

# TRACKNEWSLETTER

## and TrackStats

Vol. 19, No. 8

March 1, 1973

### UNITED STATES OUTDOOR NEWS

AC, Long Beach, Calif., Jan. 5—SP, Pagel (UCLA) 61-1.  
AC, El Paso, Tex., Feb. 16—PV, Jessee (El Paso TC) 17-3.  
Wt, Farmer (UTEP-Aus) 63-8¾.  
AC, Ruston, La., Feb. 17—HJ, Curry (Delta St) 6-11.  
Southwest Rec, Fort Worth, Tex., Feb. 24—JC 100(w), Abraham (NMJC) 9.4. 880, Boit (En NM-Ken) 1:48.5 (51.6-56.9).  
120HH(w), Stubbs (La Tech) 14.0. LJ(w), Smith (La Tech) 25-1. SP, Walker (SMU) 63-1¾; 2. Dolegiewicz (Tex-Can)

58-10¼. MileR, TCU 3:11.7; . . . disq—Texas 3:11.6.  
Houston Invitational, Houston, Tex., Feb. 24—LJ(ok), Owusu (Ang St-Gha) 25-4.  
Rice-Texas A&M, College Station, Tex., Feb. 24—DT, Stadel (R) 191-7. JT, Pearce (R) 237-0. 440IH, Cronholm (R) 52 .1.  
Seaside Marathon, Seaside, Ore., Feb. 24—Tighe (Ore TC-Can) 2:20:16.4; 2. Camp (US Navy) 2:24:24.

### WORLD OUTDOOR NEWS

Sydney, Australia, Dec. 23—TJ(w), McGrath 53-11.  
Melbourne, Australia, Feb. 3—110mHH, Baird 13.9.  
Sydney, Australia, Feb. 4—LJ(w), Tolbert 25-11½.  
Beppu, Japan, Feb. 4—Mar, Kimihara 2:14:55.6 (33rd marathon, completed all, won 13, 19 under 2:20:00); 2. Mizukami 2:15:47.8.  
Paarl, South Africa, Feb. 5—DT, Van Reenen 205-2.  
Auckland, New Zealand, Feb. 8—800m, Wohlhuter (US-

UCTC) 1:48.8. 3000m, Dixon 7:59.6; . . . 4. Shorter (US).  
Auckland, New Zealand, Feb. 10—1500m, 2. Wohlhuter (US-UCTC). 5000m, Shorter (US-Fla TC) 14:05.0.  
Auckland, New Zealand, Feb. 14—1000m, 2. Wohlhuter (US-UCTC) 2:25.8. 3000m, 2. Shorter (US-Fla TC).  
Auckland, New Zealand, Feb. 17—800m, 2. Wohlhuter (US-UCTC) 1:50.0. 5000m, Shorter (US-Fla TC) 13:39.0.

### HIGH SCHOOL OUTDOOR NEWS

AC, Seattle, Wash., Feb. 10—10,000m, 2. Keeton (Mt Vernon) 31:52.2 (US age-16 record) (30:55.2y); 2. Geissler (Hazen, Ren-

ton) 32:14.0 (31:15.2y).

### UNITED STATES INDOOR NEWS

AC, Catonsville, Md., Dec. 8—PV, Williamson (NYAC) 17-1½.  
Tri, Providence, R.I., Feb. 7—Wt, Morrison (H Cross) 58-7½.  
Quad, Ypsilanti, Mich., Feb. 9 /220y unbanked synthetic=d/-300, Tinker (Kent St) 30.7. 440, Vinson (En Mich) 47.8. Wt, Accambay (Kent St-Fr) 59-3½. MileR, Eastern Michigan 3:16.0 (Vinson 46.8).  
Tri, Princeton, N.J., Feb. 10 /220y unbanked synthetic=d/-Mile, Fikes (Penn) 4:02.4. Wt, Greenwood (Prin) 61-6½.  
Navy-St. John's, Annapolis, Md., Feb. 10—Wt, Bregar (N) 60-6½.  
Tri, West Point, N.Y., Feb. 10—Wt, Sample (Army) 58-2½.  
AC, Pittsburgh, Pa., Feb. 11 /220y banked synthetic=e/-600, McLaughlin (Bucknell) 1:11.0. DisMedR, Penn State 9:57.8.  
AC, Bloomington, Ind., Feb. 12—LJ, Adu (Butler-Nig) 24-9.  
Tri, New York, N.Y., Feb. 13—Wt, Atkinson (Ford) 60-3.  
Colorado 107-Wyoming 22, Boulder, Colo., Feb. 14—PV, Speer (C) 16-5. LJ, Adams (C-Gha) 25-1½. TJ, Nyumutei (C-Gha) 50-6½.  
Quad, Newark, Dela., Feb. 16 /220y unbanked synthetic=d/-DisMedR, Penn 9:51.4 (Christ, Schwab, Childs, Fikes).

Indiana 85-Illinois 46, Champaign, Ill., Feb. 16 /260y unbanked synthetic=f; attendance 1065/-440, Wallace (Ind) 48.2. 600, Kaemerer (Ill) 1:10.2; 2. Valle (Ind) 1:10.6. 880, Mango (Ill) 1:50.0; 2. Hyatt (Ind) 1:52.5. Mile, Durkin (Ill) 4:04.8. 70HH, Jackson (Ind) 8.3. MileR, Indiana 3:15.9.

Coaches Games, Fort Worth, Tex., Feb. 16 /176y banked board=c; attendance 4640/-60, Simpson (unat) 6.1; 2. Taylor (FI Tig TC) 6.1. 300, Schultz (Okla St) 31.0. 440, Newhouse (Phil PC) 46.7 c best (3rd performer, =3rd performance all-time world 400/440; 2nd performer, performer all-time world 440); 2. Smith (unat) 48.5. 600, Kurrasch (Okla St) 1:11.9; 2. Bolding (P Coast) 1:12.1. 1000, Manke (Okla St) 2:11.3. Mile, Crawford (US Army) 3:58.8 (60.8, 2:00.4, 2:59.8) (9th performer, =13th performance all-time world; 7th performer all-time US); 2. Hilton (Hous TC) 4:03.2. 60HH, Davenport (B Rouge TC) 7.2. Heats: II-1. Davenport 7.2.

HJ, Dahlgren (Swe) 7-1. PV, R.Carter (unat) 17-1½; 2. Isaksson (Swe) 16-7½; 3. Porter (Kans) 16-7½; 4. Lagerqvist (Swe) 16-7½. LJ, Brabham (Bay) 25-2¼. SP, Feuerbach (P Coast)

67-11 (65-3, f, 67-11, f, f, 65-11¼); 2. Oldfield (UCTC) 67-5¼ (66-11, 66-5¼, 66-6, 67-5¼, 65-1½, 65-11½); 3. Woods (P Coast) 65-7; 4. Komar (Pol) 63-3¾; 5. Walker (SMU) 62-1. MileR, I-1. LSU 3:16.6. II-1. Texas 3:16.3. 2MR, LSU 7:38.0 (Smith 1:51.6); 2. Texas 7:38.2. DisMedR, Oklahoma State 9:54.2; 2. Texas 9:54.6.

