

TRACK

NEWSLETTER

WILKINS SCARES HIS WORLD RECORD

And then there were 6. Six discus marks over 230 feet, if you count all throws in a series. Throwing with less of a wind and poorer technique than when he set his world record 232-6 at San Jose in 1976, Mac Wilkins came within 15" of his own world record at the San Jose Invitational. His body is obviously in better shape.

Wilkins opened with that big toss, then followed with a heave of 230-0, matching his AAU-winning effort of '76. His last 4 trials were fouls, all deliberate.

The other pair of 230 marks belong to Jay Silvester (230-11 in 1971) and Wilkins (230-5) during his world record series.

Roommate Al Feuerbach was no slouch either, winning at 69-1¾, his best mark since the 1976 Olympic Trials.

Those were just two of the outstanding marks on a weekend in which the U.S. season erupted with fine performances.

Penn and Drake were also barn-burners, and SC-UCLA (with a CR 38.85 by the Trojans) was no slouch.

Let's get to the results:

SAN JOSE INVITATIONAL

San Jose, Ca., April 29 /sunny, warm, gusty winds; attendance—2500/—100(.65), Evans (SPSM) 10.1; 2. Siai-Siai (CP/SLO-Nig) 10.2; 3. Rodgers (Tob) 10.2; 4. Krulee (SD St) 10.2. 200(3.4), Rodgers 20.4; 2. Krulee 20.8. 400, Parks (AIA) 46.8; 2. Enyeart (PCC) 47.2; 3. Rochee (SJ St) 47.4; 4. West (BAS) 47.5; 5. Myles (Macc) 47.6; 6. Cassleman (PCC) 47.7; 7. Campbell (AIA) 47.7; 8. Benson (PCC) 48.1.

800, Robinson (ICAC) 1:50.2. 1500, Jirele (SMTc) 3:42.5; 2. Gibson (CNW) 3:47.4; 3. Macdonald (WVTC) 3:48.3. St. Johnson (CNW) 8:38.4; 2. McCullough (SMTc) 8:39.5; 3. Jensen (OTC) 8:44.5; 4. Hurst (Puma TC) 8:44.6. 5000, Ramirez (FPTC) 14:24.7. 10,000, Quintana (Hay St) 30:05.7. 2MWalk, Berendt (US Ar) 14:18.6.

110H(2.3), Cooper (SJ St) 13.3; 2. Foster (PPC) 13.6; 3. Kirtman (SJ St) 13.7; 4. Siai-Siai 13.8; 5. Florant (ICAC) 13.9. 400H, King (unat) 50.4; 2. Williams (AIA) 50.9. 4 x 100, San Jose State 39.7 (Washington, Cooper, Kirtman, Whitaker). 4 x 400, Pacific Coast Club 1:12.6 (Enyeart, Webster, Benson, Cassleman).

HJ, Wilson (BAS) 7-3; 2. tie, Haber (Hay St) & Woods (PCC) 7-1. PV, Taylor (CNW) 17-6. LJ, Robinson (SDSGS) 25-8; 2. Steffes (WVTC) 25-1½; 3. Carter (US Ar) 25-½. TJ(w), Butts (Tob) 54-11¼ (52-9¾,

54-11¼, 54-3½, f, p, 54-11¼); 2. Freeman (Stars) 53-8½ (51-4, 52-3½, 53-¼, 52-10½, p, 53-8½); 3. McRae (BAS) 52-1; 4. Garner (Hay St) 52-0.

- SP, FEUERBACH (AW) 69-1¼ (69-½, 67-3, 69-1¼, 68-9½, f, 68-0); 2. Dolegiewicz (Can) 65-1; 3. Weeks (Macc) 62-8; 4. B. Feuerbach (SJ St) 61-7¾; 5. Vincent (CNW) 61-7; 6. Marks (WVTC) 61-3¾.
- DT, WILKINS (AW) 231-3 (2nd performance all-time world) (231-3, 230-0, f, f, f, f); 2. Stadel (Tob) 224-5 PR (=6th performer all-time world; 4th performer, =18th performance all-time U.S.) (213-4, 224-5, 196-5, 216-6, 203-0, f); 3. McGoldrick (Macc) 209-2 (200-6, 208-0, 209-2, f, 206-11, 207-0); 4. Weeks 202-4; 5. Burton (OTC) 195-5; 6. Plucknett (Tob) 193-9.

HT, McKenzie (WVTC) 211-11; 2. Sawyer (Hay St) 200-3; 3. Kells (SJ St) 194-0. JT, Kennedy (Stars) 261-5; 2. Petranoff (Pal JC) 238-0; 3. Pearce (Tob) 236-4.

Women: DT, Winbigler (OTC) 180-2 (178-0, f, 175-7, 180-2, 174-11, 173-2).

DRAKE RELAYS

Des Moines, Ia., April 28(a)-29(b)—

Invitational Division: 100(b), Roberson (FI St) 10.38; 2. Gance (Aub) 10.40; 3. Easley (Aub) 10.55; 4. Scott (LSU) 10.56; 5. King (Irv) 10.61; 6. Parrell (Ut) 10.64; . . . dnf—Dickey (Tx A&M), Merrick (CFTC). 400 (b), McCoy (FI St) 45.72; 2. Vinson (UCTC) 45.85; 3. Williams (CP/SLO) 46.50; 4. Robinson (Ut) 47.30; 5. Strother (Aub) 47.60; . . . disq—Walker (Cinc TC).

- 800(a), WILSON (Ok) 1:45.9 PR; 2. Boit (unat-Ken) 1:46.2; 3. Enyeart (PCC) 1:47.4; 4. Clark (Mo) 1:47.7; 5. Warren (Mur St-GB) 1:48.6; 6. Vinson 1:50.8.

Mile(a), O'Shaughnessy (NYAC-Eire) 4:01.8; 2. Jones (SMTc) 4:04.2; 3. Cummings (PCC) 4:04.3; 4. Nansel (Drake) 4:04.4; 5. Muggleton (NYAC-GB) 4:05.5; 6. Fischer (UCTC) 4:10.1; . . . Scott (Irv) present, but unable to run—sick.

5000(a), Plasencia (Mn) 13:53.6; 2. Melancon (NYAC) 13:54.9; 3. Spilsbury (Co) 13:58.3; 4. Castaneda (Co TC) 14:00.4; 5. Marino (SMU) 14:01.4; 6. Kramer (Carl) 14:02.0; 7. Slack (UCTC) 14:03.1. 10,000 (b), Dwyer (unat) 28:56.5; 2. Stintzi (Wi) 28:57.8; 3. Castaneda 28:59.9; 4. Anderson (Co) 29:09.2; 5. Pfeffer (Co) 29:22.6; 6. Sheeran (En II)

29:23.3.

Mar(b), McMullen (unat) 2:15:19 PR (2nd marathon ever; former Missouri sub-4 miler); 2. Zutterland (unat) 2:20:51; 3. Mortenson (TCTC) 2:22:55.

SP(a), Feuerbach (AW) 66-6% (65-2, f, f, 66-¼, f, 66-6¾); 2. Anderson (UCTC) 64-6%; 3. Price (TBTC) 63-9%; 4. Walker (Hurr) 61-2%; 5. Pauletto (C Mi-Can) 59-3%. DT(a), Wilkins (AW) 211-0 (207-10, f, 205-9, 209-1, 210-4, 211-0); 2. Stadel (Tob) 209-1; 3. Gardenkrans (BYU-Swe) 185-0; 4. Gross (Adams) 181-10.

Dec (4/26-27), Whitson (Duke CD) 7829 PR (11.0, 22-10½, 48-6¼, 6-1¼, 49.9 [3938-2], 14.7, 140-10, 15-9, 210-10, 4:52.4); 2. Howell (Hurr) 7658; 3. Hill (Co TC) 7484; 4. Herbst (Hurr) 7448; 5. Blackburn (Aub TC) 7428; 6. Baker (Princ) 7323 (4:06.5); 7. Lineweaver (Hurr) 7319; 8. Wooding (unat) 7218; 9. Benedict (Ga) 7181; 10. Stebbins (unat) 7123; 11. Schnur (Cinc) 7122; 12. Troxclair (LSU) 7074; 13. Harvey (USAF) 6966.

University Division: 100(b, 0.0), Lattany (Ga) 10.57; 2. Parrell 10.57; 3. Snoddy (Ok) 10.63; 4. Northington (Ky) 10.66; 5. Smith (Mi St) 10.66; 6. Kee (Sn II) 10.66. 1500(b), Lacy (Wi) 3:42.1; 2. Clark (Ar) 3:43.2; 3. Metzler (Mn) 3:44.3; 4. Glastonbury (Ut-GB) 3:44.6; 5. Hanson (Wisc/LC) 3:45.1; 6. Lundy (Co) 3:45.1; 7. Nansel (Drake) 3:45.4; 8. Herbert (SMU) 3:47.0.

- St(b), MARSH (BYU) 8:32.5; 2. Rabuse (Pitt St) 8:44.3; 3. Morris (Ut-GB) 8:45.9; 4. Zachariasen (Ia St) 8:51.6; 5. Jackson (Wi) 8:53.1; 6. Berkner (Mn) 8:53.2; 7. Weaver (Mn) 8:53.9; 8. Liddell (Pur) 8:54.6. 110H(b, 0.0), Davenport (Sn U) 13.96; 2. Kelley (Ok St) 14.13; 3. Lee (Ne) 14.25; 4. Duncan (Bay) 14.26; 5. Johnson (En II) 14.28; 6. Williams (Ok) 14.34. 400H(a), Byram (Ok) 50.99; 2. Klein (Mi St) 51.30; 3. Alexia (C Mi) 51.48; 4. Roberts (Ok St) 52.40; 5. Epps (Sn U) 53.20; 6. Murei (Wi-Ken) 53.60; 7. Lee (Sn II) 55.20; 8. Williams (CP/SLO) (leading to 10th hurdle, fell). Heats(a): I-1. Williams 50.39; 2. Lee 51.52; 3. McCraney (Sn U) 51.65.

- 4 x 100(b), AUBURN 39.31 (Easley, Strother, Smith, Giance); 2. Texas A&M 39.75 (Butler, Brooks, Kerr, Dickey); 3. Southern U 40.15; 4. Georgia 40.46; 5. Florida State 40.51; 6. Southern Illinois 40.74; ... disq—Jackson State, LSU.

4 x 200(a), Florida State 1:23.6 (Nelson, McCoy, Johnson, Roberson); 2. Illinois 1:25.2; ... disq—LSU 1:24.3 [out of zone], Michigan State 1:29.4 [out of zone]. Heats(a): I-1. LSU 1:23.6. II-1. Michigan State 1:27.1; ... disq—Auburn [false start], Southern U 1:24.9 [before zone], Iowa 1:26.7 [out of zone], Iowa State 2:09.8 [out of zone]; ... dnf—Kansas State.

4 x 400(b), Texas A&M 3:06.3 (Figgs 48.5, Pittman 47.2, Williams 45.2, Kerr 45.4); 2. Southern U 3:07.5 (Epps 47.6, Cummings 46.9, August 46.9, Johnson 46.1); 3. Baylor 3:07.6 (Collins 47.3, Sims 47.0, Fisher 47.1, Clark 46.2); 4. Kansas State 3:07.9 (Hauf 47.1, Major 47.6,

Washington 47.1, Tanner 46.1); 5. Arkansas 3:09.2 (Bell 47.9, Murray 47.2, Morman 47.4, Mitchell 46.7); 6. Jackson State 3:15.1 (Ducks-worth 46.7, Harvey 50.2, Myles 49.1, Whitney 49.1). Heats(a): I-1. Baylor 3:08.3 (Collins 47.6, Sims 47.7, Fisher 46.6, Clark 46.4); 2. Jackson State 3:08.6 (Ducks-worth 46.3, Jackson 47.7, Myles 46.6, Whitney 48.0). II-1. Southern 3:08.6 (Epps 47.1, Cummings 47.2, August 47.5, Johnson 46.8). III-1. Texas A&M 3:08.1 (Butler 49.4, Pittman 46.5, Williams 45.7, Kerr 46.5). III-1. Oklahoma 3:08.8 (Snoddy 48.0, Arnaud 47.6, Byram 47.0, Wilson 46.2); 2. Arkansas 3:08.9; 3. Nebraska 3:09.1 (Dovel 48.3, McKenzie 47.3, Mahoney 47.0, Poehling 46.5).

4 x 800(a), Iowa State 7:20.8 (Swanstrom 1:52.7, Darron 1:51.4, Petrie 1:49.2, Korir 1:47.5); 2. Notre Dame 7:22.5 (Aragon 1:51.3, Burger 1:51.7, Allmendinger 1:51.1, Miranda 1:48.4); 3. Auburn 7:23.9 (Peffer 1:51.2, Toles 1:51.3, Abston 1:51.1, Tuttle 1:50.3); 4. Illinois 7:24.3 (Franz 1:53.5, Ayoub 1:51.0, Smith 1:49.1, White 1:50.7); 5. Purdue 7:25.9 (Phillips, Sumbry, Banter, Menzyk); 6. Texas A&M 7:29.5 (Figgs 1:52.7, Glass 1:52.6, Vogt 1:50.8, Wheeler 1:53.4); 7. Baylor 7:33.0 (Harbour 1:50.8, Costa 1:52.3, Kennedy 1:53.1, Collins 1:56.8).

