

# TRACK NEWSLETTER

June 27, 1985

Volume 31, No. 13

## • TAC CHAMPIONSHIPS •

Indianapolis, June 14-18—

Warm (c65-85 degrees), dry, breezy except last day (intermittent heavy rains). 9-lane 400m track. Attendance: 6/14—4743; 6/15—7711; 6/16—9631; 6/17—92; 6/18—120.

### • MEN •

#### 100 METERS

FINAL (6/15, 0.0): 1. Kirk Baptiste (AW)

- 10.11; 2. Lee MacNeill (ECAS) 10.17 =PR (=8, x WJ; =7, x AJ); 3. Calvin Smith (Bud) 10.18; 4. Terry Scott (KTC) 10.19; 5. Michael Morris (Kar) 10.21; 6. Joe DeLoach (TxHS) 10.21; 7. Darwin Cook (SSTC) 10.25; 8. Roy Martin (Tx HS) 10.27; 9. Harvey Gance (Polli) 10.29.

(Best-ever marks-for-place in =8, 9; low-altitude in =5, 6, 9.)

Lanes: 1. MacNeill; 2. Cook; 3. DeLoach; 4. Morris; 5. Baptiste; 6. Scott; 7. Smith; 8. Gance; 9. Martin.

HEATS (6/15, qualify 2+3): I(-0.2)—1. Baptiste 10.19; 2. DeLoach 10.26; 3. MacNeill 10.33; 4. Carl Lewis (SMTc) 10.34; 5. Thomas Jefferson (Kent) 10.35; 6. James Butler (Bud) 10.41; 7. Harvey McSwain (NCSt) 10.43; 8. Keith Talley (SWnMiCC) 10.44; 9. Daron Council (Aub) 10.49.

II(0.3)—1. Morris 10.28; 2. Gance 20.32; 3. Roscoe Tatum (Conv) 10.37; 4. Claude Magee (EnI) 10.42; 5. Dennis Mitchell (Bud) 10.46; 6. Henry Thomas (SMTc) 10.49; 7. Robert Hackett (WU) 10.63; 8. Kelly Reed (UCTC) 10.66.

III(-0.2)—1. Scott 10.22; 2. Smith 10.24; 3. Cook 10.24; 4. Martin 10.32; 5. Sam Graddy (adi) 10.37; 6. Mel Lattany (Bud) 10.41; 7. Keith Stubblefield (LW) 10.48; 8. Emmitt King (NBal) 10.53.

#### 200 METERS

FINAL (6/16, 0.6): 1. Kirk Baptiste (AW)

- 20.11 (x, 10 C); 2. Roy Martin (TxHS) 20.13 =HSR, =PR (2, 2 WJ, AJ); 3. Calvin Smith (Bud) 20.26; 4. Brady Crain (Polli) 20.32; 5. Elliott Quow (NYPC) 20.50; 6. Harvey McSwain (NCSt) 20.51; 7. Lorenzo Daniel (Bud) 20.70; 8. Thomas Jefferson (Polli) 20.87; 9. Joe DeLoach (Tx HS) 25.32 (injured).

Lanes: 1. Jefferson; 2. McSwain; 3. Crain; 4. Daniel; 5. Smith; 6. Martin; 7. Baptiste; 8. DeLoach; 9. Quow.

HEATS (6/16, qualify 2+3): I(2.9)—1. Daniel 20.40; 2. DeLoach 20.48; 3. Desmond Ross (OkSt) 20.72; 4. Antonio Manning (SSTC) 20.75; 5. Dwight Johnson (M Tn) 20.77; 6. Robert Hackett (WU) 21.12; 7. Terry McDaniel (KTC) 21.26.

- II(1.1)—1. Martin 20.30 (x, 7 WJ, AJ); 2. Crain 20.34; 3. Quow 20.44; 4. James Butler (Bud) 20.52; 5. Arthur Williams (Bud) 20.56; 6. Dennis Mitchell (Bud) 20.75; 7. Sam Graddy (adi) 20.91; 8. Byron Howell (Pum) 20.92; 9. Willie Hudson (Alc) 20.92.

III(0.8)—1. Smith 20.14; 2. Baptiste 20.31; 3. McSwain 20.36; 4. Jefferson 20.46; 5. Albert Robinson (In) 20.53; 6. Dwayne Evans (Polli) 20.54; 7. Daron Council (Aub) 20.72; 8. Greg Moore (Polli) 20.90.

#### 400 METERS

FINAL (6/16): 1. Mark Rowe (Accu) 44.87;

- 2. Darrell Robinson (LAtC) 44.94; 3. Roddie Haley (Ar) 45.06; 4. Kevin Robinzine (SMU) 45.09 (7, 10 WJ; 5, 5 AJ); 5. Willie Caldwell (Polli) 45.10; 6. Walter McCoy (Bud) 45.32; 7. Leroy Dixon (IaSt) 45.61; 8. Clarence Daniel (Bud) 45.70; 9. Cedric Vaughans (NBal) 45.93.

(Best-ever mark-for-place in 9.)

Lanes: 1. Vaughans; 2. Dixon; 3. Robinson; 4. Caldwell; 5. Haley; 6. Rowe; 7. Robinzine; 8. McCoy; 9. Daniel.

HEATS (6/14, qualify 5+2): I—1. Dixon 45.78; 2. Robinzine 46.38; 3. Reggie Henderson (DCS) 46.53; 4. Reginald Ross (Bud) 46.56; 5. Haley 46.67; 6. Todd Stevenson (ACC) 46.68; 7. Larry Jackson (MiSt) 47.24; 8. Chip Jenkins (Vill) 47.37.

II—1. Daniel 46.42; 2. Robinson 46.76; 3. Harold Madox (OdCC) 46.78; 4. Willie Smith (Pum) 46.82; 5. Vaughans 46.90; 6. Marcus Sanders (ACC) 47.07; 7. Edward Harrell (StA) 47.23.

III—1. Ray Armstead (Accu) 46.36; 2. Willie Hudson (Alc) 46.39; 3. Ken Lowery (UCTC) 46.40; 4. Trecey Baskin (SH) 46.42; 5. Calvin Long (Bud) 46.43; 6. Calvin Brooks (Aub) 46.74; 7. Daymon Lee (SBTC) 46.88.

IV—1. McCoy 45.93; 2. Michael Franks (AW) 46.01; 3. Rowe 46.07; 4. Michael Armour (GaT) 46.29; 5. Alfonso Henson (DCC) 46.47; 6. Laron Brown (Polli) 46.73.

V—1. Caldwell 46.44; 2. Chris Whitlock (Accu) 46.67; 3. Andrew Valmon (SH) 46.68; 4. Mark Witherspoon (SMTc) 46.77; 5. James Rolle (Bud) 47.01; 6. Sunder Nix (AW) 47.38; 7. Darrell Hadden (SWTx) 47.50.

- SEMIS (6/15, qualify 3): 1. Rowe 45.31; 2. Robinzine 45.32 (8, x WJ; 6, 9 AJ); 3. Dixon 45.45; 4. Franks 46.64; 5. Brown 45.99; 6. Baskin 46.63; 7. Henderson 46.74; 8. Ross 46.75; 9. Stevenson 47.40.

II—1. Caldwell 45.60; 2. McCoy 45.76; 3. Vaughans 45.96; 4. Valmon 46.03; 5. Long 46.19; 6. Smith 46.36; 7. Hudson 46.38; 8. Witherspoon 46.73; 9. Whitlock 46.98.

III—1. Haley 45.07; 2. Robinson 45.52; 3. Daniel 45.53; 4. Armstead 45.54; 5. Armour 46.04; 6. Madox 46.08; 7. Henson 46.66; 8. Rolle 47.18; ... dnf—Lowery.

#### 800 METERS

FINAL (6/16): 1. Johnny Gray (SMTc)

- 1:44.01 (WL, AL) (24.2, 26.2 [50.4], 26.6 [1:17.0], 27.1—50.4/53.7); 2. John Marshall (adi) 1:44.53 (24.4, 26.2 [50.6], 27.2 [1:17.8], 26.8—50.6/54.0);

3. Earl Jones (Conv) 1:44.58 (23.2, 25.2[48.4], 27.5 [1:15.9], 28.7—48.4/56.2); 4. David Mack (SMTc) 1:44.77 (24.8, 26.4 [51.2], 26.7 [1:17.9], 26.9—51.2/ 53.6); 5. James Robinson (ICAC) 1:45.03 (24.9, 26.1 [51.0], 26.4 [1:17.4], 27.7—51.0/54.1);

6. Randy Wilson (AW) 1:45.21; 7. Eugene Sanders (Bud) 1:45.49; 8. Oki Clark (Bud) 1:46.81; 9. James Mays (Bud) 1:47.75.

HEATS (6/15, qualify 2+3): I—1. Gray 1:47.18; 2. Clark 1:47.42; 3. Stanley Redwine (AW) 1:48.10; 4. Scott Davis (NBal) 1:48.35; 5. Ray Brown (ACC) 1:48.50; 6. Jack Armour (Fres) 1:49.43; 7. Johnny Walker (Conv) 2:02.16.

II—1. Jones 1:47.07; 2. Robinson 1:47.08; 3. Mack 1:47.09; 4. Mays 1:47.39; 5. Randy Moore (PennSt) 1:47.75; 6. Anthony Tufariello (AW) 1:48.96; 7. Tony Davis (NBal) 1:49.99.

III—1. Marshall 1:47.29; 2. Wilson 1:47.49; 3. Sanders 1:47.57; 4. Don Paige (AA) 1:48.27; 5. Gawain Guy (Rice) 1:48.81; 6. Jeff West (SMTc) 1:50.00; 7. Carl Mayhand (WnMiTC) 1:59.53.

#### 1500 METERS

FINAL (6/16): 1. Jim Spivey (AW) 3:39.54 (60.8, 61.6 [2:02.4], 57.8 [3:00.2], 39.4—53.0, 1:52.5, 2:54.4); 2. Steve Scott (Tig) 3:39.61 (39.7—52.8, 1:52.6); 3. Tim Hacker (WU) 3:39.63 (55.0, 1:52.6);

4. Chuck Aragon (AW) 3:39.89 (53.1); 5. Todd Harbour (SMTc) 3:40.51; 6. Adam Dixon (CWAC) 3:40.57; 7. Dub Myers (Or) 3:41.18; 8. Brian Theriot (adi) 3:41.27; 9. Frank Assumma (RRR) 3:41.74; 10. Mark Fricker (Accu) 3:43.15; 11. Gary Lewis (Fres) 3:43.19; 12. Tarry Brahm (In) 3:44.08.

HEATS (6/14, qualify 4+4): I—1. Hacker 3:40.08; 2. Spivey 3:40.18; 3. Dixon 3:40.20; 4. Theriot 3:40.32; 5. Myers 3:40.36; 6. John Hinton (Va) 3:41.50; 7. Roosevelt Jackson (unat) 3:41.96; 8. Cliff Sheehan (NYAC) 3:42.2h; 9. Brian Jaeger (Aub) 3:42.7; 10. Jeff Jaynes (Id St) 3:43.2; 11. Jeff Atkinson (Pum) 3:43.7; 12. James McKeon (ACC) 3:43.9; 13. Ron Roberts (SMTc) 3:44.1.

II—1. Aragon 3:39.54; 2. Scott 3:39.65; 3. Harbour 3:39.90; 4. Brahm 3:40.32; 5. Fricker 3:40.64; 6. Assumma 3:40.97; 7. Lewis 3:41.28; 8. Mike Wyatt (WP) 3:41.76; 9. Steve Gerhart (adi) 3:42.21; 10. Jim Norris (StJos) 3:43.32; 11. Craig Masback (Nik) 3:45.30; 13. Ray McDaniels (adi) 3:52.87; ... dnf—Richie Harris (AW).

#### STEEPLE

- RESULTS (6/16): 1. Henry Marsh (AW) 8:18.35 (WL, AL) (MR); 2. Brian Diemer (AW) 8:20.64; 3. Farley Gerber (Nik) 8:21.99; 4. James Cooper (Conv) 8:25.85; 5. Bret Hyde (BSRT) 8:27.68;

6. Ivan Huff (Conv) 8:28.45; 7. Mike Fadil (PCC) 8:29.01; 8. Greg Beardsley (Eton) 8:29.65; 9. Rickey Pittman (KTC) 8:30.34; 10. Dave Daniels (Conv) 8:30.98; 11. Kregg Einspahr (unat) 8:33.73;

12. Mark Wayment (Web) 8:36.42; 13. James Gathje (StJ/Mn) 8:39.80; 14. Dan Reese (Tig) 8:41.30; 15. Rusty Knowles (NBal) 8:44.29; 16. Jeff Wentworth (adi) 8:47.74; 17. Roland Reina (Ar) 8:50.42; 18. Nathan Morris (WaSt) 8:51.45.

#### 5000 METERS

- RESULTS (6/16): 1. Doug Padilla (AW) 13:16.42 (5, 9 A) (WL, AL) (MR) (55.8, 1:58.5, 3:02.1, 4:05.3); 2. Sydney Mares (Pum) 13:17.13 (6, 10 A) (65.9, 66.8 [2:12.7], 66.1 [3:18.8], 64.7 [4:23.5], 67.2 [6:30.7], 64.3 [7:35.0], 64.2 [8:39.2], 63.3 [9:42.5], 66.7 [10:46.1], 63.1 [11:49.2], 60.4 [12:49.6], 27.6—56.7, 1:59.4, 3:03.0, 4:05.8) [2:45.7, 2:41.3 [5:27.0], 2:40.0 [8:07.0], 2:39.1 [10:46.1], 2:31.1];
- 3. Matt Centowitz (NYAC) 13:33.92

[2:46.1, 2:41.0 [5:27.1], 2:41.4 [8:08.5], 2:45.7 [10:54.2], 2:39.8]; 4. Steve Plasencia (AW) 13:34.10; 5. James Sapienza (Dart) 13:34.51; 6. Vince Draddy (AW) 13:35.16; 7. Dan Henderson (AW) 13:35.76; 8. Tom Wysocki (Brk) 13:42.13; 9. Ray Wicksell (Pum) 13:47.89; 10. Jim Hill (Pum) 13:49.47; 11. Bill Krohn (WP) 13:49.78; 12. Alan Scharu (AW) 13:52.75; 13. John Easker (AW) 13:54.93; 14. Brad Erickstad (Gru) 13:59.98; 15. Mike Blackmore (Or) 14:00.62; 16. Jeff Drenth (AW) 14:01.43; 17. Dan Aldridge (Tig) 14:07.33.

#### 10,000 METERS

RESULTS (6/15): 1. Bruce Bickford (NBal) 28:00.10 (2:51.8, 2:47.5 [5:39.3], 2:50.6 [8:29.9], 2:52.2 [11:22.1], 2:47.4 [14:09.5], 2:55.2 [17:04.7], 2:42.4 [19:47.1], 2:44.0 [22:31.1], 2:44.0 [25:51.1], 2:45.0—65.4, 2:11.8, 3:18.3, 4:24.1) (14:09.5/13:50.6); 2. Mark Nenow (Pum) 28:12.60 (63.9, 2:12.4, 3:22.1, 4:32.7) (14:09.9/14:02.7); 3. Pat Porter (AW) 28:12.90 (64.7, 2:12.90) (14:09.5/14:03.4);

4. Keith Brantly (Nik) 28:31.82; 5. Mark Curp (NBal) 28:32.99; 6. Dave Gordon (AW) 28:38.04; 7. Paul Gorman (NBal) 28:41.93; 8. Mike Buhmann (Pum) 28:48.60; 9. Craig Virgin (FRTC) 28:49.91;

10. Thom Hunt (AW) 29:02.90; 11. Greg Orman (Sauc) 29:06.17; 12. David Morrison (Mn) 29:26.21; 13. Charlie Bevier (WP) 29:27.74; 14. Ken Hall (WM) 29:44.88; 15. John Idstrom (Nik) 30:06.82; 16. Danny Gonzales (Conv) 30:12.75; ... dnf—Don Janicki (CW).

#### 110-METER HURDLES

FINAL (6/15, 1.2): 1. Roger Kingdom (NI) 13.37; 2. Cletus Clark (HTC) 13.49; 3. Keith Talley (SWNMIC) 13.59; 4. Henry Andrade (Pum) 13.66; 5. Albert Lane (Kar) 13.74; 6. Thomas Wilcher (Bud) 13.76; 7. Alex Washington (WnMi) 13.95; 8. Eugene Norman (NYPC) 14.14; ... dnf—Jack Pierce (Kar).

Lanes: 1. Pierce; 2. Wilcher; 3. Norman; 4. Talley; 5. Kingdom; 6. Clark; 7. Lane; 8. Washington; 9. Andrade.

HEATS (6/14, qualify 2+3): I(-1.0)—1. Kingdom 13.47; 2. Lane 13.64; 3. James Purvis (GaT) 13.82; 4. Wayne Roby (WU) 13.85; 5. Martin Booker (Vill) 13.88; 6. Robert Thomas (unat) 14.02; 7. James McCraney (SSTC) 14.16.

II(0.1)—1. Clark 13.69; 2. Norman 13.70; 3. Wilchar 13.76; 4. Pierce 13.77; 5. Andrade 13.81; 6. Charles James (NI) 14.01; 7. Ronnie McCoy (Hawk) 14.10.

III(-0.0)—1. Talley 13.87; 2. Washington 13.99; 3. Tonie Campbell (LATIC) 14.01; 4. Reyna Thompson (AIA) 14.11; 5. Angelo Booker (Kar) 14.28; 6. Tony Dees (Bud) 14.31.

#### 400-METER HURDLES

FINAL (6/16): 1. Andre Phillips (WC) 47.67 (WL, AL) (3, x W; 2, x A; 2, 2 W, 1, 1 A non-Mos); 2. Dannie Harris (IaSt) 48.65; 3. Tony Rambo (Bud) 49.29; 4. Jon Thomas (In) 49.34; 5. Dale Laverty (UTEP) 49.35; 6. Nat Page (LATIC) 49.84; 7. Bernard Williams (LSU) 49.88; 8. David Patrick (adi) 50.01; 9. Belfred Clark (KTC) 50.21.