**US Olympic Invitational, New York, N.Y., Feb. 16-17 /160y** unbanked board=c; attendance 12,903; all events but LJ & Wt on Feb. 16/—50m, Washington (unat) 5.6; 2. Crawford (G Tri TC-Trin) 5.6; 3. Crockett (Phil PC) 5.6; 4. J.Green (Phil PC) 5.7; 5. H.Williams (DC Strid) 5.7. 400, Musika (P Coast) 49.2; 2. Daley (Essex CC-Jam) 49.2; 3. H.Williams 50.4; . . . dnf—Turner (Spts Intl). 500m, Brown (Fla) 1:03.5 CR (old CR 1:03.6 McAlhaney [Tenn] 69) (=5th performer all-time world); 2. McGrady (Cal Int) 1:04.9; 3. S.Williams (DC Strid) 1:06.9. 800, Dyce (United AA-Jam) 1:50.7; 2. Schappert (Vill) 1:50.9; 3. Sparks (UCTC) 1:51.0; 4. Bach (UCTC) 1:52.6. 1000m, Boit (En NM-Ken) 2:21.4 CR (old CR 2:22.3 Wheeler [Duke] 71) (=6th performer all-time world); 2. McElroy (Vill) 2:21.4 =CR; 3. Szordykowski (Pol) 2:21.6 NR; 4. Francis (Bost C) 2:22.7. 1500, Hailu (Ore St-Eth) 3:46.4; 2. Kupczyk (Pol) 3:46.7. 3000, Kaal (P Coast-S Afr) 8:03.0; 2. McLaren (Can) 8:03.4; 3. Sink (NYAC) 8:06.2; 4. Colon (Manh-P Rico) 8:09.2. 8:09.2. 55mHH, Milburn (Sn U) 7.0=WR=AR=CR; 2. Shipp (Spts Intl) 7.2; 3. Howser (Fla TC) 7.3; 4. Collins (Penn) 7.3. Heats: I-1. Howser 7.1. II-1. Shipp 7.2. III-1. Milburn 7.0=WR=AR=CR (=WR Siebeck [EG] 70, Milburn 72, =WR=AR Milburn).

1500Walk, Daniel (NYAC) 5:57.2; 2. Knifton (NYAC) 5:58.2. HJ, Stones (P Coast) 7-2; 2. tie, Ferragne (Can), Halton (Shore AC), White (Penn AC) & Woods (Staters) 6-10¾. PV, Smtih (P Coast) 17-6¾; 2. tie, Struble (Spts Intl) & Williamson (NYAC) 17-¾; 4. Blair (P Coast) 16-5. LJ, Tate (NYPC) 25-8¾. Wt, Hall (unat) 68-3; 2. Bredice (NYAC) 65-1; 3. Yuen (Strid) 63-6; 4. Morrison (H Cross) 60-10; 5. Djerassi (NYU) 59-8. 1600R, Adelphi 3:16.5 (Walker 47.9). 3200R, UCTC 7:26.0 (Bach 1:53.9, Mock 1:51.1, Paul 1:49.9, Sparks 1:51.1); 2. Manhattan 7:28.8; 3. Fordham 7:35.8; 4. Catholic 7:38.6; 5. Villanova 7:38.8.

**Central Collegiates, Ypsilanti, Mich., Feb. 16(a)-17(b) /220y**

unbanked synthetic=d/—60(b), Turner (Kent St) 6.3. 300(b), Sherd (Wn Mich) 31.1. 440(b), Ijirigbo (Ill St-Nig) 49.4. 600(b), Vinson (En Mich) 1:09.3 (=17th performer all-time world); 2. Erickson (Sn Ill) 1:10.4; 3. Petty (Drake) 1:10.5. 880(b), Lane (Wayne St) 1:53.5. 1000(b), Harris (Kent St) 2:12.0. Mile(b), Wottle (B Green St) 4:08.2. 2M(b), Wottle 8:52.4. 3M(a), Minty (En Mich-GB) 13:27.4 d best; 2. Hollander (En Mich) 13:29.0; 3. Harris (Wn Mich) 13:47.2. 60HH(b), Aboyade-Cole (Ill St-Nig) 7.3.

HJ(a), Bernard (Sn Ill) 6-11¾ (4th win in this meet). PV(b), Swenson (Drake) 16-2. LJ(b), Turner 24-0. TJ(a), McClure (Mid Tenn St) 50-7; 2. Harris (Sn Ill) 50-4¼. SP(b), Bilder (Nn Ill) 59-8½. Wt(a), Accambray (Kent St) 63-5. MileR(b), Eastern Michigan 3:15.1 (Vinson 46.3). 2MR(b), Eastern Michigan 7:47.0. DisMedR(a), Bowling Green State 10:00.4. Teams: Southern Illinois 107; 2. Eastern Michigan 83; 3. Bowling Green State 62; 4. Kent State 57; 5. Drake 54.

**Tri, New Haven, Conn., Feb. 17—Wt, Greenwood (Prin) 62-5¼; 2. Hughes (Harv) 58-10.**

**Army-Navy, West Point, N.Y., Feb. 17—SP, Haney (N) 59-7¼. Wt, Bregar (N) 63-1¼; 2. Butts (A) 60-10¾.**

**Tri, Columbus, Ohio, Feb. 17 /220y unbanked synthetic=d/—300, Buggs (W Va) 30.3 (=12th performer all-time world).**

**Tri, Lafayette, Ind., Feb. 17 /220y unbanked synthetic=d/—60, Burton (Purdue) 6.0. 600, Sowerby (Murray St-Ant) 1:10.4. 880, Parrish (Purdue) 1:52.4.**

**Eastern Illinois-Western Kentucky, Charleston, Ill., Feb. 17—SP, Stuart (WK) 59-7.**

**Michigan 74-Michigan State 57, Ann Arbor, Mich., Feb. 17 /220y unbanked dirt=d/—300, Dill (MS) 30.7; 2. Syphax (M) 30.8. 440, Rowe (M-Jam) 48.6. 600, Cassleman (MS) 1:10.8. SP, Adams (M) 60-7. MileR, Michigan State 3:15.6; 2. Michigan 3:15.7.**

**Nebraska 76½-Wisconsin 54½, Madison, Wisc., Feb. 17 /220y unbanked dirt=d/—600, Kent (W) 1:10.2. 2M, Unger (N) 8:47.6. HJ, Huff (W) 6-11.**

**Titan Open, Oshkosh, Wisc., Feb. 17—70LH, Druckery (Keg TC) 7.8.**

**Northwest Open, Minneapolis, Minn., Feb. 17 /220y unbanked**

**TrackNewsletter**—supplements *Track & Field-News* with (1) marks of US and international men's track and field competitions indoors and out which qualify for *T&FN's* annually revised reporting standards, or which are achieved by world ranking athletes, (2) complete summaries of major competitions, and (3) selected highlights of cross country, marathons walking, and high school competition.

**TrackStats** offers statistical compilations and analyses in track and field.

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**Frequently used abbreviations:** exact wind readings, if available, are always given in miles per hour (mph)—ok=wind not exceeding legal limit of 4.473 mph; w=wind exceeding 4.473 mph; "—" before reading or in parentheses indicates headwind; nwi=no wind information, or incomplete data; h=heat; qf=quarterfinal; sf=semifinal; f=foul; p=pass; disq=disqualified; dnc=did not compete; nh=no height; inj=injured; PR=personal record; NR=national record; WR=world record; ER=European record; AR=American record; BCR=British Commonwealth record; AfrR=African record; CR=collegiate record; HSR=high school record.