4 x 1600(a, 41y short of 4M), Arkansas 16:20.6 (Camien 4:10.0, Maker 4:07.7, Anderson 4:05.6, Clark 3:57.3); 2. Iowa 16:27.7 (Per-shing 4:07.7, Fuller 4:13.2, Moeller 4:03.7, Docherty 4:03.1); 3. Murray State 16:28.9 (Odlin 4:05.6, Brewer 4:06.9, Rafferty 4:09.2, Chimes 4:07.2); 4. Colorado 16:32.0 (Whitmore, Hattersley, Pfeffer, Lundy); 5. Southern Illinois 16:32.1 (Craig 4:08.7, Sawyer 4:06.8, George 4:09.9, Bisase 4:06.6); 6. Nebraska 16:33.0; 7. Missouri 16:48.7.

SpMed(b), Oklahoma 3:16.9 (Snoddy, Kelley, Byram 47.1, Wilson 1:48.3); 2. Oklahoma State 3:18.6 (Shavers, Kelly, McGraw 46.1, Staggs 1:49.6); 3. Baylor 3:21.3; 4. Jackson State 3:21.3; 5. Michigan State 3:22.2; 6. Central Michigan 3:26.9. Heats(a): I-1. Oklahoma 3:19.8 (Wilson 46.4).

DisMed(b), I-1. Illinois 9:41.2 (White 2:54.8, Eicken 4:06.4); 2. Nebraska 9:47.7. II-1. Baylor 9:37.0 (Collins 1:50.3, Clarke 46.7, Ruud 2:55.1, Harbour 4:04.9); 2. Murray State 9:37.9 (Chimes 1:50.0, Rafferty 50.1, Brewer 2:54.7, Warren 4:03.4); 3. Irvine 9:38.7 (Ahlmeyer 4:04.2); 4. Iowa 9:39.9 (Docherty 2:55.3, Moeller 4:02.3); 5. Colorado 9:40.4; 6. Auburn 9:43.3; 7. Texas A&M 9:47.5.

4 x 110H(b), Southern U 56.72 (Fordham, McCraney, Davenport, White); 2. Wisconsin 59.43; 3. Northern Iowa 59.95. Heats(b): III-1. Southern 57.33.

HJ(b), Hansen (Ia) 7-1¼; 2. Winsor (C Mi) 7-1¼; 3. Ruebel (Pur) 7-0; 4. Taylor (Wn II) 7-0; 5. Nielson (BYU) 7-0; 6. Thornton (NE Mo) 7-0. PV(b), Johnson (Sn II) 17-0; 2. Scott (Wi) 16-6; 3. Butler (Jack St) 16-6; 4. Cotton (Doane) 16-6; 5. Olson (Ab Chr) 16-¼; 6. Ross (Ne) 16-¼.

LJ(a), Williams (Ab Chr) 25-9¾; 2. Rice (Wn II) 25-5¼; 3. McCain

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All wind readings published in *TN* are in meters per second (2.0 being the maximum allowable). Times in 100ths are automatic. Times for distances above 440y are rounded to 10ths, other than the marathon and walks, which are rounded up to the next second.

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- St(b), MARSH (BYU) 8:32.5; 2. Rabuse (Pitt St) 8:44.3; 3. Morris (Ut-GB) 8:45.9; 4. Zachariasen (Ia St) 8:51.6; 5. Jackson (Wi) 8:53.1; 6. Berkner (Mn) 8:53.2; 7. Weaver (Mn) 8:53.9; 8. Liddell (Pur) 8:54.6. 110H(b, 0.0), Davenport (Sn U) 13.96; 2. Kelley (Ok St) 14.13; 3. Lee (Ne) 14.25; 4. Duncan (Bay) 14.26; 5. Johnson (En II) 14.28; 6. Williams (Ok) 14.34. 400H(a), Byram (Ok) 50.99; 2. Klein (Mi St) 51.30; 3. Alexia (C Mi) 51.48; 4. Roberts (Ok St) 52.40; 5. Epps (Sn U) 53.20; 6. Murei (Wi-Ken) 53.60; 7. Lee (Sn II) 55.20; 8. Williams (CP/SLO) (leading to 10th hurdle, fell). Heats(a): I-1. Williams 50.39; 2. Lee 51.52; 3. McCraney (Sn U) 51.65.

- 4 x 100(b), AUBURN 39.31 (Easley, Strother, Smith, Gance); 2. Texas A&M 39.75 (Butler, Brooks, Kerr, Dickey); 3. Southern U 40.15; 4. Georgia 40.46; 5. Florida State 40.51; 6. Southern Illinois 40.74; ... disq—Jackson State, LSU.

4 x 200(a), Florida State 1:23.6 (Nelson, McCoy, Johnson, Robertson); 2. Illinois 1:25.2; ... disq—LSU 1:24.3 [out of zone], Michigan State 1:29.4 [out of zone]. Heats(a): I-1. LSU 1:23.6. II-1. Michigan State 1:27.1; ... disq—Auburn [false start], Southern U 1:24.9 [before zone], Iowa 1:26.7 [out of zone], Iowa State 2:09.8 [out of zone]; ... dnf—Kansas State.

4 x 400(b), Texas A&M 3:06.3 (Figs 48.5, Pittman 47.2, Williams 45.2, Kerr 45.4); 2. Southern U 3:07.5 (Epps 47.6, Cummings 46.9, August 46.9, Johnson 46.1); 3. Baylor 3:07.6 (Collins 47.3, Sims 47.0, Fisher 47.1, Clark 46.2); 4. Kansas State 3:07.9 (Hauf 47.1, Major 47.6,

Washington 47.1, Tanner 46.1); 5. Arkansas 3:09.2 (Bell 47.9, Murray 47.2, Morman 47.4, Mitchell 46.7); 6. Jackson State 3:15.1 (Duckworth 46.7, Harvey 50.2, Myles 49.1, Whitney 49.1). Heats(a): I-1. Baylor 3:08.3 (Collins 47.6, Sims 47.7, Fisher 46.6, Clark 46.4); 2. Jackson State 3:08.6 (Duckworth 46.3, Jackson 47.7, Myles 46.6, Whitney 48.0). II-1. Southern 3:08.6 (Epps 47.1, Cummings 47.2, August 47.5, Johnson 46.8). III-1. Texas A&M 3:08.1 (Butler 49.4, Pittman 46.5, Williams 45.7, Kerr 46.5). III-1. Oklahoma 3:08.8 (Snoddy 48.0, Arnaud 47.6, Byram 47.0, Wilson 46.2); 2. Arkansas 3:08.9; 3. Nebraska 3:09.1 (Dovel 48.3, McKenzie 47.3, Mahoney 47.0, Poehling 46.5).

4 x 800(a), Iowa State 7:20.8 (Swanstrom 1:52.7, Darron 1:51.4, Petrie 1:49.2, Korir 1:47.5); 2. Notre Dame 7:22.5 (Aragon 1:51.3, Burger 1:51.7, Allmendinger 1:51.1, Miranda 1:48.4); 3. Auburn 7:23.9 (Peffer 1:51.2, Toles 1:51.3, Abston 1:51.1, Tuttle 1:50.3); 4. Illinois 7:24.3 (Franz 1:53.5, Ayoub 1:51.0, Smith 1:49.1, White 1:50.7); 5. Purdue 7:25.9 (Phillips, Sumbry, Banter, Menzyk); 6. Texas A&M 7:29.5 (Figs 1:52.7, Glass 1:52.6, Vogt 1:50.8, Wheeler 1:53.4); 7. Baylor 7:33.0 (Harbour 1:50.8, Costa 1:52.3, Kennedy 1:53.1, Collins 1:56.8).

4 x 1600(a, 41y short of 4M), Arkansas 16:20.6 (Camien 4:10.0, Maker 4:07.7, Anderson 4:05.6, Clark 3:57.3); 2. Iowa 16:27.7 (Perishing 4:07.7, Fuller 4:13.2, Moeller 4:03.7, Docherty 4:03.1); 3. Murray State 16:28.9 (Odlin 4:05.6, Brewer 4:06.9, Rafferty 4:09.2, Chimes 4:07.2); 4. Colorado 16:32.0 (Whitmore, Hattersley, Pfeffer, Lundy); 5. Southern Illinois 16:32.1 (Craig 4:08.7, Sawyer 4:06.8, George 4:09.9, Bisase 4:06.6); 6. Nebraska 16:33.0; 7. Missouri 16:48.7.

SpMed(b), Oklahoma 3:16.9 (Snoddy, Kelley, Byram 47.1, Wilson 1:48.3); 2. Oklahoma State 3:18.6 (Shavers, Kelly, McGraw 46.1, Staggs 1:49.6); 3. Baylor 3:21.3; 4. Jackson State 3:21.3; 5. Michigan State 3:22.2; 6. Central Michigan 3:26.9. Heats(a): I-1. Oklahoma 3:19.8 (Wilson 46.4).

DisMed(b), I-1. Illinois 9:41.2 (White 2:54.8, Eicken 4:06.4); 2. Nebraska 9:47.7. II-1. Baylor 9:37.0 (Collins 1:50.3, Clarke 46.7, Ruud 2:55.1, Harbour 4:04.9); 2. Murray State 9:37.9 (Chimes 1:50.0, Rafferty 50.1, Brewer 2:54.7, Warren 4:03.4); 3. Irvine 9:38.7 (Ahlmeyer 4:04.2); 4. Iowa 9:39.9 (Docherty 2:55.3, Moeller 4:02.3); 5. Colorado 9:40.4; 6. Auburn 9:43.3; 7. Texas A&M 9:47.5.

4 x 110H(b), Southern U 56.72 (Fordham, McCraney, Davenport, White); 2. Wisconsin 59.43; 3. Northern Iowa 59.95. Heats(b): III-1. Southern 57.33.

HJ(b), Hansen (Ia) 7-1¼; 2. Winsor (C Mi) 7-1¼; 3. Ruebel (Pur) 7-0; 4. Taylor (Wn II) 7-0; 5. Nielson (BYU) 7-0; 6. Thornton (NE Mo) 7-0. PV(b), Johnson (Sn II) 17-0; 2. Scott (Wi) 16-6; 3. Butler (Jack St) 16-6; 4. Cotton (Doane) 16-6; 5. Olson (Ab Chr) 16-¼; 6. Ross (Ne) 16-¼.

LJ(a), Williams (Ab Chr) 25-9¼; 2. Rice (Wn II) 25-5¼; 3. McCain

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(LSU) 25-4%; 4. King (Irv) 25-1½; 5. Agbebaku (Mo-Ken) 24-11¼; 6. Lorraway (Sn II-Aus) 24-9¾; . . . 11. Rock (Sn II-Can) 24-¾; . . . 14. Pleasant (Ok) 23-4%; . . . 16. Pinnick (III St) 23-¾. TJ(b), Lorraway 53-7¼; 2. Martin (II St) 52-7½; 3. Parrette (Ks St) 52-3½; 4. Duvall (Wich St) 52-2; 5. Shaffer (Ok St) 51-11¼; 6. Taylor (SE Mo) 50-0.

SP(b), Gross (Adams) 61-11¼; 2. Pauletto (C Mi-Can) 60-8¼; 3. Braun (Wi) 59-11¼; 4. Nilsson (BYU-Swe) 59-8½; 5. Scheetz (Ia St) 57-0; 6. Moore (Mo) 56-10¼. DT(a), Gardenkrans (BYU-Swe) 185-11; 2. Gross 185-7; 3. Cooper (FI St-Bah) 181-10; 4. Gray (SMU-Can) 179-8; 5. Geringer (Nn Ia) 178-1; 6. Kunz (Ne) 175-9; 7. Stewart (Tx A&M) 174-11; 8. Scott (Tx A&M) 170-6.

HT(b), Kuusela (BYU-Fin) 194-3; 2. Duffala (Co St) 185-0; 3. Podolski (Sn II) 181-4; 4. Zipko (Miami/O) 174-7. JT(a), Roggy (Sn II) 259-9; 2. Perbeck (Ks St) 228-0; 3. Bramlage (Ks St) 222-6; 4. Moulder (Bay) 219-2; 5. Heiren (Bay-Nor) 215-2; 6. Whitcomb (Bethany) 211-0.

College Division: 4 x 100(b), Western Illinois 40.63 (Clerkley, Wall, Safranski, Edmond); 2. Eastern Illinois 40.76. 4 x 200(a), Western Illinois 1:24.5 (Holloway, Clerkley, Wall, Edmond); 2. Northern Iowa 1:26.3.

4 x 400(b), Prairie View 3:08.3 (Scott 48.5, Johnson 47.9, White 45.6, Hunt 46.3); 2. Eastern Illinois 3:10.7; 3. Abilene Christian 3:10.9. 4 x 800(a), Prairie View 7:28.5 (Roberts 1:56.8, Simmons 1:51.0, Butler 1:52.4, White 1:48.3); 2. Nebraska/Omaha 7:29.5 (Groh 1:53.3, Purdy 1:54.4, Erickson 1:51.7, Jones 1:50.1).

