TIRACK CLUBS

NEWSLETTER

Vol. IX, No. 3

March 25, 1982

	TF	REE RECORDS SET	IN FOUR MILE	RELAY	MARCH	20, 1982
	1.	Steve Stonecipher Jeff Mittelhauser Mark Montgomery Greg Lovercamp	r-Fisher r	25 20	4:28 4:28 4:32 4:35	18:03 *
	2.	State Capitalist Robert Goodrich John Howland Ben Luebbering David Harris	Running Dogs	37 32 47	4:42 4:59 5:11 4:47	19:39
	3.	Marc Scholes Ron Wampler Kent Lang Mike Koonse		34 19	5:04 5:38 4:47 5:10	20:39
	4.	Milene Mittelhaus Sam Stout Gale Carmen Ben Londeree	ser	39 34	5:30 5:24 5:25 4:55	21:14
	5.	Tortise and the I Dave Parker Rick Rother Joe Marks Clarence Coats	Hares	33 44	5:18 5:35 5:41 5:24	21:58
	6.	Mark Hosler Chris Ruble Susan LeDoux Tom Lafontaine		35 27 30 35	5:03 6:15 6:11 4:53	22:22
	7.	Don Johnson Jean Madden Bob Dolphin Don Johnson		53 55 52 53	5:32 6:13 5:50 5:37	23:12 *
	8.	Richard Hessler Angela Hessler Pat Kernall Peter Hessler		8 12	5:07 6:47 6:13 5:48	23:55
. •	9.	Ron Belyea Allysen Garverich Ryan Belyea Allen Garverick	k	7	5:15 7:53 7:35 5:46	26:29
	10.	Susan Boyle Joe Duncan Norris Kruse Joseph Boyle		47 46	6:15 6:09 5:48 8:18	26:30
	11.	Chuck Matthews Terry Majewski Chuck Matthews Terry Majewski			6:29 6:57 6:32 7:15	27:13
	12	The 4-M Company Dick Madsen Eric Mumford Peter Madsen Cardle Madsen			6:42 7:45	27:47
	13	Joe Kurth Karen Taylor Tom Hill Marie Hill		34 22 46 24	8:26 6:58	27:50

PAGE 2

ivinsky 7:08
ivinsky 7:59

Tina Slivinsky Juli Slivinsky		7:08 7:59 7:05	
Charlie Slivinsky		5:53	28:05 *
Three Mile Walk	l Mile	2 Mile	3 Mile
Rob Spier Bill Taft	10:03 12:00	20:06 24:05	30:11 36:54

A beautiful, sunny 50 degrees with 8-10 mile per hour northwest wind. The race was held at the University Research Park. Records were set in the open division (Stonecipher-Fisher, J. Mittelhauser, Montgomery, Lovercamp 18:03 - old record 18:05), in the 50+ division (Johnson, Madden, Dolphin, Johnson again 23:12 - old record 23:21), and the parents and two daughters division (Slivinsky's 28:05 - old record 29:21). The mixed doubles winners were Hosler, Ruble, LeDoux and LaFontaine in 22:22. Due to the Spring break many runners were out town but a turnout of 56 was appreciated. A special thanks to the timers: Anne and Amy Hessler, Marge and David Hicks, Darlene, Judi, and Rick Londeree, and Turk Storvick. Joe Duncan brought the supplies and Charlie Slivinsky brought the large digital clock. The race director and typist (for the record) was Ben Londeree.

Ed's Note: And THANKS to Ben for masterminding this affair as Race Director. And notice how casual we are about forming relay teams: Don Johnson ran twice on his team and we do count their performance as an age 50 team record. Majewski and Matthews together were a team--each of them running twice. I'm sure the Penn Relays were never like this, but I bet we have more fun.

BEN LUEBBERING took the first place award in the 45-49 category in the St. Pat's 10,000 meter run in Manhattan, Kansas, March 13. Frank Shorter won that race with a 29:30.

A CLINIC FOR RUNNERS

April 3, 1982, the day before the Pepsi Race, there will be a Runner's Clinic. 10:00 AM. You will need to watch the Tribune for information as to where the Clinic will be held. The speakers will be Gerald Heisler Leland Pfefer and Tom LaFontaine, all of them members of CTC. A Psychologist, a MD and an Exercise Physiologist, all of them runners.

