

• MAJOR MEET RESULTS •

PENN RELAYS

Philadelphia, Pa., April 24(a)-25(b)-26(c)
/attendance: a 2816, b 10,988, c 31,330 (rainy and cold on c)/—

Open Division: 100(c, 0.1), Riddick (PPC) 10.38; 2. Ross (FTC) 10.43; 3. Christian (DCI) 10.70; 4. Holmes (PPC) 10.72; 5. Keys (Char TC) 10.76.

Mile(c), Masback (NYPC) 3:58.21; 2. Kane (AW) 3:59.06; 3. Centrowitz (OTC) 3:59.93; 4. Wyatt (PPC) 4:00.22; 5. McCarthy (AA) 4:01.16; 6. Cummings (PCC) 4:03.75.

5000(a), Fredericks (AA) 13:47.8; 2. Melancon (NYAC) 13:48.9; 3. Buerkle (NYAC) 13:49.6; 4. Okerman (GBTC) 13:54.8; 5. Snyder (NVTC) 13:55.8; 6. Lawson (SMTC) 14:02.0; ... 9. Buckheit (CSE) 14:12.3.

10,000(a), Treacy (PTC-Eir) 28:01.5; 2. Flora (NEn TC) 28:31.3; 3. Dillon (Prov) 28:31.6; 4. Nenow (Ky) 28:32.7; 5. Meyer (GBTC) 28:49.4; 6. Donakowski (NYAC) 28:53.6; 7. Rincon (WRC) 28:58.5; 8. M. Anderson (FSRT) 28:59.3; 9. Hunter (FSRT) 29:00.4; 10. Bateman (FTC) 29:02.2; 11. Foster (Alleg TC) 29:07.4; 12. Eachus (Saucony TC) 29:13.6; 13. Holleran (OTC) 29:17.5; 14. Cohen (FFTC) 29:22.1; 15. Fanelli (AA) 29:22.2; 16. Teague (FTC) 29:22.3; 17. Heffner (Adidas) 29:24.0.

Mar(4/20), Brandt (App AC) 2:22:56.
400H(b): I-1. Shine (US Ar) 49.93; 2. Angel (FTC) 52.21; 3. Kraus (Shore) 52.32.
II-1. Holloway (FTC) 51.74; 2. Douglas (CAIA) 51.90.

4x400(c), Philadelphia Pioneers 3:04.69 (Dale 46.6, McKenzie 46.2, Darden 46.0, Frazier 45.9); 2. DC International 3:05.58 (Wiley, Peoples, Sowerby, Coombs); 3. Florida TC 3:09.44; 4. Alliance Chargers 8:09.68.

SPMed(c), Florida TC 3:17.6 (Loiver 46.1; Ross, Holloway, Dyce 1:48.5); 2. Philadelphia Pioneers 3:18.4 (Darden 46.8, Riddick 20.6, Frazier 20.2, McKenzie 1:50.8); 3. New York Pioneers 3:19.0 (Shine 47.0, Kirkland 1:48.7); 4. Alliance Chargers 3:19.6; 5. DC International 3:22.1.

DisMed(b), New York Pioneers 9:48.3 (pageiko, Lewis, Kirkland, Masback); 2. NYAC 9:49.7; 3. Florida TC 9:50.0; 4. Western Pa. TC 10:10.4; 5. Greater Boston TC 10:11.2.
HJ(c), Stones (AA) 6-11.

JT(c), Olson (Can) 264-11; 2. Ralph (Bruce) 241-3; 3. Reiss (NYAC) 237-5; 4. Kirby (NYAC) 235-10; 5. McIntosh (FTC) 235-7.

University Division: 100(c, 0.1), Floyd (Aub) 10.41; 2. Moore (Az St) 10.60; 3. Read (VPI) 10.74; 4. Thomas (SC) 10.94; 5. Scott (VPI) nt; 6. Berrie (S Hall-PR) 12.2. Heats(b): II(0.1)-1. Floyd 10.24.

St(c), Hunt (Az) 8:26.26; 2. Chebor (FD-Ken) 8:40.60; 3. Heikkinen (Mi) 8:40.76; 4. Koroso (Az-Ken) 8:41.56; 5. Wilson (Bost U) 8:46.04; 6. Cotton (Va) 8:46.54; 7. Mangan (Penn St) 8:47.05; 8. Moreland (Penn) 8:50.65.

5000(a), Scharu (Penn St) 13:42.1; 2. Lautenslager (Tx T) 13:44.1; 3. Fox (Aub) 13:47.7; 4. Bensema (Ky) 13:55.9; 5. Smith (Mt Union) 14:07.2; 6. Weidenbach (Md) 14:08.0. Race 2: Deamer (Mi) 14:04.6.

10,000(a), R. Treacy (Prov-Eir) 29:25.3; 2. Green (Md-GB) 29:42.5; 3. O'Shea (Buck)

29:45.3; 4. Dalton (Siena) 29:53.4; 5. Brown (Fl) 29:56.5; 6. McNally (Columbia) 29:56.5.
110H(c, 0.1), Wilson (Vill) 13.7; 2. McDaniel (LSU) 13.9; 3. Miller (Aub) 14.0; 4. Lewis (VPI) 14.1; 5. Towns (Tenn) nt; 6. Edwards (WV) 14.4. Heats(b): I(0.1)-1. Wilson 14.11. II(0.1)-1. Miller 14.05.

400H(b): I-1. Rambo (SC) 50.6; 2. Hanlon (St John's) 50.7; 3. Lundy (In) 50.8; 4. Lankford (Penn St) 51.5; 5. Person (Md) 51.6. II-1. Allen (St John's) 51.26; 2. Ayoo (NM-Ug) 52.02. III-1. Oscar (Pratt) 51.29. IV-1. Hicks (Mi) 51.04.

4x100(c), Houston 39.95 (Turner, Gilreath, Illorson, Lewis); 2. East Carolina 40.5 (Cephas, Alston, Curry, Melvin); 3. Auburn 40.5 (Miller, Franklin, Strother, Floyd); 4. Kentucky 40.8; 5. LSU 41.1; 6. Tennessee 41.2. HEats(b): I-1. Houston 39.6.

4x200(c), Houston 1:22.82 (Turner, Illorson, Propps, Lewis); 2. Morgan 1:24.26 (Vaughn, Goodwin, Leach, Hodge); 3. Michigan 1:24.53 (Steele, Woolfolk, Golston, Bruce); 4. North Carolina State 1:25.04; 5. LSU 1:25.07; 6. Seton Hall 1:25.76. Heats(b): I-1. Morgan 1:24.6; 2. LSU 1:24.6; 3. Penn 1:24.8. II-1. Houston 1:22.7. III-1. Tennessee 1:23.7; 2. Michigan 1:24.5; 3. Seton Hall 1:24.6; 4. Adelphi 1:24.8. IV-1. Maryland 1:24.4; 2. North Carolina State 1:24.5; 3. Howard 1:24.8.

4x400(c), Morgan 3:08.62 (McNorton 48.3, Goodwin 46.6, Vaughn 47.0, Hodge 46.9); 2. East Carolina 3:09.68 (Alston 47.7, Doney 49.1, Curry 46.3, Melvin 46.6); 3. Seton Hall 3:09.87 (Denman 48.9, Francis 46.8, Peinado 48.4, Berrie 45.8); 4. Tennessee 3:10.31; 5. Fairleigh Dickinson 3:11.54. Heats(b): Seton Hall 3:07.4; Tennessee 3:07.5; Morgan 3:07.8.

4x800(c), Villanova 7:18.28 (England 1:50.3, Maree 1:52.1, Hunter 1:50.1, Paige 1:45.8); 2. Rutgers 7:21.19 (Mutarelli 1:50.8, Belin 1:50.8, Westman 1:51.4, Grimes 1:48.2); 3. Virginia 7:21.28 (Hodge 1:51.9, Brown 1:51.2, Draddy 1:50.5, Canty 1:47.7); 4. Richmond 7:22.29 (Kimaler 1:54.3, Kipkorir 1:50.9, Bitok 1:48.6, Spooner 1:48.5); 5. Manhattan 7:22.90 (Summerville 1:48.9); 6. Tennessee 7:23.36 (James 1:48.7[3]); 7. Texas Tech 7:25.6 (Mays 1:47.8); 8. Georgetown 7:26.1 (Gregorek [3] 1:49.6, De Rienzo 1:50.9); 9. Western Michigan 7:27.9 (McIntosh 1:49.2); 10. Princeton 7:29.0.

4x1500(c), Villanova 15:01.35 (2 a t c) (Pinkowski 3:49.1, Childs 3:46.5, Korir 3:46.4, Maree 3:39.4); 2. Georgetown 15:04.07 (best ever by non-national team: old mark 15:04.13 Georgetown '79) (4 a t c) (Reilly 3:49.7, Byrne 3:50.3, Gregorek 3:41.3, De Rienzo 3:42.8); 3. Penn State 15:11.52 (Cook 3:54.9, Rapp 3:51.3, Scharu 3:43.3, Mangan 3:42.1); 4. Auburn 15:17.71 (Fox 3:49.9, Abston 3:49.9, Herzog 3:50.1, Tuttle 3:47.7); 5. Michigan 15:21.16; 6. Houston 15:23.55; 7. Manhattan 15:24.71; 8. George Mason 15:26.4.

SPMed(c), Villanova 3:17.19 (Tufariello 49.2, Wilson 21.2, Young 20.6, Paige 1:46.2); 2. Florida A&M 3:19.45 (Wynn 48.5, Sims, Daniels, Williams 1:48.7); 3. Glassboro State 3:21.58 (Hadley 47.1, Lee, Cooper, Rivera 1:50.6); 4. Iona 3:22.63 (Martin 1:48.5); 5. North Carolina State 3:23.13; 6. St John's 3:30.56. Heats(b): II-1. Villanova 1:19.1. III-1. Florida A&M 3:18.4; 2. Iona 3:19.2.

DisMed(b), Villanova 9:24.2 WB, CR (old records 9:28.2y Villanova '75: not acceptable for WR due to non-homogeneity) (Paige 2:51.6, Tufariello 46.8, England 1:48.4, Maree 3:57.4); 2. Georgetown 9:24.9 AR (old AR 9:29.7 Tennessee '77) (=2 a t W) (De Rienzo 2:51.9, Gatewood 47.0, Caton 1:49.3, Gregorek 3:56.7); 3. Penn State 9:30.1 (Mangan 2:53.3, Lankford 45.6, Cook 1:49.6, Scharu 4:01.6); 4. Richmond 9:31.3 (Spooners 2:56.0, Kimaler 50.6, Kipkorir 1:48.1, Bitok 3:56.7); 5. Tennessee 9:33.8 (Young 2:53.9, Blair 46.7, Contee 1:50.4, James 4:02.8); 6. Michigan 9:35.0 (Beck 2:55.9, Dobson 47.0, Shea 1:49.2, Heikkinen 4:02.9); 7. Western Michigan 9:35.1 (McIntosh 2:54.5, Leichty 4:02.5); 8. Indiana 9:37.5 (Spivey 3:57.0); 9. Manhattan 9:38.7 (Summerville 1:47.8); 10. Arizona 9:41.5 (Hunt 4:07.0); 11. Auburn 9:42.1 (Abston 2:56.1, Tuttle 4:02.3).

4x120H(c), Michigan 58.2 (Hicks, Williams, Johnson, Parks); 2. Rutgers 58.5 (Ficke, Monchek, Whitley, Mintnon); 3. Penn 59.0 (White, Schmidt, Lipsey, Williams); 4. Virginia State 59.4. Heats(b): I-1. Michigan 58.5.

HJ(c), Lattany (Mi) 7-1½; 2. Pringle (Fl) 7-1½; 3. Thierfelder (Md) 7-1½; 4. Williams (Navy) 7-¾; 5. Goode (SFCC) 7-¾; 6. Mays (Ky) 6-11; ... scratch—Jacobs (FD).

PV(c), Strawderman (RI) 16-6; 2. McCarthy (Md) 16-6; 3. Kimball (In) 16-6; 4. tie, Hartley (RI) and Bradley (Fl) 16-0.

LJ(b), Lswis (Hous) 25-6¾ (f, 25-6¾, f, p, p, p); 2. Grimes (Tn) 24-11¾; 3. Ross (Mi) 24-5¾; 4. Wilson (Md) 23-11; 5. Cousins (Md) 23-7¾; 6. Franklin (Aub) 23-6.

TJ(c), Cannon (In) 51-9; 2. Alston (CWP) 51-1½; 3. Marvin (LSU) 50-11; 4. McIntyre (E Car) 50-5½; 5. Franklin 50-2¾; 6. Kinney (Pitt) 49-10½. Event 2: Cousins 51-7¾.

SP(c), Heide (Az St) 63-8¾; 2. Maciejczyk (LSU) 62-6; 3. Divney (Kent) 59-1½; 4. Newell (Tn) 58-½; 5. Urey (Malone) 57-10; 6. Marshall (LSU) 56-5½.

DT(b), McCulla (Ky) 184-5; 2. Leavitt (NC St) 177-7; 3. Rosen (Tn) 177-7; 4. Manahan (Drexel) 175-11; 5. Newell 175-11; 6. A. Baginski (Md) 174-5.

HT(b), Hegarty (Bost U-Eir) 208-8; 2. Linscheid (Lowell-Eir) 207-4; 3. Bruno (Brown) 202-11; 4. O'Keefe (Dart) 202-9; 5. Silverio (Man) 202-3; 6. Borden (Sn Ct) 201-8; 7. Lenz (Har) 193-8; 8. Bartlett (Penn) 191-9. Event 2: Mellinger (II) 192-3.

JT(c), Kreider (Army) 242-3; 2. Juskus (Glass) 241-9; 3. Collins (Hous) 229-3; 4. Mitrovich (Vill) 225-2; 5. Whitman (More St) 223-5; 6. Stone (Drexel) 216-2.

Dec(4/22-23), Schneider 7464 (7383t) (11.6, 21-7½, 44-9, 6-¾, 52-2/15-7, 135-1, 15-3, 214-1, 4:22.2); 2. Olson (MSM-Nor) 7347 (7270t); 3. Harrison (Penn) 7266 (7178t); 4. Leoni (UCLA) 7247 (7162t); 5. Smith (Navy) 7124 (7046t); 6. Urschel (Prin) 7093 (7008t).

Women's Open Division: 100(c, 0.1), Jefferson (Md HS) 11.79; 2. Allwood (DCI-Jam) 11.82; 3. Bernard (DCI-Jam) 11.83; 4. Dabney (Clip) 12.18.

Mile(c), Merrill (NLAC) 4:33.51; 2. Larriue (PCC) 4:33.55; 3. Beckford (Har) 4:39.88; 4. Webb (Knox TC) 4:41.39; 5. Rawe (Penn St)

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4:41.44; 6. Groos (Va) 4:44.75; 7. Shea (Vill) 4:47.77; 8. Mullen (Gtn) 4:50.8.

3000(a), Sterett (Elite) 10:02.7.
Mar(4/20), Miller (GPRR) 3:06.15.
400H(b), Vega (Atoms) 59.71; 2. Clary (Md HS) 60.26; 3. Tummings (Queens Coll) 61.81.

4x100(c), DC International 45.28 (Nichols, Bernard, McRoy, Allwood); 2. Atoms TC 46.36; 3. Ms AC 46.56. Heats(b): I-1. DC International 45.1; 2. Atoms TC 45.3; 3. Ms AC 46.0.

4x400(c), Atoms TC 3:38.8 (Cummings, Dixon, Vega, Forde); 2. DC International 3:43.4; 3. Ms AC 3:45.2.

SpMed(c) (400, 200, 200, 800), Atoms TC 3:54.3 (Forde 55.5, Nelson 24.0, Nedrick 24.3, Jones 2:10.5); 2. DC International 3:59.3; 3. Ms AC 4:04.2.

Women's University Division: 3000(a), Hornberger (W Chest) 9:28.7; 2. Ihrig (Penn St) 9:33.4; 3. Cleary (Penn St) 9:38.1; 4. McCrone (Ma) 9:39.1; 5. Pavik (Md) 9:39.6.

400H(a): I-1. Brown (Tem) 58.31; 2. Elumelu (Bost U-Nig) 59.02; 3. Anderson (Prin) 61.56; 4. Jaeger (St John's) 61.56. II-1. Prendergast (LIU-GB) 60.3; 2. Allen (Tn) 61.6.

4x100(b), Tennessee State TC 44.72 (Morehead, McMillan, Jones, Cheeseborough); 2. Morgan 45.66; 3. Long Island 46.01; 4. Maryland 46.66; 5. Florida 46.79. Heats(a): I-1. Long Island 46.3; 2. Florida 46.5. II-1. Tennessee State TC 45.66; 2. Morgan 46.06. III-1. Adelphi 45.9.

4x400(b), Tennessee State 3:35.0 (Davis 54.9, Polliion 53.8, Blake 53.7, Jones 52.6); 2. Morgan 3:38.2 (Echols 55.7, Cook 55.8, Colquitt 54.5, Belle 52.2); 3. Temple 3:39.0 (Whicker 56.0, Boone 55.0, Howard 55.5, Brown 52.5); 4. Maryland 3:41.1; 5. Adelphi 3:42.4.

Heats(a): I-1. Tennessee State TC 3:37.7; 2. Florida 3:41.6; 3. Rutgers 3:42.1; 4. Princeton 3:43.9; 5. Long Island 3:45.6. II-1. Morgan 3:38.5; 2. Adelphi 3:39.7; 3. Tennessee 3:40.7; 4. Temple 3:41.1; 5. Maryland 3:42.3.

4x800(a), Virginia 8:45.8 (Nicholson 2:11.2, Groos 2:13.5, Haworth 2:10.9, Scruggs 2:10.2); 2. Villanova 8:53.1; 3. St John's 8:56.6; 4. Tennessee 9:00.9.

DisMed(a), Virginia 11:16.0 (Scruggs 2:14.0, Garrett 54.5, Haworth 3:25.7, Groos 4:41.8); 2. Penn State 11:20.8 (Fales 2:09.8, Lewis 56.1, Carmichael 3:30.1, Rawe 4:44.8); 3. Tennessee 11:36.4, Georgetown 11:36.4 (Mullen 4:51.6); 5. Indiana 11:47.4.

