigrun Kofink of West Germany, who settled for a 38.28.

+ Vieno Keikkila of Finland won the W45 10K walk in 52:07, and the exinternational, Olga Meyer, of West Germany, lifted the W55 title in 56:42.

+ Anne McKenzie lost three of her world records. Her W55 800-meter mark of 2:43.5 fell to Norway's Valborg Ostberg's 2:42.03. Her W45 1500 record of 4:49.2 went to Holland's Godelieve Roggerman's 4:46.92, and her W55 400 time of 70.9 was lowered to 70.11 by Belgium's Agnes Blom.

+ World M40 marathon champion, Daniel Duhamel of France, had an untroubled victory over the two-lapped course in 2:24:08. The Acquarone siblings of Italy each won golds: Silviana copping the W40 in 2:47.01, and Luciano taking the M55 in 2:49:22.

+ West Germany's Guido Mueller lowered his own M45 400-hurdle mark from Photo by Jorgen Tutvesson
55.64 to 55.18, and sizzled to a 50.98 400.

+ Finland's Pentti Saarikoski shattered the world M60 mark with a 57.30 hammer throw.

Trei, Legare Win Top Honors in Canada

Karl Trei, 77, and Diane Legare, 35, were named the outstanding male and female athletes of the Canadian Masters Track & Field Championships in Sherbrooke, Quebec on August 1-3.

Trei won eight events in the 75-79 division, while Legare captured the 1500 and 5000 in the good times of 4:48.56 and 17:43.69 in the W35 category.

Ian Hume and Arnolds Ticmanis each swept all eight field events in the M70 and M80 brackets, respectively.

Susan Redfield and Barbara Pike made the trip from Boston to pick off four and two gold medals, respectively, in the W50 and W40 groups. Americans Hugo Hartenstein, M50, Carl Wallin, M40, and Carl Klehm, M45, each were multi-winners.

Ray Cardinal swept the M35 sprints in fast times (11.29, 22.76 and 50.78). WAVA President Don Farquharson splashed to victory in the 2000 steeplechase in 9:14.29. Joe McGuire turned in a good 5000 (15:43) and 10000 (32:56) double in M40. The meet was directed by Daniel Quirion.

PENDING NEW WORLD AGE-GROUP RECORDS SET AT V EUROPEAN VETERANS TRACK & FIELD CHAMPIONSHIPS IN MALMO, SWEDEN — JULY 28-AUG. 2, 1986

Event	Age	New Mark	Name	ount my	01d	
100 Sept 100		2017 No. 3 10 7 N. A.		ountry		Held by
200	M50	22.91	Ron Taylor	GBR		Thane Baker
200	W65	33.52	Mary Wixey	GBR		Audrey Reid
400	W55	70.11	Agnes Blom	BEL		Anne McKenzie
800	W55	2:42.03	Valborg Ostberg	NOR		Anne McKenzie
1500	W45	4:46.92	Goedlieve Roggeman			Anne McKenzie
5000	M80	23:07.0	Fritz Helber	FRG	23:18.4	Louis Charbonneau
1600R	M50	3:39.40	Great Britain			
2K-SC	M60	7:44.80	Jan Kystad		9:27.4	Desmond Margetson
2K-SC	M65	8:52.63	Emiel Pauwels		10:00.1	Tim Dyas
80H	W40	11.78	Judy Vernon	GBR	12.39	Una Lund
80H	W50	13.7	Corrie Roovers	HOL	14.12	Maeve Kyle
400H	M45	55.18	Guido Mueller	FRG		Guido Mueller
HJ	W60	1.20	Vlaska Chlumska	TCH		Bettina Woodburn
LJ	W60	4.36	Lieselotte Sueberli			Paula Schneiderhan
LJ	W65	3.58	Mary Wixey	GBR		Rosaline Sole
TJ	M55	12.75	Herman Strauss	FRG		Gordon Farrell
SP	W50	13.37	Sigrun Kofink	FRG	12.79	Marianne Hamm
SP	W55	11.51	Marianne Hamm	FRG		Marianne Hamm
DT	M75	39.46	Osmo Renvall	FIN	38.76	Karsten Brodersen
HT	M60	57.30	Penti Saarikoski	FIN		Aarne Miettinen
HT	M75	40.82	Osmo Renvall	FIN		Stan Herrmann
JT	M65	47.80	Mauri Mertakivi	FIN	46.92	Vaino Orjaranto
JT	W50	38.68	Sigrun Kofink	FRG	38.26	Heather Doherty

Dissension at EVAA Meeting

Yugoslavia Opens Campaign for '89 Games

A serious challenge to the USA's bid to host the 1989 World Veterans Games was formally announced by Yugoslavia at the recent European Veterans Track & Field Championships in Malmo, Sweden.

The seaside resort town of Split was selected by the Veterans Athletic Association of Yugoslavia to challenge Eugene, Oregon — the city selected by the U.S. Masters Site-Selection Committee — for the right to stage the VIII biennial event.

Split has already been chosen to host the XV European Athletics Championships in 1990. Staging the WAVA event in 1989 would be a natural prelude to the 1990 event, Split organizers have concluded.

A glossy, six-page, color brochure, designed especially to promote the '89 Games, was passed out to athletes in Malmo.

Gordana Kosanovic, President of the Municipal Assembly of Split, wrote:

"It is a great honor for me to welcome you to Split, the town which should be chosen as a place in which veteran athletes from all over the world would gather at the 8th World Veterans Athletics Championships 1989." has not provided JA athletics

"Split is known as a town of youth and sports, a town attractive for its mild Mediterranean climate, as well as for the cordiality and hospitality of its inhabitants. "We are ready to warmly welcome the participants of the 8th World Veteran Athletics Championships."

The selection of the 1989 site will be made by delegates to the WAVA General Assembly in Melbourne, Australia on December 2, 1987.

EVAA Meeting

The General Assembly Meeting of the European Veterans Athletic Association (EVAA) produced some heated discussion and debate:

- 1) Israel's application to join the EVAA was turned down, 29-27, on a procedural vote.
- 2) Cesare Beccalli of Italy was reelected President of EVAA, over Bill Taylor of England, 38-20.
- 3) Other officers, confirmed by acclamation, are: Vice-President: Hans Axmann, West Germany; Secretary: Robert Wurch, France; Treasurer: Guiseppe Galfetti, Switzerland; Technical Manager: Wilhelm Koster, West Germany.
- 4) The VI EVAA Games were awarded to Verona, Italy from June 26-July 2, 1988, after much questioning about who would organize and possibly profit from the Games.
- 5) In his opening address, Beccalli stressed that "the EVAA is an independent association." This prompted a letter to Beccalli from WAVA President Don Farquharson saying:

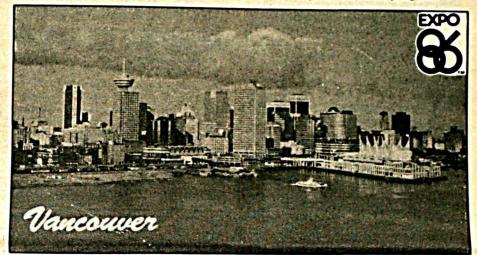
"During the first World Championships in Toronto, 1975, it was . . . unanimous that WAVA should form Continental divisions . . . which clearly would be parts of WAVA. Nothing has changed. Now that we have built WAVA to its present stature, the act of splintering its parts would be lamentably retrogressive. EVAA is a part of WAVA and not independent of it... We cannot go forward with this kind of schism."

In reply, Beccalli wrote: "The EVAA is a body separately created, nevertheless having always cooperated with WAVA and feeling a part of it. But WAVA had no part in the creation of the EVAA. No one gave me help or suggestions. There is no document from 1978-1984 where we created a structure of 20 affiliated countries and organized four European Championships, on which we lost money. Roland Jerneryd (past WAVA VP) helped draft a Constitution which begins:

'The EVAA is an independent association.' But, we want close cooperation and more dependency, not less, on WAVA. We agree that a 'schism' would be foolish, and want to cooperate for the best interest of veteran athletes."

After five two-year terms as the first President of WAVA, Farquharson is stepping down next year. Beccalli says he may run for the office. Bob Fine, WAVA's Executive Vice-President, is expected to formally announce his candidacy, shortly.

With two potential 1989 World Games sites, two potential candidates for President, and the WAVA/IAAF agreement to be ratifed, the meetings in Australia are shaping up as very important to the future of the international veterans athletics program.



EXPO '86 Will Be Backdrop For 19th World Veterans Long Distance Championships

The successful EXPO '86 will be the backdrop for the XIX World Veterans (IGAL) Road Championships in Richmond, B.C., Canada on October 4-5.

Hundreds of masters runners and their families are expected to enjoy the sights of EXPO in Vancouver and participate in the 10K on Saturday, the 4th, or the marathon on Sunday, the 5th.

Athletes from more than 20 nations will attend the annual event in what promises to be a perfect running climate. Among the top American entrants will be Norm Green and Barry Brown. NMN will have complete results next month.

310 160 310 160

Mary Wixey, 370, England, who set two W65 world records in the long jump (11-9) and 200 (33.52) in the V European Veterans Championships, Malmo, Sweden, July 28-August 2. No. 303 is Eila Hogovist, Finland; 160 is Elisabeth Haule, Germany, and 341 is Peggy Taylor, England.

Photo by Jorgen Tufvesson

WAVA BY-LAWS - Appendix A: Hurdles and Implements Specifications HURDLES

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35-39 40-49		.762m 30m	45.00m	35.303 114'5;"	40.003	400E	.9147	45.00m	35.00n	40.00m
50-59	300m	.76im	50.005 164'02"	35.00m	40.00m	400m	.640m	147.74"	114'97"	131'24"
60-63	117 - 11 12 - 12 - 12 - 12 - 12 - 12 - 12 -		N. S.			300m	.762m 30"		35.36m	40.00m 131'22"
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IMPLEMENTS

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50 plus	3.00X	1.00%	-	400 ems.		
MEZ	HOPPIUS PAR SURE	JACOBS T. S.	The second of	Section Laboration		
40-49	7.26% (1610e.)	2.00%	7.26K (16158.)	800 gas.		
50-59	6.00K	1.50K	6.00K	800 gms.		
60-69	5.00K	1.00K	5.COK	600 gms.		
70 plus	4.00K	1.00X	4.00K	600 gas.		

MASTERS SCENE

NATIONAL

- The 1987 TAC National Masters Marathon Championships will be held on January 10 in Pine Mountain, Georgia.
- The Florida Association of TAC plans to bid for the 1988 National Masters T&F Championships for September or October, 1988 at TAC's convention this December. Los Angeles is expected to bid for the 1989 national meet, a week prior to the World Veterans Games (if Eugene wins the bid to the host the Games.)
- A recent Runner's World survey shows that the over-age-40 runner makes up 30% of all regular runners today.
- The Montgomery County RRC, Rockville, MD, has been chosen as host club for the 1987 RRCA National Convention and the RRCA National 10K Championships. The convention will be held at the Crowne Plaza Holiday Inn, Rockville, May 14 through May 16. The 10K race will be held Sunday, May 17, 8 a.m.
- A recent Gallup Poll found that jogging among Americans has declined in appeal since the peak year of 1984 when 18% participated. About 13% said they now jog, with the decline most pronounced among young adults under 30. Frequency of jogging has also declined since 1984, when 34% of the joggers ran every day or almost daily. Of those surveyed in 1985 and 1986, the percentage of daily joggers had dropped to 21%.

NEW ENGLAND

• Carl Wallin, who set an age-44 AR in the shot with 54-1½ in a New Hampshire all-comers meet in August, writes, "On October 4, I turn 45, another age-group, and am excited about competing against a whole new group of guys. It will be fun to be the 'baby'."

EAST

- Anna Thornhill, 46, of the Millrose AA, notched a 2nd place (272 w/finishers) with a W40+1st 19:37 in the Reservoir Run 5K, Central Park, NYC, August 16, and Charles Elkins, 42, of Connecticut, took an 8th place (437 m/finishers) with his masters 1st 16:32. Joseph Burns, 57, Millrose AA, blazed to an M55 victory in 18:45.
- Art Meany, 42, of Canada, won the masters race in 1:13:19 in the Hispanic Half-Marathon, Central Park, NYC, August 24, with Elkins 2nd M40+ (1:15:06). Carl Johnston, 43, Millrose AA, was top W40+ in 1:08:06. Vince Carnevale, of New Jersey, celebrated his recent promotion to the M70 division with wins in the Reservoir (22:28) and Hispanic (1:41:40) races.
- Antonio Roque, 41, New Jersey, paced the masters runners in the 5th Ave. Mile Qualifier #3, Central Park, NYC, August 23, with 4:37. Ruth Ann Fredenthal, 48, NYC, led the women masters with 5:57.
- A plaque commemorating the late Pete McArdle's feats has been affixed to the McArdle finish-line pole in Van Cortlandt Park, NYC. The McArdle Memorial finish line, financed solely by runners' voluntary contributions, is a little short of meeting expenses. A tax-deductible donation can be sent to Joe Kleinermann, NYRRC, 9 E. 89th St., NY, NY 10128.
- The Pittsburgh Marathon beat out races in Duluth, Long Beach and San Francisco to win the right to bid to host the 1988 women's Olympic marathon trials, probably on May 1st. It will take a sub-2:50 marathon to qualify for the race. Pittsburgh will start the women 1½ hours before its regular marathon, USX (formerly U.S. Steel) will provide financial support. The USOC's approval is expected.

SOUTHEAST

- A Senior Sports Summit will be held from Oct. 31 to Nov. 2 in Singer Island, Florida. Senior sports groups throughout the nation will exchange information. Contact: Manya Joyce, 305/842-3600.
- Jim Blount, 57, Orlando, FL, was the fastest M40+ in the 5K with a speedy 18:41 in the Central Florida All-Comers meet in DeLand, August 23. Ray Armstrong, 60, showed his heels to some younger runners with a 28.71 220 and a 63.0.440.
- Curt Brown, of Keystone Heights, FL, was overall masters winner in an evening running pentathlon held August 9 in Gainesville, FL, with these times: 2 mile-11:22; 880-2:27; 220-28.4; 440-66.8; and 1 mile 5:42.3.

MIDWEST

- Mary Chadbourne writes, "Unbelievable, but we had to cancel our weight pentathlon and weights clinic (Oerter, Logan, Akins, Schoterman, etc.) for lack of applicants. I don't understand it." The events were scheduled for August 23-24 at Kent St. U. near Cleveland, OH.
- Ken Carmen of Garden City, Michigan, the gold medalist in the M55 3000 steeplechase in Rome, is undergoing radiation treatment for a malignant brain tumor. He competed in a meet in Cleveland June 28th and took 1st place. The next day he complained of a headache and the following day entered the hospital. An operation was performed which removed 90% of the growth. He returned home in July. Words of encouragement can be sent to 29519 Maplewood, Garden City, MI 48135.

MID AMERICA

Seven athletes achieved "All-American" status at the St. Louis Metro Masters Meet on July 12: Dennis Buss, M45, (100, 11.69; 200, 23.95); Bill Donelson, M55, (100, 12.86); Harry Guth, M60, (100, 13.38); Ross Jensen, M40, (110H, 17.13); Lee Blount, M50, (800, 2:15.52); Phil Brusca, M55, (shot, 44-4; discus, 123-0); and Bill Bandle, M60, (shot, 43-0).



Ed Stotsenberg, 72, wins the 70+ title in 21:42 in the Brentwood, Calif. 5K on May 26.

Photo by Richard Lee Slotkin

WEST

- Bob Stone, 66, of the Northern Calif. Seniors TC, was top scorer with 3641 points, based on his age-factor marks, in the North American Weight Pentathlon, Northridge, CA, July 26. Jim York, 73, also of the No. Calif. STC, garnered 3544, and Lloyd Higgins, 44, So. Calif. Striders, totaled 3540.
- Jussi Hamalainen, 40, Agoura, CA, took a 3rd in the Santa Monica, placed 6th in 2:43:57.
 Fred Nagelschmidt, 62, Ventura, CA, won the W60 division in 3:04:10.



Ray Williams

- The 2nd Annual Ray Williams Memorial 5000m will be held on the track as part of the Club West Masters Meet in Goleta, CA, October 4. The race, for runners 60+, was added last year to the Club West meet and entails a perpetual trophy, which is permanently displayed at Santa Barbara CC. Each year's winner receives and additional take-home replica. Last year's winner was Ed Stotsenberg. Malibu, CA. Ray Williams, who lived in California's Santa Ynez Valley for the last 12 years of his life, died at age 76. His long scientific career with the U.S. government comprised three phases consecutively: as a forecaster for the U.S. Weather Bureau; as founder and director of the Atmospheric Studies Branch of the Naval Ordinance Test Station at China Lake, CA; and advisor to the Air Force in Washington, DC. His publications included articles in the Encyclopedia Britannica and the Scientific Encyclopedia. After retirement, Williams competed in masters track, nationally and internationally, winning numerous titles in the mile. 1500, and 5000.
- Steve Robbins, 43, led all sprinters in the San Diego TC's August 9 allcomers meet, with a 11.74 100m and a 24.16 200. Dave Robinson, 40, beat all discus throwers with 125-11. Ed Oleata, 49, threw the shot 42-834.
- The Northern California Senior Olympics for men and women 50-years-and over were held this year at Edwards Field on the University of California-Berkeley campus on August 2, and, while competition was thin in most divisions, some individual performances were strong. Ed Manougian, M55, of Berkeley, won the 100m in 13.1 and the 200 in 27.2. Pete Ganahl, of Corona, Calif., who also wins 10K's and half-marathons in his M70 division, ran 1:11.5 for the 400 and high jumped 4-4. Lorraine Actor, W60, of Santa Clara, Calif., posted one of the better times in the 2-mile walk with 23:32.
- After a series of injuries, Sister Marion Irvine is back in training again and has her sights on the 1988 U.S. Olympic Marathon Trials, when she'll be 58. She made headlines in 1984 by qualifying for the trials with a 2:51:14 at age 54.

- Correction: last month, we said Shirley Kinsey won three gold medals in the W55 division at the New York nationals. It should have read four. We missed her 80H win in 17.46.
 Correction II: we said Christel Miller won four W50 events. It should have read five!
- Southern California Racewalking News, published monthly except in August by North American Racewalking Foundation and edited by Elaine Ward, is available for \$5 a year. SCRN, 358 W. California Blvd., #101, Pasadena, CA 91105. 818/577-2264.
- Phil Dutton, oldest active member of the Golden Gate Race Walkers, died of cancer at age 80 at his home in San Francisco on Sept. 6. Dutton had only begun race walking about three years ago, but had held several national age records for the two-mile and 15K distances. He placed third in the TAC National one-hour walk in 1984 in the 70+ category. He is survived by his wife, Esther, also an avid masters walker, and a daughter, Carolyn, a teacher in the Berkeley. CA school system.
- TAC Masters T&F Western Regional Chairman Gary Miller announces the 1987 TAC Western Regional Masters T&F Championships will be held in Fresno, Calif. on July 25-26. Hugh Adams will direct.

NORTHWEST

- Robert Miller, 50, Seattle, had masters bests in the 100m (11.4), 200 (24.2), and 400 (55.5) in the Federal Way Meet in Federal Way, WA, June 20-22. Mike Marbut, 40, Seattle, hotfooted to 6.8 in the 60m. Michael Records won the M40-49 shot with 43-9, and Harvey Williams, the M60-69 discus, 131-8.
- In the T&F portion of the State Games of Oregon, Portland, July 25-26, George Putterbaugh, M60, ran a 1:05:14 400; Don Jacobs, M65, walked the 5000 in 34:13; Gary Reddaway, M45, fired the javelin 186-0; and Ross Carter, M70, hurled the 12# shot 44-10/4
- Steve Lester, 43, was first overall in the Garden of Eden 15K in Utah with a fast 49:27
- The Second Annual Bare Buns Fun Run was held at the Kaniksu Ranch for nudists near Spokane. The three-mile run drew over 100 runners, about 25 of whom ran in the altogether. "The finish was novel, as I've never been cheered on by 75-100 nude people before," runner Jack Dishman wrote in Spokane's Bloomsday Road Runners Club newsletter. "Will I attend the Third Annual Bare Buns Fun Run? You bet your sweet cheeks!"

CANADA

 Victor Sipes, 40, of Detroit, won the Canadian Masters National 20K RW Championships, Burlington, Ontario, August 23, in 1:50:26, Another Detroiter, Frank Soby, was 2nd with 1:59:20.

INTERNATIONAL

- A group of masters athletes and their families toured China from August 10 to Sept. 1, visiting Beijing, Nanjing, Wuxi, Hangzhou, Shanghai, Xian, Builin and Hong Kong. The group participated in a track & field meet in Nanjing on Aug. 17, and in 5 & 10K runs in Hangzhou on the 20th. Helen Pain's Sports Travel International conducted the successful tour.
- "If anyone is capable of going under four minutes for a mile after age 40, it is Mike Boit," says Joe Henderson in Running Commentary. The Kenyan ran 3:53 in 1985 when he was at least 36 (his exact birthdate is unknown). Henderson says Boit's long-range ambition is "to run in the World Veterans Championships after I turn 40 in 1989."
- England's Bill Guy turned in impressive M55 wins in the 100 (12.18) and 200 (24.70) in the International Seniors T&F Meet in Baden, Switzerland on August 16. Switzerland's Beatrice Waldis won both W40 sprints in 12.93 and 26.21.
- Sweden's Kjell-Erik Stahl, 40, the world's current premier masters marathon runner, raced to a 2:14:59 to win, overall, the Oslo, Norway marathon on Sept. 13.

schedule

Track and field events feature competition for men and women over age 30 unless otherwise noted. Long distance events generally are open to all age groups with the exception of national masters championships, which may be limited to men and women over age 40. Entry blanks for national and regional championships will generally be printed in the newsletter 30-60 days prior to the event. Please send any additions or corrections to NMN, P.O. Box 2372, Van Nuys CA 91404.



December 3-7. 8th Annual Convention of The Athletics Congress, Hyatt Regency, Tampa, Florida. TAC, PO Box 120, Indianapolis IN 46206 317/638-9155.

TRACK & FIELD NATIONAL

January 4. U.S. TAC National Masters Indoor Pentathlon Championships, 9:30 a.m., Dickinson College, Carlisle, Pa. Scott Thornsley, 18 Colgate Drive, Camp Hill PA 17011-7624, 717/737-2385 till 11 p.m. Entry form in December issue.

March 28-29. U.S. TAC National Masters fridoor Championships, Madison, Wisconsin. Ron Dennis, c/o WUAC, 6408 Westgate Rd., Monona, WI 53716. 608/221-8020.

June 20. U.S. TAC National Masters Pentathlon Championships, Occidental College, Los Angeles, Gary Miller, 1740 Grandview Ave., Glendale, CA 91201. 818/843-2139.

August 7-9. 20th U.S. TAC National

Masters Championships, Eugene, Oregon, Frank Anderson, 939 East 21st Ave., Eugene, OR 97405. 503/345-2820.

EAST

January 4. Bud Light/PA Masters Indoor Championships, Dickinson College, Carlisle, Pa. Scott Thornsley, 18 Colgate Drive, Camp Hill PA 17011-7624. 717/737-2385, till 11 p.m.

SOUTHEAST

October 11. Greater Nashville AC & Nashville Striders Masters/Open Meet, Nashville, Tenn. Randall Brady, 205 Pebble Brook Dr., Nashville, TN 37221. 615/741-5247 (d); 356-0838 (e).

October 25. North American Championships, Tampa, Fla. Bob Fine, 4223 Palm Forest Dr., Delray Beach, FL 33445.

October 25-November 2. Ormond Beach, Florida Senior Olympics. 58 events for age 60-and-up. Ormond Beach Senior Center, 194 West Granda Blvd., Ormond Beach FL 32074. 904/677-0311; 256.

November 10-15. Golden Age Games, Sanford, Fla. M&W 55+. Greater Sanford Chamber of Commerce, 400 E. First Street, Sanford, FL 32772-0868.

November 16: 5th Annual Running Pentathlon. Masters and Open. Clearwater, Florida. Dick Lacey, 1207 S. Duncal Avenue, Clearwater, FL 33516.

November 18. Throwing Pentathlon. Auburn U., Auburn, Alabama. Open and masters. Gary England, 38 Gentilly Park, Auburn AL 36830. 205/826-4750, 205/821-8320.

December 28. Holiday Weight & Regular Pentathlon, Delray Beach, Fla. Randy Cooper or Phil Partridge, 222 NE 22 Lane, Delray Beach FL 33444. 305/278-2241.

MID-AMERICA

June 27-July 2. U.S. National Senior Olympics, St. Louis. Golf, tennis, bowling, T&F, 10K, swimming, archery, etc. 55-and-up. Joy Rice, Administrative Director, 321 West Port Plaza, Suite 202, St. Louis MO 63146. 314/576-1987.

WEST

Thru December 31. All-Comers Meets, Punahoa, Hawaii. Each Sunday at 3:00 pm. Stan Thompson, 2106 Ahapii Pl., Honolulu, HI 96821. 808/734-8450.

October 4. Club West Masters, U.C. Santa Barbara, Goleta, Calif. Geo. H. Adams, P.O. Drawer K, Goleta CA 93117. 805/687-6323.

July 25-26. TAC Masters Western Regional Championships, Fresno, Calif. Hugh Adams, 7904 S. McCall, Selma CA 93662. 209/896-2435.

INTERNATIONAL

October 4-20. Masters Tour to Japan. International meet in Tokyo on 19th. Howard Nishimura, 204 S. San Pedro St., Los Angeles, CA 90012. 213/680-1020; or Bob Watanabe, 213/478-0805.

October 10-12. IV Pan American Masters Championships, San Juan, Puerto Rico. Roberto Santana, Municipality of San Juan, Call Box 70179, San Juan, Puerto Rico 00936, 809/782-1073.

October 18-19. Hong Kong International Veterans Meet, Hong Kong. M&W 35+. Athletic Veterans of Hong Kong, GPO Box 10368, Central Hong Kong.

October 25. North American Championships. Tampa, Florida. Bob Fine, 4223 Palm Forest Drive, Delray Beach, FL 33445, U.S.A.

November 6-9. III South American Veterans Championships, Santa Fe, Argentina. Juan Kulzer, Estrada 3429, Olivos (1636), Buenos Aires, Argentina.

November 28-December 6, 1987. VII World Veterans Games, Melbourne, Australia. Men 40+, Women 35+. National Masters News VII World Veterans Games Tour, Sports Travel International, Ltd. P.O. Box 7823, San Diego, CA 92107. 619/225-9555. Telex 295443.

LONG DISTANCE RUNNING NATIONAL

January 1-October 31. U.S. TAC National Masters One-Hour Postal Championships. Mail results to: Cliff Sharp, Harding College, P.O. Box 765, Searcy AR 72143 501/268-6161.

January 1-October 31. U.S. TAC National Masters Two-Hour Postal Championships. Send results to: Bruce Robinson, 6322 Eileen Ave., Los Angeles CA 90043.

October 12. U.S. TAC National Masters 20K Championships, Eisenhower Park, East Meadow, N.Y. Jack Dowling, 25-47 Beech St., East Meadow, NY 11554. 516/731-3452.

October 26. U.S. TAC National Masters 5K Cross-Country Championships, Van Cortlandt Park, New York City, Ted Foy, 54 W. 119th St. No. 2, New York NY 10026. 212/369-1271.

November 16. U.S. TAC National Masters 10K Cross-country Championships, Holmdel, New Jersey, Ron Salvio, Century 21 AC, Box 116A, Highway 33, Continued on page 28

1. DISPLAY ADVERTISING RATES

Gerd Drewnick, Germany, had no difficulties with the "new" javelin, which was introduced into masters competition for the first time in the V

European Championships, Malmo, Sweden, July 28-August 2, as he releases for the M55 silver (156-3). Photo by Jorgen Tufvesson

Column Ad Size Examples: Width Height Inches 10" 13" Full page 250 10" 914" 210 1/4 page 13" 6½" 160 26 V2 page 10" 13 V4 page 10" 314 5" 3¼" 2¼" 6½" 1.6 page 31/2 1/16 page 2. FREQUENCY DISCOUNTS (1-year period)

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Englishtown NJ 07726. 201/446-4959; 201/928-3852

November 23. U.S. TAC National Masters 15K Cross-Country Championships, Van Cortlandt Park, New York City. Kurt Steiner, 1660 E. 21st St., Brooklyn NY 11210, 718/336-3025.

December 6. U.S. TAC National Masters 8K Championships, Tampa, Florida. Dick Lacey, 1207 S. Duncan Ave., Clearwater FL 33516. 813/447-7161.

January 10. U.S. TAC National Masters Marathon Championships, Calloway Gardens, Pine Mountain, Georgia. Theus W. (Buddy) Rogers, Jr., Columbus TC, 4529 Hedingham Lane, Columbus, GA 31907. 404/568-1625.

NEW ENGLAND

October 13. Tufts Women's 10K (formerly Bonne Bell), Boston, Mass. Conventures, Inc., 45 Newbury St., Boston MA 02116. 617/267-0055

EAST

October 5. Jersey Shore Half-Marathon & 20K Racewalk, Sandy Hook, N.J. Jersey Shore Half-Marathon, The Running Store, HWY 35, Eatontown, NJ 07724. 201/542-3077.

October 26. Friehofer's Run For Women 10K, Liverpool, N.Y. TAC Region 1 Masters Championship. SASE to Linda Oja, Freihofer's Run for Woemn, 333 Miles

Ave., Syracuse, NY 13210.

November 2. New York City Marathon. New York RRC, 8 E. 89th St., New York NY 10128, 212/860-4455.

November 2. Marine Corps Marathon, Washington, D.C. MCM Office, P.O. Box 188, Quantico VA 22134.

SOUTHEAST

October 26. RRCA/Florida State Masters Championship 10K, Pompano Beach, Florida. Bob Hammond, 305/426-9739,

November 16. 5th annual Running Pentathlon. Masters and open, Clearwater, Florida. Dick Lacey, 1207 S. Duncan Ave., Clearwater, FL 33516. 813/447-7161.

December 13. Humana Rocket City Marathon, Huntsville, Ala. Huntsville TC, c/o Harold Tinsley, 8811 Edgehill Dr., Huntsville AL 35802.

January 3. Charlotte Observer Marathon & Women's 10K, Charlotte, N.C. Cash prizes to M&W40+ in both races. Do Fleck, Charlotte Observer Marathon, P.O. Box 30294, Charlotte, NC 28230, 704/379-6896.

MIDWEST

October 19. Detroit Free Press International Marathon, Detroit, Mich. Detroit Free Press Marathon, 321 W. Lafayette, Detroit, MI 48231. 313/222-6676.

October 25. 7th Annual Wendy's 10K Classic, Bowling Green, Ky. David Mason, P.O. Box 1316, Bowling Green KY 42101. 502/781-2834.

October 25. Pleasant Run 5 Mile, Indianapolis, Ind. Garry Petersen, 5926 University Ave., Indianapolis, IN 46219. 317/357-2677

October 26. America's Marathon/Chicago, Chicago, III. America's Marathon/Chicago, 214 W. Erie St., Chicago IL 60610. 312/951-0660.

November 2. Wolfpack 20/50K Road Races, Columbus, Ohio. John White, 4865 Arthur Pl., Columbus, OH 43220. 614/419-2547

November 8. Ohio TAC Cross-country Championships, m-8K; w-5K. Lancaster, ohio. See November 2.

November 16. Columbus Bank One Marathon. Ohio TAC Marathon Championships (O.M). Mike Collins, The Ohio Runner, P.O. Box 20215, Columbus, OH 43220, 614/889-9066,

MID-AMERICA

October 12. Twin Cities Marathon, Minneapolis-St. Paul, Minn. Jack Moran, P.O. Box 24193, Minneapolis MN 55424. 612/929-8646.

SOUTHWEST

October 25. Tulsa 15K Run, Tulsa, Okla. Tulsa Run, 1 Williams Center, P.O. Box 2400, Tulsa OK 74102.

January 18. 15th Annual Houston-Tenneco Marathon, Houston, Texas. Houston-Tenneco Marathon, P.O. Box 56682, Houston, TX 77027.

WEST

October 4. Legg Lake San Gabriel River 10

Reichling Lane, Pico Rivera, CA 90660. 213/942-8774.

October 5. Penofin 10K, Ukiah, Calif. Performance Coatings, Inc. P.O. Box 384, Ukiah CA 95482.

October 18. Golden Valley Masters 10 Mile, Fresno, Calif. M&W 40+. Don Trout, 1595 E. Magill, Fresno, CA 93710. 209/435-9993.

October 19. Moving Comfort 8K for Women, San Diego, Calif. Joni Pendleton, 7245 Decanture Cove, San Diego, CA 92120. 619/287-8694(h); 286-2555.

October 25. Senior Strut, Paramount, Calif. 1/2 mile, 2 mile and 4 mile race walks for age 60 + in 5-year divisions thru 95 +. Charter Suburban Hospital, 213/531-3110; 217, or Finish Line International 714/841-5417.

November 2. Phoenix 10K, Phoenix, Ariz. Harvey Beller, 602 N. 16th St., Phoenix AZ 85016, 602/241-0995.

November 2. 2nd Nathan Pritikin Memorial 8K Run & SCA-TAC Championships, Woodley Park, Encino, Calif. Hal Winton, 24409 S. Meyler St., Harbor City, CA 90710. 213/534-1704.

December 20. George Guerrero 8K, S. El Monte, Calif. Arthur Martinez, 9502 Reichling Lane, Pico Rivera, CA 90660. 213/942-8774.

NORTHWEST

October 4. St. George Marathon, St. George Utah. 25 Age-Groups. St. George Leisure Services, 86 S. Main St., St. george UT 84770. 801/673-6148.

November 1. 10th Annual Canada vs. USA Masters 10K Cross-country Challenge, Sunset Park, Seattle. Bob Langenbach, 4261 S. 184th St., Seattle, WA 98188. 206/433-8868.

INTERNATIONAL

October 4-5. XIX World Veterans (IGAL) 10K and Marathon Championships, Richmond, B.C., Canada. Men 40+, Women 35+. Vancouver Masters Road Running Society, 4640 Fairlawn Drive, Burnaby BC Canada V5C 3R6 - Telex 04 51588. \$25 one race. \$40 both races. Travel details from Alouette Travel, 11954 224th St., Maple Ridge B.C. V2X 6B3 Canada.



Welcoming the new 300 hurdles is Hannu Suoknuuti, Finland, on his way to winning the M60 title (46.70) in the V European Championships,

Malmo, Sweden, July 28-August 2. Erik Jensen, Denmark, 6086, finished Photo by Jorgen Tufvesson

ON TAP FOR OCTOBER

TRACK & FIELD

The annual Club West meet near Santa Barbara opens the month's activity on the 4th. That same day, a masters tour leaves to compete in the Japanese Championships on the 19th. Closer to home, the IV Pan American Masters Championships take place in San Juan, Puerto Rico on the 10th-12th. A Hong Kong meet is slated for the 19th, while the North American Championships will entice a large field to Tampa, Florida on the 25th.

LONG DISTANCE RUNNING

Two biggies for masters this month: first, the XIX World Veterans Road Championships (10K and marathon) in Richmond, B.C., Canada on the 4th-5th, followed a week later by the Twin Cities Marathon in Minnesota, which will offer \$40,000 to masters runners. (See separate stories on both events.)

Two U.S. TAC National Masters Marathon Championships are on tap: the 20K in East Meadow, N.Y. on the 12th, and the 5K cross-country in the Bronx on the 26th.

The "biggest little marathon in America" is slated for St. George, Utah, on the 4th; it offers 25 age-group divisions. Freihofer's Syracuse 10K Run for Women on the 26th is also the TAC Region 1 Masters Championship.

Elsewhere, the Detroit Free Press Marathon is a fixture on the 19th, the popular Wendy's 10K in Bowling Green, Ky. is set for the 25th, and you can lean back and watch the network-televised America's Marathon from Chicago on the 26th.

October 27. Dublin City Marathon, Dublin, Ireland. Marathon Tours, 1430 Mass. Ave., Cambridge, MA 02138. 617/492-3088

March 15-17. 20th World Veterans (IGAL) Cross Country, 10K and 25K Championships, Israel. Men 40+, Women 35+. Barry Shaw, 6 Shmuel Hanatziv Street, Netanya, Israel 42281. Telephone: 053-31343. Telex: 341929.