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dirt=d/-300, Sundberg (Minn) 31.0. HJ, Heikkila (unat) 7-0. SP, Anderson (Minn) 59-3¼.

**Kansas State 72½-Missouri 58½**, Manhattan, Kans., Feb. 17-TJ, Gray (M) 51-11. SP, Brosius (KS) 60-6½.

**San Diego Games**, San Diego, Calif., Feb. 17 /160y banked board=c; attendance 9398/-60, Deckard (Cal Int) 6.0; 2. Kemp (Strid) 6.0; 3. Borzov (SU) 6.0=ER; 4. Quarrie (Sn Cal-Jam) 6.0; 5. Jackson (Cal Int) 6.1. 500, Redd (SDTC) 56.4; 2. Smith (unat) 56.8; 3. Singletary (Chapman) 57.4; 4. Faager (Intl U-Swe) 57.6; 5. Couch (CP/Pom) 57.8. Open 500, Couch 58.1; 2. Richardson (Sn Cal) 58.2; 3. Brown (Sn Cal) 58.6. JC 500, Davenport (Palomar) 58.5; 2. Tyler (SDCC) 58.5. 1000, Winzenried (CW) 2:07.9; 2. Arzhanov (SU) 2:08.1 (3rd performer all-time Europe); 3. Luzins (Quant) 2:08.5; 4. Gibson (Wash) 2:09.6. Mile, Liquori (NYAC) 4:03.4; 2. Wheeler (Duke) 4:03.5; 3. Kaal (P Coast-S Afr) 4:03.8; 4. Macdonald (Out CC) 4:04.1; . . . 6. T. Smith (AIA) 4:06.8. 2M, Crawford (US Army) 8:32.2; 2. Johnson (CNW) 8:33.6 (12th performer all-time US); 3. Geis (Ore TC) 8:43.2; 4. Kardong (CNW) 8:44.4. 60HH, Babb (Cal Int) 7.2; 2. Davenport (B Rouge TC) 7.2; 3. Wilson (Sn Cal) 7.3; 4. White (Strid) 7.3. Heats: I-1. Davenport 7.2; 2. Babb 7.2. II-1. White 7.2. MileWalk, DeNoon (B Ang TC) 6:37.6; 2. Ranney (unat) 6:48.6; 3. Laird (NYAC) 6:49.8.

HJ, Abramov (SU) 7-0; 2. Joseph (Ariz) 7-0; 3. Stones (P Coast) 6-10; 4. Matzdorf (CW) 6-10; 5. tie, Owens (Sn Cal) & Brown (CP/SLO) 6-10. PV, Smith (P Coast) 17-6; 2. Tracanelli (UCLA-Fr) 17-0; 3. Pullard (Sn Cal) 17-0; 4. Hamer (CP/SLO) 17-0; 5. tie, Blair (P Coast) & Isaksson (Swe) 16-6. LJ, Williams (Sn Cal) 25-7¾; 2. Beamon (SDTC) 25-1; 3. Whitley (Cal Int) 25-1; 4. Robinson (US Army) 24-11. SP, Feuerbach (P Coast) 69-1½ (69-1½, f, 67-3, 68-10¼, 68-8¾, 68-8—avg. 68-6 15/16) (6th performance all-time world); 2. Woods (P Coast) 68-4¼ (68-4¼, f, f 68-½, 67-11, 67-3½); 3. Oldfield (UCTC) 67-2½; 4. Hoglund (UTEP-Swe) 62-4½; 5. Komar (Pol) 61-2½; 6. Pagel (UCLA) 58-5¾; 7. Shmock (Ore TC) 56-¾. TJ, Tucker (L Beach St) 50-8½; 2. Butts (Strid) 50-2¼. Open 1000, Woodward (Full St) 2:09.9; 2. Baxter (Sn Cal) 2:09.9. 3M, Hoffman (Strid) 13:41.8; 2. Covert (ELATC) 13:43.0.

**Bennion Relays**, Pocatello, Idaho, Feb. 17 /220y banked board=e/-HJ, Hill (unat) 6-11. PV, Smithey (Strid) 16-9. LJ, Adams (Colo-Gha) 25-5. 880R, Stanford 1:27.4 WR, AR (old WR, AR 1:28.1 Western Michigan 68) (Curl 22.4, Kessel 21.8, Hogsett 21.8, Anderson 21.4) (3rd performance all-time world); 2. Colorado State 1:27.9; 3. Idaho State 1:28.0. MileR, Colorado State 3:16.3. 2MR, BYU 7:30.4; 2. Idaho State 7:31.2; 3. Colorado State 7:33.2. DisMedR, Colorado 9:49.6; 2. BYU 9:52.8; 3. Stanford 9:57.8.

**AC**, Seattle, Wash., Feb. 18—PV, Taylor (Wash) 17-0.

**Mets**, Princeton, N.J., Feb. 19 /220y unbanked synthetic=d/-Mile, Colon (Manh-P Rico) 4:03.1; 2. Savage (Manh) 4:04.7. 60HH, Sutphen (Fair-Dick) 7.2. MileR, Adelphi 3:16.2 (Walker 48.1). 2MR, Fordham 7:37.4; 2. Seton Hall 7:39.2. Teams: Manhattan 65½; 2. St John's 32; 3. CW Post 31; 4. Rutgers 28.

**AC**, Bloomington, Ind., Feb. 20 /220y unbanked synthetic=d/-300, III-1. Musika (P Coast) 30.6. VI-1. Wallace (Ind) 30.6; 2. Cox (United AA) 31.0. 440, Cox 48.2. MileR, Alabama 3:15.7. DisMedR, Indiana 9:48.6 (York 1:55.6, Taylor 49.4, Hayes 3:00.0, Mandera 4:03.5); 2. Western Kentucky 9:50.4

(Rose 4:02.4); 3. Indiana Grad Students 9:52.4 (Sparks 2:58.7); 4. Indiana No. 2 9:53.4 (Wallace 47.3).

**AAU**, New York, N.Y., Feb. 23 /160y banked board=c; attendance 15,943; weight events held in Columbia Air Bubble, all others in Madison Square Garden; first 2 Americans in each event have option of competing in dual against USSR/-60, Crawford (G Tri TC-Trin) 6.0; 2. Washington (unat) 6.0; 3. Borzov (SU) 6.1; 4. Crockett (Phil PC) 6.1; 5. S. Williams (DC Strid) 6.1. Heats: III-1. Crockett 6.0. Semis: I-1. Washington 6.0; 2. Crockett 6.0; 3. Williams 6.0; 4. Meriwether (unat) 6.1; . . . 6. Pender (US Army). II-1. Crawford 6.1; 2. Borzov 6.2; 3. Nuttall (Quantico) 6.2; 4. C. Smith (Strid) 6.4. 600, Newhouse (Phil PC) 1:11.0; 2. W. Williams (SDTC) 1:11.6; 3. Walker (Adelphi) 1:11.6; . . . dnf—Turner (Spts Intl). 1000, Philippe (Ford) 2:08.8; 2. Arzhanov (SU) 2:09.5; 3. Stewart (N Car-Trin) 2:09.8; 4. Kupczyk (Pol) 2:09.8; 5. Winzenried (CW) 2:10.2; 6. Luzins (Quantico) 2:10.2; 7. Dyce (United AA-Jam) 2:11.0.