HJ(a), Chase (Md) 6-0 (5-4[2], 5-6, 5-7[xp], 5-8[2], 5-9[2], 5-10%, 6-0[3]); 2. Girven (Md) 5-10%; 3. Stewart (Vill) 5-9; 4. Ackerman (MSM) 5-9.

LJ(a), McMillan (Tn St) 19-11 (f, 19-10%, 19-11, 19-2, 18-6, 18-9%); 2. Hatcher (Morg) 19-4%; 3. Knighton (Rut) 18-11%; 4. Harris (Adel) 18-8%.

SP(a), Walton (Md-Eir) 52-4% NR (7, x, x a-t C) (50-2, 49-7%, 52-4%, f, 50-4, f); 2. Hauch (Tn-Can) 48-5%; 3. Thornton (Tn) 48-4%; 4. Davis (St John's) 48-2%; 5. Koziana (Dart) 47-10; 6. McLendon (Fl) 46-2%; 7. Gayle (Md) 46-1%; 8. Mitnik (Tem) 46-3%.

DT(a), Walton 163-8 (158-10, 163-8, 160-7, 160-11, 151-8, 159-0); 2. Byland (Kent) 157-8; 3. Iacovo (H Cross) 152-9; 4. Mitnik 149-8.
JT(a), Perfito (Spring) 152-6; 2. Stuebing (Penn St) 151-2; 3. Calo (Kent) 149-11; 4. Tepper (Army) 144-8.

Pent(4/22-23; Hand), Brownell (Va) 4010 (3983t) (8, x, a-t C) (14.7, 34-5%, 5-9/18-5%, 2:19.1); 2. Araujo (Aub-Por) 3951 (3926t) (15.3, 38-7%, 5-6%/18-8%, 2:21.9); 3. McKillop (Penn St) 3319; 4. Walker (De St) 3304.

Women's High School Division: 4x100 (b), Coolidge (DC) HS 46.56. 4x400(b), Plainfield (NJ) HS 3:44.3. Heats(a): I-1. Plainfield 3:46.7. HJ(a), Hill (NY HS) 5-10. LJ(a), Lewis (NJ HS) 20-4 (14-3%, 18-3%, 18-5%, 20-4, 19-1%, 17-11); 2. Rankins (NJ HS) 19-11%.

Des Moines, Ia., April 25(a)-26(b) /attendance 10,135/-

Invitational Men's Division: 200m(a, 2.0), Mallard (Al) 20.50; 2. L. King (Sub 4) 20.87; 3. Snoddy (Ok TC) 20.94; 4. Jackson (SMU) 21.09; 5. Jorgensen (Dr) 21.39; 6. Carr (UCTC) 21.4.

400(b), Greenway (Co-VI) 46.88; 2. Bem-bry (Toi) 47.02; 3. Flowers (Mi St) 47.11; 4. Campbell (Ga) 48.15; 5. Mulli (UTEP-Ken) 48.39; 6. Michel (Rice) 48.39; 7. Bradley (Ia St) 48.51.

800(b), Scott (Sub 4) 1:46.79; 2. Lemashon (UTEP-Ken) 1:46.81; 3. Futrell (unat) 1:47.34; 4. Wilson (unat) 1:47.59; 5. Boit (AFS-Ken) 1:47.66; 6. Durkin (UCTC) 1:47.68; 7. O'Shaughnessy (Eir) 1:48.33; 8. Wickell (Sub 4) 1:49.49.

5000(a), Koskei (NMTC-Ken) 13:27.76; 2. Waigwa (PPC-Ken) 13:38.81; 3. Rotich (UTEP-Ken) 13:49.36; 4. Jones (SMTC) 13:50.54; 5. Lacy (AFS) 13:52.79.

10,000(b), Koskei (NMTC-Ken) 28:07.40; 2. Buhmann (FSRT) 28:37.47; 3. Vernon (AA) 28:59.38; 4. Schankel (SLO) 28:59.85; 5. Tuttle (Ti) 29:04.09; 6. Sinclair (Co St) 29:05.10; 7. Nzau (Wy-Ken) 29:16.4; 8. Minty (MCTC) 29:18.0; 9. Anderson (Ar) 29:25.0; 10. Nyambui (UTEP-Tan) 29:25.8.

DT(a), Oerter (NYAC) 200-2; 2. C. Scott (UTEP) 193-10; 3. Lofquist (Ar) 184-7; 4. Harrell (Mo) 179-4; 5. Carter (SMU) 143-7.

Dec(4/22-23, hand), Bastien (En Mi) 7408 (7322t) (11.2, 21-4%, 40-10%, 6-6, 50.1/15.5, 123-3, 15-1%, 168-8, 4:25.3); 2. Harvey (Drake TC) 7315 (7230t); 3. Town (Can) 7297 (7217t) (7217t); 4. Kemp (G West) 7191 (7104t); 5. Gravender (En Mi) 6862; 6. Falbo (Drake) 5533.

University Men's Division:

100m(b, 1.9), Lattany (Ga) 10.24; 2. Jackson (SMU) 10.48; 3. Campbell (Ga) 10.49; 4. Smith (Mil St) 10.51; 5. Mathias (Adams) 10.59; 6. Bennett (SMU) 10.60; 7. Mouton (Rice) 10.71; 8. Wingo (Wn Ky) 10.96. Heats (A)-I(1.4), Lattany 10.30. IV(2.0)-1. Smith 10.45.

800(b), Hamilton (Tx-Jam) 1:48.32; 2. Korir (Ia St-Ken) 1:48.58; 3. Watson (Jackson-Ber) 1:49.20; 4. Rohde (Ok) 1:49.55; 5. Gingham (Rice) 1:49.69; 6. Stephens (Ar) 1:49.84.

1500(b), Harbour (Bay) 3:45.36; 2. Ryan (B Green) 3:45.71; 3. O'Mara (Ar) 3:45.85; 4. Taylor (Ar) 3:45.94; 5. Mares (Drake) 3:46.17; 6. Minor (Drake) 3:46.28.

St(b), Jackson (Wi) 8:42.17; 2. Sitonek (UTEP-Ken) 8:47.72; 3. Einspahr (Condordia) 8:52.12; 4. Schultz (Ks) 8:53.61; 5. Muggleton (Ar) 8:55.16; 6. Iwancin (Drake) 8:59.62.

110H(b, 1.8), Lavitt (Mo) 13.68; 2. Lee (Sn II) 13.92; 3. Mason (Cin) 13.98; 4. Johnson (En II) 14.07; 5. Lenstroh (Az St) 14.14; 6. Smith (Tx) 14.25.

Heats(a): I(0.4), Lavitt 13.87; 2. Smith 14.04. II(1.9), Mason 13.98; 2. Lenstroh 14.14. III(1.7), Lee 13.94. IV(1.6), 1. Gate-wood (Ok) 14.14.

400H(a), Lee (Sn II) 49.8; 2. Gatewood (Ok) 50.4; 3. Freeman (Ar) 51.0; 4. Fogarty (Mo) 51.6; 5. Carlson (Wheaton) 51.8; 6. Kuchel (Ia St) 51.8. Heats: (a) I-1. Lee 50.57. III-1. Gatewood 51.28.

4 x 100(b), Arizona State 39.40 (Brown, Jones, Henley, Evans); 2. Northwestern Louisiana State 39.48 (Oatis, Delaney, Fuller, Duper); 3. Oklahoma State 40:14 (Butler, Jones, Briggs, Starks); 4. Texas 40.14 (Acorn, Stapleton, Omo-diale, Johnson); 5. Michigan State 40.65 (Smith, Williams, Eaton, Flowers); 6. Arkansas 40.73 (Washington, Jones, Mitchell, Bell).

Heats(a): III-1. Northwestern Louisiana 40.21. IV-1. Oklahoma State 40.17.
4x200(a), Oklahoma State 1:22.28 (Briggs, Jones, Starks, Butler); 2. Arizona State 1:23.04 (Jones, Sullivan, Henley, Evans); 3. Rice 1:24.73 (James, Michel, Baldwin, Mouton); 4. Texas

1:25.21 (Acorn, Stapleton, Watson, Johnson); 5. Southern 1:25.70 (Smith, Winey, Stacia, Hollier); 6. Southern Illinois 1:27.16 (Peeler, Hester, Baker, Robinson).

Heats(a): I-1. Arizona State 1:23.36; 2. Oklahoma State 1:23.57. II-1. Rice 1:24.31; 2. Texas 1:24.32.

4 x 400(b), Kansas 3:06.51 (Martin 47.8, Mickens 46.4, Hogan 45.9, Ricks 46.4); 2. Arkansas 3:06.80 (Freeman 46.8, Washington 47.4, Mitchell 46.6, Redwine 46.0); 3. Arizona State 3:07.50 (Jones 47.9, Sullivan 47.6, Evans 46.0, Henley 46.0); 4. Baylor 3:07.68 (Hartson 46.8, G. Harbour 47.7, Vaughn 46.5, Clarke 46.7); 5. Texas 3:08.97 (Seale 47.5, Omodiale 47.4, Watson 47.3, Faggett 46.8); 6. Texas Christian 3:09.89 (Jeffrey 48.7, Walker 46.5, Newbold 47.5, Ogunfeyimi 47.2).

Heats(a): I-1. Kansas 3:08.83. II-1. Texas Christian 3:08.86.

4 x 800(a), Kansas 7:20.06 (Jantsch, 1:50.6, Marks 1:51.4, Ensz, 1:49.1, Ricks 1:49.0); 2. Iowa State 7:21.49 (Kaitany 1:53.0, Zinnel 1:50.2, Verbeek 1:50.4, Korir 1:47.9); 3. Oklahoma 7:24.00 (Brown 1:51.3, Ponsford 1:51.9, Dahl 1:49.9, Rohde 1:50.9); 4. Nebraska 7:26.28 (DaCosta 1:53.2, McCashland 1:51.5, Dunnigan 1:49.0, Chir Chir 1:52.4); 5. Notre Dame 7:28.89 (Burger 1:52.3, Macauley 1:56.6, Aragon 1:50.5, Miranda 1:49.5); 6. Cornell 7:31.26 (Kinnier, McClive, Grogan, J. Draddy); ... 11. Baylor 7:35.0 (T. Harbour 1:57.5).

4 x 1600(a), Arkansas 16:14.00 (Stephens 4:03.1, Muggleton 4:02.1, Anderson 4:06.9, O'Mara 4:01.9); 2. Bowling Green 16:15.21 (Housley 4:06.3, Anich 4:04.4, Pullom 4:03.0, Ryan 4:01.6); 3. Illinois 16:16.05 (Stevens 4:08.0, Bissell 4:03.4, Ayoub 4:05.7, Schmidt 3:59.0); 4. Western Kentucky 16:18.74 (Murphy 4:04.7, Grumback 4:08.3, Cuzzort 4:04.7, Becht 4:01.1); 5. Wisconsin 16:32.07 (Hoffman 4:06.0, Jackson 4:02.7, Sisson 4:08.9, Courtney 4:14.5); 6. SMU 16:34.95 (Cardinal 4:15.7, Marion 4:12.7, Herbert 4:09.0, Topping 4:07.4); 7. Illinois State 16:35.1; 8. Southern Illinois 16:40.0 (Schulz 4:07.2).

SpMed(b), Texas 3:17.04 (Acorn, Johnson, Seale 47.3, Hamilton 1:47.5); 2. Jackson State 3:18.28 (Jackson, Brown, Al. Jackson 46.5, Watson 1:48.7); 3. Oklahoma State 3:18.58 (Starks, Butler, Rozell 47.3, Staggs 1:49.7); 4. SMU 3:19.74 (Bennett, Jackson, Sweet 47.5, Bryan 1:50.6); 5. Ohio State 3:20.03 (Singer, Grant, Cohen 47.3, Rider 1:49.0); 6. North-western Louisiana 3:21.84 (Fuller, Duper, Alex 47.7, Bonner 1:51.2); 7. Purdue 3:22.0 (Banter 1:51.0).

Heats(a): II-1. Southern Methodist 3:19.23. DisMed(m,b), Section I-1. Baylor 9:38.91 (Harbour 1:52.7, Hartson 46.1, Tucker 2:59.1, T. Harbour 4:01.1); 2. Southern Illinois 9:40.06 (Ross 1:52.2, Lee 46.9, Moran 2:59.2, Schulz 4:01.7); 3. Western Kentucky 9:40.23 (Brum-back, Wingo, Becht, Cuzzort); 4. Southern Methodist 9:42.68; 5. Bowling Green 9:46.30. II-1. Northern Illinois 9:46.54.

Methodist 9:42.68 (Cardinal, Sweet, Herbert, Topping 4:06.5); 5. Bowling Green 9:46.30 (Anich 1:51.1, Reudus 48.1, Housley 2:56.8, Pullom 4:10.3). II-1. Northern Illinois 9:46.54 (Reiersen, Hilvert, Erdal, Domantay).

4 x 110H(b), Missouri 56.5 (=8 a-t C) (Davis, Keeling, Fogarty, Lavitt); 2. Southern 57.3; (Hayes, Hollier, Tanner, MaDay); 3. Eastern Michigan 59.1 (Gravender, Bastien, O'Hare, Ramsey); 4. Wisconsin 59.6. Heats: (b) I-1. Mis-souri 57.27; 2. Southern 57.85.

HJ(b), Light (Ks) 7-0; 2. Doyen (En Mi) 7-0; 3. tie, Morris (Tx-Jam) & Piwinski (Mi St) 7-0; 5. Bryant (Ok) 7-0.

PV(b), Olson (ACU) 17-0; 2. Pursley (ACU) 17-0; 3. Buckingham (Ks) 17-0; 4. Kavanaugh (Ar) 16-5; 5. tie, Lotan (En Mi), Mason (Az St) & Langford (Pur) 16-5.

LJ(a), Sloan (Ks St) 25-7; 2. Stewart (Mank) 24-6; 3. Smith (Al St) 24-3; 4. Moi (Ia St) 24-1; 5. Solus (Ia St) 23-10; 6. Armitage (Nb/O) 23-6.

TJ(b), Parrette (Ks St) 54-6¼w (54-6¼w, f, f, 54-4¼, f, f); 2. Moi 51-¼; 3. Stringfellow (Il) 50-7; 4. Perryman (Il) 50-5¼; 5. Armitage (Nb/O) 50-0; 6. Patza (Wi/LaC) 50-0.

SP(b), Carter (SMU) 65-10¼; 2. Lehmann (Il) 61-4¼; 3. Lofquist (Ar) 60-7; 4. Sheetz (Ia St) 60-1; 5. Brooks (Tx) 58-10¼; 6. Akins (Oh St) 57-5¼.

DT(a), Lofquist 181-2; 2. C. Scott (UTEP) 181-0; 3. Harrell (Mo) 176-0; 4. Korshoj (Nb) 175-2; 5. Rhodes (Pur) 172-5; 6. Friedman (Ks) 168-11.

JT(a), Sechrist (Hays) 236-2; 2. J. Bramlage (Ks St) 235-0; 3. M. Perbeck (Ks St) 221-0; 4. Morse (Ks) 218-2; 5. Fee (NWN La) 214-8; 6. Scott (En Mi) 214-2.

College Division—4 x 100(b), Western Illinois 41.05 (Rice, Pelly, Safranski, Lawyer); 2. Prairie View 41.06; 3. Adams State 42.90. 4 x 200(a), Lincoln 1:25.33 (Stevenson, Carey, Hamilton, Byrd); 2. Prairie View 1:25.56; 3. Adams State 1:25.64.

4 x 400(b), Prairie View 3:09.32 (Johnson 46.7, Coleman 48.0, Mayfield 47.7, Terrell 47.0); 2. NE Missouri 3:10.55; 3. Adams State 3:15.35. 4 x 800(a), Western Illinois 7:28.91 (Ericson 1:56.2, Burns 1:50.2, Grigsby 1:51.1, Thomas 1:51.6); 2. Oklahoma Christian 7:34.85; 3. Moorhead State 7:36.40; . . . dq—Prairie View 7:26.49 (White 1:48.4).

SPMed(b), Prairie View 3:20.32 (Houston, Terrell, Johnson 46.2, Curry 1:51.5); 2. Lincoln 3:23.57; 3. Hamline 3:23.69.

DisMed(b), Northern Iowa 9:50.57 (Peverill 1:53.5, Thumm 49.1, Erredge 3:00.7, Feyereisen 4:07.3); 2. Nebraska/Omaha 9:50.64; 3. St. Olaf 9:51.79.

Women—400(b), Gorham (Nb) 52.86; 2. Gutowski (LAM) 53.79; 3. Ousley (Ar) 53.90; 4. Gardner (LAM) 53.94; 5. Moore (Wi) 54.07; 6. Gabriel (PV) 54.09.

800(b), Kelley (PV) 2:07.49; 2. Ballenger (Co) 2:07.51; 3. Werthner (Macc-Can) 2:07.76; 4. Bjelland (Ok-Nor) 2:08.20; 5. Glidden (Mo) 2:09.13; 6. Twomey (OTC) 2:09.13.

1500(b), Werthner 4:18.95; 2. Thomson (Wi-Ken) 4:21.56; 3. Bremser (Wi Un) 4:23.13; 4. Rittenhouse (Ar) 4:25.32; 5. Houston (Wi) 4:26.03; 6. Thom (Co) 4:26.48.

5000(b), Gathje (Mank) 16:19.48; 2. Bridges (WSSAC) 16:37.70; 3. Rittenhouse 16:41.60; 4. C. Urish (HH) 16:41.8; 5. Hjalmarsson (Drake-Swe) 16:44.05; 6. Nelson (Sn Il) 16:44.09; 7. Seybold (Ia St) 16:52.10; 8. Saxon (Ks St) 16:52.8; 9. Molen (Ut) 16:52.8; 10. Mulrooney (Wi) 16:56.0; 11. Barinaga (Wy) 16:59.0.

400H(a), Melrose (PV) 59.02; 2. Whitehead (Ia St) 60.24; 3. Lowrey (Ks) 60.7; 4. Chambers (Co) 61.12; 5. Steinhart (Ia) 61.85; 6. Ware (Drake) 62.2.

4 x 100(a), Prairie View 45.39 (Edwards, Roberts, Melrose, Jackson); 2. Texas TC 46.32 (Carroll, Gullledge, Hayes, Wilson); 3. Wisconsin 46.36 (Hyman, Johnson, Dunlop, Moore); 4. Arkansas 46.53; 5. Nebraska 46.69; 6. Kansas 46.86.