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Official 10 Kilometer Rankings for 1985

(Compiled by the National Running Data Center reflecting all certified 10K races in 1985. 50-deep rankings for all road distances for age 35-and-up are available in "U.S. Masters Distance Rankings, 1986 edition," for 9.95 from NRDC, Box 42888, Tucson AZ 85723)

CONTRACTOR OF THE PERSON OF TH	AND IN POST OF THE WAY TO SEE A SECOND OF THE SECOND OF TH	oo, lucson AZ 03/Z	and the second s
10 kilometers	Men- 35 thru 39	10 kilometers	Men- 70 thru 74
28:56 Bill Rodgers 29:16 Gary Tuttle 29:54a Steve Molnar 30:10 Duncan Macdonald 30:13 Frank Shorter 30:37 Web Loudat 30:42 George Hitt 30:50 Larry Almberg 30:56 James Murphy 30:56 Jim Harvey	37 Sherborn MA 21 Apr,MA-A 37 Ventura CA 17 Mar,CA-A 36 Johnstown PA 29 Sep,PA-A 36 Kailua HI 22 Sep,HI-A 37 Boulder CO 6 Oct,IN-A 39 Albuquerque NM 9 Nov,KY-A 35 Milton MA 18 May,NH-A 38 Ellensburg WA 3 Aug,WA-A 35 Worcester MA 18 May,NH-A 35+ Rochester NY 19 May,NY-A	41:31 Eugene Keller 42:13 Alfred Funk 43:38 Dorse DuBois 44:15 Don Lundberg 44:20 Sandy MacLean 44:50 William Brobston 46:14 Bill McDonough 46:18 Ed Stotsenberg 46:29 Dudley Healy 46:47 Larry Patterson	71 Cincinnati OH 30 Nov, IN-A 71 Bozeman MT 28 Sep, MT-A 72 San Antonio TX 5 Cct, TX-A 70 Modesto CA 27 Cct, CA-A 72 Durham NH 8 Jun, NH-A 72 Saugerties NY 30 Mar, NY-A 70 Hillsboro Bch FL 10 Feb, FL-A 70 Malibu CA 26 Jan, CA-A 71 Chatham NJ 3 Nov, NJ-A 70 St James MO 7 Jul, MO-A
10 kilometers	Men- 40 thru 44	10 kilometers	Men- 75 thru 79
30:18 Barry Brown 31:04 Dan Murray 31:19 Bruce Mortenson 31:28 Sumner Brown 31:28a William Reilly 31:28 Bill Marshall 31:34 John Beach 31:42 Don Coffman 31:48 George Keim 31:59a Mike Heffernan	40 Gainesville FL 3 Feb,FL-A 40 Modesto CA 27 Oct,CA-A 41 Minnetonka MN 2 Sep,MN-A 41 Belmont MA 21 Apr,MA-A 42 Warren PA 29 Sep,PA-A 40 Norwich CT 21 Apr,MA-A 41 Traverse City MI 3 Aug,WA-A 42 Frankfort KY 23 Nov,AL-A 42 Waynesboro PA 10 Aug,NJ-A 44 Portland OR 5 May,OR-A	44:12 Ed Benham 48:46 John A Kelley 48:50 Charles Hackenheimer 54:50 Norman Bright 55:21 Caldwell Nixon 55:48 Otto Essig 58:40 Ed Root 1:00:18 Joe Haase 1:00:25 James Ramsey 1:01:06 Randolph Carls	77 Ocean City MD 3 Feb, FL-A 78 East Dennis MA 8 Sep, MA-A
10 kilometers	Men- 45 thru 49	10 kilometers	Men- 80 thru 84
30:51 Sal Vasquez 32:17 Herb Lorenz 32:29 Bill Fuller 32:36 John Brennand 22:44 Donald Sleeman 32:47a Pete Ybarra 32:59 Ernest Billups 33:12a Ardel Boes 33:15 Fay Bradley 33:21 Dan Conway	45 Alameda CA 27 May,CA-B 46 Willingboro NJ 10 Aug,NJ-A 46 Livonia NY 19 May,NY-A 49 Santa Barbara CA 26 Jan,CA-A 46 Ann Arbor MI 6 Oct,IN-A 45 Greeley CO 6 Oct,CO-A 48 Chicago IL 29 Sep,IL-A 48 Golden CO 6 Oct,CO-A 47 Washington DC 10 Aug,NJ-A 46 Chetek WI 2 Feb,FL-A	54:34 Bernard Blech 57:38 Max Popper 58:07 Willard Benton 1:03:21 Max Bayne 1:08:56 Robert Wallach 1:11:20 Jacob Bishin 1:17:37 B L Vlasak 1:20:23 Ben Mostow 1:29:21 Alton Starrett 1:30:10 Manning Wein	80
10 kilometers	Men- 50 thru 54	The state of the second st	and the sale of th
32:54 Norm Green 32:57 Bill Olrich 33:05 Bill Foulk 34:00 John Dugdale 34:06 Jim Knerr 34:18 Paul Noreen 34:42 John Weldy 34:43 Glynn Wood	53 Wayne PA 29 Sep,IL-A 50 Lexington KY 9 Nov,KY-A 52 Raymond NH 18 May,NH-A 50 Ridgefield CT 10 Aug,NJ-A 50 Simi Valley CA 26 Jan,CA-A 50 Plymouth MN 2 Sep,MN-A 50 Scottsdale AZ 2 Mar,AZ-A 51 Monterey CA 27 May,CA-B	10 kilometers 59:39 Paul Soangler 1:44:05a Carl Willberg 1:54:57a William Clary	Men- 85 thru 89 85 San Luis Obspo CA 3 Feb, FL-A 87 Gilford NH 3 Aug, NH-A 89 Aurora CO 27 May, CO-A Women- 35 thru 39
34:43 Gerald Koch 34:59 Hal Higdon	51 Clarksville TN 9 Nov,KY-A 54 Michigan City IN 6 Oct,IN-A	10 kilometers 34:05a Barbara Filutze	39 Erie PA 29 Sep, PA-A
10 kilometers 34:06 Gaylon Jorgenson 34:40 Jim O'Neil 36:04 Howard Rubin 36:05 Tony Sapienza 36:11 Richard Kendall 36:15ai Tom Bailey 36:26 Bill Fraser 36:27a Jordan Bisceglia	Men- 55 thru 59 55 Highland UT 9 Mar,CA-A 59 La Jolla CA 16 Mar,CA-A 56 New Hartford NY 3 Feb,FL-A 56 Bradford MA 17 Aug,NH-A 55 Buffalo NY 7 Jun,NY-A 56 Denver CO 6 Oct,CO-A 55 Edina MN 28 Apr,MN-A 59 Pittsburgh PA 29 Sep,PA-A	34:53 Laurie Binder 34:57 Nancy Mieszczak 35:48 Darsie Bowden 36:11a Bernie Hart 36:30 Andrea Burke 36:35 Betty Conover 36:43 Kathy Northrop 36:45 Jane Buch 36:45a Barbara Early	37
36:32 Bennie Anaya 36:33ai Frank Sanford	55 Indianapolis IN 6 Oct,IN-A 55 Boulder CO 6 Oct,CO-A	10 kilometers	Women- 40 thru 44
10 kilometers 34:27 Jim O'Neil 35:09a John Hosner 35:30 Alex Ratelle 38:00 Larry Banuelos 38:57 Bob Page 39:04a Jim McCown 39:08 Lloyd Young 39:14 Warren Johnson 39:25 Jim Smith 39:30 Gordon English	Men- 60 thru 64 60 La Jolla CA 4 Aug,CA-A 60 Blacksburg VA 4 May,VA-A 60 Edina MN 2 Sep,MN-A 60 Pico Rivera CA 26 Jan,CA-A 63 Lomita CA 26 Jan,CA-A 63 San Diego CA 14 Apr,CA-A 63 Grantsburg WI 2 Sep,MN-A 62 Chicago IL 11 Aug,IL-A 63 Oklahoma City OK 5 Oct,OK-A 60 Birmingham AL 23 Nov,AL-A	34:49 Gabriele Anderson 36:14 Carol Flexer 36:16 Shirley Matson 36:16 Ford Madeira 36:27 Julie Stiles 36:36 Iris Black 36:39 Madeline Harmeling 37:06 Cindy Dalrymple 37:20 Jane Arnold 37:20 Harolene Walters	40 Sun Valley ID 18 May, NY-A 42 Bellevue WA 24 Aug, WA-A 44 Solana Beach CA 16 Mar, CA-A 40 Sherborn MA 22 Sep, NY-A 43 Seattle WA 3 Aug, WA-A 42 Spring Valley OH 18 May, NY-A 40 Merrick NY 18 May, NY-A 43 Arlington VA 18 May, NY-A 44 Bloomfield CT 31 Mar, CT-A 42 El Toro CA 3 Nov, AZ-A
January Goldon English		10 kilometers	Women- 45 thru 49
10 kilometers 38:59 Clive Davies 40:37 George Sheehan 41:01 Eddie Lewin 41:09 Stephen Richardson 41:23 Wayne Zook 41:26 Paul Reese 41:32 Dick Bartholomew 41:33 Charles Robbins 41:39 Austin Newman 41:41 Donald Dilworth	Men- 65 thru 69 69 Tillamook OR 21 Apr,OR-A 66 Red Bank NJ 17 Feb,NY-A 69 W Los Angeles CA 26 May,CA-A 65 Riverside CT 18 Aug,CT-A 68 San Diego CA 16 Mar,CA-A 68 Auburn CA 27 Oct,CA-A 65 Seattle WA 31 Mar,WA-A 65 Middletown CT 15 Dec,CT-A 69 Westfield NJ 3 Nov,NJ-A 66 Escondido CA 28 Jul,CA-A	38:02 Vicki Bigelow 38:03 Mary Anne Wehrum 38:36ai Nancy Parker 39:22 Joan Ullyot 39:28 Gina Faust 39:37 Margret Betz 39:43 Cindy Bienkowski 39:48 Karen Ammons 39:57 Evelyn Leiter 40:09 Joan Reiss	49 San Lorenzo CA 27 May, CA-B 47 Inkster MI 29 Jun, MI-A 48 Atlanta GA 4 Jul, GA-A 48 Woodland Hills CA 15 Sep, CA-A 48 Conklin NY 18 May, NY-A 45 Princeton NJ 3 Nov, NJ-A 45 Columbus GA 21 Sep, GA-A 46 Bourbon IN 6 Oct, IN-A 47 Sacramento CA 27 May, CA-B Continued on next page

Continued from previous page

10 kilo	meters	Wom	en- 50 thru 54			
37:50	Vicki Bigelow	50	San Lorenzo	CA		Aug, CA-A
41:01	Helene Bedrock	50	Cliffside Park		1	
41:07	Margarete Deckert	52	Lagrangeville	NY	18	the state of the s
11:09	Nancy McCormick	50	Omaha	NE	5	
11:20	Alice Rose	50	Orinda	CA	4	
11:48	Gloria Brown	53	Grand Island	NY	22	
11:57	Dobi McDougall	50	Hermosa Beach	CA	26	
12:20	Suzanne Patton	50	Newark	N		Aug, NJ-1
12:28	Anny Stockman	52	Rensselaer	NY		May, NY-
42:33	Mary Ann Cotten	52	Dallas	TX	2	Mar, TX-
10 kilo	meters	Wome	en- 55 thru 59	G 18 14		
THE TANK	meters Barbara Meadows	Wome 55	en- 55 thru 59	AZ	3	Nov, AZ-A
1:25	n to the later containing to	en and the		AZ CA	3 29	
11:25	Barbara Meadows	55	Tucson	Property and	29	Sep,IL-A
11:25 11:37 11:51	Barbara Meadows Marion Irvine	55 55	Tucson San Francisco	CA	29 18	Sep, IL-A
11:25 11:37 11:51 12:00	Barbara Meadows Marion Irvine Toshiko D'Elia	55 55 55 56 55	Tucson San Francisco Ridgewood	CA NJ	29 18 16	Sep, IL-A May, NY-A Mar, CA-A
11:25 11:37 11:51 12:00	Barbara Meadows Marion Irvine Toshiko D'Elia Anne Johnson Ann Kahl Frances Sackerman	55 55 55 56 55 55	Tucson San Francisco Ridgewood Olivenhain Apopka Burlingame	CA NJ CA	29 18 16	Sep, IL-1 May, NY-1 Mar, CA-1 Feb, FL-1
11:25 11:37 11:51 12:00 12:24 12:47	Barbara Meadows Marion Irvine Toshiko D'Elia Anne Johnson Ann Kahl Frances Sackerman Ruth Anderson	55 55 55 56 55 55	Tucson San Francisco Ridgewood Olivenhain Apopka Burlingame Oakland	CA NJ CA FL CA CA	29 18 16 3 24 5	Sep, IL-A May, NY-A Mar, CA-A Feb, FL-A Mar, CA-A May, CA-A
41:25 41:37 41:51 42:00 42:24 42:47 43:56	Barbara Meadows Marion Irvine Toshiko D'Elia Anne Johnson Ann Kahl Frances Sackerman Ruth Anderson Nola Bruhn	55 55 55 56 55 55 55	Tucson San Francisco Ridgewood Olivenhain Apopka Burlingame Oakland Seattle	CA NJ CA FL CA CA WA	29 18 16 3 24 5 31	Sep, IL-A May, NY-A Mar, CA-A Feb, FL-A Mar, CA-A May, CA-A Mar, WA-A
10 kilo 41:25 41:37 41:51 42:00 42:24 12:47 13:56 14:00 14:02	Barbara Meadows Marion Irvine Toshiko D'Elia Anne Johnson Ann Kahl Frances Sackerman Ruth Anderson	55 55 55 56 55 55	Tucson San Francisco Ridgewood Olivenhain Apopka Burlingame Oakland	CA NJ CA FL CA CA	29 18 16 3 24 5	May, NY-A Mar, CA-A Feb, FL-A Mar, CA-A May, CA-A Mar, WA-A Jun, MI-A

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10 kilome	ters to the second	Wome	n- 60 thru 64		127-125
40:57	Helen Dick	60	Los Angeles	CA	17 Mar, CA-A
44:50	Anne Trigg	60	St Patersburg	FL	3 Feb, FL-A
THE RESERVE TO SECURITION OF THE PARTY OF TH	Alene Park	60	Huntsville	AL	9 Nov, KY-A
46:18		63	San Jose	CA	24 Mar, CA-A
46:59	Jaclyn Caselli	61	Riverside	CA	27 May, CA-B
47:11	Mary Storey	60	St Louis Park	MN	28 Apr, MN-A
49:00	Barbara Anderson	61	Fresno	CA	27 Oct, CA-A
50:01 50:29	Dorothy Thomas	64	Fallbrook	CA	28 Jul, CA-A
	Gerry Davidson Lucille Mancini	61	Sarasota	FL	3 Feb, FL-A
50:30 50:57	Donna Cornelius	60	Toledo	ОН	15 Jun, OH-A
30:37	Donna Cornerrus	00			NAME OF STREET
10 kilome	ters	Wome	n- 65 thru 69		
49:25	Patricia Dixon	66	Eug en e	OR	3 Nov, OR-A
51:03	Algene Williams	69	Park Forest	IL	29 Sep,IL-A
52:50	Betty Miller	67	Federal Way	WA	11 May, WA-A
53:59	Carol Cupper	66	Wellsboro	PA	22 Sep, NY-A
54:45	Evelyn Kionig	67	Kentfield	CA	27 May, CA-B
56:35	Judy Simon	69	La Mesa	CA	28 Jul, CA-A
56:57	Margaret Lee	65	Honolulu	HI	22 Sep, HI-A
57:33	Helen Reiter	68	Palm Harbor	FL	2 Sep, MN-A
58:31	Martha Pembroke	65	Clearwater	FL	3 Feb, FL-A
58:52	Phyllis Ruthenburg	65	Evansville	IN	9 Nov, KY-A
Profession (CE)			集工工业工程	1017	
10 kilom	eters	Wom	en- 70 thru 74		
56:30 ai	Pearl Mehl	71	Boul der	CO	6 Oct, CO-A
57:47a	Judy Simon	70	La Mesa	CA	1 Dec, CA-A
1:03:22	Mary Haines	71	Newington	CT	15 Dec, CT-A
1:06:33	Edna Berg	70	Bozeman	MT	28 Sep, MT-A
1:06:46	Flo Rasmussen	70	Auburn	WA	3 Aug, WA-A
1:06:50	Fenya Crown	72	Beverly Hills	CA	15 Sep, CA-A
1:10:34	Lucille Adney	72	Long Beach	CA	9 Nov, CA-A
1:11:27	Lois Schieffelin	74	New York	NY	8 Sep, NY-A
1:14:18	Mayme Bdera	70	East Elmhurst	NY	8 Sep, NY-A
1:15:41	Mary Post	71	Troy	MI	29 Sep,OH-A
10 kilom	eters	Wom	en- 75 thru 79		
58:08	Anne Clarke	76	Glen Ellyn	IL	29 Sep,IL-A
1:01:09	Bess James	75	San Jacinto	CA	26 Jan, CA-A
1:03:30	Mavis Lindgren	78	Orleans	CA	27 Oct, CA-A
1:07:17	Ida Mintz	79	Miami	FL	10 Feb, FL-A
1:08:25	Felicitas Salazar	76	San Diego	CA	28 Jul, CA-A
1:19:31a	Minerva Rothacker	75	Escondido	CA	14 Apr, CA-A
1:36:47	Frances Kelly	79	Rolling Hills	CA	17 Mar, CA-A
1:50:06	Ruth Bush	78	Barnesville	GA	21 Sep, GA-A
2:24:00	Doris Martin	77	Charles State	Marin .	11 May, KS-A
10 kilom	eters	Wome	en- 80 thru 84		The Contract of
The Million of the	Date -		The second second	113	All Attaches to
1:15:55	Ruth Rothfarb	83	Miami Beach	FL	2 Feb, FL-A
1:18:26	Mia Wilshusen	9.1	Sun City	AZ	23 Mar, AZ-A
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8.90

M35 Al Walton Dawud Saleem

M50 Stan Williams Bill Clark Earl Mege

M55 Alan Coher M60 Oscar Harris M65 Dave Hall M70 Bob Detweiler

M35 Dawud Saleem M50 Bill Clark

Earl Mege

NATIONAL

W50 J Dash A Cirulnick A Johnson

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	.83 269 23.01 202 11.88	
	H Stephens	29.19 W60 A Zarro
NEW ENGLAND	M60 D Brown	31.49 R Pascale
All-Comers Meets	D Harris M Herscher	32.19 S Alaimo 32.31
Lebanon, N.H.		37.95 Discus
August 23	M80 H McArdle	41.00 M Maasik
16# Shot Put C Wallin 44 53-3½	W50 A Johnson S Kallai	39.25 R Lord
B Mead 42 47-7	P Vacher	44.85 M60 H Hart
L Hotte 39 45-1 B Heath 46 38-1	W60 S Alaimo	44.76 D Harris
A Barry 34 34-10	400m M50 H Bohigian	M70 W Eipel
16# Hammer		58.71 P Sereghy :00.97 B Gordon
B Mead 42 164-3	H Stephens 1	:04.28 M80 H McArdle
C Wallin 158-6		:13.71 W50 J Dash :24.88 A Cirulnick
B Mead 42 141-7	M70 A Schwartz 3	:09.88 V Anctil
L Hotte 39 131-5		:42.32 W60 A Zarro :30.74 S Alaimo
T Brown 131-4		:30.74 S Alaimo :41:12 R Pascale
August 16 16# Shot Put	P Vacher 1:	43.78 Javelin 600g
C Wallin 24 53-5	the or will be the or will	M50 L Olson
B Mead 42 48-11	M50 J Aneshansley 4:	
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B Atwood 52 30-0		:41.20 M70 W Eipel :05.31 A Schwartz
16# Hammer		:05.31 A Schwartz :17.77 M80 H McArdle
B Mead 42 166-8 C Wallin 44 160-6	3000m	W50 J Dash
Discus	W50 S Kallai	15:48 A Cirulnick
B Mead 42 139-5		16:21 W60 S Alaimo
L Motte 39 130-7		18:54 R Pascale V Finnerty
R Foreger 47 116-5 B Atwood 52 70-7	5000m	
August 30		21:16 12th Annual Ph
16# Shot Put		22:18 Outdoor Cham 23:32 Villanova, PA A
C Wallin 44 54-1½* L Hotte 39 46-10		26:14 100m dash
B Heath 46 39-5 E Daniels 35 37-2	High Jump	the sale of the sa
E Daniels 35 37-2 *single-age AR record	M50 H Bohigian	1.32 M30 Clifford Sm
12# Shot Put	A Duffy R Donovan	1.06 M35 Al Walton Dawud Sales
C Wallin 44 59-4	M60 R Vislocky M70 W Eipel	1.16 M40 Arnold Mora
B Heath 46 47-2	W50 H Carstensen	1.06
B Heath 46 47-2 A Barry 34 36-8½ B Attwood 52 30-7	G Harding	.96 Carl Grant
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E Daniels 35 129-11	A Vijali W60 S Alaimo A Zarro Long Jump	.86 Bill Clark
Discus	Long Jump	M55 Alan Cohen
L Hotte 39 125-4 E Daniels 35 106-4	Long Jump M50 J Murphy M Maasik	
B Attwood 52 60-9	A Cohen M60 D Brown	3.98 M65 Dave Hall 3.91 M70 Bob Detweil
A E A A A MANAGEMENT OF THE PARTY OF	M60 D Brown	
EAST	M Herscher E Pascale	2.93
Sri Chinmoy Masters Games	M70 W Eipel	2.89 110m hurdles
Eastchester, N.Y., July 27	M70 W Eipel W50 H Carstensen S Kallai	2.68
90y dash	J Dasn	2.1/ M35 Dawud Sales
M50 C Pauling 11.51 H Bohigian 11.60		*1.91 MSO Bill Clark
J Murphy 12.01	S Alaimo P Siegel	1.91 Jim Bradley
M60 D Brown 13.90 M Herscher 13.95	*better 2nd jump	HOU DON HUZZE
E Pascale 16.19	Shot Put	
M70 J Gaines 14.58	M50 L Olson M Maasik	13.46 200m dash
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W50 A Johnson 15.10	H Bohigian M60 B Mayer	12.62 Jim Gibson
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W60 S Alaimo 18.51	M70 W Eipel	9.98 M40 Frank Dods
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200m M50 H Bohigian

	and the second	MSS Alan Col
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		M45 Robert S
	Wayn.	Dhamiri
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igust 30, 1986	score	M55 John Blood
675 12.17 617	2853	Alan Cohen M60 John McCarthy
552 10.33 505	2518	Bob Parsons
717 10.66 525	2663	Oscar Harris
705 9.70 468 520 9.53 457	2517	M65 Everitt Newel W35 Anna Mapps
690 7.39 330	2005	400m hurdles
690 14.65 768	2929	M35 Taylor Tunstal
472 9.62 463	2185	MSO Bill Clark
345 8.90 420 616 13.97 727	3316	Jim Bradley M60 Don Harris
494 9.47 454	1856	800m run
313 10.46 513	1823	M30 Axel Brathole
453 11.48 575	2448	M35 Jim Gibson
311 10.37 508	1867	Asar Stepak M45 Jim Hodge
339 9.36 447	1757	M50 Bruce Gilbert
423 13.90 722 142 7.85 357	2249	M55 Kelsey Brown
AND 10 10 10 10 10 10 10 10 10 10 10 10 10	1058	Alan Cohen Paul Gorka
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S Alaimo	5.29	Bob Parsons
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M50 L Olson	40.32	1500m run M35 Larry Hart
M Maasik R Lord	33.93 31.12	M50 Bruce Gilbert
M60 H Hart	31.10	M55 Jim Sutton
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M70 W Eipel	22.94 32.55	Larry Dickerso
P Sereghy	23.07	Paul Gorka
B Gordon M80 H McArdle	13.66 17.59	Earl Smith M60 Luther Burdell
W50 J Dash	19.50	1500m walk
A Cirulnick V Anctil	17.54 11.30	M30 Harry Mazurek
W60 A Zarro	12.49	M45 Joe Stefanowi
S Alaimo R Pascale	11.94	M50 Mort Hahn M55 Dan Ross
Javelin 600g	9.11	M75 Albert Sabaro
150 L Olson	36.30	WS5 Claire Connel
H Bohigian	32.00	3000m run
M Maasik M60 M Minafra	32.52 29.94	M35 Larry Hart
D Harris	28.26 27.40	M55 Larry Dickers
R Vislocky M70 W Eipel	12.94	Earl Smith
A Schwartz	7.25	Dan Ross M60 Luther Burdel
M80 H McArdle W50 J Dash	13.87	5000m run
A Cirulnick	19.37	M35 Larry O'Keefe
B Cohen W60 S Alaimo	9.52 12.74	M50 Ernest William
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V Finnerty	8.36	Bill Bellevil
12th Annual Phila	Masters	M65 Everitt Newel
Outgoor Champi	O(13(1)D3, 🕦	Shot Put
Villanova, PA Aug	. 2, 1986	M30 Hank Kalnas M35 Paul Corrigan
100m dash		M40 Jai Singh
430 Clifford Smit	h 0:12.6	M45 Bill Simon
435 Al Walton	0:11.2	M50 Dennis Moore Tom Henderson
Dawud Saleem	0:11.7	Ray Feick
445 Robert Stanfo	ord 0:11.9	M60 Carl Elmes
Jim Bantum	0:12.0	M65 Herm Hart P. Eberharding
Carl Grant	0:12.0	M70 Gene Wood
H50 Stan Williams Bill Clark	0:12.9	Bob Detweiler W35 Kathy Pierce
Earl Mege	0:13.6	W50 Joan Dash
M55 Alan Cohen M60 Oscar Harris	0:13.8	Discus
M65 Dave Hall	0:14.9	M30 Hank Kalnas
470 Bob Detweile:	0:21.4	John Kalnas Tom Talbot
M75 Don Ernst W35 Anna Mapps	0:16.2 0:14.8	M35 Paul Corrigan
ass killia happs		G. Weaver
110m hurdles	A. W. Con	M40 John Abbott Jai Singh
M30 Al Cestero	0:15.5	M45 Larry Pratt
M35 Dawud Saleem	0:15.1	
M50 Bill Clark	0:18.3	
Jim Bradley M60 Don Harris	0:19.5 0:24.5	Ray Feick
W35 Kathy Pierce	-	Nick Breslin
		M55 Alan Cohen M60 Carl Elmes
200m dash		M65 Herm Hart
M35 Al Walton	0:23.7	
Jim Gibson Taylor Tunst		
Ed English	0:28.8	W35 Kathy Pierce
M40 Frank Dodson	0:27.4	
M45 Robert Stanf Carl Grant	0:24.1	
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Masters Nev	NY.					Thomas was
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	1:10.	6		M70 Gene	P. Eberhai	25-10
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Jim Hodge	2:11.	8			A POTENTIAL	
Bruce Gilbert Kelsey Brown				ong Jus	2	To the same of
Alan Cohen	2:45.	8		130 A1 C		20-6
Paul Gorka John McCarthy	2:46.				Royale or Tunstal	20-114
Bob Parsons	2:55.			(50 Bill	Clark	17-14
Everitt Newell	2:46.	2		Earl	Mege Hahn	14-8
M run Larry Hart	4:41.	9	195	55 Alan		9-25 10-75
Bruce Gilbert	5:06.	6		60 Osca	r Harris Harris	
Jim Sutton Kelsey Brown	4:30.	0	M	70 B-L		7-25
Alan Cohen	5:20.	9	330 W	35 Kath	y Pierce	14-2
Larry Dickerson Paul Gorka	5:25. 5:36. 5:43.	0		Anna	mapps	13-7
	All Janes Spiriters	100	T	riple Ju	mp	
Luther Burdellom walk	• 5:06.	10	A CHANGE	15 Mike	Royale	41-5
Harry Mazurek	7:58.	7		Taylo	r Tunstal	136-94
Joe Stefanowic				Earl		35-3 29-45
Mort Hahn Dan Ross	8:46.	6	Bre St	Mort	Hahn	18-95
Albert Sabarof Don Ernst	£	3.	To H	Dan I	Cohen	25-7 24-10-3,
Claire Connell		(eqc)			Pierce	16-6 29-05
m run	10:47.	4	The latest and the la	Dear D.	THE PERSON NAMED IN	of the second
Larry Hart Larry Dickerso	nll:45.	5	500	SC	OUTHE	AST
Alan Cohen Earl Smith	11:47.		4.7		outheast R	
Dan Ross	12:42.	7			rs Champio tlanta, June	
Luther Burdell	e11:28.				30-34 Men	
Larry O'Keefe	17:54.	0			n — I. Alfie Ci e, Unat, 16:51	
Ernest William	s20:18.	1	BTC, I	8:27.	als — I. Dav	对对自己的
Larry Dickerso John Blood	20:56.		1:56.7;	2. Step	hen Gallahe	s, Unat, 2
Bill Bellevill				hael Baird L, 2:08.1.	GTC, 2:01.9	; 4. Lennie
Everitt Newell	21:05.		200 1	Meter Fina	als — 1. T.J. I	
Hank Kalnas	41-75	E.	Unat, 2	4.3; 4. Jol	Unat, 23.3; 3. in Long, JTC	, 24.4.
Paul Corrigan			110	Meter Hu	rdles — I. Roth, SCM, 15.4	bbie Short,
Jai Singh Bill Simon	31-7-3 35-8-3		Unat	5.8. 4. Jos	eph Hale, JT	C. 16.4.
Dennis Moore	43-114	蘆	51 2.2	Meter Fir	ines, Unat, 52	id Poteet, E .0: 3. Calvin
Tom Henderson Ray Feick	42-74		berry.	Unat. 53.3	4. Lennie Ha	arrison, StL,
Carl Elmes	28-34		Unat.	4:07.31: 2	n Finals — 1. S John Barbe	our, ATC,
Herm Hart P. Eberharding	34-3-3 er 29-1	-	3. Alfie	Cronin,	ATC, 4:22; 4. I	Douglas Can
Gene Wood	31-5-3	14	100	. 4:26.1. Meter Fina	als — I. T.J. L	ester, SCM,
Bob Detweiler Kathy Pierce	26-9-3 32-10-		Unat	11 9: 4 C	r, LLTC, 11. Ivin Saulsberr	ry, Unat, 12.
Joan Dash	27-25		400	Meter Hui	dles - I. Joh	n Long, JTC
Want Values	138-1-3	1/4	61.5.		CM, 58.8; 3. R	
John Kalnas	126-4		4 . 4	00 Relay	- 1. BTC, 4.0	8.7. orsch. Una
Tom Talbot Paul Corrigan	120-8-3	1/4	2. Verr	on Kelly,	Unat, 5.1"; 3.	Dale Smith,
G. Weaver	122-4		2.6°; 4	g Jump —	I. Larry Voll	mer, LLTC,
John Abbott Jai Singh	90-10	1	1 Da	vid Beshe	ars, Unat, 18	111/2": 2.
		-380	1		- C.	THE RESERVE OF THE PARTY OF THE
Bill Simon	79-9				- 1. Vernon K LLTC, 42'3'	Celley, Unat,

0:12.0	M50 Dennis Moore	43-114
0:11.2	Tom Henderson	
0:11.7	Ray Feick	38-14
0:14.3	M60 Carl Elmes	28-34
0:11.9	M65 Herm Hart	34-3-3/4
0:12.0	P. Eberharding	er 29-14
0:12.0	M70 Gene Wood	31-5-3/4
0:12.5	Bob Detweiler	26-9-3/4
0:12.9	W35 Kathy Pierce	32-10-3/4
0:13.6	W50 Joan Dash	27-25
0:13.8	Discus	
0:14.5	M30 Hank Kalnas	138-1-3/4
0:14.9	John Kalnas	126-4
0:21.4	Tom Talbot	120-8-3/4
0:16.2	M35 Paul Corrigan	
0:14.8	G. Weaver	122-4
TYS FIL	M40 John Abbott	144-94
4.5	Jai Singh	90-104
San Paris	M45 Larry Pratt	145-54
0:15.5		79-9
0:15.1	M50 Harry Holm	136-8
0:18.3	Tom Henderson	
0:19.5	Ray Feick	103-0
0:24.5		88-7
0:22.9	M55 Alan Cohen	81-2
ALL THE	M60 Carl Elmes	99-1
	M65 Herm Hart	105-10
45,355	A series and a series of	83-4
0:23.7	M70 Bob Detweiler	
0:26.2	Gene Wood	75-6
0:26.3		93-1
0:28.8		67-0
0:27.4		
0:24.1	Javelin	1
0:24.4	M30 R. McMullin	168-3
0:24.5	M35 David Reiss	235-9
0:25.4	The second secon	188-5
0:27.1		
0:28.6	M45 Bill Simon	159-9

	the state of the state of the	the representation
30.7	M50 Ray Peick Earl Mege Mort Hahn	125-1
32.1	Earl Mege Mort Hahn	113-11
9.7	***	
31.9	M55 Alan Cohen M60 Jim Murray Don Harris	80-4
	M60 Jim Murray Don Harris	108-4 91-11
4.0	M65 P. Eberhard'r	
7.0	M70 Bob Detweiler	67-11
5.2	Gene Wood W30 R. Rosenbloom	66-9 79-2
0.3	W35 Kathy Pierce	87-3
5.9	W50 Joan Dash	73-6
9.8	Weight Throw	4
9.9	mergine finrow	THE WAY
**	M35 Paul Corrigan	35-4
	G. Weaver M40 Jai Singh	35-1 27-84
	M50 Tom Henderson	31-10
	Ray Feick	31-9
	M65 P. Eberhard'r	But the state of
	M70 Gene Wood 25 W30 R. Rosenbloom 21	-10
	the are seen a south	22. Th
	ligh Jump	
ALC: N	135 Fob Schaible 5	-2
	150 Walt Hutchins 5	-2
	Mort Hahn 4	-0 -4
	The state of the state of	
	ong Jump	
A P	30 Al Cestero 20	-6
M	35 Mike Royale 20-	-114
	Taylor Tunstall17- 50 Bill Clark 17- Earl Hege 14-	-2-3/4
	Earl Mege 14	
	Mort Hahn 9-	-24
Man M	55 Alan Cohen 10- 60 Oscar Harris 13-	74
X THE REAL PROPERTY.	Don Harris 12-	-114
H	70 Bob Detweiler 7-	
	70 Bob Detweiler 7- 35 Kathy Pierce 14- Anna Mapps 13-	2 42
TE	iple Jump	
A STATE OF	5 Mike Royale 41-	
	Taylor Tunstall36-	94
MS	0 Bill Clark 35-	3 Carrier Solding
	Earl Mege 29- Mort Hahn 18-	94
MS	5 Alen Cohen 25-	7 1000
MT	Dan Ross 24- 70 Bob Detweiler 16-	10-3/4
Karla W.	5 Kathy Pierce 29-	
L TOP	COUTUEAG	
20	SOUTHEAS	海 源

RDTC Sauls 54.1. lagher 4:12.3

Vernon

Pole Vault — 1. Michael McGinnis, TTFC. Javelin 800 30-59 - 1. David Beshears, Unat,

14"0": 2. Herber Brown, Unat, 110'1" Shot 7.26K 30-49 - 1. Jeffrey Baty, Unat, 42'1".

35-39 Men
5000 Meter Run — 1. Harry Hoston, Unat., 15:40; 2. Wes Wessely, DDRC, 15:44 3. Robert Dsthoff, BTC, 17:29.

Osthoff, BTC, 17:29.

800 Meter Finals — 2. Ronald Merville, Jr., 200 Meter Finals — 1. Fred Booker, LTC, 23:10; 2. Steve Foster, ATC, 23:2; 3. Warren Woods, LLTC, 24:00; 4. Bob Grenn, OFC, 24:6. 110 Meter Hurdles — 1. Michael Kelly, ATC, 14:9; 2. Paul Katavskas, Unat, 15:5. 400 Meter Finals — 1. Michael Kelly, ATC, 14:2; 2. Steve Foster, ATC, 52:7; 3. Bob Green, OFC, 53:4; 4. V. Graffed, BTC, 53:8.

CritTC, 46°; 4. F. Moore, BTC, 54°; 3. John James, ChitTC, 16°; 2. David Haycraft, Unat, 173°; 3. Harold Drumgole, ATC, 168°; 4. Ervin Mitchell, Unat, 162°; 4. John James, ChitTC, 16°; 2. David Haycraft, Unat, 173°; 3. Harold Drumgole, ATC, 168°; 4. Ervin Mitchell, Unat, 162°; 4. John James, ChitTC, 16°; 4. Frvin Mitchell, Unat, 162°; 4. John James, ChitTC, 16°; 4. Ervin Mitchell, Unat, 162°; 4. John James, ChitTC, 16°; 4. Ervin Mitchell, Unat, 162°; 4. John James, ChitTC, 16°; 4. Ervin Mitchell, Unat, 162°; 4. John James, ChitTC, 16°; 4. Ervin Mitchell, Unat, 162°; 4. John James, ChitTC, 16°; 4. Jo

1500 Meter Run Finals — 1. Harry Hoston, Unat, 4:07.3; 2. Lawrence Hillis, HTC, 4:15.8; 3. Ronald Merville, Jr., GNAC, 4:56.2. 100 Meter Finals — 1. Fred Booker, LTC, 11.2;

Proposition Meter Finals — I. Fred Booker, LTC, 11.2; 2. Warren Woods, LLTC, 11.2; 3. Vic Graffed, BTC, 11.7; 4. Willie Josey, Unat, 11.2. 400 Meter Hurdles — I. Michael Kelly, ATC, 54.83.

 Jump — I. Ronald Purdum, WFIa, 6.2.
 Long Jump — I. Paul Katavskas, Unat, 19'11½"; 2. Ronald Merville, Jr., GNAC, 17'2½";
 Phil Parker, Unat, 17'2". Triple Jump - I. Warren Woods, LLTC,

43'11½".

Pole Vault — I. Johnnie Dye, Unat, 13'0";

2. Paul Katavskas, Unat, 12'6".

35" Wgts — I. Tony Bianchi, CstnTC, 35'9½"

56" Wgts — I. Tony Bianchi, CstnTC, 19'0".

Javelin 800 30-59 — I. Bob Conroy, Unat, 194'3";

2. Darryl Peebles, Unat, 16'74";

3. Tony Bianchi, CstnTC, 104'5".

Discus 2K 30-49 — I. Tony Bianchi, CstnTC, 103'3½";

2. Jim Accardi, BTC, 101'½".

Shot 7. 2K 30-49 — Iim Accardi, BTC, 39'3";

2. Shot 7. 2K 30-49 — Iim Accardi, BTC, 39'3";

2. Shot 7. 2K 30-49 — Iim Accardi, BTC, 39'3";

2. Shot 7. 2K 30-49 — Iim Accardi, BTC, 39'3";

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2. Shot 7. 2K 30-49 — IIm Accardi, BTC, 30'3";

2. Shot 7. 2K 30-49 — III — II

103.3½"; 2. Jim Accardi, BTC, 101"½".
Shot 7.26K 30-49 — Jim Accardi, BTC, 39"3"; 2.
Tony Bianchi, CstnTC, 33"1½"; 3. Paul Huber,
Unat, 27"6½".
Hammer 7.26K 30-49 — 1. Tony Bianchi,
CstnTC, 126"8".

40-44 Men 200 Meter Finals - 2. Thaddeus Bell, CstnTC,

S000 Mcter Run - I. Alan Pilling, ATC, 15:55;
 Morgon Looney, BTC, 16:28;
 Mike Kelly, ATC, 16:32;
 Dean Freeman, Unat, 16:40.
 Mcter Finals -- I. Gordon Reiter, StL, 2:05.0;
 Allen McDaniel, ATC, 2:06.5;
 Jim Irwin, StL, 2:06.8;
 Wilson Weldon, Jr., Unat, 2:06.9

200 Meter Finals — I. John Hartfield, SCM, 23.3; 3. Tom Brewer, ATC, 23.9; 4. Mance Cooper,

ATC, 24.3.