SpMed(b), Prairie View 3:16.6 (Eillard, Terrell, Hunt 46.7, White 1:47.1); 2. NE Missouri 3:20.9 (Powell, Bridges, Williams 47.8, Futrell 1:49.8); 3. Lincoln 3:22.0. DisMed(b), North Dakota State 9:46.0 (Paal, Kellerman, Bacon, Bollmann); 2. Adams State 9:47.6.

Women's Division: 800(b), De. Vetter (Ia St) 2:05.9; 2. Ballenger (Co) 2:06.4; 3. Hall (UCTC) 2:07.3; 4. Bjelland (Ok-Nor) 2:07.3; 5. Latter (Mi St) 2:08.3; 6. Brewster (Wi) 2:08.8; 7. Dixon (Ne) 2:11.2; 8. Larrieu (PCC) 2:12.6.

1500(b), Di. Vetter (Ia St) 4:20.8; 2. Bremser (Wi TC) 4:22.3; 3. Twomey (Mn) 4:23.0; 4. Urish (Ks St) 4:24.8; 5. Houston (Wi) 4:26.0; 6. Sugar (Ok-Nor) 4:27.7; 7. Woodbridge (Co) 4:28.8; 8. Brown (Ks) 4:30.3; 9. MacHarg (Ok) 4:30.8; 10. Rittenhouse (unat) 4:34.0; 11. Moulijn (Wa) 4:35.2; 12. Arnold (La HS) 4:36.9.

- 5000(b), SHEA (NC St) 16:13.1 (7th performance all-time U. S.); 2. Cook (ISTC) 16:26.8; 3. Schilly (Ia St) 16:37.6; 4. Bridges (Ok St) 16:38.1; 5. Seybold (Ia St) 16:43.6; 6. Seip (Ia St) 16:58.2; 7. Adams (Wa) 17:01.3; 8. Roland (Wn II) 17:05.1; 9. Morin (Wi) 17:08.5; 10. Warnes (Mi St-Can) 17:10.5; 11. Slater (Co) 17:19.5; 12. Berry (Mi St) 17:21.5; 13. Fitz (Ks) 17:54.5; 14. Spencer (Wi) 17:58.1.

Mar(b), Arenz (TCTC) 2:47:46 (11th performer all-time U.S.); 2. Young (unat) 2:59:47; 3. Gamby (unat) 3:05:15.

400H(a), Esser (Ia St) 59.18; 2. Melrose (PV) 60.13; 3. Wierson (Or HS) 60.20; 4. Mahal (Ia St-Can) 63.05; 5. Arnold (Tx TC) 63.15; 6. De. Vetter 64.00.

4 x 400(b), Prairie View 3:38.4 (Day 54.6, Melrose 56.5, Kelly 52.9, Jackson 54.4); 2. Iowa State 3:43.5 (Esser 55.7, Mahal 55.2, De. Vetter 54.8, Davis 57.8); 3. Jackson State 3:45.7 (Finch 55.5, Fair 56.5, Jacobs 58.5, Allen 55.2); 4. Kearney State 3:49.1 (Faris, Sampson, McKenzie, Gerdes); 5. Kansas State 3:50.6 (Trent 57.6, Smith 59.9, Hancock 57.7, Davidson 55.4).

SpMed(b), 200, 100, 100, 400, Prairie View 1:38.9 (Roberts, Day, Jackson, Kelly); 2. Kansas State 1:44.2; 3. Wisconsin 1:44.8; 4. Iowa 1:46.9. Heats(b): I-1. Prairie View 1:40.4 (Kelly 53.9); 2. Jackson State 1:44.2. II-1. Kansas State 1:44.2.

HJ(a), Dubbs (unat) 6-0 PR (7th American to break 6 feet); 2. Garison (Wa) 5-8¼; 3. Felton (Wa) 5-8¼; 4. Dorsey (THTC) 5-8¼; 5. Steiner (Kear St) 5-8¼; 6. Becker (Emp St) 5-8¼. LJ(b), Pettit (PV) 20-1¼; 2. Johnson (Ia St) 19-10¼; 3. Kuhlman (Ks) 18-5; 4. Short

(Emp St) 18-1¼.

- SP(b), DEVINE (Emp St) 53-7¼ CR (old CR, 53-3¼ Devine '78) (3rd performer all-time U.S.); 2. Van Pelt (Wa) 50-2½; 3. Stenwall (Kear St) 47-3¼; 4. Hansen (Ok-Nor) 46-9¼; 5. Tumberger (unat) 45-4.

SOUTHERN CAL 80-UCLA 74

Westwood, April 29—

- 100, EDWARDS (SC) 10.18; 2. Foster (UCLA) 10.33; 3. Williams (SC) 10.34; 4. Hampton (UCLA) 10.51; 5. Andrews (SC) 10.54; 6. Owens (UCLA) 10.71.
- 200, EDWARDS 20.03 CR (old CR 20.10 Hampton [San Jose CC] '76) (5th performer, performance all-time world; 2nd performer, performance all-time world non-altitude); 2. Foster 20.41; 3. Sanford (SC) 20.48; 4. Hampton 20.52; 5. McGlothlin (UCLA) 20.94; 6. Williams 20.8.
- 400, MULLINS (SC) 45.03; 2. Sanford 45.77; 3. Thompson (UCLA) 45.90; 4. Goldston (UCLA) 46.5.
800, Beaton (SC-Guy) 1:46.5; 2. Suhr (UCLA) 1:47.1; 3. Johnson (SC) 1:48.1; 4. Walters (SC) 1:48.4. 1500, Orwansa (SC-Ken) 3:46.5. 2. Williams (UCLA) 3:47.6. St, Perez (SC) 8:52.1; 2. James (UCLA) 8:54.2. 5000, Williams 14:37.7; 2. Perez 14:38.4.
110H(2.5), Foster 13.46; 2. Owens 13.58; 3. Graybehl (SC) 14.34. 400H, Graybehl 49.4; 2. McNeal (UCLA) 50.9.
- 4 x 100, SOUTHERN CAL 38.85 CR (old CR 39.01 Southern Cal '75) (also fastest ever by U.S. foursome of non-national team concept) (Williams, Mullins, Edwards, Sanford); 2. UCLA 39.25 (Owens, Hampton, Thompson, Foster).
- 4 x 440, SOUTHERN CAL 3:06.6 (Andrews 46.9, Beaton 47.6, Sanford 46.3, Mullins 45.8); 2. UCLA 3:08.1 (McGlothlin 49.1, Suhr 46.8, Thompson 45.6, Goldston 47.6).
HJ, Joseph (UCLA) 7-2; 2. Smith (SC) 7-0. PV, Tully (UCLA) 17-5¼; 2. Brown (UCLA) 17-½; 3. Johnson (UCLA) 16-½; 4. Rogers (SC) 15-6½. LJ, Banks (UCLA) 25-2½; 2. Lancaster (UCLA) 24-6; 3. Andrews 23-11¼.
- TJ, BANKS (UCLA) 55-3w (52-9, p, f, 53-4, 54-5¼, 55-3w); 2. Assef (SC-Iran) 52-1¼; 3. Jackson (SC) 50-6¼w; 3. Joseph 50-3¼w.
SP, Laut (UCLA) 62-1; 2. McKenzie (SC) 60-2; 3. Kurrasch (SC) 57-2½; 4. Montgomery (SC) 55-2½. DT, Elder (SC) 193-8 (193-8, f, 182-4, 190-3, f, f); 2. Montgomery 179-9; 3. Kurrasch 177-4. JT, U. Paananen (SC-Fin) 243-4; 2. DeMill (UCLA) 232-1.

PENN RELAYS

Philadelphia, April 27(a)-28(b)-29(c)—

- Invitational Division:* 100(c), Riddick (PPC) 10.42; 2. Collins (PPC) 10.46; 3. Mallard (HJC) 10.58; 4. Meriwether (DCI) 10.71. Mile(c), Hill (FTC-Can) 3:58.6; 2. Waigwa (PPC-Ken) 3:58.6; 3. Duits (Wn Mi) 3:59.2; 4. Munyala (UTEP-Ken) 3:59.6; 5. Fredericks (AA) 4:00.0; 6. Liquori (AA) 4:01.0. 5000(a), Fikes (AA) 13:56.3; 2. Anastasio (AA) 14:02.9; 3. Callahan (unat) 14:10.2.
- 10,000(a), TREACY (Prov-Eire) 27:55.2 NR (3rd performer, 5th performance all-time college); 2. Misner (AA) 28:28.9; 3. Colon (NYAC-PR) 28:35.6; 4. Stemmer (NVTC) 28:37.0; 5. Alitz (Army) 28:38.4; 6. Leddy (Knox TC-Eire) 28:44.9.
400H(b), Shine (NYPC) 50.93; 2. Greene (PPC) 50.99; 3. Schwab (NYAC) 52.33; 4. Doerr (F TC) 53.74.
 - 4 x 400(c), PHILADELPHIA PIONEERS 3:05.3 (Daley 47.4, Greene 46.7, Frazier 46.3, Taylor 44.9); 2. DC International 3:05.5 (Sowerby 46.5, Walker 47.1, Ray 46.3, Peoples 45.6); 3. New York Pioneers 3:09.3.
SpMed(c), Philadelphia Pioneers 3:16.3 (Frazier 46.3, Riddick 20.9,

Collins 20.1, McLean 1:48.9); 2. New York Pioneers 3:22.7; 3. Florida TC 3:24.7. DMed(b), Athletic Attic 9:48.5 (Reinhart 1:53.9, Mulqueen 50.3, Fikes 2:56.4, Anastasio 4:07.9); 2. Florida TC 9:52.3; 3. Shore AC 10:14.6. Mar(4/24), Sudzina (SPPTC) 2:23:51.

HJ(c), Stones (DO) 7-3%; 2. Arney (PPC) 7-1%; 3. Irion (PAC) 7-0; 4. tie, Embree (AC) & Fern (AC) 7-0. JT(c), Sorchik (Bruce) 258-6; 2. Reiss (NYAC) 252-3; 3. McIntosh (FTC) 250-3; 4. Mirabelli (Bruce) 236-1; 5. Sing (unat) 233-4; 6. Andrews (Bruce) 231-11.

University Division: 100(c), Christian (Va St) 10.51; 2. Derrett (Rice) 10.65; 3. White (Norf St) 10.70; 4. Mouton (Rice) 10.70; 5. Ray (Norf St) 10.71. Heats(b, w): Christian 10.43. St(c), Bickford (NEn) 8:36.9; 2. Kipkorir (All CC-Ken) 8:38.8 JCR; 3. Koroso (NM-Ken) 8:39.4; 4. Zylstra (Wn Mi) 8:45.1; 5. Scheper (Mi) 8:49.1; 6. Craker (In) 8:53.8.

● 5000(a), KING (NC) 13:33.7 2. Deegan (Prov-Eire) 13:35.9; 3. Snyder (Penn St) 13:36.3; 4. Novelli (Rice) 13:36.9; 5. Donakowski (Mi) 13:39.3; 6. Kenny (E Tn-Eire) 13:45.1; 7. Sholtes (Penn) 13:51.2; 8. Nzau (Wy-Ken) 13:56.4; 9. Davey (Tn) 13:59.5; 10. J. Flora (NEn) 14:03.2; 11. Rotich (All CC-Ken) 14:03.7; 12. McGrath (Cleve St) 14:04.1.

● 110H(c, -1.4), NEHEMIAH (Md) 13.52 WJR, AJR (old records, 13.57 Gaines [Wa] '76); 2. Robertson (Md) 13.71; 3. Darcus (Tn) 13.87; 4. King (Rice) 14.0; 5. Rankins (E Car) 14.1. Heats(b, w): Nehemiah 13.41.

400H(b), Barrieffe (Fl-Jam) 50.63; 2. Clark (Adel) 51.24; 3. Austin (Penn St) 51.27; 4. Ka. Williams (Va) 51.59; 5. Hicks (Mi) 51.8; 6. Mancini (Penn) 52.16.

4 x 100(c), Maryland 39.89 (Calhoun, Robertson, Lancaster, Nehemiah); 2. Cornell 40.19; 3. Arizona State 40.37; 4. Houston 40.66; 5. Adelphi 40.89. Heats(b): Maryland 40.08.

4 x 200(c), Tennessee 1:23.1 (Horne, Morgan, Harris, Grimes); 2. Maryland 1:23.2; 3. Houston 1:23.9; 4. Western Kentucky 1:25.7. Heats(b): Tennessee 1:22.3, Maryland 1:23.2, Houston 1:24.0.

● 4 x 400(c), VILLANOVA 3:04.5 (Brown 46.6, Harbour 46.3, Bogue 46.4, Dale 45.2); 2. Tennessee 3:04.5 (Morgan 46.3, Barlow 46.4, Harris 46.3, Blair 45.5); 3. Alabama 3:05.9 (Gatson 44.5 [2], Coombs 45.2); 4. Howard 3:06.2 (Massey 46.1).