4 x 400(b), Prairie View 3:36.83 (Dudley 54.9, Jackson 52.9, Melrose 53.8, Kelley 55.3); 2. Nebraska 3:37.22 (Seaton 57.0, Ottey 50.7, Murray 56.4, Gorham 53.2); 3. Arkansas 3:41.76; 4. Howard 57.9, Bedford 55.3, Sparks 55.8, Ousley 53.8); 4. Iowa State 3:44.39 (McCarthy 58.5, Mahal 55.8, Wells 55.6, Whitehead 54.5); 5. Kansas State 3:44.86 (Hancock 56.6, Riedy 56.6, Trent 55.1, Davidson 56.6); 6. Oklahoma 3:47.59 (Curtis 57.4, Allwine 57.8, Lancaster 56.3, Nickles 55.7).

Heats(a): I-1. Prairie View 3:36.07; 2. Nebraska 3:37.73 (Ottey 51.3). II-1. Arkansas 3:41.36; 2. Kansas State 3:41.99; 3. Oklahoma 3:43.60; 4. Iowa State 3:44.28.

4 x 800(b), Oklahoma 8:40.93 (x, 6 a-t C) (Houghton 2:09.3, Lancaster 2:12.4, Curtis 2:10.7, Bjelland 2:08.6); 2. Colorado 8:47.62 (Drake 2:15.5, Montes 2:15.5, Thom 2:10.5, Ballenger 2:06.2); 3. Wisconsin 8:48.68 (Hous-

ton 2:15.9, Beischel 2:12.0, Spalholz 2:12.8, Brewster 2:08.0); 4. Iowa State 8:49.63 (Lange 2:14.9, Schafer 2:12.9, Deb Vetter 2:11.1, Di. Vetter 2:10.8); 5. Kansas 8:51.86 (Simpson 2:12.2, Guinn 2:16.4, Hertzog 2:12.8, Scubarth 2:10.5); 6. Missouri 8:56.60 (Seale, Smith, Renner, Seikkula); 7. Wyoming 8:58.28; 8. Minnesota 8:58.9; 9. Western Illinois 9:01.5; 10. St. Olaf 9:02.9.

SPMed(m)(b), Prairie View 1:40.9 (Edwards, Melrose, Roberts, Jackson); 2. Missouri 1:42.8 (Adams, Veasley, P. Page, Dunlap); 3. Western Illinois 1:43.4 (Onyemelukwe, Lewis, Schockmel, Barney); 4. Kansas State 1:43.4 (Osborn, Hancock, Davidson, Trent); 5. Wisconsin 1:43.5 (Hyman, Johnson, Moore, Dunlop); 6. Drake 1:43.8 (McClinton, Abell, Pride, Ware). Heats(b): I-1. Prairie View 1:40.43; 2. Texas TC 1:43.30.

HJ(b), Burrill (Nb) 5-11¼; 2. Ogar (Mo) 5-10¼; 3. Cragoe (Mo) 5-9; 4. Lee (Nb) 5-9; 5. tie, Brockhaus (Wi), Brown (Cent), Erpenbeck (Drake), Nickles (Ok) & Steiner (Kearney) 5-7. LJ(b), Johnson (Wi) 20-5¼; 2. Kaiser (Il) 20-4; 3. Melrose (PV) 19-5¼; 4. McKnight (Ks) 19-1¼; 5. Jones (MHYF) 18-10; 6. Bates (Nb) 18-9¼.

SP(b), Davine (Tx TC) 50-7¼; 2. Stenwall (Kearney) 47-1¼; 3. Ramos (Co) 46-2¼; 4. Johnson (Wn Il) 45-1¼; 5. Jones (Wy) 45-¼; 6. Fagerness (Mn) 45-¼.

DT(b), Denny (Co) 153-8; 2. Jones 151-8; 3. Small (Ks) 147-7; 4. Kiser (Mo) 147-0; 5. Evans (Kearney) 144-3; 6. Toporowski (Drake) 144-2.

JT(a), Heitman (Ia St) 139-11; 2. Kraai (Nb) 136-10; 3. Maden (Wn Il) 133-9; 4. Simon (Ia) 130-2; 5. Rubach (Wn Mi) 126-8; 6. Negargast (Wi) 122-11.

SAN JOSE INVITATIONAL

San Jose, Ca., April 26—100m(w), Simons (S Di-Ber) 10.2; 2. Thomas (SJ St) 10.2; 3. Smit (Macc-SA) 10.4; 4. Edwards (AFS) 10.4. Open100(w), Rochee (unat) 10.2.

200(w), Hampton (BAS) 20.5; 2. Smit 20.7; 3. Russell (S Di) 20.7; 4. Krulee (Macc) 20.7; 5. B. Williams (SSTC) 20.8.

400, Daniels (S Di) 46.6. 800, Rolle (US Ar) 1:50.1. 1500, Clifford (G Bear) 3:47.1. St. Hurst (WVTC) 9:15.9. 5000, Fabris (SLO) 14:48.4. 10,000, Cassidy (WVTC) 29:38.7.

110H(w), Cooper (BAS) 13.7; 2. Veatch (AFS) 13.7; 3. McCraney (Macc) 13.8; 4. Whitfield (US Ar) 13.8; 5. Williams (US Ar) 13.9. 400H, Jackson (Stanislaus) 51.5.

4 x 100, Bay Area Striders 39.7 (Hampton, Harris, Cooper, Hart); 2. San Diego State 39.9, Maccabi TC 40.1. 4 x 440, Maccabi 3:12.8.

HJ, Barrineau (US Ar) 7-0. PV, Woepse (SS-TC) 17-6; 2. Haynie (AFS) 17-6; 3. tie, Bell (NYAC) & McDonald (SLO) 17-0; 5. Ohbni (SJ St-Swi) 17-0; 6. tie, Black (SJ St) & Maestretti (Nev/R) 17-0. OpenPV, Olson (Macc) 17-0.

LJ(w), Ehizuellen (Macc-Nig) 26-10¼; 2. McRae (BAS) 25-9¼. TJ(w), Garner (Macc) 54-9¼; 2. Alston (CSH) 51-10¼; 3. Lloyd (US Ar) 51-10¼.

SP, Laut (AW) 67-7; 2. Oldfield (UCTC) 66-10¼; 3. Dolegiewicz (Macc-Can) 65-2; 4. Jakobsson (Tx-Ice) 63-4; 5. Gordien (ACA) 61-6.

DT, Wilkins (AW) 224-0 (also 219-4, 216-3, 215-6); 2. Hjeltnes (BAS-Nor) 216-4; 3. Plucknett (WVTC) 212-7; 4. McGoldrick (Stars) 209-9; 5. Powell (Stars) 207-8; 6. Jakobsson 203-7; 7. Swarts (Shore) 202-3; 8. Gardner (Macc-Isr) 199-2; 9. Weeks (PCC) 196-11.

HT, McKenzie (unat) 229-0 (220-10, 223-2, 228-2, 226-8, 229-0, 224-4—average 225-4¼); 2. Galle (Macc) 226-8 PR (10, x a-t US) (216-1, 223-3, f, 223-0, 226-8, f); 3. Farmer (Macc-Aus) 225-3; 4. Burke (Stars) 206-11. OpenHT, Oswald (WVTC) 193-3; 2. Leishman (US Ar) 187-10.

JT, Kennedy (Stars) 272-8 PR; 2. Ransford (SJ St) 260-10. OpenPV(4/25), Olson (Macc) 17-0.

TWO BIG GUYS MOUNTAIN GAMES

TWO BIG Guys Mt. Games, April 27—SP(Santa Cruz Mts., Ca.), Oldfield (UCTC) 68-6¼ (63-¼, f, 63-¼, 66-6¼, f, 68-6¼); 2. Dolegiewicz (Macc-Can) 66-2¼ (65-9¼, 63-8¼, 65-3¼, 63-6¼, 66-2¼); 3. Feurbach (AW) 66-2 (66-2, 64-9¼, 65-11¼, 65-3, f, 63-11¼); 4. Walker (AA) 66-¼; 5. Laut (AW) 65-10¼; 6. Shmock (AFS) 65-3¼; 7. Summers (Macc) 64-10; 8. Gordien (unat) 62-1¼; 9. Pyka (Stars) 60-4¼. . . nm—Marks (WVTC).

DT(San Jose, Ca), Hjeltnes (BAS-Nor) 219-3 (203-4, 211-4, 219-3, 210-7, 214-4, 206-7); 2. Swarts (Shore) 215-7 (191-11, 196-3, 200-10, 198-7, 197-10, 215-7); 3. Wilkins (AW) 213-1 (f, f, 213-1, 208-5, f, 210-4); 4. Gardner (Macc-Isr) 204-2; 5. Chambul (Can) 203-6; 6. McGoldrick (Stars) 200-0; 7. Jakobsson (Tx-I ce) 192-5; 8. Weeks (PCC) 185-4.

Women: SP, Seidler (Stars) 58-10¼ (58-2, 57-9, 57-7¼, 57-2¼, 57-5, 58-10¼); 2. Griffin (ACA) 52-4¼; 3. Van Pelt (SW) 50-8¼.

DT, Griffin 187-10 (176-4, 187-10, f, 184-8, 171-9, 180-2); 2. Connell (ACA) 173-3; 3. Winbigler (OTC) 173-3; 4. Hansen (SW) 170-9; 5. Deniz (Ca HS) 164-0; 6. Van Pelt 163-5.

LITE INVITATIONAL

Houston, May 3 /attendance 6000/—100m(0.67), Giance (Aub TC) 10.22; 2. Lewis (Hous) 10.25; 3. McTear (Alii) 10.28; 4. E. King (Jeff JC) 10.32; 5. Quarrie (AFS-Jam) 10.35; 6. Dickey (Tx AM) 10.35; 7. Nance (PCC) 10.36.

Open100(2.28), Levarity (N Tx-Bah) 10.1; 2. L. King (Sub 4) 10.3.

200, Mallard (Al) 20.47; 2. Nance 20.60; 3. Hampton (BAS) 20.83; 4. Collins (PCC) 20.90; 5. Stasyevich (SU) 21.01; 6. Hassan (Staters-Sud) 21.22.

400, Kerr (Tx AM) 45.4; 2. Smith (Aub TC) 45.4; 3. Hofmeister (WG) 45.9; 4. Jenkins (GB) 46.0; 5. Schmid (WG) 46.0; 6. Frazier (PCC) 46.0; 7. Goldston (Alii) 46.0; 8. Skamrahl (WG) 46.4; 9. R. Taylor (PCC) 46.8.

800, Hamilton (Tx-Jam) 1:47.13; 2. Eneyeart (PCC) 1:47.42; 3. Harbour (Bay) 1:47.45; 4. Masback (NYPC) 1:48.21; 5. De Rienzo (Gtn) 1:50.11; . . . 8. Gingrich (Rice) 1:50.93.

1 Mile, Wilson (unat) 4:03.58; 2. Durkin (UC-TC) 4:03.60; 3. Harris (Co St) 4:04.70; 4. Jones (SMTC) 4:06.12; 5. Hilton (HH) 4:07.46; . . . 7. O.Shaughnessy (NYAC-Eir) 4:08.52; . . . dnf—Chapa (OTC).

3000, Ovett (GB) 7:52.44; 2. Scott (Sub 4) 7:52.93; 3. Lacy (AFS) 7:53.11; 4. Centrowitz (OTC) 7:53.86; 5. Melancon (NYAC) 7:56.44; 6. Gregorek (Gtn) 7:56.9; 7. Price (GB) 7:57.5; 8. Geis (AW) 8:03.3.

St. K. McDonald (unat) 8:49.70; 2. Montebello (Lamar) 8:58.54.

110H(1.71), Nehemiah (DCI) 13:32; 2. Cooper (BAS) 13.34 PR (8, x a-t W; 5, x a-t US); 3. Milburn (HAC) 13.40; 4. Myasnikov (SU) 13.72; 5. Coffman (HAC) 13.88; 6. Greaves (GB) 14.02; 7. C. Foster (PCC) 14.21.

400H, Shine (US Ar) 49.31; 2. Walker (Aub TC) 49.85; 3. Byram (PCC) 50.56.

4 x 100, Houston 39.04 (Turner, Gilreath, Illorson, Lewis); 2. Texas A&M 39.33; 3. Texas 39.90; 4. Texas Southern 40.06.

4 x 200, Houston 1:24.4; 2. Texas Southern 1:25.05.

4 x 400, Texas A&M 3:05.68 (Willis 46.1, Washington 48.0, Pittman 46.1, Kerr 45.5); 2. Baylor 3:05.92 (Hartson, Jefferson, Vaughn, Clarke); 3. Texas 3:06.54; 4. Texas Southern 3:06.87.

HJ, Page (Macc) 7-5; 2. Nagel (WG) 7-2; 3. Perry (Tx AM) 7-2; 4. Schneider (WG) 7-2. PV, Tully (NYAC) 18-4½ (jumpoff); 2. Porter (HAC) 18-2½ (10, x a-t US); 3. Bohni (SJ St-Swi) 18-2½ NR; 4. Hall (Tx AM) 17-6; 5. Herns (Hous) 17-6.

LJ, L. King 26-8; 2. Rea (UCTC) 26-7¾w (26-3).

TJ, Butts (All) 54-6¾w (54-3½); 2. Jordan (HAC) 54-2½; 3. Connor (unat-GB) 54-2½; 4. Caldwell (SSTC) 53-6½; 5. Washington (HAC) 53-5.

● SP, Oldfield (UCTC) 71-3 (71-3, f, 66-3¼, 68-6¾, f, 65-7¾); 2. Anderson (UCTC) 68-3 (68-3, 67-8¼, f, f, p); 3. Feuerbach (AW) 66-6; 4. Stuart (UCTC) 65-6¾; 5. Walker (AA) 65-6; 6. Woods (PCC) 65-5; 7. Shmock (AFS) 65-3¾; 8. T. Scott (Tx AM) 64-10¾; 9. Jakobsson (Tx-Ice) 64-¾. ExhSP, Carter (SMU) 64-11½ (hand taped; officials wouldn't allow to throw in regular competition).

DT, Wilkins (AW) 211-2 (211-0, f, 211-2, f, f); 2. Powell (Stars) 210-7; 3. Delis (Cuba) 205-6; 4. McGoldrick (Stars) 196-2; 5. Scott 196-1; 6. Jakobsson 193-4; 7. Baughman (HAC) 188-11.

JT, Roggy (AW) 285-4 (259-7, f, 250-10, 256-6, 285-4, f); 2. Hall (Bruce) 275-3; 3. Gonzales (Cub) 267-6; 4. Petranoff (AFS) 264-0; 5. Schmidt (AA) 253-1; 6. Jarvis (Cub) 251-10; 7. F. Lyons (unat) 248-3; 8. Kennedy (Stars) 243-8; 9. Pajtas (Tx-Can) 241-3.

Women: 100(w), Hunte (GB) 11.23; 2. Rega (Fr) 11.27; 3. Hawkins (Tx Sn) 11.33; 4. Cheeseborough (Tn St) 11.56; 5. Glover (NJ HS) 11.60; 6. Sulter (Fr) 11.62.

200, Hunte 22.9; 2. Rega 22.9; 3. Hawkins 23.2; 4. Glover 23.7; 5. Forde (LIU) 23.9. 400, Bryant (All) 52.76; 2. Smith (GB) 53.12; 3. D. Howard (Ca HS) 53.26; 4. Forde 53.67.

800, van Nuffel (Bel) 2:04.50; 2. Campbell (Stan TC) 2:04.64; 3. Gallagher (NJ HS) 2:04.82; 4. Walton (Tn) 2:05.05; 5. Werthner (Macc-Can) 2:05.27; 6. Larriou (PCC) 2:05.97; 7. Koba (SU) 2:05.97; 8. Hocking (N Tx-PR) 2:06.37.

3000, Merrill (NLAC) 9:18.90; 2. Webb (Knox TC) 9:18.96; 3. Mitchell (UTEF-Can) 9:29.24; 4. C. Urish (HH) 9:31.71.

100H, Litovchenko (SU) 13.07; 2. LaPlante (S Di) 13.18; 3. Boothe (GB) 13.29; 4. van Wolvelaere (KCBQ) 13.34 (rolling start); 5. Fitzgerald (Tn) 13.42; 6. Weekly (Tx Sn) 13.78.

4 x 100, Houston 45.84; 2. Texas 45.95. 4 x 400, Texas Southern 3:40.89. SpMed(m), Texas Southern 1:40.50; 2. Houston 1:41.89.

HJ, Huntley (PCC) 6-1; 2. Spencer (LAN) 6-1; 3. Pira (Bel) 5-11¾; 4. Rienstra (Az St) 5-9¾.

LJ(w), McMillan (Tn St) 22-8 (22-8, 20-11¼, 19-7¾, 20-10, 20-8,p); 2. Anderson (LAN) 21-11½ (21-11¼, 21-1½, p, 21-6¼, 21-8¾, 21-11); 2. Lewis (NJ HS) 21-2; 4. Davis (Hous) 20-3; 5. Watson (Cl) 20-2½.

DT, Romero (Cub) 195-3.

Westwood, Ca., May 3—100m(2.3), Sanford (SC) 9.88 (2nd-fastest time ever under any conditions); 2. Mullins (SC) 10.11; 3. E. Brown (LA) 10.15; 4. Doubley (SC) 10.56.

200(1.4), Sanford 20.26; 2. Mullins 20.63; 3. Brown 21.0.

400, Green (SC) 45.78; 2. Bethany (SC) 46.02 PR; 3. Thompson (LA) 46.05; 4. Banks (LA) 46.38; 5. Williams (SC) 46.95.

800, Wang (SC-Tai) 1:47.24 NR; 2. West (LA) 1:48.1 PR; 3. Theriot (LA) 1:48.59; 4. Omwansa (SC-Ken) 1:50.40.

1500, Cornell (LA) 3:43.95 PR; 2. Omwansa 3:47.70. 5000, Cornell 14:43.1; 2. Ortiz (LA) 14:43.1; . . . dnf—Omwansa, Wang. St, Ortiz 8:57.2 (debut).

● 110H(0.7), Foster (LA) 13.30 (fastest ever in dual meet); 2. Campbell (SC) 13.73; 3. Johnson (SC) 13.99; 4. Phillips (LA) 14.01 PR.

400H, Phillips 49.70; 2. McNeal 50.28 PR; 3. Campbell 51.57.