Mile, Liquori (NYAC) 4:03.5 (14th consecutive win in arena); 2. McAfee (N Car) 4:03.5; 3. Michael (Quantico) 4:03.7; 4. D. Macdonald (Out CC) 4:06.5; 5. Szordykowski (Pol) 4:11.8. 3M, Smith (AIA) 13:07.2 WR, AR (old WR, AR 13:09.8 Young [unat] 69); 2. Cusack (E Tenn St-Eire) 13:10.6 ER, CR (old ER 13:18.4 Puttemans [Belg] 72; old CR 13:19.6 Dulong [H Cross] 70) (=3rd performer, performance all-time world); 3. Crawford (US Army) 13:13.4 (6th performer, performance all-time world); 4. McLaren (Can) 13:29.4; 5. Herold (Wisc) 13:29.8; 6. B. Brown (Fla TC) 13:35.6; 7. Sink (NYAC) 13:36.8; 8. Sieben (Rutg) 13:47.6; . . . 10. Virgin (Lebanon, III HS) 13:50.0 (3rd performer, performance all-time HS).

60HH, Milburn (Sn U) 7.0; 2. Hill (US Army) 7.1; 3. Babb (Cal Int) 7.1; 4. Davenport (B Rouge TC) 7.3; 5. Shipp (Spts Intl) 7.3. Heats: I-1. Milburn 7.1. II-1. Shipp 7.2. Runoff for final: Babb; 2. White (Strid). MileWalk, Daniel (NYAC) 6:22.0; 2. Kulik (NYAC) 6:24.2; 3. Scully (Shore AC) 6:25.4; 4. DeNoon (B Ang TC) 6:30.1; . . . disq—Knifton (NYAC) 6:23.3.

HJ, Stones (P Coast) 7-2; 2. Abramov (SU) 7-1 (Stones & Abramov cleared 7-0 to tie, both missed 4 at 7-2, both made 7-1, Stones made 7-2 to win jumpoff); 3. tie, Dunn (Colgate) & Matzdorf (CW) 7-0; 5. tie, Brown (CP/SLO), Ferragne (Can), Halton (Shore AC) & White (Penn AC) 6-10. PV, Smith (P Coast) 17-8 (9th performance all-time world, 4th performance all-time US) (opened at 17-4, believed to be highest successful starting height ever; made 17-4 and 17-8 on 3rd try, missed at 18-1); 2. tie, Roberts (Rice) & Simpson (Can) 17-4 (Roberts =5th performer all-time US); 4. Isaksson (Swe) 17-0; 5. Struble (Spts Intl) 16-6; . . . nh—R. Carter (unat), Lagerqvist (Swe) & Williamson (NYAC).

LJ, Williams (Sn Cal) 26-8¼ (3rd performer, 12th performance all-time world; 2nd performer, 8th performance all-time US/coll-egiate) (25-3, 26-8¼, 24-9¼, 26-0, 25-8¾, p); 2. Tate (NYPC) 26-5¼ (7th performer all-time world; 5th performer all-time US) (25-4½, 26-5¼, f, 25-11, f, 25-10¼); 3. Rea (Pitt) 25-5½; 4. Whitley (Cal Int) 25-2½; 5. Robinson (US Army) 24-11½. TJ, Craft (UCTC) 54-8½ (3rd performance all-time US) (52-4¼, 54-8½, p, p, p, p); 2. McClure (Mid Tenn St) 53-8 CR (old CR 53-1½ Gill [CP/SLO] 71); 3. McBryde (Manh) 52-4¼; 4. Reader (Staters) 52-2½; 5. Witherspoon (Va) 51-9¼; 6. Hall (DC Strid) 51-½; 7. Butts (Strid) 50-2¼.

SP, Woods (P Coast) 69-9½ WR, AR (old WR, AR, 69-5¾ Feuerbach [P Coast] 73) (67-10¼, 67-7¼, 68-6¼, 69-9½, 68-10¼, 68-3½—avg. 68-6 1/16, best indoor 6-put series ever); 2. Oldfield (UCTC) 67-7 (65-8½, 65-9¾, 66-1¼, 67-3¼, 67-7, 66-8); 3. Feuerbach (P Coast) 66-2½ (first sub-67 meet of 73); 4. Stuart (Wn Ky) 62-9½; 5. Komar (Pol) 62-9; 6. B. Wilhelm (NYAC) 62-3. Wt, Frenn (P Coast) 69-7½ (f, f, 62-11¼, 63-6½, f, 69-7½); 2. Hall (unat) 68-6¾; 3. Schoterman (NYAC) 66-7½; 4. Bredice (NYAC) 65-5½; 5. Bregar (Navy) 63-6¾; 6. Accambray (Kent St-Fr) 61-2¾.

MileR, Sports International 3:17.9; 2. Seton Hall 3:18.2; 3. United AA 3:19.1. 2MR, UCTC 7:29.0 (Bach, Mock, Paul, Sparks); 2. Fordham 7:40.0. SpMedR(440, 220, 220, 300), Essex CC 2:04.0 (best ever) (Daley 48.1, Brown, Joseph, Armstrong); 2. Philadelphia PC 2:05.9.

Missouri Intercollegiates, Columbia, Mo., Feb. 23 /220y unbanked synthetic=d/-600, Lyles (Linc) 1:10.6. TJ, Gray (Mo) 50-6¾. DisMedR, Missouri 9:50.6 (Daily, Williams, Rogles, McMullen).

Michigan Open, Ann Arbor, Mich., Feb. 23 /220y unbanked dirt=d/440, Vinson (En Mich) 48.5. MileR, Eastern Michigan 3:15.6 (Williams 50.9, Sims 50.1, Thomas 48.1, Vinson 46.5); ... disq—Michigan 3:15.7 (Syphax 47.9, Rowe 47.8).

Southeastern Conference, Jackson, Miss., Feb. 23(a)-24(b) /160y banked board=c; attendance 3000/-60(b), Jenkins (Fla) 6.2. 440(b), Bates (Miss St) 49.1. 600(b), Brown (Fla) 1:09.8; 2. Bond (Tenn) 1:10.6. 880(b), Thomas (Tenn) 1:54.4. 1000 (b), Smith (LSU) 2:08.3; 2. Zoeller (Tenn) 2:09.6. Mile(b), Zoeller 4:03.0. 2M(a), Brown (Tenn) 8:44.0; 2. Lenarduzzi (Tenn-It) 8:46.0. 60HH(b), Bostic (Fla) 7.1; 2. Misher (LSU) 7.2; 3. Orum (Ala) 7.2; 4. Flowers (Tenn) 7.2; 5. Peterson (Fla) 7.2. Semis(a): Misher 7.1.