Lanes: 1. Williams; 2. Clark; 3. Petrick; 4. Phillips; 5. Rambo; 6. Harris; 7. Thomas; 8. Page; 9. Laverty.

HEATS (6/15, qualify 2+3): I—1. Phillips 49.84; 2. Page 50.21; 3. Laverty 50.35; 4. Terry Manefee (NBal) 50.71; 5. Bernia Holloway (SSTC) 50.73; 6. Kevin Henderson (Aub) 51.21.

II—1. Harris 49.63; 2. Patrick 49.95; 3. Williams 50.37; 4. Leander McKenzie (Bud)

50.44; 5. Charles Moss (Ar) 50.68; 6. Pat McGhee (Hawk) 51.14; 7. Ed Cooper (SSTC) 51.35.

III—1. Rambo 49.42; 2. Thomas 49.59; 3. Clark 50.06; 4. Tony Valentine (Vill) 51.14; 5. Barry Robinson (PennSt) 52.26; ... dnf—Randy Cox (Kar), Bart Williams (SSTC).

#### 20-KILOMETER WALK

RESULTS (6/16): 1. Tim Lewis (NYAC) 1:28:26.46; 2. Marco Evoniuk (Bud) 1:29:18.12; 3. Todd Scully (Shore) 1:30:12.16; 4. Paul Wick (unat) 1:30:23.84; 5. Andrew Kaestner (Wi/P) 1:33:50.26; 6. Gary Morgan (NYAC) 1:35:36.28; 7. Ray Funkhouser (Shore) 1:35:50.74; 8. Sam Shick (AIA) 1:39:28.33;

9. Mike Dewitt (UCTC) 1:41:24.37; 10. Will Preisel (UCTC) 1:45:32.99; 11. Ed O'Rourke (NYAC) 1:46:49.96; 12. Don Lawrence (Dan) 1:48:31.73; 13. David McGovern (East) 1:51:55.55; ... dq—Jim Heiring (Bud), David Cummings (NYAC), Steve Pecinovsky (USAF) & Mike Manning (UCTC); ... dnf—Mike Stauch (Wi/P) & Juan Santana (East).

#### HIGH JUMP

FINAL (6/16): 1. Brian Stanton (SSTC) 7-6½; 2. Lee Balkin (SSTC) 7-5½; 3. Darren Burton (Nb) 7-5½; 4. Brian Whitehead (Jump) 7-5½; 5. Maurice Crumby (Az) 7-4½; 6. Doug Nordquist (Tig) 7-4½;

7. tie, Dennis Lewis (NBal) & Jim Howard (PCC) 7-4½; 9. Tyke Peacock (Pum) 7-4½; 10. Jerome Carter (unat) 7-4½ 11. Joe Patrone (NYAC) 7-4½; 12. Bill Jasinski (Ar) 7-4½; 13. Thomas McCants (Bud) 7-3; 14. Mark Reed (HTC) 7-3; 15. Jake Jacoby (HTC) 7-1½.

	7-2	7-3	7-4½	7-5½	7-6½
Stanton	o	o	o	o	xo
Carter	xo	xo	xo	xxx	
Peacock	xo	o	xo	xxx	
Crumby	o	o	o	xxx	
Reed	xxo	xxo	xxx		
Jasinski	xo	o	xxo	xxx	
Burton	xxo	o	o	xo	xxx
Balkin	o	o	xxo	o	xxx
Whitehead	o	xo	o	xxo	xxx
Nordquist	o	xxo	o	xxx	
Lewis	o	o	xo	xxx	
McCants	o	xo	xxx		
Patrone	xxo	xo	xo	xxx	
Jacoby	o	xxx			
Howard	o	o	xo	xxx	

(Stanton xx @ 7-7½, x @ 7-8½)

QUALIFYING (6/15, qualify 12 + 7-5½): 11 qualified at 7-4½; Carter, Reed, McCants & Jacoby qualified by making 7-3 without a miss).

Non-qualifiers—[7-3, 1 miss] Dwight Stones (Tig) (time foul on third jump at 7-4½), Greg Gonsalves (CW AC) & Milton Goods (NBal); [7-2] Thomas Smith (IHS), Victor Smalls (Clem), Joe Radan (Pum) & Brent Harken (AIA); [nh] James Cunningham (WaSt), Jim Lohr (SEMo) & Obie Martin (LW).

#### VAULT

FINAL (6/16): 1. Joe Dial (AW) 18-9½; 2. Mike Tully (NYAC) 18-5½; 3. Billy Olson (PCC) 18-5½; 4. Tim Bright (AW) 18-1½; 5. Todd Cooper (AIA) 17-9½; 6. tie, Dale Jenkins (Bud), Steve Stubblefield (Bud) & Dave Volz (Tig) 17-9½; ... nh—Dava Kanworthy (SSTC), Doug Fraley (Fres) & Kory Tarpenning (Or).

17-9½ 18-1½ 18-5½ 18-9½ 19-2½

Kenworthy	x	xx			
Fraley	xxx				
Cooper	xo	xxx			
Tarpenning	xxx				
Jenkins	xxo	xxx			
Stubblefield	xxo	xxx			
Olson	p	xo	xo	xxx	
Tully	p	o	o	xxx	
Volz	xxo	xxx			
Bright	p	xo	xxx		
Dial	p	o	o	o	xxx

QUALIFYING (6/14, qualify 12 + 18-½): All finalists cleared 17-8½:

Non-qualifiers (nh @ 17-8½)—Paul Babits (UCTC), David Hodges (AIA), Mark Klee (Ar), Brad Pursley (PCC), Larry Jessee (Dia), Lane Lohr (II), Mike Shafe (AIA), Steve Thaxton (ACU), Charles Suey (LATIC).

#### LONG JUMP

FINAL (6/16): 1. Mike Conley (Bud) 28-0w (6, x W all conditions) (26-4¼w, 26-11¼w, 27-3¾w, 28-0w [2.7], ff); 2. Jason Grimes (AW) 27-10¼w (ff, 27-0w, 27-10¼, ff, 27-8 [6, x W; 4, x A] [0.8]); 3. Mike Powell (WC) 27-2w (27-2w [4.0], ff, ff, ff, ff);

4. Larry Myricks (Bud) 26-9¼w (26-4¼w, 26-8¼w, 26-9¼w, ff, ff, ff); 5. Mike McRae (BAS) 26-7¼w (ff, ff, 26-7¼w, ff, ff, 25-5½); 6. Dannie Jackson (SSTC) 26-2¼w (ff, ff, 26-2¼w, 25-5¼w, ff, ff);

7. Greg Johnson (ACU) 26-1¼w; 8. David Conley (PennSt) 25-11w; 9. Jake Howard (NCSt) 25-7¼w; 10. Raymond Humphrey (Gtn) 25-6; 11. Gordon Laine (LW) 25-5½; 12. John Register (Ar) 25-4¼w (24-10).

Jumping order: 1. Laine; 2. Howard; 3. Conley; 4. Grimes; 5. Humphrey; 6. McRae; 7. Myricks; 8. Johnson; 9. Jackson; 10. Powell; 11. Register; 12. Conley.

QUALIFYING (6/14, qualify top 12 + 26-3s): Qualifiers—Myricks 26-5 (p, 24-3, 26-5), Conley 26-1½, Jackson 25-10½, Grimes 25-8½, Powell 25-3½, Laine 25-3½, Johnson 25-¾, Humphrey 25-¾, McRae 25-¾, Howard 24-9¼, Register 24-8½, Conley 24-8½.

Non-qualifiers: Keith Talley (SWNMIC) 24-7, Ralph Spry (NBal) 24-4½, Eugene Profit (Yale) 24-2½, Chris Walker (TxAM) 23-11½, Vernon George (Tig) 23-8½, Tim Simon (II) 23-5½, Vesco Bradley (Bud) 23-4, Calvin Robinson (KTC) 23-¾, Ron Waynes (NBal) 23-2, Malcolm Branham (MTn) 23-2, Dwight Johnson (MTn) nm, Raymond Mitchell (AIA) nm.

#### TRIPLE JUMP

FINAL (6/16): 1. Willie Banks (LATIC) 58-11½/17.97 WR, AR (old WR 58-8½/17.89(A) Joao Oliveira (Bra) '75; old AR 57-11½/17.67 Banks '85) (old low-altitude WR, AR 57-11½ Banks) (MR) (57-0, 58-11½, 57-10½ [x, 5 W; x, 4 A], 57-5½ [x, 9 A], p, ff—avg. 57-9½);

2. Mike Conley (Ar) 58-1½/17.71 CR (old CR 57-7¾/17.57(A) Keith Connor (SMU) '82) (old low-altitude CR, AmCR 57-6½/17.54 Conley '85) (3, 3 W; 2, 2 A) (56-8½, 58-1½, 56-10 [x, =10 C], 56-11½ [x, =8 C], ff, p—avg. 57-2);

3. Charlie Simpkins (SSTC) 57-5½ (9, x W; 3, 8 A) (56-8, 57-¾ =PR [4, x A], 57-5 [=10, x W; 3, =7 A], 57-5½ [=9, x W; 3, 8 A], 56-5½, 56-11½—avg. 57-0);

4. Al Jovner (AW) 57-3½ (4, x A) (57-¼w, 55-11, 57-3½ [3, =9 A], 56-10, 55-10½, f—avg. 56-6½f); 5. Robert Cannon (Accu) 55-7 (55-4½, ff, ff, 54-7½, 55-7, 54-5½); 6. Byron Criddle (SMTC) 54-4 (53-5½, ff, 53-9½, 53-8½, 53-3½, 54-4);

7. Larry Streeter (In) 54-1½; 8. Mike

Marlow (SSTC) 54-1;  
 9. Ed Roskiewicz (KTC) 52-11½; 10. John Tillman (KTC) 52-11; 11. Ken Hays (Muz) 52-7½; 12. Joe Richardson (SSTC) 52-3¼; 13. Ken Williams (Cal) 51-2¼; 14. John Williams (SMU) 50-4. (no qualifying round)  
 All-time standings after competition: Banks (1, 1 W, A; x, 5 W; x, 4 A; x, 9 A); Conley (3, 3 W; 2, 2 A; 1, 1 C; x, =8 C); Simpkins (=9, x W; 3, 8 A; x, =10 A); Joyner (4, x A).  
 (Best-ever marks-for-place: 1-2-3-4.)  
 Jumping order: 1. Joyner; 2. K. Williams; 3. Criddle; 4. J. Williams; 5. Simpkins; 6. Marlow; 7. Roskiewicz; 8. Banks; 9. Cannon; 10. Street-er; 11. Conley; 12. Richardson; 13. Tillman; 14. Hays.

**SHOT**  
**RESULTS (6/15):** 1. Dave Laut (AW) 68-11¼ (68-11¼, f, f, p, p); 2. John Brenner (Pum) 68-9¼ (68-9¼, f, 67-¾, 65-2¼, 68-8, 68-1); 3. Jesse Stuart (UCTC) 68-1 (68-1, f, f, f, f, f);  
 4. Gregg Tafrales (SSTC) 67-11¼ (65-5¼, 67-5¼, 67-11¼, 67-6¼, 66-11¼, f); 5. Kevin Akins (AW) 67-8¾ (f, 66-½, 67-8¾, 64-2¼, 65-2, f); 6. August Wolf (adi) 66-3¼ (65-8¼, 66-3¼, 63-9¼, 65-¾, 65-3¼, 64-¼);  
 7. Rob Suelflohn (Wt) 66-2¼; 8. Mike Smith (SSTC) 65-2; 9. Ron Backes (Mn) 64-10; 10. Marty Kobza (Ar) 63-5½; 11. Milton Williams (AIA) 62-6¼; 12. Brian Oldfield (UCTC) 62-3¼ (59-11¼, f, 62-3¼); 13. John Smith (unat) 57-8¼. (no qualifying round)  
 Throwing order: 1. Backes; 2. Oldfield; 3. Brenner; 4. Suelflohn; 5. J. Smith; 6. Tafrales; 7. Laut; 8. Wolf; 9. Stuart; 10. Williams; 11. Kobza; 12. Akins; 13. M. Smith.

**DISCUS**  
**RESULTS (6/16):** 1. John Powell (Bud) 214-4 (206-5, ff, 199-9, ff, 214-4, 210-4); 2. Art Burns (AW) 211-10 (210-3, 211-10, ff, ff, 209-1, 209-7); 3. Judd Binley (SSTC) 210-3 (210-3, 204-6, 199-7, 207-2, 203-6, 208-5);  
 4. Greg McSeveney (SSTC) 208-1 (187-11, 201-3, ff, 201-4, 208-1, ff); 5. Art Swarts (Shore) 205-1 (194-3, 193-6, 201-1, ff, 205-1, 194-6); 6. Gary Williky (Macc) 204-11 (if, 204-1, 198-3, 196-3, 204-11, rsf); 7. Mike Buncic (Bud) 204-9 (204-9, ff, 201-7, if, 201-0, 200-11); 8. Rick Meyer (HTC) 204-5 (155-7, if, 203-9, 204-5, if, 186-0);  
 9. Marty Davenport (Tx) 201-9; 10. Art McDermott (CWAC) 199-6; 11. Randy Heisler (InTC) 197-8; 12. Al Oerter (NYAC) 195-9; 13. Paul Bishop (Wt) 189-11; 14. Paul Bender (Fres) 188-4; 15. Scott Lofquist (Pum) 175-1. (no qualifying round)  
 Throwing order: 1. Swarts; 2. Powell; 3. Davenport; 4. Binley; 5. Williky; 6. McDermott; 7. Heisler; 8. Buncic; 9. Bishop; 10. Burns; 11. Lofquist; 12. McSeveney; 13. Bender; 14. Oerter; 15. Meyer.

**HAMMER**  
**RESULTS (6/16):** 1. Jud Logan (NYAC) 250-2 (246-9, 248-2, 249-6, ff, 250-2, cf); 2. Dave McKenzie (SSTC) 232-4 (227-2, 227-7, 231-10, 232-4, 232-2, 231-3); 3. Ken Flax (Or) 230-3 (223-11, 227-7, ff, 230-3, cf, cf);  
 4. Bill Green (SSTC) 230-1 (ff, 226-0, 230-1, 220-0, isf, 230-1); 5. John McArdle (OI) 229-1 (213-0, 205-1, ff, 229-1, 225-3, 224-2); 6. Jan DeSoto (Wt) 221-4 (ff, ff, 221-4, f, cf, ff);  
 7. Brian Masterson (Pum) 219-3; 8. Patrick Egan (RI) 217-9; 9. Lance Deal (UCTC) 215-2; 10. Mike Fritchman (Wt) 210-11; 11. Steve Rohovit (CW) 210-8; 12. Greg Gassner (NYAC) 209-11; 13. Machan Littleton (Fres) 208-9; 14. Doug Gillard (Pace) 206-3; 15. Bill Borden (Grot) 205-11;  
 16. David Duchene (unat) 205-1; 17. Phil Mann (Azuse) 204-0; 18. Jim Kenny (BosC) 202-9; 19. Jim Driscoll (Yale) 199-11; 20. David Chesbrough (unat) 197-4;

21. Mike Maynard (AIA) 194-10; 22. Ed Arcaro (AllAm) 192-6; 23. Ken Blanchard (unat) 190-7; 24. Jeff Napolitano (unat) 188-9; 25. Robert Renner (AllAm) 182-8. (no qualifying round)

Throwing order (first 12 in flight 1): 1. Deal; 2. Fritchman; 3. Arcaro; 4. Mann; 5. Driscoll; 6. Gillard; 7. Logan; 8. Flax; 9. DeSoto; 10. Duchene; 11. Rohovit; 12. Masterson; 13. Kanny; 14. Fassner; 15. Blanchard; 16. Chesbrough; 17. Maynard; 18. Egan; 19. McArdle; 20. Borden; 21. McKenzie; 22. Littleton; 23. Renner; 24. Green; 25. Napolitano.

**JAVELIN**  
**FINAL (6/16):** 1. Tom Petranoff (AW) 286-1 (269-5, 258-4, sf, 277-10, 286-1, 282-0); 2. Tom Jadwin (Tig) 284-6 (284-6, 268-10, ff, ff, ff, 255-5); 3. Duncan Atwood (AW) 276-10 (Ft, 229-9, 252-7, 246-5, 251-7, 276-10);  
 4. Bob Roggy (Pum) 276-5 (235-10, ff, 276-5, 263-3, 245-1, 268-0); 5. Mike Barnett (AW) 258-0 (258-0, 253-8, sf, ff, 235-4, sf); 6. Mike Collins (NYAC) 257-7 (229-9, 253-8, ff, 249-10, 235-4, sf);  
 7. Craig Christianson (Mosc) 257-2; 8. Brian Crouser (Or) 253-9; 9. John Ward (CCT) 245-1; 10. Curt Sheaffer (NC) 240-9; 11. Rob Curtis (Ky) 239-0; ... dnc—Bob Rockett (Pum).  
 Throwing order: 1. Sheaffer; 2. Crouser; 3. Ward; 4. Barnett; 5. Collins; 6. Roggy; 7. Petranoff; 8. Atwood; 9. Jadwin; 10. Christianson; 11. Curtis.

**QUALIFYING (6/14, qualify 12 + 259-2);**  
 Qualifiers—Petranoff 279-6 (279-6, p, p), Jadwin 268-8 (268-8, p, p), Roggy 268-8 (268-8, p, p), Crouser 264-6 (264-6, p, p), Barnett 258-5, Christianson 258-1, Collins 252-252-3, Curtis 252-1, Atwood 250-1, Sheaffer 246-6, Rockett 245-3, Ward 243-4.  
 Leading non-qualifiers—Mike Juskus (YAC) 239-9, Jason Bender (SSTC) 234-11, Ray Hanson (unat) 234-6, John Amabile (SSTC) 233-6, Dan Barton (CA) 233-2, Charles Youngren (VAC) 232-10, Shawn Denton (CSN) 228-2, Dave Stephens (CA) 214-0, Alan Collatz (SSTC) 202-3, Donnie McKinnis (KsSt) 191-9.