110 Meter Hurdles — I. J. Montgomery, BTC, 18.00; 2. William Eubanks, Unat, 22.65.

400 Meter Finals — I. Woody Studenmund, CDM, 54.0; 2. Rafael Wallace, AATC, 55.6; 3. Randall Brady, GNAC, 56.7.4. Ron Kennedy, CR. 25.2. 1500 Meter Run Finals - I Wilson Weldon Jr.

1500 Meter Run Finals — I. Wilson Weldon, Jr., Unat, 4:22.5; 1. Jim Irwin, Stl., 4:40.0: 2. Gary Darnell, Unat, 4:22.7; 3. M. Looney, BTC, 4:27.0. 100 Meter Finals — I. Thaddeus Bell, Unat, 11.0; 2. John Hartsfield, SCM, 11.5; 3. Tom Brewer, ATC, 11.8; 4. Robert Utley, ATC, 12.2. 400 Meter Hurdles - I. William Busby, Unat, 68.8; 2. Wilson Weldon, Jr., Unat, 68.9.

68.8: 2. Wilson Weldon, Jr., Unat, 68.9.

4 x 400 Relay — 2. StL, 4:08.1; 3. BTC, 4:24.5. High Jump — 1. John Hartfield, SCM, 6:7.25; 2. Tom Brewer, ATC, 5'4": 3. Mike Young, CstnTC, 510"; 4. J. Montgomery, BTC, 5'0". Long Jump — 1. John Hartfield, SCM, 23'4"; 2. Tom Brewer, ATC, 19'3½"; 3. Joel Liles, CG, 18'10½"; 4. Carl Poole, CstnTC, 17'1½". Triple Jump — 1. Joel Liles, CG, 36'2½"; 2. C. Alexander, BTC, 34.9.25; 3. Carl Poole, CstnTC, 31.5.5: 4. Mike Young, CstnTC, 29.1.5. Pole Vault — 1. Robert Neutzling, Unat, 14.0; 1. Joe Johnston, BDTC, 14.0: 1. Charlie Polhamus, ATC, 14.0: 4. William Busby, Unat, 12.0. 35# Wgts — 1. Ed Hill, BTC, 573"; 2. Larry Boots, BTC, 23'6".

56# Wgts — 1. Ed Hill, BTC, 36.3; 2. Larry Boots, BTC, 12.2. Javelin 800 30-59 — 1. Richard Sander, LLTC,

Boots, BTC, 12.2.

Javelin 803 30-59 — 1. Richard Sander, LLTC, 1871°; 2. Roy Schell, LLTC, 1743°; 3. William Busby, Unat, 1609°; 4. L. Boots, BTC, 1141°.

Discus 2K 30-49 — 2. Eugene Rhodes, Unat, 130′%°; 3. Thomas Jameson, Unat, 117′4%°; 3. Ed Hill, BTC, 149′10½; 4. L. Boots, BTC, 889½°.

Shot 7.26K 30-49 — 1. Ed Hill, BTC, 519½°; 2. L. Boots, BTC, 27′11°.

Shot 6K 50-59 — 1. Eugene Rhodes, Unat, 187′40°.

Shot 6K 50-59 — 1. Eugene Rhodes, Unat, 45'11".

Hammer 7.26K 30-49 — 1. Ed Hill, BTC, 168'0"; 2. Larry Boots, BTC, 74'3".

45-49 Men

45-49 Men
5000 Meter Run — I. George Sharp, ATC,
17:18; 2. Adrian Craven, GTC, 17:35; 3. David
Kirkman, Unat, 19:36.
800 Meter Finals — I. Maurice McDonald, CG,
2:05.3; 2. Jack Brocksmith, ATC, 2:11.3;
3. Michael Boudreaux, LLTC, 2:16.3; 4. Jesus
Romero, ATC, 2:30.5.

2.05. 3; 2. Jack Brocksmith, ATC, 2:11.3, 3. Michael Boudreaux, LLTC, 2:16.3; 4. Jesus Romero, ATC, 2:30.5.

200 Meter Finals — 1. Sammy White, ATC 25.10; 2. Ervin Mitchell, Unat, 25.11.

110 Meter Hurdles — 1. Dave Ellis, Unat, 18.22; 2. David Haycraft, Unat, 18.84.

400 Meter Finals — 1. Maurice McDonald, CG, 54.2; 2. Michael Boudreaux, LLTC, 55.4; 3. Sammy White, ATC, 57.0.

1500 Meter Run Finals — 1. David Kirkman, Unat, 5:06.0; 2. Jesus Romero, ATC, 5:11.5; 4. F. Moore, BTC, 5:55.2.

100 Meter Finals — 1. Ervin Mitchell, Unat, 12.3; 2. Harold Drumgole, ATC, 13.1.

40 Meter Hurdles — 1. Jack Brocksmith, ATC, 66.8; 2. Harold Drumgole, ATC, 85.1.

4 x 400 Relay — 1. ATC, 3:49.0.

High Jump — 1. David Haycraft, Unat, 5'6'; 2. Sammy White, ATC, 5'4'; 3. John James, CrltTC, 4'6'; 4. F. Moore, BTC, 4'4".

Long Jump — 1. Sammy White, ATC, 179"; 1. Marold Drumger 1. Parold Drumger 1. P

Continued from previous page

Javelin 800 30-59 - I. John James, ChltTC, 114'9"; 2. Carl Klehm, ChiTC, 69'1".

Discus 2K 30-59 — 1. Carl Klehm, ChiTC,

Discus 2K 30-59 — I. Carl Klehm, ChiTC, 979%", 2. Ervin Mitchell, Unat, 94'11½", 3. Issac Latimore, ATC, 82'%".

Shot 7.26K 30-49 — I. Carl Klehm, ChiTC, 36'3", 2. Richard Bloomfield, Unat, 33'3", 3. Ervin

Mitchell Unat 30 11 4

Mitchell, Unat, 30.11.4.

Hammer 7.26K 30-49 — 1. Carl Klehm, ChiTC, 117'1½"; 2. Richard Bloomfield, Unat, 104"½".

50-54 Men
5000 Meter Run, I. Robert Howell, Pack, 18:30; 2. Richard Tankersley, BTC, 18:34; 3. Jack Baldwin, BTC, 21:21.
800 Meter Finals — I. Lee Blount, Jr., StL, 2:11.9; 2. Bobby Hollis, Pack, 2:26.1.
200 Meter Finals — I. W. Ralph Summerlin, HTC, 24.5; 2. Jaybird Mathis, Unat, 24.50; 3. James Peterson, MM, 27.80; 4. Alvin Clark, ATC, 28, 30

110 Meter Hurdles, 1. Buzz Porter, Brk, 17.2;

110 Meter Hurdles, I. Buzz Porter, Brk, 17.2;
2. Jack Gilmore, GTC, 19.3; 3. James Peterson, MM, 19.8; 4. Rusty Hamilton, ChstTC, 20.7.
400 Meter Finals — I. Jaybird Mathis, Unat, 53.7; 2. W. Ralph Summerlin, HTC, 55.5; 3. Lee Blount, Jr., StL, 57.1; 4. Bobby Hollis, Pack, 61.0.
1500 Meter Run Finals — I. Robert Howell, Pack, 5:16.6; 2. Richard Tankersley, BTC, 5:24.2;
3. K. Baldwin, BTC, 6:07.4.
100 Meter Finals — I. W. Ralph Summerlin, HTC, 13.2, 1 im Pacests, ATC, 13.6; 3. Pache.

HTC, 12.0; 2. Jim Baggett, ATC, 13.5; 3. Bobby

HIC, 12.0; 2. Jim Baggett, AIC, 13.5; 3. Bobby Hollis, Pack, 13.9. 400 Meter Hurdles — I. Buzz Porter, Brk, 68.23; 2. Jack Gilmore, GTC, 70.5. High Jump — I. Jack Gilmore, GTC, 5'5"; 2. Jack Porter, Brks, 5'0"; 3. Alvin Clark, ATC,

4'4".
Long Jump — 1. Buzz Porter, Brks, 17'6½";
2. Jack Gilmore, GTC, 16'11½"; 3. James Peterson, MM, 16'6½"; 4. Alvin Clark, ATC, 13'2".
Triple Jump — 1. Buzz Porter, Brks, 35'4½";
2. James Peterson, MM, 32'6"; 3. Rusty Hamilton,

ChstTC, 28'7".
Pole Vault — 1. Henry Davenport, Unat, 11'6";

Pole Vault — 1. Henry Davenport, Unat, 11'6"; 2. Kusty Hamilton, ChstTC, 9'6"; 3. Jim Baggett, ATC, 8'6"; 3. Jack Gilmore, GTC, 8'6".

35# Wgts — 1. Carlos Fraundorfer, WFla, 33'8"; 1. Timothy Twomey, ChstTC, 39'3"; 3. Dreher Gaskin, ChstTC, 33'1".

56# Wgts — 1. Timothy Twomey, ChstTC, 23'4\/2"; 2. Carlos Fraundorfer, WFla, 21'5\/2"; 3. Dreher Gaskin, ChstTC, 21'4\/2".

Javelin 800 30-59 — 1. William Duckworth, Unat, 174"; 2. Jack Gilmore, GTC, 135"; Discus 1.5K 50-59 — 1. Carlos Fraundorfer, WFla, 127"; 2. Henry Davenport, Unat, 120"; 3. Timothy Twomey, ChstTC, 1167%; 4. Jack Gilmore, GTC, 1100".

Gilmore, GTC, 1100°.

Shot 6K 50-59 — 1. Cartos Fraundester, WFla
39'5°; 2. Timothy Twomey, ChstTC, 36'6°;

3. Dreher Gaskin, ChstTC, 33'1°; 4. James Peter-

3. Dreher Gaskin, Chst C., 33 1-; 4. James Peterson, MM, 32'1".

Hammer 6K 50-59 — 1. Timothy Twomey, Chst TC, 137.30; 2. Carlos Fraundorfer, WFla, 133.6.5; 3. Dreher Gaskin, Chst TC, 114'5"-1.

55-59 Men 5000 Meter Run - 2. Robert Brennan, ATC, 800 Meter Finals - 1. Casay Jones, ATC,

2:22.4 200 Meter Finals - 1. Edmund Schuler, WFla. 26.1; 2. G. Seifert, BTC, 26.2; 3. J.S. poppell, Unat, 26.30; 4. Thomas Bartenfeld, ATC, 28.3. 110 Meter Hurdles — 1. Buck Bradberry, BTC,

400 Meter Finals - 1. Gordon Seifert, BTC,

1500 Meter Run Finals - 1. Robert Brennan,

ATC. 5:51.8. inals — I. Edmund Schuler, WFla, 12.5; 2. J.S. Poppell, Unat, 12.7; 3. G. Seifert, BTC, 12.7; 4. B. Bradberry, BTC, 13.3. a00 Meter Hurdles — I. B. Bradberry, BTC.

74.0.

High Jump — 1. G. Seifert, BTC, 5.0; 2. Bill Gentry, OR, 4.10; 3. B. Bradberry, BTC, 4.8.

Long Jump — 1. B. Bradberry, BTC, 17'5/3"; 2. Edmund Schuler, WFIa, 16'10"; 3. Thomas Bartenfeld, ATC, 14'11".

Triple Jump — 3. B. Bradberry, BTC, 34'3".
35M Wgts — 1. Phil Brusca, StL, 27'9"; 2. David Halle, Unat, 23'6"; 3. G. Seifert, BTC, 20'3".

56M Wgts — 1. David Halle, Unat, 13'9".

Javelin 800 30-59 — 1. Phil Brusca, StL, 12'11"; 2. Thomas Bartenfeld, ATC, 71'1"; 3. Jack Shields,

Thomas Bartenfeld, ATC, 71'1"; 3. Jack Shields,

Discus 1.5K 50-59 - 1. Phil Brusca, St., 117'4"; 3. David Halle, Unat, 987"; 3. G. Seifert,

Shot 6K 50-59 - 1. Phil Brusca, StL, 41'1"; 2. David Halle, Unat, 35'51/2"; 3. G. Seifert, BTC,

Hammer 6K 50-59 — 1. David Halle, Unat, 94'5½"; 2. Phil Brusca, StL, 91'3".

5000 Meter Run — 1. Gordon English, BTC, 19:43; 2. Larry Rush, DBTC, 20:55; 3. Les Longshore, BTC, 25:08.

800 Meter Finals — 1. Harold Johnson, ATC, 2:36.5; 2. Gordon English, TBC, 2:41.9.

200 Meter Finals — 1. Pierson Walker, Phila, 28.9; 2. Edward Holmes, PVTC, 30.0.

110 Meter Hurdles — 1. Pierson, Walker, Phila, 19.9. 400 Meter Finals — 1. Harold Johnson, ATC,

1500 Meter Run Finals — 1. Gordon English, BTC, 5:20.0. 2. Les Longshore, BTC, 7:11.6.

100 Meter Finals - 1. Pierson Walker, Phila,

x 400 Relay - 1. BTC, 5:44.6 4 x 400 Relay — 1. BTC, 3:44.6. Long Jump — 1. Jim Dykes, GTC, 14'1". 35# Wgts — 1. V. Golowash, BTC, 19'4". Javelin 600 60+ — 1. Jim Dykes, GTC, 84'1"; V Golowash BTC 807"

V. Golowash, BTC, 807".
 Discus IK 60+ — I. Edward Holmes, PVTC,
 I3'3"; 2. William Waugh, Unat, 106'7½"; 3. Victor
 Bolowash, BTC, 95'3½".
 Shot 5K 60+ — I. William Waugh, Unat, 32'8";
 V. Golowash, BTC, 29'9½".
 Hammer 5K 60-69 — I. V. Golowash, BTC, 82'11".

65-69 Men
5000 Meter Run — 1. Bill Eppright, ATC, 21:29;
2. Tony Lipscomb, BTC, 22:20; 3. Holcombe
Marshall, ATC, 22:52.
800 Meter Finals — 1. Tony Lipscomb, BTC,
2:50.4; 2. Bill Ray, BTC, 3:05.1.
200 Meter Finals — 1. Joseph Martin, VTC,
30.2; 2. Bill Ray, BTC, 36.1.
110 Meter Hurdles — 1. Joseph Martin, VTC,
18.2; 2. T. Kennel, BTC, 20.8.
400 Meter Finals — 1. T. Lipscomb, BTC, 76.0.

18.2: 2. T. Kennel, BTC, 20.8.
400 Meter Finals — I. T. Lipscomb, BTC, 76.0.
1500 Meter Run Finals — I. Bill Eppright,
ATC, 6:09.5: 2. Tony Lipscomb, BTC, 6:23.1;
3. Bill Ray, BTC, 6:23.5.
100 Meter Finals — I. T. Kennel, BTC, 14.1.
400 Meter Hurdles — I. Joseph Martin, VTC,
53.7; 2. T. Kennel, BTC, 65.0.
High Jump — I. T. Kennel, BTC, 3.8.

John J. L. Rennel, BTC, 65.0.

High Jump — I. T. Kennel, BTC, 3.8.

Long Jump — I. T. Kennel, BTC, 14°.

Triple Jump — I. T. Kennel, BTC, 26°1/.

Javelin 800 30-59 — I. Gordon Nordgren,

Unat, 120°3.

Unat, 1203.

Javelin 600 60+ — I. Gordon Nordgren, Unat, 134'3".; 2. T. Kennel, BTC, 82'3'/3".

Discus Ik 60+ — I. Gordon Nordgren, Unat, 111'8'/3"; 2. T. Kennel, BTC, 58'9'/4".

Shot 5K 60-69 -- 1. T. Kennel, BTC, 26'11/2".

70-74 Men
5000 Meter Run — 1, S.W. Fugitt, BTC 23:24.
800 Meter Finals — 1, W. McCroy, BTC,
33:14.3; 2, S.W. Fugitt, BTC, 3:25.6.
200 Meter Finals — 1, W. McRoy, BTC, 36.1,
400 Meter Finals — 1, W. McRoy, BTC, 82.6;
2, S.W. Fugitt, BTC, 95.7,
1500 Meter Run Finals — 1, S.W. Fugitt, BTC,
65.72 6.57.2.

100 Meter Finals — 1. W. McRoy, BTC, 18 5. Javelin 600 60+ — 1. S.W. Fugitt, BTC, 58'8"

75-79 Men 200 Meter Finals — I. Gordon Powell, Brks

7.7. 400 Meter Finals — I. Gordon Powell, Brks 100 Meter Finals - I. Gordon Powell, Brks.

7.8.
High Jump — I. Gordon Powell, Brks 3.4.
Long Jump — I. Gordon Powell, Brks, 9'11".
Triple Jump — I. Gordon Powell, Brks, 19'4\%".

36-34 Women
5000 Meter Run — 1. Laura Murphy, ATC, 19:23; 2. Marsha Rubin, ATC, 21:00.
800 Meter Finals — J. Kyle, BTC, 2:31.6; Audrey Hitch, St.L. 200 Meter Finals — 1. Jean Burrell, ATC, 28:10;

2. Jenny Kyle, BTC, 28:70. 4 x 100 Meter Relay — 1. ATC, 45:8; 2. JTC,

4 x 400 Relay - 1. ATC, 4:49.1; 2. BTC -

400 Meter Finals - Jean Burrell, ATC 61:6:

2. J. Kyle, BTC - 65:8; 3. Sandra Bancheri, ATC, 82:0. 1500 Meter Run Final — Terry Ozell, ATC

100 Meter Finals - J. Kyle, BTC, 14.1. Long Jump — Terry Ozell, ATC, 10:1". Javelin 600 35-59 — J. Kyle, BTC, 45.5. Discus 1K — Jenny Kyle, BTC, 52.5.5. Shot 4K 35-49 — Jenny Kyle, BTC, 18.0.

35-39 Women

5000 Meter Run — 1. Marla Feuer, ATC, 21.29.
800 Meter Finals — 1. Susan Houlton, ATC,
2.24.2; 2. Lynda Clary-Burke, ATC, 2.41.7.
200 Meter Finals — 1. Donnis Drumbole, ATC,
29.10; 2. Susan Houlton, ATC, 29.12; 3. Barbara
Legg, ATC, 30.30; 4. P. Hamilton, BTC, 30.60.
400 Meter Finals — 1. Barbara Legg, ATC,
67.6; 2. Peggy Hamilton, BTC, 70.2; 3. Sue Norwood, ATC, 72.5; D. Reinhart, BTC, 76.5.
1500 Meter Run Final — 1. Susan Houlton,
ATC, 5.12.6; 2. Lynda Clary-Burke, ATC, 5.32.0;
3. L. Aldrich, BTC, 6.0.7.
100 Meter Finals — 1. Donnis Drumgole, ATC,
14.1; P. Hamilton, BTC, 14.8; 3, T. Ostoff, BTC,
16.9.

High Jump — 1. P. Hamilton, BTC, 3.10

6.9.
High Jump — I. P. Hamilton, BTC, 3.10.
Long Jump — I. T. Ostoff, BTC, 11'3"; 2. Sue lorwood, ATC, 82".
Triple Jump — I. D. Reinhart, BTC, 17.11.5.

Norwood, ATC, 82".

Triple Jump — I. D. Reinhart, BTC, 17.11.5.

Javelin 600 35-39.— I. Bobbie Harris, BTC, 19.3; 2. Mary Reed, ATC, 45.5.

Discus IK — I. B. Harris, BTC, 60.900.

Shot 4K 35-49 — I. B. Harris, BTC, 200.1.5; 1. Aldrich, Lynn, BTC, 15.8.

40-44 Women
5000 Meter Run — I. Edna Bay, ATC, 21.22;
2. Mary Jane Kennedy, ATC, 23.23.
800 Meter Finals — I. Natalie Spalding, ATC, 2.40.3; 2. Mary Jane Kennedy, ATC, 3.27.2;
3. Sarah Moore, BTC, 3.47.4.

200 Meter Finals — I. Natalie Spalding, ATC, 2.20; 2. Eleanor Ruth Crenshaw, BTC, 37.0.

4 x 100 Meter Relay — 1. ATC, 46.0; 2. BTC, 51.6; 3. CstnTC, 51.6. 400 Meter Finals — 1. Ruth Crenshaw, BTC. 80.6; 2. Julia Emmons, ATC, 82.5; 3. Sarail Moore, BTC, 99.0.

Moore, BTC, 99.0.

1500 Meter Run Final — 1. Julia Emmons, ATC, 6.08.8; 2. R. Crenshaw, BTC, 7.19.8.

100 Meter Finals — 1. Brenda Bloomfield, Unat, 20.3; 2. Eleanor Ruth Crenshaw, BTC, 25.4.

4 x 100 Relay — 1. ATC, 5.19.5.

High Jump — 1. Isabelle Joffrion, BTC, 3.10; 2. Ruth Crenshaw, BTC, 3.8.

Ruth Crenshaw, BTC, 3.8.

Javelin 600 35-59 - 1: 1. Joffrion, BTC, 70.6: 2. A. Golowash, BTC, 58.8; 3. Julia Emmons, ATC, 28.11.

Discus 1K - 1. A. Golowash, BTC, 71.3.25; Brenda Bloomfield Unat 67,500 2. Brenda Bloomlield, Unat, 67.300.

Shot 4K 35-49 — I. Brenda Bloomfield, Unat, 20.4; 2. A. Golowash, BTC, 19.2.5; 3. Julia Emmons, ATC, 14.7.5.

25# Wgts — I. Brenda Bloomfield, Unat, 11.115

Hammer - 1, Brenda Bloomfield, Unat, 60, 100.

45-49 Women
5000 Meter Run — I. Nancy Parker, ATC, 19.08; 2. Joan Caudill, ATC, 23.28. 800 Meter Finals - I. Joan Caudill, ATC.

.18.5. 200 Meter Finals - I. Sadie Howell, BTC.

200 Meter Finals — I. Sadie Howell, BTC, 40.20; 2. C. Looney, BTC, 41.50; 3. Joan Caudill, ATC, 43.60.
400 Meter Finals — I. S. Howell, BTC, 94.1.
1500 Meter Run Final — I. Nancy Parker, ATC, 5.15.1; 2. Penny Kaiser, ATC, 5.47.6; 3. C. Looney, BTC, 7.04.1.
100 Meter Finals — I. S. Howell, BTC, 19.9.

100 Meter Finals — 1. S. Howell, BTC, 19.9. High Jump — 1. S. Howell, BTC, 3.2. Long Jump — 1. S. Howell, BTC, 78½". Javelin 600 35-59 — 1. S. Howell, BTC, 42.2; C. Looney, BTC, 36.5. Discus IK — 1. S. Howell, BTC, 47.200. Shot 4k 35-49 — 1. S. Howell, BTC, 17.4. Hammer — 1. Alyce Golowash, BTC, 60.1.

50-54 Women
5000 Meter Run — I. Baird Lloyd, ATC, 26.49.
200 Meter Finals — I. Kathryn Weldon, ATC, 10.70; 2. Baird Lloyd, ATC, 41.00.
4 x 100 Meter Relay — ATC, 58.1.
400 Meer Finals — J. Kathryn Welden, ATC, 58.9.

1500 Meter Run Final — 1. Kathryn Welden, ATC, 7.32.1.
100 Meter Finals — 1. Kathryn Welden, ATC, 19.5.

5000 Meter Run — I. Christine Price, ATC, 24.34.
200 Meter Finals — I. Christine Price, ATC, 45.60.

45.60.

4 x 100 Meter Relay — 1. BTC, 67.0.

100 Meter Finals — 1. V. McRoy, BTC, 21.4.

High Jump — 1. V. McRoy, BTC, 2.10.

Long Jump — 1. Virginia McRoy, BTC, 6'5½',

Javelin 400 50+ — 1. Nell Nordgren, Unat,

37.1.5: 2. V. McRoy, BTC, 30.7.

Discus 1K — 1. Nell Nordgren, Unat, 43.250;

2. V. McRoy, BTC, 42.8.25.

Shot 3K 50+ — 1. Virginia McRoy, BTC, 19.5;

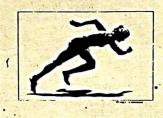
2. Nell Nordgren, Unat, 18.2.5.

5000 Meter Run — 1. Rita Tomassini, ATC,

24.47.

200 Meter Finals — 1. Bio. T.

200 Meter Finals — 1. Rita Tomassini, ATC, 42.90.



PENTATHLON RESULTS

30-34 Men•	Points
1. Jeffrey Baty	2616
2. David Beshears	2242
3. Herbert Brown	1725
4. Pat Kyle	1481
35-39 Men	
1. Bill Dawkins	2424
40-44 Men	HAT YE
I. Gordon Reiter	2754
2. Joel Liles	2336
3. Rafael Wallace	1572
4. G. Reinhart	911
45-49 Mea	1003
1. John James	1513
2. Danny Seagle	1150
Se-S4 Men	

55-59 Men 1. Bill Gentry 2. Gus Bartenfield 60-64 Men 1. James Dykes 994 75-79 Men 1. Harry McArdle 330

TEAM ACCUMULATIVE POINTS

ı	POINTS AND THE PROPERTY OF THE PARTY OF THE
١	TEAM NAME TOTA
ı	The said of the said of the said of the
I	Birmingham Track Club 48
I	Atlanta Track Club 38
ı	Unattached 31
ı	Charleston Track Club
1	Brooks
ı	St. Louis Metro
ı	Masters Kangaro
١	West Florida "Y"
١	Space City Masters
ı	Greenville Track Club
ı	Louisiana Lightning Track Club
	Univ. of Chicago Track Club
ı	Carolina Godiva
1	Huntsville Track Club
	The Pack
1	Philadelphia Masters
ı	Virginia Track Club
	Greater Nashville Athletic Club
1	Bobby Dickerson Track Club
١	Lincoln Track Club
1	Jacksonville Track Club
	Minnesota Masters
ı	Potomac Valley Serious TC
1	Charlotte Track Club
١	Tailwind Track & Field Club
	Blue Darter TC
	Corona Del Mar TC
	Old Folks From Clemson
	Delta Dusters Runners Club
	Orlando Runners
ı	Daytona Beach Track Club
	Ann Arbor Track Club
	Suncoast Runners

LEGEND: ATC — Atlanta Track Club, AATC — Ann Arbor Track Club, BDTC — Blue Darter TC, Brk — Brooks, BTC — Birmingham Track Club, ChiTC — Univ of Chicago TC, Crlt TC — Charlotte Track Club, Cstn TC — Charleston Track Club, CDM — Corona Del Mar TC, CG — Carolina Godiva, DBTC — Daytona Beach Track Club, DBCC — Daytona Club, Club, CBC — Carolina Godiva, DBTC — Daytona Club, Club, Club, CBC — Carolina Godiva, DBTC — Daytona Beach Track Club, DDRC - Delta Dusters Runners Club, BDTC -- Bobby Dickerson Track Club, WFIa --West Florida "Y," GTC — Greenville Track Club, HTC — Huntsville Track Club, JTC — Jackson-HTC — Huntsville Track Club, JTC — Jackson-ville Track Club, LLTC — Louisiana Lightning Track Club, LTC — Lincoln Track Club, MM — Minnesota Masters, GNAC — Greater Nashville Athletic Club, OFC — Old Folks from Clemson, OR — Orlando Runners, Pack — The Pack, Phila — Philadelphia Masters, PVTC — Potomac Val-ley Serious Track Club, SCM — Space City Masters, SR — Suncoast Runners, StL — St. Louis Metro Masters Kangaroo, TTFC — Tailwind Track & Field Club, VTC — Virginia Track Club, Unat — unattached.

Additional Performances not listed with original report

5000 Mc1	cr	and the second second	*****
65-69 W	1.	Rita Tomssini	24:47
55-59 M	1.	Den Gross	19:34
40-44 M	5.	Chas. Anderson	17:26
	6.	James Watkins	17:27
	7.	Art Williams	17:34
July 1974	8.	Wallace Carr	19:00
B NEED .	-		
800 Nete		the second section of the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the section of the second section of the section o	
30-34 M	5.	Randall Kuykendal	2:18.1
	6.	Bill M'Amis	2:25.05
1/2	7.	Frank Bowie	2:34.4
35-59 M	1.	Lindsey Bodden	2:05.6
Tale Car	3.	Lawrence Hillis	2:07.8
40-44 M	5.	Thomas C. Cannon	2:11.22
· wild in	6.	Paul F. MacGregor	2:15.73
	-		

	out the second	6.	Paul F. MacGregor	2:15.7	۰
		7.	Chas. Thompson	2:17.7	
		8.	Ron C. Kennedy .	2:19.2	
	50-54	3.	Richard Tankersly	2:41.9	
		4.	Jack Baldwin	3:04.1	
2,	The said			· A like	
	200 Me	ter'	Am 100 J +12		
	35-39 W	5.	D. Reinhard	33.0	
	NE TEL	6.	Sue Norwood	34	
	+5.6 T.	7.	T. Osthoff	34.6	
			Rita Tomassini	42.	
	30-34 M	5.	John R. Arnold	25.4	
	The Art with	6.	Adrian E. Hart	25.4	
		7.	F. Bowie	27.6	
	35-59 M	5.	Jeffrey Stevens	25.0	
		6.	Kent Dickinson	25.0	
			Hal, Bob	26.0	
	40-45 M	2.	Thad. Bell	23.7	
		5.	Rafael Hallace	2/. 9	

6. Paul McGregor

Octobe	r, 1986
4x100 Relay	
30-39 M 3. KTC	53.1
400 Meter Run	
35-39 W 5. T. Osthoff	78.6
6. L. Aldrich	79.7
30-34 M 5. Glenn Reid	54.2 55.3
6. Michael Baird	56.0
7. Adrain E. Hart	
35-39 M 5. Willie J. Josey	55.4
6. Lindsey Bodden 7. Paul F. Huber	56.7
8. Bob Hall	57.1
9. Bob Petzold	61.0
9. BOD PELZOIG	01.0
400 Mcter Cont.	
55-59 M 2. Casey Jones .	62.7
1500 Meter	
40-44 M 4. Jim Irwin	4:40.0
5. James Watkins	4:41.2
6. Alfred Enloe	4:41
March March	A Merch
100 Meter Run	12.6
30-34 M 5. Joseph Hale	12.6
35-59 M 5. Jefrey Stevens 6. Kent Dickinson	12.3
40-44 M 5. Rafael Wallace	12.4
6. Carl Poole	12.4
65-69 M 2. B. RAy	17.9
05-05 F1 2. B. My	The second
4x400 Meter Realy	
40-49 M 1. A T C	3:49.0
High Jump	
	5'0"
40-44 M 4. J. Montgomery 50-54 M 1. Jack Gilmore	5'5"
3. Alvin Clark	4'4"
Long Jump	
40-44 M 5. J. Mongomery	16'8"
6. Mike Young	15'9"
7. C. Alexander	15'15"
8. Mance C. Cooper	14'11"
24-4-5	and the second
Pole Vault	The state of the state of
40-44 M 5. William Bubanks	9'6"

40-44 M 5. William Eubanks 50-54 M 5. James Peterson Discus 1.5K 50-54 M 5. James Peterson 5000 Racewalk 50+ W 1. Arma Rush 30-34 M 1. Terry Harville 40-44 M 1. Bill Farrell 50-54 M 1. Shaul Ladany 2. Ortis Watson 55-59 M 1. John MacLaulan

High Jump 40-44 M 5. William Busby M 6. Creighton Alexander 4'10"

60-64 M 1. Christiansen, A.

65-69 M 1. Erv Luchs

7'10"

99'11"

33:11

28:16

31:24

28:18

34:35

30:15

31.36

32.39

: Dre itoch

24:47	Corrections	areal as mix
19:34	30-34 Men	ofer lating
17:27	High Jump	
17:34	1. Chester Forsch, Unat.	5'10"
19:00	2. Vermon Kelly, Unat.	5'10"
	Javelin 800	160100

ı	1. David Beshears, Unat.	140'0"
5	2. Herber Brown, Unat	110'10
1	Shot 7.26K	
1	1. Jeffrey Baty, Unat.	42'10
	35-39 Men	
	200 14 1 24 1	

100 Meter 4. Willie	Finals Josey, Unat.	12.20
40-44 Men	. used an .	1 = 1

High Jump	one and the West of	
3. Mike Young, Cs	tnTC 5'0	•
Discus 2K	- Pilitat	
1. Ed Hill, BTC	1/011	'n

45-49 Men

a par	351b Wgts 2. Carl Klehm, ChiTC 3	10-14
		6'1"
	Javelin 800 2. Carl Klehm, ChiTC 6	
1	2. Carl Klehm, ChiTC 6	9'10"
9.	Shot 7.26K	