Heats(b): I-1. Tennessee 3:07.9; 2. South Carolina State 3:09.6. II-1. Arizona State 3:08.2; 2. Howard 3:08.7. III-1. Villanova 3:05.4 (Harbour 46.8, Brown 46.9, Bogue 46.2, Dale 45.6); 2. Alabama 3:06.8 (Gatson 44.7 [2]); 3. Rice 3:08.8.

4 x 800(c), Villanova 7:17.8 (Burns 1:52.3, Tufariello 1:51.3, Paige 1:47.1, Belger 1:47.1); 2. New Mexico 7:18.7 (Romero 1:51.7, Dramiga 1:50.0, Ongwae 1:48.5, Kipkurgat 1:48.5); 3. Manhattan 7:23.2 (Baker 1:52.3, Leerdam 1:54.7, Ramos 1:46.4, Summerville 1:49.8); 4. Rutgers 7:25.5 (Wells 1:49.6); 5. Tennessee 7:28.6; 6. Eastern Michigan 7:29.5.

● 4 x 1500(c), VILLANOVA 15:07.1 CR (old CR, 15:09.4 Tennessee '77 (Childs 3:47.9, Flynn 3:47.4, Burns 3:44.0, Paige 3:47.8); 2. Penn State 15:07.9 (fastest ever by all-American foursome in non-national team) (Wyatt 3:48.0, Felice 3:47.8, Rapp 3:46.9, Snyder 3:45.2); 3. East Tennessee 15:09.3 (Flynn 3:40.2); 4. Tennessee 15:09.4; 5. Georgetown 15:12.0; 6. Eastern Michigan 15:14.0.

● SpMed(c), VILLANOVA 3:14.9 (Dale 45.9, Brown 20.9, Graves 20.7, Belger 1:47.4); 2. Howard 3:18.5; 3. Virginia 3:19.0; 4. Catholic; . . .

disq—Fairleigh Dickinson [2]. Heats(b): Villanova 3:19.7.

DisMed(b), Villanova 9:37.8 (Tufariello 1:51.5, Bogue 46.7, Belger 2:57.3, Paige 4:02.3); 2. East Tennessee 9:39.5 (Flynn 3:56.9); 3. North-eastern 9:42.9; 4. William & Mary 9:44.2; 5. tie, Eastern Michigan & Georgetown 9:44.6.

4 x 120H(c), Michigan 57.2 (Chisolm, Crouther, Wheeler, Hicks); 2. Rice 57.7; . . . disq—Maryland [55.8] & Tennessee [56.0]. Heats(b): Maryland 57.8, Michigan 58.2, Tennessee 58.3.

HJ(c), Jacobs (FD) 7-3%; 2. Pringle (Fl) 7-1%; 3. Guy (De) 7-1%; 4. Lattany (Mi) 7-0; 5. Melly (Md) 7-0; 6. Doyen (En Mi) 7-0.

PV(c), Stokes (Mi) 17-1%; 2. Fox (In) 15-11%; 3. Teeple (En Mi) 15-11%; 4. tie, Kolm (Cath), Schmidt (Tn) & Wodder (Tn) 15-5%.

LJ(b), Ogunfeyimi (Oh U-Nig) 25-7%; 2. Calhoun (Md) 25-6%; 3. Jackson (Az St) 25-5%; 4. Holmes (Tn) 25-%; 5. Chambers (NEn-Jam) 24-9%; 6. Neal (Fl) 24-5. TJ(c), Cannon (In) 53-10%; 2. Livers (SJ St) 53-3; 3. Nipinak (Penn-Can) 51-9%; 4. Riley (Hous) 51-3%; 5. Cooper (Vill) 50-8%; 6. Ivory (Md) 50-3%.

SP(c), Pyka (Md) 59-9%; 2. Coffman (Hous) 59-0; 3. Doupe (Corn) 58-4%; 4. Otrando (NEn) 57-1; 5. Ferency (E Strouds) 56-9%; 6. Christensen (Navy) 56-2.

DT(b), Baughman (Hous) 188-8; 2. Travis (Fayetvl St) 188-5; 3. Luckie (Fl) 188-2; 4. Genther (Tn) 182-6; 5. Columbus (Clem) 179-5; 6. Vincenzes (Va) 173-8. HT(b), Sjöholm (UTEP-Swe) 212-9; 2. Berry (UTEP) 209-4; 3. Haskell (Lowell) 194-1; 4. Healey (Fitch) 191-0; 5. Wiener (Army) 188-1; 6. Lenz (Harv) 187-1.

JT(c), Olsen (Tn-Can) 268-4; 2. Ralph (Clem) 264-9; 3. Kreider (Army) 258-1; 4. Parisi (Wn Mi) 234-3.

Dec(4/26-27), Hale (Fisk) 7338; 2. Morey (Penn) 7090; 3. Harrison (Penn) 6890.

Women's Division: 100(c), McRoy (DCI) 12.19; 2. LaPlante (DCI) 12.21; 3. Render (PAL) 12.36. Open 1500(a), Ennis (NJAA) 4:20.7; 2. Gendron (Can) 4:20.8; 3. Murnane (LAC) 4:24.5; 4. Jones (Atoms) 4:29.6. Coll 1500(a), Mills (Penn St) 4:24.7; 2. Leddy (Vill) 4:25.2; 3. Bankes (Penn St) 4:27.4.

Open 3000(a), White (WRC) 9:29.3; 2. Oehm (LAC) 9:43.0; 3. Elliman (LAC) 9:43.7; 4. Moss (Atoms) 9:56.9. Coll 3000(a), Goodall (Duke) 9:22.0; 2. North (Spring) 9:57.0; 3. Pavik (Md) 10:03.0. 400H(b), Farmer (NY HS) 59.8; 2. Smith (DCI) 60.5; 3. Henderson (Flash) 60.6.

Open 4 x 100(c), DC International 45.91 (LaPlante, Hatz, McRoy, Nichols); 2. Klub Keystone 47.87; 3. Flashette TC 47.90. Coll 4 x 100(c), Adelphi 45.8 (Reison, Griffith, Layne, Tonge); 2. Morgan State 46.5; 3. Puerto Rico 46.7; 4. Maryland 46.9; 5. Delaware State 47.0.

Open 4 x 400(c), Atoms TC 3:36.1 (Cummings 55.0, Andrews 54.1, Jones 54.6, Forde 52.4); 2. DC International 3:38.4; 3. Flashette TC 3:45.2; 4. Police Athletic League 3:46.2; 5. Klub Keystone 3:50.9. Coll 4 x 400(a), Adelphi 3:41.5 (Raison, Hollingsworth, Layne, Griffith); 2. Morgan State 3:44.2; 3. Florida State 3:44.9; 4. Maryland 3:48.2; 5. Temple 3:52.1.

Coll 4 x 800(a), Penn State 8:49.9 (Mills, Byrnes, Ventura, Bankes); 2. Florida State 8:55.3; 3. Virginia 9:01.3; 4. Rutgers 9:09.2; 5. Maryland 9:09.4.

Coll HJ(a), Girven (Md) 5-8; 2. Chase (Md) 5-8; 3. Ribik (Pitt) 5-6.

MASSACHUSETTS

Princeton 83-Harvard 71, Lawrenceville, April 15-HT, Lenz (H) 190-0.

Boston College Relays, Chestnut Hill, April 22-3M, J. Flora (NEn) 13:33.0. HT, Linscheid (Lowell-Eire) 193-5; 2. Haskell (Lowell) 188-8. Women: Mile, Merrill (Ct C) 4:42.9.

Harvard 130-Yale 32, Allston, April 27-HT, Lenz (H) 191-0. JT, Womack (Y) 237-6.

CONNECTICUT

Princeton 104-Yale 59, New Haven, April 22-HT, Mancino (P) 184-1. JT, Womack (Y) 252-11; 2. Meyer (P) 241-6.

RHODE ISLAND

Brown 90-Harvard 88-Dartmouth 25, Providence, April 22-HT, Ecklund (unat) 208-10; 2. Lenz (H) 199-2; 3. Ajoonian (H) 191-10; 4. Kania (D) 191-2; 5. Jansson (D) 184-1.

NEW YORK

Iona Relays, Bronx, April 22-SP, Harlin (NYAC) 61-9½ (transfer sitting out year from New Mexico to Manhattan). DT, Oerter (NYAC) 195-6. HT, Djerassi (NYAC) 216-10; 2. Bessette (NYAC) 190-3; 3. Durigan (NYAC) 187-10.

NEW JERSEY

Tri, Camden, April 15-JT, Juskus (Glassboro St) 244-5 (frosch, just took up javelin).

PENNSYLVANIA

Penn 97-Cornell 75, Philadelphia, April 22-100, Brown (P) 10.2. 200, Francis (C) 20.8. 400, Francis (C) 47.3. 1500, Murray (P) 3:48.8. St, Fischer (C) 8:59.4. 4 x 100, Cornell 40.2; 2. Penn 40.4.

LJ, Brown 24-10½. TJ, Nipinak (P-Can) 51-7½. SP, Doupe (C) 56-10.

WEST VIRGINIA

Mountaineer Relays, Morgantown, April 22-120H, Dils (En Mi) 13.7. HHR, Eastern Michigan 58.0.

MARYLAND

Maryland-Penn State Women, College Park, April 16-1500, Mills (PS) 4:26.3; 2. Bankes (PS) 4:26.3; 3. Dunlap (M) 4:31.2. 400H, White (M) 62.2. HJ Chase (M) 5-7; 2. Girven (M) 5-5. 4 x 880, Penn State 9:10.2; 2. Maryland 9:16.7.

VIRGINIA

Virginia Relays, Charlottesville, April 1-TJ(w), Witherspoon (Char TC) 53-9½.

SOUTH CAROLINA

South Carolina Collegiates, Clemson, April 8-HJ, Wilson (SC) 7-0. DT, Columbus (Clem) 185-5. JT, Ralph (Clem) 237-0. Teams: 1. Clemson 174; 2. South Carolina 162; 3. Baptist 156.

ALABAMA

Auburn Women 101-Jacksonville 17, Auburn, March 27-JT, Smith (A) 151-7.

Troy State Women's Relays, Selma, April-LJ, Ray (FI) 20-4½; 2. Ferguson (F-Bah) 20-2½.

Alabama Invitational, Tuscaloosa, April 8-100, Mallard (Hills JC) 10.36; 2. Thomas (AI) 10.52; 3. Williams (AP) 10.53.

● 200, MALLARD 20.53; 2. Thomas 21.56.

400, Coombs (AI-Trin) 46.12. 4 x 440, Alabama 3:09.3. HJ, Woodard (AI) 7-¼; 2. Rowland (Ga Tech) 7-¼. TJ, Lowe (Ga Tech) 53-2; 2. Peters (AI-Ant) 51-8½. SP, England (unat) 62-1. DT, McClain (Ga Tech) 185-5; 2. Martin (AI) 183-10; 3. Cain (AI) 180-11.

LOUISIANA

Southwestern Relays, Lafayette, April 16-SpMed, Lamar (Holmes) 21.4, Hinds 20.8, Stagg 45.8, Jackson 1:50.6.

Louisiana Tech 95-Mississippi College 57½-Ouachita Baptist 43½, Ruston, April 22-100, Myricks (MC) 9.7. 220, Myricks 21.2. 880, Masterson (OB) 1:52.1. Mile, Masterson 4:11.4. 120H, Ford (LT) 13.8.

HJ, Ford 6-8. LJ, Myricks 25-1; 2. Ford 24-7¼.

Pelican Relays, Baton Rouge, April 22-200(w), Kimble (Tx Sn) 20.6. 400, J. Taylor (Tx Sn) 46.3; 2. F. Taylor (Tx Sn) 46.5; 3. Johnson (Sn) 46.9. 100, Trott (Jack St-Ber) 10.4; 2. Collins (PPC) 10.5. 110H, Davenport (Sn) 13.9. 400H, Epps (Sn) 51.1.

4 x 100, Texas Southern 39.8 (Baldwin, Moxie, F. Taylor, Tolen); 2. Southern 40.1; 3. Jackson State 40.6.

● 4 x 440, TEXAS SOUTHERN 3:06.2 (J. Taylor, F. Taylor, Williams, Tolen); 2. Soutuern 3:07.4.

HHR, Southern 56.6. LJ, Dykes (SEn La) 24-7¼.

Teams: 1. Southern 179; 2. Texas Southern 176; 3. SEn La 111.

Women: 100, Hawkins (Tx Sn) 11.6. 200(w), Jiles (NOS) 23.5; 2. Hawkins 24.1. 100H(w), Smith (Tx Sn) 13.2. 400H, Melrose (PV) 61.5; . . . 3. Gainer (PV) 67.8. 4 x 100, Texas Southern 44.6 (E. Williams, Smith, W. Williams, Hawkins); 2. Prairie View 45.2.

● 4 x 440, PRAIRIE VIEW 3:39.0 (Melrose, Day, Kelley, Jackson);

2. Texas Southern 3:43.1; 3. New Orleans Superdames 3:47.8.

SpMed, Prairie View 1:40.8; 2. Texas Southern 1:41.0; 3. Grambling 1:44.7. LJ, Pettit (PV) 19-4; 2. Smith 19-2.

Teams: 1. Prairie View 160; 2. Texas Southern 143; 3. Southern 36.