**DECATHLON**  
**RESULTS (6/17-18, sprint & hurdles both decathlon windy):** 1. John Sayre (UCTC) 8381w (AL) (3, 5 A) (10.86w, 24-3¼, 46-8, 6-6¼, 49.98 [4166w-3], 14.84w, 151-2, 17-4¼, 222-0, 4:37.07 [4215w]); 2. Mike Ramos (Pum) 8156w (10.69w, 24-1¼w, 46-7¼, 6-8, 50.08 [4212w-2], 14.90, 146-9, 16-¾, 212-5, 4:47.94 [3944]);  
 3. Tim Bright (AW) 8068w (10.73w, 24-7w, 43-3¼, 6-9, 49.16 [4246w-1], 14.09w, 128-6, 16-4¼, 174-2, 4:42.34 [3821w]); 4. Dave Johnson (Pum) 7911w (10.77w, 23-2¼, 46-6¼, 6-6¼, 48.92 [4150w-4], 14.65, 146-11, 13-1¼, 207-1, 4:36.11 [3761w]);  
 5. Rob Muzzio (adi) 7905w (11.14w, 22-8, 6-6¼, 50-0, 49.76 [4055w-6], 14.75, 154-5, 14-9, 188-1, 4:36.57 [3850w]); 6. Gary Kinder (NM) 7654w (11.35, 22-9¼, 6-4¼, 48-9, 52.39 [3824w-10], 15.50, 149-11, 15-5, 226-0, 4:58.74 [3830w]);  
 7. Steve Odgers (unat) 7575w (3879w/3696w); 8. Gary Armstrong (AIA) 7547w (3983w/3564w); 9. Ernie White (CampTC) 7346w (3591w/3755w); 10. Chris Branham (PtL) 7295w (3782w/3513w);  
 11. Bart Goodell (adi) 7158w (4038w/3120w—nh PV); 12. Orville Peterson (CampTC) 7037w (4076w/2961w—dnf 1500); ... dnf—Ed Brown (Outr) 5939w (9 events—nh PV), Mike Gonzales (USC) 5895w (9 events—dq 110H).

**LEADING TEAMS (43 scored):** 1. Athletics West 109; 2. Bud Light 61; 3. Stars & Stripes 47; 4. New York AC 36; 5. Puma 32; 6. Los Angeles TC 19; 7. Tiger 17; 8. tie, Santa Monica TC & World Class 16; 10. Converse Elite 13.



The TAC triple jump greatly revised both the World and U.S. all-time lists. The current lists, to the depth of the 10th performer and performance prior to the TAC competition (marks made at TAC are bold-faced):

<b>WORLD</b>	<b>17.97 58-11¼</b>	<b>*Willie Banks (LATC) .6/16/85</b>
	17.89 58-8¼(A)	Joao Oliveira (Bra) .10/15/75
	<b>17.71 58-1¼</b>	<b>*Mike Conley (Ar) . . . .6/16/85</b>
	17.67 57-11¼	Banks . . . . .6/ 8/85
	<b>17.64 57-10¼</b>	<b>Banks ! . . . . .6/16/85</b>
	17.57 57-7¼(A)	Keith Connor (GB) .6/ 5/82
	17.56 57-7¼	Laz. Betancourt (Cub) 3/23/85
	17.55 57-7	Banks (AW) . . . . .6/21/81
		Banks . . . . .7/ 8/81
	17.54 57-6¼	Vas. Grishenkov (SU) 6/19/83
	17.53 57-6¼	Conley . . . . .6/ 1/85
		Alek. Beskrovniy (SU) 6/18/83
		Zdzis. Hoffman (Pol) 6/ 4/85
	<b>17.52 57-5¼</b>	Oleg Protsenko (SU) 6/21/84
	17.50 57-5	<b>*Ch. Simpkins (SSTC) .6/16/85</b>
		Aleks. Yakovlyev (SU) 6/10/84
<b>U.S.</b>	<b>17.97 58-11¼</b>	<b>Willie Banks (LATC) .6/16/85</b>
	<b>17.71 58-1¼</b>	<b>Mike Conley (Ar) . . . .6/16/85</b>
	17.67 57-11¼	Banks . . . . .6/ 8/85
	<b>17.64 57-10¼</b>	<b>Banks ! . . . . .6/16/85</b>
	17.56 57-7¼	Banks (AW) . . . . .6/21/81
	17.55 57-7	Banks . . . . .7/ 8/81
	17.54 57-6¼	Conley . . . . .6/ 1/85
	<b>17.52 57-5¼</b>	<b>Ch. Simpkins (SSTC) .6/16/85</b>
	<b>17.51 57-5¼</b>	<b>Banks ! . . . . .6/16/85</b>
	17.50 57-5	Conley (Ar) . . . . .6/17/84
		Simpkins ! . . . . .6/16/85
		Banks ! . . . . .6/ 8/85
	17.48 57-4¼	Conley . . . . .6/ 8/85
	17.46 57-3¼	Conley . . . . .6/ 8/85
	17.44 57-2¼	<b>Al Joyner (AW) . . . . .6/16/85</b>
	17.41 57-1¼	Conley . . . . .8/17/84
	17.40 57-1¼	Banks (AW) . . . . .2/19/82
		Conley . . . . .6/22/85
	17.24 56-6¼	James Butts (AIA) . . .6/29/78
	17.20 56-5¼(A)	Tom Haynes (Pres) . .10/15/75
	17.19 56-4¼	Ron Livers (SJS) . . .7/ 1/77
		Paul Jordan (Bud) . . .6/16/84
	17.18 56-4¼	Robert Cannon (AA) .7/25/82
	17.17 56-4	Mike Marlow (SSTC) .6/21/81

• TAC WOMEN •

100 METERS

FINAL (6/15, 0.6): 1. Merlene Ottey-Page' (LATC) 10.98; 2. Pam Marshall (LATC) 11.21; 3. Diane Williams (Pum) 11.23; 4. Jennifer Inniss' (Atoms) 11.34; 5. Michelle Finn (Bud) 11.37; 6. Kathrene Wallace (TxSn) 11.38; 7. Gwen Torrance (Bud) 11.41; 8. Grace Jackson' (Atoms) 11.42; 9. Brenda Cliette (Bud) 11.43. (Best-ever mark-for-place in 9.)

Lanes: 1. Wallace; 2. Jackson; 3. Torrance; 4. Inniss; 5. Ottey-Page; 6. Marshall; 7. Williams; 8. Finn; 9. Cliette.

HEATS (6/14, qualify 6+3 [all]): I(5.0)—1. Ottey-Page' 11.24; 2. Sheila Echols (LSU) 11.41; 3. Cliette 11.44; 4. Monica Taylor (SacCC) 11.46; 5. Janet Burke' (Pum) 11.53; 6. Zina Age (Sn/NO) 11.59.

II(3.9)—1. Torrence 11.23; 2. Marshall 11.39; 3. Ella Smith (Conv) 11.55; 4. Robin Benjamin (KTC) 11.59; 5. Caryl Smith (CoF) 11.66; 6. Pam Quells (Ath) 11.69; 7. Vivien McKenzie (Hawk) 11.76.

III(4.3)—1. Inniss' 11.19; 2. Finn 11.19; 3. Michelle King (LSU) 11.49; 4. Fawn Young (Aub) 11.53; 5. Wandy Vereen (Pum) 11.54; 6. Inger Peterson (UNLV) 11.55; 7. Wallace 11.59; 8. Lydia OaVaga' (Cheet) 11.95.

IV(4.1)—1. Williams 11.33; 2. Jackson' 11.41; 3. Dawn Sowell (NI) 11.42; 4. Odessa Smalls (MiSt) 11.71; 5. Kris Eiring (WU) 11.72; 6. Zelda Johnson (Cheet) 11.79.

SEMIS (6/15, qualify 3): I(2.5)—1. Inniss' 11.26; 2. Finn 11.31; 3. Wallace 11.49; 4. Echols 11.50; 5. Taylor 11.59; 6. E. Smith 11.63; 7. Vereen 11.64; 8. C. Smith 11.83; 9. OeVega' 12.05.

II(3.2)—1. Marshall 11.15; 2. Torrence 11.28; 3. Jackson' 11.29; 4. King 11.42; 5. Burke' 11.59; 6. Young 11.60; 7. Eiring 11.69; 8. McKenzie 11.70; 9. Qualls 11.85.

III(1.6)—1. Ottey-Page' 10.94 (MR); 2. Williams 11.24; 3. Cliette 11.36; 4. Sowell 11.37; 5. Smalls 11.60; 6. Peterson 11.62; 7. Age 11.68; 8. Johnson 11.75; ... dnc—Benjamin.

200 METERS

FINAL (6/16, 0.9): 1. Merlene Ottey-Page' (LATC-Jam) 21.93 NR (6, x W) (WL); 2. Pam Marshall (LATC) 22.39 (8, x A) (AL); 3. Grace Jackson' (Atoms) 22.57; 4. Brenda Cliette (Bud) 23.05; 5. Gwen Torrance (Bud) 23.21; 6. Ella Smith (Conv) 23.23; 7. Dawn Sowell (NI) 23.25; 8. Michelle Finn (Bud) 23.33; 9. Odessa Smalls (MiSt) 23.39. (Best-ever mark-for-place: 9.)

Lanes: 1. Sowell; 2. Smith; 3. Torrence; 4. Ottey-Page; 5. Jackson; 6. Marshall; 7. Cliette; 8. Finn; 9. Smalls.

HEATS (6/16, qualify 2+3): I(2.8)—1. Ottey-Page' 22.76; 2. Cliette 22.92; 3. Smith 23.04; 3. Smalls 23.09; 5. Michelle Morris (LSU) 23.66; 6. Monica Taylor (Sac CC) 24.20.

II(2.7)—1. Marshall 22.74; 2. Finn 23.22; 3. Janet Burke' (Pum) 23.60; 4. Zina Age (Sn/NO) 23.76; 5. Angela Williams' (PAL) 23.82; 6. Tonja Stevens (NI) 23.84; 7. Gervaise McCraw (Cheet) 24.06.

III(4.3)—1. Jackson' 22.48; 2. Torrence 23.00; 3. Sowell 23.11; 4. Michelle King (LSU) 23.26; 5. Fawn Young (Aub) 23.37; 6. Wendy Vereen (Pum) 23.64.

400 METERS

FINAL (6/16): 1. Lillie Leatherwood (NBal) 50.64 (AL); 2. Diane Dixon (Atoms) 50.79 (6, x A); 3. Ilrey Oliver' (KTC) 51.96; 4. Sharon Dabney (Pum) 52.19; 5. Tanya McIntosh (Atoms) 52.47; 6. Roberta Belle (Pum) 52.75; 7. Susan Shurr (Pum) 52.80; 8. Sherri Howard (Pum) 53.48; 9. Michelle Maxey (KsSt) 54.72.

Lanes: 1. Shurr; 2. McIntosh; 3. Leatherwood; 4. Oliver; 5. Dixon; 6. Dabney; 7. Howard; 8. Belle; 9. Maxey.

HEATS (6/15, qualify 2+3): I—1. Dabney 52.27; 2. Leatherwood (NBal) 52.28; 3. McIntosh 52.54; 4. Maxey 52.99; 5. Maxine McMillan' (PAL) 53.32; 6. Rochelle Stevens (Morg) 53.97; 7. Vicki Davis (In) 54.50.

II—1. Dixon 51.78; 2. Belle 52.54; 3. Shurr 53.01; 4. Cynthia Green' (PAL) 53.22; 5. Wendy Truvillion (LSU) 53.95; 6. Adriane Diamond (In) 54.85; 7. Marcelle Kendall' (MiSt) 55.01.

III—1. Oliver' 52.36; 2. Howard 53.27; 3. Michele Morris (Pum) 53.84; 4. Teri Dendy (Ms) 54.30; 5. Easter Gabriel (Atoms) 54.56; 6. Joyce Wilson (MiSt) 55.36.

800 METERS

FINAL (6/16): 1. Claudette Groenendaal (AW-Or) 1:59.48 CR (old CR 1:59.63 Warren [Or] '81) (6, x A) (AL) (28.6, 29.6 [58.2], 31.0 [1:29.2], 30.3) (58.2/61.3); 2. Louise Romo (LATC) 1:59.63 (=8, x A—10th American sub-2:00) (28.9, 29.9 [58.8], 30.7 [1:29.5], 30.2) (58.8/60.9); 3. Delisa Walton-Floyd (Polli) 2:00.17 PR (27.9, 29.9 [57.8], 31.2 [1:29.0], 31.2) (57.8/62.4); 4. Joetta Clark (AW) 2:00.24 PR (28.8, 29.9 [58.7], 30.9 [1:29.6], 30.7) (58.7/61.6); 5. Varonica McIntosh (Vill) 2:01.52 PR (27.6, 29.9 [57.5], 31.9 [1:29.4], 32.2) (57.5/64.1); 6. Julie Jenkins (Adams) 2:03.14 PR (27.8, 30.8 [58.4], 31.8 [1:30.2], 33.0) (58.4/64.8); 7. Robin Campbell (Pum) 2:03.43 (58.7/64.8); 8. Doriane Lambelet (AW) 2:04.76 (59.0/65.8); 9. Kerri Zaleski (CA) 2:08.96 (59.5/69.5).

HEATS (6/15, qualify 2+3): I—1. Campbell 2:03.28; 2. Lambelet 2:03.39; 3. McIntosh 2:03.67; 4. Gail Bryant (Va) 2:04.68; 5. Gail Conway (SMTC) 2:04.81; 6. Evelyn Adirur' (WP) 2:05.77; 7. Tara Arnold (Pum) 2:06.56; 8. Renee Ross (LATC) 2:08.59; ... dnf—Kathi Harris (Tn).

II—1. Clark 2:03.19; 2. Walton-Floyd 2:04.03; 3. Zaleski 2:04.59; 4. Camille Rivard (WaSt) 2:04.68; 5. Karol Davidson (Pum) 2:06.24; 6. Tammie Hart (PSS) 2:06.51; 7. Kim Kelly (NI) 2:06.53.

III—1. Romo 2:03.26; 2. Groenendaal 2:03.64; 3. Jenkins 2:03.85; 4. Debbie Grant (Vill) 2:05.95; 5. Jacqui Sedwick (MiSt) 2:06.40; 6. Radium Gues (unat) 2:06.67; 7. Linda Spaargaren (WaSt) 2:09.56; ... dnf—Rose Monday (Pum).

1500 METERS

FINAL (6/16): 1. Diana Richburg (Gaz) 4:04.73 (outdoor AL) (66.3, 67.8 [2:14.1], 63.6 [3:17.7], 47.1—62.6, 2:07.8, 3:15.4); 2. Derlene Beckford (Brk) 4:06.46 (66.5, 67.7 [2:14.2], 64.1 [3:18.3], 48.2—63.3, 2:09.4, 3:17.0); 3. Ruth Wysocky (Brk) 4:07.42 (66.2, 67.8 [2:14.0], 66.0 [3:20.0], 47.5—63.9, 2:10.6, 3:18.2); 4. Leann Warren (adi) 4:07.50 (x, =4 C) (CL) (66.8, 67.7 [2:14.5], 66.5 [3:21.0], 46.5—63.0, 2:10.0, 3:17.7); 5. Sue Foster (Nik) 4:08.76 (66.6, 67.8 [2:14.4], 65.9 [3:20.3], 48.5—65.0, 2:11.5, 3:19.2); 6. Renee Odom (HH) 4:09.42 (66.4, 67.7 [2:14.1], 66.1 [3:20.2], 49.3—65.8, 2:12.4, 3:20.1); 7. Louise Romo (LATC) 4:10.38 (66.5); 8. Alisa Harvey (KTC) 4:11.02 (x, 9 C) (66.8); 9. Brenda Webb (adi) 4:14.22; 10. Linde Detlefsen (AW) 4:15.80; 11. Jill Jones (AW) 4:20.37; ... dnc—Chris Gregorek (AW).

HEATS (6/14, qualify 4+4): I—1. Richburg 4:13.34; 2. Wysocky 4:14.42; 3. Foster 4:14.49; 4. Odom 4:14.75; 5. Warren 4:16.02; 6. Gregorek 4:16.78; 7. Jones 4:17.56; 8. Lauren Seaby' (Vill) 4:22.51; 9. Michelle Hopper (Pum) 4:32.8h.

II—1. Beckford 4:16.34; 2. Romo 4:16.40; 3. Webb 4:16.63; 4. Detlefsen 4:17.33; 5.

Harvey 4:18.27; 6. Mary Rapp (AIA) 4:20.85; 7. Nancy Rettle' (Bud) 4:22.63; 8. Mary Ellen McGowan (Vill) 4:26.07; 9. Regina Jacobs (Pum) 4:31.71.