3. Ervin Mitchell, Unat. 30'115" Continued on next page

	AN ARTHUR MAIN FARE SHEET AND STREET AND STR	donar Masters Mens	a with a day was the military as a second business and	
Continued from previous page	1500 Meter Run	50-59 M 1. Steward Daniel 10:45	3,000 meters M35 John Rowland TSTC 11:33	1A BOB BRANDT 62.5
Hamner	45-49 W 1. Nancy Parker 5:11.00	30-39 W 1. Barbara Waddel 16:19	W35 Amy Rowland TSTC 13:18*	1B SKIP MULLANEY 60.3 1B JOHN IRBY 64.2
2. Richard Bloomfield, Unat. 104'5"			M30 Bob Bowen TSTC 6.5	1B ED BARBOUR nt
	Long Jump	110 Meter High Hurdles	M35 Charles Allie AHM 6.04* Bert Peters WP 6.05	2A JIH BRADLEY 63.7
50-54 Men	50-54 M 1. Phil Mulkey 18' 0"	50-59 M 1. Phil Mulkey 20.81	Andrew McNeill AHM 6.79 Mike Gaudiose TSTC 6.94	3A HARVEY SPERRY 79.9
Shot 6K		100 Meter Hurdles (33")	M40 Bob Holmes AHM 6.41*	3A ROY ENGLERT 91.0
2. Timothy Twomey, ChstTC 38'6"	Triple Jump	30-39 W 1. Phil Raschker 16.89	M45 Ervin Mitchell UN 6.41 SHOT PUT(12 1b.)	38 A. "COKEY" DAMAN 79.6
55-59 Men	50-54 M 1. Phil Mulkey 36'11'2"		M30 Jeff Watry WP, 37-5 M40 Palmer Sweet WPTC 43-5%	The state of the state of the state of
561b Weights	AND CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR	High Jump	M45 Bill Williams UN 39-94*	SA ZZ THOMAS LITTLE 56.5
1. David Halle, Unat. 13'95"	Atlanta All-Comer Meet	40-49 M 1. Tom Brewer 4'10"	Ervin Mitchell UN 36-64 M50 Bruce Rule TSTC 29-1	18 ZZ WILLIAM JEFFREY 59.6
Javelin 800	July 15, 1986	50-59 M 1. Phil Mulkey 5'45'	1500 meters M35 John Rowland TSTC 5:20	40 ZZ RALPH BIRCHARD 84.7
2. Thomas Bartenfeld 72'10"		2. Qus Bartenfeld 4' 6"	W30 Patty Heck UN 8:58	
3. Jack Shields, ATC 72'3"	200 Meter Dash	30-39 W 1. Phil Raschker 4' 6"	Pam Wynne UN 8:58 W35 Amy Rowland TSTC 6:16	SA JEFF WATRY 2:05.5
Shot 6K	35-39 W 1. Phil Raschker 25.71	er pagette, the year of the table	M55 Bob Stanhope TSTC 5:39 Joe Harter TSTC 6:08	
1. Phil Brusca, St.L. 41'10"	800 Meter Dash	Long Jump	200 meters M30 Bob Bowen TSTC 23.81	SB JIM GIBSON 2:11.4 SB KEN SCHMIDT 2:12.7
'65-69 Men	35-39 W 1.Phil Raschker 2:41.34	40-49 M 1. Tom Brewer 19' 3'	Jeff Watry WP 24.18	1A LYNN STEWART 2:15.0
	High Jump	2. Harold Drumgold 16' 9'2"	M35 Bert Peters WP 23.42 Mike Gaudiose TSTC 26.9	1A BOB BRANDT 2:22.9
5000 Meter Run 2. Tony Lipscomb, BTC 22:10	35–39 W 1. Phil Raschker 4'8"	3. Harvey Jones 12' 0"	M45 Carl Grant PVS 24.05 Ervin Mitchell UN 24.64	1B ED BARBOUR 2:31.7
2. Tony Lipscomb, BTC 22:10	\$ 1	50-59 M 1. Phil Mulkey 18' 6"	Thornton Shelton UN 25.5 M55 Joe Harter TSTC 33.94	24 WILLIAM HOSS 2:22.18
70-7/ Man 126 POPE 25	discussion of the deal of the contract of	2. Al Clark 14' 1" 3. Ous Bartenfeld 13' 12"	the second second second second	3A HARVEY SPERRY 3:03.0 3A ROY ENGLERT 3:09.1
and the second of the second o	Summer Track Classic	The second state of the second	11th Annual Virginia State	The second secon
800 Meter Run	Four Season championships Atlanta, GA	30-39 W 1. Phil Raschker 17'10'2" 2. Gloria Cochart 13' 3"	Masters Track & Field Champion- ships, Charlottesville, Virginia,	38 A. "COKEY" DAMAN 2:50.0
1. W. McCroy, BTC 3:14.3	July 5 and 6 1986	3. Barbara Wood 11' 45"	August 30	
Javelin 600	fall thirt atom.	Triple Jump	(Sunny, low 70's, light headwind	40 ZZ RALPH BIRCHARD 3:21.6
1. S.W. Fugitt, BTC 48'8"	220 Yard Dash	50-59 M 1. Phil Mulkey 37' 55"	in sprints/hurdles/LJ-TJ; Tartan	1500
30-34 Warmen	35-39 W 1. Phil Raschker 26.07	2. Gus Bartenfeld 29' 4"	surface) (implement weights: SA-	SB MAX HARRIS 4:13.08
800 Meter Run	100 Yard Ihsh	30-39 W 1. Phil Raschker 31' 1"	1B16, 2K, 800; 2A-2B 12, 1.6K, 800: 3A + B, 1K, 600) (ZZ = non-	1A LARRY TURNER 4:54.8
2. Audrey Hitch St.L. 2:38.0	35-39 W 1. Phil Raschker 11.3	化作品等 医外状物 "参加"。在《自己》	Virginia divisions; *-new meet	
4x100 Meter Relay (30-39)	440 Yard Dash	Pole Vault	record; = — equals meet record)	
1.ATC VIBRORIAN L . H .59.4	35-39 W 1. Phil Raschker (10) 60.52	50-59 M 1. Phil Mulkey 11'8"	IOU AND ANTICONOMY	3A ROY ENGLERT 7:06.6
2. BTC smettin shat 1 M .59.6	Land of South and Add to the land	Discus	SA KEITH WITHERSPOON 11.4 SA RON BAYTON 12.2	38 A. "COKEY" DAMAN 5:58.48
35–39 Women	State of the state	Discus	SA ERNEST LYONS 12.2 SA CURTIS MANGRUM 12.5	
1500 Meter Run 3. L. Aldrich, BTC 6:00.7	Atlanta T&F Championships	40-49 M 1. Eugene Rhoades 122'11"	SB GREG MARSHALL 11.7	SB ZZ JASPER ROYAL 4:24.0
California of the form	July 27,28 and 29 1986	2. Richard Harmon 76' 2'2' 3. Bruce Eure 63' 74'	SB LARRY ISLER 12.1	2B ZZ DON GAMMIE 4:26.7
Discus 1K	100 Meter Dash	SHOP THE WAR SHOP THE PROPERTY OF THE WAY SHOWS IN	1A PATRICK GREELEY 11.9 1A LOUIS JOHNSON 12.3	4 5000 - Threat H
HILLER TO THE PARTY OF THE PART	40-49 M 1. Tom Brewer 12.09	50-59 M 1. Phil Mulkey 135'11" 2. Al Clark 86' 55"	1A LOUIS JOHNSON 12.3	SA JEFFREY BROWN 17:37.6
Shot 4K 1. B. Harris, BTC 20'15'	2. Harold Drumgold 12.66	3. Cus liartenfeld 79' 9'	IB JIM HICKEY 13.2	SA MILLER ALLEN 18:10.7
40-44 Women askill state W . The ways	3. Harry Jones 13.91	30-39 W 1. Phil Raschker 67'10'4"	2B HAROLD GREEN 12.7	SB RANDY COOK 16:45.6 SB JOE STIRT 18:14.5
200 Meter Finals of Smol 2 M 22 CC	50-59 M 1. Phil Mulkey 13.04	2. Linda Wilson 44'll"	2B NED CURRAN 15.2 2B DONALD GREY 16.2	SB RICHARD MOON 18:58.5
1. Natalie Spalding, ATC 33.20	2. Al Clark 13.42	50-59 W 1. Percilla Stephens 56'12'	3A HARVEY SPERRY 16.0	1A LARRY TURNER 18:48.6
4x100 Meter Relay (40-49)	dui) Asort s (1 3. Michael Carty 13.42	2. Barbara Barber 41 9	3B JOSEPH MARTIN 14.98	18 JIM HICKEY 21:18.5
1. ATC Nigurous 67.2	2. Dorma Drumgold 12.94	Shot Put	- ATTE	2A DAVID BLOOR 18:00.00
2. BIC	15.01	40-49 M 1. Dugene Rhoades 41' 15'	SA ZZ THOMAS LITTLE 12.0	3A ROY ENGLERT 28:30.0
4x400 Meter Relay (40-49) 1 M 1 5:19.5	200 Meter Dash	2. Tom Brewer 26' 13'	SA ZZ CHARLES BUSBY nt SA ZZ VERNON KELLEY 12.3	38 ALVIN SMITH 23:38.38
PLAC which the All to	TO ME THE PERSON OF THE PERSON	3. Bruce Eure 21' 9"	SB ZZ ALFONZO WALTON 11.1	the state of the s
Discus IK new tel permit.	40-49 M 1. Tom Brewer 24.56	50-59 M 1. Phil Mulkey 41' 6"	1A ZZ THADDEUS BELL 11.6	ICOOO TANK
2. Brenda Bloomfield, Unat. 67'3"	50-59 M 1. Phil Mulkey 26.85	2, Gus Bartenfeld 24' 6'2"	IA ZZ WILLIAM EUBANKS 12.6	SB RANDY COOK 34:29.5 SB ALLAN MCLEAREN 34:43.5
Shot 4K in meetalization of M keeps	2. Mike Cardy 27.00	30-39 W 1. Phil Raschker 23' 25"	18 ZZ ERVIN MITCHELL 12.3	SB PHIL GATES 39, 13.2
The first service design and the first and the	30-39 W 1. Phil Raschker 26.07	2. Linda Wilson 16' 95"	18 ZZ NATHANIEL CARTEF 12.7	2A WILLIAM HOSS 36:12.68
Rammer 1. Brenda Bloomfield 81'3"	2. Domna Drumgold 30.08	50-59 W 1. Percilla Stephens 25' 5"	18 ZZ WILLIAM JEFFREY 12.8 18 ZZ MIKE VALLE 13.1	110/100 H
Eight and obtained and an analysis of the last of the	400 Meter Dash	2. Barbara Barber 16'10'	18 ZZ DAVE ELLIS 13.2	SA NATHAN TAYLOR 20.5
45-49 Women Discus 1K	40-49 M 1. Tom Brewer 54.98	or when the ball and the second	3B ZZ VERN MATTSON 13.5 3B ZZ LEO MCEVOY 17.4	IA LOUIS JOHNSON 41 19.4
1. S. HOwell, BTC 49' 2"	2. Ren Rothmen 1:01.58		40 ZZ RALPH BIRCHARD 18.0	2A JIM BRADLEY 20.6
EO EV II	3. Bill Garren 1:09.95	Tri-State TC T & F Classic Hagerstown, Md.	What has been a second	2B DONALD GREY 29.2
4x100 Meter Relay (50-59) 79.7	50-59 M 1. Qus Bartenfeld 1:02.06	August 10, 1986	200	TO THE PERSON OF
60-64 Warren	2. Mike Cady 1:02.44		SA KEITH WITHERSPOON 22.9 SA RON BAYTON 23.1	3B JOSEPH MARTIN 18.28
4x100 Meter Relay no show	3. Jake Whitfield 1:16.65	10,000 meters	SB JEFFERY HUGHES 23.38	TO A CONTRACT OF STREET
Discus 1K	30-39 W 1. Phil Raschker 1:03.09 2. Gloria Lockhard 1:11.96	M30 Kevin Frye FSC 35:29.66 M35 Bo Myers UNA 37:10.3 Dennis Simmons TSTC 48:4	SB GREG MARSHALL 23.6 SB LARRY ISLER 25.5	SA ZZ RICHARD MATSON 21.5
1. Nell Nordgren, Unat. 43' \frac{1}{2}"	3. Barbara Waddel 1:24.00	Dennis Simmons TSTC 48.4	SB JIM GIBSON 26.5	18 ZZ DAVE ELLIS 17.6
and the second of the second o	200	HIGH JUMP M30 Jeff Watry WP 6-6**	1A PATRICK GREELEY 25.2	3A ZZ DENVER SMITH 16.9 3A ZZ FRED HIRSIMAKI 20.9
	800 Meter Run	M40 Palmer Sweet WPTC 4-5	18 JIM HICKEY 27.5	The second RELL AND
The second secon	40-49 M 1. Tom Canori 2:10.71	110 H M30 Jeff Watry WP 16:43*	18 JIH HICKEY 27.5	400/300 H
Atlanta All-Corner Meet	2. Jack Brocksmith 2:10.83 3. Gary Darnell 2:21.34	LONG JUMP M30 Jeff Watry WP 19-10*	2A JIM BRADLEY 26.8	18 JOHN IRBY
July 8, 1986	A THE RESERVE THE AND THE PARTY OF THE PARTY	M35 Mike Gaudiose TSTC 15-4	28 HAROLD GREEN 26.2	2A JIN BRADLEY DESCRIPTION Z3.8
and the second s	50-59 M 1. Casey Jones 2:18.09 2. Barry Whitsett 3:44.00	M40 Palmer Sweet WPTC 16-8* M45 Ervin Mitchell UNA 17-1*	2B NED CURRAN 34.5 2B DONALD GREY 35.1	28 HAROLD GREEN 69.68
100 Meter Dash (Tend Vocal William)	30-39 W 1. Jean Burrell 2:14.80	M50 David Martin UNA 14-8	3A HARVEY SPERRY 34.6	38 JOSEPH MARTIN 53.98
30-35 M 1. Robbie Short 11.61	2. Susan Houlton 2:21.70	M40 Bill Schrantz UNA 2:39.6	3B JOSEPH MARTIN 31.88	and the second s
40-44 M 1. Tom Brewer 12.51	The signal result of the	100 meters M10 Bob Bowen TSTC 11.75	38 A. "COKEY" DAMAN 34.1	SA ZZ RICHARD MATSON 68.4
35-59 W 1. Phil Raschker 12.27	1500 Meter Run	M35 Bert Peters WP 11.5*	1. 18 11 11 11 11 11 11 11 11 11 11 11 11	1A ZZ WILLIAM BUSBY 71.7
Term graff and	40-49 M 1. Cary Darnell 4:24.09	Charlie Allie AHM 11.6 Andrew McNeill AHM 12.7	SA ZZ THOMAS LITTLE 24.9	18 ZZ NATHANIEL CARTER 76.8
400 Meter Run	2. Jim Watkins 4:38.66 3. Tony Savebilius 4:42.41	Mike Gaudiose TSTC 12.9 M45 Ervin Mitchell UN 12.03*	SB ZZ ALFONZO WALTON 22.8	3A ZZ FRED HIRSIMAKI 56.4
30-35 M 1. Robbie Short 53.75	The area of the second of the	Carl Grant PVS 12.16 Thornton Shelton UN 12.5	1A ZZ THADDEUS BELL 23.8	Section 5
40-44 M 1. Tom Brewer 57.00	50-59 M 1. Steward Daniel 4:57.35 2. Jake Whitfield 6:09.87	M50 David Martin UN 14.07	14 ZZ WILLIAM EUBANKS 26.5	HIGH JUMP THE THE TANK
35-39 W 1. Phil Raschker 59.44	ACCUMENTAL AND LANDICE SERVICE	DISCUS M40 Palmer Sweet WPTC 102-34	1B ZZ ERVIN MITCHELL 25.5 1B ZZ MIKE VALLE 27.6	SA JEFF WATRY
State Cotto Cotto	30-39 W 1. Carol Abernathy 5:46.60 2. Diane Albea 6:06.70	M45 Ervin Mitchell UN 82-2	38 ZZ VERN HATTSON 30.5	SA NATHAN TAYLOR 5'8"
800 Meter Run	2. Plate Albed 0:00.70	400 peters M45 Thornton Shelton UN 64.5	38 ZZ LEO MCEVOY nt	28 DONALD GREY 4'
35-39 W 1. Susan Houlton 2:19.49	3 K Run	M55 Pob Stanhope TSTC 72.2	4Q ZZ ROBERT BOAL 36.3	34 NORB MECKSTEIN 3'8"
	40-49 M 1. John Pricken 10:03	TRIPIE JUMP M30 Jeff Watry WP 41-54*	100	40 DOUGLAS PHILLIPS 4'=
110 Meter Hurdles	2. Fred Inloe 10:13	M40 Palmer Sweet WPTC 32-8	SA KEITH WITHERSPOON 53.3	the state of the same of the same
30-34 M 1. Robbie Short 14.55	3. Tony Savebilius 10:26	M50 David Martin UN 30-4*	SB GREG MARSHALL 54.1	Continued on next page

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Continued from previous page	3B 2
SA ZZ VERNON KELLEY 5'8" SA ZZ RICHARD WATSON 5'4" SA ZZ CHARLES BUSBY 5'	40
19 22 HILLIAM BUSBY 4'10"	SA M
1B ZZ MIKE VALLE 4'10"	SA R
3A ZZ DENVER SMITH 4'8"	SB R
38 ZZ FRED HIRSIMAKI 4'8" 38 ZZ HAM MORNINGSTAR 4'4"	IA P
40 ZZ CHARLES HIRSHEY 3'	18 W
40 ZZ DONALD HUMMEL 3'	2A P
SA NATHAN TAYLOR 12'	28 D
18 ED ZURAW 13' 3/4"	28 N
28 DONALD GREY 7"	3A B
SA ZZ KEN ROBLEE 14'	3A NO
1A ZZ WILLIAM BUSBY 11'6"	40 JE
2A ZZ HENRY DAVENPORT 10'6"	
3A ZZ DENVER SMITH 9'6" 3A ZZ FRED HIRSIMAKI 8'6"	SA Z
38 ZZ HAM MORNINGSTAR 8'6" .	18 Z
40 ZZ DONALD HUMMEL 8' 40 ZZ ROBERT BOAL 6'	18 Z
	2A ZZ
SA KELYH WITHERSPOON 6.64	3A 22
SA NATHAN TAYLOR 6.15 SE GREG NORSHALL 5.27	3B ZZ
1A GARRY HITHLIAN 5.21 1A BILL TUCKER 5.02	40 77
TA PALMER SWEET 4.94	40 ZZ 40 ZZ
2B DILLON WITHERSPOON 3.67 2B NFD CURRAN 3.65 2B DUNALD GREY 3.39	HAMM
34 NORD HECKISTEIN 3.47	SA RO
40 JEHEMIAH GAINES 3.65	1A BA
	.B.WI
SA ZZ CHARLES BUSBY 4.79	2A GC 2A JA 2A PH
16 ZZ MATHANIEL CARTER 5.07 18 ZZ UILLIAM JEFFREY 5.05 16 ZZ ERVIN MITCHELL 4.84	2A EF
SA 22 FRED HINSTMAKE 4.54	28 D
38 22 VERN HITTSON 4.47 38 22 HAM HORNINGSTAR 3.39 38 22 LEO MCFVOY 2.42	3A N
40 22 CHURLES HIRSHEY 2.49	1B Z
The Landing Co.	2A 2
TRIPLE JUMP 50 FEITH WITHERSPOON 14.864 50 NATHON TOYLUR 12.71	3B Z
SB LARRY ISLER 10.73	40 Z
IN PALMER SWEET 9.87 1A EVERRY MEHLMAN 9.75	JAVE
ID ED BARBOUR 9.61	SA N
2A ERNIE INGLIN 7.65	SA K
SA ZZ VERNON KILLEY 13.07	SB R
18 77 NATHANIEL CARYER 11.19	IA G IA B IA P
30 22 PENVER SMITH 9.80	1B W
38 22 VERN MATTSON 8.49	18 E
40 27 CHARLES HIRSHEY 4,94	2A E
SA FRANK PASCIUTI 10.01	2B D
SB LARRY ISLER 09.83	3A D
1A BARRY MEHLMAN 11.39 1A PALMER SWEET 10.83	40 F
18 WILLIAM WADE 11.00	10
1B ED BARBOUR 07.73 2A JAY EDWARDS 13.718 2A PHIL SCUDIERI 13.37	SA Z
2A JAY EDWARDS 13.718 2A PHIL SCUDIERI 13.37 2A ERNIE ANGLIN 09.19	1B Z
28 DILLON WITHERSPOON 11.01 28 NED CURRAN 10.06	3A Z
28 DONALD GREY 08.25 3A BOB SELIGMAN 13.13	3A 2
3A DONALD REID 13.13 3A NORB WECKSTEIN 11.55	40 2
40 FREDERICK LESNER 08.41	
SA ZZ RICHARD WATSON 10.37	
1A ZZ JAI SINGH 09.83	
18 ZZ MIKE VALLE 11.30 18 ZZ BILL SIMON 10.49	
2A ZZ PAY CARSTENSEN 12.12	
3A ZZ FLOYD SIMMONS 14.13 3A ZZ DENVER SMITH 12.68	1 5
	AND DE VINE

		Natio	n
B ZZ HAM MORNINGSTAR	11.81	MID-AMERIC	2
Q ZZ PETER GULGIN Q ZZ CHARLES HIRSHEY	11.90	St. Louis Metro Maste	
A MILE SCHAY	149'10"	All-Comers Meet St. Louis, Missouri	
A RON CONE A FRANK PASCIUTI	114-6-	July 12, 1986	
RICHARD COCKE	The state of the s	All-American St	at
GARY CLARKE		F35 Debbie Stiles F40 Pam Calvert	1
WILLIAM WADE		M30 Lou Brock	1
A PHIL SCUDIERI A JAY EDWARDS A ERNIE ANGLIN	123'6" 74'11"	Ross Jensen Jesse Carter Bill Kaune	1 1
DILLON WITHERSPOON NED CURRAN DONALD GREY	75'10"	Jesse Carter 8111 Kaune MYS Dennis Buss MSO Don Healey MSS Bill Donelson	1
	74'10"	M55 Bill Donelson M60 Harry Guth Charles Clippard	1
	42.9-	M65 Chris Christy	
DOUGLAS PHILLIPS JEREMIAH GAINES FREDERICK LESNER	95'9" 81'6" 78'2"	110 Nordles M35 Dennis Miller M40 Ross Jensen Jesse Carter	-1
		200	
ZZ RICHARD WATSON	113.10.	F30 Cathy Arendes F35 Debbie Stiles F40 Pam Calvert H30 Hike Cunningham Lou Brock	3
Contact Contac	San Control of the Co	H30 Mike Cunningham Lou Brock	5 5
ZZ WILLIAM JEFFREY	80'2"	Dennis Miller MyO Ross Jensen	2
22 HENRY DAVENPORT 22 PAY CARSTENSEN	SENIOR C	Low Brock M35 Tony Kidd Dennis Hiller M40 Ross Jensen Tom Miller Roger Lowry Jesse Carter Bill Kaune	5
22 DENVER SMITH 22 FLOYD SIMMONS	133'4"	Bill Kaune David Schaaf M45 Dennis Buss	2
	44'11"	MSS Bill Donelson Joseph Bell M60 Curt Davison	3
ZZ PETER GULGIN ZZ DONALD HUMMEL ZZ CHARLES HIRSHEY	115'4" 90'8" 35'11"		3
MMER		300H Hurdles HrO Ross Jensen	4
RON CONE	TO BE SE	900 F30 Cathy Arendes 1:	0
SHOW THE SECOND SECOND	11/2"	F-O Pam Calvert 1:	0
	66'4 1/2" 62'5 1/2"	R.B. Fallstrom 1	
GORDON BOBELL JAY EDWARDS PHIL SCUDIERI	139°1"8 126'9" 127'	400 F30 Cathy Arendes 1: F35 Debbie Stiles 1: F-0 Pam Calvert 1: M30 Richard Bishid R.B. Fallstrom 1: M40 Roger Lowry Bill Kaune 1: Dan Halloran 1: M50 Lee Blount Jr.	:
DILLON WITHERSPOON	28. 9.	MSS Bill Donelson 1	::
		800	
他到2.4mm 以及约束的不是否或为证据。	75'4 1/2" 128'4"	M30 Tom Berry	2:
ZZ PAY CARSTENSEN	· 如 · · · · · · · · · · · · · · · · · ·	M35 Doug Edmonson & Eric Gyaki	
ZZ MARIO MINAFRA ZZ HAM MORNINGSTAR	103.2.	MYO Roger Lowry	•
22 PETER GULGIN	102.8.	M45 John Coats M50 Lee Blount Jr. *** M55 Joseph Bell M60 Curt Davison	
VECIN C	100 MATERIAL TO THE TOTAL TO T	1500	
FRANK PASCIUTI - 1	48'6"	M30 Tom Berry	1:
RICHARD COCKE	35'11"	Tony Murray	5 : : 5 : :
GARY CLARKE	148'8"# 145'2"	M60 Curt Davison	
PALMER SWEET	99'5 1/2"	F30 Lennis Harrison 1 F35 Cathy Johnson 1	2
B ED BARBOUR	121.8.*	M30 John Dickey 1	000
A ERNIE ANGLIN	91'11"	Bob Etzel 1 M45 Harold Salmon 1	0
B DILLON WITHERSPOON	72'3 1/2"	John Coats	1
A NORB WECKSTEIN	78'5" 74' 3/4"		2
O ALMAND COLEMAN	67'7" 0'	M30 Joe Vujnich M35 Marty Hughes M40 Rich Friedlander	
A 72 RICHARD WATSON	0' 173'2"	Don House M45 Jon Eber John Coats	1
A ZZ WILLIAM BUSBY	146'7"	Will Mersinger MSS Mal Kenney	1
B ZZ MIKE VALLE	144'1" 126'4"	1500 P.W.	11/16
A ZZ DENVER SMITH	0.	FY5 Sue Hoch 9 M30 Kelley Kesterson M40 Bill Banton 9	: 6
D ZZ DONALD HUMMEL O ZZ PETER GULGIN O ZZ CHARLES HIRSHEY	78'1" 56'7 3/4"	MSS Justin McCarthy	
			3
1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	M30 Kelley Kesterson	3
30		High Jump F40 Pam Calvert	- W
1) Was	M40 Ralph Jackson Mike Wilheite	1
		David Schaaf MYS Gary Weshinskey MSO Don Healey	
		M60 Harry Guth	

	lasters News	
CA	Pole Vault M40 Mike Wilhite M60 Karry Guth	6.
ers	Long Jump F40 Pam Calvert M30 Michael Cunningh	4.i
	Dennis Miller	5. 4. 5.
atus	Ralph Jackson Mike Wilhite Bill Banton	3.
15.28 13.99 12.01	M45 Gary Weshinskey M60 Harry Guth M65 Chris Christy	4.1
11.71 12.15 12.97		78
13.04 •11.69 14.05	Triple Jump HYO Hike Wilhite Bill Banton	9. 7. 29
•12.86 •13.38 •14.17	M45 Gary Weshinskey F40 Pam Calvert	9.
14.55	Shot Put F75 Carolyn Clark M35 Dennis Miller Mark Wolf	16'
20.99 •17.13 19.21	Mark Wolf Hark Wolf HyO Virgil Johnson Tom Hiller	36
29.65	Mike Wilhite	55.
32.37 29.53 24.31	M50 Walter Diggs	54
25.00	M60 Bill Bandle L.L. Ludwig M70 Ward Parker M75 Glynn Clark	35.
24.76 26.03 26.96	Discus	58.
27.19 27.78 28.21	F30 Becky Wolf F75 Carolyn Clark c35 Mark Wolf	63' 40'
28.32	M40 Lloyd Higgins15	4'3-
30.61	Bill Kaune Bill Banton HTS Gary Weshinskey	65'
43.80	Don Healey PSS Phil Brusca	123'
:09.17	m60 Bill Bandle L.L. Ludwig Charles Clippar	499
14.18 .08.42 59.49	M65 Chris Christy M70 Ward Parker M75 Glynn Clark	90'
1:01.63 1:00.51 1:04.61	Javelin F30 Becky Wolf	81'
1:08.45	M30 Ed Kuntz M35 Mark Wolf	178
1:03.77	Bill Kaune Bill Banton David Schaff	87' 82'
2:54.43	MYS Gary Weshinskey MSO Walter Diggs Don Mealey	95'
2:18.97 2:10.91 2:12.51	MSS Phil Brusca M60 L.L. Ludwig M65 Chris Christy	93'
2:14.81 2:19.12 2:36.55	M70 Ward Parker	91
2:15.52 2:35.77 3:01.61	Chillicothe Masters Chillicothe, MO	10000
	August 10, 198	
4:36.40 4:08.17 5:25.76	110m Hurdles	17.
5:31.60 5:04.77		
6:52.23	M40 Ross Jensen John Davis	18.
6:52.23		
6:52.23 12:58.73 12:38.56 10:08.01	John Davis M45 George LaBelle M50 Frank Brown	19. 20. 21.
12:58.73 12:38.56 10:08.01 10:30.34 9:57.75 10:24.22	John Davis M45 George LaBelle M50 Frank Brown 100 M35 Scott Curry M40 Ross Jensen John Davies	19. 20. 21.
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6· 0-	400
8. 0-	M35 Scott Curry M40 Lyman Rate
	M45 Burch David
4.24H 96.2madg	M50 Stan Giles Prank Brown
5.24n 4.85n 5.66n	Ed Alexande Don Nail
5.66M 4.78M 4.47M	M70 Everette Ja W60 Mary Jarvie
3.491	800 800
4.39m 4.05m	M30 Tim Nixon
1 . 3	M35 Tom Ashbroom
9.19m	Lyman Rate
7.67H	Don Nail
9.18m	1500
	M30 Tim Nixon
16' 7" 30'10"	M35 Tom Ashbro
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eedd. d.	1500 Walk
41' 5" 35' 1"	M45 George Lai
32. 1.	HIGH JUMP
	M40 Ken Winter
63'11" 66' 0"	John David
154'3-1/2"	S. Coving
84' 3" 65' 8"	M50 John Shar
eu81'1/2"	M55 John Brown Bill Butte M80 Arling Pi
00'10" 05' 6" 108'10"	ariing Pi
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92' 9" 90' 1"	M35 Scott Cur M40 Don Welsh
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	George La Bob Hoove S Covingt
81' 7" 178' 2"	M50 John Shar
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to make a	STANDING LONG M55 Frank Bro
rs Meet MO	B Butterw R. Schuma
986	M65 B. McDona Chris Chr
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The same	The second

		M70	Ward Parker 96' 33'	Service Are
Scott Curry 59.25	2	M75	V. Kennedy 83' 83'	
Lyman Rate 65.00			Arling Pitcher53'0"	
Surch David 66.22 Stan Giles 65.75		W40	Cheryl Harris 59' 63'	
Prank Brown 67.63 Ed Alexander 68.60		-	VELIN O Jerry Harris 80' 0	
Don Nail 77.60			5 John Moser 124' 5	Z-av
Everette Jarvis 117.41 Mary Jarvis 146.68	186		G. LaBelle 115' 0	
C. A. L. & Co., B. O. W. C. C. C. C.		A	O Jim Young 92' 1 5 R Schumann 97' 4	-
Tim Nixon 2:10.75	1		5 Chris Christy 86' 4	
5 Tom Ashbrook 2:34.50	13		Paul Ward 53' 9	
Don Welsh 2:11.97 Lyman Rate 2:54.50	×		O mard Parker 31	
0 Ed Alexander 2:23.00	-		The second second second second	
Don Nail 2:50.53	F	rocky	Mountain Masters Ga	mes
0 Larry Patterson 3:06.40	1	Pott	ts Field Boulder, Colora August 30-31, 1986	do
00 0 Tim Nixon 4:58.75			Acutrac timing	
5 Tom Ashbrook 5:11.75			A DESCRIPTION OF THE PARTY OF T	
5 Burch David 5:05.15	30	CO	George Crunkleton	11 00
O Charles Cox 4:53.62 Ed Alexander 5:11.91	34	co	Dan Radiff	11.70
Prank Brown 5:37.06 Don Nail 5:57.52	32	WI NM	Robert Zahn Michael Pannell	11.75
0 Larry Patterson 6:19.30	32	CO	David Bruce Mark Panasuk	12.42
	36	CA	Earl Bryant	12.02
500 Walk 5 George LaBelle 12:19.00	36	CO	Bob Verti Bill Knipmeyer	12.22
可用 100 mm 100 m	35	CO	Rosini Russell John Hartfield	14.36
IGH JUMP	40	CO	Dave Simons	11.52
40 Ken Winters 5' 8"	41	KS NM	Ross Jensen Neil Silver	12.15
5 George LaBelle 4' 6"	44	CO	Dennis Leczinski Bob Ratliff	13.25
S. Covington 4' 4- Bob Hoover 4' 0-	45	KS NM	Gary Oliphant	11.92
50 John Sharp 4' 11"	45	CO	Ron Kirkpatrick Gary Wardlow	12.28
55 John Brown 5° 4" Bill Butterworth4' 2"	47 51	CO	Edward Arnold Hugo Hartenstein	13.48
30 Arling Pitcher 3' 6"	52 51	TX	Hector Cisneros Ritch White	13.39
The state of the state of	56	VA	John Poppell	12.73
ONG JUMP	57	NM	Gordon Albury Harvey Fischer	12.73
35 Scott Curry 17' 1"	58	CO	Bill Honaker Bert Snyder	13.51
140 Don Welsh 12' 6"	59	CO	Pete Palmer	14.98
George LaBelle 14' 81" Bob Hoover 14' 7"	60	CO	Jack Greenwood Chuck Olson	13.17
S Covington 13' 10"	63	TX	Max Goldsmith Hayden Parks	13.94
50 John Sharp 15' 6}" Frank Brown 14' 69"	62	CO	Gordon Kovar	14.42
Don Nail 14' 1" Stan Giles 13' 2"	65	CO	John Davidson Frank Bowles	14.93
55 Earl Ventura 16'8" R. Schumann 12'6"	68	CO	Willi Stickler Eugene Cottrell	17.89
65 Chris Christy 12' 84"	70	CO SD	Frederick Praeger Emmett Bennett	15.86
Bruce McDonald11' } 70 E. Jarvis 6' }	84 WOM	IN	Arling Pitcher	18.16
80 Arling Pitcher 7' 10}"	33	CO	S. Guomndsdottr	13.12
40 Cheryl Harris 10' 0"	32 38	OK	Chris Jones Cassandra Clark	13.67
TANDING LONG JUMP	37	MO	Clara Silver Pamela Calvert	16.00
55 Frank Brown 8' 3%"	58	CO	Victory Golden Jean Weaver	15.86
B Butterworth 7' 7'	60	CO	Nancy Smally	18.25
65 B. McDonald 6' 113" Chris Christy 6' 33"	70 200	CO	Velma Jacobs	19.43
Chris Christy 6' 32" 70 Ward Parker 5' 2"	30	co	George Crunkleton	
80 Arling Pitcher 5' 41"	34	CO	Michael Pannell	
	34	CO	Larry Johns David Bruce	24.98
RIPLE JUMP	38	TX	Josh Owusu	23.67
45 George LaBelle 28' 9}" Bob Hoover 25' 1"	36	CA	Earl Bryant Bill Knipmeyer	24.37
50 John Sharp 29' 10}"	36	CO	Dan Ayers Rosini Russell	25.50 29.21
Frank Brown 29' 3" Don Nail 29' 1"	44	CO	Walter Gibson	26.79
30 Gloria Warren 27' 8"	45	KS	Gary Oliphant	24.55
SHOT PUT	49	CO	Chuck Miller Edward Arnold	25.30 27.61
130 Ron Alexander 40' 45"	51	CO	Hugo Hartenstein Hector Cisneros	23.48 27.19
140 Jerry Harris 39' 32" Don Welsh 30'-112"	57	NM VA	Hector Cisneros Gordon Albury John Poppell	27.19 25.77 26.07
MS Coorge InRelle 38' 64"	57	CO	Harvey Fischer	27.52
John Moser 35' 72" Bob Hoover 25' 8"	57 56	CO	Bert Snyder Jerry Donley	27.70
S. Covington 26' 71" 50 Jim Young 39' 3"	59	CO	Pete Palmer Jack Greenwood	29.96 26.62
55 Earl Ventura 39' 11"	64	CO	Hayden Parks	28.02
R. Schumann 35' 11" Zamir Bavel 35' 81"	61	CO	Max Goldsmith Norm Katzman	28.70 28.92
B. Butterworth 32' 7" 65 B. McDonald 33' 64"	70	CO	John Davidson Frederick Praeger	30.99
70 Ward Parker 37" 0"	71 76	KS	Eugene Cottrell Emmett Bennett	33.70
75 V. Kennedy 32' 0"	VII DY		TO SHOW WINE W	2002 jy
80 Arling Pitcher 21' 92"	MOM		The state of the	
ISCUS	33	CO	S. Guomndsdottr Chris Jones	26.40
40 Jerry Harris 107' 11}"	37	NM MO	Clara Silver Pamela Calvert	33.33
Don Welsh 63' 43" . 45 John Moser 95' 7"	49	CO	Nancy Manson	32.04
George LaBelle95' 6" Bob Hoover 81' 11"	70	CO	Velma Jacobs Pearl Mehl	37.96 41.36
S. Covington 79' 53"	72	co		47.35
50 Jim Young 124' 0" Prank Brown 84' 5"	34	co	Dan Padiff	
55 Zamir Bavel 107' 8" Earl Ventura 99' 10"	32	NM	Dan Radiff Michael Pannell	52.19 53.15
B Butterworth 86' 8" R Schumann 82' 82"	32	CO	David Bruce Dan Ayers	56.77
65 Chris Christy 84' 11"	36	CA	Earl Bryant Rosini Russell	56.24
Paul Ward 68' 113" B. McDonald 62' 4"	100	PAT.	Continued on ne	64.93
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CONTRACTOR OF STREET		PH Y		

October, 1986 96' 31" M70 Ward Parker 83. 8}-M75 V. Kennedy M80 Arling Pitcher53'0"

800 meter

33 CO P
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37 CO Su
64 CO L
65 CO M
72 CO Pe

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40 CO 45 CO 48 CO 52 TX 51 CO 61 CO 65 CO 67 CO 69 IL 76 SD WOMEN 49 CO 60 CO 72 CO

72 CO Pe 1500 meter 32 CO Te 34 CO Te 33 CO Pa 38 CO Ri 40 CO Gr 41 CO He 61 CO De 65 CO He 68 CO Or

MOMEN 49 CO 60 CO 66 CO 72 CO TWO MILE W 30 CO Bi 34 CO Jo 34 CO Te 39 CO Ga 41 CO F

42 CO Pai 41 CO Hez 49 CO Pet 52 CO VIII 61 CO K.D 66 CO Max 67 CO How

34 CO LOTI 31 MY Jan 47 CO Chri 58 CO Pat 66 CO M. I 70 CO Vels 5000 meter : 34 CO Terr 38 CO Davi 61 CO Davi 65 CO Home 68 CO Orri