TENNESSEE

Dogwood Relays, Knoxville, April 13-14-Dec, Adama 7498; . . . 5. Tyler 7256; . . . 8. Bastien 7038.

OHIO

Kent State 82-Miami/Ohio 81, Oxford, April 21-HT, Zipko (M) 185-6; 2. Breidenback (K) 175-6.

MICHIGAN

Tennessee Women 79-Penn State 67-Michigan State 49, East Lansing, April 22-100, Pettus (T) 11.8. 200, Pettus 24.4. 400, Miller (PS) 56.7. 800, Fales (PS) 2:10.7. 1500, Webb (T) 4:23.3; 2. Mills (PS) 4:24.0; 3. Bankes (PS) 4:29.3.

● 3000, MILLS 9:16.4 (6th performer all-time U.S.); 2. Webb 9:44.3;

3. Berry (MS) 9:58.2.

5000, Bankes 16:54.6; 2. Lashley (T) 17:20.5. 100H, Hatchette (MS) 14.1. 400H, Miller 61.5. 4 x 110, Tennessee 47.4. 4 x 440, Penn

State 3:47.3. SpMed, Michigan State 1:47.6.
HJ, Bittner (T-Can) 5-10. LJ, Coffey (T) 19-1. SP, Barber (MS)
44-6%. DT, Thornton (T) 131-7. Pent, Blank (T) 3505.

NEBRASKA

State AIAW, Lincoln, April 25-400, Gerdes (Kear St) 54.7; 2.
Seaton (Ne) 55.1. 400H, Shelton (Ne/Om) 61.9. SpMed, Nebraska
1:44.7. SP, Stenwall (Kear St) 45-5%.

SOUTH DAKOTA

South Dakota State Women's Invitational, Brookings, April 15-
SP, Stenwall (Kear St) 49-8%.

COLORADO

Colorado Women 193-Colorado State 175-Air Force 35, Air Aca-
demy, April 8-DT, Kaylor (CS) 158-1; 2. Denny (C) 155-9. LJ, Harring-
ton (CS) 19-5.

Nebraska Women 155-Colorado State 115-BYU 112-Colorado 99,
Greeley, April 22-100mH, Zambryczki (BYU-Braz) 13.9. HJ, Wilson
(CS) 5-8; 2. Zambryczki 5-8. DT, Koontz (N) 150-5; 2. Denny (C) 147-9.
Pent, West (C) 3765; 2. Kindig (N) 3694; 3. Malloy (CS) 3592; 4. Estes
(BYU) 3463.

TEXAS

Baylor Invitational, Waco, April 21-SpMed, Missouri (Clark 1:46.2);
2. Baylor (Collins 1:49.1); 3. Lamar (Stagg 46.2, Jackson 1:50.4).

El Paso Invitational, El Paso, April 22-1500, Waigwa (PPC-Ken)
3:41.8. PV, Jesse (PPC) 18-½.

Texas 68-Kansas 68, Austin, April 29-100(2.3), Lozito (K) 10.5.
200(2.4), Jones (T) 21.0. 400, Wiley (K) 47.2; 2. Whitaker (K) 47.4.
800, McCall (K) 1:50.9. 1500, Ensz (K) 3:51.2. 110H(1.9), Studstill
(T) 14.1. 400H, Kirk (T) 53.0. 4 x 100, Texas 40.2. 4 x 400, Kansas
3:11.4.

HJ, Titus (K) 6-8. PV, Angelone (K) 15-6. LJ, Moore (T) 23-4%
SP, Robinson (T) 59-¼. DT, Friedman (K) 178-5; 2. Robinson 174-4.
JT, Lyons (T) 239-7.

MISSISSIPPI

Mississippi Valley State Invitational, Itta Bena, April 22-4 x 100,
Alcorn State 48.0; 2. Mississippi Valley State 40.0.

Women: 100(w), C. Sherman(Alc) 11.5; 2. Sells (Ms V St) 11.5.
4 x 100, Alcorn State 45.9; 2. Mississippi Valley State 46.3. 4 x 200,
Alcorn State 1:37.6 (Spencer, A. Sherman, Sanders, Matthew).

INDIANA

Ball State Relays, Muncie, April 29-DT, Currie (In St) 185-4. HT,
Breidenbach (Kent) 183-8; 2. Willis (Kent) 181-8.

IDAHO

Potato Classic, Pocatello, April 29-Women: 100H, Zambryczki
(BYU-Braz) 13.9. HJ, Zambryczki 5-9. LJ, Zambryczki 20-½. SP, Zam-
bryczki 45-4. DT, Kaylor (Co St) 159-10; 2. Fox (Co St) 148-11. Pent,
Malloy (Co St) 3845; 2. Estes (BYU) 3661.

Teams: 1. Brigham Young 170; 2. Colorado State 115.

UTAH

Gibb Invitational, Ogden, April 29-JT, Keihes (Ricks-Swe) 245-1.

WASHINGTON

Washington State 108-Washington 54, Pullman, April 29-100,
Helson (WS-Aus) 10.5. 200, Krause (W) 21.3; . . . Kablan (WS-IC) dnf.
400, Ramsey (WS) 47.6. 800, St. Pierre (WS) 1:51.9. 1500, Cheruiyot
(WS-Ken) 3:45.6; 2. Favell (W-Can) 3:46.6.

● St, RONO (WS-Ken) 8:24.4; 2. Gustafson (W) 8:54.1; 3. Evans (WS-
Can) 8:56.6.

5000, Kimeto (WS-Ken) 13:57.5; 2. Kimobwa (WS-Ken) 14:17.6.
110H, Turner (WS) 13.9. 400H, Turner 51.6. 4 x 110, Washington
State 41.4. 4 x 440, Washington State 3:14.8.

HJ, Allen (WS) 7-¼. PV, Worden (WS) 17-¼; 2. Goodman (WS) 17-¼.
LJ, Williams (WS) 24-7%. TJ, Cook (W) 47-2% (Campbell out with mild
case of mono). SP, Summers (W) 63-4%. DT, Summers 172-9. WT, Neil-
son (W-Can) 233-10; 2. Jesernig (WS) 191-7. JT, Lorenzen (WS) 259-7;
2. Sinclair (W) 245-0.

Puller Invitational, Cheney, April 28-800, Bartlett (Moscow TC)
1:48.0. St, Maplestone (CNW-GB) 8:53.5. HT, Midles(unat) 202-1.

OREGON

Oregon 94-Oregon State 69, Eugene, April 29-100, Banks (O)
10.22. 200, Banks 21.47. 400, Kou-kou (OS-Sud) 46.67. 800, Walton
(O) 1:53.0. 1500, Chapa (O) 3:43.8; 2. Kumm (OS) 3:45.3. St, Clary
(O) 8:47.8; 2. Friton (O) 8:47.9. 5000, Centrowitz (O) 13:48.4; 2. Sala-
zar (O) 13:48.5. 110H, Spearing (OS) 14.23. 400H, Bell (O) 51.82.
4 x 110, Oregon 42.24. 4 x 440, Oregon State 3:12.6.

HJ, tie, Watkins (OS) & Edwards (OS) 6-8. PV, Fisher (OS) 16-6; 2.
Hintnaus (O) 16-6. LJ, Okoro (OS-Nig) 24-¼. TJ, Okoro 50-7%. SP,
Stover (O) 63-10; 2. Voorhees (O) 61-9; 3. Goldsmith (O) 58-7%.

● DT, VOORHEES 205-0 (9th performer all-time college). JT, Grant
(OS) 228-10.

CALIFORNIA

AC, Irvine, Jan. 29-400, Brisco (CaHS) 55.0; 2. Emerson (Ca HS)
55.4. SpMed, LA Mercurettes 1:43.3. DT, Vogelsang (Macc) 150-1.

AC, Santa Barbara, Feb. 12-3000, Kinsey (North) 9:34.0; 2.
Brown (North) 9:49.2. 800, Weston (North) 2:06.5.

Jim Bush Relays, Westwood, April 22-400H, II-1. Andrews (Tob)
50.7; 2. Williams (AIA) 50.8.

Women's Mt SAC Replacement, Northridge, April 23-100(1.4),
Ashford (UCLA) 11.3; 2. Parker (Ca HS) 11.4. 200(2.0), Bolton (Ca HS)
24.3. 400, Wallin (Swe) 55.3. 800, Heald (SFVTC) 2:05.2; 2. Poor
(AIA) 2:05.7; 3. Romesser (North) 2:08.5; 4. Jenkins (LBC) 2:09.1; 5.
Fromme (Redl) 2:09.1; 6. Keyes (UCLA) 2:10.7. 1500, Caldwell (Cit
JC) 4:18.0; 2. Jackson (Quest) 4:24.0. 3000, Kaput (Az) 10:00.6.

100H(0.6), Oshikoya (UCLA-Nig) 14.1. 4 x 110, UNLV 47.6. SpMed,
UCLA 1:47.0. 4 x 440, Redlands 4:09.5. 4 x 880, LATC 8:50.9.

HJ, Tannander (Swe) 5-8. LJ, Keating (Az St) 19-¾. SP, Kautz
(Macc) 41-3%. DT, Vogelsang (Macc) 162-4; 2. Svendsen (Quest) 147-9.
JT, Westman (Swe) 175-1; 2. Sulinski (Hay St) 164-1; 3. Harby (Nor)
162-6; 4. Cannon (M Lions) 162-0.

● Pent, ANDERSON (North) 4242 CB (old CR 4084 Collins [Az St]
'77) (technically, will not stand as record because of hand timing) (2nd
performer, 4th performance all-time U.S.) (14.0, 37-9%, 5-7, 20-8%,
2:20.8); 2. Cornell (LATC) 4100 (14.6, 40-3, 5-8%, 18-3%, 2:19.6); 3.

Linsenmeyer (LATIC) 3922 (14.6, 39-1%, 5-1%, 17-11%, 2:17.2); 4. Collins (Az St) 3905 (15.0, 40-11%, 5-5%, 17-1%, 2:21.3).

JC Conference Profims, Santa Ana, April 26-100, McTear (CJC) 10.2, Gardner (Full) 10.2. 200, Milton (SD Mesa) 20.7. PV, Halverson (Mt SAC) 17-1.

AC, Long Beach, April 26-DT, Gardner (Macc) 199-6.

● **JC Conference, Santa Ana, April 28-100, McTear (CJC) 10.0;** 2. Gardner (Full) 10.3. 200, Gardner 21.0.

JC Conference, Van Nuys, April 28-HJ, Smith (Pas) 7-1.

● **JC Conference, Hayward, April 28-100(1.79), Lewis (SJ) 10.0;** 2. Jackson (SJ) 10.3. 200(-2.68), Lewis 20.8. 400, Walker (Laney) 46.7; 2. Chepkwony (Foot-Ken) 47.2. 400H, Phillips (SJ) 50.9. 4 x 100, San Jose 40.0; 2. Laney 40.5. HJ, Gibbs (SJ) 7-1.

Women: 3000, Wotherspoon (WV) 9:45.3. 800, Wotherspoon 2:16.1. 1500, Wotherspoon 4:95.2.

Cal 86-Stanford 68, Berkeley, April 29-100, Lofton (S) 10.5. 200 (1.33), Lofton 20.5; 2. Farmer (C) 21.1. 400, Sheats (S) 47.1. 800,

Brown (C) 1:50.9. 1500, Clifford (C) 3:44.1; 2. Lobsinger (S-Can) 3:46.1. St, Schulz (C) 9:05.8. 5000, Kissin (S) 14:25.2. 110H, Smith (C) 14.2. 400H, Pratt (C) 50.9. 4 x 100, Stanford 39.8 (Nelson, Margerum, Banks, Lofton); 2. Cal 40.3. 4 x 400, Stanford 3:11.1 (Lofton 45.9). HJ, Littleboy (S) 6-6. PV, Hintz (C) 16-6%. LJ, Lofton 25-7; 2. Marlow (C) 24-1%. TJ, Marlow 53-5%. SP, Santiago (C) 55-5%. DT, Santiago 177-9. JT, Lewis (C) 213-9.

Women's Invitational, Pomona, April 30-1500, Weston (North) 4:27.3. 100H, Boothe (GB) 13.4. JT, Calvert (Lake) 178-9; 2. Camarigg (North) 167-4.

Long Beach Invitational, Long Beach, April 30-100, Williams (Tob) 10.2. 5000, Hunt (Az) 13:57.9. PV, Wilson (LB St) 16-10; 2. Brown (UCLA) 16-6; 3. Thilkin (Irv) 16-6. LJ, Williams 26-1%. TJ(w), Taylor (LB St) 52-6%. SP, Shmock (Tob) 61-10%; 2. Gordien (unat) 59-11%; 3. D. Fuller (LB St) 59-4%. DT, Gordien 190-0; 2. Binley (Irv) 185-10; 3. Fuller 178-5. HT, Fuller 195-0; 2. Meyer (unat) 193-1; 3. Frenn (unat) 187-8. JT, Kennedy (Stars) 244-11.