DESIGNATED TIME STANDINGS (through the 5K of 3-3-82):

1. Kent Lang	0.714	av % off	12	events				
2. Joe Marks 3. Rob Spier	0.737 1.392		5	6.		Londeree	~~~~	10
4. Sam Stout 5. Bruce Maxey	1.627		5			Johnson Wampler	2.302 3.649	9. 5.
J. Didce Maxey	1.918		11	9•	Mike	Koonse	3.807	10

Includes all interested participants with at least 5 events.

The latest issue of the NATIONAL RUNNING DATA CENTER NEWS shows that BEN LONDEREE set a national record for age 47 for the 30 kilometer run last December with his mark of 1:56:14.

The National Running Data Center - is an independent, non-profit, organization devoted to the collection, analysis, publication, and dispersal of long-distance running information. It compiles and maintains the official US road-running records as recognized by the RRCA and TAC. It supplies information to running publications. It is supported by donations by individuals, clubs, race directors, governing bodies, and firms.

Nam e	5-Kilometer Time	Nut Race - 3-13-82 Designated Time	Secs. off
1. Jeff Mittlehauser	15:31.06		
2. Greg Lovercamp	16:02.03		
 David Harris Bob Goodrich 	16:14.07 16:20.07	16:40	20
5. Tom LaFontaine	16:40.05	16:45	5
6. Kent Lang	16:52.00	17:00	8
7. Norm Stebbins 8. Ben Londeree	16:58.06 17:03.00	17:30	27
9. Charlie Markman	17:19.07	17:30	11
10. Mark Thomas	17:25.03		
11. Ebby Norman 12. Dick Hessler	17:26.01 17:27.08		
13. Mark Hosler	17:31.05	17:30	1
14. Stev e Helmick	17:35.00	18:30	55 5
15. Bruce Maxey 16. Marc Scholes	17:35.09 17:42.01	17:40	5
17. Mark Lanier	17:54.02	18:10	16
18. Steve Baurichter	17:55.09	18:10	15 53
19. Milene Mittlehauser 20. Mark Stolzer	18:02.06	18:55	53
21. Mike Koonse	18:19.08	18:10	9
22. Sam Stout	18:20.00	18:11	9
23. Jason Shear 24. Will Sentell	18:24.03 18:27.04	19:00	36
25. Dick Madsen	18:35.09	19:10	35
26. Ronald Belyea	18:38.02	10.45	
27. Dick Moe 28. John Whiteside	18:40.09 18:51.06	19:45 19:45	55 49
29. Dean Baxter	19:01.00	19:24	23
30. C. Colts	19:04.00	20:00	56
31. Gale Carman 32. Don Johnson	19:06.00 19:09.09	20:00 19:15	54
33. Peter Hessler	19:12.00	13.10	
34. Tim Gibson	19:40.04		
35. Turk Storvik 36. Dave Parker	19:42.04 19:45.05	19:30	12
37. Norris Kruse	19:49.03		
38. Dick Martin	19:50.02	19:30	20
39. Bob Dolphin 40. Al Garverick	20:08.00 20:31.00		
41. Don Schuppan	20:44.05		
42. Joe Duncan	20:56.70	21:00	3 3
43. Joe Marks 44. Shep FunderburkeIII	21:03.03	21:00 22:00	ა 49
45. Mark Døpp	21:14.80	24.00	
46. Chris Ruble	21:16.05	21:00	16
47. Don Frey 48. Carla Weitzel	21:26.70 21:38.10	. 20:32	55
49. Susan Boyle	21:38.60		
50. Susan Ledoux	21:47.40	22:40	53 63
51. Willy Heinrich 52. Bob Leonberger	22:03.10 22:20.09	21:00	63
53. Steve Sargent	22:35.08	22:00	35
54. John O'Conner	22:46.60	24:00	73
55. Angela Hessler 56. Heather Sargent	22:56.03 23:22.40	24:00	38
57. Ken Snow	23:47.40		
58. Roger Hanson	23:48.05	25:00 25:00	72 15
59. Amy Settle60. Candy Stout	24:45.30 25:05.10	25:00 25:00	15 5
61. Peter Duchrow	25:14.80		.
62. Shep Fenderburke IV	25:19.60	23:00	140
63. Chris Othie 64. Debbie Scholes	25:26.70 25:27.00		
65. Kathy Cain	25:53.00		
66. Belinder Fender	26:07.20		
67. Finn Pullen 68. Karen Anderson	26:20.70 26:49.20		
69. Carla Sandfry	26:52.00		188
70. Carol Madsen	27:31.00	28:30	59