4 x 100, USC 39.18 (Doubley, Mullins, J. Sanford, Green); 2. UCLA 40.52 (Parker, Brown, Banks, Thompson).

4 x 440, UCLA 3:04.57 (fastest ever in dual meet) (McNeal 47.5, Banks 46.0, Phillips 45.5, Thompson 45.6); 2. USC 3:04.66 (Mullins 47.0, Williams 46.6, Bethany 46.3, Green 44.8).

HJ, Anderson (LA) 7-0; 2. Balkin (LA) 7-0. PV, Curran (LA) 17-0; 2. Mulligan (SC) 16-6.

LJ, Hays (SC) 25-11¾; 2. Doubley 25-7¾. TJ, Williams (LA) 54-½ PR; 2. Hays 53-3¾; 3. Benson (LA) 52-1½.

SP, Montgomery (SC) 58-4; 2. McKenzie (SC) 58-2. DT, Mondello (LA) 183-11 PR; 2. Montgomery 183-0 PR. JT, Jadwin (LA) 249-7; 2. Anderson 244-7.

● COLLEGIATE CHAMPIONSHIPS ●

WCAA

Tempe, Az., April 25(a)-26(b)—Teams: 1. UCLA 158; 2. Arizona State 140; 3. San Diego State 125; 4. Southern California 81; 5. Arizona 61; 6. Long Beach State 51.

100m(b, -2.7), Boyer (AS) 11.86; 2. Loud (UCLA) 12.13. Heats (a): 11-0.4, Loud 11.85. 11(0.7), Boyer 11.82.

200(b, -1.2), Boyer 23.55; 2. Loud 24.07. 400(b), Law (UCLA) 54.38; 2. Emerson (UCLA) 54.81. 800(b), Warner (UCLA) 2:06.97; 2. Bonds (LB) 2:08.44; 3. Joyce (SD-GB) 2:08.90.

1500(b), Goen (UCLA) 4:21.79; 2. Joyce 4:23.38; 3. Ralston (UCLA) 4:23.62. 3000(b), Kanuka (SD-Can) 9:36.36; 2. Joan Hansen (A) 9:41.97.

5000(b), Kanuka 16:53.02; 2. Joy Hansen (A) 17:56.71. 10,000(a), Bush (UCLA) 35:06.78; 2. Kaput (A) 36:52.35.

100H(b, -3.1), LaPlante (SD) 13.62; 2. Kameli (SD-Can) 14.12; 3. Rienstra (AS) 14.34; 4. Calhoun (AS) 14.45. 400H(b), Kameli 59.98; 2. Miles (AS) 61.72.

4 x 100(b), Arizona State 46.16 (Crawford, Calhoun, Jackson, Boyer); 2. Southern California 46.39. 4 x 400(b), UCLA 3:43.43; 2. Arizona State 3:50.34. 4 x 880(b), UCLA 9:14.39; 2. Arizona 9:33.76.

HJ(b), Rienstra (AS) 5-10¾; 2. Stafford (SD) 5-8¾. LJ(a), Crabtree (SC) 19-10¾; 2. Loud (UCLA) 19-9; 3. McLaughlin (SD) 19-7¾. SP(a), Ritchie (A-GB) 52-2¾; 2. Kauti (UCLA) 49-5; 3. Stalman (AS-Hol) 49-2¾; 4. Dole (LB) 49-¾; 5. Pagel (LB) 46-10¾.

● DT(b), Ritchie 213-6 CR (old CR 210-11 Ritchie '79; British Commonwealth Record & best ever by non-East European or Cuban) (213-6, 187-5, f, f, f, f); 2. Stalman 181-8; 3. Cart (AS) 158-3; 4. Hoerner (LB) 156-4; 5. Olson (SC) 153-0.

JT(b), Wilkinson (AS) 161-3; 2. Nelson (LB) 152-4; 3. Olson (USC) 152-4; 4. Dibb (SD) 150-9.

Pent(a), Alston (UCLA) 3899 (14.49, 41-2¼, 5-8¾, 18-1¼, 2:39.40); 2. Rienstra (AS) 3888 (13.89, 28-10¾, 6-2 [US Pent R], 18-1¼, 2:39.40); 3. Zwart (USC) 3796; 4. McLaughlin (SD) 3733.

SOUTHERN CALIFORNIA AA

Pomona, Ca., April 26—

Teams: 1. Cal State Northridge 193; 2. Cal Poly/SLO 177; 3. UC Santa Barbara 94; 4. Cal State Los Angeles 91; 5. UC Irvine 38; 6. Cal Poly/Pomona 12.

100, Innis (LA-Jam) 11.3; 2. Bolden (N) 11.4; 3. Myers (N) 11.8; 4. Washington (N) 11.8.

200, Pusey (LA-Jam) 23.8; 2. Brown (N) 24.3; 3. Griffith (N) 24.7; 4. White (N) 24.8; 5. Bolden (N) 25.3.

400, Rich (LA) 52.4; 2. White (N) 54.7. 800, Keyes (SLO) 2:07.7. 1500, Keyes 4:20.0; 2. Kraemer (SLO) 4:25.8.

3000, Kraemer 9:47.2. 5000, O'Donnell (SLO) 17:21.5. 10,000, Cran (SLO) 37:04.0. 100H, Washington 13.5; 2. Hardy (N) 14.3. Jerald (N) 61.8.

4 x 100, Ca State Los Angeles 45.2 (Pusey, Rich, Lair, Innis); 2. Cal State Northridge 45.4 (Griffith, Brown, Bolden Lynch). SpMed(m), Cal State Los Angeles 1:40.6; 2. Cal State Northridge 1:41.4. 4 x 400, Cal State Los Angeles 3:43.5 (Lair, Rich, Aren, Pusey); 2. Cal State Northridge 3:47.5. 4 x 800, Cal State Northridge 9:17.9.

HJ, Gosswiler (N) 5-11¼. LJ, Innis (LA-Jam) 19-2¾; 2. Myers (N) 19-2¾. SP, Henderson (SLO) 41-8¾. DT, Toman (I) 145-10. Pent, Morris (SB) 3650 (3624+).

LONE STAR CONFERENCE

San Angelo, Tx., April 29—

Teams: 1. Abilene Christian 170¾; 2. Angelo State 151; 3. Southwest Texas State 93; 4. Austin State 31¼; 5. East Texas State 26¾; 6. Texas A&I 20; 7. Howard Payne 19; 8. Sam Houston 16.

100(w), Francis (SWT) 10.27; 2. Portis (AS) 10.28. 200(w), Francis 20.68; 2. Portis 20.92. 400, Chatham (SWT) 47.35. 800, Krone (AS) 1:49.51. 1500, Houston (AC) 3:54.21. 5000, Rivera (TAI) 15:11.00.

110H(w), Parker (AC) 14.08. 400H, Dixon (AC) 51.54. 4 x 100, Abilene Christian 40.7. 4 x 400, Angelo State 3:09.31.

HJ, Dougherty (SWT) 6-10; PV, Olson (AC) 18-7½ (3, 3 a-t W, US; 2, 2 a-t C); 2. Pursley (AC) 17-3. LJ(w), Sutton (HP) 25-4¾; 2. Pursley 23-11¾. TJ(w), Evans (AS) 48-¾.

SP, Ledet (AS) 59-10. DT, Guerrero (AC) 166-3. JT, Admire (AS) 213-3.

BIG 8 WOMEN

Lincoln, Nb., May 2(a)-3(b)— Teams: 1. Nebraska 124; 2. Kansas 105; 3. Iowa State 97; 4. Missouri 85; 5. tie, Colorado & Kansas State 79; 7. Oklahoma 47; 8. Oklahoma State 3.

100(b), Ottey (Nb-Jam) 11.2; 2. Green (Ks) 11.7; 3. Hanna (IS) 11.7; 4. Gorham (N) 11.9. Heats(a): 1-1. Ottey 11.44.

● 200(b), Ottey 22.93; 2. Green 24.23; 3. Gorham 24.23; 4. Hancock (KS) 24.85. Heats (a): 1-1. Ottey 22.5. 11-1. Gorham 23.8; 2. Jones (K) 23.9. (22.93; 4, x a-t C).

400(b), Gorham 53.24; 2. Trent (KS) 54.06; 3. Whitehead (IS) 54.21; 4. Murray (N) 55.80.

800(b), Ballenger (C) 2:07.7; 2. Bjelland (O-Nor) 2:07.9; 3. Houghton (O) 2:08.9; 4. Glidden (M) 2:09.0; 5. Shubarth (K) 2:09.2. 1500(b), Bjelland 4:26.3; 2. Thom (C) 4:28.0; 3. Deb. Vetter (IS) 4:30.0; 4. Di. Vetter (IS) 4:31.2. 3000(a), Di. Better 9:38.5; 2. De. Vetter 9:41.3; 3. Brown (K) 9:41.9; 4. Saxon (KS) 9:42.7.

5000(b), Saxon 17:00.0; 2. Hamilton (C) 17:17.4; 3. Stinson (M) 17:23.2; 4. Seip (IS) 17:28.3.

10,000(a), Saunders (M) 35:48.8; 2. Collins (M); 3. Hamilton 36:54.4; 4. Frank (IS) 37:35.0.

100H(b), Page (M) 14.15; 2. Poss (K) 14.33; 3. Dowrey (K) 14.44; 4. Zajic (N) 14.63.

400H, Whitehead (IS) 58.80; 2. Chambers (C) 59.54; 3. McClendon (C) 59.80; 4. Mahal (IS) 61:00. Heats(a): 1-1. Whitehead 59.9; 2. McClendon 60.2. 11-1. Chambers 60.5; 2. 4 x 100(b), Nebraska 47.0; 2. Kansas 47.1; 3. Kansas State 47.1; 4. Missouri 48.3.

SpMed(y,a), Missouri 1:43.15; 2. Nebraska 1:43.1; 3. Kansas State 1:44.4; 4. Kansas 1:46.8.

4 x 440(b), Kansas State 3:42.8 (Hancock, Reidy, Davidson, Trent); 2. Iowa State 3:44.0 3. Nebraska 3:44.5 (Bates, Seaton, Murray, Zajic); 4. Oklahoma 3:45.7.

4 x 880(b), Missouri 8:54.57 (Seale, Smith, Remmer, Glidden); 2. Kansas 8:56.00; 3. Iowa State 8:56.73; 4. Colorado 9:07.60.

HJ(b), McCarthy (Ok) 5-10½; 2. Burrill (Nb) 5-10½; 3. Cragoe (Mo) 5-10½; 4. Nickles (Ok) 5-8¾.

LJ(a), McKinght (K) 19-5; 2. Kindig (N) 19-1½; 3. Bates (N) 18-7½; 4. Burrill (N) 18-7½.

SP(b), Ramos (C) 45-1½; 2. Small (K) 44-7½; 3. Shewbart (KS) 44-4; 4. Denny (C) 43-8.

DT(a), Small (K) 151-11; 2. Kiser (M) 151-5; 3. Denny (C) 150-2; 4. Heitman (IS) 147-4.

JT(b), Rose (K) 142-9; 2. Heitman 135-10; 3. Jones (KS) 136-3; 4. Morse (IS) 133-7.

Pent(b), Kindig (N) 3926 (14.70, 36-10½, 5-3, 18-9½, 2:19.7); 2. Obermeier (N) 3808; 3. Kolarik (KS) 3506; 4. BUsh (K) 3379.

NORTH CAROLINA AIAW

Chapel Hill, April 25(a)-26(b)—100(b, w), Staton (NC) 11.70. 200(b), Gilbert (St Aug) 24.93. 400(b), Ray (NC A&T) 58.5. 800(b), McPhatter (E Car) 2:11.3.

1500(b), J. Shea (NC St) 4:27.6; 2. Springs (NC St) 4:29.7; 3. Henderson (NC St) 4:31.4. 3000(a), M. Shea (NC St) 9:22.5; 2. Springs 9:31.3; 3. Henderson 9:49.8.

5000(b), J. Shea 16:05.4; 2. M. Shea 16:06.0; 3. Springs 17:15.1. 10,000(a), J. Shea 35:40.5; 2. Sharp (NC St) 36:18.2; 3. M. Shea 36:18.2.

110H(b), DeVette (NC) 15.69. 400H(b), Lewis (NC) 65.84. 4x100(b), St Augustine's 48.66. 4x400(b), North Carolina 4:01.05. SpMed(m, b), East Carolina 1:48.9.

HJ(b), Major (E Car) 5-4. LJ(a), Major 18-4½. SP(a), Antoine (St Aug) 43-5½. DT(b), Antoine 125-9. JT(a), Hamilton (NC St) 130-2.

SOUTHLAND CONFERENCE

Ruston, La., April 26(a)-27(b)—Teams: 1. Lamar 133; 2. UTA 110; 3. Louisiana Tech 107; 4. McNeese 89; 5. Arkansas State 64; 6. USL 55.

100(b), Smith (TA) 10.51. 200(b), Garrett (LT) 21.29. 400(b), Hinds (L) 47.37. 800(b), Kibbles (L) 1:52.46. 1500(b), Montebello (L) 3:48.95. ST(a), Montebello 8:52.1. 5000(b), Barker (LT) 14:21.94.

110H(b), Joyner (AS) 14.21. Heats(a), Joyner 13.7. 400H(b), Robinson (L) 52.55. 4x100(b), UTA 40.68. 4x400(b), Lamar 3:11.65.

HJ(b), Webb (LT) 7-1¼. PV(b), Pilla (AS) 16-0. LJ(b), Smith 25-7¼; 2. Lloyd (M) 24-6¼. TJ(a), Lloyd 51-11¼; 2. Joyner 50-10¼. SP(b), Lykes (L) 53-7½. DT(a), Justice (TA) 170-8. JT(b), Robinson (USL) 223-8.

VIRGINIA INTERCOLLEGIATES

Harrisonburg, Va., April 22—Teams: 1. VPI 135½; 2. VMI 134; 3. James Madison 99; 4. George Mason 80; 5. Richmond 58.

100(w), Scott (VP) 10.42. 200, Read (VP) 21.5. 400, Judge (VM) 47.6. 800, Spooner (R-GB) 1:48.7; 2. Kipkorir (R-Ken) 1:49.4.

1500, Bitok (R-Ken) 3:42.4. St, Tuwei (R-Ken) 8:47.2. 5000, McCormack (GM) 14:31.0. 10,000, Wilson (GM) 30:07.6. 110H(w), Lewis (VP) 14.10; 2. Artis (JM) 14.15. 400H, Watts (VM) 52.98. 4x100, VPI 41.14. 4x440, VMI 3:15.6.

HJ, Whaley (VP) 6-10. PV, Phillips (VP) 16-9. LJ, Scudieri (GM) 24-1¼. TJ, Scudieri 50-4. SP, Wallin (JM) 50-1¼. DT, Vincenzes (Va) 176-5. HT, Sulik (VP) 182-4. JT, Hulbert (JM) 209-5.

SWAC CONFERENCE

Houston, Tx., May 1(a)-2(b)—Teams: 1. Texas Southern 197; 2. Jackson State 11.8; 3. Mississippi Valley 89; 4. Prairie View 70; 5. Southern 55; 6. Grambling 28.

100(b), L. White (MV) 10.4. 200(b), L. White 20.5; 2. Williams (TS) 20.8; 3. Moxey (TS) 20.9. 400(b), Johnson (MV) 46.3; 2. Sanders (MV) 46.7.

800(b), Perry (TS) 1:47.0; 2. E. White (PV) 1:48.3; 3. Watson (JS-Ber) 1:48.3; 4. Sanders 1:48.4; 5. Bullard (TS) 1:48.7; 6. Stark (TS) 1:48.7.

1500(b), Watson 3:45.8. St(a), Appoy (JS) 9:15.1. 5000(b), Harris (G) 15:18.9. 110H(b), LaDay (S) 14.3. 400H(b), Baldwin (TS) 51.3.

4 x 100(b), Texas Southern 40.1 (C. Williams, T. Williams, Moxey, V. Courville). 4 x 400(b), Prairie View 3:07.9 (Coleran, Terrell, E. White, Johnson); 2. Mississippi Valley 3:08.3; 3. Texas Southern 3:08.9; 4. Southern 3:09.3; 5. Jackson State 3:09.9; 6. Grambling 3:10.0.

PV(b), James (JS) 15-0. LJ(b), Courville 24-7. TJ(a), Courville 50-8. SP(a), Lundy (TS) 56-1¼. DT(b), Lundy 157-0. HT(b), Shabazi (JS) 147-7. JT(b), Lyons (S) 206-0.

Women—Teams: 1. Texas Southern 177; 2. Prairie View 159; 3. Jackson State 46½; 4. Southern 40½; 5. Mississippi Valley 38; 6. Grambling 21; 7. Alcorn 12.

100(b, w), Hawkins 11.5; 2. Roberts (PV) 11.6; 3. Weekly (TS) 11.8. 200(b, w), Hawkins 22.8; 2. Smith (TS) 23.3; 3. Doyle (S) 23.4; 4. P. Jackson (PV) 23.5; 5. A. Jackson (G) 23.6.

400(b), P. Jackson 52.7; 2. A. Jackson 53.8. 800(b), Kelley (PV) 2:10.6. 1500, Kelley. 3000 (a), Thompson (TS) 10:35.4.

100H(b, w), Weekly 13.7; 2. Melrose (PV) 14.1. 4 x 100(b), Texas Southern 44.4 (Sherman, Smith, Weekly, Hawkins); 2. Prairie View 45.1; 3. Southern 46.1; 4. Grambling 46.4.

4 x 400(b), Prairie View 3:37.5 (Edwards, Jackson, Melrose, Kelley); 2. Texas Southern 3:38.0; 3. Southern 3:46.6. SpMed(m)(a), Prairie View 1:39.8 (Melrose, Roberts, Jackson, Kelley); 2. Texas Southern 1:40.2; 3. Grambling 1:42.4.

HJ(b), Curry (TS) 5-8. LJ(a, w), Jackson (JS) 19-11. DT(b), Bethel (TS) 149-6. JT(b), Warren (MV) 128-2.

BIG 10 WOMEN

Minneapolis, Mn., May 2(a)-3(b)—Teams: 1. Wisconsin 157 2/3; 2. Michigan State 90; 3. Ohio State 73; 4. Indiana 66 1/3; 5. Purdue

66; 6. Iowa 62; 7. Michigan 42; 8. Illinois 32; 9. Minnesota 23; 10. Northwestern 1.