CONFERENCE CHAMPIONSHIPS

LONE STAR CONFERENCE

Abilene, Tx., April 24(a)-25(b)-100(b), Turner (Ang St) 10.40. Heats(a, w): 1-1. Cook (SW Tx) 10.45. 11-1. Turner 10.40. 200(b), Turner 21.13. 400 (b), Price (SW Tx) 47.78. 800(b), Baker (Ab Ch) 1:54.3. 1500(b), Kebiro (Ab Ch) 3:55.9. 5000(b), Smith (SW Tx) 15:19.2. 110H(b), Roberson (SFA) 14.38. 400H(b), Klein (Ang St) 53.16. 4 x 110(b), Angelo State 41.64. 4 x 440(b), Abilene Christian 3:16.3. HJ(a), Cork (Ab Ch) 6-10. PV(b), Olsen (Ab Ch) 17-1. LJ(a,w), Williams (Ab Ch) 26-3% (26-3%, 25-3%, p,p,p,p). TJ(b), Williams 48-10%. SP(a), West (Ab Ch) 56-6. DT(b), Barry (SFA) 165-8. JT(a), Griffin (SH) 208-8%.

Teams: Abilene Christian 165; 2. Angelo State 80; 3. East Texas State 68; 4. Southwest Texas 66; 5. SF Austin 62; 6. Sam Houston 53; 7. Texas A&I 26; 8. Howard Payne 7.

VIRGINIA INTERCOLLEGIATES

Richmond, April 25-100, Christian (Va St) 10.2; 2. Williams (Rich) 10.3. 200, Christian 21.3. 400, Thomas (Roanoke) 47.6. 800, Hopke (W&M) 1:50.5. 1500, Rothschild (W&M) 3:46.0. St, Tuwei (Rich-Ken) 8:41.2; 2. Shields (W&M) 8:44.6; 3. Crane (Va Tech) 8:47.2. 5000, Cropp (W&M) 14:23.2. 10,000, Lemieux (Va Tech) 30:23.3. 110H, Pope (J Mad) 14.2. 400H, Washington (VMI) 52.5. 4 x 110, Norfolk State 41.4. 4 x 440, Hampton Institute 3:18.2. HJ, Schilling (W&M) 6-6. PV, Phillips (Va Tech) 14-0. LJ, Perkins (N St) 23-10. TJ, Grimes (VMI) 48-10. SP, George (W&M) 55-0. DT, Schay (W&M) 157-11. HT, Drum (Va Tech) 181-1. JT, Ellis (Em&Hen) 215-0.
Teams: William & Mary 142 1/3; 2. Virginia Military Institute 108; 3. Virginia Tech 82 1/3.

SOUTHLAND CONFERENCE

Lafayette, La., April 28(a)-29(b)-100(b), Holmes (L) 10.8. 200(b), Holmes 21.2. 400(b), Hinds (L) 47.6. 800(b), Metcalf (AS)

1:50.9. 1500(b), Speyrer (LT) 3:55.2. St(a), Kassen (AS) 9:13.1. 5000(b), McCarron (MS) 15:04.4. 110H(b), Ford (LT) 14.3. 400H(b), Stagg (L) 50.5; 2. Peters (MS) 50.7. 4 x 100(b), Lamar 40.7. 4 x 440(b), Lamar 3:11.0.

HJ(b), Hildebrand (L) 6-8. PV(b), Pintus (AS) 16-3. LJ(a), Woods (LT) 25-2%; 2. Ford 25-2%. TJ(b), Woods (LT) 52-8%. SP(b), Henderson (LT) 53-3%. DT(a), Henderson 166-1. JT(b), Lowes (UTA) 240-10.

Teams: 1. Lamar 140; 2. Louisiana Tech 138; 3. Arkansas State 133; 4. Southwestern Louisiana 56; 5. McNeese State 52.

SOUTHERN CALIFORNIA WOMEN'S COLLEGIATES

Irvine, April 29-100, Ashford (UCLA) 11.3; 2. Douglas (Sn Cal) 11.5.

● 200, ASHFORD 22.5 (fastest U.S. time ever); 2. Bryant (LA St) 22.8; 3. Douglas 24.3.

● 400, BRYANT 52.0; 2. Rich (LA St) 54.3; 3. Weston (North) 54.5. 800, Romesser (North) 2:10.1; 2. Roberson (UCLA) 2:11.1. 1500, Keyes (UCLA) 4:24.0. 3000, Brown (North) 9:58.5; 2. Kinsey (North) 9:58.5; 3. Broderick (UCLA) 10:03.0. 5000, tie, Kinsey & Robertson (North) 17:31.0. 100H, van Wolvelaere (Sn Cal) 13.3; 2. Oshikoya (UCLA-Nig) 13.3; 3. McMillin (Sn Cal) 13.9. 400H, Cape (LB St) 62.7. 4 x 100, UCLA 46.8. 4 x 880, UCLA 8:55.5; 2. Northridge State 9:05.2. SpMed, LA State 1:42.7; 2. Northridge 1:43.2; 3. UCLA 1:43.3.

HJ, Huntley (LB St) 5-11.

● LJ, ANDERSON (North) 21-½; 2. Walker (LB St) 21-0; 3. Oshikoya 20-11%.

SP, Dole (LB St) 49-6; 2. Marshall (North) 46-5%; 3. Rose (LA St) 46-¼. DT, Marshall 164-0. JT, Dietrich (SD St) 157-3; 2. Camarigg (LB St) 155-5; 3. Dunton (SD St) 149-8.

Teams: 1. Northridge State 130; 2. UCLA 126; 3. Long Beach State 90; 4. San Diego State & LA State 65; 6. Southern Cal 46.

PREP HIGHLIGHTS

SPRINTS: At the Casa Grande Invitational, LaNoris Marshall (Dysart, Peoria, Az) sped a 9.55 100 and then defeated Anthony Polk (Winslow), 21.0 to 21.2. Eric Brown (Bethel, Hampton, Va) took the Volunteer Classic in Knoxville) by a comfortable 0.3 with 10.2.

Rod Bethany (Fontana, Ca) won the Arcadia Invitational (fully metric and auto-timed) in 47.05, while Jody Jimerson (Norman, Ok) took the Jacobs Invitational in 47.4.

MIDDLE DISTANCES: At the Vol Classic, Randy Stephens (Woodlawn, Birmingham, Al) miled 4:12.4 ahead of the 4:13.6 by Ben Turpin (Radford, Va). Mike O'Reilly (San Rafael, Ca) took the Arcadia 1500 in 3:51.5, well ahead of the 3:54.1 for Burt Shirley (Notre Dame, Sherman Oaks).

DISTANCES: At Knoxville, Dan Morton (Grimsley, Greensboro, NC) took the 2M with 9:05.7, with Jay Lamb (Blacksburg, Va) at 9:06.2. Brad Kester (Artesia, Ca) took the Arcadia 3000 in 8:25.3, 0.8 ahead of Steve Webb (Kennedy, LaPalma). In the Boston Marathon, Stuart Jenkins (Principia, St Louis, Mo) clocked 2:29:30.

HURDLES: Kenny Simon took the Vol highs at 14.1m after earlier handing Steve Parker (Athens, Al) reportedly his first-ever hurdle defeat when both ran 13.7 in district action.

Willie Curran (Crespi, Encino) powered

over the 300m lows at Arcadia in 36.15.

RELAYS: Three teams ran in the mid-41s for the one-lap relay. Westfield (NJ) clocked 41.5 at the Krulik Relays, Killeen (Tx) hit 41.6 at the Bates Relays in Dallas, while First Colonial (Virginia Beach, Va) took the Vol metric race in 41.5. Hampton (Va) took the Vol 800 with 1:26.4.

Over the four-lap distance, Davidson (Mobile, Al) clocked 3:15.5 at the Southeastern Relays in Mobile. In the sprint medley, Raines (Jacksonville, Fl) took its district race in 3:30.2.

At 2M, St Anthony's (Smithtown, NH) took over the national lead with its 7:50.2 at the Iona Relays. The top race recently came at the Vol Classic where Ferguson (Newport News, Va) nosed out Cedar Shoals (Athens, Ga) as both ran 7:51.2, with Jefferson (Richmond) just a tenth back.

The leading 4M clash came at the Leigh-West Valley Relays in northern California. Mission San Jose (Fremont) clocked 17:35.3 ahead of the 16:36.9 for Skyline (Oakland) and 17:43.5 for Leigh (San Jose). In Illinois, Sandburg (Orland Park) ran 17:47.4. Lakewood (Ca) took the Arcadia metric distance medley in 10:15.7 ahead of the 10:16.2 for Skyline.

JUMPS: Gail Olson (Sycamore, Il) recorded his second consecutive 7-0, this one in the Fox Valley Invitational. Junior Jeff Guy (Gateway, Aurora, Co) scaled 7-0 in a

triangular.

Rick Hayley (Tuloso-Midway, Corpus Christi, Tx) moved to 7th all-time with a 16-7½ effort in his district meet, while Anthony Curran (Crespi, Encino, Ca) won at Arcadia with 16-5.

In the Arcadia horizontal jumps, Dokie Williams (El Camino, Oceanside) tripled 50-8¼, while Tony Pitts (Valley, Santa Ana) spanned 24-5. Ron Lee (Briggs, Columbus, Oh) leaped a windy 24-6½ at the Mansfield Relays, while Ernest Marvin (Spring Valley, Columbia, SC) took the Vol meet triple with 49-6½.

THROWS: Dave Porath (Atwater, Ca) whirled the disc 191-2 the day after his national record (the same day he lost it). At Arcadia, Porath hit 204-11 to easily top the 192-8 of Mark Bryant (Antelope Valley, Lancaster). Porath also put 63-7¼.

Mike Carter's hand still bothers him, but he managed 66-3½ and a PR 191-7 at the Todd Invitational in Sprague. Jerry Ross (Kimball, Dallas) hit 64-6½ at the local White Invitational, while Dan Krueger (Bayside, Virginia Beach) took the Vol Classic at 63-8.

Newcomers to the big time are Steve Settle (Nevada, Ia), with 65-4 at his home invitational and 65-11¼ at the Oskaloosa Relays, and Larry McCrimmon (Hillsborough, Tampa) at 190-even.

Gary Hunt (Woonsocket, RI) took the hammer lead at 184-3 ahead of Nick Vasquez (North Bergen, NJ) at the Iona Relays.

1978 PREP LEADERS

* after mark=new leader since last week.

MEN

100y	9.55	LaNoris Marshall (Dysart, Peoria, Az) *
100m	10.33	LaNoris Marshall (Dysart, Peoria, Az)
200m	21.16	LaNoris Marshall (Dysart, Peoria, Az)
220y	21.0	LaNoris Marshall (Dysart, Peoria, Az) *
400m	47.05	Rod Bethany (Fontana, Ca) *
440y	47.33	Jody Jimerson (Norman, Ok)
880y	1:53.1	Robb Gomez (Boca Ciega, Gulfport, Fl) *
1500	3:51.5	Mike O'Reilly (San Rafael, Ca) *
Mile	4:11.0	Mark Fricker (Hemet, Ca)
3000	8:18.4i	Alan Scharu (Fitch, Austintown, Oh)
2M	8:53.6i	Alan Scharu (Fitch, Austintown, Oh)
St	9:31.6	Kenny Clark (Rockledge, Fl)
6M	29:40.8	Scott Reid (Stevenson, Wa)
10km	30:19.4	*Chuck Assumma (Eisenhower, Rialto, Ca)
120H	13.5	Orlando McDaniel (Lake Charles, La)
	13.5	Jason Charles (Lake Charles, La)
330IH	36.7	Anthony Ruben (Ball, Galveston, Tx)
300mLH	36.15	Willie Curran (Crespi, Encino, Ca) *
4 x 110	41.4	Lake Charles, La
4 x 220	1:26.1	Ball Galveston, Tx
4 x 400	3:12.2	Central, Trenton, NJ *
4 x 800	7:39.5	Central, Trenton, NJ *
4 x mile	17:35.3	Mission San Jose, Fremont, Ca *
SpMed	3:29.2	Jefferson, Richmond, Va
DMed	10:19.7	Norman, Ok *
HHR	59.3	Dillard, Fort Lauderdale
HJ	7-5i	Gail Olson (Sycamore, Il)
PV	17-4¼	Anthony Curran (Crespi, Encino, Ca)
LJ	24 11¼	Dokie Williams (El Camino, Oceanside, Ca)
TJ	52-2¼	Sanya Owolabi (N Tarrytown, S Hollow, NY) *

SP	71-1¼	*Mike Carter (Jefferson, Dallas)
DT	207-8	Scott Crowell (Mason City, Ia)
HT	184-3	Gary Hunt (Woonsocket, RI) *
JT	231-1	Gary Barrow (University, Baton Rouge)
WOMEN		
100y	10.7	Valerie Brisco (Locke, Los Angeles)
	10.7	Eileen Parker (Oceana, Daly City, Ca)
100m	11.57	Valerie Brisco (Locke, Los Angeles) *
200m	23.77	Valerie Brisco (Locke, Los Angeles) *
220y	24.0	Valerie Brisco (Locke, Los Angeles)
400m	53.70	Valerie Brisco (Locke, Los Angeles) *
800m	2:05.6	**Deanna Coleman (Issaquah, Wa)
1500m	4:18.9i	Lynn Jennings (Bromfield, Harvard)
Mile	4:39.0i	Lynn Jennings (Bromfield, Harvard)
3000m	9:42.9i	Lynn Jennings (Bromfield, Harvard)
2M	10:10.5i	Lynn Jennings (Bromfield, Harvard)
5000m	16:44.9	Irene Griffith (Port Townsend, Wa)
100mH	14.5	*Kay Garnett (Kennedy, Seattle)
	14.5	Joanne Arnold (Antioch, Nashville)
400mH	59.8	**Sandra Farmer (Barton, Brooklyn) *
4 x 110	47.4	Crawford, San Diego
4 x 220	1:42.4	Ball, Galveston
4 x 400	3:52.2	Lincoln, Jersey City, NJ *
4 x 440	3:53.8	Jefferson, Richmond, Va
4 x 800	9:22.9	East Roosevelt, Greenbelt, Md *
HJ	5-10¼	Anne Gilliland (Del Norte, Albuquerque)
LJ	19-9¼	Judy Pollion (Kingsbury, Memphis)
SP	49-6	Carrie Albano (Meadowdale, Wa)
DT	147-11	Christi Pyle (Hoover, Glendale, Ca) *
JT	142-8	Sally Harmon (Springfield, Or)

1978 U.S. TOP TEN

The Top 10 in each of the standard events, as reported to T&FN by May 3. Not all the marks on these lists have been reported in TN yet.