PAGE 4 Nut Race results continused: 71. Allison Garverick 28:44,40
72. Heather O'Conner 28:59.00
73. Joni O'Connor 29:00.30
74. Rob Spier 31:07.80 27:00 119 27:00 120 75. Mac Pullen 31:19.80 76. Belinda Heath 45:00 ??? 32:15.80 77. Sean Rose 78. Karen Ta ylor 32:27.10 33:47.80 79. Joe Kurth 33:49.80 80. Richard Duchrow 50:00.00 81. Vicki Duchrow 50:00.00 Annette says "Oops" relative to her forgetting to award the 16-19 male age division. Kent Lang was first with a timeof 16:52 and Ebby Norman was second in 17:26. Also, Karen Anderson (time of 26:49.60) should have been awarded 3rd place in the female 15 and under category with Carla Sandfry 4th and Allison Garverick 5th. It was nice to see so many young children at this event as I am sure wer all would encourage family participaation in CTC events. If Kent, Ebby, and Karen will contact Annette LaFontaine at 449-5781, she will see that they receive their "nuts". Sorry for these mistakes and any inconveniences caused. Jeff easily won this race with Greg Lovercamp a distant second. Milene won the women's division in a good time of 18:02 and Steve Helmick continued to show good potential with a quality time of 17:35. All Garverick was announced as the DT winner but he sheepishly admitted that he had not designated until after the race had started. All must be complimented for this gracious honesty. This left the award for the DT to Mark Hosler who was only one second off.
Annette would like to thank Don Lewis, Dave Irvin, Veva Spier, Amy and Ann
Hessler, Jim Gibson, and Joe Duncan for their help and to Joe Marks for bringing the race clock. Annette also has a suggestion for expediting the giving of awards; have each runner give his/her age when they turn in their finish place sticks. There were two course records in this years edition of the Nut Race: STEVE HELMICK lowered the 17:49 Wesley Paul had in 1980 while MILENE MITTELHAUSER was well under Rhonda Bedell's 18:58 set back in March, 1977. Don Johnson was 4.9 seconds away from Turk Storvick's record of 19:05 set three years ago. By the way, the times shown above should be read as if every "0" were dropped where there is one in the last two digits. The times should be in tenths, not hundredths. Therefore, 15:31.06 should be 15:31.6 and 20:56.70, of course, is 20:56.7, and don't ask how this came about. THANKS to Annette LaFontaine for being Race Director and to Tom for typing the results. Speaking of STEVE HELMICK, which we were up above, he placed third in age 14 & under in the Kansas City Track Club's St. Patrick's Day Race, March 14 with a time of 37:50 for 10,000 meters, only five seconds behind Wesley Paul who was second. WELCOME TO THE FOLLOWING AS NEW MEMBERS OF THE COLUMBIA TRACK CLUB: Mark Dopp James Sandfry 109 Albany Dr. Apt. B 2209 Rose Dr. Columbia, Mo. 65201 Columbia, Mo. 65202 Henry Esposito David Williams 1708 Cliff Dr. 1117 St. Christopher Columbia, Mo. 65201 Columbia, 440. 65201 Jack Jensen 2008 Woodhollow Wayne Huckshold ll Alhambra Dr. Columbia, Mo. 65201 Columbia, No. 65201 Russ Harvell 1209 Longwell Dr. Kirby Finders 16B Paulina Dr. Columbia, Mo. 65201 Hannibal, Mo. 63401 Jason Shear 2318 Ridgemont Columbia, Mo. 65201

The Dave Schulte Improvement Award is based on the <u>median</u> improvement over your best 10 events during a CTC year. The improvement percent for each race is figured by this formula for each event: Your time last year <u>minus</u> your time this year <u>divided by your time last year</u>. Example: 80-81 10 mile time: 66:00; 81-82 60:00. Difference: 6:00. Improvement: 9.09% (6/66). The list below shows the percentage improvements and the median improvements.