100(b), Williams (MS) 11.43; 2. Hightower (OS) 11.82; 3. Gilliams (MS) 11.82.

200(b), Gilliam 24.58; 2. Williams 24.77; 3. Jackson (In) 24.87.

400(b), Moore (W) 54.05; 2. Dwyer (In) 55.72; 3. McKinney (OS) 55.99.

800(a), Tarpo (P) 2:08.81; 2. Stormo (Ia) 2:10.59; 3. Federick (Mi) 2:10.69.

1500(b), Thomson (W-Ken) 4:26.75; 2. Pewe (MS) 4:28.82; 3. Houston (W) 4:29.28.

3000(a), Thomson 9:27.95; 2. Houston 9:30.38; 3. Racette (Mn) 9:31.28; 4. Mulrooney (W) 9:39.13.

5000(b), Racette 16:50.98; 2. Mulrooney 17:01.40; 3. Harrison (OS) 17:22.99.

10,000(a), Sheridan (OS) 35:24.8; 2. Bussa (P) 35:42.5; 3. McElwee (W) 36:38.9.

100H(b), Hightower 13.41; 2. Willis (OS) 14.64; 3. Dunlop (W) 14.81. Heats(a): 1-1. Hightower 13.47.

400H(b), Payne (P) 59.19; 2. Brown (MS) 59.96; 3. Davenport (Ia) 60.57; 4. Dunlop 60.82.

4 x 110(b), Michigan State 46.51 (Williams, Charles, Miller, Gilliam); 2. Wisconsin 46.81; 3. Michigan 46.96.

4 x 400(b), Wisconsin 3:47.46; 2. Ohio State 3:50.55; 3. Iowa 3:52.51. 4 x 880(b), Purdue 9:00.42; 2. Iowa 9:00.57; 3. Wisconsin 9:09.69. SpMed(y)(a), Wisconsin 1:42.49 (Hyman, Jones, Johnson, Moore); 2. Indiana 1:43.45; 3. Michigan State 1:43.50.

HJ(b), Christiansen (OS) 5-9; 2. Bullard (Mi) 5-8¼; 3. Plummer (I) 5-8¼.

LJ(b), Johnson (W) 20-6; 2. Kaiser (I) 18-9½; 3. Abel (Ia) 18-2¼.

SP(b), Bohach (In) 44-6¼; 2. Quereshi (W) 44-¼; 3. Barber (MS) 43-8.

DT(a), Neer (Mi) 162-6; 2. Bohach 137-0; 3. Soldan (Ia) 134-8.

JT(b), Williams (Mi) 150-9; 2. Nagengast (Wi) 143-10; 3. Simon (Ia) 134-3.

Pent(b), Woods (Pur-Can) 3803 (16.0, 35-2¼, 5-10½, 17-9½, 2:25.6); 2. Carver (I) 3452; 3. Miles (I) 3422.

ILLINOIS INTERCOLLEGIATES

DeKalb, Il., May 2(a)-3(b)—Teams: 1. Illinois 174; 2. Southern Illinois 135; 3. Illinois State 127; 4. Northern Illinois 52; 5. Illinois/Chicago Circle 47; 6. Eastern Illinois 44; 7. Western Illinois 35.

100(b), Robinson (SI) 10.96. 200(b), Robinson 21.43. 400(b), Barnes (I/CC-Jam) 47.12. 800(b), Ayoub (I) 1:51.15. 1500(b), Schulz (SI) 3:48.1. St(a), Baker (IS) 8:55.4. 5000(b), Irion (IS) 14:22.4. 10,000(a), Matteson (IS) 29:44.2.

110H(b, -), Lee (SI) 14.3. 400H(b), Lee 50.74. Heats(a): Lee 50.38. 4 x 100(b), Southern Illinois 40.6. 4 x 400(b), Southern Illinois 3:11.48 (Lee 46.0).

HJ(b), Davis (SI) 7-¾. PV(b), Will (I) 16-2. LJ(a), Davidson (NI) 24-4¼. TJ(b), Stringfellow (I) 51-4¼.

SP(a), Lehmann (I) 60-2½. DT(b), Jenner (I) 172-6. HT(b), Melinger (I/CC) 190-5. JT (b), Runner (SI) 203-2. Dec(a-b), Sayere (SI) 6616.

YANKEE CONFERENCE

Storrs, Ct., May 3—Teams: 1. Connecticut 149; 2. Rhode Island 135; 3. Boston U 130; 4. Massachusetts 106; 5. New Hampshire 38; 6. Maine 28; 7. Vermont 1.

100, Cohen (BU-GB) 10.3w; 2. James (C). 200(w), Cohen 20.9. 400, Smith (BU) 47.9. 800, Rightley (BU) 1:52.8.

1500, Beaulieu (Ma) 3:54.2. St, Omeltchinko (Ma) 9:28.0. 5000, Walls (Ma) 14:46.5. 110H, Hoder (R) 14.2. 400H, Thompson (C) 53.6. 4 x 100, Boston U 41.6. 4 x 400, Rhode Island 3:14.58.

HJ, Hopson (C) 6-8. PV, Strawderman (RI)

16-6. LJ, Togel (C) 23-10%. TJ, Abubu (BU-Nig) 47-8%.

SP, Stewart (BU) 54-11%. DT, Bolster (R) 167-5. HT, Miller (NH) 199-10. JT, Vermillion (RI) 242-2.

HEPS

Philadelphia, May 3—Teams: 1. Penn 79; 2. Army 60; 3. Princeton 43; 4. Cornell 36; 5. Navy 35; 6. tie, Dartmouth & Harvard 21; 8. Columbia 12; 9. Yale 10; 10. Brown 3.

100, Blow (A) 10.73. 200, Skinner (Pe) 21.51. 400, Colvin (N) 47.14. 800, Arriola (A) 1:53.13. 1500, Challenger (Pr) 3:49.6. St, Osborne (Y) 8:49.8; 2. M'oreland (Pe) 8:55.9.

5000, McNally (Col) 14:35.8. 10,000(5/2), Predmore (Cor) 29:57.8. 110H, Williams (Pe) 14.35. 400H, Arduyno (Pr) 52.75. 4 x 100, Navy 41.11. 4 x 400, Navy 3:10.8.

HJ, Williams (N) 7-1%. PV, Madson (A) 15-5%. LJ, Udo (H-Nig) 23-8. TJ, Smothers (Pe) 51-2%.

SP, Bogdanovich (Pe) 55-1%. DT, Rifkin (Pr) 168-6. HT, Lenz (H) 209-10; 2. O'Keefe (D) 199-11; 3. Bruno (B) 197-8; 4. Baginski (Cor) 196-4; 5. Bartlett (Pe) 194-7. JT, Kreider (A) 253-2; 2. Meyer (Pr) 229-10.

METS

Piscataway, May 3—Teams: 1. Fairleigh Dickinson 133; 2. Rutgers 122; 3. St. John's 103; 4. Manhattan 76%; 5. CW Post 57; 6. tie, Adelphi & Iona 48; 8. Seton Hall 46.

ALABAMA

ALABAMA WOMEN—Auburn, Tuscaloosa, April 5—4 x 110, 2. Auburn 46.3.

SOUTHERN WOMEN'S Invitational, Tuscaloosa, April 18—JT, Gibson (AI) 150-6.

ARIZONA

PHOENIX WOMEN'S Invitational, Phoenix, March 30—HJ, Rienstra (AZ) 6-¾.

HS INVITATIONAL, Phoenix, April 18—Women: DT, Johnson 155-7.

ARIZONA STATE 106½-Northern Arizona 45½-Arizona 40, Tempe, May 5 /Arizona State 113-Arizona 40/—100(0.0), Brown (AS) 10.32; 2. Evans (AS) 10.50. 200, Evans 20.77; 2. Moore (AS) 20.88. 400, Henley (AS) 46.37; 2. Tubbs (AS) 46.65.

800, Johnson (A) 1:49.42; 2. Sigenm (AS) 1:49.42. 1500, Lomenand (NA) 3:44.46; 2. Martinez (AS) 3:45.00; 3. Lakeman (A) 3:45.84. 5000, Hunt (A) 13:45.59. 400H, Krajewski (AS) 51.62. 4 x 100, Arizona State 39.98 (Brown, Jones, Henley, Evans).

HJ, McFadden (NA) 7-1¾; . . . nh—[7-0] Frazier (A). SP, Heide (AS) 60-8¾; 2. Semkiw (unat) 58-10. DT, Hersh (AS-Isr) 183-0. St, Koroso (A-Ken) 8:57.87.

ARKANSAS

ARKANSAS RELAYS, Fayetteville, March 29—Women: 100(w), Ottey (Nb-Jam) 11.54. 200(w), Ottey 23.62. 400, Manning (ORTC) 55.22; 2. Gorhna (Nb) 55.23. 800, Manning 2:10.61. HJ, Burrill (Nb) 6-0.

CALIFORNIA

AC, Goleta, Feb. 10—200(0.0), Gardner (LAM) 23.92. SpMed(m), LA Mercuresses 1:42.6; 2. Mercuresses B 1:42.8 (Gardner 52.8). HJ, Spencer (LAN) 5-11. SP, Rose (Ali) 48-8.

100(w), Clarke (A) 10.3. 200, Clarke 21.1. 400, Grimes (R) 46.1; 2. Peynado (SH-Jam) 46.3.

800, Alves (FD-Guy) 1:48.2; 2. Summer-ville (M) 1:48.4; 3. Ouma (FD-Ken) 1:48.5; 4. Martin (I) 1:48.6. 1500, Donoghue (SJ) 3:47.1; 2. Steeds (FD-Can) 3:47.8. St, Chebor (FD-Ken) 9:07.3.

5000, Chebor 14:19.6. 10,000, Ludwikowski (M) 30:29.1. 110H(w), Smith (FD) 14.1. 400H, Hanlon (SJ) 50.6; 2. Peynado 51.9. 4 x 100, Adelphi 41.3. 4 x 400, Seton Hall 3:08.8 (Peynado' 45.7, Denman 46.6); 2. Fairleigh Dickinson 3:09.1. DisMed(m), St. John's 9:54.7; 2. Rutgers 9:58.8.

HJ, Jacobs (FD) 7-4. PV, Hearn (R) 15-0; 2. Schneider (SJ) 15-0. LJ, Alston (CWP) 22-10%. TJ, Alston 50-11%.

SP, Dobson (I) 57-5. DT, Dobson (I) 172-4. HT, Silverio (M) 212-6 PR. JT, Nicoletti (FD) 219-8.

EASTERN IAW

Pittsburgh, Pa., May 3(a)-4(b)—Teams: 1. Maryland 108; 2. Penn State 81; 3. Rutgers 70; 4. Morgan State 66; 5. Boston U 28; 6. Temple 27; 7. Harvard 23; 8. West Chester State 19%; 9. Delaware State 19; 10. Princeton 17; 11. tie, Georgetown & Villanova 16; 13. Long Island U 11; 14. tie, Brooklyn, Delaware, North-eastern & Vermont 10.

• RESULTS BY STATES •

AC, Berkeley, March 1—400, Robinson (ICAC) 47.7. 1500, Robinson 3:50.5. 4 x 100, Cal 40.1. 4 x 400, Cal 3:09.2.

STANFORD-UCLA, Stanford, April 5—JT, Anderson 254-1. 100(0.7).

MT SAC Decathlon, Walnut, April 16-17—12. Swanger (Weber) 7412 (7330†); 13. Halgrimsson; 14. Morey; 15. Saye.

HS WOMEN'S Invitational, San Diego, April 19—HJ, McNeal (Ca HS) 5-10.

OREGON STATE 76-Stanford 70-Irvine 57—200, Banks (S) 20.8; 2. Nelson (S) 21.1. 400, Wells (I) 47.1. 1500, Schaer (S) 3:44.8; 2. Kumm (OS) 3:46.5. 400H, Scott (OS) 51.8.

DT, Vorn (OS) 179-10; 2. Buss (S) 175-11. HT, Buss (S) 219-3 (4 a-t U'S. collegian); 2. Thomson (S) 203-4; 3. Fox 180-6. (4/26)

UCSB Pentathlon, Santa Barbara, April 26—Crump (UNLV-Can) 4045 (4016†) (8, x a-t C) (14.3, 38-10%, 5-6%, 19-¾, 2:26.0); 2. Banks (Cal) 3870 (3845†) (44-4¾); 3. Russell (SBPC) 3845 (3819†); . . . dnf—Frederick (PCC) 14.2, withdrew.

CHICO Women 78-Davis 72, Davis, April 26—DT, Robinson (C) 151-0. JT, Sulinski (C) 161-10.

CALIFORNIA-Wahington State-Fresno State, Berkeley, April 26 /C 122-FS 31; C 93-WS 61; WS 102-FS 46—100, Robinson (C) 10.68; 2. Kablan (WS-IC) 10.69. 200, Kablan 20.85; 2. Robinson 20.98. 400, Kelly (C) 46.50; 2. Avognan (WS-IC) 46.96. 800, White (C) 1:50.4. 1500, Sup (C) 3:47.2. St, Evans (WS-Can) 8:47.5. 5000, Kimobwa (WS-Ken) 14:16.6. 4 x 100, Cal 40.18. 4 x 400, Cal 3:06.8 (Thornton 48.8, White 46.6, Guss' 46.5, Kelly 44.9); 2. Washington State 3:08.6 (Williams 48.6, Kablan' 45.9, Ramsey 48.2, Avognan' 45.9). 110H(-1.1), Cowling (C) 13.97; 2. Bruce (WS) 13.98. 400H, Cowling 51.50; 2. Guss (C-Can) 51.57; 3. Uribe (C) 51.95.

HJ, Nordquist (WS) 6-10. PV, Goodman (WS) 16-6; 2. Ernst (WS) 16-6. LJ, Steen (C-Can) 24-2%. TJ, Ellard (FS) 51-4. SP, Buxton (WS-GB) 56-11. DT, Porath (C) 185-2.

100(b), Bullock (MS) 11.80. Heats(a): Bullock 11.71. 200(b), Belle (MS) 23.75; 2. Lewis (PS) 23.85; 3. Bullock 23.88. Heats(a): Belle 23.85. 400(b), Belle 53.0.

800(b), Beckford (H) 2:07.51; 2. Mullen (G) 2:08.42. 1500(b), Rawe (PS) 4:20.33; 2. Carmichael (PS-NZ) 4:21.04; 3. Pazok (M) 4:22.54; 4. Schulte (Pr) 4:24.37.

3000(b), St. Hilaire (V) 9:24.5; 2. Hornberger (WS) 9:34.30; 3. Cleary (PS) 9:34.65; 4. Ihrig (PS) 9:39.87. 5000(a), Hornberger 16:23.6; 2. Walsh (M) 16:40.0; 3. Cleary 16:54.0.

10,000(b), Walsh 34:16.35 (6, 7 a-t US; 4, 5 a-t C); 2. Hart (H) 35:01.00; 3. Seeger (R) 36:01.80.

100H(b), Colyear (BU-GB) 13.62; 2. Deutsch (R) 13.90; 3. Smithers (R) 14.13; 4. Knighton (R) 14.20.

400H(b), Elumelu (BU-Nig) 59.80. Heats: I-1. Elumelu 59.88. II-1. Vega (Br) 60.16; 2. Prendergast (LIU-GB) 60.67; 3. Anderson (Pr) 60.83. 4 x 100(b), Morgan State 46.5. 4 x 400, Rutgers 3:42.85; 2. Temple 3:44.57; 3. Maryland 3:46.82. SpMed(m)(b), Temple 1:41.65; 2. Rutgers 1:42.34; 3. Maryland 1:42.54.

HJ(a), Girven (M) 5-10%. LJ(a), Hatcher (MS) 20-4; 2. Knighton 19-6%; 3. Riddick (PS) 19-5.

SP(b), Walton (M-Eir) 51-¾; 2. Burke (NE) 50-1%; 3. Davis (SJ) 48-10%; 4. Koziara (D) 47-8%. DT(a), Walton 162-11; 2. Iacovo (H Cross) 150-9; 3. Mitnik (T) 150-8.

JT(a), Hurley (R) 145-6. Pent(b), Terp (V) 3869 (3843†); 2. Alston (M) 3559 (3535†).

HT, Mileham (FS-GB) 220-6; 2. Buxton 210-10; 3. Mann (WS-WG) 204-6; 4. Fritzemeier (FS) 192-1. JT, Babits (WS-Cn) 246-1; 2. Morley (FS) 222-3.

LONG BEACH Invitational, Long Beach, April 27—100y, Simons (S Di-Ber) 9.79. 200, I-1. Hofmeister (WG) 21.34. 400, I-1. Weber (WG) 46.62. II-1. Shorts (unat) 46.84. 800, Schmid (WG) 1:47.85. 1500, Masterson (SMT) 3:45.9; 2. Jirele (SMT) 3:46.1. St, Parks (UCR) 9:03.0. 110H, McCraney (Macc) 13.9. 400H, Sheffield (Macc) 51.44; 2. Niederaus (Macc) 51.49. 4 x 440, San Diego State 3:09.76.

HJ, Page (Macc) 7-0; 2. R. Smith (SSTC) 7-0; 3. Brown (SCI) 7-0. PV, Tully (NYAC) 18-2¾; 2. Lawry (Macc) 17-6; 3. Wilson (49er TC) 17-6; 4. Baird (What) 17-0. LJ, Whitley (Macc) 24-10. TJ, Garrett (S Di) 50-8¾; 2. Caldwell (SSTC) 50-8¾; 3. Miller (Ca HS) 50-4¾.

SP, Smith (CSLB) 60-8; 2. Williky (Shore) 58-3. DT, Lettow (AFS) 189-10; 2. Slaney (S Di-GB) 188-4; 3. Williky 182-1. HT, Galle (Macc) 214-9; 2. Goldhammer (Agape) 205-3; 3. Frenn (Macc) 199-4; 4. Arcaro (Macc) 198-0; 5. Graen (Macc) 191-5; 6. Long (unat) 180-7. JT, Yates (GB) 259-2; 2. Packer (Macc) 238-10.

SOUTHERN CALIFORNIA Women's Championships, Irvine, May 3—100(w), Brown (CSN) 11.4; 2. Evans (CSLA-Jam) 11.5; 3. Jones (UNLV) 11.6. 200, Douglas (USC) 24.2; 2. Bolden (CSN) 24.2; 3. Robinson (USC) 24.3.