HJ(b), West (Tenn) 6-10; 2. Branch (Tenn) 6-10. PV(b), Cotton (Fla) 16-1; ... nh—Johnson (Ala) (sprained wrist on 1st attempt at 15-6). LJ(a), Geter (Tenn) 24-7¾. TJ(b), Porbeini (Miss St-Nig) 50-0. SP(a), Griffin (Ga) 58-¾. MileR(b), Alabama 3:18.2. 2MR(a), Tennessee 7:32.2. Teams: Tennessee 80; 2. Alabama 44½; 3. Florida 44; 5. Mississippi State 24; 6. LSU 22; 7. Georgia 12; 8. Auburn 9; 9. Kentucky 4½.

USTFF Midwest Champs/Ohio State Invitational, Columbus, Ohio, Feb. 23(a)-24(b) /220y unbanked synthetic=d/-60(b), Tinker (Kent St) 6.1; 2. Burton (Purdue) 6.1; 3. Buggs (W Va) 6.2. Heats(a): III-1. Buggs 6.0. IV-1. Tinker 6.0. VI-1. Burton 6.0. 600(b), Kaemerer (Ill) 1:10.6. 880(b), Wottle (B Green St) 1:50.9; 2. Mango (Ill) 1:51.0. II-1. Harris (Kent St) 1:52.5. 1000(b), Wottle 2:09.2; 2. Durkin (Ill) 2:10.8. Mile(b), Schnittker (B Green St) 4:10.3. 2M(b), Torres (Murray St) 8:59.4. 70HH(b), Smith (Fla St-Bah) 8.1=CR. Heats(a): III-1. Smith 8.1=CR (=CR Midlam [Mich] 68, Butler [Wisc] 68, Murray [Mich] 72). Semis(b): I-1. Smith 8.3.

HJ(b), Pettus (En Mich) 6-8. PV(b), McMillen (Fla St) 16-0; ... nh—Wallick (Miami/O). LJ(a), Lanier (Cinc) 25-7; 2. Bolin (Purdue) 25-5½. TJ(b), Lanier 51-½; 2. Haynes (Mid Tenn St) 50-2; 3. Davenport (E Car) 50-½. SP(b), Breining (Purdue) 56-10. MileR(b), Eastern Michigan 3:15.6 (Vinson 46.3); 2. Illinois 3:16.7. 2MR(b), St. John's 7:37.6; 2. Purdue 7:38.2; 3. Pitt 7:38.6. DisMedR(a), Ohio State 9:54.8.

Western Athletic Conference, Salt Lake City, Utah, Feb. 23

(a)-24(b) /176y banked board=c/-60(b), Brisco (Ariz) 6.2. 440(a), Lawson (Ariz) 48.9. 600(b), Cole (NM) 1:11.2; ... 3. Langeland (BYU-Nor) 1:13.1. 880(a), DeLaCerde (UTEP) 1:53.9. 1000(b), Sotutu (BYU-Fiji) 2:11.9. Mile(b), Cummings (BYU) 4:06.3. 2M(b), Bringhurst (Utah) 8:50.6. 60HH(b), Redfearn (BYU) 7.4.

HJ(b), Joseph (Ariz) 7-2 (=10th performer all-time US). PV (b), Magromatis (Ariz) 15-6. LJ(a), Baxter (BYU) 24-8; 2. McCullough (Ariz St) 24-4½. TJ(b), Langeland 52-8¾; 2. Robison (Ariz-Jam) 50-10; 3. Baxter 50-6½. SP(b), Hoglund (UTEP-Swe) 63-5¾; 2. Semkiw (Ariz St) 59-3¾. MileR(b), Arizona 3:16.9. 2MR(b), New Mexico 7:41.6. DisMedR(b), BYU 10:03.4. Teams: BYU 134; 2. Arizona 103; 3. UTEP 63; 4. Arizona State 52; 5. Colorado State 50; 6. Utah 45; 7. New Mexico 44.

New England Champs, New London, Conn., Feb. 24 /200y unbanked synthetic=d/-600, Comeau (H Cross) 1:11.0. 1000, Francis (Bost C) 2:08.4. Heats: V-1. Francis 2:09.3. Wt, Morrison (H Cross) 58-10; 2. Besette (Conn) 58-0. 2MR, I-1. Connecticut 7:40.0. II-1. Boston U 7:38.8; 2. Providence 7:40.0.

Heps, Ithaca, N.Y., Feb. 24 /220y flat synthetic=d/-600, Leone (Harv) 1:10.5; 2. McKeown (Corn) 1:10.9; 3. Nichols (Dart) 1:10.9. SP, Haney (Navy) 60-2¾. Wt, Bregar (Navy) 63-1; 2. Greenwood (Prin) 61-5¼; 3. Ostrand (Army) 58-9; 4. Butts (Army) 58-8¼.

Michigan State 68-Indiana 62, East Lansing, Mich., Feb. 24 /220y unbanked synthetic=d/-300, Love (I) 31.0. 440, Dill (MS) 48.0. 600, Cassleman (MS) 1:09.0 (=12th performance all-time world); 2. Valle (I) 1:10.4. 880, Popejoy (MS) 1:50.6. 2M, Mander (I) 8:45.6. MileR, Michigan State 3:13.8 (Murphy 48.9, Holt 50.4, Dill 47.9, Cassleman 46.6).

Wisconsin Relays, Madison, Wisc., Feb. 24 /220y unbanked dirt=d/-600, Lauzon (Wisc) 1:11.0. 880, Winzenried (CW) 1:49.6. HJ, Matzdorf (CW) 7-0. SP, Stuart (Wn Ky) 63-4¼. TJ, Briggs (Wn Ky) 50-5½; 2. Onyango (Wisc-Ken) 50-1¼. MileR, Wisconsin 3:16.5. 2MR, Wisconsin 7:34.6 (Cordes 1:50.4).

Eastern Illinois-Illinois State, Charleston, Ill., Feb. 24—70HH, Aboyade-Cole (IS-Nig) 8.3.

Minnesota 105-Iowa State 38, Minneapolis, Minn., Feb. 24 /220y unbanked dirt=d/-600, Southwell (IS) 1:10.9. 880, Ek-lund (M) 1:52.5. SP, Anderson (M) 59-3½.

Nebraska-South Dakota State, Lincoln, Nebr., Feb. 24—LJ, Childs (N) 24-10½.

Missouri Valley Conference, Des Moines, Iowa, Feb. 24—PV, Swenson (Drake) 16-5. TJ, Brown (N Tex St) 50-9½.

Tri, Boulder, Colo., Feb. 24—60HH, Lockwood (Colo) 7.2. 60LH, Lockwood 6.8. LJ, Adams (Colo-Gha) 25-4½. TJ, Adams 50-3½.

Intermountain USTFF, Pocatello, Idaho, Feb. 24 /220y banked board=e/-440, Enyeart (Utah St) 48.2. 600, McGee (Idaho St) 1:10.8. 880, Jones (Idaho St) 1:51.3; 2. Ramack (Idaho) 1:52.0. 1000, Couture (Idaho St) 2:08.8; 2. Cook (Mont) 2:10.0. MileR, Idaho State 3:13.6 (Lawson 48.0, Comer 49.6, McGee 47.8, Williams 49.2).