WOMEN

36 CO Dana
43 CO Geor
42 CO Joan
64 CO Loui
60 CO Nanc
72 CO Pear
110 meter HH

CO Mike RS Ross GA Jack

33° Rector

Continued from previous page 40 CO Dave Simons 52.62	HIGH JUMP ************************************	
40 CO Dave Simons 52.62 40 CO George Eidinger 60.67 45 CO Dave Krell 57.78	7 32 NM Michael Pannell 5'2" 46 PA Glene Suplee 95'6's" August 30-31, 1986, U.S. Masters Age ractor Scoring 8 31 MY Mark Panaeut 4'5" 47 IL Carl Klehm 92'10"	
48 CO Firooz Zadeh 66.95 52 TX Hector Cisneros 59.79	5 35 CO John Green 5'10" 4 CO Russell Murphy 86'9" 9 38 CO Bill Knipmey: 4'16" 52 - CA Phil Conley 177'7"	d
51 CO Ritch White 70.63 57 CO Bert Snyder 62.45 61 CO Norm Katzman 65.57	5 43 KS Ken Winters 5'8" 51 CO Vern Spencer 92'101 35 CO Mike Hill 6.58 53.54 23.5 38.78 4:37.5	
65 CO Frank Bowles 71.69 67 CO John Davidson 74.50	9 40 NM Bill Porsyth 5'2" 56 KS Jerry Reiserer 97'6" 60 CO Jack Greenwood 5.07 29.40 26.4 28.50 5:49.0	
69 IL Wib Ragland 83.67 76 SD Emmett Bennett 92.36	7 42 CO Bob Ratliff 4'2" 600 gm 65 CO Frank Bowles 4.20 28.78 30.3 30.90 6:32.9 6.44 701 47.84 603 22.8 759 36.44 614 4:18.3 672 3349	
WOMEN 38 TX Cassandra Clark 63.94	47 MN George Labelle 4'6" 60 MN Chuck Olson 86'7% 49 CO Jim Weed 4.71 39.20 29.4 34.04 5:50.0 51 MN Tom Langenfeld 5'4" 67 LA Gordon Nordgren 124'9% 5.81 562 53.88 684 25.5 515 44.23 767 4:51.3 457 2985	
40 MO Pamela Calvert 63.38 49 CO Nancy Manson 75.63	8 56 KS Jerry Reiserer 4 6 70 CO Freak Bowles 106 10 6 49 712 51.12 648 24.7 582 33.36 548 447.8 477 2967	
60 CO Nancy Smalley 90.91 66 CO Margareta Lambert 87.09	1 55 MT Harold Rhode 4'4" 84 CO Herb Anderson 75'6" 6.38 688 52.90 671 23.2 720 42.88 741 0 2820	
72 CO Pearl Mehl 92.69	9 60 MN Chuck Olson 4'4" 5.40 468 40.03 491 23.1 729 30.30 481 4:24.2 630 2799 62 CO Gordon Rovar 4'2" WOMEN 84 IN Arling Pitcher 2.52 14.58 38.2 15.88 dnf	
33 CO Paul Ellison 2:14.98 34 CO Terry Femmer 2:16.77	69 MI Ham Morningstar 4'4" 34 CO Lorraine Green 60'7" 5.44 477 48.47 612 20.4 1031 36.52 615 0 2735 65 CO Frank Bowles 4'4" 35 CO Peggy Lamm 34'7" 76 SD Emmett Bennett 3.18 13.48 35.5 19.36 7:52.3	
38 CO David Binkley 2:03.36 38 CO Ray Hammitt 2:06.35	69 IL Wir Ragland 4'4" 66 KS George Hoferer 4'2" Hammer 16 pound ************************************	
36 CO Dan Ayers 2:11.71 38 CO Ric Dudley 2:12.16		
40 CO George Eidinger 2:16.40 40 CO Greg Sides 2:32.23 47 GA Jack Brocksmith 2:14.30	WOMEN 43 KS Steve Rogers 28.43 61.9 646 45.57 572 0 58.20 1011 0 2229 61.38 TX Ca a Clark 4'6" 48 MEX Julian Nunes Arana39.55 38 TX Patrick Edwards 4.34 41.42 28.0 28.09 6:31.2 40 MO Pamela Calvert 4'2" 47 IL Carl Klehm 36.76 4.72 301 46.79 589 26.3 452 29.36 459 5:19.0 311 2112	
51 NY John Conner 2:12.98 52 TX Hector Cisneros 2:23.47	Pole Vault ************************************	
50 MT Jeffrie Iams 3:04.36 59 TX Richard Widener 2:32.86	33 CO Jeff Hines 13'0" 39 CO Larry Fisher 12'0" 35 CO John Green 12'0" 37 CO John Green 12'0" 38 CO Firooz Zadeh 4.15 21.0 29.2 22.22 5:53.1 5.06 385 28.31 300 25.6 507 28.15 431 4:56.4 428 2051	
61 CO Ernie MacDonald 3:01.57	39 CA Richard Ying 11'6" 51 CO Vern Spencer 30.38 4.86 336 52.84 670 28.7 285 34.75 578 6:31.6 26 1895	
38 TX Cassandra Clark 2:41.77 37 CO Susan Hammitt 3:02.96	56 KS Jerry Reiserer 7'3" 60 TX Bob Richards 46.27 31 WI Mark Parasuk 4.97 32.62 24.80 5:32.1 4.93 354 33.10 382 28.6 358 24.93 353 5:09.9 356 1803	
64 CO Louise Adams 3:32.70 66 CO M. Lambert 3:19.20	62 CO Gordon Kovar 7'6" 5k hammer 50 MT Jeffrie Iams 3.69 24.29 34.5 21.90 6:24.4 66 274 37 5:17.2 320 1552 62 A2 Joe Black 26.18 33 OK Aaron Miller 4.45 43.64 29.2 25.15 6:58.3	
72 CO Pearl Mehl 3:36.52	84 IN Arling Pitcher 5'6" 66 CA Jim Minah 35.56 MOMEN 4.59 269 45.60 572 28.51298 25.57 369 6:27.3 40 1548	
32 CO Ted Jenes 4:25.86 34 CO Terry Femmer 4:41.38	32 WI Robert Zahn 6.26 4K	
33 CO Paul Ellison 4 49.02 38 CO Ric Dudley 4:36.62	32 NM Michael Pannell 5.86 M30 J Stuckey 10:47.58 M30 M Munoz 110-9	
40 CO Greg Sides 5:19.39 41 CO Herman Domangue 5:37.68 61 CO Dave Francis 6:24.03	33 CO Greg Stinson 5.69 30-39 Crunkleton 44.00 West Texas Masters Meet M45 B Poage M35 D Davidson 150-6 J Parra 130-2	
65 CO Homer Hoyt 6:18.86 68 CO Orris Saunders 6:55.19	38 TX Josh Ownsu 7.18 Kirkpatrick 49.74 M30 F Morgan 42:46.27 M45 B Hicks 117-4	
WOMEN STATE OF THE	38 CO Bill Knipmeyer 5.68 60-69 Greenwood 54.59 700m M30 T Acry 11.21 M55 V Morales 44:42.28 M50 W Palmer 128-7	
49 CO Nancy Manson 6:47.67 60 CO Nancy Smalley 7:11.40	41 NM Neil Silver 5.70 60-69 Smalley 76.41 J Carsons 12.05 M7 E Bost 63-2	
66 CO Marg Lambert 6:57.92 72 CO Pearl Mehl 7:19.00	45 TX Hans Gordon 6.11 45 TX Hans Gordon 6.11 J Parra 11.95 M30 Permian Basin RR 58.61 WOMEN (One group-35+)	
TWO MILE WALK	45 CO John Tate 4.78 SK B.P. Chuck Olson 28'34" M40 E Jones 11.13 4x400m Relay M Furst 14	.59
30 CO Bill Hutchinson 15:42.4 34 CO John Tarin 10:7116:38.3	51 CO Ritch White 4.43 66 CA Jim Minah 34'k" H Gordon 11.83 M35 Permian Basin 5:13.7 B Silector 15 CO Ritch White 4.43 69 MI Ham Morningstar 32'lk" M45 R Turner 11.67 M45 R Turner 11.6	5.64
34 CO: Terry Femmer 117:33.42 39 CO: Gary Koenig 16:00.1 41 CO: Floyd Godwin 15:47.5	56 KS Jerry Reiserer 1.77 68 CO Willi Stickler 30'45" L Patrick 13.71 110mH K Hodges 3	0.61 3.20 5.29
42 CO Paul Lightsey 17:31.3	65 CO Frank Bowles 4.20 62 CO Gordon Kovar 34'1" W Palmer 13.06 F Morgan 23.65 Texas Masters	3.29
41 CO Herman Domangue 19:31.0 49 CO Peter Barstad 19:46.5	69 MI Ham Morningster 3.34 70 CO Frederick Praeger 31'4" M55 C Tarvar 14.21 M50 W Palmer 20.47 Championships U. of Texas 76 SD Emmett Bennett 3.03 84 CO Herb Anderson 25'4½" J Scoggins 15.08 200mH	as
52 CO Vilmar Strautins 20:11.5 61 CO K.D. Timmerhaaus 18:49.1	84 IN Arling Pitcher 2.41 84 IN Arling Pitcher 19'4" L Medrano 17.74 M35 S Groves 42.36 100m 15.94 M60 C Hennington 15.94 M50 P Tobac 59.73 M30 W Thompson 1	1.0
66 CO Max Peters 21:35.0 67 CO Howard Dansdill 23:17.9	WOMEN 38 TX Cassandra Clark 4.66 2 K Discus R Boleware 1 W Povost 1	1.3
WOMEN AND THE CONTRACT OF THE	Triple Jump ************************************	0.7
34 CO Lorraine Green 18:19.4 31 WY Jan Panasuk 21:20.0	32 CO Charles Easter 12.09 35 CO Mike Hill 129'11" M35 R King 22.61 C Charperlin 4-2 M40 J Hartfield 11	.0
47 CO Chris Daniel 23:34.7 58 CO Pat Palmer 23:58.5 66 CO M. Lambert 20:15.7	33 CO Paul Ellison 10.53 38 NJ G Weaver 120'5" S Groves 24.09 M50 W Palmer 4-10 C Dockery 12	.8
70 CO Velma Jacobs 23:23.0	0 38 CO Rosin Russell 8.74 49 CO Jim Weed 110'2" E Jones 23.40 M30 T Acry 17-5 3/4 R Turner 11	.4
34 CO Terry Femmer 17:54.0	43 KS Ren Winters 11.83 45 CO Dave Krell 105'6" M45 R Turner 23.00 J Parra 16-3 3/4 M50 J Weaver 11 45 CO Mike Parker 105'5" M45 R Turner 23.00 J Parra 16-3 3/4 M50 J Weaver 12 A0 NM Rill Forsyth 11.54 45 CO Mike Parker 105'5" M45 R Turner 23.00 J Parra 16-3 3/4 M50 J Weaver 12 A0 NM Rill Forsyth 12.3	.8
38 CO David Binkley 16:47.8 61 CO Dave Francis 23:24.1 65 CO Homer Hoyt 23:56.4	8 40 CO George Eidinger 10.14 48 MEX Julian Nunez Arai 90'1" L Patrick 29.45 M40 E Jones 21-5 B McGalshan 12 45 TX Hans Gordon 12.06 48 CO Russell MUrphy 74'9" M50 J Wayner 24 78 H Cordon 21-2 M55 J Poppell 12	.3
65 CO Homer Hoyt 23:56.4 68 CO Orris Saunders 26:04.0	45 CO John Tate 10.16 0 48 CO Firooz Sadeh 9.32 1.6K C Pluenneke 29.11 M45 B Hicks 15-8 B Pardue 11.6K F Johns 34.29 M50 W Palmer 15-63 C Mohler 11.	1.5
WOMEN	51 MN Tom Langenfeld 11.59 51 CO Vern Spencer 97'0" M55 J Scoggins 30.67 F Johns 13-3 M60 T Murphy 11 CO T Tarvar 30.77 M55 J Scoggins 11-41 M65 M Kagan 14	1.9
36 CO Dana Simons 24:46.7 43 CO Georgia Blum 25:04.9	7 56 KS Jerry Reiserer 9.85 51 IA Floyd Smith 93'11" L Medrano 38.72 M70 E Bost 10-34 M70 J Bloomfield 19 57 CO Bert Snyder 9.09 55 MT Harold Rhode 99'0" M60 C Henninger 36.78 Trials I	.0
42 CO Joan Binkley 25:19.8 64 CO Louise Adams 25:27.5 60 CO Nancy Smalley 25:32.6	5 63 TX Max Goldsmith 8.71 58 CO Bill Honaker 76'1 M70 E Bost 34.27 M35 J Awusu 47-10 W30 L Reynolds	1.6
72 CO Pearl Mehl 26:35.4	4 68 CO Ed Hewitt 7.31 1.5 K 400m M40 H Gordon 40-2 200m M30 J Carsons 59 61 M50 W Palmer 31-11 M30 W Thompson 22	.9
110 meter HH **********************************	84 CO Herb Anderson 6.26 60 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 85 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 86 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 87 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2: 88 TX Bob Richards 128'6 D Norris 1:00.28 f Johns 24-34 L Vollmer 2:00.28 f Johns 24-34 L Vollmer 2:00.	2.3
32 WI Robert Zahn 15.56 33 CO Jeff Hines - 16.86	6 MONEN Romela Calvert 9.33 60 MN Chuck Olson 109'2" R King 55.64 M30 C Boyd 37-4 D Moore 2	
30 NM Jeff Bilderbeck 16.92 35 CO Mike Hill 15.32	2 69 MI Ham Morningstar 111'2" M40 J Vicks 52.31 D Davidson 34-3 H Schneider 22'	1.5
41 KS Ross Jensen 17.44 49 TX Chuck Miller 16.71	Shot Put 42 13 68 CO Ed Hewitt 99'8" H Pope 1:06.84 M40 E Mooney 47-11 M45 R Turner 131 WY Mark Panasuk 35'94" 68 CO Willi Stickler 77'84 M45 R Turner 52.98 M45 J Burnett 35-1 H Corder 22 23 24 25 25 25 25 25 25 25	2.9 3.7 1.4
47 MN George Labelle 19.30	0 30 NM Jeff Bilderbeck 35'k" 76 SD Emmett Bennett C2'5" L Patrick 1:16.39 M50 W Palmer 42-84 O Boyer 20'5	.8
52 TX Hector Cisneros 18.34 56 KS Jerry Reiserer 18.86	6 43 KS Steve Rogers 38'4" 84 CO Herb Anderson 62'34 M55 J Scoggins 1:21.39 M70 F Bost 29-94 C Mobiler 20	5.0
	2 45 CO Michael Parker 37'4" Javelin 800 gm **********************************	7.8
36"	45 CO Dave Krell 30'103/4 32 NM Michael Pannell 11'6' M30 F Morgan 5:25.95 M30 C Boyd 126-4 M70 J Bloomfield 2	3.1 9.6
41 KS Ross Jensen 61.53	3 12 pound 5 70 Page 10 13 CO Rocco Petitto 192'34 J Bahr 6:06.50 G Warren 113-4 W30 S Allerkamp 2	7.4
33. Land Allender Francis Million Co.	52 NE Charles Bolton 37'11t" 44 CO Ron Hambrick 150'5" M45 D Laird 4:59-48 M45 J Burnett 89-8 M30 R Boleware 5:13.58 M50 M Palmer 152-3	1.3
30"	0 51 CO Vern Spencer 32'4" 40 NM Bill Forysth 142'8" b Poage 5:13.50 b Poage 5:58.10 MSS R Johns 65-11 M Pannell 55 KS Jarry Releaser 2917" 43 KS Steve Rogers 135'10 MSS R Johns 6:56.10 MSS R Miles 104-9	1.3
60 CO Jack Greenwood 65.71	1 60 TX Bob Richards 39'84" 44 CO Dennis Lecsinski 85'14 M55 L Medrano 6:15.40 M75 A Sealey 62-0 Continued on next pa	ge
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M35 W Smith	51.0
D Thiel J Owusu	51.1 53.3
M40 J Vicks R Flucher	53.1 58.9
A Pittman	61.4
M45 R Turner J Hurd	53.0 57.8
M50 O Boyer	59.7 1:20.4
M55 J Shoggins J Terrell	1:27.4
M60 R Whittington R Anderson	1:26.0
mos m nagen	1.22.2
J Burke M70 J Bloomfield	1:07.5
W30 E Amirkham W35 M Fesst	1:07.9
L Sikes	1:09.6
800m M30 T Howard	2:06.52
C Parker	2:07.81
S Shriner M35 D Moore	2:16.63 2:05.26
R Nelson K Endris	2:06.30 2:10.33
M40 J Malone A Pittman	2:06.68
M45 R Heitzenrate	r 2:13.02
M50 D Slocomb	2:17.96
H Cisneros	2:18.39 2:26.28
J Leutwyler M55 J Morgan	2:34.45
J Terrell M60 R Whittington M65 M Kagan	3:27.43 3:10.73
J Burke	2:59.0 3:04.47
J Gross M70 F White	3:48.17 3:07.79
W30 S Allerkamp	2:24.02
1500m M30 C Parker	4:36.17
M35 R Nelson	4:24.0
G Taylor J Porter	4:47.0 5:05.1
M45 R Ashton	4:29.2
D McCormack M50 D Slocomb	4:51.5
J Leutwyler M55 J Morgan	5:04.7
M65 M Kagan	6:22.0
J Burke	6:27.7
M30 T Howard	10:36.50
M30 T Howard M50 J Leutwyler R Coffey	10:36.50 (1) 11:20.36 13:04.20
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M50 J Leutwyler R Coffey M65 M Kagan J Gross	11:20.36 13:04.20 14:40.01 16:26.86
M50 J Leutwyler R Coffey M65 M Kagan J Gross 110mH M30 D Charlter	11:20.36 13:04.20 14:40.01 16:26.86
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M50 J Leutwyler R Coffey M65 M Kagan J Gross 110mH M30 D Charlter M35 C Couch S Groves M40 L Mount M45 W Butler S Treland J Head M50 H Cisneros M55 J Murphy b Pardue 300mIH M35 C Couch S Groves M40 L Mount M45 J Head M50 H Cisneros B McGlashan M55 J Murphy B Pardue 4x100m Relay Dallas Masters Running Cool TC Red Oak Gulf Coast Texa 4x200m Firemen's (Total minimum ag Dallas Fire Dep Naples Vol Fire 4x200m Industrial (Total minimum ag City of Austin High Jump M35 B Smith S Grovis D Davidson M40 J Hartfield M45 J Head R Hans-Peter J Burnett M50 B McGlasham W Palmer R Hein M60 B Richards M65 H Morningstar L Hayden Pole Vault	11:20.36 13:04.20 14:40.01 16:26.86 14.30 15.09 15.51 16.73 14.08 18.19 20.09 18.83 17.53 21.25 41.2 42.9 41.6 48.4 47.0 nta 48.4 55.5 43.33 46.77 50.23 8 53.58 Relay 10 140 yrs) 10 1:38.15 1:39.15 Relay 11:38.15 1:39.15 Relay 144.23
M50 J Leutwyler R Coffey M65 M Kagan J Gross 110mH M30 D Charlter M35 C Couch S Groves M40 L Mount M45 W Butler S Ireland J Head M50 H Cisneros M55 J Murphy b Pardue 300mIH M35 C Couch S Groves M40 L Mount M45 J Head M50 H Cisneros B McGlashan M55 J Murphy B Pardue 4x100m Relay Dallas Masters Running Cool TC Red Oak Gulf Coast Texa 4x200m Firemen's (Total minimum ag Dallas Fire Dep Naples Vol Fire 4x200m Industrial (Total minimum ag City of Austin High Jump M35 B Smith S Grovis D Davidson M40 J Hartfield M45 J Head R Hans-Peter J Burnett M50 B McGlasham W Palmer R Hein M60 B Richards M65 H Morningstar L Hayden Pole Vault M30 T Wilson P Huff	11:20.36 13:04.20 14:40.01 16:26.86 14.30 15.09 15.51 16.73 14.08 18.19 20.09 18.83 17.53 21.25 41.2 42.9 41.6 48.4 47.0 nta 48.4 455.5 43.33 46.77 50.23 s 53.58 Relay 140 yrs) 1:139.15 Relay 140 yrs) 1:44.23 6-0 5-0 4-10 6-8 5-0 4-10 6-8 5-0 4-10 4-8 4-3
M50 J Leutwyler R Coffey M65 M Kagan J Gross 110mH M30 D Charlter M35 C Couch S Groves M40 L Mount M45 W Butler S Treland J Head M50 H Cisneros M55 J Murphy b Pardue 300mIH M35 C Couch S Groves M40 L Mount M45 J Head M50 H Cisneros B McGlashan M55 J Murphy B Pardue 4x100m Relay Dallas Masters Running Cool TC Red 'Oak Gulf Coast Texa 4x200m Firemen's (Total minimum ag Dallas Fire Dep Naples Vol Fire 4x200m Industrial (Total minimum ag City of Austin High Jump M35 B Smith S Grovis D Davidson M40 J Hartfield M45 J Head R Hans-Peter J Burnett M50 B McGlashan W Palmer R Hein M60 B Richards M65 H Morningstar L Hayden Pole Vault M30 T Wilson P Huff J Duncan M35 D Davidson	11:20.36 13:04.20 14:40.01 16:26.86 14.30 15.09 15.51 16.73 14.08 18.19 20.09 18.83 17.53 21.25 41.2 42.9 41.6 48.4 47.0 nta 48.4 47.0 nta 48.4 55.5 43.33 46.77 50.23 s 53.58 Relay e 140 yrs) e1:138.15 1:39.15 Relay e 140 vrs) 1:44.23
M50 J Leutwyler R Coffey M65 M Kagan J Gross 110mH M30 D Charlter M35 C Couch S Groves M40 L Mount M45 W Butler S Treland J Head M50 H Cisneros M55 J Murphy b Pardue 300mIH M35 C Couch S Groves M40 L Mount M45 J Head M50 H Cisneros B McGlashan M55 J Murphy B Pardue 4x100m Relay Dallas Masters Running Cool TC Red Oak Gulf Coast Texa 4x200m Firemen's (Total minimum ag City of Austin High Jump M35 B Smith S Grovis D Davidson M40 J Hartfield M45 J Head R Hans-Peter J Burnett M50 B McGlasham W Palmer R Hein M60 B Richards M65 H Morningstar L Hayden Pole Vault M30 T Wilson P Huff J Duncan	11:20.36 13:04.20 14:40.01 16:26.86 14.30 15.09 15.51 16.73 14.08 18.19 20.09 18.83 17.53 21.25 41.2 42.9 41.6 48.4 47.0 nta 48.4 455.5 43.33 46.77 50.23 s 53.58 Relay 14.0 yrs) 1:44.23 6-0 5-0 4-10 6-8 5-0 4-10 4-8 5-0 5-0 4-10 4-8 5-0 5-0 4-10 4-8 5-0 5-0 4-10 4-8 5-0 5-0 4-10 4-8 5-0 5-0 4-10 4-8 5-0 5-0 4-10 4-8 5-0 5-0 4-10 4-8 5-0 5-0 4-10 4-8 5-0 5-0 4-10 4-8 5-0 5-0 4-10 4-8 5-0 5-0 4-10 4-9 9-0 9-0

		Natio	onal	
M50 H Cisneros	9-6	M40 B Stuart	44-1	
W Palmer	8-0	E Mooney	40-1	
M55 J Scoggins	6-6	D Danserau	37-6.	
M60 B Richards	10-C	M45 J Burnett	30-5	
R Anderson	6-0	R Hans-Peter	28-11	
M65 H Morningstar	7-0	M50 W Palmer	42-51	
Long Jump	The same of the sa	M55 J Ericson	42-1	
M30 L Vollmer	21-1	M60 B Richards	44-1	
W Povost	18-11	M65 J Allen	42-5	
M35 J Owusu	23-91	H Morningstar	40-5	
D Davidson	17-5	M70 E Bost	30-1½	
G Warren	16-13	M75 A Sealey	20-4	
M40 E Jones	20-10	A STATE OF THE STA		
D Taylor	18-9	Discus		
M45 H Gordon	21-7 3/4	M30 R Kamla	147-3	
T Deatherage	16-11 3/4	T Kuehl	144-1	
	16-8	J Baty	125-0	
M50 B McGlasham	18-11	M35 G Warren	106-5	
W Palmer	15-3	E Patrick	91-7	
R Hein	15-1	M40 E Mooney	136-1	
M55 J Scoggins	12-6	B Stuart	126-9	
M60 B Richards	14-11	D Danserau	108-6	
M Goldsmith M65 L Hayden	14-41	M45 R Rychman	179-2	
M65 L Hayden	13-2 3/4	R Hans-Peter	87-0	
H Morningstar		J Burnett	85-7	
J Gross	9-9	M50 W Palmer	155-1	
M70 E Bost	9-11	R Hein	98-2	
W30 L Reynolds	14-2	M55 J Erichson	134-1	
		M60 B Richards	157-1	
Triple Jump	Southern W.	M65 J Allen	119-1	
M30 L Vollmer	40-5	H Morningstar	103-7	
M35 J Owusu B Smith	46-0 32-8	M75 A Sealey	56-8	
M40 E Jones	38-6	· · · · · · · · · · · · · · · · · · ·	第一人	
D Taylor	37-0	Javelin		
M45 H Gordon	39-2	M30 J Baty	146-9	
W Jefferey	33-4	T Kuehl	123-2	
M50 B McGlasham	36-0	M35 D Davidson	142-7	
W Palmer	30-91	G Warren	109-0	
R Hein	30-61	M40 D McNabb	205-1	
M60 M Goldsmith		R Sander	146-9	
M65 L Hayden	26-7	D Danserau	136-4	
M70 F White	24-101		134-5	
	THE TANK	B Hicks	114-2	
Shot Put	40.4	M50 B Tucker	130-8	
M30 R Kamla	48-1	W Palmer	124-6	
J Baty	44-0	M60 B Richards	111-1	
M35 C Pena	41-101	M65 H Morningstar		
D Davidson	32-6	M70 E Bost	73-4	
G Warren	31-5	M75 A Sealey	52-2	
New Mexico TAC Pentathion Los Alamos (7100' elev.) - August 16 arty Miebauer (open) 3180 6.37 51.16 :23.36 36.02 4:58				
rty Miebauer (Ope	m) 3180	6.37 51.16 :23.36 36.0	2 4:58	

Marty Miebauer		3180		:23.36 36.02	4:58.3
Jeff Bilderbeck	30	2853	6.25 47.68	24.53 33.54	5:14.6
Bill corsyth ob Manzanares David Salazar	39 37 37	2596 2326 2225	5.45 48.51 4.46 32.38 4.5 32.86	26.19 33.29 26.17 23.21 25.66 22.46	4:12.4
Wes Smythe	41 42	2178	5.26 35.32 4.42 35.71	24.92 20.88 28.65 24.57	
Rob Jurgens Ron Kirkpatrick Bob Weeks will Baughman	46 48 48 46	1985 1532 1500 558	5.06 36.24 4.04 21.87 4.57 38.29 3.24 17.37	25.30 30.21 24.62 16.10 27.73 23.41 34.78 13.77	5:52.4
Lee Hirst	64	1152	3.36 26.17	30.00 27.33	6:36.6

WEST	M55 R Auker
W LOI	J Gregson
ADVERTIGATION OF THE PROPERTY OF THE PROPERT	M60 D Egley
Northern California	D Wilgus
Senior Olympics	M65 P Dundon
Berkeley; August 2	R Fallo
Del Reley, August 2	M70 P Ganahl
ATA - 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	J Lopes
Om	T Chandler
50 R Gutierrez 9.5	M75 S Madden

	the attachmental and at at a second	San Tale
WEST	M55 R Auker	2:40.9
WEST	J Gregson	
for his the of the factor of the same of t		2:49.4
North and California	M60 D Egley	2:54.2
Northern California	D Wilgus	3:05.3
Senior Olympics	M65 P Dundon	3:09.2
Berkeley: August 2	R Fallo	3:33.0
The state of the s	M70 P Ganahl	2:50.0
50-	J Lopes	3:03.1
50m	T Chandler	3:49.6
M50 R Gutierrez 9.5	M75 S Madden	3:34.0
M55 R Kenyon 8.1	J McGee	3:53.6
M65 R Hustace 10.4	在10克里的时代在10克克里克,但10	3.33.0
W50 G Shaeffer 10.8	1500m	
100m	M50 J Gallagher	5:09.8
M50 G Wells 13.1	M55 J Gregson	5:23.0
B Rivera B 13.8	R Auker	
W Allen 15.9	M60 D Egley	5:25.0
M55 E Manougian 13.1	Moo D Egley	5:54.9
MOD E Markougian 13.1	D Wilgus	6:21.5
A Pappas 13.4	M65 R Fallo	7:11.0
L Butler 16.0	M70 R Mahannah	6:41.9
M60 J Johnson 14.4	M75 S Madden	7:16.8
R Hansen 16.0	W Bigelow	8:15.6
M65 M Jones 16.3	W Monheit	9:01.1
M75 A J Puglizevich 18.8	W60 K Pickles	7:13.0
W50 M Moore 17.8	5000m	Note: No
W60 M Monheit 19.4	M55 J Gregson	
L Actor 20.2		19:12.5
W65 M Burkhead 19.6	R Auker	20:47
200	M60 D Egley	20:37
200m	M65 A Ayranto	20:39
M55 E Manougian 27.2	T McGee	23:10
A Pappas 28.5	V Atencio	26:10
M60 A Bryant 33.2	M70 T Chandler	25:38
M65 M Jones 34.9	J Goodman	26:18
P Dundon 36.4	M75 J McGee	28:33
M75 W Bigelow 36.6	W Monheit	29:00
W50 M Moore 38.4	W55 R Levitan	27:56
W60 M Monheit 40.9	W60 K Pickles	25:01
400m	The state of the s	17. 17. 19. 19.
M50 R Hickman 58.4	2 Mile Racewalk	
J Gallagher 1:04.2	M50 G Wells	17:05
M55 A Pappas 1:03.8	H Johnson	19:27
M60 A Bryant 1:24.0	M55 F Dunn	17:39
	W Kolankowski	21:03.9
R Hansen 1:30.3	M60 D Janowsky	18:31.5
M65 P Dundon 1:19.0	R Hansen	21:28
G Lewis 1:27.9	M65 T Grove	
M70 P Ganahl 1:11.5	M70 B Levitan	22:57
W60 K Pickles 1:46.7	WEO M Constant	22:30
800m	W50 M Seewerker	21:32
M50 J Kirsch 2:52.5	R Carr	23:30
Moo J Kirsch 2:52.5	WS5 B Garvey	30:31.4
C ou I broton Blanc	4.54	

2	isters News	
1	Long Jump	10/12/10/5
	M50 S Richmond	16-1
S.	W Allen	13-3 3/4
1	G Dawson	13-11
ı	M55 J Costello	9-5 3/4
ı		
١	M60 J Johnson	15-7
1	M65 A Ricciardi	11-3
1	R Hustace	7-21
	M70 H Olwell	10-1 3/4 7-4 3/4
١	B Levitan	
١	W50 J Fong	6-1
	THE SALES OF THE S	P. Part of E
	THE PARTY OF THE P	
	Shot Put	1=1-4
	(50+ 12#/60+ 8#/	W 8#)
	M50 G Dawson	32-71
	R Gutierrez	22-7
	M55 J Costello	29-9
	M60 A Bryant	35-41
	J Silsdorf	32-8
	M65 B Stone	38-43
		35-3/4
	A Ricciardi	28-0
1	R Mack	
	M70 J York	31-51
	O Nurmela	24-4
١	M75 A J Puglizev	
	W50 B Racine	24-5
١	G Shaeffer	21-6
١	M Seewerker	19-31
١	W60 T Leong	18-10-
ı	L Actor	18-5
	Total Note Land	1200
	Service Adams 171	
	Discus	
	(50+ 1.6k/60+ 1k	
	M50 G Dawson	97-3
	S Richmond	92-6
	M55 W Kolankowsk	
	R Kenyon	61-11
	J Costello	55-7
	M60 J Silsdorf	
	M65 B Stone	127-7
	A Ricciardi	106-8
	R Mack	84-4
	M70 J York	100-1
	O Nurmela	71-10
	B Levitan	54-8
	M75 A J Puglizev	ich 66-3
	W50 B Racine	52-2
	W55 R Levitan	35-6
	W60 T Leong	42-1
1	The water and the same of	机和加州的

Empire Runner Final Track Meet Santa Rosa, Calif.; August 5

AND THE PROPERTY OF	and the last
100m	Mental Andrews
T Maples G Schmidt	36 11.90 33 12.10
B Hutchinson	33 12.10 41 13.00
M Gray	54 14.30
The second of	3111.30
200m T Maples	26 24 00
G Schmidt	36 24.80 33 25.20
B Hutchinson	41 27.10
M Gray	54 30 10
B Fisher	55 31.00
《美国社会》	
400	国有其
400m B Hutchinson	41 60 00
M Gray	41 60.80 54 66.50
M McGuire	40 1:58.20
THE REAL PROPERTY.	40 1.30.20
800m	with the
K Maurer	30 3.00 00
J Harmon	30 2:08.00 30 2:09.60
C Chateaubriant	38 2:24.30
B Hutchinson	41 2.32 10
	. 11 2.32.10
在中央的企业外是多种的	THE PARTY
Mile	20 4 70 00
C Chateaubriant Schrack	38 4:52.20
M McGuire	30+5:23.30 40 5:43.50
C Schaumberg	f30+6:20.00
Charles the physics of	13040.20.00
3000m	300
K Maurer	30 10:00.50
M Aronoff M McGuire	35 10:18.70
in reduite	40 10:40.00
and states	
Shot Put 16#	
G Schmidt	33 37-4
T Maples	36 24-9
The state of the state of	
Discus a	
Discus 2k G Schmidt	
T Maples	33 113-7 36 41-10
· upies	36 41-10
* 17 2	
W60 L Actor	23:32
G McMillan	29:18
M75 E Dutton	29:35
High Jump	
M55 S Richmond	4-8
M55 R Kenyon	4-4
M60 J Johnson J Silsdorf	4-4
	3-9
M65 R Hustace	3-5
M70 P Ganahl	4-4
H Olwell	3-8
M75 W Bigelow	43-11

200		Have	juni	F17-12 (eret h	140	
1 Gene Harte	M61	LAVAC		.65	40.2	21.	
2 Bob Watanabe	M60	LAVAC		.44	38.9	21.	
3 Al Guidet	M68 M55	CDM		.43	51.0	22.	
4 Will Robinson 5 Frank Kishi	M55	LAVAC		.46	32.1	22.	
6 Cleve'd Streete		None		.48	7.7	23.	
7 Tom Clayton	M62	CDM		.88	41.7	23.	
8 James Warren	M63	Cheetah		.11	43.2	25.	
9 Juan Pedevilla	M54	CDM	23	.28	30.8	25.	3
ale man tem.							
400		Transfer of		1 19			
1 Ben Brown	M32	Convers	e 45	.42	15	46.	
2 Gene Harte	M61	LAVAC	56	.02	78	47.	
3 Bob Watanabe	M60	LAVAC		.47/	75	47.	
4 Gretchen Snyder		Nor Cal		3.71	80	50.	
5 Bess James	W76	SDTC		.67	180	50. 51.	
6 Spencer Robinso 7 Elbert Oliver	M43	None None		3.49	36	52.	
8 Frank Kishi	M55	LAVAC		.01	62	52.	
9 Tom Clayton	M62	CDM		.59	80	53.	
10 James Warren	M63	Cheetah		.18	82	54.	
11 Wayne Johnson	M31	AATC		.17	0*	55.	
12 George Marrett	M50	None			50	57.	
13 Do'y Stotsenber	g W72	SMTC	82	.40	103	62.	• 15.
		14	*Lat	te en	try		医一口
<u>400H</u>							
1 Bill Knocke	M46	WYTC		.31	36	53.	
2 Will Robinson	M57	CDM		.66	57	56.	
3 Dave Douglass	M54	Strider	's 59	.83	54	63.	
						A1780	
		theigh.					
encert tradit II,			Time	Нср			Actual
800 A	ge C1	ub	Std	(Sec		me	Time
		ITC	1:55	1:3		9.0	2;06.0
2 Charles Phillips M		STC	2:05	1:2:		8.9	2:25.9
		gasus	1:50	1:38		9.2	2:11.2
			1:48	1:40		2.2	2:12.2
		TC	1:45	1:43		4.1	2:11.1 3:01.8
		TC	3:28	:00			4:05.4
		ne	1:45	1:43			2:27.2
9 Robert Heaton M	138 No	ne '	1:50	1:38	3 4:1		2:33.6
		ne	1:57	1:3			2:47.5
		ne	2:05	1:23	16039		2:59.8
12 Dor. Stotsenberg W	100	ITC	3:05	:23	5:0	7.7	4:43.7
	E VA	abination of	中心是	是統計	RIVER	1416	146

1500

1 Gunnar Linde M58 SMTC 2 Robert Heaton M38 None 3 Anthony Reguero M30 None 4 Debbie Heaton W37 None

1 Patrick Devine	M57	Marathom			17:43.0	
2 Jim Brownfield	M54	None	14:41	:23	17:44.6	17:21.6
3 Stephen Harney	M39	None	13:28	1:36	18:39.0	17:03.0
4 John Rupp	M40	None	13:31	1:33	18:50.0	17:17.0
5 Robert Heaton	M38	None	13:25	1:39	19:15.6	17:36.6
6 Debbie Heaton	W37	None	14:45	:19	20:10.8	19:51.8
7 Cynthia Chew	W37	None	14:45	:19	25:02.0	24:43.0
7 Cynthia Chew	W37	None	14:45	:19	25:02.0	24:43.