3000 METERS

RESULTS (6/16): 1. Cathy Branta (AW-WI) 8:49.64 CR (old CR 8:49.94 Branta '84) (7, x A) (AL) (76.9, 72.2 [2:29.1], 69.3 [3:38.4], 71.8 [4:50.2], 71.1 [6:01.3], 67.8 [7:09.1], 68.4 [8:17.5], 32.2—finish: 65.9, 2:14.3, 3:32.7, 4:36.0) (3:03.7, 2:57.6 [6:01.3], 2:48.4) (4:31.9/4:17.8); 2. Cindy Bremser (WU) 8:49.66 (3:03.8, 2:57.0 [6:00.8], 2:48.9—finish: 66.0, 2:14.5, 3:23.8, 4:35.9) (4:32.0/4:17.7); 3. Mary Knisley (NBal) 8:52.54 (3:03.9, 2:56.9 [6:00.8], 2:51.8—finish: 69.0, 2:17.3, 3:26.5) (4:32.3/4:20.3); 4. Kathy Hayes (AW) 9:02.14 (3:04.6, 2:58.0 [6:02.6], 2:59.6—finish: 69.4, 2:22.4) (4:32.6/4:29.6); 5. Lesley Welch (Pum) 9:02.29 (3:02.6, 3:00.7 [6:03.3], 2:59.7—finish: 69.8, 2:23.8) (4:31.8/4:31.2); 6. Cathie Twomey (AW) 9:05.06 (3:03.8, 3:00.0 [6:03.8], 3:01.3—finish: 71.8, 2:26.1) (4:32.2/4:32.9); 7. Jan Merrill (AGAA) 9:12.75; 8. Liz Natala (NBal) 9:13.12; 9. Michelle Bush (Roos) 9:14.05; 10. Carolyn Forde (Md) 9:20.44; 11. Maggie Kraft (AW) 9:26.11; 12. Sheila Ralston (CW) 9:31.06; ... dnf—Carla Borovicke (Roos).

RESULTS (6/15): 1. Suzanne Girard (MC) 15:57.0 (MR) (3:16.7, 3:16.3 [6:33.0], 3:12.4 [9:45.4], 3:11.5 [12:56.9], 3:00.6—67.9, 2:23.1, 3:39.2, 4:54.0); 2. Jan Merrill (AGAA) 15:57.83 (3:16.0, 3:16.6 [6:32.6], 3:12.7 [9:45.3], 3:11.7 [12:57.0], 3:00.9—69.6, 2:24.0, 3:39.5, 4:55.1); 3. Ann Schweitzer (Tx) 15:58.39 (3:16.5, 3:16.2 [6:32.7], 3:12.8 [9:45.5], 3:11.4 [12:56.9], 3:01.5—59.6, 2:24.3); 4. Christine McMiken' (LATC) 15:59.89 (3:16.0, 3:16.2 [6:32.2], 3:12.3 [9:44.5], 3:12.2 [12:56.7], 3:03.2—71.3, 2:25.8, 3:41.9); 5. Joan Hansen (LATC) 16:01.88 (3:15.7, 3:16.6 [6:32.3], 3:12.5 [9:44.8], 3:12.0 [12:56.8], 3:05.1—72.0, 2:27.7); 6. Jill Holiday (BYU) 16:02.00 (72.2); 7. Maureen Cogan (OhSt) 16:07.57 (70.4); 8. Glenys Quick' (MS) 16:09.23; 9. Andrea Everett' (unat) 16:18.37; 10. Jacque Struckhoff (KsSt) 16:21.77; 11. Leslie Seymour (Sota) 16:22.14; 12. Bonnie Sons (IaSt) 16:27.64; 13. Cheryl Tuosto (JSRT) 16:29.17; 14. Lisa Gonzales (NBal) 16:36.07; 15. Chris Vanatta (Nik) 16:44.24; 16. Laurie King (Sota) 16:54.83; 17. Ann Henderson (Cleve) 16:57.94; 18. Rosa Gutierrez (Or) 16:58.62; 19. Kim Ryan (Or) 17:02.93; 20. Lori McKee (JSRT) 17:14.52.

5000 METERS

RESULTS (6/14): 1. Francie Larriegu Smith (NBal) 32:18.29 (3, 3 A) (WL, AL) (MR) (3:21.0, 3:18.5 [6:39.5], 3:19.7 [9:59.2], 3:17.6 [13:16.8], 3:14.8 [16:31.6], 3:10.4 [19:42.0], 3:15.9 [22:57.9], 3:09.8 [26:07.7], 3:06.9 [29:14.6], 3:03.7—72.0, 2:26.1, 3:41.0, 4:55.6) (16:31.6/15:46.7); 2. Kirsten O'Hara (Cal) 32:40.76 (CL) (5, 6 A, 2, 2 C) (3:22.0, 3:17.3 [6:39.3], 3:19.8 [9:59.1], 3:18.0 [13:17.1], 3:16.0 [16:33.1], 3:12.5 [19:45.6], 3:15.1 [23:00.7], 3:15.0 [26:15.7], 3:15.9 [29:31.6], 3:09.2—73.8, 2:30.8, 3:48.2, 5:06.7) (16:33.1/16:07.7); 3. Lynn Jennings (AW) 32:48.88 (9, x A) (3:21.9, 3:17.0 [6:38.9], 3:19.9 [9:58.8], 3:17.7 [13:16.5], 3:15.5 [16:32.0], 3:11.0 [19:43.0], 3:16.9 [22:59.9], 3:16.4 [26:16.3], 3:19.3 [29:35.6], 3:13.3—74.8, 2:34.4, 3:53.3, 5:12.9) (16:32.0/16:16.9); 4. Anne Auldain' (Nik) 32:57.0 (3:20.3, 3:18.5 [6:38.8], 3:19.7 [9:58.5], 3:17.3 [13:15.8], 3:15.6 [16:31.4], 3:10.5 [19:41.9], 3:16.6

10,000 METERS

RESULTS (6/14): 1. Francie Larriegu Smith (NBal) 32:18.29 (3, 3 A) (WL, AL) (MR) (3:21.0, 3:18.5 [6:39.5], 3:19.7 [9:59.2], 3:17.6 [13:16.8], 3:14.8 [16:31.6], 3:10.4 [19:42.0], 3:15.9 [22:57.9], 3:09.8 [26:07.7], 3:06.9 [29:14.6], 3:03.7—72.0, 2:26.1, 3:41.0, 4:55.6) (16:31.6/15:46.7); 2. Kirsten O'Hara (Cal) 32:40.76 (CL) (5, 6 A, 2, 2 C) (3:22.0, 3:17.3 [6:39.3], 3:19.8 [9:59.1], 3:18.0 [13:17.1], 3:16.0 [16:33.1], 3:12.5 [19:45.6], 3:15.1 [23:00.7], 3:15.0 [26:15.7], 3:15.9 [29:31.6], 3:09.2—73.8, 2:30.8, 3:48.2, 5:06.7) (16:33.1/16:07.7); 3. Lynn Jennings (AW) 32:48.88 (9, x A) (3:21.9, 3:17.0 [6:38.9], 3:19.9 [9:58.8], 3:17.7 [13:16.5], 3:15.5 [16:32.0], 3:11.0 [19:43.0], 3:16.9 [22:59.9], 3:16.4 [26:16.3], 3:19.3 [29:35.6], 3:13.3—74.8, 2:34.4, 3:53.3, 5:12.9) (16:32.0/16:16.9); 4. Anne Auldain' (Nik) 32:57.0 (3:20.3, 3:18.5 [6:38.8], 3:19.7 [9:58.5], 3:17.3 [13:15.8], 3:15.6 [16:31.4], 3:10.5 [19:41.9], 3:16.6

[22:58.5], 3:20.2 [26:18.7], 3:21.8 [29:40.5], 3:16.9-76.0, 2:36.6, 3:57.2, 5:18.2 (16:31.4/16:26.0);

5. Linda McLennan (Pum) 33:03.82 (16:32.6/16:31.3); 6. Robyn Root (SLO) 33:12.86 (16:33.7/16:39.2);

7. Kellie Cathey (NBal) 33:16.80 (16:32.3/16:44.5); 8. Linda King (JSRT) 33:21.08; 9. Patti Gray (UCD) 33:27.27; 10. Kathy Pfeifer (unat) 33:30.68; 11. Sue King (NBal) 33:32.48; 12. Carol Urish-McLatchie (Conv) 33:44.53; 13. Bonnie Sons (IaSt) 33:50.22; 14. Ellen Reynolds (Duke) 33:52.31; 15. Bernadette Madigan (Ky) 34:01.11; 16. Nina Zollo (Wit) 34:02.29; 17. Melanie Hennis (Eton) 34:25.51; 18. Karen Campbell (Roos) 34:26.39; 19. Julie Isphording (Conv) 34:40.02;

... dnf-Lisa Martin (Nik), Nan Doak (AW); ... pulled when lapped-Kelly Champagne (NM), Sara Collas (BG), Michele Slykhuis (M/O), Roxann Polo (JSRT), Rebecca Chamberlain (CaHS), Linda Van Housen (Woods).

### 10-KILOMETER WALK

RESULTS (6/15): 1. Maryanne Torrellas (Abrax) 48:38.16 AR (old AR 50:32.8 Sue Brodock [SCRR] '79) (MR); 2. Teresa Vaill (Isl) 49:25.43 (2, 2 A); 3. Debbi Lawrence (Den) 50:25.61 (3, 3 A); 4. Esther Lopez 9SCRR) 50:54.87 (x, 6 A); 5. Sue Liers (Isl) 51:23.97; 6. Gwen Robertson (CNW) 51:50.79 (8, x A);

7. Carol Brown (Isl) 52:08.72 (10, x A); 8. Mary Howell (Sea) 52:43.40; 9. Jeanne Bocci (MCS) 53:28.98; 10. Kathy Owens (Abrax) 53:40.71; 11. Chris Anderson (LAC) 53:42.14; 12. Julie Wunrow (Wi/P) 54:11.05; 13. Paula Kash (SCRR) 55:15; 14. Tammie McPoland (Gate) 55:22; 15. Norma Arnesen (Shore) 58:31; ... dq-Carol Romano (Wi/P).

### 100-METER HURDLES:

FINAL (6/15, 0.1): 1. Rhonda Blanford (LATC) 12.85 (3, 4 A; 2, 2 C) (AL) (MR); 2. Stephanie Hightower (Bud) 12.92; 2. Benita Fitzgerald-Brown (Polli) 13.04; 4. Pam Page (LATC) 13.06; 5. LeVonna Martin (KTC) 13.11; 6. Rosalind Pendergraft (Aub) 13.24; 7. Rhonda Brady (Polli) 13.25; 8. Candy Young (Pum) 13.29; 9. Sophia Hunter (Atoms) 13.79. (Best-ever mark-for-place: 9.)

Lanes: 1. Hunter; 2. Brady; 3. Hightower; 4. Page; 5. Blanford; 6. Fitzgerald-Brown; 7. Martin; 8. Young; 9. Pendergraft.

HEATS (6/14, qualify 4+2): I(2.0)-1. Blanford 12.95 (=5, x A, C) (AL, CL); 2. Hightower 13.03; 3. Pendergraft 13.29; 4. Gayle Watkins (Cheet) 13.39; 5. Cindy Greiner (AW) 13.57; 6. Joann Brown (Atoms) 13.79; 7. Lynn Hiddle (Wi/Mil) 14.17.

II(3.2)-1. Page 13.02; 2. Hunter 13.26; 3. Arnie Epps (TxSn) 13.37; 4. Brady 13.51; 5. Judi Brown-King (AW) 13.64; 6. Jackie Humphrey (EnKy) 13.82; 7. Yolanda Johnson (CoF) 13.95.

III(3.9)-1. Fitzgerald-Brown 13.17; 2. Young 13.19; 3. Karen Cannon (CA) 13.42; 4. Kim Turner (Bud) 13.61; 5. Cheryl Wilson (LSU) 14.06; 6. Janet Yarbrough-Harvey (SSTC) 14.07; 7. Kelley Mathews (IaSt) 14.12.

IV(-0.0)-1. Martin 13.36; 2. Patricia Davis (StA) 13.48; 3. Clara Heirston (Aub) 13.52; 4. Joanne Childress (MiSt) 13.85; 5. Schowenda Williams (LSU) 13.93; 6. Brenda Jarvis (Adams) 13.97; 7. Shirley Walker (Pum) 14.20.

SEMIS (6/14, qualify 3+3): I-1. Blanford 13.09; 2. Martin 13.10 =PR (8, x A; 7, x C); 3. Young 13.20; 4. Brady 13.36; 5. Pendergraft 13.41; 6. Hunter 13.41; 7. Greiner 13.59; 8. Hairston 13.70; 9. Childress 14.18.

II(1.2)-1. Fitzgerald-Brown 13.09; 2. Page 13.09; 3. Hightower 13.16; 4. Watkins 13.42; 5. Epps 13.44; 6. Cannon 13.51; 7. Davis 13.52; 8. Turner 13.53; 9. Brown-King 13.98.

### 400-METER HURDLES

FINAL (6/16): 1. Judi Brown-King (AW) 55.10 (x, 4 A); 2. Latanya Sheffield (LATC) 55.53 (x, 8 C); 3. Tonja Brown (WC) 56.34; 4. Schowenda Williams (LSU) 56.34; 5. Sandra Farmer (Pum) 56.61; 6. Leisa Davis (OkSt) 56.74; 7. Patty Bradley (adi) 57.09; 8. Leslie Maxie (ML) 59.39; ... dnc-Sharrieffa Barksdale (Pum).

Lanes: 1. Maxie; 2. Williams; 3. Barksdale; 4. Brown-King; 5. Brown; 6. Davis; 7. Sheffield; 8. Farmer; 9. Bradley.

HEATS (6/15, qualify 2+3): I-1. Brown 55.98; 2. Sheffield 56.03; 3. Maxie 58.15; 4. Arnita Epps (TxSn) 58.53; 5. Karen Woods (Falc) 59.40; 6. Debbie Grant (Vill) 60.23; 7. Yvette Cash (Dyn) 62.29.

II-1. Brown-King 57.11; 2. Farmer 58.98; 3. Mimi King (Tx) 60.04; 4. Roberta Eccles (Cal) 60.84; 5. Tracy Nelson (KTC) 61.45; 6. Selena Christian (Oh) 61.55.

III-1. Davis 56.55; 2. Barksdale 57.34 (collapsed at finish); 3. Williams 57.53; 4. Bradley 57.59; 5. Maria Shoup (WnMITC) 63.11.

### RELAYS

4 x 100 (6/16): 1. Puma TC 43.95 (Randy Givens, Susan Shurr, Juliet Cuthbert, Wendy Vereen); 2. Puma TC "B" 45.19 (Jane Burke, Roberta Belle, Tina Howard, Nina Simone); 3. Michigan State 45.74 (Odessa Smalls, Connie Burnett, Joanna Childress, Marcelle Kendall); ... dnf-Atoms (Diene Dixon, Tonya McIntosh...).

4 x 400 (6/15): 1. Police Athletic League 3:33.91 (Maxine McMillan' 55.0, Angela Williams' 54.2, Cynthia Green' 51.9, Gail Emmanuel' 52.9); 2. Puma TC 3:36.35 (Sherri Howard 53.8, Juliet Cuthbert' 53.7, Tina Howard 54.7, June Griffith' 54.2); 3. Puma TC "B" 3:46.41 (Nina Simone 57.5, Roberta Belle 54.5, Frannie Castro 56.8, Susan Shurr 57.7).

4 x 800 (6/14): 1. Puma TC 8:36.88 (Franie Castro 2:07.3, Michele Hopper 2:09.6, Tara Arnold 2:06.0, Karol Davidson 2:14.0); 2. Metroplex Striders 8:42.48 (Linda Abercrombie 2:09.6, Becky McClenny 2:08.9, Kim Widener 2:09.9, Stacy Zartler 2:13.9); 3. Club Sota 8:48.59 (Leslie Seymour 2:13.5, Tracy Hyde 2:08.0, Laurie King 2:14.6, Teresa Mayer 2:12.5); 4. Bowling Green State 8:51.06 (Pam Panckek 2:10.4, Pat Panckak 2:13.8, Laura Murphy 2:11.5, Nancy Shafee 2:15.4); 5. Wisconsin/ Parkside 9:15.1.

Sprint Medley (6/16, 100, 100, 200, 400): 1. Los Angeles TC 1:36.80 (4 W, A) (WL, AL) (Pam Page, Rhonda Blanford, Merlene Ottey-Page, Latanya Sheffield 52.5); 2. Puma TC 1:37.64 (Janet Burke, Wendy Vereen, Randy Givens, Juliet Cuthbert' 52.0); 3. Atoms 1:41.17 (Diane Dixon, Helena Nelson, Jennifer Inniss', Tanya McIntosh 56.1).

### HIGH JUMP

FINAL (6/15): 1. Louise Ritter (PCC) 6-3½; 2. Coleen Sommer (adi) 6-3¼; 3. Phyllis Bluntson (Pum) 6-2; 4. Mery Moore (WaSt) 6-2; 5. Joni Huntley (PCC) 6-2; 6. Pam Spencer (LATC) 6-2;

7. Carina Westover (Ath) 6-½; 8. tie, Jan Chesbro (unat), Katrena Johnson (adi), Latrese Johnson (CaHS) & Sue McNeal (SSTC) 6-¾; 12. Jane Clough (Ok) 6-¾; 13. Angie Bradburn (InHS) 5-10½.

QUALIFYING (6/14, qualify 12 + 6-0): All finalists qualified at 6-0.

Non-qualifiers-[5-10½] Jolande Jones (HTC) & Camille Harding (Az); [5-8¾] Lori Clark (unet); [nh @ 5-8¾] Yutta Shelton (KTC).