400, Cassidy (USC) 55.5. 800, Peterson (LAM) 2:08.5; 2. Warner (UCLA) 2:09.0. 1500, Joan Hansen (Az) 4:26.3; 2. Treacey (Clare) 4:32.1.

3000, Yanke (CSLB) 10:09.0. 5000, O'Connell (SLO) 17:33.3. 10,000, Morris (SMCC) 35:55.0; 2. Kaput (Az) 36:35.0.

100H, Kameli (S Di-Can) 13.5; 2. Branch (UNLV-Can) 13.6; 3. McMillin (CI) 13.9; 4. Smith (CSLB) 13.9; 4. McGee (LAM) 14.2.

400H, Myers (CSN) 58.4; 2. Hightower (UCSB) 61.2; 3. Taylor (CSN) 61.5.
4 x 100, CS Northridge 45.4 (Bolden, Lynch, Brown, Griffith); 2. USC 46.1. 4 x 440, CS Northridge 3:44.0 (Myers, Jerald, White, Taylor). 4 x 880, UCSB 9:26.8. SpMed(y), UNLV 1:45.1.

HJ, Alston (UCLA) 5-8%. LJ, Jones 20-7%; 2. Myers 19-8%; 3. Taylor 19-7%.

SP, Griffin (ACA) 52-11%; 2. Rose (Ali) 49-5%. DT, Hoarner (CSLB) 158-2; 2. Pagel (CSLB) 153-8; 3. Olson (USC) 153-3. JT, Nelson (CSLB) 157-1; 2. Olson 147-10.

CALIFORNIA 113-Stanford 41, Berkeley, May 3-100, Robinson (C) 10.4. 200, Banks (S) 20.7; 2. Kelly (C) 20.9. 400, Kelly 47.1. 800, White (C) 1:50.1. 1500, Schaer (S) 3:50.2. St. Haldeman (S) 9:00.2. 110H, Cowling (C) 13.8. 400H, Guss (C-Can) 51.2; 2. Grimes (C) 51.6; 3. Cowling 51.9. 4 x 100, Cal 40.6. HJ, Nelson (C) 6-10. LJ, Steen (C-Can) 24-11%. DT, Porath (C) 186-9.

FRESNO STATE 86 1/3-Cal Poly/SLO 76 2/3, Fresno, May 3-1500, Schankel (SLO) 3:49.10. 5000, Schankel 14:25.87. PV, McDonald (SLO) 17-2. LJ, Ellard (FS) 23-8%. TJ, Ellard 51-10. HT, Mileham (FS-GB) 222-3; 2. Fritzmeier (FS) 187-2.

COLORADO

NORTHERN COLORADO WOMEN'S Invitational, Greeley, April 19-SP, Curran (Co St) 47-1/4. JT, Engle (Co Coll) 157-8.

GEORGIA

ALABAMA 109-Georgia 79-South Alabama 6, Athens, April 19-100, Smith (A) 10.39; 2. Lattany (G) 10.40. 200, Lattany 21.15; 2. Smith 21.25. SP, Halldorsson (A-Ice) 66-2. DT, Van Winkle (G) 184-1. JT, Darling (A-Can) 239-9.

AUBURN 94-Georgia 69-West Georgia 23-Morehouse 5, Athens, May 3-100(0.3), Floyd (A) 10.31; 2. Campbell (G) 10.44. 200 (1.4), Floyd 20.84; 2. Campbell 21.05. St, Tuttle (A) 9:00.59. 5000, Jim Dunaway (A) 14:45.54. 110H(0.4), Miller (A) 13.99; 2. Richards (G) 13.99.

HJ, Gonzales (A) 7-1 1/4. DT, Van Winkle (G) 183-6.

IDAHO

JC DUAL, Rexburg, April 4-JT, Henriksson (Ricks-Swe) 240-10.

POTATO CLASSIC, Pocatello, April 26 /altitude 1330m/-JT(4/25), Bendixen (Ut St) 240-6.

Women: Teams-1. Montana State 132; 2. Idaho State 129; 3. Utah State 102.

100, Osborne (US) 11.6. 200, Osborne 24.1. Pant, Shaffer (MS) 3792 (3766†) (14.9. 40-8%, 5-3%, 17-9%, 2:31.2); 2. Limbaugh (US) 3684 (3660†).

ILLINOIS

ILLINI CLASSIC, Champaign, April 19 -400, Williams (In St) 46.4; 2. Erickson (UC-TC) 46.6. Heats: 1-1. Williams 46.5; 2. Erickson 46.6. 800, Banter (Pur) 1:48.69; 2. Deakin (unat) 1:48.84; 3. Miranda (ND) 1:49.03; 4. Aragon (ND) 1:49.12; 5. Sumbry (Pur) 1:49.66.

1500, Schmidt (II) 3:44.32; 2. Clark (UC-TC) 3:44.36; 3. Hanson (Farn) 3:44.54; 4. Ayoub (II) 3:45.0. St, Baker (II St) 8:46.9; 2. Stevens (II) 8:50.1. 5000, Virgin (SLTC) 13:43.5; 2. Burridge (MDAC) 13:58.9.

400H, Duckworth (II St) 51.18; 2. D. Patrick (Park) 51.47; 3. Carlson (Wheaton) 51.79; 4. M. Patrick (Wheaton) 51.96. 4 x 800, Illinois 7:26.45 (Bissell, Frantz, Schmidt, Ayoub).

TJ, Stringfellow (II) 51-2 1/4. SP, Tyms (UC-TC) 63-11 1/4; 2. England (AA) 63-1 1/4; 3. Bolder (UCTC) 62-6 1/4; 4. Lehmann (II) 60-3 1/4. HT,

Podolski (SLTC) 217-8; 2. Meyer (UCTC) 205-1; 3. Melinger (II/CC) 185-0; 4. Ritzman (UCTC) 184-1.

IOWA

IOWA STATE WOMEN 104-NEBRASKA 79, Ames, April 19-100, Ottey (Nb-Jam) 11.1. 100H, Whitehead (IS) 14.0. 400H, Whitehead 60.7. 4 x 100, Nebraska 46.6.

IOWA STATE 97 1/2-Northern Iowa 55 1/2, Ames, May 3-DT, Crowell (IS) 180-9.

KANSAS

KANSAS 90-Kansas State 53-Wichita State 48, Lawrence, May 3-400, Ricks (K) 46.26. PV, Buckingham (K) 16-6. LJ, Brogdon (KS) 25-1/4. TJ, Combs (K) 51-6 1/4. SP, Bradley (KS) 60-6 1/4. DT, Friedmann (K) 177-0.

KENTUCKY

KENTUCKY 58-Eastern Kentucky 47 1/2-Ohio State 45-Morehead 43 1/2, Lexington, April 5-400, Grimes (K-Bah) 47.42. HJ, Mays (K) 7-0. DT, McCulla (K) 193-4.

CARDINAL RELAYS, Louisville, April 5-400H, Dcukworth (II St) 51.5; 2. Mann (MDAC) 51.6.

Women: LJ(w), Bradley (Wn Ky) 20-2%. EASTERN KENTUCKY OPEN, Richmond, April 16-110H, Moore (EKTC) 13.9. HJ, Glover (EK) 7-1 1/4. DT, McCulla (Ky) 184-4. EASTERN KENTUCKY WOMEN-Morehead State, Richmond, April 16-400H, Seippel (EK) 61.6.

LADY 'TOPPER INVITATIONAL, Bowling Green, April 19-100H, Ballew (THTC) 13.6; 2. Watkins (THTC) 13.8. 400H, Seippel (En Ky) 61.8.

BECKY BOONE RELAYS, Richmond, April 25-26-Teams: 1. Michigan 80; 2. Michigan State 74; 3. Purdue 70; 4. Ohio State 59; 5. Eastern Kentucky 41.

100, Williams (MS) 11.4; 2. Hightower (OS) 11.6. 200, Gilliam (MS) 24.2; 2. Williams (MS) 24.4. 400, Preston (En Tn) 57.0. 800, Douglas (Mi St) 2:13.6.

1500, Marek (Pur) 4:35.3. 3000, Weaver (Mi) 9:55.2. 5000, Smith (En II) 17:03.8. 10,000, Bassford (Marshall) 37:34.5. 100H, Hightower 13.4; 2. Fox (Murr) 14.0. 400H, Payne (Pur) 60.7.

4 x 110, Michigan State 47.0. 4 x 440, Michigan State 3:55.8. 4 x 880, Purdue 9:11.1. SpMed(y), Michigan 1:48.5.

HJ, Christiansen (OS) 5-8. LJ, Thornton (Mi) 18-2 1/4. SP, Hauch (Tn-Can) 48-10 1/4; 2. Thornton (Tn) 47-9 1/4. DT, Neer (Mi) 157-5; 2. Gay (Wn Ky) 150-6. JT, Gibson (Al) 168-4; 2. Williams (Mi) 160-8; 3. Kokkola (Wn Ky-Can) 154-1. Pent, Seippel (En Ky) 3939; 2. Adams (II St) 3549.

LOUISIANA

PELICAN RELAYS, Baton Rouge, April 18-19-Teams: 1. Texas Southern 247 1/2; 2. Southern 123 1/2; 3. Prairie View 114.

800, Perry (TS) 1:49.1. 4 x 110H, Texas Southern 56.9 (Hayes, Hollier, Tanner, LaDay). Women-Teams: 1. Texas Southern 149; 2. Prairie View 129; 3. Southern 78.

100, Hawkins (TS) 11.4; 2. Below (PV) 11.5; 3. Roberts (PV) 11.6. 200, Doyle (S) 23.5; 2. Hawkins 23.7. 100H, Weekly (TS) 13.8. 400H, Melrose (PV) 61.5.

4 x 100, Texas Southern 44.9 (Sherman, Smith, Weekly, Hawkins); 2. Grambling 45.4; 3. Southern 45.7; 4. Prairie View 46.2. 4 x 400, Prairie View 3:38.9 (Melrose, Roberts, Dudley, Jackson); 2. Texas Southern 3:44.1. SpMed (m), Prairie View 1:40.8 (Melrose, Roberts, Dudley, Jackson); 2. Grambling 1:41.8; 3. Texas Southern 1:41.9. LJ, Melrose 20-4 1/4.

LSU INVITATIONAL, Baton Rouge, May 5-Teams: 1. LSU 101; 2. Wisconsin 72 1/2; 3. Northwestern Louisiana 63 1/2; 4. Mississippi State 46; 5. Tulane 2.

100(0.1), Coley (LS) 10.29; 2. Turner (LS) 10.37; 3. Duper (NW) 10.37. 200(0.4), Coley 20.69; 2. Duper 20.96. 400, Scott (LS) 46.26. 800, Roberts (W) 1:49.02; 2. Gwaro (MS-Ken) 1:49.40; 3. Davis (LS) 1:49.95. 1500, Quigley (LS) 3:44.96; 2. Jackson (W) 3:45.68. St, Dobbins (LS) 8:52.37. 500, Jackson 14:14.56.

110H(0.1), McDaniel (LS) 13.84. 4 x 110, Northwestern Louisiana 39.7 (Oatis, Delaney, Fuller, Duper); 2. LSU 39.9. HJ, Greenwood (W) 7-3/4.

LJ, Handy (NW) 26-1. TJ, Marvin (LS) 52-3 1/4; 2. Handy 51-6 1/4. SP, Maciejczyk (LS) 61-8 1/4.

MARYLAND

TENNESSEE 93-MARYLAND 63, College Park, May 3-100, Gault (T) 10.4. 200, Gault 21.1. 400, Blair (T) 47.3. 800, Young (T) 1:51.0. 1500, James (T) 3:46.5. 110H, Gault 14.1; 2. Hancock (T) 14.2. 400H, Person (M) 51.7. PV, Lamp (M) 16-8. HT, Baginski (M) 186-0.

MASSACHUSETTS

BOSTON COLLEGE WOMEN 78-Holy Cross 40, Chestnut Hill, April 1-DT, Iacovo (HC) 156-11.

BOSTON COLLEGE 101-DARTMOUTH 62, Chestnut Hill, April 12-HT, O'Keefe (D) 195-3.

MASSACHUSETTS RELAYS, Amherst, April 12-1500, J. Treacy (PTC-Eir) 3:46.9. 5000, Dillon (Prov) 14:15.6. St, Meyer (GBTC) 8:48.0. 10,000, Opeawski (GBTC) 29:42.4. LJ, Chambers (NUTC-Jam) 26-1 1/4. HT, Hegarty (Bos U-Eir) 200-0; 2. Borden (Sn Cn) 198-2; 3. Jansson (DMS) 196-3; 4. Kania (PCC) 191-10; 5. Olsen (CCAA) 190-10.

Women: 2M, St. Hilaire (Vt) 10:19.0. 400H, Elumelu (Bos U-Nig) 60.2. SP, Klouse (Cn Ct) 46-6 1/4.

HARVARD 96-NORTHEASTERN 67, Cambridge, April 15-DT, Melkonian (N) 179-9. HT, Lenz (H) 206-8; 2. Ball (H-Eir) 182-4.

BOSTON COLLEGE RELAYS, Boston, April 19-HT, Miller (NH) 201-1; 2. Olsen (CCAA) 200-10; 3. Linscheid (Low-Eir) 196-0; 4. Hegarty (Bos U-Eir) 192-11.

Women: 1500, St. Hilaire (Vt) 4:25.3. 10,000(4/17), Sullivan (OSTC) 34:22.7 (8, x a-t US); 2. Berry (SCS) 35:44.5; 3. Lesley Welch (Ma HS) 35:51.0; 4. Lisa Welch (Ma HS) 36:21.0. 400H, Elumelu 60.6. Pent(4/16), Terp (Vt) 356.4.

BOSTON MARATHON-Women: 1. Garreau 2:34:26 NR (3, 4 a-t W); 2. Lyons 2:35:08 (5, 6 a-t W); 2, 2 a-t US).

GREATER BOSTON Championships, Boston, April 27-Teams: 1. Harvard 97; 2. Boston U 77; 3. Northeastern 69.

400, Cohen (BU-GB) 47.3. 800, Dixon (H) 1:50.9. 1500, Mortimer (N) 3:46.8; 2. Horton (Bos C) 3:47.1. DT, Melkonian (N) 184-6. HT, Lenz (H) 212-4; 2. Hegarty (BU-Eir) 201-10; 3. Ball (H-Eir) 193-0; 4. Stirling (Tufts) 187-9.

MICHIGAN

WESTERN MICHIGAN WOMEN'S Invitational, Kalamazoo, April 5-Teams: 1. Michigan 198; 2. Western Michigan 159; 3. Central Michigan 154.

60m(in), Sharpe (M) 7.45; 2. Kozinec (Mi) 7.50. 3000(in), Tomlinson (WM) 9:54.3. LJ (in), Thornton (M) 19-1. DT(out), Neer (M) 158-2.

WESTERN MICHIGAN 143-BALL STATE 19, Kalamazoo, April 8-800, McIntosh (WM) 1:50.8. HJ, Elliott (WM) 7-1 1/4.

EASTERN MICHIGAN-Western Michigan, Ypsilanti, April 18-880, McIntosh (WM) 1:53.7. JT, Parisi (WM) 229-7.

MICHIGAN STATE Invitational, East Lansing, April 19—100(w), Smith (Mi St) 10.47; 2. Bruce (Mi-Tri) 10.49. 200(w), Smith 20.8; 2. Bruce 21.2. 400H, Hicks (Mi) 51.8.
MICHIGAN STATE 70-Ohio State 58-Purdue 53, East Lansing, May 3—100, Smith 10.49. 200, Smith 20.8. SP, Akins (OS) 60-6½.

NEBRASKA

WAYNE STATE INVITATIONAL, Wayne, April 17—Women: SP, Stenwall (Kear St) 49-8. DT, Stenwall 151-4.

NEW HAMPSHIRE

DARTMOUTH INVITATIONAL, Hanover, April 27—HT, Bessette (NYAC) 226-0 PR; 2. Olson (CCAA) 200-2; 3. Miller (NH) 199-10; 4. O'Keefe (Dart) 198-2; 5. Jansson (DMS) 196-2; 6. Kania (PCC) 190-8.

NEW MEXICO

LOBO WOMEN'S Invitational, Albuquerque, April 26 /altitude 1554m/—Teams: 1. New Mexico 196; 2. UTEP 156.
100, Rivers (EP) 11.6. 200, Rivers 23.7. 400H, Dramiga (NM-Uga) 60.0. DT, Bogers (EP-Hol) 177-1.

NEW YORK

ARMY 95-Navy 68, West Point, April 19—HT, Weinberg (A) 188-2. JT, Kreider (A) 257-3; 2. Bauder (A) 241-8.

TREVIRA 10-MILE TWOSOME, New York City, April 27—Lindsay (FSRT) 46:00 AR (old road AR, 47:34 Shorter [FSRT] '79); 2. Virgin (SLTC) 46:30; 3. Quax (NZ) 47:10; 4. Centrowitz (OTC) 48:12; 5. Pfitzinger (NYAC) 48:18; 6. Birch (unat) 48:33; 7. Shorter 48:34; 8. Ryan (NZ) 48:49; 9. Anastasio (NYAC) 49:09; 10. Squires *NYAC) 49:34.

Women: Groos (Va) 54:30 AR (old road AR, 55:42 Benoit [Bowd] '79); 2. Sullivan (OSTC) 55:26; 3. Moiler (NZ) 55:50; 4. Benoit (LAC) 56:02; 5. Adams (GB) 57:42; 6. Berry (SCS) 58:09; 7. Olinek (FTC-Can) 58:21; 8. Gladue (NJ HS) 59:18; 9. Consolo (unat) 60:17; 10. Ladas (unat) 61:24; . . . 13. Goodall (WSSAC) 61:37.

NORTH CAROLINA

ATLANTIC Coast Conference, Raleigh, April 18(a)-19(b)—100 Heats(a): 11-1. Williams (Clem-Can) 10.49. 200 Heats(a): 1-1. Williams 20.87. 400H(b), Foreman 50.10. 4x100, North Carolina State 40.20. JT, Hartle (Clem) 249-4.