1st Annual National Masters News Age-Handicapping Meet Van Nuys, Calif; August 23

	100	· RE	20.01	A STATE OF THE STATE OF			
				Time	Нср		
	Heat 1:	Age	Club	Std	(Mtrs)	Time	
	1 Walt Butler	M45	LAVAC	10.76	7.9	10.9	
	2 Gene Harte	M61	LAVAC	11.81	16.1	11.0	
	3 Manuel Reynosa	M54	None	11.28	12.1	12.5	
	4 James Warren	M63	Cheetahs	11.98	17.3	12.8	
127	5 Magdalena Kuehne		Striders	12.88	23.0	13.0	
	The grant of the control		Ser ider 5	12.00	23.0	13.0	
	ALDE MAN COM	4		3 54 151			
The state of the s	Heat 2:	111	the second	1	100		
	1 Nick Newton	M53	LAVAC	11.22	11.7	10.9	
	2 Tom Patsalis	M64	CDM	12.08	18.0	11.1	
	3 Will Robinson	M55	CDM	11.35	12.7	11.5	
	4 Joe Caruso	M76	None	13.55	26.9	12.1	
	5 George Simon	M63	LAVAC	11.98	17.3	12.3	
	1 34 163 JULY SECT	alles.	No.	Total nus	Main	12.3	
	A TO A SUPPLY AS A		14	PERM	at with 3		
on-	Heat 3:						
	1 Bob Watanabe	M60	LAVAC	11.72	15.4	11.0	
4 12	2 Cleve'd Streeter	M32	None	10.21	2.9	11.3	
	3 Fred Niedermeyer	M45	Striders	10.81	8.3		
100		M68	CDM	12.49	20.7	11.4	
		W76	SDTC	17.67	43.9	11.6	
	6 Barney Phillips M		LAVAC	11.57	14.3		
	7 Juan Pedevilla	M54	CDM	11.28	12.1	12.3	
	THE STATE OF STATE		24 7 3	11.20	12.1	12.7	
	在产品 。	AL.					
	Finals:	de.	4 10				10 6
	1 Walt Butler	M45	LAVAC	10.76	7.9	10.0	
		M53	LAVAC	11.22	11.7	10.8	
		M60	LAVAC	11.72		11.1	
		M61	LAVAC	11.81	15.4	11.1 2	
	5 Fred Niedermeyer	M45	Striders		16.1	11.2	
	6 Cleve'd Streeter	M32	None	10.81	8.3	11.4	-
	7 Al Guidet	M68	CDM		2.9	11.4	
	0	M55	CDM	12.49	20.7	11.9	
	Tom Patsalis		CUIT	11.35	12.7	12.4	
			The same			SCR	
+10	TERRY STANNERS			Contin	ued on	next pa	90
	The state of the state of		THE .	"E WED'	IC HIM.	ilext ba	Re

Continued from previo	us pa	ge		Usadi	**
		16		Handi-	Final
HIGH JUMP 1 Burl Gist	Age M66	Club Corona De		k (ft/in) -9 2-55	Mark 7-25
2 Nick Newton 3 John Damski	M52 M71	LA Valley LA Valley	AC 5	-7 1-7	7-2
4 Carol Johnston	M74	Trojan Ma	sters 3	-3 2-9½ -11 3- ½	7- ½ 6-11½
5 Jim Vernon 6 Annalies	M69	Trojan Ma	sters 4	-1 2-84	6-94
Steekelenburg 6 Jason Meisler	W38 M31	None None		-9 1-10년 -7 0-년	6-7½ 6-7½
8 Ed Fern	M32	Shore AC	6	-5 0-2	6-7
9 Elmer Siegel 10 Joseph Roman	M71 M63	Trojan Ma None	4	-1 2-3	6-612
12 Dave Douglas	M54 M31	Striders Coast AC	6	-7 1-8 -3 0-k	6-3 6-31 ₃
13 Elbert Oliver 14 Bob Perry	M43 M57	None None	4	-9 0-10%	5-7½ 5-7½
4	MATERIAL TOTAL	27		1-102	3-//2
POLE VAULT					um ju
1 Jim Vernon 2 Carol Johnston	M69 M74	Trojan Ma Trojan Ma	sters 10 sters 9	-0 6- 1 -0 7-11	16-31/2
3 Elmer Siegel 4 Dave Douglass	M71 M54	Trojan Ma Striders		-0 6-7k	14-71/2
Table Salt Salt		Mark St.	19	-0 3-10	13-10
LONG JUMP					
1 Tom Patsalis 2 John Damski	M64 M71	Corona De LA Valley	1 Mar 15 AC 13	-11½ 9-1 - 0½ 11-1	
3 Edith Mendyka 4 Burl Gist	W75 M66	Corona De Corona De	1 Mar 7	- 015 17-	7 24- 71:
5 Joe Caruso	M76	None	10	-11 13-	3 24- 2
6 Magdalena Kuehne 7 A.U. Ricciardi		Striders Reno Seni	ors 11	- 6½ 11-1 - 3½ 10-	0 23- 4½ 0 21- 3½
8 Manuel Reynosa	M54	None	14	- 31/2 6-1	1 21- 21
TRIPLE JUMP	MACE MAGE	30 de 1	4	-2" ·	
1 Dave Jackson	M54	Corona De	1 Mar 40)-1 15-8	55-9
3 John Damski	M64 M71	LA Valley	AC 28	3-41 22-2 3-34 26-9	
6 Fred Niedermeyer 4 Joe Caruso	M46 M76	Striders None	- 32 22	2-8 10-6	43-2
5 Magdalena Kuehne		Striders	25	5-54 26-2	
SUAT DUT		and the	0.000		
SHOT PUT 1 Jack Thatcher	M70	Corona De	1 Mar 38	3- 8 19-	0 57- 8
2 Edith Mendyka 3 Dan Reattie	W75 M52	Corona De	1 Mar 23	3-11 32- 1- 1 11-	2 56- 1
4 Magdalena Kuehne	W55	Striders	24	- 21 26-	3 50- 512
6 Bill Pendleton	M66 M33	None	46	- 6 15- - 5 2-	6 48-11
7 Dave Douglass 8 Glen McGhie	M54 M41	Striders None	26hi 37	- 0 13-	
The second secon	3:33	None to	4.32.50	tual Time	Net
110/100 HURDLES		Corona De	T de march	ime Std 8.4 14.9	1100
2 Dave Douglass	M54	Striders LA Valley	William I	9.9 14.9 0.0 14.5	4 4.96 0 5.50
4 A.U. Ricciardi	M66	Reno Seni	ors 2	3.1 14.9	8 8.11
STATE OF STATE OF	11		三田 族	TO THE PERSON NAMED IN	Alle Art of
TEAM RESU	LTS:	(Based on	6-4-3-2-		
1 Corona De		52		New Ind	
2 LA Valley 3 Trojan Ma		50 16			7. 1.5.21
4 Striders 5 Santa Moi	nica T	c 13	Leanup A		
6 Converse 6 Marathoni	SAPLES	A CONTRACTOR OF THE PARTY OF TH	4.02		THE PARTY
6 West Val 9 Potomac	lev To	, 1C A	Shirk Him V		
10 Reno Sen	iors	3			
10 Pegasus 12 Nor Cal	Senio	rs 2			Service of
12 Westches 14 San Dieg	o TC	ıma 2	***	Cinc. Fice	
14 A11-Amer	1 can	rc 1			
INDIVIDU	AL PO	INT TOTALS	(Based	on 6-4-3-	2-1)
1 Burl Gis				1 Mar TC	14
2 Gene Har 3 Bob Wata	nabe	M60 L	A Valley A Valley	AC	10
3 Tom Pats 3 John Dam	iski	M71 L	A Valley	AC AC	10
6 Dave Dou 7 Nick New	glass ton	M53 L	triders A Valley	AC	9
8 Edith Me 8 Jim Verr	endyka	W75 C	orona De	1 Mar TC	7
O O THE FEET			Control (No.		
Citrack Weight Pe	ntath	lon &		RY STANNE	RS 31'81/2"
Field Event	Meet	Litera II	LONG JUN 50-59 JER	RY STANNE	RS 16'51/2"
Citrus College, Gle Aug. 30, 1986 Llo			70+ ART	VESCO 10	A CONTRACT .
	oya Hi	ggins		III ATT	
Meet Direct		美州专作	TRIPLE J	UMP ROOK 33'2 RY STANNI	W 331011

	Corona Del Mar TC 7
Weight Pentathlon & Field Event Meet College, Glendora, Calif. 0, 1986 Lloyd Higgins Meet Director WILT HY MILLER 10'6" HE RY STANNERS 10'6" VE DOUGLAS 9'0" M VERNON 9'6" LMER SIEGEL 8'0" DBERT MACCONAGHY N. H. MP DIN ROOK 4'2" RRY STANNERS 4'11" 4 VERNON 4'1" HO VERNON 4'1" KRY STANNERS 4'11" M VERNON 4'1" MER SIEGEL 3'9"	SHOT PUT 50-59 JERRY STANNERS 31'81/2" LONG JUMP 50-59 JERRY STANNERS 16'51/2" 70+ ART VESCO 10'5" TRIPLF JUMP 30-39 RON ROOK 33'2" 50-59 JERRY STANNERS 33'9" 70+ ELMER SIEGEL 23'10" JAVFLIN 30-39 RON ROOK 129'10" 40-49 LARRY STEWART 228'0" 50-59 RALPH HUDSON 151'4" JERRY STANNERS 96'0" 70+ ROBERT MACCONAGHY 86'2 HAMMFR 30-39 MIKE DELLER 146'8" DISCUS 50-59 ED VAN PELT 144'11" JERRY STANNERS 93'6"
e to be considered	

50-59 JE

Citrack Weight Pentathlon Field Event Meet Citrus College, Glendora, Calif. Aug. 30, 1986

ACE	NAME	SCORE	HAMM	SHOT	DISC	JAV	WEIGHT
	. MOMEN	and in the policy of	4K	4K	IK	600gr	1 161b
33	HILARY WHITE	A THE STREET, SEC.	19,08	6,14	16, 36	10, 96	7.57
No.		1371	270	295	222	171	413
no New	MEN	The stranger	161b	161b	2 K	800gr	351b
38	FRANK REILLY	- 18 Processor	39.72	14.19	45.83	58.10	13.05
5-2	The second service of the service of	3595	651	740	797	739	668
48	JOHN WHITE	and the second	37.71	12.11	35, 72	33, 97	11.73
	State of the state	2801	619	606	599	396	581
53	STU THOMSON	100 A 100	60.77	15.88	47.72	40.49	18.14
-	NEW AGE RECORD	4082	946	840	831	498	967
52	DENNIS RIETZ	This Parket	36,11	12,53	38.79	46,23	11.04
1000	When the property of the same was	3004	593	634	661	581	535
TO SERVICE	different and the company of	11年 - 本本本年前	1216	1616	2 K	BOORE	251b
54	DAYE DOUGLAS	Car Cange	45.40	11.54	1_33.85	40.47	. 10.75
1000	Jacob - Spirit Market See Co.	2876	737	568	559	198	514
WE HAZI	a taute for the art. It will be had make	with the second	161b	161b	2K	BOORT	3516
66	BOB STONE		48.34	13.66	46.42	58.59	14.12
1		3773	779	706	808	744	736
The Training		A STATE OF THE PARTY OF THE PAR	4K	4K	IK S	600gr	2516
64	TONY LOMBARDI		21.55	11.54	39,07	64.54	9.02
E-ston	and the second of the second of the second	2762	324	568_	667	816	1. 387
Serial .	DESCRIPTION OF THE PROPERTY OF	A Section	4K	4K	IK	800gr	1 251b
73	JAMES YORK	ALME TO BE SEEN	43, 66	16.25	41, 26	55,17	1 13.72
N 4-	NEW AGE RECORD	3693	711	861	710	701	710
1	ALLE FOR STANKE STANKE STANKE	30/3	1 4K	4K	1 IK	600cr	161b
74	ART VESCO	The District	18.85	10.83	32.85	39, 81	14.83
200	THE TEST OF THE PERSON AS A PE	2961	638	520	537	488	77K
38	FRANK REILLY		1216	1216	1.6K	800kt	3516
W. Art	The state of the s	- A	45, 91	1 15.03	43.75	19.15	13.05
The same	The state of the state of the state of the	3582	745	790	758	621	668
38	FRANK REILLY	MALL N	4K	4K	IK V	600gr	251b
10	Was a second second second second	2575	48. 41	14.08	1 45,44	54.25	14.26
lette.	Company of the last	3735	780	733	1 789	689	744_
Set Jan	AND SHOP SERVICE AND STREET	m-1 - 2 20 - 12	161b	1616	1 2K	800gr	351b
62	BILL BANGERT		45, 28	14.64	NO MARK		DNF
Re-	The second second second	1502	735	767	6	0	0

NORTHWEST

Federal Way Invitational Meet; Federal Way Wash; June 20, 21, & 22, 1986

2000年1月2日 · 1000年1月1日		
60 Mcters		800 Meters
M30-39 1. Gregory Williams	7.3	1130-39 1. Dave Nickelson 2:09.2
SA AL ANTRE SHOT		1:40-49 1. Dale Sawyer 2:24.1
M40-49 1. Mike Marbut 2. Jim McAbee	6.8	N40-49 1. Dale Sawyer 2:24.1 2. Al Gage 2:53.4
3. Dale Brantner	8.5	Ze AI uage
4. Dale Sawyer	8.5	M50-59 1. Tony Corvin 2:36.3
5. Ron Mattila	9.2	2. Stephen Little 2:57.0
	THE PARTY.	3 500 Materials
M50-59 1. Robert Miller	7.3	1500 Meters M30-39 1. Dennis Creson 4:32.3
M60-69 1. Fred Foley	9.2	The state of the service of the state of the
2. Gil Splaine	9.3	3000 Meters
No. of the second secon	9.0	11:00.6 2. Rick Natsen 11:31.9
W30-39 1. Darlene McCarthy	9.0	3. Jeff Wright 11:50.3
		FOOD Materia
100 Meters N30-39 1. Gregory Williams	11.6	5000 Meters N40-49 1. Mel Crossland 20:38.
NOO-37 1. dregory militans	Participated a	A STATE OF THE PARTY OF THE PAR
M40-49 1. Ron Mattila	11.9	M60-69 1. Norman Hansen 21:14.
2. Dale Brantner	13.4	110 Votor Hurdles
3. Lee Filertson	13.6	110 Keter Hurdles H30-39 1. Terry Turner 19.3
4. John Fenlason	13.9	
N50-59 1. Robert Miller	11.4	140-49 1. Jim HcAbee 16.3
2. Robert Bowens	13.6	10.4
3. Tony Corvin	14.4	M50-59 1. Robert Miller 18.4
4. Tom Lorwood	14.5	严慧,因为是一个人主要的现在分词
N70-79 l. Leon Joslin	18.7	200 Keter Burdles FX-39 l. ierry Turner 55.0
N70-79 l. Leon Joslin	15.	
		MAX=49 1. Jim McAbee 45.5
100 Heters	Market Comment	2. Ray williams 40.0
W30-39 1. Laura James	13.3	long Jump
W40-49 l. Kristine Koch	14.9	long June 131-39 1. Terry Turner 141101.
2. Barb Tight	16.9	2. Ross Colman 13'5'" 120-29 1. Dale Frantener 15'2'"
3. Harianne Goff	18.5	
4. Christine Brazil	22.6	2. Skip Garcia 14'11" 3. Ron Mattila 14'10'
The state of the state of the	The second of the second	3. Ron Mattila 14'10's" 4. John Fenlason 13" 91"
200 Meters		5. Les HcDaniel 12" 6"
M30-39 1. Shelby Jackson	23.4	
A STATE OF THE STA		M70-79 1. Leon Joslin 10" 7"
MAG-49 1. Ray Williams	25.8 25.8	W30-39 1. Marlene Dawson 11"3/4"
2. kon Jensen 3. Dale Sawyer	28.0	130-39 1. Marlene Dayson 11"3/4" 2. Jeane Colman 8" 2"
3. Dale Sawyer		3. Danamarie Galovin 7'13/4"
N50-59 1. Rottert Miller	24.2	The Carlot of the Carlot and Carl
2. Bob Bovens	27.8	W40-49 1. Barb Tight 9' 9"
	4	2. Chrisrine Brazil 7º 63/4"
1160-69 1. Fred Foley	51.0	3. Marianne Coff 7º53/4º 4. Jody Fenlason 6º11½°
	1 17.10	4. Jody Fenlason 61112
1:30-39 1. Darlene McCarthy	31.7	High Jump
		130-39 1. Greg Nest 6'0"
400 lieters		
H30-39 1. Gregory Williams	56.3	Shotput 1:30-39 1. Ross Coleman 29'3"
M40-49 1. Werner Boettcher	53.3	1., Jy 10 1005 COLUMN
2. Ray Williams	59.4	1:40-49 1. Michael Records 4319
3. Ron Mattila	59.8	2. Allan Muul 42'2'"
4. Joe Henry	61.1	3. David Croly 41'3/4"
5. Dale Savyer	62.0	4. Dale Brantner 33'8' 5. Tom Goff 30'6"
M50-59 1. Robert Miller	55.5	6. Les McDaniel 25'3"
2. Stephen Little	69.5	1:60-69 1. Ernie Jensen 30'8"
		2. George Martin 2912im
M60-69 1. Norman Hansen	78.3	
		1:70-79 1. Leon Joslin 32'5"
100 W-1		1.30-39 1. Danamarie Galovin 23'6 "
400 Meters W30-39 l. Darlene McCarthy	77.9	2. Cher Carlaw 23'6"
and the particle model with		20 000 000 000 000 000 000 000 000 000

1140-49 1. Barb Tight

93.0 \\\ 40-49 1. Sandra Coleman 2013."

Discus 130-39	1.	Kent Whatley	9616
H40-49	1. 2. 3.	Dale Brantner	1331½# 97! 8819}#
H5C-59	1.	Ken Love	641
H6C-69	1.	Harvey Williams	131183/4
1:70-79	1.	Leon Joslin	105143/4"
::35-39	1.	Cher Carley	561 6 3/4"

Oregon State Games Portland: July 25-26

MASTERS MEN

9888 (48-44) — 1. Ed Shamuck, 14:29-11; 2.
Robert Rvan, 19-50.19; (46-49) — 1. Cal Asseben, 17:470. (58-54) — 1. Kan Oaden, 119:03.72; 2. Raiph Chase, 19:14.67; 3. Don Sevelson, 21:95.79, (55-59) — 1. Donald Dimock, 20:33.93; 2. Jack McGoldrick, 20:48.52; 3. Ken Waldkamo, 21:47.44. (46-44) — 1. Brandon Rush, 28:03.80 (78-74) — 1. Samuel Hall Sr., 28:51.51.

488 HURDLES (60-44) — 1. Jim McBee, 108 44; 2. John F. Smith Jr., 128.37.

TRIPLE JUMP (40-49) — 1. Michael Akerman, 30:2.

280 (46-44) — 1. John Norton, 28:33; 2. Emil Torqualo 23:79, 3. Frank Lulich, 27:43.

280 (55-59) — 1. Jack Cov, 28:20; 2. Don Dimock, 35:40 (44-99) — 1. Al Jonnson, 28:10; 2. Emil Torqualo 23:79, 3. Frank Lulich, 27:43.

280 (55-59) — 1. Jack Cov, 28:20; 2. Don Dimock, 35:40 (44-99) — 1. Al Jonnson, 28:10; 2. Cal Bovd, 28:40; 3. William Bronson, 28:50 (78-74) — 1. Samuel Hall Sr., 40:07.

5000 RACE WALK (40-44) — 1. John F. Smith Jr., 39:50, (56-49) — 1. Don Joncobs, 34:130, (70-74) — 1. William Babnick, 40:28.6

880 (40-44) — 1. Harry Cummins, 2:10.88; 2. Eugene Borkan, 2:16.31, (45-49) — 1. Paul Siepan, 2:330 (55-59) — 1. Don Dimock, 25:639, (40-44) — 1. Harry Cummins, 2:10.88; 2. Eugene Borkan, 2:16.31, (45-49) — 1. Samuel Hall St., 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:20, 20:2

American Record for 12 Bb. shot but for ape group).

1580: (40-45) — 1. Ed Shattuck, 4:24.17. 2. Harry Cummins, 4:24.76. 3. Grep Jacob, 4:37. 0.; 4. Charlie Storey, 4:54.41; 5. Robert Rvan, 5:15.13. (45-49) — 1. Cai Alsiben, 4:95.40; (50-54) — 1. Ken Ogden, 4:51.81; 2. Raibh Chase, 5:11.73, 3. Al siebert, 5:34.77. (53-59) — 1. Ken Wiedkamp, 5:56.27. (40-44) — 1. Brandon Rush, 4:53.9(hl). 100 (40-44) — 1. John Norton, 12.16; 2. Emil Torquato, 12.58; 3. Frank Luifich, 13.74; 4. John Smith Jr., 14:26. (45-49) — 1. Ron Toombs 12.62; 2. Paul Siebenan, 13:76. (59-55) — 1. Rob Bannister, 13:51; 2. Jack Cov, 13:54; 3. Art Aftermow, 13:72. (49-49) — 1. Albert Johnson, 13:72. 2. Wm. Bronson, 13:83; 3. Cal Bovd, 14:19. (70-79) — 1. Samuel Hall, 19:14. POLE VAULT (45-49) — 12. John Forsvith, 9-6 (56-54) — 1. Don Grav, 10-0. (55-59) — 1. James Hotmes, 10-6. (40-44) — 1. Don Grosh, 9-9 (46-59) — 1. Les Hintt, 4-6. 400 (49-44) — 1. Harry Cummins, 59:42; 2. Eugene Borsan, 58:97; 3. Frank Luich, 100:49 (40-49), 1. Bob Johnson, 55:03; 2. Ron Toombs, 132:07; 5 Stan Kenvon, 192:87. (56-54) — 1. Ken Ogden, 191:04; 2. Strandon Rush, 1:195.1. (79-75) — 1. Samuel Hall, 1944. Paul Steonan, 191:04; 2. Art Afternow, 192:06, 13. Art Afternow, 192:07; 5 Stan Kenvon, 192:87. (56-54) — 1. Ken Ogden, 191:04; 2. Strandon Rush, 1:195.1. (79-75) — 1. Samuel Hall, 1944. Paul Steonan, 192:11. (46-54) — 1. Ken Ogden, 191:04; 2. Strandon Rush, 1:195.1. (79-75) — 1. Samuel Hall, 1944. Paul Steonan, 192:11. Les Hinden Hurb DLES (40-44) — 1. Ken Ogden, 191:04; 2. Strandon Rush, 1:195.1. (79-75) — 1. Samuel Hall, 1944. Paul Steonan, 192:11. Les Hinden Hurb DLES (40-44) — 1. John Norton, 18-10. Jump (40-44) — 1. John Norton, 18-10. Jump (40-44) — 1. Wall Wagner, 111-11. (45-49) — 1. Ken Yadaway, 180-0. 2. Garv Stenunc, 181-10; 3. John Forsyth, 190-5. 2. Don Gray, 127-5. (55-59) — 1. James Holmes, 104-1.

WOMEN MASTERS

100 (45-49° — 1, Irene Crane, 22.46.

200 (40-41) — 1, Carolyn Wood. 196.84. 2

Jane: Sner man, 1.90.51. (45-49) — 1, Letha Figg-Hobyn. 1:13.17, 2, Jiwhaw Brannan, 1:23.11.

400 (45-49) — 1, Irene Crane, 81.

800 (46-44) — 1, Lori Schult, 2:99.87, 2, Hanel Shermar, 2:40.96. (45-49) — 1, Letha Figg-Hobyn, 2:45.91, 2, Joan Brannan, 3:22.46. (45-49) — 1, Irene Crane, 4:78.47.

JAVELIN (59-54) — 1, Marityn Gray, 45-4.

800 (40-44) — 1, Bosa Schlawitz, 14:37.44.

JAVELIN (50-54) — 1. Marinin Gray, 374-2000 (46-44) — 1. Rose Schlewitz, 14.3794. (45-91) — 1. Joan Brannon, 14.92 M. (66-65) — 1. Jean Mitchell, 16:43.68 1500 (46-44) — 1. Lori Schutt, 5:50.03, (45-99) — 1. Lema Frigo-Hobivin, 525.94 200 (40-44) — 1. Janet Sherman, 31.44; 2. Lori Schutt, 31.78. (45-99) — 1. Letha Frigo-Hobivin, 3457. (45-49) — 1. Irene Crane, 43.64. JAVELIN (40-44) — 1. Paddy Reddaway, 79-1

DISCUS (50-54) - 1. Marilyn Gray, 48-1.

MEN SUB-MASTERS
1500 (30-34) — 1. Greg Gustafson. 4:06.39: 2.
Eria. Olaia. 4:08.67; 3. Stan Goodel., 4:14.57; 4.
Dean Clark. 4:15.74; 5. Joe Fullon. 4:18.41; 6. Tom
Clark. 4:21.68; 7. Bernard Rate. 4:28.65; 8. Joe
Mailon. 6:09.3(h1). (35-39) — 1. Billiv Ray Wellington. 5:06.3.

Continued on next page

Octo Continu

4x400m M30 Sh Ser M40 Hoo ter

5000m R M30 M W M40 D A W K4 M50 G W M55 L LC M60 A D P W30 J P W40 P J W Ch W45 J Ma W60 S An W65 J Li W65 J Li W65 J Li

High Jum
M30 J Jo
L Go
M Pa
M35 E Do
M40 D Mo
M45 T Du
M50 J St
M55 H Rt
M60 A Sc
M65 T Re
G Ha

1070 C Jo

Pole Vau M50 J St M55 H Rh M70 C Jo

Long Jun 1930 L Cc M P: R Si M35 R M3 M40 D Hx M45 F Si M50 J S' M60 R T M65 G M30 P

MY P S C MAS F S MAS F MAS F S MAS F MAS F S MAS F MAS F MAS F S MAS F M

Shot (30-4: M30 D

M35 D M40 T

M45 G M50 J J

M60 A M65 D

M70 R M W35 N W50 E

Discu (30-4 M30 J M35 B M40 J G M55 H M60 A

M65 D M70 R

M80 H M85 B W35 N

M35 C

M45 T M50 J

M55 H M60 d M65 D

page 38		National Ma	asters News		0
Continued from previous page	M30 Randy Kruse 23.6	W40 Charlotte Swanson #12:02.0	M35 Ron Ackerman 4-7	M50 Bob Flaherty 30.62	800m
190 (25-39) — 1. John Mays, 11.63; 2. Mike Barmache, 11.97; 3. Jack Casey, 12.34; 4. John	Peter McGinnis 25.1 Michael McGinnis 25.7	Swanson #12:02.0 W45 Shirley Ingram 12:36.2	M40 Frank Lulich 5-3 John Gambill 5-1	M55 S.E. Sears 37.86	M30 D Rush B Pfings
North, 12.57; 5. Wayne Gripp, 12.59; 6. Harvey Baker, 13.17. (30-34) — 1. Randy Kruse, 11.76; 2	Michael McGinnis 25.7 M35 Wayne Gripp 24.9	W50 Susan Means 13:30.9	John Gambill 5-1 Chuck Chapin 4-11	Tom Allison 35.60	M35 R Wilson J Nelson
Stephen Heilman, 11.99; 3. Steve Hotz, 12.17; 4. Randy Rice, 12.26; 5. Ray Clancy. 12.77; 6. Jan	M40 Rich Tucker 24.1	W55 Joan Arsenault 13:46.9	M45 Michael Akerman 5-1 Don Worrall 4-9	M60 Richard Nordquist #37.42 Harvey Williams 35.62 Hal Buck 33.16	M40 W Gripp
Antorientto, 14.33; 7. Robert Barkman, 16.13. DISCUS (30-34) — 1. John Slovinec, 113-11. LONG JUMP (30-34) — 1. Stephen Heilman,	Emil Torquato 25.4 Frank Lulich 26.9	M30 Bob Brustad #9:18.0	Tom White 3-9	M65 Walter Jenkins 32.24	G Gover F Wilso
21-1 1/4, 2. Mike Lariza, 20-3 1/4. 400 (30-34) — 1. Robert Shaw, 53.47; 2. Brian	Juan Bustamente 28.4	Alan Kolling 12:00.4	M50 Herm Wyatt 5-11 Bob Darling 5-3	M70 Ross Carter #38.74	M45 D Veede M50 B Foulk
Valley, 53.50; 3. Stan Goodell, 53.80; 4. Sleve Hotz, 55.31; 5. Robert Barkman, 1:23.79. (35-39) — 1.	H45 Paul Edens 23.2 Bob Miller 24.2 Joe Thielman 25.2	M40 Vic Wolfe #9:09.1 Larry Wilson 10:10,7 Ron Kroeker 10:11.9	Jim Schlewitz 4-7 Bob Flaherty 4-5	Leon Jostin 33.96	M60 A Hovin A Likes
Wayne Gripp, 54.23; 2. Mike Granum, 54.98, 3. Billy Ray Wellington, 1:00.88. 110 HIGH HURDLES (30-34) — 1. Greg	Joe Thielman 25.2 Ron Toombs 25.3 Lew Thorne 25.5	Les Castle 10:29.9	M60 Hal Buck •4-5	JAVELIN	M65 T Regan M70 L Berg
McLaughlin, 16.16; 2. Stephen Heilman, 16.92. (35-39) — 1. Robert Buhl, 16.31.	Peter Hafner 28.8	M45 Des O'Rourke 10:14.6 Jack Anderson 11:10.9	M65 Walter Dahlin	(Meters)	W30 J Sting
DISCUS (35-39) — 1. Doug Watson, 100-0. MIGH JUMP (30-34) — 1. Stephen Hellman, 5-10. (35-39) — 1. Dennis Olafson, 5-10; 2. Jack	M50 Joe Schlewitz 27.3 Art Afremow 28.1	Nat Teich 11:44.4	M70 Carol Johnston 3-11 Leon Joslin 3-7	Knight 13.76	P Gasch W35 D Magil
Casey, 5-4; 3. Kevin Sullivan, 5-2.	Enver Mehmedbasich 28.2 M55 Edmund Mahany 27.0	M50 Kenneth Ogden 10:43.2 M55 Boyce Jacques =10:41.8	POLE VAULT	W50 Marilyn Gray 412.24	W55 C French W70 E Berg
WOMEN SUBMASTERS 100 (30-34) — 1. Penny Farster-Gilkey, 13.97.	Tom Brinton 28.6 Stephen Little 29.4	M60 Ray Gil #11:24.8	M30 Peter McGinnis +15-3	M35 Robert Buhl 49.68 Joe Stefanile 47.60	
(35-37) — 1, Lynda Huber, 17.44. 400 (30-34) — 1, Penny Farster-Gilkey, 1:51.48	the control of the state of the	M65 Dan Bulkley #13:15.3	Michael McGinnis 13-6 M35 Josef Pfister 14-0	M40 Ladd Zastoupil 49.68 Eric Westin 48.92	M90 H Kirk
LONG JUMP - 1. Penny Farster Gilkey, 14-5 3/4	Charles Mercurio 30.0	5000	M35 Josef Pfister 14-0 Richard Ying 11-0 Don Griffin 10-0	Richard Stepp 42.30 Les Castle 26.20	1500m
WOMEN'S SUBMASTERS 3,000 (30-34) — 1. Cyndy Jensen, 10:46.57; 2.	Howard Means 36.9 M70 Harry Koppel 30.0	W40 Jayne Alkana 21:04.9	M40 Mardon Connelly #13-0	M45 Gary Reddaway #53.72	M30 S Gasch M35 J Hatch
Patty Hall, 12:27.68. (35-39) — 1. Marilyn Nip- gold, 10:49.77; 2. Nancy Miller, 16:52.79.	M75 Anthony Castro 30.1	M30 Ken Hunter #14:44.6 Ed Spinney 15:47.4	Mike Morris 11-6	Thomas White 35.32 Ed Kousky 25.86 Jack Anderson 24.66	R Wilson J Nelson
200 (30-34) — 1. Penny Farster-Gilkey, 27:86. TRIPLE JUMP (30-34) — 1. Penny Farster-Gilkey 26-8. (35-39) — Bonnie Sullivan 20-		M35 Richard Makahon 17:03.5	M45 Don Worrall 11-0 M50 Donald Gray #10-0	M50 Bob Darling •49.36	M40 G Smith F Wilson
64.	400	Ron Ackerman 17:26.2 Craig Skortman 19:38.6	John Hepner 9-6	Bob Flaherty 41.28 Donald Gray 37.06	M45 D Veede J Young
MEN'S SUBMASTERS POLE VAULT (30-34) — 1. Peter McGinnis, 14-6; 2. Greg Cotten 12-0. (35-39) — Mike Mon-	W30 Penny Farster-Gilkey #1:03.1	M40 Lee Leonard 17:04.4 David Campbell 18:54.8	M60 Don Grosh & Richard Nordquist *9-6	M55 Del Pickarts #50.78 Tom Allison 33.78	M50 B Foulk
ahan 12-0; 2. Robert Buhl 10-6. SHOT PUT (30-34) — 1. Jim Collins 35-9; 2.	Cheng-er Mehmedbasich 1:10.8	M45 David Morris 17:36.2	(Tie) M70 Carol Johnston #9-0	Tom Allison 33.78	R Hawki M55 R Hayne
John Slovinec 31-6. 5,000 (30-34) — 1. Greg Gustafson 15:33.89; 2. Jeffrey Morrell 16:27.40; 3. Bernard Rate 17:08.36;	W40 Nadine O'Connor 1:07.1	M50 Wm. Beckwith 19:06.7	Tro Cardi Sonneton	M65 Walter Dahlin #29.20	M60 A Hovin M65 H Loble
4. Marc Mazzocco 19:16.02. 480 (30-34) — Greg McLaughlin, 1:00.47. (35-39)	Carolyn Wood 1:07.7 Jayne Alkana 1:12.4			M70 Leon Joslin #25.36	M70 L Berg M90 H Kirk
- Harvey Baker, 1:07.98. 5000 RACE WALK (30-34) - Steve Babbitt,	W45 Lyn Lagrander 1:14.5 Laura Baggett 1:16.3	10000 W40 Charlotte	LONG JUMP (Meters)	HAMMER	W30 C Hinan W35 D Magil
27:51.8; Jim Collins, 36:48.6; John Sloviner, 39:41.3. 800 (35-39) — Wayne Gripp, 2:03.93; Mike Grannum, 2:07.74; Tom Millbrooke, 2:07.78. (30-	Barbara Gregg 1:18.0	Swanson #41:14.1	W30 Penny Farster-Gilkey #4.73	(Meters) = Tiling India (S Germe
34) Greg Gustafson, 1:59.81; Gordon Valiant, 2:00.18; Joe Fulton, 2:01.38.	W50 Irene Obera #1:07.6	W65 Marie Stafford #58:03.2	Cheng-er Mehmedbasich 3.58	W45 Marilyn Osgood- Knight #17.34	3000m W30 J Sting
200 (30-34) — Brian Vally, 23.89; Dave Hag- meier, 23.93. (35-39) John Hays, 23.77; Mike Barmache, 24.46; Wayne Gripp, 24.62.	W65 Jean Stevens 2:09.7	M30 Ed Spinney #32:14.1	W50 Irene Obera #4.09	M35 Carl Lavier #35.14	P Gasch W35 D Magil
TRIPLE JUMP (30-34) Mike Lariza, 47-514. (35-39) Dennis Olafson, 32-1/2.	M35 Wayne Gripp 54.2	M40 John Postlethwait 36:12.6	M30 Bruce Sinkbeil 6.93 Stephen Heilman 6.65	Leon Dahl 25.56 M40_Chuck Chapin 41.46	W60 R Thibe W70 E Berg
JAVELIN (30-34) Jeff Carter, 215-0. (35-39) Bob Buhl, 196-7; Doug Watson, 154-7.	Robert Buhl 55.5 Fred Pietrzak 59.6	M45 Dale Sawyer 42:20.3	Mike Lariza 6.42	M65 Walter Jenkins #40.82	5000m
The second second second second	Ron Adams 1:00.8	M65 Dan Bulkley 48:14.1	M35 Dave Pietka 6.41 Robert Buhl 6.06	The Grading Committee of the Committee o	M30 B Pfing J Chaff
Hayward Masters Classic Eugene-Springfield, Oregon	M40 Rich Tucker 52.5 Frank Lulich 1:00.6 Robert Gent 1:00.9	MILE	Ron Ackerman 4.81 M40 John Gambill 5.52	Montana Masters	S Gasche M35 J Hatche
August 2, 3	M45 Paul Edens 54.4	W40 Lori Schutt 6:31	Chuck Chapin 5.47	Championships	M40 J Pearso
· · · · · · · · · · · · · · · · · · ·			Robert Gent 5.29	Bozelliali, August 13-10	
100	Bob Miller 55.8 Joe Thielman 56.4	W50 Susan Means 6:55	Robert Gent 5.29 M45 Ed Kousky 4.12	Bozeman; August 15-16	F Wilson D Moller
(All times wind-aided)	Bob Miller 55.8 Joe Thielman 56.4 Ron Toombs 56.5 Everett Thorne 59.0	W50 Susan Means 6:55	M45 Ed Kousky 4.12 M55 Jack Coy 3.94	The state of the s	D Moller M45 D Veeder J Youngh
(All times wind-aided) W30 Penny Farster-Gilkey 12.7	Bob Miller	W50 Susan Means 6:55 W55 Harriet Wilson 7:58 M30 K.C. Taylor 4:38 Rick Barbero 4:40	M45 Ed Kousky 4.12	100m M30 D Berg 12.2 D West 12.3 M Petersen 12.4	D Moller M45 D Veeder J Youngh T Dumay M50 B Foulk
(All times wind-aided) W30 Penny	## 800 Miller	W50 Susan Means 6:55 W55 Harriet Wilson 7:58 M30 K.C. Taylor 4:38 Rick Barbero 4:40 Robert Brustad 4:44	M45 Ed Kousky 4,12 M55 Jack Coy 3.94 TRIPLE JUMP W30 Penny	100m M30 D Berg 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.1 G Peterson 12.2	D Moller M45 D Veeder J Youngs T Dumay M50 B Foulk M55 L Locke R Haynes
(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Mehmedbasich 14.9 W45 Marti Thielman 15.8	Bob Miller	W50 Susan Means 6:55 W55 Harriet Wilson 7:58 M30 K.C. Taylor 4:38 Rick Barbero 4:40 Robert Brustad 4:44 M35 Fred Pietrzak 4:55 Denny Harrington 4:58	M45 Ed Kousky 4.12 M55 Jack Coy 3.94 TRIPLE JUMP W30 Penny Farster-Gilkey #29-6	100m M30 D Berg 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.1 G Peterson 12.2 M45 D Hinckley 12.4 B Gamble 13.7	D Moller M45 D Veeder J Youngt T iJumay M50 B Foulk M55 L Locke R Hayner M60 A Hovin M65 H Loble
(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Hehmedbasich 14.9	## Bob Miller	W50 Susan Means 6:55 W55 Harriet Wilson 7:58 M30 K.C. Taylor 4:38 Rick Barbero 4:40 Robert Brustad 4:44 M35 Fred Pietrzak 4:55 Denny Harrington 4:58 Richard Makohon 5:02 Fred Flaherty 5:03 Bob Smith 5:04	M45 Ed Kousky 4,12 M55 Jack Coy 3.94 TRIPLE JUMP W30 Penny	100m M30 D Berg 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.1 G Peterson 12.2 M45 D Hinckley 12.4 B Gamble 13.7 A Beldring 14.0 M50 G Wells 13.3	D Moller M45 D Veeder J Youngt T Dumay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anacke M70 A Funk
(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Mehmedbasich 14.9 W45 Marti Thielman 15.8 W50 Irene Obera 12.8 Caroline Macleod 15.3 W65 Maryorie Hunt 24.1	## Bob Miller	W50 Susan Means 6:55 W55 Harriet Wilson 7:58 M30 K.C. Taylor 4:38 Rick Barbero 4:40 Robert Brustad 4:44 M35 Fred Pietrzak 4:55 Denny Harrington 4:58 Richard Makohon 5:02 Fred Flaherty 5:03 Bob Smith 5:04 John Van Meter 6:47	M45 Ed Kousky 4.12 M55 Jack Coy 3.94 TRIPLE JUMP W30 Penny Farster-Gilkey e29-6 M30 Mike Lariza 47-4	100m M30 D Berg 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.1 G Peterson 12.2 M45 D Hinckley 12.4 B Gamble 13.7 A Beldring 14.0 M50 G Wells 13.3 R Hawkins 14.4 M55 F Pierson 14.8	D Moller M45 D Veeder J Youngh T Dumay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anacke M70 A Funk L Berg
(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Mehmedbasich 14.9 W45 Marti Thielman 15.8 W50 Irene Obera 12.8 Caroline Macleod 15.3	## Bob Miller	W50 Susan Means 6:55 W55 Harriet Wilson 7:58 M30 K.C. Taylor 4:38 Rick Barbero 4:40 Robert Brustad 4:44 M35 Fred Pietrzak 4:55 Denny Harrington 4:58 Richard Makohon 5:02 Fred Flaherty 5:03 Bob Smith 5:04	M45 Ed Kousky 4,12 M55 Jack Coy 3.94 TRIPLE JUMP W30 Penny Farster-Gilkey e29-6 M30 Mike Lariza 47-4 M40 John Gambill 36-7 M65 Charles Mercurio 28-4	100m M30 D Berg 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.1 G Peterson 12.2 M45 D Hinckley 12.4 B Gamble 13.7 A Beldring 14.0 M50 G Wells 13.3 R Hawkins 14.4 M55 F Pierson 14.8 M60 A Scott 14.4 R Thurston 15.2	D Moller M45 D Veeder J Youngt T Dimay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anack M70 A Funk L Berg W30 J Stingl
(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Hehmedbasich 14.9 W45 Marti Thielman 15.8 W50 Irene Obera 12.8 Caroline Macleod 15.3 W65 Marjorie Hunt 24.1 Jean Stevens 27.1	### Bob Miller	W50 Susan Means 6:55 W55 Harriet Wilson 7:58 M30 K.C. Taylor 4:38 Rick Barbero 4:40 Robert Brustad 4:44 M35 Fred Pietrzak 4:55 Denny Harrington 4:58 Richard Hakohon 5:02 Fred Flaherty 5:03 Bob Smith 5:04 John Van Meter 6:47 M40 Herald Hadley 4:34	M45 Ed Kousky 4,12 M55 Jack Coy 3.94 TRIPLE JUMP W30 Penny Farster-Gilkey e29-6 M30 Mike Lariza 47-4 M40 John Gambill 36-7	100m M30 D Berg 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.1 G Peterson 12.2 M45 D Hinckley 12.4 B Gamble 13.7 A Beldring 14.0 M50 G Wells 13.3 R Hawkins 14.4 M55 F Pierson 14.8 M60 A Scott 14.4 R Thurston 15.2 M75 E Bennett 17.0 M80 H Anderson 17.8	D Moller M45 D Veeder J Youngh T Dumay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anacke M70 A Funk L Berg W30 J Stingl C Hinand W35 D Magilk W45 J Peters
(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Hehmedbasich 14.9 W45 Harti Thielman 15.8 W50 Irene Obera 12.8 Caroline Hacleod 15.3 W65 Maryorie Hunt 24.1 Jean Stevens 27.1 M30 Randy Kruse 11.1 Stephen Heilman 11.4 Gregory West 11.7 M35 Wayne Gripp 11.8	## Bob Miller	W50 Susan Means 6:55 W55 Marriet Wilson 7:58 M30 K.C. Taylor 4:38 Rick Barbero 4:40 Robert Brustad 4:44 M35 Fred Pietrzak 4:55 Denny Marrington 4:58 Richard Makohon 5:02 Fred Flaherty 5:03 Bob Smith 5:04 John Uan Meter 6:47 M40 Herald Hadley 4:34 Lee Leonard 4:59 Des O'Rourke 5:12 David Morris 5:20 Jack Anderson 5:141	#45 Ed Kousky 4,12 #55 Jack Coy 3.94 TRIPLE JUMP #30 Penny	100m M30 D Berg 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.1 G Peterson 12.2 M45 D Hinckley 12.4 B Gamble 13.7 A Beldring 14.0 M50 G Wells 13.3 R Hawkins 14.4 M55 F Pierson 14.8 M60 A Scott 14.4 R Thurston 15.2 M75 E Bennett 17.0	D Moller M45 D Veeder J Youngh T Dumay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anacke M70 A Funk L Berg W30 J Stingl C Hinanc W35 D Magilk
(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Hehmedbasich 14.9 W45 Marti Thielman 15.8 W50 Irene Obera 12.8 Caroline Macleod 15.3 W65 Maryorie Hunt 24.1 Jean Stevens 27.1 M30 Randy Kruse 11.1 Stephen Heilman 11.4 Gregory West 11.7 M35 Wayne Gripp 11.8 Dan Davis 12.2 Richard Ying 12.3 Fred Pietrzak 12.9	### Bob Miller	W50 Susan Means 6:55 W55 Harriet Wilson 7:58 M30 K.C. Taylor 4:38 Rick Barbero 4:40 Robert Brustad 4:44 M35 Fred Pietrzak 4:55 Denny Harrington 4:58 Richard Makohon 5:02 Fred Flaherty 5:03 Bob Smith 5:04 John Van Meter 6:47 M40 Herald Hadley 4:34 Lee Leonard 4:59 Des O'Rourke 5:12 David Morris 5:20 Jack Anderson 5:41 Ralph Hatleberg 6:21	M45 Ed Kousky 4,12 M55 Jack Coy 3.94 TRIPLE JUMP W30 Penny Farster-Gilkey e29-6 M30 Mike Lariza 47-4 M40 John Gambill 36-7 M65 Charles Mercurio 28-4 SHOT PUT (Meters) W40 Mary Priest 9.02 Barbara Daugherty 6.32 Pat Phillips 4.88	100m M30 D Berg 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.1 G Peterson 12.2 M45 D Hinckley 12.4 B Gamble 13.7 A Beldring 14.0 M50 G Wells 13.3 R Hawkins 14.4 M55 F Pierson 14.8 M60 A Scott 14.4 R Thurston 15.2 M75 E Bennett 17.0 M80 H Anderson 17.8 M90 H Kirk 23.4	D Moller M45 D Veeder J Youngt T Dimay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anacke M70 A Funk L Berg W30 J Stingl C Hinand W35 D Magilk W45 J Peters W55 C Frenct
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(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Mehmedbasich 14.9 W45 Harti Thielman 15.8 W50 Irene Obera 12.8 Caroline Hacleod 15.3 W65 Marjorie Hunt 24.1 Jean Stevens 27.1 M30 Randy Kruse 11.1 Stephen Heilman 11.4 Gregory West 11.7 H35 Wayne Gripp 11.8 Dan Davis 12.2 Richard Ying 12.3 Fred Pietrzak 12.9 Leon Dahl 12.9 M40 Emil Torquato 12.0 Juan Bustamente 12.6 Robert Gent 12.9 Jerry Jackson 13.1 M45 Paul Edens 11.2 Bob Miller 11.5	## Bob Miller	### ### ### ### ### ### ### ### ### ##	### ### ### ### ### ### ### ### ### ##	100m 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.1 G Peterson 12.2 M45 D Hinckley 12.4 B Gamble 13.7 A Beldring 14.0 M50 G Wells 13.3 R Hawkins 14.4 M55 F Pierson 14.8 M60 A Scott 14.4 R Thurston 15.2 M75 E Bennett 17.0 M80 H Anderson 17.8 M90 H Kirk 23.4 M90 H Kirk 23.4 M85 AR M8	D Moller M45 D Veeder J Youngt T Dimay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anacke M70 A Funk L Berg W30 J Stingl C Hinand W35 D Magilk W45 J Peters W55 C French W70 E Berg 10000m M40 J Pearsc D Moller M45 D Veeder J Youngt M50 B Foulk
(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Mehmedbasich 14.9 W45 Marti Thielman 15.8 W50 Irene Obera 12.8 Caroline Macleod 15.3 W65 Marjorie Hunt 24.1 Jean Stevens 27.1 M30 Randy Kruse 11.1 Stephen Heilman 11.4 Gregory West 11.7 M35 Wayne Gripp 11.8 Dan Davis 12.2 Richard Ying 12.3 Fred Pietrzak 12.9 Leon Dahl 12.9 M40 Emil Torquato 12.0 Juan Bustamente 12.6 Robert Gent 12.9 Jerry Jackson 13.1 M45 Paul Edens 11.2 Bob Miller 11.5 Ron Toombs 12.1 Joe Thielman 12.2	## Bob Miller	### ### ### ### ### ### ### ### ### ##	M45 Ed Kousky 4,12 M55 Jack Coy 3.94 TRIPLE JUMP W30 Penny Farster-Gilkey e29-6 M30 Mike Lariza 47-4 M40 John Gambill 36-7 M65 Charles Mercurio 28-4 SHOT PUT (Meters) W40 Mary Priest 9.02 Barbara Daugherty 6.32 Pat Phillips 4.88 W45 Marilyn Osgood-Knight 6.04 W50 Marilyn Gray 5.86 W65 Jean Stevens e4.95	100m 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.1 G Peterson 12.2 M45 D Hinckley 12.4 B Gamble 13.7 A Beldring 14.0 M50 G Wells 13.3 R Hawkins 14.4 M55 F Pierson 14.8 M60 A Scott 14.4 R Thurston 15.2 M75 E Bennett 17.0 M80 H Anderson 17.8 M90 H Kirk 23.4 M90 H Kirk 23.4 M85 AR	D Moller M45 D Veeder J Youngt T Dumay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anacke M70 A Funk L Berg W30 J Stingl C Hinand W35 D Magilk W45 J Peters W55 C French W70 E Berg 10000m M40 J Pearsc D Moller M45 D Veeder J Youngt M50 B Foulk M55 B Haynes M60 A Likes M70 L Berg
(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Mehmedbasich 14.9 W45 Marti Thielman 15.8 W50 Irene Obera 12.8 Caroline Macleod 15.3 W65 Marjorie Hunt 24.1 Jean Stevens 27.1 M30 Randy Kruse 21.1 Stephen Heilman 11.4 Gregory West 11.7 M35 Wayne Gripp 11.8 Dan Davis 12.2 Richard Ying 12.3 Fred Pietrzak 12.9 Leon Dahl 12.9 M40 Emil Torquato 12.0 Juan Bustamente 12.6 Robert Gent 12.9 Jerry Jackson 13.1 M45 Paul Edens 11.2 Bob Miller 11.5 Ron Toombs 12.1	## Bob Miller	### ### ### ### ### ### ### ### ### ##	### ### ### ### ### ### ### ### ### ##	100m 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.1 G Peterson 12.2 M45 D Hinckley 12.4 B Gamble 13.7 A Beldring 14.0 M50 G Wells 13.3 R Hawkins 14.4 M55 F Pierson 14.8 M60 A Scott 14.4 R Thurston 15.2 M75 E Bennett 17.0 M80 H Anderson 17.8 M90 H Kirk 23.4 M85 AR M8	D Moller M45 D Veeder J Youngt T Dumay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anacke M70 A Funk L Berg W30 J Stingl C Hinand W35 D Magilk W45 J Peters W55 C French W70 E Berg 10000m M40 J Pearsc D Moller M45 D Veeder J Youngt M55 B Haynes M60 A Likes
(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Hehmedbasich 14.9 W45 Harti Thielman 15.8 W50 Irene Obera 12.8 Caroline Hacleod 15.3 W65 Marjorie Hunt 24.1 Jean Stevens 27.1 M30 Randy Kruse 11.1 Stephen Heilman 11.4 Gregory West 11.7 H35 Wayne Gripp 11.8 Dan Davis 12.2 Richard Ying 12.3 Fred Pietrzak 12.9 Leon Dahl 12.9 M40 Emil Torquato 12.0 Juan Bustamente 12.6 Robert Gent 12.9 Jerry Jackson 13.1 M45 Paul Edens 11.2 Bob Miller 11.5 Ron Toombs 12.1 Joe Thielman 12.2 Don Worrall 12.4 Peter Hafner 13.5 M50 Harold Hitt 12.2 HASON Harold Hitt 12.2	## Bob Miller	### ### ### ### ### ### ### ### ### ##	### ### ### ### ### ### ### ### ### ##	100m 12.2 D West 12.3 M Petersen 12.4 M40 R Jensen 12.4 M40 R Jensen 12.2 M45 D Hinckley 12.4 B Gamble 13.7 A Beldring 14.0 M50 G Wells 13.3 R Hawkins 14.4 M55 F Pierson 14.8 M60 A Scott 14.4 R Thurston 15.2 M75 E Bennett 17.0 M80 H Anderson 17.8 M90 H Kirk 23.4 M80 H Anderson 17.8 M90 H Kirk 23.4 M85 AR M85	D Moller M45 D Veeder J Youngt T Dimay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anacke M70 A Funk L Berg W30 J Stingl C Hinand W35 D Magilk W45 J Peters W55 C French W70 E Berg 10000m M40 J Pearsc D Moller M45 D Veeder J Youngt M50 B Foulk M55 B Haynes M60 A Likes M70 L Berg 100mH 33" W30 K Green
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(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Mehmedbasich 14.9 W45 Marti Thielman 15.8 W50 Irene Obera 12.8 Caroline Macleod 15.3 W65 Marjorie Hunt 24.1 Jean Stevens 27.1 M30 Randy Kruse 11.1 Stephen Heilman 11.4 Gregory West 11.7 M35 Wayne Gripp 11.8 Dan Davis 12.2 Richard Ying 12.3 Fred Pietrzak 12.9 Leon Dahl 12.9 M40 Emil Torquato 12.0 Juan Bustamente 12.6 Robert Gent 12.9 Jerry Jackson 13.1 M45 Paul Edens 11.2 Bob Miller 11.5 Ron Toombs 12.1 Joe Thielman 12.2 Don Worrall 12.4 Peter Hafner 13.5 M50 Harold Hitt 12.2 Harry Leuallen 13.8 M55 Edmond Mahany 12.9 H. Lundh 13.6 Tom Norwood 13.8	## Bob Miller	### ### ### ### ### ### ### ### ### ##	### ### ### ### ### ### ### ### ### ##	100m	D Moller M45 D Veeder J Youngt T Dumay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anacke M70 A Funk L Berg W30 J Stingl C Hinand W35 D Magilk W45 J Peters W55 C French W70 E Berg 10000m M40 J Pearsc D Moller M45 D Veeder J Youngt M50 B Foulk M55 B Haynes M60 A Likes M70 L Berg 100mH 33" W30 K Green 110mH M30 M Peters D West M40 D Hodge S Hall M45 D Hinckl M55 J Stanne
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(All times wind-aided) W30 Penny Farster-Gilkey 12.7 Cheng-er Mehmedbasich 14.9 W45 Marti Thielman 15.8 W50 Irene Obera 12.8 Caroline Macleod 15.3 W65 Marjorie Hunt 24.1 Jean Stevens 27.1 M30 Randy Kruse 11.1 Stephen Heilman 11.4 Gregory West 11.7 M35 Wayne Gripp 11.8 Dan Davis 12.2 Richard Ying 12.3 Fred Pietrzak 12.9 Leon Dahl 12.9 M40 Emil Torquato 12.0 Juan Bustamente 12.6 Robert Gent 12.9 Jerry Jackson 13.1 M45 Paul Edens 11.2 Bob Miller 11.5 Ron Toombs 12.1 Joe Thielman 12.2 Don Worrall 12.4 Peter Hafner 13.5 M50 Marold Hitt 12.2 Marold Hitt 12.2 Mary Leuallen 12.8 Marold Hitt 12.9 Mary Leuallen 13.8 M55 Edmond Hahany 12.9 M. Lunsh 13.6 Tom Norwood 13.8 M60 Stan Whipple 16.8 M65 Robert Hunt 13.7 Charles Mercurio 13.8 M70 Marry Koppel 13.9	## Bob Miller	### ### ### ### ### ### ### ### ### ##	### ### ### ### ### ### ### ### ### ##	100m 12.2 2	D Moller M45 D Veeder J Youngt T Dimay M50 B Foulk M55 L Locke R Haynes M60 A Hovin M65 H Loble E Anacke M70 A Funk L Berg W30 J Stingl C Hinand W35 D Magilk W45 J Peters W55 C French W70 E Berg 10000m M40 J Pearsc D Moller M45 D Veeder J Youngt M50 B Haynes M60 A Likes M70 L Berg 100mH 33" W30 K Green 110mH M30 M Peters D West M40 D Hodge S Hall M45 D Hinckl M50 B Graham M60 R Thurst
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Main times wind-aided	## Bob Miller	### ### ### ### ### ### ### ### ### ##	### ### ### ### ### ### ### ### ### ##	100m M30 D Berg 12.2	D Moller M45 D Veeder J Youngt T Dumay M50 B Foulk M55 L Locke R Hayner M60 A Hovin M65 H Loble E Anacke M70 A Funk L Berg W30 J Stingl C Hinand W35 D Magill W45 J Peters W55 C Frenct W70 E Berg 10000m M40 J Pearsc D Moller M45 D Veeder J Youngt M50 B Foulk M55 B Hayner M60 A Likes M70 L Berg 100mH M30 M Peters D West M40 D Hodge S Hall M45 D Hinckl M50 J Stanne M55 B Graham M60 R Thurst 400mH M45 D Hinckl W30 K Green 3000m Steepl M55 R Haynes 4x100m Relay M30 Anderson