5-10½ 6-¾ 6-2 6-3¼ 6-4¾

Clough	o	xxo	xxx		
Bradburn	xo	xxx			
McNeal	o	xo	xxx		
Bluntson	o	o	o	xxx	
Westover	o	o	xxx		
Sommer	xo	o	xo	xxo	xxx
L. Johnson	o	xo	xxx		
Moore	o	xxo	o	xxx	
Huntley	o	xxo	xo	xxx	
Chesbro	o	xo	xxx		
Spencer	o	o	xxo	xxx	
Ritter	o	o	xo	xo	xpx
K. Johnson	o	xo	xxx		

### LONG JUMP

FINAL (6/15): 1. Carol Lewis (SMTC) 22-8½w (22-8½w [3.9], 22-5½w, 21-11, 22-5w, f, f); 2. Sabrina Williams (CA) 21-2½w (21-2½w, 20-3½w, 20-10½w, 20-10½w, 20-20-6½w, f); 3. Esmeralda Garcia' (Pum) 20-11½w (20-11½w, 20-8w, 20-7½w, 19-9½w, 20-6½w, f);

4. Wendy Brown (Pum) 20-10½ (f, 20-3½w, 20-3w, f, f, 20-10½); 5. Pat Johnson (Polli) 20-10w (19-10½w, f, 20-7½w, 20-1½w, 20-3½w, 20-10w); 6. Gwen Loud (CA) 20-9w (19-3½w, 19-11w, 20-9w, 20-5w, 20-6½w, f);

7. Janet Yarbrough-Harvey (SSTC) 20-7w; 8. Sheila Echols (LSU) 20-5½w; 9. Kim Jones (Ks) 20-3w; 10. Jennifer Inniss' (Atoms) 20-2½w; 11. Veronica Bell (Cheet) 20-1w (19-6½); 12. Lorinda Richardson (Mo) 19-11½w (19-11w); 13. Kathrene Wallace (TxSn) 19-11½w (19-9w); 14. Lori Risenhoover (Adams) 19-5w.

Jumping order: 1. Risenhoover; 2. Echols; 3. Garcia; 4. Bell; 5. Johnson; 6. Inniss; 7. Williams; 8. Yarbrough-Harvey; 9. Loud; 10. Wallace; 11. Brown; 12. Lewis; 13. Richardson; 14. Jones.

QUALIFYING (6/14, qualify 12 + 20-10½): Qualifiers-Lewis 21-7½ (21-7½, p, p), Brown 21-3½ (19-8, 21-3½, p), Wallace 20-10½, Loud 20-9w (19-3), Yarbrough-Harvey 20-7½w (18-6½), Williams 20-7½, Inniss' 20-7½w (19-7), Johnson 20-5½w (19-11½), Bell 20-3½, Garcia' 20-3, Echols 20-1, Risenhoover 19-10½w, Richardson 19-7½w (19-3), Jones 19-5w.

Non-qualifiers-Dorothy Scott' (Atoms) 19-7, Myrtle Chester (KTC) 19-¼, Renita Robinson (SB) 18-9½w; Donna Thomas (Conv) 3 fouls.

### TRIPLE JUMP

RESULTS (6/16): 1. Wendy Brown (Pum) 43-2½ (x, 9 C) (MR) (42-11½w, 43-2½, 41-8¾, 42-9½, 42-4½, f); 2. Donna Thomas (Conv) 43-1 (=5, x C) (39-10, 42-10½, 43-1, 41-11½, 42-9½, 41-5); 3. Tarri Turner (Nik) 43-¼ (42-7½, 40-5, 42-8, f, 43-¼, 42-2½);

4. Esmeralda Garcia' (Pum) 42-9½ (41-¼w, 41-5w, 42-1½, 42-9½, 42-9½, 41-8½); 5. Yvonne Netterville (Pur) 41-3½ (37-3½, f, 40-4, 40-6½, 40-5, 41-3½); 6. Easter Gabriel (Atoms) 41-½ (37-10, 39-8, 39-11½, 41-¼, 40-3½, 38-¾);

7. Sheila Hudson (CaHS) 40-11; 8. Renita Robinson (SB) 40-7½; 9. Sharon Dollins (WU) 40-7½; 10. Lori Risenhoover (Adams) 39-8; 11. Julie Lewis (LSU) 39-7½; 12. Dorothea Brown (WU) 39-4; 13. Lois Groen (IaSt) 39-1; 14. Miloe McCall (Ath) 38-10½; 15. Carla Criste (PSSS) 37-9½.

Jumping order: 1. Dollins; 2. Garcia; 3. Lewis; 4. Hudson; 5. Robinson; 6. Turner; 7. Groen; 8. Criste; 9. McCall; 10. Thomas; 11. Netterville; 12. Gabriel; 13. D. Brown; 14. Risenhoover; 15. W. Brown.

### SHOT

FINAL (6/16): 1. Ramona Pagel (adi) 60-4½ (60-2, 60-¼, 60-2½, 58-4¾, 60-4¼, 59-4¾); 2. Peggy Pollock (CA) 57-7½ (5, x A) (56-1¼, f, 57-7½, f, 55-11, f); 3. Regina Cavanaugh (Pum) 55-7 (55-7, 54-6½, 54-4, f, 55-3½, 52-10¾);

4. Carla Garrett (Az) 54-6½ (x, 3 AJ) (f, 51-3, f, f, 52-2, 54-6½); 5. Carol Cady (Bud) 54-4 (49-11, f, 54-6½, 52-7¼, 52-2½, 54-4¼); 6. Dot Jones (Fres) 52-8¾ (50-¾, 50-8¾, 50-2¾, f, 52-8¾, 50-10¾);

7. Sandy Burke (CWAC) 51-8½; 8. Quenna Beasley (Or) 51-1½; 9. Lorraine Costanzo (AZ) 50-11; 10. Karen Nitsch (WU) 50-1½; 11. Diana Clements (adi) 47-6½; 12. Vivian Fisher (TxSn) 40-4¾; . . . dnc—Bonnie Dasse (CA). (injured)

Throwing order: 1. Fisher; 2. Nitsch; 3. Jones; 4. Garrett; 5. Pollock; 6. Cavanaugh; 7. Costanzo; 8. Clements; 9. Beasley; 10. Pagel; 11. Cady; 12. Burke.

### QUALIFYING (6/14, qualify 12 + 52-2):

Qualifiers—Burke 54-1 (54-1, p, p), Pollock 53-9¼, Garrett 53-4¼ (x, 5 AJ), Pagel 53-5½, Cady 53-¾, Cavanaugh 52-10, Dasse 52-9¼, Costanzo 52-5½, Jones 50-11½, Clements 50-5½, Nitsch 50-4, Beasley 49-9¼, Fisher 49-9¼.

Non-qualifiers—Annette Bohach (WnMITC) 49-5½, Teresa Williford (unat) 49-¾, Marlene Frahm (NEMO) 48-8-9, Jackie Wallace (KTC) 48-6, Angie Baker (EnKy) 47-9¼, Marilyn Senz (PSSS) 45-½, Glenda Ford (Conv) 43-5¼.

### DISCUS

FINAL (6/15): 1. Carol Cady (Bud) 200-9 (179-6, 190-2, 200-9, 192-8, 187-4, rsf); 2. Penny Neer (WnMITC) 185-2 (135-10, 174-9, 185-2, ff, 171-5, 166-7); 3. Lorne Griffin (Nik) 179-4 (160-6, 179-4, rsf, if, ff, ff);

4. Quenna Beasley (Or) 179-1; 5. Becky Levi (unat) 178-5; 6. Remona Pagel (LATC) 177-2; 7. Carla Garrett (Az) 174-6; 8. Laura DeSnoo (SDi) 174-4; 9. Kathy Picknell (Bud) 172-5; 10. Becky Fettig (Sota) 163-5; 11.

### CALIFORNIA HS

Sacramento, June 1 (prelims on 5/31)—

#### Men:

100(4.9), McCree (Madera) 10.49; 2. Ford (Compton) 10.53. 200(5.0), Marsh (Hawthorne) 20.83; 2. Ford 20.89; . . . 4. McCree 21.14.

400, Rish (Marina, Huntington Beach) 45.7h (=10, x HS); 2. Everett (Fairfax, LA) 46.37. 800, Langer (Bakersfield) 1:51.75; 2. Thompson (Ganessa, Pomona) 1:52.63; . . . 8. Kelly (Hawthorne) 1:56.4.

1600, Gomez (Belmont, LA) 4:15.93 (55.7); 2. M. Mastalir (Jesuit, Sacramento) 4:16.70. 3200, Gomez 9:03.05; 2. Gaziano (Castro Valley) 9:03.16; 3. E. Mastalir (Jesuit, Sacramento) 9:03.31; 4. Naranjo (Sanger) 9:03.83.

110H(0.6), Reeding (St Marys, Berkeley) 13.88; 2. Wynne (Valley, Sacramento) 14.09. 300H, Porter (Cabrillo, Lompoc) 35.50 (x, 2 HS); 2. Graham (Hawthorne) 36.56; 3. Hall (Ganessa, Pomona) 36.71.

4 x 100, Muir, Pasadena 41.32 (Ervin, Slick, Bell, Gray); 2. Johnson, Sacramento 41.54. 4 x 400, Hawthorne 3:14.13 (Marsh 48.9, Joyce 49.0, Graham 48.6, Kelly 47.7); 2. Muir 3:16.10.

HJ, Webster (Homestead, Cupertino) 6-9; 2. Robinson (Simi Valley) 6-9. PV, Burns (Acalanes, Lafayette) 16-2; 2. Summers (Beyer, Modesto) 15-10.

Marilyn Senz (PSSS) 160-1; 12. Leslie Deniz (LATC) 146-4 (ff [c190], 119-5, 146-4).

Throwing order: 1. DeSnoo; 2. Neer; 3. Beasley; 4. Senz; 5. Cady; 6. Pagel; 7. Fettig; 8. Levi; 9. Garrett; 10. Picknell; 11. Deniz; 12. Griffin.

### QUALIFYING (6/14, qualify top

12+177-2): Qualifiers—Deniz 190-3 (190-3, p, p), Pagel 184-8 (170-9, 184-8, p), Griffin 182-5, DeSnoo 180-10, Cady 180-6, Picknell 177-0, Garrett 175-6, Neer 174-10, Fettig 174-6, Levi 174-3, Beasley 172-6, Senz 169-9.

### Non-qualifiers—Jacque Norton (CW) 168-2,

Kelly Landry (AI) 168-0, Karen Nickerson (Pum) 167-9, Jackie Wallace (KTC) 164-4, Glenda Ford (CW) 160-8, Terri Byland (unat) 159-3, Wendy Robinson (Wt) 158-10, Diane Oswalt (ML) 153-8.

### JAVELIN

#### FINAL (6/15): 1. Cathy Sulinski (ML)

197-8 (AL) (166-0, 197-8, 190-2, 173-7, 177-8); 2. Lori Mercer (Fi) 188-8 (9, x AmC) (177-3, 175-10, 171-6, 176-6, 188-8, 181-8); 3. Linda Sutfin (LATC) 187-5 (182-2, f, 182-11, 182-3, 187-5, 175-3);

4. Erica Wheeler (Pum) 181-1 (158-5, 18-1, 179-1, 169-11, 165-7, 164-0); 5. Susie Ray (WC) 177-10 (151-7, 171-8, 177-10, 174-7, 170-2, 169-7); 6. Carla Battaglia (In) 175-1 (164-5, 170-7, 167-9, 157-3, 175-1, 138-5);

7. Sally Harmon (Or) 167-4; 8. Lorna Martinson (Pum) 166-0; 9. Sherri Schoenborn (Mosc) 160-6; 10. Marie Haley (Wbap) 158-5; 11. Liz Mueller (SDi) 157-10; 12. Mylissa Coleman (Mosc) 145-6.

Throwing order: 1. Coleman; 2. Battaglia; 3. Mueller; 4. Haley; 5. Martinson; 6. Schoenborn; 7. Harmon; 8. Sulinski; 9. Ray; 10. Wheeler; 11. Mercer; 12. Sutfin.

### QUALIFY (6/14, qualify 12 + 170-7):

Qualifiers—Sutfin 185-2 (185-2, p, p), Mercer 182-2, Wheeler 174-10, Ray 173-11, Sulinski 172-10, Harmon 171-5, Schoenborn 168-5, Martinson 166-4, Haley 165-4, Mueller 164-7,

## • MAJOR U.S. MEETS •

LJ(w), Nelson (Simi Valley) 24-3¼; 2. Bates (Pasadena) 24-2¾. TJ(w), Strong (Bakersfield) 51-9¼; 2. Williams (Coalinga) 51-4¾.

SP, Blutreich (Capistrano Valley, Mission Viejo) 68-4; 2. Mohr (Los Altos) 60-4¾. DT, Blutreich 203-4; 2. Thompson (Cupertino) 190-0.

#### Women:

100(4.1), Giddens (Locke, LA) 11.58; 2. Knighten (Locke) 11.59; 3. Franklin (Muir) 11.70; 4. Wheeler (Hawthorne) 11.72; 5. Stiles (Hawthorne) 11.74. Heats, I(4.1)—1. Franklin 11.56.

200(3.5), Stiles 23.45; 2. Giddens 23.79. Heats: I(4.6)—1. Stiles 23.68.

400, Knighten 52.72; 2. Wilson (Muir, Pasadena) 53.10. Heats: I—1. Wilson 53.85. 800, Dowell (Santa Teresa, San Jose) 2:10.07; 2. Arreola (Grossmont, La Mesa) 2:11.07.

1600, Clark (Mtn View) 4:49.14 (4:31.7); 2. Dowell 4:50.71 (4:32.1); 3. Arreola 4:56.35 (4:38.6). 3200, Chamberlain (Leigh, San Jose) 10:23.85 (9:43.9 3000); 2. Donovan (Lodi) 10:25.57 (8:48.8); 3. Chepman (Gunderson, San Jose) 10:31.77.

100H(3.2), Cantrell (Muir) 13.57; 2. Franklin 13.58; 3. Knighten 13.76.

300H, Maxie (Mills, Millbrae) 41.80; 2. Brooks (Oakland) 42.25; 3. Cantrell 42.36; 4. Wilson 42.76. Heats: I—1. Wilson 41.54 (4, x HS); 2. Brooks 41.7B (5, x HS), II—1. Maxie 42.00.

Battaglia 164-7, Coleman 161-11.

Non-qualifiers—Deanna Carr (Pum) 161-10, Marilyn Senz (PSSS) 161-6, Mary Hyder (Pum) 160-11, Jacque Nelson (JTTC) 159-3, Deena Bernstein (CA) 158-5, Michelle Olivera (CA) 157-8, Donna O'Carroll (PAL) 157-8, Debbie Williams (CA) 157-7, Karyn Szarkowski (Nb) 156-11, Bronwen Morrison (Abrax) 156-3, Niki Nye (Web) 152-3, Julia Solo (PaHS) 145-6, Julie Ravary (CMI) 137-3.

### HEPTATHLON

#### RESULTS (6/17-18, all scores heptathlon

...wind-aided): 1. Jane Frederick (AW) 6587.

● (6548ok MR) (x, 4 A, Frederick) (13.60 [3.4], 5-11¼, 48-10, 24.28 [3846-1], 21-5¼w [4.2] [21-¾-3.8], 159-9, 2:15.51 [2741]); 2. Jolanda Jones (HTC) 5765 (CL) (8, x A; 6, x C) (14.47w, 5-11¼, 38-10¼, 24.59 [3492-2], 19-11¼w, 112-11, 2:18.95 [2273]);

3. Lana Zimmerman (LSU) 5606 (14.34, 5-5¾, 36-6¾, 24.06w [3328-4], 19-7¼w, 99-10, 2:11.24 [2278]); 4. Lauri Young (Pum) 5589 (14.34w, 6-¾, 34-3, 25.76 [3348-3], 19-¾, 130-1, 2:22.64 [2241]);

5. Janet Nicolls (unat) 5501 (15.38, 6-¾, 39-4, 27.01 [3204-5], 18-1¼w, 143-8, 2:18.02 [2297]); 6. Susan Brownell (Outr) 5404 (13.99w [4.6], 5-3¾, 37-4, 25.69 [3171-6], 19-2¼w, 112-5, 2:16.56 [2233]);

7. Yutta Shelton (KTC) 5378 (5296ok) (5-9¼) (3123/2255); 8. Jill Lancaster (OkTC) 5369 (3150/2219); 9. Juanita Alston (Falc) 5100 (20-1¼ [3.8]) (2985/2116); 10. Beth Sheehan (Va) 5039 (3005/2034); 11. Natalie Day (CSSac) 5024 (13.79 [4.6]) (2919/2105); 12. Margot Rogus (Zeph) 5006 (2876/2130); . . . dnf—Chris Davenport (MU) 2967w (4 events), Sheila Tarr (UNLV) 1676 (14.35, 5-3¼).

#### LEADING TEAMS (50 scored):

1. Puma 105; 2. Los Angeles TC 100; 3. Athletics West 45; 4. Bud Light 28; 5. Atoms 27; 6. New Balance 26; 7. Coast Athletics 17; 8. tie, Brooks, Pollitabs & Nike 14.

4 x 100, Hawthorne 45.95 (Wheeler, Grant, D. Amy, Stiles); 2. Oakland 47.00. 4 x 400, Muir 3:43.30 (Cantrell 58.2, Caddell 55.4, Franklin 55.9, Wilson 53.8); 2. Hawthorne 3:43.77.

HJ, Johnson (Clovis) 6-2; 2. Vidakovitz (St Francis, Mountain View) 5-10; 3. Carrasco (Anaheim) 5-10; 4. McBride (Poly, Long Beach) 5-10. LJ(—), Roberts (Washington Union, Easton) 19-1; 2. Mitchell (Diamond Bar) 18-9. Qualifying, Mitchell 20-1w.

TJ(w), Hudson (Rio Linda) 41-10; 2. Anderson (Mt Miguel, Spring Valley) 41-3¼. Qualifying(w), Anderson 41-5¼, Hudson 41-4¼.

SP, Oden (Irvine) 46-11½; 2. Adams (Mission Viejo) 45-9¼. DT, Ili (Nogales, La Puente) 162-2; 2. Horn (Cordova, Rancho Cordova) 147-7.

### GOLDEN WEST INVITATIONAL

Sacramento, June 8 /for HS seniors—100(1.4), Heerd (Marshall, Milwaukee) 10.27 (6, x HS); 2. Kerr (Snook, Tx) 10.54; 3. Poindexter (Bay Shore, NY) 10.55; 4. Grant (Corsicana, Tx) 10.57.

200(0.0), Heerd 20.65 (8, x HS); 2. Timpson (Miami Lakes, Hialeah) 20.76; 3. tie, Kerr & Rish (Marina, Huntington Beach) 21.03; 5. Poindexter 21.27.