Atlantic Coast Conference, College Park, Md., Feb. 25 /160y banked board=c/-600, Murphy (Duke) 1:10.5. Mile, Wheeler (Duke) 4:03.2; 2. Waldrop (N Car) 4:03.3. PV, Hayes (Md) 16-6¾. Teams: Maryland 81; 2. North Carolina 36; 3. Duke 31; 4. Clemson 23.

## WORLD INDOOR NEWS

Elyets, USSR, Dec. 12—HJ, Boldiryov 7-1.  
Kishinyev, USSR, Jan. 8—HJ, Bolshov 7-1½.  
Mainz, West Germany, Jan. 21—60m(rolling start) Hensel 6.6.  
Donyetsk, USSR, Jan. 28—LJ, Podluzhnyi 25-7.  
Minsk, USSR, Jan. 30—60m, I-1. Lobach 6.6.  
Riga, USSR, Feb. 3-4—50m, Aksinin 5.6. PV, Lauris 17-¾.  
SP, Voikin 64-5¼.

Dortmund, West Germany, Feb. 10 /218.7y banked synthetic=e/-200m, Heats: Ommer 21.8. PV, Busche 16-8¼.  
SP, Schladen 63-0.

Madrid, Spain, Feb. 10—60m, Nowosz (Pol) 6.6. 60mHH, Wodzynski (Pol) (L or M?) 7.7.

Hungarian Indoor Championships, Budapest—HJ, Major 7-3.

Rumanian Indoor Championships, Bucarest, Feb. 10-11—60m, Cristudor 6.6 NR. 60mHH, Pertea 7.7. PV, Papanicolaou (Gr) 16-8¼. TJ, Corbu 55-5¾ (6th performance all-time world).

Paris, France, Feb. 10—PV, Lefebvre 17-¾.

Boblingen, West Germany, Feb. 10-11 /174.9y banked board=c/-400m, Nuckles 47.6. 50mHH, Heats: Pfister (Switz) 6.6.

Berlin, East Germany, Feb. 11—50m, Bombach 5.6; 2. Janicke 5.6. 50mHH, Becker 6.6.

Moscow, USSR, Feb. 11-12—60m, Izmyestyev 6.5. 60mHH, Pereverzyev 7.7. HJ, Khamzin 7-1½; 2. Boldiryov 7-1½; 3. Budalov 7-1½.

Voroshilovgrad, USSR, Feb. 11-12—60m/100m, Podluzhnyi 6.5/10.4. 60mHH/110mHH, Mazepa 7.7/13.9. HJ, Akhmyetov 7-1½.

Leningrad, USSR, Feb. 11-12—PV, Kishkun 16-8¼. SP, Voikin 63-8¼.

Brest, USSR, Feb. 11-12—60m, Semis: Lovyetskiy 6.5.

Budapest, Hungary, Feb. 12—60m, Kornelyuk (SU) 6.5. HJ, Major (Hun) 7-1. TJ, Bariban (SU) 53-7¼.

Czechoslovakian Indoor Championships, Prague—HJ, Maly 7-2<sup>5</sup>/<sub>8</sub>.

Colombes, France, Feb. 14—PV, Drut 16-8¼.

Sofia, Bulgaria, Feb. 16-18—400m, Susanj (Yug) 47.5; 2. Podolas (Pol) 47.8. 800m, Sisovsky (Czech) 1:49.4. HJ, Dosa (Rum) 7-3; 2. Moravec (Czech) 7-1½; 3. Palkovsky (Czech) 7-1½. PV, Ligor 16-10¼. SP, Brabec (Czech) 63-7.

Mainz, West Germany, Feb. 17—60mHH, Berkes 7.7. Septathlon: 60mHH, Schumann 7.5 =ER (=ER Nickel [WG] 70).

East Germany 80-Great Britain 55, Cosford, England, Feb. 17 /220y banked board=e/-400m, Aukett 47.8. 1500m, Smedley 3:42.8 NR; 2. Justus (EG) 3:43.1; 3. Hemmerling (EG) 3:43.1. TJ, Drehmel (EG) 53-9¼. SP, Lochmann (EG) 66-7¼; 2. Capes 65-2 NR. 800mR, East Germany 1:27.5 (Zenk 21.8, Kokot 21.9, Rabe 22.1, Borth 21.7); 2. Great Britain 1:28.0 (Pascoe 21.4).

Budapest, Hungary, Feb. 17-18—800m Zsinka 1:49.4.

Moscow, USSR, Feb. 18—HJ, Gavrilov 7-1½.

French Indoor Championships, Vittel, Feb. 17(a)-18(b)—60m(a), Sarteur 6.6; 2. Chauvelot 6.6. 60mHH(b), Drut 7.5 =ER (=ER Nickel [WG] 70, Schumann [WG] 73). PV, Lefebvre 17-¾; 2. Abada 17-¾. TJ, Rota 53-7 NR.

Berlin, West Germany, Feb. 18 /207.8y banked board=e/-200m, Ommer 21.7. 2M, Puttemans (Bel) 8:13.2 WR, ER (old WR, 8:19.2 O'Brien [Aus] 71; old ER, 8:28.4 I. Stewart [GB] 73) (fastest mark ever at distance, indoors or out) (1:57.2m, 3:43.0m, 4:03.2y, 5:00.0m WR, ER [old WR, ER 5:04.4 Jazy (Fr) 65], 7:39.2m WR, ER [old WR, ER 7:45.2 Puttemans 73]; 2000m time of 5:00.0=3rd performer, -4th performance all-time world, indoors or out; 3000m time of 7:39.2 2nd performance all-time world, indoors or out). PV, Ziegler 17-4¼; 2. Kuretzky 17-¾; 3. Baird (Aus) 16-8¼.

Izvestia Cup, Moscow, USSR—60mHH/110mHH, Mosh-iashvili 7.7/13.8 (13.8=2nd performer all-time European). HJ, Gavrilov 7-1½. LJ, Podluzhnyi 25-7½.

Athens, Greece—PV, Papanicolaou 17-4¾.

Italian Indoor Championships, Genoa, Feb. 20-21 /218.7y banked board=e/-3000m, Del Buono 7:58.2.

USSR Jrs 140-France Jrs 109, Lyon, France, Feb. 24 /182.3y banked board=c/-400m, Sainte-Rose 47.7; 2. Alyev (SU) 47.9. PV, Bellot 17-¾; 2. Trofimiyenko (SU) 16-8¼.

Lyon, France, Feb. 25 /182.3y banked board=c/-50m, Kornelyuk (SU) 5.6. 400m, Salvador 47.5; 2. Malingre 47.7. 800m, Gysin (Switz) 1:49.5. 1500m, Mignon (Bel) 3:43.2. 3000m, Zatovsky (SU) 7:56.6; 2. Meyer (Switz) 7:58.4; 3. Louette 7:59.4. 50mHH, Drut 6.5. PV, Bellot 17-2¼; 2. Lefebvre 17-2¼. TJ, Saneyev (SU) 53-11¼; 2. Rota 53-8½NR.

## HIGH SCHOOL INDOOR NEWS

William & Mary Invitational, Williamsburg, Va., Dec. 16—50HH, Johnson (Williams, Alexandria) 6.1 HSR (old HSR 6.2 by 7). 50LH, Johnson 5.9=HSR (=HSR Givens [Roosevelt, Gary, Ind] 71); 2. Voight (Indian River, Chesapeake) 5.9=HSR.