Mo5 Robert Hunt Walt Dahlin

W35 Linda Franklin

HIGH JUMP

M30 Greg West

M60 Richard Nordquist

•52.8 54.3

3-7

29.7 34.4

*27.7

46.7

W35 Linda Franklin 32.0

W40 Nadine O'Connor Rose Schlewitz

W45 Marti Thielman Barbara Gregg

W50 Irene Obera

W65 Jean Stevens

M55 Tom Brinton

3000

M60 Ray Gil -2:41.4 Lowell Russell 3:38.0

W30 Joni Hersch #11:29.1

W35 Carol Jackson 11:45.9

2132.8

30.62	800m	
37.86	M30 D Rush	1:59.7
35.60	B Pfingsten M35 R Wilson	2:26.2
•37.42	J Nelson	2:31.3
35.62	M40 W Gripp	2:07.0
33.16	G Govertsen	2:12.3 2:16.3
32.24	F Wilson M45 D Veeder	2:35.0
•38.74	M50 B Foulk	2:21.1
33.96	M60 A Hovin	3:01.2
第一位全个人	A Likes	3:36.0
	M65 T Regan	3:10.4 4:07.5
Tar mark	M70 L Berg W30 J Stingley	2:41.9
SAME TRUE	P Gasche	3:05.7
13.76	W35 D Magilke	2:33.8
•12.24	W55 C French	4:38.9
49.68	W70 E Berg	4:24.0
47.60		
49.68	1 Mile	A STATE OF
48.92	M90 H Kirk	13:43.5
42.30 26.20	1500m	
All the Street	M30 S Gasche	4:47.2
•53.72 35.32	M35 J Hatcher	4:16.4
25.86		5:01.2
24.66	J Nelson M40 G Smith	5:05.5 4:37.4
•49.36	F Wilson	4:37.4
41.28 37.06	M45 D Veeder	5:15.0
37.06	J Youngblood	
+50.78	M50 B Foulk	4:45.3
33.78	R Hawkins	5:21.9
32.44	M55 R Haynes M60 A Hovin	6:18.2 5:14.2
•29.20	M65 H Loble	
amin arti	M70 L Berg	8:01.5
+25.36	M90 H Kirk	12:51.8
	W30 C Hinand	6:03.2
n a series	W35 D Magilke	5:12.6
9 P. Wall	S Germer	5:36.3
117 24	3000m	a salah
•17.34	W30 J Stingley P Gasche	11:20.8
*35.14	W35 D Magilke	14:17.8
25.56	W60 R Thibeault	22:52.0
*41.46	W70 E Berg	18:38.4
+40.82	5000m	
	M30 B Pfingsten	18:14.5
in the street	J Chaffin	18:25.0
ers	S Gasche	19:02.8
os	M35 J Hatcher M40 J Pearson	15:44.9 17:24.6
15-16	F Wilson	18:00
	D Moller	18:32.9
12.2	M45 D Veeder	19:47.3
12.3	J Youngblood T Dumay	20:21.2 21:38.0
12.4	M50 B Foulk	17:18.8
12.1	M55 L Locke	22:45.1
12.2 12.4	R Haynes	23:00.1
13.7	M60 A Hovin M65 H Loble	24:25.6 25:27.6
13.7 14.0	E Anacker	26:34.2
13.3	M70 A Funk	21:16.7
14.4	L Berg	29:24.2
14.4	W30 J Stingley	19:28.3
15.2	C Hinand	22:17.3
17.0	W35 D Magilke W45 J Peterson	18:10.1 27:27.0
17.8	W55 C French	31:08.7
23.4	W70 E Berg	32:22.7
	10000m	SUBJECT OF
16.2	M40 J Pearson	36:53.8
*21.3	D Moller	39:22.2
and the second	M45 D Veeder	42:50.6
THE PARTY	J Youngblood M50 B Foulk	44:04.7 36:35.4
San Carlo	M55 B Haynes M60 A Likes	51:56.4
14.2 14.5	M60 A Likes	56:02.7
15.6	M70 L Berg	1:04:50.2
17.3	a reconstruction	SO MANY
19.6	100mH 33"	Page 17 Carry
22.2	W30 K Green	19.2
Jale, takini	110mH	
25.8	M30 M Peterson	17.2
26.4	D West	17.3
26.6 24.5	M40 D Hodge S Hall	18.3 23.5
24.6	M45 D Hinckley	20.1
26.1	M50 J Stanners	18.4
26.7	M55 B Graham	19.6
27.7 30.6	M60 R Thurston-10	Om 21.6
36.3	400mH	XXI A N
38.2	M45 D Hinckley	77.5
37.5	W30 K Green	1:24.3
42.6	3000m Steeplechas	
57.7	M55 R Haynes	15:36.3
MEAN VOICE	4x100m Relay	1000
57.9	M30 Anderson, Ber	
59.7 59.8	Drinkwater Peterson Dor	47.0
62.7	Peterson, Dor Johnson, West	11er,
65.7	M40 Savik, Hodge,	Gamble.
52.6	Hawkins	53.7
53.7	M50 Scott, Rhode,	Pearson,
57.3	Haynes	62.0
89.4 68.8	M60+Anacker, Lobl Hovin	60 5
68	W30+Green, Germer	69.5 Townsend
80.8	Madilke	1:01 8
73.1	Stingley, Hin	and, Peter-
93.0	son, Kennedy	1:03.6
1:47.2	Continued	on next page
	Continued	ou next hage
	NA . A . A . A . A . A . A . A . A . A .	

M35 R Wilson
J Nelson
F Klafta
M40 G Smith
W Gripp
G Peterson
M75 E Bennet
W30 G Townsend
J Stingley
C Hinand
W35 S Germer
W45 J Peterson
W60 S Anacker
W70 E Berg