		<u>5k</u> 5mi	<u>2mi</u> 10k	<u>10k</u> 5mi	<u>3mi</u> 15k	<u>10k</u>	<u>10k</u>	<u>10mi</u> Median
1. S.	Helmick	 	 -0.79	6.17	6.88	21.01	12.88	
2. M.	Mittelhauser	7.99		1.63 4.67			5.06	-3.23 4.67%
3. T.	LaFontaine	5.60 -0.51		-0.42 2.50				5.13 2.50%
4. B.	Londeree	3.80 0.86	-2.87		4.43		10.15	-2.00 2.33%
5. T.	Gibson	0.59	5.44	1.89	1.87		-4.71	1.87%
6. K.	Lang	5.30 1.77	1.28 0.85	3.58		4.37		0.08 1.77%
7. D.	Lewis	2.83		0.43 4.78	7.66	3.83		0.28 1.72%
8. B.	Goodrich		-3.58		2.46	3.35		-1.03 0.71%
9. C.	Slivinsky	1.79 -1.56	2.61	-1.36 				0.21%
10. M.	Koonse	-5.97	-14.10	1.45 0.86	0.77	-0.72		0.02%
11. B.	O'Connell	-0.31 3.96	0.16 -8.39					-0.07%
12. R.	Spier	-0.62 -4.21	-0.68		0.28	0.89	5.22	 -0.17%
13. D.	Johnson	1.89		-2.22 -0.55	6.94 2.33	-0.76		 -0.55%
14. T.	. Storvick ,		-0.94 -5.76	 -0.53	3.64 -3.28			-8.22 -0.74%
15. J	. Duncan	3.02 -5.96	-1.12 	-0.42 				 -0.77%
16. J	. Mittelhauser	 -2.15		-0.26 -1.62				-11.82 -0.94%
17. B	. Maxey	-0.74	-1.54 		8.64 	-2.73		-1.14%
18. D	. Hessler		-6.16 -4.84	-0.62	2.50	-1.68		-1.55 -1.55%
19. M	. Slivinsky	 -4.06			-0.67	-8.21		-4.06%
20. J	. Marks	1.02			6.43 -41.16			-12.98 -5.98%

Note: The CTC Executive Committee appointed a committee (Ben Londeree, Charles Slivinsky, and Rob Spier) to look into improving the method we use to compute improvement. The committee decided to use times from both last year and the year before in computing improvements; the faster of those two times would be compared with this year's time. (This new method has yet to be implemented.) The committee also recommended that the CTC President choose the winner after analyzing the data and, if he chooses, consulting with an ad hoc committee.

SIX YEARS AGO -- A LOOK AT YESTERDAY'S HEROES:

March 6, 1976

- 5 mile walk: 1. Larry Young 37:44, 2. Augie Hirt 39:13 3. Paul Ide 41:08, 4. Jerry Young 41:18, 5. Leonard Busen 44:48. . .10. Rob Spier 52:02, 11. William Taft 59:08, 12. Henry Bent 59:11

March 20, 1976

- Four Mile Relay 1. McMullen's Tigers (Dave Rogles, Steve Fisher, Tim & Charlie McMullen) 20:39, then there were 7 other assorted teams with some individual mile times on the Research loop as follows: Stewart 4:50, Londeree 5:04, Marks 5:27, Lewis 4:59, The Gibson family, Matt, 6:45, Jim 6:48, Steve 7:07 and Jim, Jr. 6:22 (yes, that other Jim was Jim, Sr.), Amy Hessler 7:05, Peter 8:34 (age 6), Dick 5:14
- 3 mile walk: 1. Paul Ide 22:41, 2. Augie Hirt 24:00, 3. Jim B. 25:24, 4. Randy Mimm 26:25, 5. Leonard 26:29. . . 7. Dave Leuthold 29:06, 8. Rob Spier 31:01

AND NOW FOR TODAY'S HEROES:

In the 3rd Annual Polar Bear Run, Bolivar, Mo., Feb. 13, 35°, 10-20 MPH south winds, 4 miles of ice & snow, a 10,000 meter run, CTC members went like this: 2. JON HERBERT 32:32 (winner was John Prasuhn in 31:49), 25. MARK HOSLER 37:16, 30. BEN LUEBBERING 37:47, 41. MILENE MITTELHAUSER 39:02 and a course record, 75. BOB DOLPHIN 42:25, 81. HERB MITTELHAUSER 42:51 (where was Jeff? He paced Milene).

DON FREY ran in the Perrier Mardi Gras Marathon, New Orleans, turning in a sub 3:30 which would be a PB for him, I beleive.

In the Third Olympiad Memorial Marathon & 10,000 Meter Run on Feb. 28 we had STEVE STONE-CIPHER FISHER at 30:21.5 in the 10,000 and a 4th place finish. DON JOHNSON was 39:25 and 2nd, age 50. FRED KLINGE was 7th at 31:46. MARGARET JOHNSON was in at 1:10:45.

In the marathon, BOB DOLPHIN pops up 5th place, age 50-59 with a time of 3:36:43, a BB by 17 minutes. Bob was 184th out of 331 runners.

How many of gemember RAY LOAN? Well, he did a very respectable 3:17:59 marathon in celebration of his 50th birthday on a flat course outside Houston.