NORTH CAROLINA STATE Open, Raleigh, May 3—200, Melvin (E Car) 20.99. 400, Curry (E Car) 46.44; 2. McIntyre (NC St) 46.45. 1500, Koeleman (Clem-Hol) 3:45.91. 110H, Roberts (KTC) 13.99; 2. McKay (Clem) 14.02. 4x100, Clemson 39.77. JT, Hartle (Clem) 246-11; 2. Murphy (NC St) 245-11.

OHIO

OHIO STATE Relays, Columbus, April 19—100(w), Tabron (Wayne) 10.1. 110H(w), Mason (Cin) 13.8. SpMed(m), Miami/Ohio 3:19.2. HJ, Mays (Ky) 7-1½. SP, Akins (Oh St) 60-7. DT, McCulla (Ky) 187-9.

MIAMI/OHIO 82-Bowling Green 81, Bowling Green, May 3—HJ, Middlebrook (M) 7-2.

OKLAHOMA

JOHN JACOBS Invitational, Norman, April 12—200(w), Butler (Ok St) 20.78. 800, Wilson (unat) 1:52.10. 400H, Byram (PCC) 51.02; 2. Gatewood (Ok) 51.78; 3. Patton (Ok St) 51.89. SP, Lofquist (Ar) 60-1¼. DT, Lof-

quist 179-0. JT, Berbeck (unat) 249-2; 2. Floerke (unat) 241-2.

Women: 100(w), Hodges (TWU-Jam) 12.09. 100H(w), Holmes (TWU) 14.18. Heats(4/11, w): Holmes 13.9. 400H, Dramiga (NM-Ug) 61.3. HJ, Ritter (WTWC) 6-0. LJ(w), Scott (TWU-Jam) 20-3½.

OKLAHOMA STATE 82½-Oklahoma 70½, Norman, May 2—200, Butler (OS) 20.7; 2. Carter (O) 20.8. 400, Redwine (Ar) 46.8. 1500, Taylor (Ar-Eir) 3:42.9; 2. O'Mara (Ar-Eir) 3:43.1. 400H, Freeman (Ar) 51.2; 2. Gatewood (O) 51.4.

PV, Cavanaugh (Ar) 16-9. TJ, Redwine 45-8. SP, Lofquist (Ar) 58-7½. DT, Lofquist 183-7.

OREGON

WASHINGTON-Oregon, Corvallis, April 5—110H(ok), Bellamy 13.9.

OREGON 109-BYU 54, Eugene, April 26 /attendance 5702/-100(w), Walker (O) 10.56. 200(w), McGillvray (O) 21.65. 400, Thomas (O) 47.10. 800, Guimares (B-Bra) 1:47.58; 2. Mack (O) 1:47.81; 3. Harrison (O) 1:48.99. 1500, Nelson (O) 3:45.52; 2. Peterson (B) 3:46.90; 3. Goldberg (O) 3:47.37.

St, Friton (O) 8:48.07; 2. Lawrence (B) 8:57.97. 5000, Padilla (B) 13:36.50; 2. Martin (O) 13:37.49 (ran 61 with mile to go); 3. Hill (Or) 14:03.30; 4. McChesney (O) 14:10.57. 110H(w), Echevarria (B-Mex) 14.16. 400H, Echevarria 52.48. 4x100, Oregon 41.08. 4x440, Oregon 3:11.43.

HJ, Nielson (B) 7-½. PV, Hintnaus (O) 17-9; 2. Switzer (O) 17-3. LJ, Martin (O) 22-9¼. TJ, Lacey (O) 50-8¼. SP, Stover (O) 68-4¼ PR (8, x, x a-t C) (66-1¼, 66-9¼, 65-11¼, f, 66-4, 68-4¼); 2. Goldsmith (O) 63-¾; 3. Jonsson (B-Swe) 62-6¼.

DT, Svensson (B-Swe) 199-3; 2. Crouser (O) 185-7. HT, Gustavsson (B-Swe) 206-2; 2. Stover 186-7; 3. Svensson 184-11. JT, Keihas (B-Swe) 258-9; 2. Lorentzen (O-Nor) 239-6.

Women: Oregon 80-BYU 47—100(2.1), Thais Zambrzycki (B-Bra) 11.7. 200(2.4), Thais Zambrzycki 24.00. 400, Bakari (O-Gha) 53.70; 2. Warren (O) 54.22. 800, West (O) 2:14.21.

1500, Forbes (O) 4:38.29. 3000, Forbes 9:35.27; 2. Mountain (O) 9:55.95; 3. Griffith (O) 10:03.40. 100H(w), Bourn (B) 13.83; 2. Themis Zambrzycki (B-Bra) 14.18; 3. Miller (O) 14.34. 400H, Miler 62.65.

4x100, BYU 46.48; 2. Oregon 46.95. 4x440, Oregon 3:46.52.

HJ, Bettioli (B-Bra) 5-10. LJ, Miller 19-4¼; 2. Themis Zambrzycki 19-3¼. SP, Albano, (O) 47-6; 2. Themis Zambrzycki 47-1. DT, Stevenson (O) 158-9; 2. Lass (O) 154-5. JT, Kearney (O) 171-2; 2. Harmon (O) 156-3.

AC, Eugene, April 26—DT, Burton (OTC) 198-9; 2. Voorhees (OTC) 188-2. HT, Perkins (OTC) 188-6.

Women: DT, Winbigler (OTC) 172-4.

WOMEN'S Junior College Tri, Gresham, April 26—JT, Layton (Mt Hood CC) 151-1.

OREGON 106-Oregon State 41, Eugene, May 3 /attendance 5123/-100(w), Thompson (O) 10.59. 200, Washington (OS) 21.30. 400, Thomas (O) 46.97. 800, Mack (O) 1:48.75; 2. Harrison (O) 1:49.06.

1500, Friton (O) 3:43.56; 2. Nelson (O) 3:44.91; 3. Martin (O) 3:47.88. St, Langley (OS) 9:14.37. 5000, Hill (O) 14:38.96. 110H(w), Wright (O-Aus) 14.18. 400H, Scott (OS) 52.0. 4x100, Oregon 40.84. 4x440, Oregon 3:11.36.

HJ, Grossnicklaus (OS) 6-10. PV, Hintnaus (O) 17-6; 2. Switzer (O) 17-0. LJ, Trout (OS) 23-2¼. TJ(w), Lacey (O) 51-8. SP, Stover (O) 65-3¼; 2. Goldsmith (O) 62-1¼. DT, Fox (OS) 191-3; 2. Schillinger (OS) 183-6; 3. Crouser (O) 181-7. HT, Fos 190-8; 2. Stover 187-8. JT, Lorentzen (O-Nor) 252-2.

Women: Oregon 85-Oregon State 42—100(3.1), Batiste (O) 11.81. 200(2.2), Batiste

24.33. 400, Massey (O) 56.15. 800, Warren (O) 2:03.04; 2. Weston (OS) 2:03.67. 1500, O'Dea (O) 4:37.6. 5000, Forbes (O) 16:37.4; 2. Mountain (O) 17:06.6.

110H(2.2), Miller (O) 14.00. 400H, Miller 61.23. 4x100, Oregon State 46.50; 2. Oregon 46.70. 4x440, Oregon State 3:52.45.

HJ, Blake (OS) 5-10¼. LJ, Gibson (OS) 19-7¼. SP, Albano (O) 46-5¼. DT, Lass (O) 155-1; 2. Picknell (O) 154-2; 3. Stevenson (O) 152-8. JT, Kearney (O) 162-11; 2. Reigle (OS) 153-8; 3. Harmon (O) 149-3.

AC, Eugene, May 3—1500, Peterson (OTC) 3:44.8; 2. Burleson (AW) 4:45.8; 3. Horton (OTC) 3:46.6; 4. Clary (OTC) 3:49.2. 5000, Clary 13:50.0; 2. Butler (Can) 13:51.3; 3. Brown (AW) 13:55.8. HT, McArdle (OTC) 220-4; 2. Perkins (OTC) 187-5.

Women: DT, Winbigler (OTC) 183-6.

PENNSYLVANIA

PENN 105-Princeton 58, Philadelphia, April 5—TJ(w), Smothers (Penn) 51-11½. HT, Pellegrini (Prin) 193-1; 2. Bartlett (Penn) 184-8.

NITTANY LION Relays, University Park, April 5—100(w), Crunkleton (unat) 10.6; 2. Edwards (WV) 10.7. 110H(w), Edwards 14.0; 2. Lankford (Penn St) 14.0. JT, Kouvolos (Bruce) 238-2.

PENN 103½-Cornell 68½, Philadelphia, April 19—HT, Baginski (C) 187-9; 2. Bartlett (P) 185-6.

RHODE ISLAND

BROWN 83-Yale 64½-Columbia 53½, Providence, April 12—HT, Bruno (B) 199-0.

HARVARD 108-Dartmouth 57-Brown 38, Providence, April 19—HT, Lenz (H) 212-2; 2. Bruno (B) 204-6; 3. O'Keefe (D) 197-1; 4. Ball (H-Eir) 187-4.

SOUTH CAROLINA

CLEMSON 90-Baptist 55, Clemson, March 29—JT, Weise (C) 246-1.

STATE Record Relays, Columbia, April 4—200(w), Cunningham (SC St) 20.7. DT, Cain (AA) 201-6.

CLEMSON 88-Seton Hall 51, Clemson, April 5—4x200, Clemson 1:23.5; 2. Seton Hall 1:23.7.

SOUTH CAROLINA STATE Relays, Orangeburg, April 12—4x120H, South Carolina State 58.1

SOUTH DAKOTA

SOUTH DAKOTA STATE Invitational, Brookings, April 12—100(w), Blakely (ND St) 10.2. JT, Swanson (ND St) 237-11.

TENNESSEE

AUSTIN PEAY Women's Invitational, Clarksville, March 29—Teams: 1. Austin Peay 55; 2. Carthage 40; 3. Evansville 39. LJ(w), Arnold (AP) 19-9½.

DOGWOOD Relays, Knoxville, April 11—Women: 3000, Webb 9:02.5; 2. Werthner 9:03.9; 3. Groos 9:15.2; . . . 5. O'Connor 9:33.5; 6. Cline 9:34.5.

MURRAY STATE Invitational, Murfreesboro, April 12—400H, Seippel (En Ky) 60.2. LJ(w), Bradley (Wn Ky) 20-4; 2. Seippel 19-1½. DT, Gay (Wn Ky) 156-10.

TENNESSEE 90-Indiana 64, Knoxville, April 18—100(w), Gault (T) 10.41. 200(w), Gault 20.7. 400, Blair (T) 46.86; 2. Horne (T) 46.90. 800, James (T) 1:50.01. 1500, Spivey (I) 3:42.34; 2. Young (T) 3:46.25.

St, James 8:43.42; 2. Gustafson (I) 8:59.46. 5000, Spivey 14:05.35. 110H(w), Hancock (T) 13.8. 400H, Lundy (I) 51.66. 4x100, Tennessee 40.60. 4x400, Indiana 3:09.2.

HJ, Berry (I) 6-10. PV, Fox (I) 16-0. LJ,

UTAH

Grimes (T) 25-1/4; 2. Cannon (I) 24-5/8. TJ, Thomas (I) 46-6/8. SP, Newell (T) 57-11. DT, Newell 182-6; 2. Rosen (T) 181-4. JT, Rigg (I) 235-6.

Women: Tennessee 105-Indiana 29. 100(w), Fitzgerald (T) 11.83. 800, Walton (T) 2:07.76. 1500, Portasik (T) 4:28.79. 100H(w), Fitzgerald 13.45. SpMed(m), Tennessee 1:41.2. SP, Hauch (T-Can) 49-11/8; 2. Thornton (T) 48-1/8; 3. Bohach (I) 45-8.

VOLUNTEER HS Classic, Knoxville, April 26-4x200, Marshall-Walker (Va) HS 1:40.09. LJ, Penny (Va HS) 19-6.

TEXAS

AC, El Paso, April 16 /altitude: 1127m/- PV, Jessee (PPC) 18-6/8 PR (7, 8, 8 a-t W; 4, 5, 5 a-t US). DT, Walvik (EPTC-Nor) 199-0. HT, Farmer (Macc-Aus) 224-11; 2. Sjolholm (UTEP-Swe) 220-9.

BAYLOR Invitational, Waco, April 18 /auto-timed/- 100, Dickey 10.40; 2. Levarity 10.47; 3. Acorn 10.57. 400, Stapleton 46.99. 1500, Bonem 3:48.48; 2. Moturi 3:48.99. 5000, Froelick 14:12.16.

110H, Lavitt 13.53; 2. Busch 13.85; 3. Glaspie 13.99. 400H, Robinson 51.09; 2. Busch 51.22; 3. Montgomery 51.42; 4. James 51.62; 5. Daniel 51.88.

4x100, Texas A&M 39.92; 2. Texas 40.52. 4x440, Texas A&M 3:07.03; 2. Texas 3:08.53; 3. Lamar 3:08.94; 4. Baylor 3:10.61. 4x880, Baylor 7:25.59; 2. Lamar 7:27.71; 3. Missouri 7:30.60; 4. Texas 7:31.25. SpMed(y), Baylor 3:19.09; 2. Lamar 3:19.33; 3. Texas 3:20.13.

Women: 100, Hodges 11.70. 800, Lewis 2:08.52. 1500, Hocking 4:21.41; 2. Horan 4:23.09. 3000, Hocking 9:48.62. 100H, Holmes 14.08. 400H, Bartlett 60.64; 2. Smith 61.56. Heats: I-1. Bartlett 61.45.

4x100, TWU 45.55; 2. ACU 46.86. 4x440, TWU 3:42.81; 2. Houston 3:43.90; 3. North Texas State 3:45.40. SpMed(m), TWU 1:42.60; 2. Houston 1:43.65.

HOWARD PAYNE Invitational, Brownwood, April 18-LJ(w), Sutton (HP) 25-3/4.

AC, El Paso, April 23-PV, Jessee 18-4/8; Gutteridge (GB) 17-8/8; 3. Steele (UTEP) 17-1/2. HT, Sjolholm (UTEP-Swe) 231-4 NR (=5, x, x a-t C); 2. Rodgers (EPTC) 186-10.

Women: SP, Smit (UTEP-Hol) 48-1. SNAKE Relays, Austin, April 24-JT, Pajtas (Tx-Can) 239-11. Open JT, Hall (Bruce) 263-8.

AC, El Paso, April 30-PV, Jessee 18-8 (=2, =2, =2 a-t W, US) (strong tail wind); 2. Steele (UTEP) 17-3/4. SP, Almstrom (EPTC-Swe) 60-1/2. DT, Walvik (EPTC-Nor) 210-6. HT, Farmer (Macc-Aus) 235-1.

Women: SP, Smit (UTEP-Hol) 49-5/8. Dt, Bogers (UTEP-Hol) 169-7.

TEXAS TECH AC, Lubbock, May 3-800, Koskel (NMJC-Ken) 1:49.1; 2. Mays (Tx T) 1:50.2. 400H, King (En NM) 51.0.

MONTANA STATE 193-Idaho State 148-Utah State 140, Logan, April 5-100(w), Osborne (US) 11.4. 200(w), Osborne 24.1. DT, Harrington (IS) 154-6; 2. Gansel (US) 152-11. Pent, Wilson (US) 3718 (3692t); 2. Limbaugh (US) 3643 (3618t).

BYU-Utah State-Washington (non-scoring), Provo, April 12-400, Guimares (BY-Bra) 46.82. SP, Jonsson (BY-Swe) 63-6/8. DT, Svensson (BY-Swe) 194-0. HT, Gustavsson (BY-Swe) 218-5; 2. Kuusela (unat-Fin) 203-0; 3. Svensson (BY-Swe) 190-5. JT, Mahovlich (W-Can) 252-3; 2. Keihias (BY-Swe) 245-10.

Women: 100H(w), Bourn (BY) 13.80; 2. Themis Zambrzycki (BY-Bra) 14.10. HJ, Betioli (BY-Bra) 5-11; 2. Wilson (US) 5-10. JT, Carr (W) 151-6.

BYU Women's Invitational, Provo, April 19-100H(w), Bourn 13.79. LJ(w), Themis Zambrzycki (BY-Bra) 19-6/8. DT, Gansel (Ut St) 152-5; 2. Kuusela (BY-Fin) 150-2. JT, House (BY) 156-11.

Men: HJ, Nielsen (BY) 7-2.

VIRGINIA

COLONIAL Relays, Richmond, April 5-1500, 4. Lapp (RAA) 3:44.2; 2. Benshoff (J Mad) 3:44.5. 4x880, 4. Georgetown 7:28.9. 4x110H.

Women: DT, Walton (Md-Eir) 160-1.

WASHINGTON

WASHINGTON Invitational, Seattle, April 26-Mile, Bureson (AW) 4:02.21; 2. Horton (OTC) 4:03.31; 3. Winger (CNW) 4:04.66. St, Marsh (AW) 8:40.0; 2. Friedli (Weber) 8:43.9; 3. Brown (AW) 8:45.5; 4. Erhart (CNW) 8:46.6; 5. Pilkington (Weber) 8:50.1.

400H, Newhouse (Can) 51.50; 2. Bransom (OTC) 52.28. PV, Taylor (Macc) 18-1; 2. Anicker (Wa) 17-0. SP, Saras (Id) 60-1/4.

DT, Tanced (Mosc TC-GB) 193-8; 2. Crouser (Id) 181-9. HT, Willers (Can) 211-0; 2. Saras 191-7; 3. Midles (unat) 189-11. JT, Ewaliko (AW) 259-3; 2. Atwood (AW) 236-8.

Women: 100(-2.1), Parker (Cal) 12.05. 200(-0.7), Parker 24.0; 2. Franklin (Cal) 24.1. 800, Mackie-Morelli (Can) 2:05.50; 2. Campbell (Can) 2:07.66; 3. Clark (Can) 2:08.45; 4. Trumbly (Cal) 2:08.48.

5000, Richter (Cal) 16:50.08; 2. Sharples (Id) 16:53.07; 3. Lahti (Spok CC) 16:57.74; 4. Hjelte (Cal) 17:02.02. 400H, C. Hawthorne (Cal) 61.82. 4x880, California 9:00.00; 2. Washington 9:05.12.

HJ, Brill (PCC-Can) 6-1/4; 2. Garrison (SW) 5-11/4. SP, Jacobson (OTC) 48-1/4; 2. Mecklenburg (SW) 48-1/4. DT, Zaphiropoulos (Cal) 156-2; 2. Pottle (C Wa) 151-4. JT, Schmidt (PCC) 193-11; 2. Eggart (Wa St) 157-7.