W50 Marilyn Gray

M40 Chuck Chapin John Gambill Robert Gent

M45 Richard Brown Robert Roy Joe Myers Thomas White Jack Anderson

16.16

43.50 35.78 34.74

•43.98 38.96 32.84 22.96 21.12

Continued from previous page	M70 M White 117-8	M45 Claude Roy 16:03.03	M65 Max Pick1 7.95	M45		W40	N Late Office
4x400m Relay	W35 N Taylor 74-1	M50 Steve Skelton 18:34.07 M55 George Gallant 18:47.33	M70 Ian Hume 9.77 M75 Karl Trei 7.89		25.9	B COLIVER	2:35.1
M30 Shane, Stark, Gasche, Semple 4:16.5	Hammer M30 D Reed 137-3	M60 John Houlden 19:53.72 M65 Sverre Hietanen19:16.12	M80 Arnolds Ticmanis 5.24		26.3 27.2	I CAFROLL	2:58.2
M40 Hodge, Struna, Drinkwal- ter, Jensen 4:05.0	T Genger 109-2 M35 B Sager 58-1	10000				1508M H40	200 7 L
5000m Racewalk	M40 T Gage 195-8 M65 D Cumley 92-3	W40 Rejeane Plante 39:26.39	SHOT PUT W40 Mary Smith 7.87	M50		P CARTWRIGHT	4:25.0
M30 M Wells 29:42.4 M40 D Arthun 30:10.0	M70 M White 67-0	W45 Pierrette Desruisseaux 40:46.33	W45 June Meyer 6.74 W50 Anne VanderUleuten 7.71		27.3	A MCARDLE R YOUNG	4:30.7
W Kelly 35:33.2	CANADA	W55 Ruth Fitzgerald63:47.06 W65 Judith Kazdan 52:11.62	M35 Luke Hotte 14.18	C 1 A ANDREWS	27.5	N-2 H45	Signal of
M55 L Locke 31:52.3	PRODUCTION CONTRACTOR OF THE C	M35 Jacques Mainguy33:55.77	M40 Carl Wallin 15.70 M45 Carl Klehm 11.22	H ANDREWS	28.3	and the second	CALL SECTION
M60 A Likes 36:08.0 W30 J Panasuk 34:57.2	Canadian Masters Track &	M40 Joe McGuire 32:56.00 M45 Claude Roy 33:34.20	M50 Bob Staveley 9.97 M55 Helmut Lange 11.10	M55		J N LINAKER R CARRUTHERS	4:20.1 4:20.7
W40 P J Rismon 36:24.8 M Chester 36:25.8	Field Championships Sherbrooke, Quebec	M50 Claude Ducharme35:53.45 M55 George Gallant 39:48.13	M60 Art Jaago 12.01 M65 Arvids Zakis 9.99	W RUSSELL	28.8	K W SUTTON	4:39.3
W45 J MacInnes 33:05.7 W60 S Anacker 39:55.2	August 1-3	M60 Kurt Gelbhaar 40:49.62 M65 Sverre Hietanen40:52.25	M70 Ian Hume 9.89		33.6	MSU	Carry of St.
R Thibeault 41:18.6	100		M75 Karl Trei 8.39 M80 Arnolds Ticmanis 8.58	M60	1.5	H MORRISON J B HEGGIE	4:47.3
W65 J Likes 41:32 D Schock 48:06	W35 Emily Milgram 12,88	110H M45 Bob Land 21.28	Shift was the same of		27.5	J HENDRY	5:17.2
	Piresferreira 13,79 W45 Jutta Riegel 14,31	M55 Jim Flowers 20.87	DISCUS W45 Audrey Hiemstra 20.46	G R LEETE	28.8	47.00	13/*4
High Jump M30 J Johnson 6-2	W50 Susan Redfield 15.15 W55 Doreen Carmichael 15.37	100H M60 Valden Sadul 19.59	W55 Ruth Carrier 16.00 M40 Rick Westwood 37.36	M65	175	H55	
L Goheen 6-0 M Panasuk 3-11	W70 Patricia Kirwood 19,29	80H	M45 Carl Klehm 34.64 M50 Jack Boyd 34.78		29.3 31.5	W MCBRINN G S LAWSON	4:45.7
M35 E Dorfler 5-10 M40 D Moller 4-10	M35 Ray Cardinal 11.29 M40 Brian Lamarre 12.51	M70 Ian Hume 15.80	M55 Jackson Tovell 33.84	W45		E DUNSTER	5:18.2
M45 T Dumay 4-6 M50 J Stanners 5-1	M45 Cam Miller 12.17 M50 Hugo Hartenstein 11.55	M75 Karl Trei 18.08	M60 Carl Pavasars 38.16 M65 Arvids Zakis 32.52				3334
M55 H Rhode 4-7	M55 Ken Morris 13.23	400H M35 Milton Holder 63.51	M70 Ian Hume 31.08 M75 Karl Trei 26.80	E LINAKER	32.1	M60	
M60 A Scott 4-6 M65 T Regan 4-3	M60 Stan Egerton 12.97 M65 Cecil Paul 13.41	M40 John Powell 75.56 M45 Edmond Andrade 65.96	M80 Arnolds Ticmanis 22.98	WSO		B BICKERTON	5:38.2
G Harn 3-10 M70 C Johnston 4-0	M70 Percy Duncan 14.43 M75 Barry Ivers 15.33	M55 J Vanden-Abeele 71.59	P. M. Service and Application of the Control of the	C MCLENNAN	32.9		9 18 1
Pole Vault	M80 Arnolds Ticmanis 17.77	M60 Valden Sadul 52.28	JAVELIN W40 Mary Smith 19.44			N65	
M50 J Stanners 10-6 M55 H Rhode 7-0	200	300H M65 Art Obokata 54.98	W45 June Meyer 23.90 W55 Ruth Carrier 15.34	488H H40		J HANTON	6:15.1
M70 C Johnston 9-0	W35 Emily Milgram 26.96	M75 Karl Trei 68.59	W70 Patricia Kirwood 11.40		3.5	5000 H40	BONE S
Long Jump M30 L Goheen 21-11	W40 M Piresferreira 28.38 W45 Ann Rosenitch 29.83	3000SC M45 Hike VanDerWal 11:51.31	M35 David Blackwood 36.70 M40 William Busby 48.48		8.8		
M Panasuk 16-½ R Semple 15-4½	W50 Anne VanderUleuten31.98 W55 Doreen Carmichael 32.92	M55 Konstan'e Chaks13:39.14	M45 David Morris 46.04 M50 Bob Staveley 33.76	H45		A NIXON B A SMITH	16:19.3
M35 R Wilson 16-4\frac{1}{2} M40 D Hodge 18-2\frac{1}{2}	W70 Patricia Kirwood 40.34	2000SC	M55 Helmut Lange 33.98			K GRANT	16:23.0
M45 F Struna 18-6	M35 Ray Cardinal 22.76 M40 Wayne Martinez 25.91	M60 Don Farquharson 9:14.29	M60 Art Jaago 35.56 M65 Edwards Purgalis 39.04		58.1	H45	The state of the s
M50 J Stanners 16-2 M60 R Thurston 12-51	M45 Juan Stocker 24.66 M50 Hugo Hartenstein 23.94	5000 WALK W40 J Gean Hemming 32:35.85	M70 Ian Hume 34.22 M75 Karl Trei 27.82	PARTY PARTY		B PURVIS S MITCHELL	16:26.4
M65 G Harn 11-5 M75 E Bennett 10-21	M55 Jacques Vanden-Abeele 27,21	M35 Geo Lattarulo 29:48.23 M40 Brad Lessard 26:06.12	M80 Arnolds Ticmanis 16.50	M50	W &	With a backer	17:35.1
W30 P Gasche 10-4	M60 Stan Egerton 26.72 M65 Cecil Paul 28.21	M65 Max Gould 28:34.61	HAMMER		1.0	M50	de year
M30 L Goheen 42-1	M70 Percy Duncan 30.10	4 X 100 RELAY	M40 Carl Wallin 44.08 M45 Carl Klehm 36.88	The second secon	1.9	R KEENAN R PROUSE	17:31.6 17:55.3
M Peterson 40-5 S Gasche 32-10	M75 Barry Ivers 32.27 M80 Arnolds Ticmanis 43.16	W35 Scarborough 57.64 W45 Scarborough 62.86	M50 Bob Staveley 33.12 M55 Max Woerle 39.50	M55		A MCLENNAN	20:11.7
M35 E Darfler 37-11½ M40 D Hodge 39-1	M Petersen al	M35 Scarborough 46.20	M60 Art Jaago 32.20	11. 一块村里的一个一个大学	12-	M55	year A Mark
M45 F Struna 38-1 3/4 M50 J Stanners 32-3	W40 Marta Piresferre'a64.87	M40 East Ottawa Lions 48.94 M50 Toronto Masters 55.20 M60 Ontario 54.29	M65 Arvids Zakis 28.64 M70 Ian Hume 30.90 M75 Al Brosz 16.68	I STEEDMAN	4.2	N MCBRINN J S LAWSON	17:08.3 18:34.5
M80 H Anderson 22-3	W45 Jutta Riegel 65.18 W50 Susan Redfield 69.36	M60 Ontario 54.29	M80 Arnolds Ticmanis 23.82	H CLEHRY	1.8	P C LIVINGSTON	20:37.0
Shot Put (30-49 16#/50-59 6k; 60+ 5k)	W55 Ruth Carrier 81.31 W70 Patricia Kirwood1:48.65	4 X 400 RELAY M35 Vainquers 4:12.76	Special description of the second	Mo0	-6-17	M60	Aller and
M30 D Reed 42-3 T Genger 38-6	M35 Ray Cardinal 50.78	M40 East Ottawa 3:51.79	INTERNATIONAL	G BRIDGEMAN 6	2.1	D MORRISON H W SMITH	21:06.0
M Panasuk 35-7 M35 D Reed 40-1	M40 Brad Hill 56.01 M45 Edmond Andrade 57.45	M50 Toronto Masters 4:47.39	Scottish Veterans			H # SHITH	24:54.6
B Sager 36-6½ C Taylor 35-1	M50 Tom Callender 60.26 M55 Earl Fee 60.62	HIGH JUMP	Championships Dundee; June 29	M65	N L	三、田田	
M40 T Gage 44-7	M60 Dick Maxwell 66.04 M65 Cecil Paul 67.77	W40 J. Gean Hemming 1.15 W45 Audrey Heimstra 1.20	199M M40	The second secon		SHOT M40	
D Moller 27-10 M45 G Elder 29-21	M70 Ben Mackereth 72.52 M75 Blain Till 92.54	W50 Susan Redfield 1.15 W55 Doreen Carmichael 1.09			6.5	J SCOTT W NOBLE	13.02
M50 J Stanners 31-6 J Anderson 30-2½		M40 Michel Portmann 1.85	A.LORIMER 12.2 W. AIKEN 12.4	W40 - 1554		E COYLE	10.74
J Sutphin 29-7 M60 A Scott 40-9	800 W40 Barbara Pike 2:30.68	M45 David Morris 1.50 M50 Michel Volet 1.45	S. HOGLEY 12.6	B OLIVER 64	0.3	H45	
M65 D Cunley 41-7½ B Tyvand 30-2	W50 Susan Redfield 2:37.06 W55 Ruth Carrier 2:55.22	M55 Charles Kraemer 1.45 M60 Stan Egerton 1.35	M45	WSØ		J FREEBAIRN	11.83
M70 R Carter 43_2 M White 38-1	W60 Dorly Brechbueh13:12.04	M65 Mato Dukovac 1.25	K. TURNER 13.0 J. SHARP 13.1	C MCLENNAN 75	5.9	M50	
W35 N Taylor 27-11	M35 Carol Tichenor 2:04.19 M40 Ray Elrick 2:06.49	M70 Ian Hume 1.45 M75 Karl Trei 1.17	J.F.ROSS 13.2	The state of the state of	2 /	J T CATON-MASON	11.96
W50 E Sutphin 21-3½	M45 Bill Best 2:17.18 M50 Leopoldo Leiva 2:51.67	M80 Arnolds Ticmanis 1.05	M50	888H M40	2 100	H M RYAN J DAVIS	11.87
And Take Thomas Review	M55 Earl Fee 2:26.29 M60 Valden Sadul 2:37.66	POLE VAULT	K. GLENESK 13.5		07.2	M55	
Discus (30-49 2k/50-59 1.5k/60+ 1k)	M65 Suerre Hietanen 2:40.75	M35 Joe Wonack 4.42 M40 Fred Quick 2.80	I. FOGGO 13.9 P.R. THOMPSON 14.4		L0.0	W D FIELD	0.10
M30 J Patrick 116-10 T Genger 115-0	M70 Hans Weickardt 3:04.70	M45 Brian Merrilees 3.50 M50 Vladimir Kostric 3.60	H55	M45		A MCINNES J CHRISTIE	9.19 7.98 7.45
M Panasuk 101-9	1500	M55 Charles Kraemer 2.40 M60 Stan Egerton 3.00	THE SET MANUFACTURE A THE	J H LINAKER 2:	07.8	o comistie	
M40 J Stanners 98-3	W35 Diane Legare 4:48.56 W40 Barbara Pike 5:00.26	M70 Ian Hume 2.50	J. MCINALLY 14.6 J. CHRISTIE 14.7	C BOLTON 2:	09.3	HAVER H40	Blanch Later
G Wells 84-5	W50 Jean Horne 5:35.36	LONG JUMP	M60			J SCOTT	44.74
M55 H Rhode 106-1 M60 A Scott 107-11	W60 Dorly Brechbueh16:15.95	W40 J. Gean Hemming 3.73 W45 Audrey Hiemstra 3.87	G. BRIDGEMAN 13.3	M50	B. ms.	E COYLE	35.78
D Tavolacci 105-9 M65 D Cumley 121-1	W65 Judith Kazdan 7:03.68 M35 Tim Payne 4:15.35	W50 Anne VanderUleuten 3.66	G.R. LEETE 14.1 J.A. SWINTON 15.1	P R THOMPSON 2:	14.7	M45	2
B Tyvand 95-5 M70 R Carter 128-11	M40 Gerard Roy 4:16.00	M35 Ron Thompson 6.38 M40 Brian Lamarre 5.41	M65	H MORRISON 2:	18.2	W GENTLEMAN	40.66
M White 113-2 M80 H Anderson 70-0	M45 Tim Simpson 4:19.42 M50 John Conner 4:30.76	M45 Dave Waddell 5.00 M50 Vladimir Kostric 5.52	THE STATE STATE OF THE STATE OF	M55		J FREEBAIRN	30.42
M85 B Crane 66-6	M55 George Gallant 4:54.16 M60 Dick Maxwell 5:18.28	M55 Jim Mathers . 4.39	E. FLIMMER 14.0 A. CDOGAN 15.2		26.9	H50	
W35 N Taylor 74-1 Javelin	M65 Sverre Hietanen 5:15.95	M60 Carl Pavasars 4.43 M65 Max Pickl 3.92	W45		36.9	J T CATON-MASON J DAVIS	46.00 40.30
M30 B Cichosz 182-6	5000	M70 Ian Hume 4.34 M75 Karl Trei 3.66	I E LINAKER 15.0	M68		H M RYAN	30.42
R Stark 133-6 M Panasuk 92-5	W35 Diane Legare 17:43.69 W40 Rejeane Plante 19:11.57	M80 Arnolds Ticmanis 2.43	W50		37.5	M60	
M35 C Taylor 186-7 F Klafta 107-3	W45 Pierrette	TRIPLE JUMP	Left To Branch Till Book Story		04.6	W C KEARNEY	
B Sager M45 T Dumay 154-0	Desruisseaux 20:09.26 W50 Jean Horne 20:51.72	W50 Susan Redfield 8.01 M35 Ron Thompson 13.01	I C MCLENNAN 15.9	M65		JAVELIN M40	
M50 J Stanners 93-2 J Anderson 80-11	W55 Ruth Fitzgerald28:54.44 W60 Dorly Brechb'l 24:00.39	M40 Brian Lamarre 10.29 M45 Dave Waddell 10.73	299M H48	J HANTON 3:	06.3	W NOBLE	40.54
M55 H Rhode 109-3	W65 Judith Kazdan 25:29.14	M50 Vladimir Kostric 11.32	A LORIMER 24.5	H70	*	A M DINGWALL	38.56
M60 d Tavolacci 104-11 M65 D Cumlev 100-5	M35 Gilbert Patry 16:32.64 M40 Joe McGuire 15:43.58	M55 Jim Mathers 9.37 M60 Carol Pavasars 9.54	S HAGLEY 24.9 W. AINEN 25.3	H W SMITH 3:	25.2	Continued o	n next page
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Participant dates they are the property of	- Parime super		· · · · · · · · · · · · · · · · · · ·	to be a second of the second	and the state of t
Continued from previous page	M50	W35 G Otto FRG 12.70 E Hees FRG 12.83	W40 P A Gallagher GBR 60.78	M55 R Monseur BEL 16:46.49 L Strand SWE 16:49.51	FRG 60.78 Franzen, Diener, Pratsch,
H45	C SH4FT0 1.50	D Desmier FRA 13.05	R Windbrake FRG 61.00 R Rushfeldt NOR 61.13	W VanRavnsbrgn	Muller
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	A BALBRAITH 1.40	C Pfeiffer SUI 13.09	W45 U Jabs FRG 1:03.34	M60 R Bergman SWE 17:32.87	NOR 61.67 Sather, Bolstad, Mjelde,
J FREEBAIRN 41.98 J F ROSS 41.72	H55	M Dahler SUI 13.22	M Jacobson SWE 1:03.37 K Carlsson SWE 1:04.79	K Hernlind SWE 18:07.06	Hveen
J F ROSS 41,72 J PENMAN 38.70	, , , , , , , , , , , , , , , , , , , 	W40 J Vermon GBR 12.76	W50 P Smith GBR 1:05.74	R BoterbergBEL 18:12.89 M65 G JohanssonSWE 18:38.78	W60-69 FRG 63.65
Charles Combands	D W FIELD 1.25	S Mattelson FRG 12.82 B Waldis SUI 12.94	A Nilsson SWE 1:09.22 L Vilpas FIN 1:10.48	H Larsson SWE 19:10.79	Haule, Seuberlich, Poluschinsky, Schneiderhan
H50	M60	R Rushfeldt NOR 13.06	W55 A Blom BEL#1:10.11	. P Faude SUI 19:37.73	4x400m Relay
		A Folcke SWE 13.27 W45 G Reichert FRG 13.84	R Hunkel FRG 1:19.82 W60 P SchnidrhanFRG 1:14.40	M70 O Lie NOR 21:09.94 B JohanssonSWE 21:21.19	M40-49 FRG 3:27.96
D MARSHALL 34.70 P B WILLS 34.70	GR LEETE 1.45	U Jabs FRG 13.91	E Laine FIN 1:20.04	P Gakis GRE 21:25.56	Duerkop, Rheineck, Scholz, Muller
P R THOMPSON 25.60	LONG JUMP M40	K Hernmyr SWE 14.07	E Werner FRG 1:21.88	M75 M Laiho FIN 22:59.72 L Rolls GBR 23:36.41	SUI 3:32.96
H55		M Klaussner-BuFRG 14.15 I Grunert FRG 14.34	[1] [1] [1] [1] [1] [1] [1] [1] [1] [1]	G Wir SWE 24:59.78	Wernli, Kaufman, Steinmann, Giezedanner
100	A LORIMER 5.74 S MOSLEY 5.40	W50 P Smith GBR 14.26	800m	M80 F Helber FRG*23:06.93 C Lassen DEN 24:27.77	HOL 3:35.68
D W FIELD 33.80 J CHRISTIE 20.68	T MADIGAN 5.26	. C Graham GBR 14.40 K Diener FRG 14.41	M40 R Mercelina HOL 1:55.96 K Olausson SWE 1:57.32	A Althaus FRG 25:44.27	de Geus, Peters,
J CHRISTIE 20.68	M45	H Pratsch FRG 14.42	H Kaufmann SUI 1:57.80	W40 B Lehmann FRG 17:45.80 S AcquaroneITA 17:49.58	Broekhuizen, Mercelina M50-59 GBR 4 3:39.40
M60	The same of the same of the same of	G Muller FRG 14.94 W55 C Franzen FRG 14.90	M45 M Wrenn GBR 2:01.49 K Welstad NOR 2:01.89	F Dupont FRA 18:02.38	R Taylor, Higgins, Whitaker,
J A SWINTON 25.88	J L SCOTT 5.20 W J MELVIN 5.04	H Farmer GBR 15.19	W Scheidt FRG 2:02.08	W45 A Gruner FRG 18:13.17	F Taylor SWE 3:55.17
G R LEETE 25.76	J F ROSS 5.02	R Hunkel FRG 15.40 R Kreiskott FRG 15.44	M50 L Vink HOL 2:07.99 A Churchill GBR 2:08.68	B Solheim NOR 18:24.84 L ChristnsnDEN 18:26.23	Trondset, Stickler, Lindhe,
W C KEARNEY 20.46	M50	D Drewing FRG 15.45	W Lipka FRG 2:08.86	W50 E Pohl FRG 18:51.14	Soold NOR 4:02.08
1000 A	A STATE OF THE SECOND	W60 P SchneiderhanFRG 14.91 L Seuberlich FRG 15.15	M55 U Mattsson FIN 2:10.39 B Neumann FRG 2:10.83	G Kempe SWE 19:25.73 E Kruger FRG 20.54.85	Hansen, Bergesen, Dalland,
DISCUS M40	I D MARSHAIL 5 36 A R GALBRAITH 4.68	L PoluschinskyFRG 17.98	D Thomas GBR 2:11.34	W5: Ostberg NOR 19:32.86	Johansen M60-69 SWE 4:11.50
E COYLE 33.40	W E BENNET 4.54	W65 M Wixey GER 16.12 G Svensson SWE 16.96	M60 R Boutard FRA 2:23.26 T Vikman FIN 2:23.70	E Huber FRG 20:52.84 E HennselerFRG 21:11.53	Unnelid, Erlandson,
W NOBLE 30.96	M55	E Wistrom SWE 17.23	T Vikman FIN 2:23.70 B Nielsen GBR 2:24.96	W60 E Laine FIN 23:31.46	Roupe, Petterson GBR 4:16.54
J SCOTT 29.20	HER TON A TEN TO MAKE THE	E Haule FRG 17.34 W70 J Gelbrich FRG 17.94	M65 N Roupe SWE 2:32.79	E OlgschlgrFRG 24:21.55 A Mooser FRG 26:29.55	Nielsen, Arnold, Bowlder,
M45	D W FIELD 4.43 J CHRISTIE 4.27	N Wedemo SWE 19.46	A Asplund SWE 2:38.78 E Ress FRG 2:40.64	W65 E Falke FRG 25:27.37	Williams FIN 4:16.64
		B Hielscher FRG 20.51	M70 A Parma ITA 2:46.73	E Mighofer FRG 30:47.73 W70 J Luther FRG 26:16.79	Kautto, Jarvinen,
J FREEBAIRN 33.50 W GENTLEMAN 30.24	M60	M Sundberg SWE 20.71	E Santala FIN 2:47.26 O Lie NOR 2:50.71	F Liedtke FRG 27:47.45	Souknuuti, Vikman M70+ FRG 4:50.90
	G E LEETE 4.65	200m	M75 W Streubel FRG 3:09.80	B HielscherFRG 29:29.18	M70+ FRG 4:50.90 Assmy, Muller, Riechers,
M50		M40 K Jahn FRG 23.04 K Duerkop FRG 23.28	T Hovik NOR 3:11.76 L Rolls GBR 3:16.44	10000m M40 K Stahl SWE 30:43.30	Pflanzelt
H M RYAN 31.30	TRIPLE TIME	H Steinman SUI 23.35	W35 C Marler GBR 2:13.67	M Martin GBR 31:06.84	FIN 5:35.33 Santala, Teras,
J DAVIS 31.06 J T CATON-MASON 30.12	TRIPLE JUMP M40	M45 J Ehrstrom FIN 23.64 M GiezendannerSUI 24.33	K Hausken NOR 2:14.61 M Franz FRG 2:19.67	J VahajylkaFIN 31:17.01	Hallikainen, Salminen
	A LORIMER 12.30	T Helminen FIN 24.33	W40 P A GallagheGBR 2:14.83	D Duhamel FRA 31:56.83 G ConzelmanFRG 32:04.13	2000m Steeplechase
M55	T MADIGAN 11.23 S HOGLEY 10.91	M50 R Taylor GBR*22.91	R Windbrake FRG 2:18.80 C Keysers HOL 2:19.82	M45 A AldegalgaPOR 32:04.70	M60 J Kystad NOR 7:44.80* F Betella ITA 7:52.37
D W FIELD 29.50	all Carlotter Telephone Telephone	I Vierk FRG 24.30 H J Gasper FRG 24.36	W45 G Roggeman BEL 2:22.77	M Santiago ESP 32:20.93 W Chiau BEL 32:30.24	G Brindley GBR 7:53.87
J CHRISTIE 23.26	M45	M55 F P Higgins GBR 24.87	B Solheim NOR 2:24.05 P Martin FIN 2:25.83	M55 R Monseur BEL 34:39.51	M65 E Pauwels BEL 8:52.63 J Stuetzle FRG 8:59.94
J S PETTY 22.10	W GENTLEMAN 10.59	B Guy GBR 25.05 B Neumann FRG 25.45	P Martin FIN 2:25.83 W50 J Jansen NOR 2:34.57	J D Wood GBR 34:42.30 L Strand SWE 35:01.29	R Drager FRG 11:39.33
M60	J L SCOTT + 10.56	M60 H Schlegel FRG 26.45	U Astfalk FRG 2:38.80	M60 I Abdon ESP 36:22.79	
J K MILLAR 28.70	M50	H Schmidt FRG 27.01 M Grasy FRG 27.16	N Gastaldi ITA 2:44.95 W55 V Ostberg NOR*2:42.03	K HernelindSWE 36:42.11 R Bergman SWE 36:50.81	3000m Steeplechase M40 H Odegard NOR 9:41.82
6 BRIDGEMAN 28.70	D MARSHALL 11.01	M65 B Sobreno ITA 28.51	G Lundkvist SWE 2:56.11	M70 B JohanssonSWE 44:52.75	D Furle FRG 9:47.92
6 R LEETE 28.00	D MARSHALL 11.01 F GALBRAITH 8.26	F Muhle FRG 28.87 S Stein GBR 29.16	W60 E Werner FRG 3:04.97	5 Araber FRE 46:58:29	S Haglund FIN 9:48.54 M45 N UndersakerNOR 9:43.29
	Ch MSS	M70 G Marabotti ITA 29.58	K Larsson SWE 3:06.70 B Tibbling SWE 3:09.10	I A LEGIS OF THE PROPERTY OF THE	S Lote NOR 10:17.88
110M HURDLES M40	V 101	J Lucas GBR 29.77 F Assmy FRG 30.12		M75 E Astoreka ESP 47:03.66 M Laiho FIN 49:38.91	D Vollmer FRG 10:33.88 M50 A Ferreira POR 10:50.73
6 DAVIS 19.1	D W FIELD 9.32 E DUNSTER 7.73	M75 A Pajunen FIN 32.09	E END BY A TOUGH THE T	G Wir SWE 52:14.90	F Helber FRG 11:03.82
M45 A 44 - 44 - 45 - 4	ALL STREET, ST	T Hovik NOR 35.77 E Bergqvist SWE 41.76	1500m M40 R Mercelina HOL 4:02.2	W35 B Reitan NOR 35:20.61 I RohrnbchrFRG 35:42.68	I AnderssonSWE 11:18.92 *M55 P BlanchliFRA 12:30.39
M3	M60	M80 W Kern FRG 38.63	V Smith GBR 4:04.1	M GestranusSWE 36:12.87	H SteinhofFRG 13:53.73
J FREEBAIRN 20.9	6 R LEETE 10.32	W Baker GBR 40.98	K Olausson SWE 4:04.6 M45 M Wrenn GBR 4:06.0	Auton Polan	A Stangl AUT 15:23.18 *ran extra lap
· · · · · · · · · · · · · · · · · · ·	J R SWINTON 8.12	W35 E Hees FRG 25.86 G Otto FRG 26.05	J Kurz FRG 4:06.2	4x100m Relay M40-49 GBR 45.74	80mH
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C SHAFTO 18.2	会。	W40 B Waldis SUI 26.07 S Mattelson FRG 26.53	R Conzelman FRG 4:17.5	SUI 46.02	A Ketonen FIN 16.25 S Lindgren SWE 17.11
D MARSHALL 19.9	V European Veterans Championships	R Rushfeldt NOR 26.73	W Lipka FRG 4:23.2 M55 U Mattsson FIN 4:33.3	Koch, Giezedanner, Steinmann, Kaelin	W40 J Vermon GBR*11.78
M55	Malmo, Sweden;	W45 F Kummerle-VaFRG 28.33 U Jabs FRG 28.75	D Thomas GBR 4:34.4	SWE 46.11	N Furgine SUI 12.10 P McNab GBR 12.62
· · · · · · · · · · · · · · · · · · ·	July 28-August 2	I Holzknecht FRG 28.80	R Marcks BEL 4:36.4 M60 K Hernelind SWE 4:51.0	Gustavsson, Andersson, Molineau, Molin	W45 F Kummer-Valk FRG 12.8 I Kusche FRG 14.4
I STEEDMAN 20.6	<u>100m</u>	W50 K Diener FRG 29.15 P Smith GBR 29.24	A Kant SWE 4:51.2	M50-59 GBR 45.52	I Kusche FRG 14.4 U Stelling FRG 14.5
	M40 K Jahn FRG 11.27 M Toole GBR 11.49	H Pratsch FRG 29.58	T Vikman FIN 4:52.1 M65 N Roupe SWE 5:11.7	R Taylor, Burton,	W50 C Roovers HOL-13.7 L Koch FRG 13.9
100H HURDLES M60	P Metsahuone FIN 11.52	W55 C Franzen FRG 30.71 R Hunkel FRG 31.82	A Asplund SWE 5:15.1	FRG 46.08	A Larsson SWE 14.8
	K Duerkop FRG 11.64 C De Geus HOL 11.66	H Farmer GBR 32.32	J Verloop HOL 5:19.2 M70 A Parma ITA 5:37.5	Arnold, Kuppler, Gasper,	W55 H Farmer GBR 16.1
G R LEETE 22.0	M45 J Ehrstrom FIN 11.66	W60 L Seuberlich FRG 31.56 P SchneiderhaFRG 31.59	E Santala FIN 5:37.7	Astfalk FIN 48.70	C Wippersteg FRG 17.9 B Hestmann NOR 18.4
	A Sardi ITA 11.85 T Helminen FIN 11.88	K Hveem NOR 32.76	L Oddvar NOR 5:37.8 M75 W Reuss FRG 6:02.7	Ingves, Rantanen, Solja,	W60 K Hveen NOR 15.5
488M HURDLES M40	P Nitschke FRG 12.11	W65 M Wixey GBR*33.52 E Haule FRG 34.84	L Rolls GBR 6:18.3	Valimaki M60-69 FRG 50.67	E Laine FIN 16.5
C DAVIES 63.7	J Bersch FRG 12.13 M50 R Taylor GBR 11.60	E Wistrom SWE 35.60	R Nasje NOR 6:38.6 M80 F Helber FRG 6:16.1	Grasy, Schlegel,	M60 F Buijs HOL 16.73
I REID 6: 73.0	J Kahma FIN 12.02	W70 N Wedemo SWE 40.89 M Williams GBR 43.05	C Lassen DEN 6:24.7	Schumacher, Schmidt SWE 52.68	H Suoknuuti FIN 16.94 J W Arnold GBR 17.11
The state of the s	H J Gasper FRG 12.10 P Kuppler FRG 12.15	B Hielscher FRG 43.82	E Hjortling SWE 6:37.2 W35 K Hausken NOR 4:28.4	Lindblad, Olsson, Akerblom, Blomqvist	M65 H Gilli SUI 17.47
M50	G Roca ESP 12.18	1 Ann	B Reitan NOR 4:35.5	FIN 52.74	F Ferreira POR 18.54
C SHAFTO 65.8	M55 B Guy GBR 12.30 B Neumann FRG 12.50	400m M40 H Rheineck FRG 50.71	In RohrnbacheFRG 4:41.0 W40 P A GallagherGBR 4:37.5	Javanainen, Vikman Suoknuuti, Jarvinen	R Raimio FIN 19.48 W35 G Otto FRG 15.01
A R GALBRAITH 67.9 D MARSHALL 70.4	J Vercruysse BEL 12.73	R Bush GBR 50.77	B Lehman FRG 4:44.2	M70+ ITA 59.83	D Desmier FRA 15.36
acte of System	T Valimaki FIN 12.74 H Frolich FRG 12.75	K Duerkop FRG 51.06 M45 G Mueller FRG 50.98	R Windbrake FRG 4:45.3 W45 G Roggerman BEL*4:46.92	Galli, Curtoni, Marabotti, Parma	D Blume FRG 15.44
M55	M60 H Schlegel FRG 13.03	S Bjornholm SWE 53.34	P Martin FIN 4:56.7	FIN 61.28	110mH M40 F Marchesi SUI 15.14
I STEEDMAN - 71.3	H Schmidt FRG 13.16 M Grasy RG 13.22	W Scheidt FRG 53.98 M50 F Taylor GBR 53.95	B Sollheim NOR 4:56.7 W50 E Pohl FRG 5:08.4	Ketonen, Kolhonen,	M Malatidis GRE 15.30
Control of the decay of the property	K Schumacher FRG 13.26	I Vierk FRG 54.71	J Jansen NOR 5:20.9	Silekowski, Pajunen W35' SUI 50.04	C Brooks GBR 17.01 M45 V Tolvanen FIN 16.79
POLE VAULT	L Ohlsson SWE 13.40 M65 B Sobrero ITA 13.60	H J Gasper FRG 55.06 M55 F P Higgins GBR 54.54	G Kempe SWE 5:24.7 W55 V Ostberg NOR 5:18.9	Waldis, Pfeiffer, Leupp,	D Barrington GBR 17.39
M45 904	O Schwarz FRG 13.71	B Neumann FRG 55.74	I Schutt FRG 5:29.1	FRG 50.94	J Guyon FRA 18.15 M50 R Bertram FRG 16.10
J FREEBAIRN 3.05	F Muhle FRG 13.82 F Meyer FRG 13.86	K Whitaker GBR 56.44 M60 B Unnelid SWE 61.06	E Huber FRG 5:38.3 W60 E Werner FRG 6:08.1	Bonett, Otto, Ambratis,	J Parlevliet HOL 16.79
	J Drewing FRG 13.99	T Vikman FIN 61.95	K Larsson SWE 6:14.8	Hess SWE 56.50	L Lindhe SWE 16.94
M50	M70 G Marabotti ITA 14.08 F Assmy FRG 14.23	M65 J ErlandsonSWE 1:03.50	W65 B Tibbling SWE 6:13.3	Folcke, Strand,	M55 H Stickler SWE 17.60 H Knudsen NOR 18.77
W FORD 2.95	J Lucas GBR 14.37	N Roupe SWE 1:04.26	J Luther FRG 7:03.9	Davidsson, Ronnbrant W40-49 FRG 50.95	A Wurtz FRG 19.05
D MARSHALL 2,65	E Flydahl NOR 14.61 K Petzold FRG 14.67	A Eldnes NOR 1:06.43 M70 F Assmy FRG 1:05.66	5000m	Bahte, Mattelson, Schramm,	400mH
HIGH JUMP M40	M75 A Pajunen FIN 15.56	E Salminen FIN 1:10.79	M40 D Martin GBR 15:08.39	Nenn GBR 53.33	M40 S Putikinen FIN 55.36 A Mollineau SWE 56.87
	H RegemeutterBEL 16.01 W Streubel FRG 16.35	W Muller FRG 1:11.76 M75 E HaapalainFIN 1:18.28	J VahajylkaFIN 15:12.43	Drewry, Gallagher, Vernon,	M Siebelist ESP 57.16
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T MADIGAN 1.45	E Bergqvist SWE 16.88 M80 E Schmidt FRG 17.77	H Blanco ESP 1:41.11 M80 W Baker GBR 1:38.57	J Kurz FRG 15:29.12	Fischer, Soderberg.	S Bjornholm SWE 58.16 W Holder FRG 60.44
M45	W Kern FRG 18.60	W35 C Marler GBR 56.90	A AldegalgaPOR 15:34.75 M50 J VanOnslenBEL 15:58.13	Damm-Olesen, Onsberg	M50 R Bertram FRG 60.60
J FREEBAIRN 1.61	H Tolvi FIN 28.64 S Falk SWE 30.08	C Pfeiffer SUI 57.45 U StefansdotrISL 57.67	R ConzelmanFRG 16:09.70	W50-59 GBR 59.18 Smith, Graham, Farmer,	E Knapp FIN 61.62 L Lindhe SWE 63.15
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Host Heatter First 1.4				1 Graff Edith	BEL	14.21	8.67	1.46	4.96	2.44.44	
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M40 Harry Widmer 4:11,83 M45 Geo Schellenberg4:21,52 M50 Albert Killen 4:40,94 M70 Hans Rupp 6:25,62	本の 14 mm であるから
5000 M45 Rolf Witten 16:33,41 M50 Edgar Friedli 16:36.48 M65 Hans Rupp 22:17,10	· · · · · · · · · · · · · · · · · · ·
5K WALK M40 Manfred Schafer24:44.82 M45 P Andreotti 24:42.88 M50 Frank Kuaringer25:17.91 M55 Louis Marquis 25:20.98 M65 Julius Stuetzle30:06.48	Control of the Contro
HIGH JUMP M40 Rudolf Klaus 1.70	W. Charles
LONG JUMP M40 Pauli Muller 6.15 M45 Helmut Seter 5.77 M50 Hans Grafetsberger 5.06 M60 Helmut Nowakowski 4.87 W35 Monika Benz 5.02 W40 Marianne Maier 5.01 W45 Kathi Diener 4.67	
SHOT PUT M40 Manfred Buchmuller16.32 M45 Ernst Kolmel 13.64 M50 Enrique Helf 14.23 M60 Werner Eckert 12.31 W40 Nanette Furgine 12.32	The Board of the Control of the Cont

Please send masters LONG race results to: National Masters News, P.O. Box DISTANCE 2372, Van Nuys, CA 91404. Please include date, distance and city. **NEW ENGLAND** Pikes Peak Ascent (13.4 miles) Rhode Island State Police Manitou Springs, Colo.; August 23 Overall C Chester E. Greenwich; August 9 J McCrery M40 H Jones M45 L Avery M50 B Winters Overall M. Keller J Cataldo M55 D Gorling M60 B Burnett M40 D Farley 30:44 M65 S Simon M70 L Couckly R Marsland D Tourangeau 30:53 31:03 M75 W Stack W40 M Parker M45 E Fromm P Daniels W Peacock 29:40 W45 Y Monsauret 47 3:53:47 W50 E Arbitol 51 3:45:52 W55 N Burnese 56 4:06:53 W60 A Marsh 63 6:35:58 W65 M Zimmerman 68 5:28:41 32:01 33:55 30:23 33:42 M50 R Silva M Galarneau B Hampson 34:58 (26.3 miles) Manitou Springs, Colo.; August 24 M60 B Gorman 35:07 Overall S Fox Overall 31 3:41:57 S Fox 31 3:41:57 M Loyd-Allison 37 4:55:43 M40 B Smith 42 4:17:40 B Johnston 41 4:26:39 R Johnson 44 4:33:10 M45 W Ohlrich 47 4:56:52 G Williams 45 5:05:00 B Nolan 46 5:05:34 M50 R Venno 52 4:56:52 G Silva M65 E Fenton nta no W40+ in first 140 from Carl Hammen B Nolan 46 5:05:34 M50 B Kemper 53 4:55:22 B Bell 50 4:59:59 A Pedersen 51,5:45:28 M55 M Powers 58 5:43:11 E Lemberg 58 5:44:01 C Doughty 55 5:45:43 M60 J Hale 63 6:36:28 EAST Paine Webber L.I. Women's 5K Championships Jericho, Long Island; July 4 M60 J Hale 63 6:36:28 V Schlack 64 6:46:57 R Hansen 60 7:42:31 M65 G Broherton 66 7:12:46 B Larsen 69 8:22:21 M70 E Wert 73 7:45:48 Overall M Bush 40 L Connors 16:20 18:47 L Schay R Riccardi 20:42 20:54 M70 E Wert 73 7:45:48 J Hampton 71 8:45:50 M75 L Adkins 76 10:17:28 W40 A Hansborou 41 5:26:37 M Cameron 41 5:45:55 M Trenker 42 5:51:21 W45 K Kusner 46 6:49:48 Y Montsauret47 6:59:17 W50 V Dehaan 51 6:49:05 C Simmonds 52 6:58:41 W55 M Dean 57 7:21:12 W65 P Libby 68 10:23:01 19:59 45 A Frisch J Shapiro P Meltzer 22:26 20:45 22:50 24:38 M Carinci E O'Tool > 21:27 W65 P Libby

50 B Bellinghau 55 J Ofenloch 22:37 26:13 Rothblum G Simonsen 24:42 24:48 25:50 60+A Weatherbee D Schwartz

SOUTHEAST

A Hamilton

Full Moon Frolic 8 Mile & Half Moon 4 Mile Deland, Fla.; August 16

Delana, Fla., Mag	ust 10
8 Mile	STATE OF THE
Overall	
D Coyne	44:56
E Coyne	53:44
(husband & wife)	
M35 H Grubb	53:41
M40 D Blinkinsop	50:22
M45 B Brockway	52:31
M50 K Staton	69:40
M55 M Fortier	62:53
M60 V Massey	70:47
M65 M Shumate	58:09
M70+D Fortier	76:55
W35 N Pegg W40 C Haffner	66:11
W50 P Miller	62:45
W55 B Ferris	69:48 84:50
maa a retris	04:50
	They are
4 Mile	100
Overall	Marian Sala
J Morrow	21:25
J Bates	24:12
M35 J Guthrie	23:38
M40 D Kesten	32:24
M45 B Aumack	28:22
M55 J Brown	28:12
M60 J Houghteling	36:23
W35 S Szeles	33:54
W45 C Aumack	38:13
W55 J Puckett	49:58

10.92

38.02 39.60 43.94 40.70

36.02

64.58

Contined on Page 43

W40 Nanette Furgine W45 Daphne Samuels W50 Almut Brommel

DISCUS M40 Harald Gutting M45 Kurt Altherr M50 Enrique Helf

M55 Parwar Dillon M60 Werner Eckert W45 Almut Brommel

JAVELIN M40 Axel Jelten

San Diego TC 3 Mile Mission Bay Park; July 22 Overall C. Tadose

Gia	rese	
L How	vland	17:33
M40 G	Shirley	15:43
H	Goforth	16:06
W	Rasmussen	16:57
M50 J	Berkouf	17:40
. M	Haraden	18:03
W	Osborn	18:05
M60 L	Tozer	21:43
D	Pain	23:40
K	Bernard	24:36
M70+D	Bradley	20:39
W	Kuetzing	25:16
J	Hanna	26:34
W40 K	Loper	19:28
C	Balkwell	20:19
L	Gorman	21:57
W50 C	Murray	20:17
A	Johnson	21:52
W7C+J	Simon	25:58
The section	The Part of the	*二位的 1
A Comment	which was an in the same of the same	The state of the s

Cal State U-Northridge 10K Northridge, Calif.; August 6

Ove	ca]		
1	S	Ortiz	30:37
8	A	Kelly	35:11
M35	F	Ortega	33:38
M40	T	Sneddon	34:28
M45	G	Kingsley	36:43
M50	R	Pellerin	38:18
M55	M	Powers 10	41:47
M60	G	Brickner	42:10
W40	M	Thayer	41:24
W45	G	Faust !!!	40:37
W50	J	Dods - guar mix	50:32
W55	N	Williams	54:14
2000		The second was a second with	150

Santa Monica Marathon Santa Monica, Calif.; August 24.

	: 1	teas all of		er.
1	S	Berry	27	2:36:04
3	J	Hamalainen	40	2:38:38
6	E	Wehan	42	2:43:57
7	R	Cosme	45	2:45:02
0	J	Gassmann	45	2:49:39
4	R	Kirschner	42	2:53:06
		Montgomery *		
		Nagelschmidt	62	3:04:10
9	R	Belliveau	50	3:10:55
0	R			3:17:24
	CU	renabas	3 3	3019 01

America's Finest City Half-Marathon San Diego, Calif.; August 24

Overall

J. Hernandez 22 1:03:41

T. Schmidt-Pucket 30 1:16:22

M40 D Oropeza 40 1:11:01 B Brown 42 1:11:14 B Abbott 45 1:13:21

0:23:01	, B A	bbott	45 1:13:21
	L C	hristian 4	40 1:15:07
The same of the same of	PG	rant 4	41 1:16:39
	M50 W E	bertz 5	57 1:23:00
			54 1:23:10
10K	J B	erkough 5	50 1:24:47
.: June 22	J S	hourds 5	68 1:25:47
., June 22			52 1:26:44
The state of the s	M60 L O		52 1:35:20
30:59			50 1:35:23
37:52			1 1:37:37
34:08	M70+P G	anahl 7	70 2.02:37
36:16	W4C H W	alters 4	3 1:24:32
39:09	MH		3 1:28:30
44:17			0 1:30:20
46:23	W50 N S	hapiro 5	0 1:49:29
39:33			1 1:52:22
* 43:31	MW	alker 5	0 1:53:36
48:04	W60 M S	torey 6	2 1:47:31
1:05:13	W70+J S		0 2:06:07
St. March Co.	all Village	1 Indiana	13 - 14 - 18 - 14 - 15 - 15 - 15 - 15 - 15 - 15 - 15

NORTHWEST

9th Annual Jim Emmerich 15K & 5K Brookings, S. Dak.; August 16

	311	The state of the s	
1 1	4 Hieb	29	55:10
7 [Brushard	49	59:46
12 I	Bartling	59	69:13
13 (Tolle	43	71:46
	K	* 1	
1.	Eischen	16	17:19
3 3	Smieja	35	21:20
6 1	Anderson	48	22:06
7 E	Jensen	49	22:07
. (McMullen	43	22:07
	Swanson	f40	23:55
12 F	D Jerlow	38	26:46
100	The said of	13	
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F.EI	56 MESIS	The second secon
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55 ~	59 \$	
1 IN E	· # 21'3	8 - 6
2 先马掌 巴尼先本世	# 22'1	3-4
3 馬片斯·比克尔	# 23'4	0 - 2
1 朱先进	# 24'2	8 -
5 略品斯·维利茨	₩ 30.1	5- 5
	64 \$	
」,诺曼·克森	# 21'1	4 4
Market Committee of the	69 9	
1 的转·古尔斯	# 19'2	4-

50K Track Race; Oxnard, Calif.; July 13

		10K	50K	30K	40K	50K	
1 JOE SCHIEFFER	35	35:51	1:12:49	1:50:23	2:27:48	3:07:25	-1ST 35-39
2 JOHN MONTGOMERY	40	40:01	1:21:55	2:04:30	2:48:02	3:35:51	15T 40-44
3 TERI GERBER	3	42:55	1:25:40	-2:09:22	2:53:56	3:40:08	* 1ST WOMAN
4 JOHN SCRIBNER	35	42:40	1:25:43	2:08:29	2:54:30	3:48:25	2ND 35-39
5 FRED NAGELSCH-110	ŧ.	46:08	1:29:35	2:17:21	3:04:06	3:49:46	1ST 60 +
6 RUBEN ALARCON	41	42:02	1:24:55	2:11:55	3:04:24	3:57:42	2ND 40-44
							1ST 30-34
B STEVE WATANABE	33	42:32	1:26:02	2:10:34	3:06:40	4:20:34	2ND 30-34
	46					North Street and	3RD 40-44
10 FRED NUESCA	13	53:48	1:48:23	2:43:08	3:38:44	4:45:55	107 /F / 0
	42					A CONTRACTOR	
*national age	reco	n	and of the st	asine mal		3.47:01	1ST WALKER

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M35

M45

M60

Kai Man Ant M40

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Hiel M55

Sjan Oeni

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Tsui Subi Masi

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WLS. W50 Sai Mar

200M

M35

M45

W35

	Octo	ber, 1986	4 40	and the state of the second		Nati	ional M	aste	rs News						pa	ge 43
Control Cont	Contir	nued from previous page	1	Divilege Provide 30 80	M60	Horiuchi Katsum	i 2m 31.7	M60	Horiuchi Katsumi	19m 17.40	W40	Suharih	1.26m	1	the state of the same of	8 80-
March Marc	IN	TERNATIONAL		Leentje Sigar 32.3	eriesse Latin	Okuyama Shigeki	2m 33.9 2m 48.6	24. J	Untung Suwarno Semaildjajarahard	23m 06.20	能是	195 B. C.	1.25m	W43	Emmy Sipiel	7.88m
19 19 19 19 19 19 19 19	Cham	pionships, Saturday 26th 8	L STATE N		M65	Lee A Chun	2m 49.0	M65			56			W50	Noorlyah	7.04m
March 1 Marc			W55	Mathulessy Tineke36.1	M70		2m 47.0 h 2m 59.8	W 35	Sunarti	27m 31.92	500		6.66m	WS5	Lo Wu Su-Shia	6.76m
Description 1-7	A PARTY			Lamech Rose 40.8	W35	Petchay Kandasa	my 3m 17.0		Poeewaningih	26m 23.25	. 0	uhammad Hj Yaakub	6.48m	W 60		
Commontation Comm	WAO	Cheng Ching-Rung 11.	400	ML.	W40	Fernando I	3m 11.2	W45				inthony Julius T	5.83m	DOSCU	S THROW	
Part Strick		Manoranjan 11.4	Manty .	Kularatne 55.1	W45	Mia Ismangoeh	3m 09.0	De la	Nani Kusnani	28m 37.80	M45 K	onoike Kiyoshi hose Sunil		M35	Steven Tan	31.24m
Part Friends 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24 1-24	M45	Pesak Oroh Jouje 11.8	M40	Manoranjan 54.2 Hidup Hj Pg Besar58.1	W50			B.	Kenes Roliati	31m 25.18		· · · · · · · · · · · · · · · · · · ·		M40	Leong Kiang You	35.70
Part	M50	Tamin Merican 12.6	M45	Konoike Kiyoshi 55.0	1	Daisy Victor	3m 43.9				231	chigaki Tosiaki	5.06m	M45	Martin Delanghale Ghose Sunil	26.62m 26.06
March Content Conten	M55	Hieta Yoshiyuki 12.4	M50	Soedarmadji 63.0 M.Gunasena 57.7	M90			Kare	Kafson Sianipar		謹	Dikawa Takeshi	4.96m	M50	Vickramsinghe Jantje.M.P	M36.06 33.46
Part Control Supers 1.0 Control Super	M60	Oentoeing Singgah 14.1		Chatranjan.A 60.3	1500	<u>(</u> (M40	Widiyono F.Z Bill Purvis	29m 45.80 26m 01.9	M60 1	Ari Muladi S	4.10m	MSS.	Sjarif Moearif	25.66
Subsect 1.5	M65	Tamoto Hisaki 14.1		Chang chia-Hua 70.6	M35			M45	Poerwo	30m 59.0 27m.33.8	AND I	Ivang Young Hee	3.89m	M60	Moesiri	23.68
Table Salarie Salari	San and	Subano 14.5 Masaru 15.0	M65	Tamoto Hisaki 68.2 Wen Liang-Der 88.4	M40	Avtar Singh	4m 40.3	MSO	Suhatono	29m26.2	M70	Tateishi Yuichi Shanmugam	3.70m 3.33m	M65	Hasegava Kameji Datuk A.Sibidol	27.44
Part	M70	Kisho Suharto 15.9		Hwang Young Hee 74.2 Doi Masaru 80.1		Kadir Hwang Yeong Yuh	4m 44.7		Sarjoro Djoko Pratono	28m37.6 28m.46.3	H75	langi Ratu Yan Singh Sajjan	3.42m 3.26m	M70	Sarbe Bupono Sasongko	27.62
No.	H75	Koga Gencho 16.7		Warusuvitarane 94.5 Tan Po An 99.6	MSO	Nasirun Wanibuchi Hirosh	5m 10.6	MSS	Sugiyo	34m14.7	W35 I	/u,Lin Chun-Yu	4.47	W50	Soeparman Noremini	17.00
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M50 Djoko Siswanto 24.5 M50 Al Gunasena 61.9 Parthasarathy P.V 63.1 Abdul Muis 71.4	M45	Tadakuma Ryosuke 24. Pesak Oroh Jooje 24.	M45	Konoike Kiyoshi 62.0 Sutarjono 76.9	W55	Asayama Harako (Renes Roliati (6m 53.1 8m 28.2	M35	Soeprijadi	1.53m	国	Nakamura Tadanori	9.69	M65 I	aleh Abubakar Matuk.A.Sibidol	40.83
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M65 Tsunose Satoshi 29.9 Subandi 31.2 Miura Takaru 30.9 Ting Yao Ting 36.8 M65 M60 M65	M60 '	Makita Koichi 27. Rasidjan 28.	800M	A STATE OF THE STATE OF	Factor of the second		17= 50 5	M50	Soselisa Bram Tamin Merican	1.50m 1.45m	M60	Kuroki Nikaru	10.82m 10.82m	W35 C	loses D Diwa Kiyomi	8.24m 42.94
Miura Takaru 31.2 M40 Avtar Singh 2m 15.3 M40 Iyan.K 17m 25.5 M45 Iyan.K 1	M65	Tsunose Satoshi 29.9 Subandi 31.2		Sarongsong.T 2m 11.4 Sumarno 2m 20.5	Ka Na	afson sianipar anlohy Yance	17m54 .8 18m 33.10	M55	Oikawa Takeshi	1.50m	M65	Aloysious Sibidol Yokota Takashi	11.84m 10.63m	W40 0	Oberoi Kamlesh	29.31
M45 Konoike Kiyoshi 2m 14.5 Hwang Yeong Yuh 2m 16.0 Huang Cheng Hsiung 17m52.5 Hwang Yeong Yuh 2m 16.0 Huang Cheng hsiu 2m 26.3 M55 Shiu, Lu Hsiu-o 29.7 Roberta titaley 30.30 Sulashi 30.60 M50 Glory Barnabas 27.4 Roberta has again 2m 26.3 Chan Meng Hui 2m 33.2 Chan Meng Hui 2m	M70	Miura Takaru 31.2 Tateishi Yuichi 30.9	М40	Hidup Hj Besar 2m 19.8 Kadir 2m 20.1	Ka	otar Singh	17m 49.20 18m 33.10		Ari Muladi	1.40m 1.30m	M70	Sasongko	9.83m	W45 N	lijayanti Suhadi Maria Herman	21.85
W35 Shiu, Lu Hsiu-o 29.7 Roberta titaley 30.30 Sulashi 30.60 Wanibushi hiroshi 2m 12.0 Denzil fernando 2m 21.1 Djoko Siswanta 2m 28.5 W40 Glory Barnabas 27.4 Rajapakse nanda 29.2 Chan Meng Hui 2m 33.2 Chan Meng Hui 2m 33.2 Chan Meng Hui 2m 33.2 Chan Meng Hui 2m 36.5 Samedi.S 20m 23.30 Samedi.S 20m 23.30 Samedi.S 20m 23.30 Shanmugam 1.35m Takahashi Toyosi 1.20m W40 Oberoi Kamlesh 9.80m Wijayanti Suhadi 8.36m Wijayanti Suhadi 8.36m	M75	Warusuvitarane 37.1	1 143	Hwang Yeong Yuh 2m 16.0 Huang Cheng hsiu 2m 26.3	T j Se	oeng Tjoek Sen	18m 31.2	M65	Miura Takaru Tsunose Satoshi	1.35m 1.20m	M75	Gunadi	10.17m 5.85m	i c	then Lee Hui Hsin	23.56
W40 Glory Barnabas 27.4 M 55 Husein Assagaf 2m 26.4 M55 Chang Chia hua 20m 23.20 W35 Wu Lin Chan-Yu 1.30m W40 Oberoi Kamlesh 9.80m Mijayanti Suhadi 8.36m Wijayanti Suhadi 8.36m Wijayanti Suhadi 8.36m	W35	Roberta titaley 30.30	MSO	Denzil fernando 2m 21.1	Po	sman B.S	20m 07.10	M/0	Shanmugam	1.35m		Oiwa Kiuyomi Jacob Julia	11.28m 7.92m		loermini loorlyah	17.83 16.20
	W40	Rajapakse nanda 29.2	M 55	Chan Meng Hui 2m 33.2	Sa	medi.S	20m 23.30	12	Sarongsong Indar	i 1.30m		Wijayanti Suhadi	9.80m 8.36m	1	ien Kumoro	16.17

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