JON HERBERT finished 2nd in the Booneville, Ark. Marathon in 2:30:43 behind Barney Klecker's 2:27:11. Jon is planning to run the Boston Marathon.

A note from AUGIE HIRT: He recently passed his CPA exam and is doing quite well in his job at Continental National Bank. He race-walks for fun and had a 3:54+ in the Chicago Marathon. Augie is pretty involved with TAC, serving on the Budget & Audit Committee and the RW Executive Committee. He would like a visit from any of you who happen to be in Chicago.

DENNIS STEWART ran a 2:00.6 880 in the TFA/USA National Masters Indoor T & F Championship on Feb. 14 at Liberty, Mo. This was a record for the 30-34 group. Then he turned in a 54.00 440. Denny had a 1:57.6 800 in another indoor meet in Kansas City, so he certainly hasn't lost much speed with age.

In that same TFA/USA meet, DICK MARTIN had a 5:36.7 mile and an 11:38.5 2 mile.

THANKS to MARC & DEBBIE SCHOLES for their generous contribution to the CTC treasury, their favorite charity. One of our needs is a portable PA system, therefore, the Scholes money will be the nucleus for a PA fund. The next several donations to CTC will go to that fund, so if any of you are moved to make such a tax-deductible donation, you will know what the money will be used for.

PAGE 7 ELAPSED TIME STANDINGS: MALE 35. J. Gibson 62 36. Parker 62 37. Slivinsky 59 38. Kruse 57 39. Hoxworth 54 40. Dixon 52 41. Luebbering 51 42. Schuppan 46 25 24 24 23 327 263 61. R. Smith 62. Hansbrough 1. Lang 2. Maxey 3. Lewis 2. Maxey 263 3. Lewis 260 4. Hosler 250 5. Londeree 229.5 6. LaFontaine 223 7. Mittelhauser 206 63. O'Connor 38. Kruse 57 39. Hoxworth 54 40. Dixon 52 41. Luebbering 51 42. Schuppan 46 43. Wampler 45 44. Tom Allen 44 45. H. Mittelhauser43 46. Belyea 42 47. Whiteside 41 48. B. Baxter 40 49. Chippendale 35 50. Jones 35 51. Carman 35 52. Ervin 34 53. F. Fritsch 33 54. Rother 32 55. Odneal 32 56. Kurth 31 57. Frey 28 58. Stolzer 27 59. Naumann 26 60. Stewart 25 64. Mueller 65. D. Hicks 66. Schlemper 67. Sowash 21 21 21 7. Mittelhauser 206 8. Hessler 206 9. Koonse 193 10. Scholes 183 11. O'Connell 182 12. Goodrich 174 13. Dave Harris 160 14. Stout 154 15. Madsen 150 16. Swanson 141 17. Baurichter 131 68. Roman 19 69. Wilke 70. Curry 71. Mumford 72. Hose 18 17 72. Hose 73. Thornburg 74. Ballenger 75. Matthews 76. P. Fritsch 77. M. Gibson 78. Patterson 79. Hanson 80. Humphreys 81. Funderburk 14 13 13 12 16. Swanson 141 17. Baurichter 131 18. D. Johnson 130 19. D. Baxter 129 20. Hicks 125.5 21. Fisher 122 22. Storvick 109 23. Dolphin 109 24. Martin 106 25. Lanier 102 26. Marks 102 27. Coats 77 28. Moe 77 78. Fa. 79. Hanson 80. Humphreys 81. Funderburk 7 82. Dopp 6 83. Wiecek 84. Karl 85. Sargent 86. Fay 87. Pinkerton 3 11 28. Moe 29. Bellows 30. Markman 89. Long 90. Snow 73 31. Duncan 91. Conboy 133* 32. Stebbins 33. Brown 67 65 34. Garverick *obviously out of place Age 15 & under: Age 40-49 1. S. Helmick 19.5 2. T. Gibson 15 2. Londeree 90.5 3. P. Hessler 15 3. Hessler 70 4. R. Kurth 7.5 5. S. Gibson 5 6. P. Fritsch 3 7. C. Naumann 3 7. Martin 36 8. S. Kirk 2 8. Madsen 35 9. T. O'Connor 1 9. Kruse 30 4. Frey 10 10. S. Funderburk 1 10. S. Funderburk 1 11. Brown 23 12. Duncan 23 13. Luebbering 12 14. Fritsch 11 15. B. Baxter 10 10. Hoft 16. Chippendale 8 11. Long 17. Hose 18. O'Connor 8 Age 15 & under: Age 40-49 36 33 31 10 9 6 6552 17. Hose 18. O'Connor 8 26 21 17 15