WASHINGTON STATE 101-Washington 62, Pullman, May 3-100, Kablan (Wa St-IC) 10.3. 200, Kablan 20.6. 400, Avognan (Wa St-

IC) 46.5. 800, Theophylactou (Wa St-Gr) 1:50.9.

110H, Turner (Wa St) 13.8; 2. Bruce (Wa St) 13.8. 400H, Turner 52.0. 4x400, Washington State 3:08.2.

PV, Goodman (Wa St) 17-3/4. TJ(w), Taiwo (Wa St-Nig) 52-2/4. DT, Wollen (W) 175-9; 2. Jesernig (Wa St) 171-3. HT, Buxton (Wa St-GB) 206-9; 2. Mann (Wa St-WG) 203-1; 3. Cardiff (W) 184-7. JT, Mahovlich (W-Can) 247-0; 2. Babits (Wa St-Can) 244-6; 3. Moulder (W-Can) 237-2; 4. Gefre (W) 232-1.

Women: Washington 70-Washington State 57. 800, Arnim (W) 2:09.6. 1500, Gregg (W) 4:29.5. 4x400, Washington 3:43.1; 2. Washington State 3:49.1.

SP, Henry (W) 43-3/4. DT, Henry 145-3. JT, Eggart (Wa St) 167-8; 2. Carr (W) 145-7.

TEXAS AIAW

Austin, April 25(a)-26(b)-Teams: 1. Texas Southern 106; 2. Texas 104; 3. Texas A&M 98; 4. TWU 72; 5. Houston 70.

100(b), Hawkins (Tx Sn) 11.63; 2. Hodges (TWU-Jam) 11.75; 3. Pinnix (N Tx) 11.93. Heats: I-1. Hodges 11.83. II-1. Hawkins 11.70; 2. Pinnix 11.87 (a).

200(b, 3.1), Hawkins 23.47; 2. Pinnix 23.57; 3. Smith (Tx Sn) 23.81; 4. Sherman (Tx Sn) 24.23; 5. Scott (TWU) 24.27. Heats (a): I-1. Hawkins 23.74. II-1. Pinnix 23.85; 2. Smith 23.91.

400(b), Simpson(TWU-Jam) 55.70; 2. Hanna (Tx Sn) 56.10; 3. Coleman (Tx) 56.29. 800(b), Horan (Hous) 2:15.58; 2. Thompson (Tx Sn) 2:15.96; 3. Hocking (N Tx-PR) 2:16.01.

1500(b), Horan 4:33.41; 2. Hocking 4:34.65. 3000(b), Hamrin (Lamar-?) 9:47.6; 2. Scott (AM) 10:04.24. 5000(a), Hamrin 16:20.23; 2. Scott 17:37.27. 10,000(a), Hamrin 34:33.99; 2. Sweigart (Tx) 38:25.70.

100H(b), Weekly (Tx Sn) 13.61; 2. Holmes (TWU) 13.73. Heats(a): I-1. Weekly 13.88. 400H(b), Etienne (Tx) 61.34; 2. Smith (AM) 62.57; 3. Bartlett (AM) 62.84. Heats(a): II-1. Etienne 60.10.

4 x 100(b), TWU 46.53; 2. Texas 47.39. 4 x 400(b), Texas 3:42.87 (Coleman, Rochester, Etienne, Holmes); 2. Texas Southern 3:43.33; 3. TWU 3:47.04. 4 x 800(b), Texas Southern 9:10.55. SpMed(a), TWU 1:40.37 (Hodges, Holmes, Scott, Simpson); 2. Texas Southern 1:41.69; 3. Texas 1:43.88.

HJ(b), Chesbro (AM) 5-6; 2. Ford (Lam) 5-6. LJ(a), Davis (Hous) 19-8/4; 2. Scott 19-7/4. SP(a), Tipton (AM) 46-2/4. DT, (b), Messner (Tx) 156-3; 2. Cobern (AM) 155-9. JT(b), Wright (Hous) 140-6. Pent(4/24), Lambert (AM) 3773 (h7).

College Division: 100(b), Mays (Angelo St) 11.83. 200(b), Mays 23.92w (4.1). LJ(a), Mays 19-3/4.

• WORLD RECORDS •

PARAGI RIFLES 317-4

Tata, Hun., April 23-DT, Fejer 203-7. JT, Paragi 317-4 WR (old WR 310-4, Nemeth [Hun] '76) (96.72) (317-4, f [sector], 288-11, 289-4, p, p); 2. Bolgar 278-5 PR.

FUCHS' 6TH WR: 229-6

Split, Yug., April 29-400H, Kopitar (Yug) 49.49 NR. LJ, Paschek (EG) 26-7/8. SP, Beyer (EG) 70-4; 2. Jacobi (EG) 68-5; 3. Milic (Yug) 68-2/4. HT, Gerstenberg (EG) 244-7. JT, Hanisch (EG) 285-0; 2. Fuhrmann (EG) 280-8.

Women: 100H, Gartz (EG) 12.89. LJ, Siegl (EG) 21-11/4. SP, Slupianek (EG) 72-7/4 NR (2, 3 a-t W). DT, Jahl (EG) 225-1; 2. Michel (EG) 213-5; 3. G. Beyer (EG) 210-10. JT, Fuchs (EG) 229-6 WR (old WR, 228-1 Fuchs '79) (69.96) (Fuchs' 6th raising of WR, twice as many as any other WR setter); 2. Richter (EG) 212-0.

SLUPIANEK'S TURN: 73-4/4

Celje, Yug., May 2-Women: SP, Slupianek 73-4/4 WR (old WR, 73-2/4 Fibingerova [Cze] '77) (22.86).

• FOREIGN RESULTS •

AUSTRALIA

NATIONAL CHAMPIONSHIPS, Sydney, March 20-23—400(3/23), Mitchell 45.35 NR. Semis(3/21), Mitchell 45.67. TJ(3/22), Lorrway 56-8¼w (f, 53-8¼, 53-10¼w, f [57-1], 56-8¼ [2.5], f); 2. Campbell 55-6¼ (55-3, f, 55-6¼, 48-10¼w, 47-7w). JT(3/22), Rohkamper 271-9 NR.

Women: 200(3/23, -1.8), Boyd 22.35 NR, BCR (5, x a-t W); 2. Boyle 22.84; 3. Pekin 22.95; 4. Wells 23.06. 100(3/22, -), Boyd 11.58. 400(3/22), Boyle 51.52. 100H(3/23), Gillies 13.10. 400H(3/23), Young 57.63. HJ(3/23), Stanton (nee Annison) 6-2¼. JT(3/22), Matthews 202-11; 2. Rivers 199-8.

BULGARIA

RUSSE, April 13—20k Walk, Canto (Mex) 1:19:02 (2, 2 a-t W); 3. Terekhov (SU) 1:19:11 (3, 3 a-t W); 3. Salonen (Fin) 1:19:35; 4. Panov (SU) 1:20:37; 5. Svetkov (SU) 1:20:47; 6. Gomez (Mex) 1:21:50.

CANADA

U. S.-CANADA PENTATHLON, Toronto, March 1 (50mH, SP, LJ, HJ, 800)—Teams: 1. U. S. 16,486; 2. Canada 14,970.

1. Waltman (US) 4256 (7.28, 33-6¼, 5-7¼, 19-4, 2:08.7); 2. Smith (US) 4186 (5-11¼); 3. Harmon (US) 4095 (19-7¼); 4. Jones-Anderson (C) 3965; 5. Harrington (US) 3949.

CUBA

HAVANA, January—100, Leonard 10.0. 110H, Casanas 13.37.

HAVANA, Kan. 19-20—100, Leonard 10.40. 110H, Casanas 13.74. LJ(w), Giralt 26-10. TJ(w), C. Martinez 54-4¼. JT, Jarvis 280-10.

Women: JT, Colon 200-2.

FRANCE

IAAF CROSS COUNTRY—Men(12,580m), 23. Martin (US) 37:54; . . . 36. Plasencia (US) 38:09; . . . 43. Clary (US) 38:23; . . . 48. M. Anderson (US) 38:27; . . . 65. Wessinghage (WG) 38:45; . . . 69. Kantanen (Fin) 38:48; . . . 78. Duhaime (Can-MDAC) 39:00; . . . 98. Toukonen (Fin) 39:19; . . . 104. Macdonald (US) 39:25; . . . 108. R. Treacy (Eir-Prov) 39:31; . . . 16. Sinclair (US) 39:44; . . . 136. Paunonen (Fin) 40:15. Women(4820m): 13. J. Shea (US) 16:10; . . . 21. Webb (US) 16:23; . . . 26. Benoit (US) 16:28; . . . 35. Goodall (US) 16:42.

Juniors(7410): 11. Graham (US) 22:53; . . . 56. Sappenfeld (US) 23:53; . . . 82. Caprioglio (US) 24:34; . . . 88. Fields (US) 25:03.

ESSONE MARATHON, Essone, March 16—Chun (N Kor) 2:10:52; 2. Dorrenbacher (WG) 2:12:22 NR; 3. Vriend (Hol) 2:13:20 NR; 4. Leibold (WG) 2:13:24; 5. Hsu (Chn) 2:13:32 NR; 6. Haefele (WG) 2:15:03; 7. Ladesse (Eth) 2:15:17; 8. Cho (NK) 2:15:28.

COLOMBES, March 15—PV, Vigneron 18-2¼ (missed 18-6¼).

NICE, April 6—PV, Bellot 18-¼; 2. Ferreira 17-10¼; 3. Vigneron 17-8¼.

LIBOURNE, May 1—HJ, Thranhardt (WG) 7-4¼; 2. Mogenburg (WG) 7-4¼. PV, Vigneron 18-7¼ ER (old ER, 18-6¼ Kozakiewicz [Pol] '77) (5.67) (=5, =5 a-t W); 2. Bellot 18-2¼; 3. Ferreira 18-¼; 4. Zang (Chn) 17-5 NR; 5. Liang (Chn) 17-5 =NR.

Women: HJ, Holzapfel (WG) 6-2¼.

OLYMPIC MARATHON TRIAL, Lievin, May 1—Charbonnel 2:12:18 NR; 2. Bobes 2:15:05.

GREAT BRITAIN

ST. ATHAN, Feb. 24 6in/—Women:

HJ, Charlton 5-10¼ 9age 13).

LONDON, Feb. 27—Women: 10,000, Binns 33:33.7 NR (6, 6 a-t W); 2. Smith 34:26.4.

LONGFORD PARK, April 5—Women: 5000, Binns 15:49.6.

LONDON, April 23—3000, Coe 7:57.4 (57.5 last lap) (1st track race since 3:32.03 1500 WR at Zurich 8/15/79).

GUADALUPE

MARIE-PERRINE MEMORIAL, Fort-de-France, April 26(a)-27(b)—100(a), Gance (Aub TC) 10.29; 2. Gilkes (JCTC-Guy) 10.34. 200 (b, 1.5), Sharp (GB) 20.90. 400(a), Smith (Aub TC) 46.09. 4 x 100(a), U. S. 39.67 (Myricks, Holmes, Smith, Gance). LJ(a), Myricks (AA) 26-¼; 2. Holmes (AA) 25-10¼.

Women: 100(b, 1.5), Rega (Fr) 11.35; 2. A. Taylor (Can) 11.44. 200(b), Taylor 22.80 =NR; 2. Naigre (Fr) 23.04; 3. Rega 23.06. 4 x 100(b), France 43.74 NR ((Bacoul, Rega, Sulter, Naigre). LJ(a), Reave (GB) 21-7¼.

HOLLAND

AMSTERDAM MARATHON, Amsterdam, April 26—Nijboer 2:09:01 NR (2, 2 a-t W); 2. Szekeres (Hun) 2:12:35; 3. Reveyn (Bel) 2:12:40; 4. Vriend (Hol) 2:13:08.

HUNGARY

BEKESCSABA, April 4—50k Walk, Sator 3:56:23 NR.

BUDAPEST, April 27—JT, Paragi 294-11.

ITALY

GENOA, Jan. 23 /200 banked board/—3000m Walk, Mattioli 11:12.1 WB.

FIVE MILLS CROSS COUNTRY, Milan, March 16—Men(9500m), Schots (Bel) 31:16; 2. Girmah (Eth) 31:18; 3. Kunze (EG) 31:21; 4. Rose (GB) 31:25; 5. Ponitzsch (EG) 31:50; . . . 8. Floroli (Rum) 32:14; 9. Plasencia (UCTC) 32:17; 10. Arbogast (Co TC) 32:19; . . . 12. Binns (GB) 32:36; . . . 21. Coe (GB) 33:37. Women(4700m), Waitz (Nor) 17:32; 2. Tomasini (It) 18:41; 3. Goodall WSSAC) 19:05; 4. Gargano (It) 19:11; 5. Webb (Knox TC) 19:13.

ROAD RACE, Pavia, April 7 /7200m/—Coe (GB) 20:59.8.

JAPAN

BEPPU MARATHON, Feb. 3—Taketomi 2:13:28; 2. Sato 2:16:59.

TOKYO, March 16 /Ind/—PV, Hintnaus (Or) 17-¼. Women: HJ, Brill (PCC-Can) 6-¼.

TOKYO, March 20 /Ind/—PV, Hintnaus 17-9. Women: HJ, Brill 6-¼.

HYOGO RELAYS, Kobe, May 3—100, R. Williams (Macc) 10.2. LJ, Myricks (AA) 26-3. TJ, Livers (unat) 55-7¼.

Women: 400, Ashford (unat) 52.5.

MEXICO

MEXICO CITY RELAYS, March 10—LJ, Sutton (H Payne) 25-8.

MONTERREY, March 26—Hour Walk, Bautista 9M, 697y WR (old WR, 9M, 576y Bautista '79) (15, 121m); 2. Solomin (SU) 9M, 610Y; 3. Yakovlyev (SU) 9M, 372y; 4. Damilano (Ita) 9M, 177y.

POLAND

WARSAW MARATHON, Sept. 30—course only 41km, 500m (affected times=Pawlik 2:11:34, Stefanowski 2:11:34; 3. Ligarski 2:12:24; 4. Sakowski 2:13:00; 5. Jarosiewicz 2:14:22.

SOVIET UNION

VILNIUS, Feb. 3 /indoors/—LJ, Sabonis 26-5¼.

IRKUTSK, Feb. 5 /Indoors/—PV, Volkov 18-1¼.

U. S.-USSR SEPTATHLON, Moscow, March 1-2 /Indoors/; 60m, LJ, SP, HJ/60mH, PV, 1000m/—Nyeveskiy 6609 (6.7, 24-6, 47-10, 7-¼, 8.18, 15-5, 2:47.6); 2. Coffman (HAC) 5903 (6.6, 22-11¼, 51-6¼, 6-5¼, 7.86, 14-9¼, 2:48.4); 3. Zhelanov 5873 (7-¼); 4. Shablienko 5825 (16-5); 5. Gruzenkin 5641; . . . 8. Crist (GP) 5604; . . . 11. Herbst (HAC) 5523; 12. D. Jackson (unat) 5381; 13. Hamlin (DRTC) 5358; 14. Howell (Sun TC) 5158; 15. Hill (Co TC) 4301 (nh PV); . . . dnf—Jacobs (unat) 2989 (4).

Women(3/3)—National Pentathlon Championships /60mH, SP, HJ, LJ, 600m/—Smirnova 4690 (8.25, 49-8¼, 6-¼, 20-7¼, 1:36.3); 2. Kuragina 4609; 3. Karatayeva 4548.

LESELIDZE, March—DT, Nazhimov 214-0. HT, Litvinov 256-11; 2. Nikulin 254-0; 3. Syedikh 250-9. JT, Zaitsev 280-6.

LESELIDZE, March—DT, Dumshev 2208 NR. HT, Bunyayev 251-1.

Women: DT, Yerosha 219-3.

FEODOSIA, April—Women: DT, Mura-cheva 221-6 PR.

LESELIDZE, April 26(a)-27(b)—SP, I(a)-1. Barishnikov 65-5¼; 2. Volkin 64-2. II(b)-1. Barishnikov 66-5¼; 2. Volkin 66-4; 3. Yarosh 66-4. DT, II(b)-1. Dumshev 215-6.

HT, I(a)-1. Nikulin 262-6 PR (3, 3 a-t W); 2. Zaichuk 256-2; 3. Malyukov 255-8; 4. Rypin 254-0. II(b)-1. Zaichuk 257-7; 2. Malyukov 257-6; 3. Nikulin 256-4; 4. Tamm 255-9; 5. Litvinov 254-4; 6. Shevtsov 252-7.

JT(b), Grebnyev 289-0; 2. Kula 287-7; 3. Makarov 281-10.

Women: SP, I(a)-1. Krachevskaya 64-8¼; 2. Abashidze 62-4¼. II(b)-1. Savnikova 218-8; 2. L. Isayeva 213-11; 3. Gorbacheva 212-6. DT (a), Yerosha 209-1.

SPAIN

NATIONAL 50-KILO WALK Championships, El Prat de Llobregat, March 9—Marin 3:43:35 ER (3, 4 a-t W); 2. Llopart 3:45:55 (7, x a-t W).

WEST GERMANY

EUROPEAN INDOOR Championships, Sindelfingen /200 Banked synthetic/— TJ, Bakosi (52-11, 53-7¼, 55-3¼, 53-6¼, f, f).

COLOGNE, April 2—Women: DT, Xie (Chn) 194-5 AsianR.

COLOGNE, April 12—JT, Tafelmeier 284-8; 2. Shen (Chn) 262-8.

5-NATION WALKS, Rhede, April 19(a)-20(b)—Teams: 1. Mexico 60; 2. West Germany 50; 3. Sweden 44; 4. Spain 42; 5. Hungary 39.

20k(a), Gomez (M) 1:22:00; 2. Canto (M) 1:23:06; 3. Marin (Sp) 1:23:52; 4. Llopart (Sp) 1:25:20; . . . dq—Bautista (M) (led at 15k at 1:00:23).

50k(b), Gonzales (M) 3:50:12 (1:27:57 @ 20k); 2. Bermudez (M) 3:54:11; 3. Schubert (WG) 3:58:36; . . . dnf—Aroche (M), Colin (M), Vera (M).

YUGOSLAVIA

BELGRADE, Feb. 11 /outdoors/—SP, Milic 69-4¼.