400, Everett (Fairfax, LA) 46.06; 2. Allen (Jasper, Tx) 47.10; 3. Ellis (Highlands, Sacramento) 47.50.

800, Conroy (Lancaster, Oh) 1:51.0; 2. Dunn (Hays, Busa, Tx) 1:51.0; 3. Quade (Woodinville, Wa) 1:51.3; 4. Morgan (Handlay, Winchester, Va) 1:51.6; 5. Langer (Bakersfield) 1:52.2.

Mila, Gomez (Belmont, LA) 4:07.09; 2. Stroschein (Highland, Pocatello, Id) 4:07.29; 3. Peterson (North Eugene, Or) 4:11.00; 4. Petrie (Kickapoo, Springfield, Mo) 4:11.71; 5. Sullivan (Ridgewood, NJ) 4:12.08.

3000, Fry (Perkins, Sandusky, Oh) 8:08.1 (2, 2 HS); 2. Miller (Elk Grove, Il) 8:20.8; 3. Watche (St Joseph, South Bend, In) 8:25.2.

110H(1.9), Timpson 13.40 (3, 5 HS); 2. Horne (Jasper, Tx) 13.77; 3. Mitchel (Pine Bluff, Ar) 13.84.

400H, Jones (Montclair, NJ) 51.69; 2. Mason (Eisenhower, Houston) 51.78; 3. Walker (Rahway, NJ) 52.81.

HJ, Shelton (Clear Lake, Houston) 7-2; 2. Rogers (Overfelt, San Jose) 7-2; 3. tie, Noji (Franklin, Seattle) & Smith (Heyworth, Il) 7-2; 5. Guidry (Kaplan, La) 7-2; 6. Conway (Fair Park, Shreveport, La) 7-0.

PV, Richards (San Marcos, Santa Barbara) 18-¼ (4, =10 AJ; 2, =2 HS); 2. Stack (Hobart, In) 16-6; 3. Davis (South, Eugene, Or) 15-6; 4. Hancock (Claremore, Ok) 15-6.

LJ, Love (St Joseph, Westchester, Il) 25-3¼; 2. Timpson 25-1¼; 3. Turner (West Haven, Ct) 24-1w.

TJ, Berry (Milwaukie, Or) 50-8¼; 2. Conway 49-7¼; 3. Strong (Bakersfield) 49-1¼.

SP, Blutraich (Capistrano Valley, Mission Viejo) 67-5¼; 2. Papatthassiou (Emerson Boro, Emerson, NJ) 66-6; 3. Barnes (St Albans, WV) 65-6¼; 4. Mazza (Curtis Christian, River Ridge, La) 60-5¼.

DT, Blutraich 202-1; 2. Schneider (Harding, Ft Wayne, In) 197-5; 3. O'Mara (Hayden, Topeka, Ks) 193-0.

JT, Glass (McCaskey, Lancaster, Pa) 220-0; 2. Sheets (La Salle, Milwaukie, Or) 215-2; 3. Crossen (South Brunswick, Monmouth Junction, Or) 213-9.

Dec, Novacek (Gothenburg, Nb) 7013 (5, x HS); 2. Harris (Capital, Boise, Id) 6816; 3. Barrow (Benton, Ar) 6718.

#### KEEBLER IPI

Elmhurst, Illinois, June 15—  
100, Burrell (Penn Wood, Lansdowne, Pa) 10.43; 2. Heard (Marshall, Milwaukie) 10.49; 3. Kerr (Snook, Tx) 10.71.

200, Heard 20.75; 2. Everett (Fairfax, Los Angeles) 20.97; 3. Kerr 21.30; 4. Carter (Eastern, Gibbsboro, NJ) 21.37.

400, Everett 45.76 (8, x HS); 2. Satterwhite (Rahway, NJ) 46.62; 3. Allen (Jasper, Tx) 47.05; 4. South (Thornton, Harvey, Il) 47.66.

800, Herron (Bartlett, Anchorage) 1:49.75; 2. Moncrieff (Can) 1:50.18; 3. Dunn (Hays, Buda, Tx) 1:50.53; 4. Bronner (Morris Hills, Rockaway, NJ) 1:53.92.

Mile, Deady (Stevenson, Prairie View, Il) 4:07.50; 2. Stroschein (Highland, Pocatello) 4:07.78; 3. Gomez (Belmont, Los Angeles) 4:09.74; 4. Henderson (Lake Oswego, Or) 4:09.74; 5. Keen (Can) 4:10.21; 6. White (York, Elmhurst, Il) 4:10.99.

2M, Fry (Perkins, Sandusky, Oh) 8:54.85; 2. Gill (Can) 9:04.67; 3. Taylor (Mounds View, St Paul) 9:05.30; 4. Martin (North Hunterdon, Annendale, NJ) 9:06.08; 5. Whiteley (University, Irvine) 9:08.69.

St. McGowan (Can) 9:17.4; 2. Chiodo (Can) 9:17.7; 3. Williams (Central, Trenton, NJ) 9:27.6.

110H, Barnett (Serminole, Sanford, Fl) 13.78; 2. Timpson (Miami Lakes, Hialeah, Fl) 13.86; 3. Reid (Can) 13.89; 4. Jones (Montclair, NJ) 14.03.

300H, Porter (Cabrillo, Lompoc, Ca) 35.57 (x, 3 HS); 2. W. Graham (Jam) 36.66; 3. M. Graham Hawthorne, Ca) 37.13; 4. Jones 37.45.

HJ, Shelton (Clear Lake, Houston) 7-0; 2. Conway (Fair Park, Shreveport) 6-10; 3. Smith (Plymouth-Whitemarsh, Plymouth Meeting, Pa) 6-10.

PV, Richards (San Marcos, Santa Barbara) 17-3¼; 2. Stack (Hobart, In) 16-6; 3. Miller (South, Raytown, Mo) 16-6; 4. tie, Bohannon (Bishop, Tx) & Murray (Sterling, Il) 15-6.

LJ, Love (St Josephs, Westchester, Il) 24-1¼; 2. Majors (Flaming, Roanoke) 23-¾; 3. Mayo (West Orange, NJ) 22-7¼; 4. Timpson 22-6¼; 5. Baskerville (Rahway, NJ) 22-2¼.

TJ, Berry (Milwaukie, Or) 50-¾; 2. Sharon (Palatka, Fl) 48-¾; 3. Conway 47-2¼.

SP, Blutraich (Capistrano Valley, Mission Viejo, Ca) 69-¾; 2. Papatthassiou (Emerson, Union City, NJ) 66-2¼; 3. Barnes (St Albans, WV) 66-2; 4. Eubank (Merrillville, In) 64-8¼; 5. Grant (Central, Liverpool, NY) 63-11¼.

DT, Blutraich 198-4; 2. O'Mara (Hayden, Topeka) 192-4; 3. Schneider (Harding, Ft Wayne) 184-11.

HT, Rao (Lincoln, RI) 194-6; 2. Taylor (Lincoln, RI) 187-4; 3. Brown (Can) 179-6.

JT, Glass (McCaskey, Lancaster, Pa) 206-0; 2. Weinberg (South, Albany, Or) 203-4.

#### PACIFIC CONFERENCE/FOOTLOCKER

Berkeley, June 22-23—

Invitational (6/23: attendance 7100):

400, Phillips (WC) 45.2; 2. Everett (CaHS) 45.95; 3. Thomas (CaHS) 45.98; 4. Rish (CaHS) 46.04; 5. Robinson (LATC) 46.52; 6. Murphy (Aus) 47.50.

800, Konchellah (LATC) 1:46.40; 2. F. Williams (ACU) 1:47.44; 3. Mack (SMTC) 1:48.36; 4. Theriot (adi) 1:48.54; 5. J. Armour (Fres) 1:48.59; 6. Handelsman (SMTC) 1:49.48; 7. Masback (S4) 1:51.36.

Mile, Scott (Tig) 3:58.43 (3:44.1—53.7); 2. Flynn (Roos) 3:58.95; 3. Harris (AW) 3:59.63; 4. Walker (S4) 3:59.65; 5. Fricker (Accu) 4:01.00; 6. Marden (Cal) 4:01.22; 7. Lewis (Fres) 4:04.55; 8. Atkinson (Stan) 4:04.85.

PV, Dial (OkSt) 18-4¼ (18-¼, 18-4¼, 18-8¼ [xxx]); 2. Hintnaus (LATC) 18-¼; 3. Olson (PCC) 18-¼; 4. Pursley (PCC) 17-6¼; ... nh—Tully (NYAC).

SP, Brenner (Pum) 68-8¼ (65-¾, 67-11, 68-8¼, f, f, 67-4¼); 2. Taffalis (SSTC) 67-8; 3. Oldfield (UCTC) 66-4¼; 4. Suelfflohn (WtC) 66-1¼; 5. Smith (SSTC) 64-8; 6. Stuart (UCTC) 64-2¼; 7. Faul (WtC) 60-5¼.

JT, Yoshida (Jap) 281-6; 2. Jadwin (Tig) 274-2; 3. Petranoff (AW) 271-4; 4. Barnett (AW) 254-0; 5. Stapylton-Smith (NZ) 250-1; 6. Bender (SSTC) 246-1; 7. Christianson (MocsTC) 242-0.

#### Women:

400, Marshall (LATC) 51.41 PR; 2. Griffith (WC) 52.25; 3. Ross (SDi) 52.40; 4. Dabney (CSLA) 53.37.

1500, Wysocki (Brk) 4:11.10; 2. Chalmers (NnAz) 4:14.89; 3. Hayes (Or) 4:15.9; 4. Dowell (Santa Teresa Ca HS) 4:25.4h; 5. Zieshang (CSH) 4:29.17; 6. Lambelet (AW) 4:30.1h; 7. O'Hara (Cal) 4:35.3h.

Pacific Conference (6/22-23: 6/22 attendance 4100; 6/23—200, 800, St, 5000, 400H, 4 x 400, LJ, DT):

100(0.2), King (US) 10.44; 2. McNeil (US) 10.45.

200(-1.2), McSwain (US) 20.83; 2. Brown (Can) 21.17; 3. Dwyer (Can) 21.32.

400, Valmon (US) 45.64; 2. Takano (Jap) 45.95; 3. Vaughans (US) 46.12.

800, Clark (US) 1:46.01; 2. Pearlless (NZ) 1:46.97; 3. Hoogewerf (Can) 1:47.36; 4. Bourke (Aus) 1:47.70.

1500, Campbell (Can) 3:44.25; 2. Bourke 3:45.13; 3. Masback (US) 3:45.44; 4. Rogers (NZ) 3:46.66.

St. Renner (NZ) 8:28.33; 2. Fell (Can) 8:40.67; 3. Mieda (Jap) 8:41.79; 4. Fadii (US)

8:41.94.

5000, Lonergan (Can) 13:54.00; 2. Endo (Jap) 13:54.45; 3. Erickstad (US) 14:00.45.

10,000, Butler (Can) 28:53.1; 2. Wilson (NZ) 29:07.0; 3. Gorman (US) 29:21.0; 4. Yoneshige (Jap) 30:33.5.

110H(2.1), Washington (US) 13.5; 2. Wilcher (US) 13.6; 3. Glass (Can) 13.7; 4. Wright (Aus) 13.8.

400H, Page (US) 49.56; 2. Graham (Can) 50.11; 3. Valentine (US) 50.30.

4 x 100, United States 39.30 (McNeil, King, Moore, McSwain); 2. Australia 40.28; 3. Japan 40.40.

4 x 400, United States 3:03.70 (Page 47.1, Valmon 45.1, Long 45.8, Vaughans 45.7); 2. Japan 3:05.76.

HJ, Howard (PCC) 7-7; 2. Stanton (US) 7-5¼.

PV, Stubblefield (US) 17-8¼; 2. Honey (Aus) 17-¾.

LJ, McRae (US) 25-8w (25-7¼); 2. Usui (Jap) 25-2¼.

TJ, Banks (US) 56-0 (54-5¼, f, 54-7¼, 55-0, 55-4¼w, 56-0); 2. Ueta (Jap) 53-8¼; Sweeney (Aus) 51-10¼.

SP, Stuart (US) 66-5; 2. Chambul (Can) 57-11¼.

DT, Swarts (US) 195-2; 2. Lazdins (Can) 190-11.

HT, McKenzie (US) 228-5; 2. Lotz (Aus) 223-11.

JT, Stapylton-Smith (NZ) 286-4; 2. Mahovich (Can) 273-10; 3. Christianson (US) 271-8.  
Dec, Steen (Can) 8109 (11.18, 23-5¼, 43-2¼, 6-8, 48.48, 15.16, 140-7, 16-4¼, 210-11, 4:24.34); 2. Haydenluck (Can) 7562;

Women (6/22—100, 400, 400h, 1500, 100H, 4 x 100, DT, JT):

100(1.5), Finn (US) 11.63; 2. Phipps (Can) 11.77; 3. Wallace (US) 11.79; 4. Lawrence (Can) 11.91.

200(-1.0), Torrence (US) 23.57; 2. Chapman (Aus) 23.59; 3. E. Smith (US) 23.63; 4. Lawrence 24.14.

400, Leatherwood (US) 51.06; 2. Chapman 51.72; 3. T. McIntosh (US) 52.64; 4. Edeh (Can) 53.07; 5. Cato (Can) 54.01.

Heats: 1—1. McIntosh 53.16. II—1. Leatherwood 53.06.

800, Belanger (Can) 2:02.45; 2. V. McIntosh (US) 2:03.45; 3. Fleming (Aus) 2:04.15.

1500, Foster (US) 4:09.36; 2. McKenzie (NZ) 4:11.61; 3. Just (Aus) 4:14.77; 4. Dalton (Aus) 4:16.19.

3000, Dalton 9:06.53; 2. French-Lee (Can) 9:07.55; 3. Pfitzinger (NZ) 9:08.95 (no U.S.).

100H(0.5), Hightower (US) 13.34; 2. Forgrave (Can) 13.61; 3. Stock (NZ) 13.67.

400H, Williams (US) 56.85; 2. Wall (Can) 57.64; 3. Grime (NZ) 57.87.

4 x 100, United States 44.25 (T. McIntosh, Finn, Torrence, E. Smith); 2. Canada 44.76.

4 x 400, United States 3:28.20 (WL, AL) (Belle 52.3, Shurr 52.1, Maxey 51.8, T. McIntosh 52.0); 2. Australia 3:33.40; 3. Canada 3:35.49; 4. New Zealand 3:41.73.

HJ, Bopf (Aus) 6-2¼; 2. Sommer (US) 6-2¼; 3. Sato (Jap) 6-1¼; 4. Paintar (NZ) 6-1¼ NR.

LJ, Lewis (US) 21-9 (21-3¼, 20-11¼, f, f, 21-2¼, 21-9); 2. Galloway (Can) 20-10¼; 3. Isogal (Jap) 20-5¼; 4. Boegman (Aus) 20-5¼.

SP, Pagel (US) 60-4¼ (60-4¼, 58-4¼, 58-11¼, 58-10¼, 58-1¼, 60-1¼); 2. Martin (Aus) 52-8.

DT, Neer (US) 201-4 (4, x A) (171-10, 197-0, 198-6 =PR [5, x A], f, f, 201-4); 2. Reinwald (Aus) 188-0; 3. Zaphiropoulos (Can) 177-11; 4. Martin 175-1.

JT, Sulinski (US) 187-8 (f, 187-8, f, f, f, f); 2. Chartrand (Can) 187-2.

Hept(6/22-23), Millar-Cubit (Aus) 5841† (14.1, 5-11¼, 35-7¼, 25.20, 20-5, 121-4, 2:11.87); 2. Smellie (Can) 5773; 3. Genge (NZ) 5451; 4. Shelton (US) 5270† (5-10).

## • MAJOR INTERNATIONAL MEETS •

### SOCHI

Sochi, Soviet Union, May 25-26—  
Men (5/25—HJ, LJ, SP, HT):  
400, Krylov 45.57; 2. Kurochkin 46.14.  
3000, Kuznyetsov 7:54.80.  
5000, Krakhmalnyuk 13:36.7;... 5. Val.  
Abramov 13:44.12.  
400H, Vasilyev 49.34; 2. Budko 49.62; 3.  
Kharlov 49.85; 4. Arkhipyenko 50.07.

HJ, Aydevenko 7-7; 2. Maichenko 7-7; 3.  
Kotovich 7-5; 4. Sergiyenko 7-3.  
PV, Krupskiy 18-10; 2. Bogatyryov 18-8;  
3. Selivanov 18-4;... nh—Spasov.  
LJ, Emmiyan 26-5;... 23. Rodin 23-10  
TJ, Plekhanov 56-6 (55-2, 55-5, f,  
55-10, f, 56-6); 2. Yemets 55-9; 3.  
Bordukov 55-5;... 11. Grishchenkov 53-3.

SP, Smirnov 68-3; 2. Gavryushin 68-2; 3.  
Bojars 68-4; 4. Borodkin 67-8.  
DT, Zinchenko 205-4; 2. Kovtsun 204-1; 3.  
Duginyets 199-6;... 7. Kolnootchenko 188-4.  
HT, Tamm 273-7 (WL) (237-7, 257-10, 270-  
270-3, 273-7, 268-4, 271-4—avg. 263-1); 2.  
Sidorenko 258-1; 3. Litvinov 251-4.  
JT, Yevsyukov 285-7.  
Dec, Popov 8187 (11.45, 24-4, 47-10, 6-7,  
50.12, 15.60, 162-10, 16-8, 209-4, 4:26.67).

Women (5/25—1500, 3000, 100H, DT):  
400, Pinigina 51.83.  
800, Podyalovskaya 1:59.69; 2. Politova  
2:00.63; 3. Podkopyayeva 2:01.45.  
1500, Medvedyeva 4:07.20; 2. Boborova  
4:13.01;... 4. Pozdnyakova 4:14.70.  
3000, Nidente 8:53.66; 2. Guskova 8:54.55.  
100H(1.0), Gusarova 12.82 (WL); 2. Gigor-  
yeva 13.02; 3. Korshunova 13.11.  
400H, Goncharova 55.45; 2. Khromova  
55.48; 3. Tsuruk 55.77.