- APRIL 3 Saturday 2:00 PM MISSOURI STATE ONE HOUR WALK CHAMPIONSHIP Hickman Track RACE DIRECTOR: Don Johnson
 - 4 Sunday 8:30 AM PEPSI-COLA 10,000 METER RUN Memorial Stadium RACE DIRECTOR: Joe Duncan 445-2684
 - 18 " 8:30 AM HUMAN RACE IV 10,000 meters Memorial Stadium RACE DIRECTOR: Duncan
 - 24 Saturday 6:00 AM MISSOURI CUP COMPETITION 50 Mile Walk Hickman Track RACE DIRECTOR: None yet
- MAY 1 Saturday 7:00 AM RRCA MISSOURI STATE ONE HOUR RUN CHAMPIONSHIP Hickman Track RACE DIRECTOR: None yet
 - 15 " 8:00 AM 3, 2, 1 Mile Triathlon Hickman Track RACE DIRECTOR: None yet
 - Friday 6:00 PM Sprint Triathlon 1500, 800, 400 Hickman Track 7:30 PM 10,000 Meter Walk RACE DIRECTOR: None yet
- JUNE 12 Saturday 7:00 AM 10,000 Meter Run Hickman Track RACE DIRECTOR: None yet
 - 12 " 8:00 AM Missouri State 15,000 Meter Walk Rock Bridge Track RACE DIRECTOR: None yet
 - Friday 7:30 PM 2 Person, 8,000 Meter Relay (alternate 400's)
 Hickman Track RACE DIRECTOR: None yet

You will note that we still have a need for Race Directors. If you have not yet selected your race for the year, there is still plenty of time to do so and you still have quite a choice of races.

The Pepsi race, The Human Race and the 50 Mile Walk will each require some 30 people for race administration, therefore, if you or your friends, family or relatives are not competing, then please help us with these events by recruiting yourself and them.

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Some out-of-town events:

- April 10 Saturday 9:00 AM 4-State Olympic Health 10,000 meter run Joplin, Mo. Frank Shorter is supposed to be there.

 CONTACT: Olympic Racquetball Courts 22nd & Connecticut Joplin, Mo. 64801 417/782-2103
- April 24 Saturday 10:00 AM Gorilla 10,000 meter road race Pittsburg, Kansas CONTACT: Professor of Military Science Room 201, Hartman Hall Pittsburg State U. Pittsburg, Ks. 66762.
- April 25 Sunday 9:00 AM 4th Annual AVON Women's 10,000 meter run Kansas City, Mo. CONTACT: "AVON RUN" P.O. Box 4034 Overland Park, Ks. 66204 913/341-9352
- May 9 Sunday 9:00 AM Magic City 10,000 meter run Moberly, Mo. CONTACT: Mike Foxworth 816/263-8400

JOIN THE 2ND ANNUAL RUN FOR FUN

COMING SUNDAY, APRIL 25. REGISTRATION BEGINS AT 12:30 PM, THE 3 MILE RACE STARTS AT 2 PM, FROM MIDDLEBUSH AUDITORIUM AT THE INTERSECTION OF 9TH AND UNIVERSITY. THE \$5 ENTRY FEE INCLUDES A TEE SHIRT. TROPHIES AND PRIZES WILL BE AWARDED. RUN FOR FUN IS SPONSORED BY THE ASSOCIATION. TION OF ACCOUNTANCY STUDENTS FOR THE MUSCULAR DYSTROPHY ASSOCIATION.