Dual, Pottstown, Pa., Jan. 11—TJ, Livers (Eisenhower, Norristown) 46-7.

Cleveland KC, Cleveland, Ohio, Feb. 3—50LH, Shepard (Hay, Cleveland) 6.0; 2. Moriarity (Benedictine, Cleveland) 6.1.

City, Hartford, Conn., Feb. 6—40, Franco (Public, Hartford) 4.5.

Dual, Des Plaines, Ill., Feb. 8—50LH, Klippert (Maine W, Des Plaines) 6.1.

NJCTC Invitational, Princeton, N.J., Feb. 9 /220y unbanked synthetic=d/-2MR, Catholic, Roselle 7:57.0; 2. Catholic, Paramus 7:57.8.

Quad, Ypsilanti, Mich., Feb. 9 /220y unbanked synthetic=d/-SpMedR, North, Grosse Pointe 3:36.7.

Early Bird, Bloomington, Ind., Feb. 9—50, Hayes (Washington, Indianapolis) 5.3. 60LH, Goodman (South, Bloomington) 7.0.

State, Montgomery, Ala., Feb. 10 /176y banked board=c/-Mile, Bolt (Grissom, Huntsville) 4:11.4 (9th performer all-time).

Astrodome Federation, Houston, Tex., Feb. 10 /352y banked board=f/-440, Crenshaw (Roosevelt, Dallas) 47.4 (oversized

track prep best); 2. Kinney (Jones, Houston) 47.5. Mile R, Roosevelt, Dallas 3:19.6 (Crenshaw 47.4).

**AC**, Champaign, Ill., Feb. 11 /260y unbanked synthetic=f/- Mile, Virgin (Lebanon) 4:12.5. 2M, Virgin 8:51.0.

**US Olympic Invitational**, New York, N.Y., Feb. 16 /160y banked board=c/-1600mR, Snyder, Jersey City, N.J. 3:21.0 (Law 49.0); 2. Somerville, NJ 3:24.1.

**Coaches Games**, Fort Worth, Tex., Feb. 16 /176y banked board=c/-440, Clayborn (Trimble Tech, Ft Worth) 50.1. PV, Rogers (Paschal, Ft Worth) 15-9 $\frac{3}{4}$  (2nd performer, performance all-time HS).

**PSAL**, New York, N.Y., Feb. 17-HJ, Jankunis (New Dorp, Staten Island) 6-9.

**NJSIAA Relays**, Jersey City, N.J., Feb. 17 /220y flat floor=d/ SpMedR, Hudson Catholic, Jersey City 3:38.2. DisMedR, Essex Catholic, Newark 10:30.0.

**North Virginia Invitational**, Alexandria, Va., Feb. 17-500, Haynes (Yorktown, Arlington) 59.1; 2. Bloomingberg (Wakefield, Arlington) 59.2. 70HH, Johnson (Williams, Alexandria)

8.5.

**Tennessee Invitational**, Knoxville, Tenn., Feb. 17-TJ, Gaines (Male, Louisville, Ky) 46-3 $\frac{1}{2}$ .

**Tri**, Chicago Heights, Ill., Feb. 17-60LH, King (Bloom Twp, Chicago Hts) 7.0. PV, Johnson (Bloom) 14-9.

**Invitational**, San Diego, Calif., Feb. 17 /160y banked board =c/-500, Taylor (Hoover, San Diego) 60.2. Mile, Malec (Clairemont, San Diego) 4:14.5. 2M, Mowry (Madison, S Diego) 9:15.4.

**Philadelphia Coaches**, Princeton, N.J., Feb. 22 /220y unbanked synthetic=d/-Mile R, Eisenhower, Norristown, Pa 3:23.6.

**Tri**, Chicago Heights, Ill., Feb. 24-PV, Johnson (Bloom Twp, Chicago Hts) 15-1 (4th performer, 6th performance all-time HS).

**Ohio State Invitational**, Columbus, Ohio, Feb. 24 /220y unbanked synthetic=d/-70HH, Stapp (Stuart, Valley Stn, Ky) 8.3.

Heats: II-1. Stapp 8.3. 2M, Lunn (Finch, Austintown) 9:07.2.

HJ, Schertzer (Upper Sandusky) 6-9 $\frac{1}{4}$ ; 2. Armstrong (Amherst) 6-6. PV, Rice (Westland) 14-9; 2. Field (Greenville) 14-6.

Mile R, East Tech, Cleveland 3:24.4; 2. Glenville, Cleveland 3:26.3.

### WORLD OUTDOOR AMENDMENTS

**Kislovodsk, USSR, Sept. 4-5**-Dec, Performances in Grebenyuk's 8005: 10.7, 23-1 $\frac{1}{4}$ , 46-6 $\frac{1}{4}$ , 6-3 $\frac{5}{8}$ , 49.0, 14.7, 155- $\frac{1}{2}$ , 14-1 $\frac{1}{4}$ , 205-7 $\frac{1}{2}$ , 4:38.0).

**African Games**-800m, Djouadi (Alg) 1:48.70. 400mR, 2. Ghana 39.96; 3. Ivory Coast 40.18. 1600mR, 3. Uganda

3:07.16 (Akii-Bua 45.0).

**San Juan, Puerto Rico, Feb. 4**-HalfMar, 2. Kantanen 1:06:09.0; 3. Fleming 1:06:29.0; 4. Juma (Ken) 1:07:02.0; 5. Belete 1:07:26.8; 6. Anderson (US-Ore TC) 1:07:27.8; . . . 8. Galloway 1:07:44.0; . . . 11. Viren 1:09:18.4.

### UNITED STATES INDOOR AMENDMENTS

**Tri**, Annapolis, Md., Dec. 9 /220y unbanked synthetic=d/-2MR, Fordham 7:36.4; 2. Navy 7:37.0.

**CYO**, College Park, Md., Jan. 12-Open 2MR, Catholic U 7:38.4; 2. Penn State 7:38.6; 3. LaSalle 7:39.6.

**New Mexico-Kansas**, Albuquerque, N.M., Jan. 19-PV, Jernberg (unat-Swe-guest) 16-6; 2. Porter.

**Karnes Invitational**, Des Moines, Iowa, Jan. 20-880, Cape 1:50.0 did not happen.

**Indiana USTFF**, Bloomington, Ind., Jan. 20-60, Heats: II-1. Goodrich. III-1. Adu (Butler-Nig) 6.0. 440, Heats: I-1. Cox 48.2. V-1. Erickson 48.6.

**Pitt Classic**, Pittsburgh, Pa., Jan. 27-600, 2. Kupka (Md) 1:10.9.

**Graduate N**, Natchitoches, La., Feb. 3-60HH, Semis: Cherry 7.1, Misher 7.2.

**Southern USTFF**, Montgomery, Ala., Feb. 9-LJ, 3. Carter

(Austin-Peay St) 25-1 $\frac{3}{4}$ .

**Indian Invitational**, Williamsburg, Va., Feb. 10-50, Riddick (Norf St) 5.2; 2. Smith (American U) 5.2; 3. Young (USA F) 5.2. Open 50, Jackson (Norf St) 5.2. Heats: I-1. Jackson 5.2. 60HH, Heats: II-1. Dobson 6.0. PV, Struble (Spts Intl) 16-6.