Symbols: i=indoor mark; y=mark made at yard distance; ' after name=foreigner; A=mark made at altitude over 1000m; *=junior; **=soph; ***=frosch, all other collegians are seniors. The current and world and American records are listed at the head of each event, as are any conversion factors. The yearly world leader, if not part of the U.S. list, is listed at the end of each event.

We welcome all amendments to these lists.

- 100 METERS (9.95, 9.95)**
 9.9 *Harvey Gance (Aub)
 *Mike Robertson (FI St)
 10.18 Clancy Edwards (Sn Cal)
 10.22 *Andrew Banks (Or)
 **Curtis Dickey (Tx A&M)
 10.0 *Tony Easley (Aub)
 **Ernest Lewis (SJCC)
 **Houston McTeer (CJC)
 10.28 Bill Collins (PPC)
 10.32 **Waylon Minter (NE La)

- 200 METERS (19.83, 19.83)**
 20.03 Clancy Edwards (Sn Cal)
 20.41 **Greg Foster (UCLA)
 20.48 ***James Sanford (Sn Cal)
 20.52 Millard Hampton (UCLA)
 20.53 **James Mellard (HJC)
 20.57 *Harvey Gance (Aub)
 20.67 *Mike Robertson (FI St)
 20.5 James Lofton (Stan)
 *William Mullins (Sn Cal)
 Don Quarrie' (Tob)

- 400 METERS (43.86, 43.86)**
 +=hand time + 0.14
 44.73 Willie Smith (Aub)
 45.03 **William Mullins (Sn Cal)
 45.12 Darrol Gatson (Al)
 45.64+ Evis Jennings (Ms St)
 45.70 *Joseph Coombs' (Al)
 45.72 ***Walter McCoy (FI St)
 45.74+ Adrian Rodgers (Tob)
 45.77 ***James Sanford (Sn Cal)
 45.85 Stan Vinson (UCTC)
 45.90 **Donn Thompson (UCLA)

- 800 METERS (1:43.4, 1:43.9)**
 †=880 - 0.7
 1:45.9 Randy Wilson (Ok)
 1:46.2 Mike Boit' (unat)
 1:46.5 Rayfield Beaton' (Sn Cal)
 1:47.2 *Conrad Suhr (UCLA)
 1:47.4†i Mark Belger (VIII)
 Mark Enyeart (PCC)
 1:47.6 Steve Scott (Irv)
 1:47.7 **Scott Clark (Mo)
 1:47.8 **Sam Kipkurgat' (NM)
 1:48.0 Rich Bartlett (MTC)
 i***Peter Lemashon' (UTEP)

- 1500 METERS (3:32.2, 3:33.1)**
 3:38.6i Wilson Waigwa' (PPC)
 3:38.9 Steve Scott (Irv)
 3:39.4i Paul Cummings (PCC)
 3:39.8i Dick Buerkle (NYAC)
 i N.O'Shaughnessy' (NYAC)
 3:40.6 **Rudy Chapa (Or)
 3:40.7 Dave Hill' (FTC)
 i Mike Slack (UCTC)
 3:41.3 Tom Byers (Oh TC)
 3:41.9i Bruce Fischer (UCTC)
 World Leader:
 3:38.2i Antti Loikkanen (Fin)
 i Thomas Wessinghage (WG)

- MILE (3:49.4, 3:51.1)**
 3:53.9 Steve Scott (Irv)

- 3:54.9i Dick Buerkle (NYAC)
 3:58.6 Dave Hill' (FTC)
 Wilson Waigwa' (PPC)
 3:59.1i Greg Meyer (NJAA)
 3:59.2 Tom Duits (Wn Mi)
 3:59.6 James Munyala' (UTEP)
 4:00.0 Greg Fredericks (AA)
 4:00.2i Paul Cummings (PCC)
 Jerard Jones (SMTC)
 i Nick Rose' (MDAC)

- STEEPLE (8:08.0, 8:21.6)**
 8:14.8 **Henry Rono' (Wa St)
 8:32.5 Henry Marsh (BYU)
 8:36.9 *Bruce Bickford (NEn)
 8:37.3 James Munyala' (UTEP)
 8:38.4 Jim Johnson (CNW)
 8:38.8***Amos Kipkorir' (All CC)
 8:39.4 **Harrison Koroso' (NM)
 8:39.5 Bill McCullough (SMTC)
 8:39.9 Gordon Innes (KnoxTC)
 Tony Staynings' (MDAC)

- 5000 METERS (13:08.4, 13:15.1)**
 13:08.4***Henry Rono' (Wa St)
 13:33.7 Ralph King (NC)
 13:35.0**Rudy Chapa (Or)
 13:35.9***Gerard Deegan' (Prov)
 13:36.3 Bob Snyder (Penn St)
 13:36.9 *Mike Novelli (Rice)
 13:37.3**Alberto Salazar (Or)
 13:39.3 Bill Donakowski (Mi)
 13:45.1 *Louis Kenny' (E Tn)
 13:45.7i***Joel Cheruiyot' (WaSt)

- 10,000 (27:30.5, 27:43.6)**
 27:48.6**Henry Rono' (Wa St)
 27:55.2 John Treacy' (Prov)
 28:25.8 Bill Donakowski (Mi)
 28:28.9 Ken Misner (AA)
 28:33.8 Doug Brown (AW)
 28:35.1 *George Watts (Tn)
 28:35.6 Tony Colon' (NYAC)
 28:37.0 Paul Stemmer (NVTC)
 28:38.4 Curt Alitz (Army)
 28:44.3 Terry Baker (Aub TC)

- MARATHON (2:08:34, 2:09:55)**
 2:10:13 Bill Rodgers (GBTC)
 2:10:15 Jeff Wells (AW)
 2:11:17 Jack Fultz (unat)
 2:11:25 Randy Thomas (GBTC)
 2:14:07 Don Kerdong (CNW)
 2:14:12 John Lodwick (DS)
 2:14:44 Tom Fleming (NYAC)
 2:15:02 Benji Durden (Atl TC)
 2:15:19 Charlie McMullen (unat)
 2:15:35 Bob Doyle (unat)
 World Leader:
 2:09:06 Shigeru Sou (Japan)

- 110 HURDLES (13.21, 13.24)**
 13.3 **Greg Foster (UCLA)
 13.52 ***Renaudo Nehemiah (Md)
 Charles Foster (PPC)
 James Owens (UCLA)
 *Donnie Taylor (Ar St)
 *Greg Robertson (Md)
 13.71

- 13.73 ***Fatwell Kimaiyo' (NM)
 13.79 *James Walker (Aub)
 13.80 Collin Williams (OK)
 13.87 *Steve Darcus (Tn)

- 400 HURDLES (47.45, 47.45)**
 +=hand time + 0.14
 49.44+ *Sam Turner (LA St)
 49.54+ Rich Graybehl (Sn Cal)
 49.62 *James Walker (Aub)
 49.64+ *Quentin Wheeler (Cal)
 + *Bart Williams (CP/SLO)
 50.15 ***Fatwell Kimaiyo' (NM)
 50.24+ James King (unat)
 50.34+ James McCraney (Sn)
 50.44+ *Dennis Otono' (Ms St)
 50.52 *Walter Pratt (Cal)

- 4 x 100 (38.03, 38.03)**
 *=440 auto time - 0.23
 †=440 hand time - 0.09
 +=400 hand time + 0.14
 38.85 Southern California
 39.18 Philadelphia Pioneers
 39.25 UCLA
 39.29 Tobias Striders
 39.31 Auburn
 39.61† Arizona State
 39.74† Florida State
 39. † Tennessee
 39.75 Texas A&M
 39.77* LSU

- 4 x 400 (2:56.1, 2:56.1)**
 †=4 x 440 - 1.1
 3:04.7† Tennessee
 3:05.1† Texas Southern
 3:05.2† Villanova
 3:05.3 Philadelphia Pioneers
 3:05.5 DC International
 † Southern California
 † Mississippi State
 3:06.2† Southern U
 3:06.3 Texas A&M
 3:06.4† Oklahoma

- HIGH JUMP (7-7½, 7-7½)**
 7-7½i **Franklin Jacobs (FD)
 7-5i Kyle Arney (PPC)
 i Benn Fields (unat)
 i Gail Olson (II HS)
 i Dwight Stones (DO)
 7-4½ ***Jeff Woodward (Al)
 7-4 Bill Hansen (Ia)
 i **Kim Neilson (BYU)
 i Nat Page (UCTC)
 7-3½ *Roger Curtis (Az)

- POLE VAULT (18-8¼, 18-8¼)**
 18-5½i Mike Tully (UCLA)
 18-4 Larry Jesse (PPC)
 18-¼ Jeff Taylor (CNW)
 18-0 Don Baird' (unat)
 18-0i Dan Ripley (PPC)
 17-8½i Bob Pullard (All Am)
 17-8¼ Mike Cotton (FAA)
 17-6¼ *Frank Estes (Ab Ch)
 17-6i Earl Bell (PCC)
 i Roland Carter (Hurr)

- LONG JUMP (29-2½, 29-2½)**
 26-9½i Arnie Robinson (SDSGS)
 26-6i Tommy Haynes (US Ar)
 26-3¼ *Carl Williams (Ab Ch)
 26-1¼ Randy Williams (Tob)
 26-1i *Bob Calhoun (Md)

- 25-11¼ Larry Doubley (Sn Cal)
 25-10¼ Al Ogunfeyimi' (Oh U)
 25-10¼ **Dannie Jackson (Az St)
 25-9¼i *Harvey Gance (Aub)
 i *Derek Laing (Pur)

- TRIPLE JUMP (58-8¼, 56-5¼)**
 55-8¼i **Ian Campbell' (Wa St)
 55-4¼i Ron Livers (SJ St)
 54-9¼i Milan Tiff (Tob)
 54-9i James Butts (Tob)
 54-7½i **Steve Hanna' (UTEP)
 54-5¼ Willie Hanna (UCLA)
 54-5¼i *Ajayi Agbebaku' (Mo)
 54-2i Tommy Haynes (US Ar)
 53-10¼**Robert Cannon (In)
 i *Jerome Hutchins (UTEP)

- SHOT PUT (72-2¼, 71-8¼)**
 69-1¼ Al Feuerbach (AW)
 67-1i Mac Wilkins (AW)
 66-10¼ Colin Anderson (UCTC)
 64-2¼ Mike Weeks (Macc)
 64-1¼i Bruno Pauletto' (C Mi)
 64-¼ Hans Almstrom' (UTEP)
 63-10¼ Jesse Stuart (UCTC)
 63-10 **Jeff Stover (Or)
 63-8¼ Doug Price (TBTC)
 63-4¼ *Steve Summers (Wa)

- DISCUS THROW (232-6, 232-6)**
 231-3 Mac Wilkins (AW)
 224-5 Ken Stadel (Tob)
 209-2 Jim McGoldrick (Macc)
 205-0 Dave Voorhees (Or)
 203-7 Al Oerter (NYAC)
 202-8 Art Swarts (Shore AC)
 202-4 Mike Weeks (Macc)
 200-7 Marcus Gordien (unat)
 199-6 Dan Gardner (Macc)
 198-6 Ray Burton (OTC)

- HAMMER THROW (260-2, 235-11)**
 238-7 *Scott Neilson' (Wa)
 224-11 Boris Djerassi (NYAC)
 217-11 Emmitt Berry (UTEP)
 214-5 ***Thom Sjoholm' (UTEP)
 212-5 Larry Satchwell (UCTC)
 211-11 Dave McKenzie (unat)
 211-7 Dwight Middle (unat)
 208-10 Carl Ecklund (unat)
 205-9 Ed Arco (Macc)
 205-8 *Tapio Kuusela' (BYU)

- JAVELIN THROW (310-4, 300-0)**
 290-8 Bob Roggy (Sn II)
 278-4 Phil Olsen' (Tn)
 276-8 Rod Ewaliko (CNW)
 269-3 Sam Strickland (CNW)
 264-9 Stu Ralph (Clem)
 263-4 Bill Schmidt (KTC)
 262-0 Scott Sorchik (Bruce)
 261-8 *Frank Lyons (Tx)
 261-7 **Tom Petranoff (Pal JC)
 261-5 Bruce Kennedy (Stars)

- DECTHLON (8618, 8618)**
 8026h **Tito Steiner' (BYU)
 8011h John Warkentin (USSA)
 7855h Al Hamlin (unat)
 7831h Mauricio Badales (Irv)
 7829h John Whitson (DCD)
 7762h Roger George (AW)
 7670h Tony Hale (Fisk)
 7658h Jim Howell (Hurr)
 7585h Lee Palles (Ms St)

—Women's list on next page—

WOMEN

Unfortunately, we were not able to track down results of the Texas women's collegiate championships in time for inclusion in this issue of the newsletter. We do that Louise Ritter (TWU) set an outdoor AR in the HJ there, scaling 6-3.