FOR MORE INFORMATION CONTACT THE MDA OFFICE AT 443-7217

NATIONAL RUNNING DATA CENTER- PUBLICATIONS LIST

- Certified Road Running Courses, 1982 edition. Lists and describes all courses certified by the National Standards Committee through 1 January 1982. Explains how to certify a course and how to qualify for national rankings and records. \$2.95
- Running Records by Age, 1982 edition. Lists US single-age records based on races through 1 January 1982 for 29 standard track and road-running events, from 100 meters through 100 miles, plus official US open and age-group records. \$4.95
- 3. U.S. Distance Rankings, 1982 edition. Ranks top 100 men, top 50 women and up to 10 deep in 28 different age/sex groups, for each of 14 standard road-running distances plus the one, two and 24 hour track runs, for 1981 races plus all-time lists.
- 4. In-Depth Masters Road Rankings, 1982 edition. Ranks top 50 runners for each five year age division, from 35-39 and up, men and women separately, for 10, 15, 20, 25 kilometers, 10 miles and half marathon and 100 top runners for the same age divisions for the marathon. \$5.95
- 5. Running Records by Age, 1981 edition. As for 1982 edition except through 1 Jan 1981.
- 6. Running Records by Age, 1980 edition. As for 1982 edition except through 1 Jan 1980. ***DISCOUNTED*** \$2.35
- 7. Running Records by Age, 1979 edition. As for 1982 edition except through 1 Jan 1979. ***DISCOUNTED*** \$2.35
- 8. United States Age Group Records for Standard English and Metric Road Distances,
 Lists single-age road records through 1 January 1978. ***DISCOUNTED*** \$1.50
- 9. U.S. Distance Rankings, 1980 edition. As for 1982 edition except based on 1979 performances. ***DISCOUNTED*** \$3.35
- 10. National Rankings of Runners, 1979 edition. As for 1982 edition of "Rankings" except based on 1978 performances with NO all-time lists. ***DISCOUNTED*** \$2.35
- 11. U.S. Distance Rankings- 1976, Ranks all reported finishers for standard distances, 15 km and longer for both certified and uncertified courses. In two volumes with the half and full marathon in Vol. II and all other distances in Vol. I.

 Volume II ***DISCOUNTED***

 \$2.50

 \$2.25
- 12. U.S. Marathoners, 1981 edition. Ranks all reported marathon finishes on certified courses by US citizens. In four volumes.

 Vol. I- summary tables, statistics

Vol. I- summary tables, statistics

Vol. II- ages 19 and under

Vol. III- ages 30 through 39

Vol. IV- ages 40 and over

all four volumes

\$2.45

\$4.95

\$4.95

\$3.95

- 13. U.S. Marathoners, 1980 edition. As for 1981 edition but all in one volume covering certified course marathon finishes for 1979. ***DISCOUNTED*** \$5.45
- 14. U.S. Marathoners, 1979 edition. As for 1980 edition but overing certified course marathon finishes for 1978. ***DISCOUNTED*** \$3.45
- 15. Runners and Races, 1980 edition. Detailed race participation statistics for five years, 1975 thru 1979. Analyses by age, state, distance and race size. \$4.75
- 16. NRDC News, issued approximately monthly. Contains statistical analyses, news and record-keeping policy updates, updates on newly certified courses and age records plus more. Twelve issues sent with-out charge to all persons who make a tax-deductable contribution of at least \$15.00

 17. NRDC News, back issues- each
 \$1.00

 1980 complete (11 issues)
 \$8.00

 1981 complete (10 issues)
 \$8.00

DISCOUNTED items are prices effective as of 1 Feb 1982

All publications are priced postpaid and are available from

NRDC, PO Box 42888, Tucson AZ 85733

RUNNING RECORDS BY AGE -- 1982 EDITION

- ** Over 3,000 records listed
- ** Every single age from one to ninety
- ** 28 track and road-running events from 100 meters to 100 miles and 24 hours
- ** Official US open and age group road-running records as recognized by the RRCA and TAC
- ** Records to 1 January 1982

Available from: NRDC, Box 42888, Tucson, AZ 85733 Over 60 pp. \$4.95 postpaid.

Here is an entry blank for HUMAN RACE IV. Keep in mind that CTC is responsible for the administration of both the PEPSI race and the HUMAN RACE. Both races will use the "place stick" system for the finish line procedure. That means we need lots of help for the recording of names, ages and times. For maximum efficiency we need some 20 people to do this recording, therefore, please, all you non-participants, we have a job for you. Call Joe Duncan at 445-2684 or 874-4328.

JOINTHE HUMAN RACEIN

SUNDAY, APRIL 18, 1982 8:30 AM

Sponsored by the Columbia Daily Tribune, the Columbia Track Club & Univ. of Mo. Athletic Dept.

Men, women, boys and girls...It's time to join the Human Race...Human Race IV. If you've never run in this race before...you won't want to miss this one! The 6 mile, 378 yard course which starts and finishes on the track of Memorial Stadium stretches through southwestern Columbia.

Experience the thrill of running with thousands of other runners in the biggest run in Mid-Missouri. Trophies and plaques will be awarded in seven age categories for both men and women plus a handicap division. Human Race IV t-shirts will be distributed to the first 1200 runners to register. (Late entrants may not receive t-shirts until after the race...so be sure to register soon!)