HJ, Kazakova 6-2; 2. Bykova 6-2.  
LJ, Ivanova 22-4.  
SP, Abashidze 63-6.  
DT, Savinkova 223-11 (209-1, 206-5,  
216-9, 212-4, 220-9, 223-11).

### MADRID

Madrid, Spain, June 4—  
Attendance 10,000.  
400, Akabussi (GB) 45.56; 2. Sanchez (Spa)  
45.86; 3. Kitur (Ken) 46.01.  
800, Druppers (Hol) 1:45.26 (51.3/54.0); 2.  
Trabado (Spa) 1:46.38; 3. Fall (Sen) 1:46.46;  
... 5. Harries (WG) 1:47.09.  
1500, Chesire (Ken) 3:37.61; 2. Abascal  
(Spa) 3:38.88; 3. Elliott (GB) 3:39.79.

2000, Apuita (Mor) 4:54.98 NR (59.0, 60.5  
[1:59.5], 60.1 [2:59.6], 58.3 [3:58.9], 56.1)  
(2:30.1/2:24.9); 2. Gonzalez (Spa) 5:02.25; 3.  
Deleze (Swi) 5:08.34;... 5. Leitao (Por)  
5:09.74.

St. Reitz (GB) 8:42.78.  
110H(-0.2), Bakos (Hun) 13.76; 2. Johnson  
(US) 13.77; 3. Moracho (Spa) 13.84.  
400H, Alonso (Spa) 49.68.  
PV, Terev (Bul) 17-4.  
LJ, Szalma (Hun) 26-11; 2. Jefferson (Cub)  
26-9; 3. Corgos (Spa) 26-8; 4. Atanasov  
(Bul) 26-8; 5. Palocz (Hun) 26-2.  
TJ, Hoffman (Pol) 57-6 NR (=7, =8 W); 2.  
Golonko (Pol) 54-10.  
DT, Martinez (Cub) 215-10; 2. Delis (Cub)  
218-4.

Women:  
100(-1.5), Cooman (Hol) 11.73.  
100H(-0.6), Olyslager (Hol) 13.26; 2. Skog-  
lund (Swe) 13.37.  
JT, Vila (Cub) 218-8; 2. Colon (Cub) 218-4;  
3. Garcia (Cub) 211-10.

### NEUBRANDENBURG

Neubrandenburg, East Germany, June 7—  
100, Schroder 10.27.  
400, Schonlebe 44.86 =NR; 2. Carlowitz  
45.52.  
600, Otto 1:17.20; 2. Mogalle 1:17.23.  
400H, Beck 50.90.  
4 x 100, National Team 38.74 (WL) (Schro-  
der, Bringmann, Prenzler, Emmelmann).

HJ, Sam 7-4; 2. Wessig 7-4.  
LJ, Mai 25-9.  
SP, Timmermann 71-1.  
DT, Hossfeld 207-5; 2. Lemme 205-8; 3.  
Warnemunde 203-10.  
JT, Hohn 314-11 (WL) (x, 9 W); 2. Murawa  
280-0.

Women:  
100(1.6), Gohr 10.99; 2. Rieger 11.32.  
400, Emmelmann 50.48; 2. Muller 50.67; 3.  
Busch 51.14.  
2000, Bruns 5:38.71 NR (10, x W).  
100H, Oschenkat 12.77; 2. Knabe 13.12.  
400H, Pfaff 55.03; 2. Fiedler 55.38.

HJ, Gunz 6-4.  
LJ, Drechsler 23-11 (WL) (x, =5 W) (23-1,  
23-1, 23-11, 22-7, 23-6, 23-8—avg. 23-3);  
2. Radtke 22-3.  
SP, Schulze 64-10.  
DT, Sachse 220-9; 2. Muller 213-1.  
JT, Felke 238-1; 2. Jung 213-6; 3. Kopping  
211-1.

### HALLE

Halle, East Germany, June 11—  
100(1.8), Emmelmann 10.33.  
DT, Hossfeld 208-1; 2. Lemme 206-9; 3.  
Warnemunde 202-10.  
HT, Moder 265-6 NR (9, x W); 2. Haber  
258-9; 3. Rodenhau 252-1;... 5. Steuk 248-4.

Women:  
100(1.2), Gohr 10.92 (=WL); 2. Gladisch  
11.06; 3. Koch 11.19.  
100H(1.3), Oschenkat 12.87; 2. Knabe  
13.10.  
SP, Muller 67-9; 2. Schulze 66-1; 3.  
Knorscheidt 65-2.  
JT, Felke 225-4.

### JENA

Jena, East Germany, June 12—  
200, Emmelmann 20.59.  
400, Schonlebe 45.06; 2. Carlowitz 45.15.  
400H, Beck 50.90.

### Women:

200, Emmelmann 22.55; 2. Gladisch 22.63;  
3. Rieger 22.86;... 5. Drechsler 23.19.  
400, Muller 50.14.  
400H, Busch 53.82 NR (3, 3 W) (WL); 2.  
Pfaff 54.96; 3. Fiedler 55.20.  
4 x 100, National Team 42.40 (WL) (Koch,  
Gladisch, Auerswald, Gohr).  
LJ(w), Drechsler 24-3/4w (x, 4 W all condi-  
tions) (23-2); 2. Radtke 23-5/4w; 3. Schima  
22-3/4; 4. Grosshennig 21-11w.  
DT, Muller 212-5; 2. Meszynski 210-7.

### EBERSTADT

Eberstadt, West Germany, June 16—  
HJ, Sjoberg (Swe) 7-9 NR, EurR, =PR  
(3, =3 W) (outdoor WL) (7-2, 7-6, 7-8, 7-9  
[2], 7-10 [xxx]); 2. tie, Dalhauser (Swi),  
Nagel (WG), Wszola (Pol) & Mogenburg (WG)  
7-6 (all-7-2, 7-4, 7-6, 7-8 [xxx]);  
6. Thranhardt (WG) 7-6 (7-2, 7-4 [xp],  
7-6, 7-8 [x], 7-9 [xx]); 7. Centelles (Cub)  
7-6; 8. Demyanyuk (SU) 7-4; 9. tie, Paklin  
(SU) & Schneider-Laub (WG) 7-2.  
(Best-ever marks-for-place: 6, 7.)

### FURTH

Furth, West Germany, June 17—  
100(0.7), Johnson (Can) 10.21; 2. Pracnik  
(Cze) 10.25; 3. Kovacs (Hun) 10.36; 4. Haas  
(WG) 10.36; 5. Sharpe (Can) 10.41.  
200(0.0), Lubke (WG) 20.75.  
800, Assmann (WG) 1:45.88.  
2000, Deleze (Swi) 5:04.95; 2. Wessinghage  
(WG) 5:05.25.  
400H, Schmid (WG) 48.63; 2. Ba (Sen)  
49.57.

PV, Terev (Bul) 18-4.  
LJ, Kessler (WG) 26-2/4w (25-8); 2. Alli  
(Nig) 26-1; 3. Leitner (Cze) 26-4.  
TJ, Bakosi (Hun) 54-4.

### Women:

800, Melinte (Rom) 1:59.07; 2. Kovacs  
(Rom) 1:59.43; 3. van Hulst (Hol) 2:02.91; 4.  
Burki (Swi) 2:03.02;... 8. Moravcikova (Cze)  
2:05.25;... 12. Shtereva (Bul) 2:06.48.  
100H(2.8), Zagorcheva (Bul) 12.60; 2. Elloy  
(Fra) 12.72; 3. Siska (Hun) 12.85; 4. Denk  
(WG) 12.85; 5. Olyslager (Hol) 12.96; 6. Pi-  
quereau (Fra) 13.00.  
Heats: I(1.0)—1. Siska 12.99; 2. Denk  
13.02. II(2.0)—1. Zagorcheva 12.76; 2. Elloy  
12.87; 3. Olyslager 13.10.  
HJ, Kostadinova (Bul) 6-6; 2. Andonova  
(Bul) 6-5; 3. Costa (Cub) 6-3.

## • INTERNATIONAL NEWS BY NATION •

### AUSTRIA

AMSTETTEN, June 6—PV, Fehringer  
18-8 NR.  
SALZBURG, June 15—Pent, Kratschmer  
(WG) 4069 (24-2, 203-11, 21.9B, 159-1,  
4:41.61); 2. Wentz (WG) 4049 (23-9, 203-5,  
22.02, 158-2, 4:37.54); 3. Haberle (WG) 3956;  
4. T. Rizzi (WG) 3921.

### BELGIUM

NINOVE, May 26—400, Tommelein  
47.1. Mile, van Dijk 4:00.9; 2. Verbeek  
4:01.4.

### BULGARIA

SOFIA, June 1-2 (6/1—100, TJ, JT)—  
100(-0.7), Simon (Cub) 10.41; 2. Lara (Cub)  
10.49;... 5. Penalver (Cub) 10.60. 200(0.3),  
Penalver 20.96;... 5. Lara 21.29. LJ, A. Ata-  
nasov 26-4; 2. Markov 25-8. TJ, Markov

54-7. SP, Khristov 67-10. HT, Tanev 251-3;  
2. Dyulgerov 250-1. JT, Michel (EG) 278-0.  
Women (6/1—400, 100H, 400H): 400,  
Quirot (Cub) 51.30. 100H(-0.3), Zagorcheva  
12.85. Heats: Zagorcheva 12.97. 400H, Blas-  
zak (Pol) 55.61. HJ, Kostadinova 6-4.

### CZECHOSLOVAKIA

PRAGUE, May 18—JT, Zelezny 277-10  
• NJR (7, x WJ).  
PRAGUE, May 25—HJ, Zvara 7-5 NR.  
LJ, Leitner 26-3; 2. Cado 25-7. SP, Machura  
• 58-4. JT, Adamac 304-11 NR (f, 251-8,  
287-2, f, 300-10 NR, 304-11).

### EAST GERMANY

DRESDEN, May 29—10,000(National  
Champs.), Schildhauer 28:29.27.  
Women: 10,000(National Champs.), Bib-  
ernell 33:17.07; 2. Martins 33:19.91; 3. Dorre



33:28.36.

SCHWERIN, June 4—SP, Horn 67-2½.  
DT, Lemme 210-11; 2. Hossfeld 209-1; 3.  
Warnemunde 202-6.  
Women: DT, Meszynski 212-8, JT, 2. Jung  
210-9.

#### FINLAND

HEINOLA, May 18—HT, Huhtala  
239-11; 2. Tiainen 234-8.  
Women: JT, Alafrantti 198-10; ... 4. Laak-  
salo 189-0.  
HELSINKI, May 26—Women: JT, Char-  
trand (Can) 189-9 NR.  
KARJAA, May 30—JT, Korjus 265-3;  
... 4. Harkonen 253-6 (inj).  
PIETARSAARI, June 9—HT, Tiainen  
252-0; 2. Huhtala 249-7.  
SIILINJARVI, June 9—PV, Peltoniemi  
18-4½.

#### FRANCE

FRANCE-Switzerland Throws, Bourg-en-  
Bresse, May 26—Teams: France 87-Switzerland  
57. SP, Gunthor (S) 69-8½ NR (68-9½ NR,  
69-6½ NR, f, 69-8½ NR, f, 68-5). HT, Ciofani  
257-6 NR (247-10, f, 247-8, 247-0, 257-6, f).  
JT, Bertimon 274-6. Men's Teams: France 45-  
Switzerland 26.  
Women (France 42-Switzerland 31): JT,  
Thiarnard (S) 196-4.

#### GRAT BRITAIN

WATFORD, May 27—3000, Ovett  
7:57.9.

#### EUROPEAN CLUBS CUP, Haringey,

June 8-9 (6/8—1500, PV, JT)—Teams: 1. Pro  
Patria Pierrel Milano (Italy) 285; 2. Racing  
Club de France (France) 261; 3. Haringey AC  
(GB) 254½. 800, Coe (GB) 1:48.37. 1500,  
Coe 3:47.27; 2. Abascal (Spa) 3:48.14. 5000,  
Daenens (Bel) 14:05.33; 2. Cova (Ita) 14:05.44.  
St. Koeleman (Hol) 8:44.8; ... 5. Leitao  
(Por) 9:00.8. PV, Quinon (Fre) 19-¼. HT, Plog-  
haus (WG) 252-0; ... 5. Pickering (GB) 216-3.  
JT, Tafelmeler (WG) 282-6.

#### HOLLAND

LEIDEN, May 16—SP, de Bruin 66-¼.  
Women: 100H, Olyslager 13.19 NR.  
VUGHT, May 19—SP, de Bruin 66-5 NR.

#### HUNGARY

SZOMBATHELY, April 21—DT, Hor-  
vath 192-10 NJR (10, x WJ).  
BUDAPEST, May 18—DT, Horvath  
● 202-11 NJR (3, 4 WJ).  
BUDAPEST, May 19—2000, Fishman  
(SU) 5:02.79; 2. Szabo 5:02.95.  
Women: 5000, K. Zabo 15:32.49 NR; 2.  
Shtereva (Bul) 15:37.49; 3. Verab 15:49.93.  
BUDAPEST, May 25—Women: 10,000,  
K. Szabo 32:45.7.

#### ITALY

MILAN, May 26—100(-1.0), Desruelles  
(Bel) 10.34, 1500, Aouita (Mor) 3:35.95.400H,  
Ba (Sen) 49.86.

#### ROMANIA

BUCHAREST, April 20—DT, Zamfir-  
ache 216-0.  
Women: DT, Andrusca 212-1.  
BUCHAREST, April 27—DT, Zamfir-  
ache 212-11.  
Women: DT, Andrusca 217-2.  
BUCHAREST, May 11—Women: DT,  
Creciunescu 209-1; 2. Andrusca 207-7.  
BUCHAREST, May 18-19—DT, Zamfir-  
ache 220-9.  
POTANA BRASOV, May 18-19—HJ,  
Matei 7-6½.  
Women: 100H, Pogaceanu 12.9 (nee  
Stoica); 2. Nastase 13.0. DT, Neamtu 213-7.

#### SOVIET UNION

LESELIDZE, May—HT, Temm 268-8.

RIGA, June 1—PV, Krupskiy 18-8½;  
2. Obizhayev 18-8½; 3. Shulgin 18-8½; 4.  
Bogatryyov 18-4½. LJ, Chochev (Bul) 26-¼;  
2. Yakoviyev 25-6. TJ, Yakoviyev 55-0. SP,  
Bojars 67-11½. HT, Dvoryetskiy 241-11; 2.  
Chyuzhas 240-4. JT, Yevsyukov 281-2.  
Women: HJ, Belkova 6-4½; 2. Gorbunova  
6-2½. LJ, Belevskaya 2204¼w (21-9).

ZNAMENSKIY Memorial, Moscow,  
June 8-9 (6/8—all GP events, men & women):  
HJ, 2. Maltshenko 7-5; 3. Povanizhn 7-5; 4.  
Zosimovich 7-3½; 5. Avdeyenko 7-2½; 6. Dem-  
yanyuk 7-2½; ... 15. tie, Iyeviev, Kotovich,  
Sergiyenko & Sereda 6-9½.  
LJ, Emmivan (26-9, 20-7, f, 27-¼, 27-1½,  
27-2½); ... 12. Abaysov 25-2½; ... 17. Kob-  
yalanskiy 24-10; 18. Samarin 24-9½. TJ, 11.  
Yemets 53-6½. SP, 2. Gavryushin 66-10½; 3.  
Bojars 66-10. HT, 5. Chyuzhas 245-1; ... 9.  
Tarasyuk 237-9; 10. Yafimov 236-7.

Women: 400, ... dnf—Olizaryenko.  
10,000(National Champs.), 4. Stepanova  
32:29.28; 5. Rodshenkova 32:32.55; 6. Yel-  
zova 32:39.02; 7. Domoratskaya 32:39.50; 8.  
Belyayeva 32:59.08; 9. Vasiliyuk 32:59.72;  
10. Pedan 33:07.03; 11. Yedovina 33:24.12;  
12. Smolka 33:29.32; 13. Kuk 33:30.61; ...  
16. Sipatova 3:52.77.  
100H, Heats: Korshunova 12.84. Cherny-  
shova 13.01. 400H, Haats: Gonsharova 55.75,  
Pavlova 55.91, Khromova 56.35. LJ, Yatsuk  
(22-5, 22-3½, 21-10, 23-0, 23-1½, 22-6½); 2.  
Chistyakova (21-10, 22-¼, 21-11½, 23-¼,  
22-2½, 22-10).

#### SPAIN

BARCELONA, May 12—1500, Abascal  
3:54.3. 110H, Moracho 13.5.  
GRANADA, My 19—1500, Gonzalez  
3:40.91 (24.5); 2. Abascal 3:41.45 (25.3).  
SEVILLA, May 26—1500, Gonzalez  
3:46.52 (last 800 1:50.5); 2. Abascal 3:46.85.  
100H(-0.7), Johnson (Pum) 13.86; 2. Moracho  
13.86. LJ, Corgos 26-11; 2. Duany (Cub) 26-5w;  
3. Jefferson (Cub) 26-4½w.  
Women: JT, Colon (Cub) 219-4; 2. Vila  
(Cub) 216-9.

#### SWEDEN

LUND, May 23—DT, Valvik (Nor) 221-0.  
KARLSTAD, June 9—JT, Lorentzon  
(Nor) 272-10. SpJT (new implement), Wenn-  
lund 238-11; 2. Eldebrink 220-6; 3. Lorentzon  
208-5.

#### SWITZERLAND

LA-CHAUX-de-FONDS, May 19—SP,

Gunthor 67-9½ (68-10½ light shot).  
ZOFINGEN, May 27—1500, Fourie  
(SA) 3:45.04.  
BERN, June 1—1500, Fourie 3:39.07.  
5000, Ryffel 13:49.77. SP, Gunthor 66-9½.  
LANGENTHAL, June 1—Women: JT,  
Thiarnard 209-10 NR.