100 METERS (10.88, 11.07)

- 11.2 **Andrea Lynch' (LB St)
- *Brenda Morehead (Tn St)
- 11.3 *Evelyn Ashford (UCLA)
- 11.57 Valerie Brisco (Ca HS)
- 11.4 Elaine Parker (Ca HS)
- 11.65 ***Debbie Adams (Or)
- 11.67 ***Rhonda Brady (Az St)
- 11.69 ***Brenda Calhoun (Az St)
- 11.5 *Gail Douglas (Sn Cal)
- ***Maureen Gottshalk (Essex)
- **Lanessa Jones (UNLV)

World Leader:

- 11.1 Annegret Richter (WG)

200 METERS (22.21, 22.62)

- 22.5 *Evelyn Ashford (UCLA)
- 22.8 Rosalyn Bryant (LA St)
- 23.3 ***Ch. Cheeseborough (TnSt)
- *Brenda Morehead (Tn St)
- 23.4 **Debbie Jones' (Tn St)
- 23.77 Valerie Brisco (Ca HS)
- 23.78 ***Brenda Calhoun (Az St)
- 23.8 ***Maureen Gottshalk (Essex)
- Pam Riggs (CNW)
- Liz Young (UDC)

400 METERS (49.29, 50.62)

+hand time + 0.14

- 52.14+ Rosalyn Bryant (LA St)
- 53.27i Sharon Dabney (Clip)
- 53.70 Valerie Brisco (Ca HS)
- 53.74+ **Helen Blake' (Tn St)
- ti *Lorna Forde' (LIU)
- 54.34+***June Griffith' (Adel)
- + Charmene Kuhlman (Ks)
- 54.44+ Yolanda Rich (LA St)
- 54.49 **Avis Mailey (Az St)
- 54.55i Pam Jiles (NOS)

800 METERS (1:54.9, 1:57.9)

†=880 - 0.8

- 2:01.8 **Mary Decker (Co)
- 2:05.0†i**Debbie Vetter (Ia St)
- 2:05.2 Debbie Heald (SFVTC)
- 2:05.4†i Francie Larriue (PCC)
- 2:05.6 Deanna Coleman (WaHS)
- 2:05.7 Cyndy Poor (AIA)
- 2:06.1i Wendy Knudson (CI)
- i *Jan Merrill (Ct C)
- 2:06.4 **Lee Ballenger (Co)
- 2:06.5 **Kathy Weston (North)

World Leader:

- 2:01.5i Totka Petrova (Bul)

1500 METERS (3:56.0, 4:02.6)

- 4:08.9 **Mary Decker (Co)
- 4:14.0i Francie Larriue (PCC)
- 4:15.2i *Jan Merrill (Ct C)
- 4:17.9i **Debbie Vetter (Ia St)
- 4:18.0i Cindy Bremser (Wi TC)
- ***Ruth Caldwell (Ct C)
- 4:18.5 Debbie Heald (SFVTC)
- 4:18.9i Lynn Jennings (Ma HS)
- 4:20.7 **Doreen Ennis (Montc)
- 4:20.8***Diane Vetter (Ia St)

World Leader:

- 4:05.0i Natalia Maracescu (Rum)

3000 METERS (8:27.1, 8:46.6)

- 8:57.6i *Jan Merrill (Ct C)
- 9:16.4 **Kathy Mills (Penn St)
- 9:22.0 Ellison Goodall (Duke)
- 9:28.1 *Brenda Webb (Tn)
- 9:27.0***Sue Schaefer (En Ky)
- 9:27.6i **Joan Benoit (NC St)
- 9:29.3 Jennifer White (WRC)
- 9:31.2 **Debbie Quatier (S Pac)
- 9:31.8***Valerie Ford (NC St)

- 9:34.0 Sue Kinsey (North)

5000 METERS (15:37.0, 15:37.0)

- 16:10.5***Julie Shea (NC St)
- 16:16.2**Debbie Quatier (S Pac)
- 16:22.5**Joan Benoit (NC St)
- 16:23.3 Ellison Goodall (Duke)
- 16:26.8 Carol Cook (ISTC)
- 16:36.2 Doris Heritage (Flacon)
- 16:37.6**Katy Schilly (Ia St)
- 16:38.1**Karen Bridges (Ok St)
- 16:39.6***Kathy Adams (Wa)
- 16:43.6**Mary Seybold (Ia St)

10,000 (31:45.4, 33:15.1)

- 34:20.5 Julie Brown (North)
- 34:52.3 Sue Kinsey (North)
- 35:08.1***Kathy Adams (Wa)
- 36:59.8 Jane Robinson (CNW)

MARATHON (2:34:48, 2:37:57)

- 2:44:52 Gayle Barron (Atl TC)
- 2:45:34 Penny DeMoss (WVTC)
- 2:46:15 Martha Cooksey (unat)
- 2:46:46 Irene Griffith (Wa HS)
- 2:47:22 Jane Killion (unat)
- 2:47:52 Kim Merritt (WPTC)
- 2:48:40 Lauri Pedrinan (GNVAA)
- 2:52:10 Cindy Dalrymple (HTC)
- 2:52:35 Candy Hearn (unat)
- 2:52:52 Linda Kellar (unat)

100 HURDLES (12.59, 13.24)

- 13.43 Pat van Wolvelaere (SnCal)
- 13.3 **Mod. Oshikoya' (UCLA)
- 13.68 ***Rhonda Brady (Az St)
- 13.74***Brenda Calhoun (Az St)
- 13.7 **Lena Gibbs (TWU)
- 14.03 *Mitzi McMillin (Sn Cal)
- **Cecilia Branch' (UNLV)
- **Stella Edwinton (CSM)
- **Mary Smith (Tx Sn)
- 14.12 ***Delores LeRender (UNLV)

400 HURDLES (55.63, 56.61)

+hand time + 0.14

- 59.18+ *Debbie Esser (Ia St)
- 59.94+ Sandra Farmer (NY HS)
- 60.13 Debra Melrose (PV)
- 60.14+ Sandra Souza (TWU)
- 60.20 Teri Wierson (Or HS)
- 60.34+ **Debbie Vetter (Ia St)
- 60.64+ June Smith (DCI)
- 60.74+ Sonya Henderson (Flash)
- 60.89 **Denise Waddy (Az St)
- 61.64+ Sandy Miller (Penn St)

World Leader:

- 57.94+ Leonie Verster (S Afr)

4 x 100 (42.50, 42.87)

*=440 auto time - 0.23

+400 hand time + 0.14

- 44.04+ Tennessee State
- 44.74+ Texas Southern
- 45.11 Texas Woman's
- 45.34+ Prairie View
- 45.40* Arizona State
- 45.73* LA State
- 45.91 DC International
- 45.94+ Adelphi
- 46.04+ Alcorn State
- 46.19* Southern Cal

4 x 400 (3:19.2, 3:22.8)

†=4 x 440 - 1.1

- 3:36.1 Atoms TC
- 3:37.9† Prairie View
- 3:38.4 DC International
- 3:41.3† Texas

- 3:41.5 Adelphi
- 3:42.0† Texas Southern
- 3:42.1† Morgan State
- 3:43.5 Iowa State
- 3:44.0†i Howard
- 3:44.7† Texas Woman's

World Leader:

- 3:35.0i Europe

4 x 800 (7:25.3, 8:21.2)

†=4 x 880 - 3.2

- 8:43.1 Atoms TC
- 8:49.9 Penn State
- 8:50.9 LA TC
- 8:52.2 Iowa State
- 8:52.3† UCLA
- 8:55.3 Florida State
- 8:59.0† Liberty AC
- 9:00.6†i Wisconsin
- 9:01.3 Virginia
- 9:02.2† Maryland

SPRINT MEDLEY (1:36.4, 1:36.4)

†=yard race - 0.5

- 1:38.8 Tennessee State
- 1:38.9 Prairie View
- 1:40.1 Texas Southern
- 1:40.6† Morgan State
- 1:41.2† LA State
- 1:41.5† Texas Woman's
- 1:42.2 Atoms TC
- 1:42.6 Texas
- 1:42.7† Northridge State
- 1:42.8† Arizona State
- † LA Mercurettes
- † UCLA

HIGH JUMP (6-6½, 6-3)

- 6-4i *Joni Huntley LB St)
- 6-3 **Louise Ritter (TWU)
- 6-0 Marilyn Dubbs (unat)
- i **Maggie Garrison (Wa)
- **Paula Girven (Md)
- 5-10½i Anne Gilliland (NM HS)
- 5-10 *Brigitte Bittner' (Tn)
- i Sharon Burrill (Co HS)
- Jalene Chase (Md)
- **Sherri Felton (Wa)
- Roberta Harper (Tx HS)
- **Jo Anne McLeod' (Tn)
- **Theresa Smith (Sea Pac)
- *Pam Spencer (Sea Pac)

LONG JUMP (22-11¼, 22-3)

- 21-6½ **Kathy McMillan (Tn St)
- 21-½ **Jodi Anderson (North)
- 21-0 *Sherron Walker (LB St)
- 20-11¼**Modi Oshikoya' (UCLA)

- 20-4¼ Lorraine Ray' (FI)
- 20-4¼ **Debra Carson (Az St)
- 20-3¾ Amy Davis (Hous TC)
- *Joni Huntley (LB St)
- 20-2¼ **Shonell Ferguson' (FI)
- 20-1¼ Sheila Pettit (PV)

World Leader:

- 21-11¼ Lyn Jacenko (Aus)

SHOT (73-2¼, 60-6¼)

- 61-2¼i Maren Seidler (Stars)
- 53-7¼ Kathy Devin (Emp St)
- 51-1 **Caryl Van Pelt (Wa)
- 50-4¼i** Cecil Hansen' (Ok)
- 49-8¼ **Jill Stenwall (Kear St)
- 49-6 **Emily Dole (LB St)
- 49-1¼***Jennifer Smit' (UTEP)
- 49-0i *Marcia Mecklenburg (SP)
- 48-8¼i **Diane Patrick (More)
- 48-3¼i **Branwen Smith' (Spring)

World Leader:

- 69-9i Helena Fibingerova (Cz)

DISCUS (231-3, 187-2)

- 181-3 ***Ria Stalman' (UTEP)
- 180-3 Jane Haist' (Tn)
- 180-2 Lynne Winbigler (OTC)
- 177-0 Lorne Griffin (Sea Pac)
- 174-0 *Julie Hansen (Sea Pac)
- 170-4 ***Betty Bogers' (UTEP)
- 164-0 Karen Marshall (North)
- 162-4 Lisa Vogelsang (Macc)
- 162-3 ***Helene Connell (OcCC)
- 159-10 Francine Kaylor (Co St)

JAVELIN (227-5, 227-5)

- 186-8 **Celeste Wilkinson (Az St)
- 178-9 Sherry Calvert (Lake)
- 178-6 **Cathy Sulinski (Hay St)
- 169-10 Donna Dietrich (SD St)
- 167-4 **Keri Camarigg (LB St)
- 162-0 Lynn Cannon (M Lions)
- 156-4 Chris Hunt (Oned)
- 155-2 ***Jeanne Eggart (Wa St)
- 154-11 **Patty Kearney (Or)
- 153-5 **Pat Brown (Wa)

PENTATHLON (4839, 4625)

- 4242h **Jodi Anderson (North)
- 4116h***Themis Zambryczki' (BYU)
- 4100h Denise Cornell (LATC)
- 3974h **Ann Crump' (UNLV)
- 3922h Marilyn Linsenmeyer (LA)
- 3913h **Dana Collins (Az St)
- 3845h **Nancy Malloy (Co St)
- 3828h **Terri Seippel (En Ky)
- 3809h **Paula Girven (Md)
- 3765h Lori West (Co)

WORLD RECORD

Copenhagen, Denmark, April 6-10, 1978, Kaerlin 30:52.4; . .

- 9. OLAFSSON 31:45.4 Women's WR (old WR, 32:43.2 Maracescu [Rum] '78) (kilometer splits: 3:09.4, 6:18.0, 9:29.0, 12:38.9, 15:49.7, 19:00.7, 23:10.8, 25:23.3, 28:36.5—first 400 73.1, last 400 73.0).