Entry fee is only \$4.00 if postmarked by Wednesday, April 14,

1982...\$5.00 afterwards.

Keep pace with some fast company...Join the fourth annual Human Race!

PREREGISTRATION DEADLINE:

Register at the Columbia Daily Tribune or send a stamped, self-addressed No. 10 envelope to: HUMAN RACE IV, c/o Columbia Daily Tribune, P.O. Box 798, Columbia MO 65205

wednesday, April 14, 1982	lumbia, MO 65205.
THE HUMAN RACEa 10,000 meter in Sponsored by the Columbia Daily Tribune	
in cooperation with the Columbia Track Club & the UMC Athletic Dept. NAME	DO NOT WRITE IN THIS SPACE HANDICAP DIV'N. MALE FEMALE
ADDRESS FIRST	INITIAL AGE (ON 4-18-82)
CITYSTATE	
In consideration of the foregoing, I, for myself, my executors, administrators and as signs, do hereby release and discharge the Columbia Daily Tribune, the University or Missouri, the Columbia Track Club, the City of Columbia, the County of Boone, and the State of Missouri from all claims of damages, demands, actions and causes of action whatsoever, in any manner arising or growing out of my participation in said run.	Further, I hereby grant full permission to any and all of the foregoing to use any photographs, videotapes, motion pictures, recordings or any other record of this event for any
I certify that I have prepared myself for this event and that I am in adequate physical condition to complete this event I have entered on Sunday, April 18, 1982. I agree to follow all rules of this race and to pernit myself to be removed from competition if in the opinion ci the race medical personnel my continuing would endanger my	,

PAGE 11

A new NRDC book for 1982 - this year the NRDC introduces a new book, "In-Depth Masters Road Rankings". This book will rank masters runners in the seven most popular road events 50-deep in each age group and 100-deep in the marathon. Age groupings will be the same as masters runners are ranked in "U. S. Distance Rankings", extending by five-year groups from 35-39 to 70-79 and 80+ for men and to 60-69 and 70+ for women. This new book reflects the great increase in running by older runners and their interest in rankings and records.

The new book will enable many more masters runners to be ranked than are shown in "U. S. Distance Rankings", which shows the top ten men and top five women in each event. Based on past data, it appears that all men 60+ and women 45+ with certified course marks will be listed. In other age groups, some relatively slow marks will make the top fifty. The events covered are the 10km, 15km, 20km, 25km, 10 mile, half marathon, and marathon.

NRDC News - issued approximately every month, contains statistical information, analyses, and news that may be reprinted by other publications. Publications may print items in their entirety or extract portions applicable to their coverage area. Contains record-keeping policy updates, lists newly-certified courses and age record updates, plus much more. Individuals making annual tax-deductible donations of \$15 or more to the NRDC may be added to the mailing list for NRDC News.

RRCA MISSOURI STATE ONE HOUR RUN CHAMPIONSHIP 1982 ENTRY BLANK

TIME:	Saturday, May	9, 1982, Section 1 (for those who will likely run more
	than 9 miles)	starts at 7:00 p.m., Section 2 at 8:30 a.m

PLACE: Columbia, Missouri, Hickman High School Track. Hickman Track is on the southeast corner of Business Loop 70 and Providence Road, one block south of the Providence Road exit off I-70.

ENTRY FEE: \$2.00. Post entries will be accepted, however, PLEASE try to have your entries in by April 30. Make checks payable to Columbia Track Club.

Each runner is to bring someone to record his 440 splits.

AWARDS: Trophy to overall winner, trophies to first 3 finishers in each of the following categories: males - age 15 and under, 16 to 29 (first 5), 30 to 39, 40 to 49, and over 5; females - age 15 and under, 16 to 29, over 30.

RECORD: 11 miles, 1187 yards, Charlie McMullen, May 7, 1978 Women: 9 miles, 627 yards, Milene Hollon, May 9, 1981

In consideration of your acceptance of this entry, I, intending to be legally bound, hereby, for myself, my heirs and assignees, waive any and all claims to damages which I might have against the Road Runners Club of America, the City of Columbia, Missouri, or the Columbia Track Club for all injuries suffered by me at said race.

PRINT NAME:				
SIGNATURE:				
ADDRESS:				
		city	state	zip
BIRTHDATE:	SCHOOL OR CLUB:			
If entrant is under 18, parer	ıt or guardian must	sign below:		
NAME:				

RETURN TO: Joe Duncan

2980 Maple Bluff Drive Columbia, Missouri 65201