#### EUROPEAN WOMEN'S CLUB CUP,

Zurich, June 2—Teams: 1. LG Bayer Lever-  
kusen (WG) 214; 2. Zajeonica ZA (Yug) 174;  
3. Stada Francais Paris (France) 161. 100H,  
Elloy (Fra) 12.90; 2. Denk (WG) 13.03.

#### WEST GERMANY

KALTENKIRCHEN, May 22—DT, Dan-  
neberg 193-4.

BOCHUM-WATTENSCHIED, June 6—  
4 x 400, VfL Kamen 3:11.02 (Weber 46.1).  
4 x 800, TV Wattenschied 7:22.47 (Andra,  
Zimmek, Wulbeck, Damborg); 2. VfL Men-  
den Platte Heide 7:25.62; 3. OSC Thier Dort-  
mund 7:29.42. 4 x 1500, ESV Munster  
15:27.70; 2. LC Pederborn 15:29.81.

HERRENBERG, June 6—4 x 800, VfB  
Stuttgart 7:30.0.

WORRSTADT, June 6—Women: HJ,  
Lapajne (Yug) 6-3½; 2. Bulkowska (Pol) 6-2½;  
3. Rossler 6-2½; 4. tie, Br. Holzapfel & Komsa  
(Pol) 6-2; ... 11. Simpson (GB) 5-10½; ... 14.  
Soeteway (Bel) 5-8½.

BAD NEUNAH, June 7—HJ, Thran-  
hardt 7-3; 2. Frommeyer 7-1; 3. Mogenburg  
7-1 (3).

RECKLINGHAUSEN, June 8—PV(ex-  
hib), Slusarski (Pol) 18-5½; 2. Tarev (Bul)  
18-1½; 3. Pallonen (Fin) 17-5½; 4. Zalar (Yug)  
17-5½; 5. Schmidt 17-1½; 6. Leeuwenburgh  
(Hol) 17-1½; 7. Sivillon (Fra) 16-5½.

FREIBURG, June 9—JT, Blank 270-2;  
2. Gambke 264-8.

Women: DT, Losch 202-6.

WEDEL, June 12—DT, Danneberg 213-1.  
JT, Tafelmeler 268-2; 2. Gambke 242-2.

WOMEN'S TRIANGULAR, Heidenheim,  
June 15—Teams: 1. Bulgaria 114; 2. Poland  
101; 3. West Germany 79. 200(1.3), Kasparzyk  
(P) 22.70. 400, Blaszk (P) 50.89. 800, Dam-  
yanova (B) 2:03.15; 2. Shterava (B) 2:03.25.  
1500, Stoyanova (B) 4:13.14; 2. Kraus (WG)  
4:13.94.

100H(0.5), Zagorcheva (B) 12.94. 4 x 100,  
Poland 43.28 (Pakula, Jaros, Pisiewicz, Kas-  
parzyk); 2. Bulgaria 43.88. 4 x 400, Poland  
3:31.81 (Ciszek, Dunecka, Stalmach, Blaszk);  
2. Bulgaria 3:32.80; 3. West Germany 3:34.15.  
HJ, Kostadinova (B) 6-6; 2. Andonova (B) 6-5;  
3. Bulkowska (P) 6-2½. DT, Khristova (B)  
206-6; 2. Mitkova (B) 204-10.

## • ROAD RESULTS •

INTERNATIONAL MARATHONS  
VIENNA, March 31—Women: Tsuchlo  
(SU) 2:29:01 NR.

PORT Elizabeth, South Africa, May 4—  
Plaatjes (SA) 2:08:58 NR; 2. Mtolo (SA)  
2:10:32; 3. Megawane (SA) 2:10:39.

FRANKFURT, May 19—Steffny (WG)  
2:12:12; 2. Mekanya (Tan) 2:12:31; ... 5.  
Stahl (Swe) 2:14:50.

Women: Beurskens (Hol) 2:28:37; 2. Teske  
(WG) 2:32:38; 3. Riermeyer (WG) 2:34:10; 4.  
Vahlensieck (WG) 2:35:32.

VALKEAKOSKI, Finalnd, May 19—  
Women: Keskitalo (Fin) 2:33:53.

STOCKHOLM, June 1—Persson (Swe)  
2:17:18; ... dnf—Masong (Tan), Macdonald  
(US).

RIO DE JANEIRO, June 15—Tabb (US)  
2:16:15; 2. Kurtis (US) 2:17:31.

Women: Catalano (US) 2:38:43; 2. J. Smith  
(GB) 2:42:14; 3. Grottenberg (Nor) 2:47:10;  
... 5. Molitor (HH) 2:53:57.

#### INTERNATIONAL WALKS

BEIJING, March 16—Women: 10K  
(road), Yan (Chn) 44:14 WR (old WR 44:57

Krishtop [SU] '84).

RUSSE, Bulgaria, April 21—20K, Basri-  
ev (Bul) 1:22:34; 2. Salonen (Fin) 1:23:06.

NAUMBURG, East Germany, May 1—  
20K, Weigel (EG) 1:22:12; 2. Kaslauskas (SU)  
1:22:16; 3. Pitak (Cze) 1:22:36; 4. Mostovik  
(SU) 1:23:00; 5. Kowalsky (EG) 1:23:31; 6.  
Wieser (EG) 1:24:33; ... 11. Vinichenko (SU)  
1:26:52.

50K, Gauder (EG) 3:44:33; 2. Suntsov (SU)  
3:47:16; 3. Meisch (EG) 3:54:52.

PODEBRADY, Czechoslovakia, May 11—  
50K, Szikora (Cze) 3:54:58.

Women: 10K, Grigoryeva (SU) 46:51; 2.  
Krishtop (SU) 46:51.

SOFTLAND Grand Prix, Fana, Nor-  
way, May 11—20K(track), Perlov (SU)  
1:25:11.8.

EPINAY-SUR-SEINE, France, May 25—  
26—20K, M. DaMilano (Ita) 1:25:29; 2. Arena  
(Ita) 1:26:38; 3. Kowalsky (EG) 1:27:41; 4.  
Heyer (EG) 1:28:40; 5. Wieser (EG) 1:29:45.

50K, Gauder (EG) 3:52:44.

Women: 10K(track), Weng (Chn) 49:23.5;  
2. Xu (Chn) 51:27.3.

• OTHER U.S. RESULTS •

ALABAMA

TUSKEGEE Relays, Tuskegee, April 20  
—Women: 100, Young (AIAM) 11.4. 200, Age (Sn/NO) 23.4. 4 x 100, Alabama A&M 45.4. 4 x 200, Alabama A&M 1:38.1.

CALIFORNIA

AC, San Jose, June 6—SP, Suelflohn (Wt C) 68- $\frac{3}{4}$ ; 2. Faul (WtC) 61-10 $\frac{1}{4}$ .  
MASTERS Regional, San Diego, June 8  
—1500, Von Ruden 4:17.9. DT, Slaney' (Nik) 200-0; 2. Parry O'Brien (unat) 181-4.  
AC, San Diego, June 15—PV, Hintnaus' (LATC) 17-6.

CONNECTICUT

AC, Middletown, June 2—HT, Gassner (NYAC) 223-8; 2. Borden (GrotTC) 213-5; 3. Blanchard (SnCt) 210-1; 4. Chesbrough (SnCt) 207-1.

GEORGIA

SOUTHERN IAC, Albany, April 26-27—100(w), Young (AIAM) 11.32; 2. Polk (AIAM) 11.56. 200, Young 23.31. LJ(w), Miles (AIAM) 20-1.

AC, Atlanta, June 9—400, C. Oaniel (Bud) 45.69; 2. Rambo (Bud) 46.71. 110H (-0.6), Morris (GaT) 13.91; 2. Purvis (GaT) 13.94. TJ, Akridge (Fl) 52-0.

MARYLAND

EASTERN Heptathlon, Emmitsburg, May 11-12—Lew (NCSt) 53311.  
FALCON TC Heptathlon, Seat Pleasant, May 27-28—J. Alston (Falc) 53611.

MASSACHUSETTS

AC, Chestnut Hill, May B—DT, McOermott (CWAC) 201-7.  
AC, Chestnut Hill, June 5 /434m track—

oversized/—5000, Bickford (NBal) 13:29.2; 2. J. Tracy' (NBal) 13:46.5; 3. Quinn' (NBal) 13:49.5; 4. Gorman (NBal) 13:49.8; 5. Oillon (AW) 13:51.0; 6. O'Flynn' (Prov) 13:54.6; 7. D. Kimball (WP) 13:57.4; 8. Ratcliffe (JW) 13:57.7; 9. Hodge (NBal) 13:59.7. HT, Sutherland (NYAC) 204-2.

MICHIGAN

EASTERN Michigan Women's Invitational, Ypsilanti, May 11—DT, Neer (WMTC) 170-5.

MISSOURI

AC, Cape Girardeau, June 2—HJ, Lohr (SEMo) 7-4 $\frac{1}{2}$ .

WASHINGTON

HS Women's State, Tacoma, May 24—  
● JT, Wheeler (WaHS) 189-7 (4, 7 AJ, HS) (188-4 [4, 7 AJ, HS], 189-7, 7, 7, 7).

• U.S. AMENDMENTS •

p.34 PAPER-Tiger—Women: 4x200, 3. Grambling 1:35.71 (Flagg, Small', Green', Emmanuel'). TJ, Pendleton 41-3 $\frac{1}{2}$ w.

p.35 LADY Gator—Hept, Mann 5426 (156-7 JT).

ARIZONA Women's—Hept, Harding 5359 (14.33).

p.36 USC Women-San Diego State, et al—200 (-1.9), McCraw 23.70. 100H, Sheffield 14.32.

p.37 TEXAS Women et al—100(3.9), Cuthbert' 11.47. 200(2.3), Cuthbert' 22.98.

INDIANA Women, et al—100(2.6), Garcia' 11.63.

p.42 TEXAS Relays—Women: 4 x 400, 2. Grambling 3:34.4 (Do. Best 55.7, Small' 54.1, Green' 52.3, Emmanuel' 52.3). 4 x 800, LSU 8:34.1 (Zimmerman 2:11.0, Bobien 2:11.5, Cato' 2:05.8, Slyther' 2:05.8). SpMed, 4. Florida State 1:39.50. HJ, 9. Lewis (Hous) 5-8.  
NEAL & MASSY—PV on 4/13.

p.43 DOGWOOD—10,000, 6. Bunyan' (VAC) 29:25.01; 7. Johns (EnMil) 29:28.0h.

Women: DT on 4/13. 800, dnf—Cato' (LSU). 4 x 100 heats(4/12): 1—1. Georgia 45.69. JT, 2. Ravary 170-2. Hept(4/14-15), Battaglia (In) 5044; ... 3. Pendergraft (Aub) 4355 (14.13); ... dnf—Chester (KTC) 413 (1 event—18.76).

p.44 COLONIAL—Women: 100(1.7), Spence 11.4.

p.45 CAJUN—1500, Consiglio' 3:45.42. St, 2. McColgan' 8:42.54.

p.46 500m—1:02.5 Greene (legal track). 800, 1:50.05 James Mays (disqualified for breaking early).

p.47 1000m, add 2:23.68 Ray Brown (ACC).

p.49 UCLA Women-SLO—4 x 100, 2. UCLA 45.99.

NORWALK, California, April 4—(So CAL JC Relays).  
IRVINE, California, April 13—200(1.6), Williams 23.89. SP, Pangel 60-8 $\frac{1}{2}$  (also 60-4—only other 60-footer). DT, Pangel 194-0 (c166, c184, f, c179, 192-4, 194-0).

p.50 SACRAMENTO, California, April 13—Delete this meet (HT, DeSoto 225-1), as it was previously reported and actually happened 3/16).

WEST Lafayette, Indiana—Women: 100H(w), Brady 13.6.

NEW Orleans, Louisiana, April 6—100 (w), Jackson 11.4. LJ(w), T. Stevenson 20-2. LAS Vegas, Nevada—Women: 100(w), Peterson 11.29. 200(w), Peterson 23.79.

CLEMSON, March 30—Delete this meet, use results as they appear on p.57.  
PROVO, Utah—5000, Eyestone (BYU) 14:33.8. DT, Pedersen' (Nor) 196-11.

p.51 SAFEWAY—Women: 100(2.4). 200 (3.5). 100H(1.8), Turner 13.34; 2. Usifo' 13.34. LJ(ok), Henry' 21-5 $\frac{1}{2}$ ; 2. McDole 19-8 $\frac{1}{2}$ .

p.52 KING Games—Women: 5000, dnf—Nesbit (NBal).

p.53 PENN—4x800(cont. from p.52), 5. Tennessee 7:20.87.

Women: DisMed, 2. LSU 11:10.8 (McLeod' 3:28.9, Truvillion 55.5, Cato' 2:07.7, Slythe' 4:38.7); 3. Tennessee 11:14.4 (Quelch' 3:30.5, Oliver' 52.3, Harris 2:07.0, Harvey 4:43.3); 4. Texas 11:15.5 (Arnold 4:40.8); 5. Penn State 11:18.4; 6. Villanova 11:20.1 (McIntosh 2:04.3); 7. Virginia 11:32.1; 8. Dartmouth 11:42.5; 9. Princeton 11:42.5; 10. Northwestern 11:44.1; 11. Cornell 11:45.0; 12. St Johns nt; 13. Missouri 11:49.1.

p.55 Mt SAC—Women: 3000, amend all times to hand times. 10,000, 6. Lyons 33:50.6; 7. Bush 34:20.8; 8. Root 34:38.9; 9. Champagne 34:42.9; 10. Evanoff' 34:43.7; 11. Smith 34:46.0; 12. Mason 35:05.0; 13. Nichols 35:11.4.

p.56 Mt SAC—(cont. from p.55): Women's High School(4/27): 4 x 100, Hawthorne 45.29 (2 HS) (Wheeler, Grant, D. Amy, Stiles). 4 x 200, Hawthorne 1:36.87 (3 HS) (Stiles, Grnat, Wheeler, D. Amy).

STANFORD, California, April 20—Women: HJ, nh—Bernhagen (Stan).

HONOLULU, Hawaii, April 13—100, Loud 11.4. LJ, Loud 20-3 $\frac{1}{2}$ .

INDIANAPOLIS, Indiana—Women: 100H(1.2), Bass 13.56.

p.57 JACKSON, Mississippi—Women: 100 (2.2), Age 11.4. 200(2.4), Age 23.2.  
NASHVILLE, Tennessee—100(2.8), Smalls 11.65. 200(1.3), Williams' 23.22.

p.58 KENTUCKY Relays—Women: 100H (0.0), Humphrey 13.75.

p.59 EASTERN Airlines—200 heats: 1(0.0)—1. Givens 23.64. 111(0.0)—1. Finn 23.32.  
SPRINGTIME—100(0.0), Scott 10.44.

1500, Prouty (GaT) 3:46.31.  
Women: 200 heats: 1(2.2)—1. Davis' 23.22; 2. Garcia' (FIS) 23.44; 3. Levy (FIS) 23.60.

WASHINGTON Invitational—Dec(4/25-26), Hurlin (WaSt) 7103.  
Women: SP, Johnson 49-3 $\frac{1}{2}$ . Hept(4/25-26), Eckl' 5168.

LONE STAR—1500, 2. F. Williams' (ACU) 3:47.5. St, 2. Masong' (ETx) 9:13.4. 5000, Masong' 14:49.9. 10,000, 2. Masong' 30:36.6.

Women: TJ(w), 2. Sjoberg' (Ang) 39-8 $\frac{1}{2}$ .

p.60 ARIZONA Women-Arizona State-Northern Arizona—JT, Hart' 186-9 (f, 166-9, f, f, 174-11, f).

CAL-Oregon—100(3.2). LJ, Agu 24-2 $\frac{1}{2}$ w. TJ, Williams 61-10 $\frac{1}{2}$ w; 2. Piterman 51-9 $\frac{1}{2}$ w; 3. Agu 51-2 $\frac{1}{2}$ w. SP, 2. Aitkenhead 60-8 $\frac{1}{2}$ .

p.61 OWENS—HJ, Whitehead 7-7 $\frac{1}{2}$ .

p.62 HOUSTON—110H(0.6), 3. Thomas (unat) 13.84.

OREGON/Pepsi—Women: 5000, 3. Eide 16:34.38. 4 x Mile, 3. Idaho State 20:41.27.

SOUTHERN Conference—Teams: 2. Western Carolina 124; 4. Citadel 78; 6. Marshall 48. 400H, Medill 52.94. TJ, Harris 51-6 $\frac{1}{2}$ .

p.63 MOBILE, Alabama—100(ok), Young 10.0. Women: 100(ok), Age 11.2.

p.65 UNIVERSITY Park, Pennsylvania—Dec, Steen' 8316f (24-11).

ORANGEBURG, South Carolina, April 6—Women: 4 x 100, Alabama A&M 45.2. 4 x 200, Alabama A&M 1:36.0; 2. South Carolina State 1:37.4.

p.67 TRIPLE JUMP—add 12.37/40-7 $\frac{1}{2}$ —Lauren Kulik (Cor)

p.69 ARLINGTON—JT, Bradstock' 299-10 (286-0, 299-10, 283-0, 285-8, 285-7, 270-10). S&W—PV, 2. Jenkins (ACU) 18-6 $\frac{1}{2}$ .

p.70 S&W—Women: LJ, 6. Anderson 19-9 $\frac{1}{2}$ w. GATORADE—Open LJ (5/11).

Women: 400H, Brown-King 56.12 (not AL). LJ, Chester 20-3 $\frac{1}{2}$ ; 2. Sykes 19-8. SP, Bohach 52-2.

p.71 BIG 8 MEN—4 x 400, Missouri 3:09.44.