**Michigan State Relays**, East Lansing, Mich., Feb. 10-300, Heats: I-1. Syphax 31.0. 600, Heats: II-1. Cassleman 1:10.7. 70HH, Semis: II-1. Murray 8.3. HJ, 2. Nowacki 6-11; 3. Pettus (En Mich) 6-11. HHR, Heats: I-1. Michigan State 29.2; 2. Western Michigan 29.8. II-1. Nebraska 29.2; 2. Air Force 30.0.

**Mason-Dixon**, Louisville, Ky., Feb. 10-70, Heats: I-1. Hammonds (Mem St) 7.0; 2. J.Green (Phil PC) 7.0; 3. McGee (Alc A&M) 7.0. II-1. Meriwether 7.0; 2. Crockett 7.0.

**Oakland Invitational**, Oakland, Calif., Feb. 10-3000m, 2. Macdonald (Out CC) 8:08.2; 3. Kaal (P Coast-S Afr) 8:08.8; 4. Hale (Ore TC) 8:10.6; 5. Kardong (CNW) 8:11.0.

### WORLD INDOOR AMENDMENTS

**Berlin, East Germany, Jan. 28**-50mHH, Heats: Siebeck 6.5. Semis: Siebeck 6.6. HJ, Junge 7-1 $\frac{7}{8}$ ; 2. E. Kirst 7-1 $\frac{7}{8}$ .

**Berlin, East Germany, Feb. 4**-PV, Olszewski (Pol). LJ, 2. Gaelik 25-5 $\frac{1}{4}$ .

**Leiden, Holland**-60m, S. Monsels 6.6. Heats: Van

Heerenveen 6.6. 800m, Moser 1:49.6 NR. 1500m, Mignon (Bel) 3:43.6. 3000m, I-1. Polleunis (Bel) 7:52.6; 2. Ornelis (Bel) 7:54.0; 3. Hermens 7:57.6. 3000m, II-1. Puttemans; 2. Thys (Bel) 7:52.2.

### HIGH SCHOOL INDOOR AMENDMENTS

**Naval Academy Invitational**, Annapolis, Md., Jan. 27-60,

Semis: Williams 6.2. 600, Goings; 2. Stortz (Bethel, Hampton,

Va) 1:13.7. 880R, Coolidge 1:30.0 (Lofton 23.2, Smith 22.7, Artis 22.7, Goings 21.4) (old HSR 1:30.1). MileR, Bethel 3:24.1 (Stortz 49.3); 2. Coolidge 3:25.2.

Graduate N, Natchitoches, La., Feb. 2—LJ, Dykes 23-10 $\frac{1}{4}$ .

Long Island Coaches, New York, N.Y., Feb. 10—DisMedR, Wantagh (Rose 3:07.3, Pardinia 54.7, Walker 1:59.4, Browne 4:20.4); 2. Power Memorial, NYC 10:26.0 (Centrowitz 4:16.2); 3. Nazareth, Brooklyn 10:26.2 (Gaughn 4:13.0); 4. Molloy,

Jamaica 10:28.6; 5. Loughlin, Brooklyn 10:29.8.

Mason-Dixon, Louisville, Ky., Feb. 10—70, Jones (Lafayette, Lexington) 7.2. Semis: Carter (Bryan Station, Lexington) 7.0 =HSR (=HSR by 4); 2. Jones 7.2. 70HH, Heats: Stapp 8.4. TJ, Gaines (Male, Louisville) 48-8 $\frac{3}{4}$  (3rd performer, performance all-time HS); 2. Trowell (Jefferson, Louisville) 46-9 $\frac{1}{2}$ . 880R, Male, Louisville 1:32.5.

## UNITED STATES INDOOR LATE NEWS

Kansas 77-Southern Illinois 54, Lawrence, Kans., Feb. 24—

60LH, Bornkessel (K) 6.8. SP, Guevara (K) 59-8 $\frac{1}{4}$ .

/TrackStats/

T&FN welcomes all amendments to *TrackNewsletter/Trackstats*. and any contributions readers wish to make. Address all correspondence to *TrackNewsletter/TrackStats*, Box 296, Los Altos, Calif., 94022.

The next issue of the Newsletter (March 15) will contain the US outdoor preview (for open athletes and leading juniors) for 1973. Coming up soon will be a world preview for the year.

## SAME-NAME FATHER-SON COMBINATIONS

compiled by A. Lennart Julin (Stockholm, Sweden)

Mile 4:06.7 Glenn Cunningham (Kans) 34  
4:13.8 Glenn Cunningham (Kans HS) 66  
4:07.2 Archie San Romani (Emp TC) 37  
3:57.6 Archie San Romani (Ore) 64  
HH 14.3 John Morriss (SWn La AC) 33  
13.9 John Morriss (Houston) 68

PV 13-9 $\frac{1}{2}$  John Linta 39  
15-5 $\frac{1}{2}$  John Linta (NE La St) 66  
15-5 $\frac{3}{4}$  Bob Richards (III AC) 57  
17-0 Bob Richards (P Coast) 72  
LJ 24-2 $\frac{1}{4}$  F.Morgan Taylor 25  
25-6 F.Morgan Taylor (Princeton) 52

## DAVE WOTTLE'S HALF-MILE HAT TRICK

by Jon Hendershott

Due to unfortunate printing difficulties in the 1 Feb. issue of *T&FN* the special Dave Wottle featured was rendered difficult to read. Many people have expressed an interest in being able to

see this feature in a more legible form. To this end, we here reprint the article in its entirety.

Dave Wottle's Olympic year education in world-class running over 800 and 1500 included many lessons by many teachers in widely-scattered arenas of instruction on two continents. The curriculum was strictly learn-by-doing. The teachers were cagey, crafty veterans of numerous encounters with similar young upstarts, freshmen in the global running class who still had to serve their pledgeship—and what better way to be initiated than by being dazzled in the stretch and laid back cold in the slipstream of a kick so perfectly timed it almost seemed devised by the computer programming department? Sometimes a fellow youngster administered the headmaster's whip, proving to the blond-haired, buck-toothed yearling named Wottle that anyone could try his hand at teaching—maybe even him as soon as he learned a little more.

But freshman Dave Wottle attended every class, noted his lessons and in his own hair-raising style ploughed through the big final with a perfect score. And he graduated at the head of his class, the teacher's teacher, his diploma carrying the *magna cum laude* notations: "Equal World Record 800m, 1:44.3; Olympic Champion 800m, 1:45.9; No. 1 World Ranking, 800m"—the supreme season a two-lapper could ever pull out of his hat. Dave Wottle's own special brand of half-mile hat trick.

"I approached the 72 season very eagerly," Wottle recalls. After first emerging in 70 with a 3:59.0 mile and NCAA 2nd place, the thin Bowling Green State runner had the 71 season derailed first by a stress

fracture in his right leg and then by bursitis and another stress fracture by favoring his right leg.

"I hit cross country hard and I think that background carried me through the 72 track season after I was injured again. I was really fiery when I hit the track seasons; my attitude was good all year and I always wanted to win. I was fiery at the college level, though, and didn't think about the Olympics at all until late May. After I won the NCAA 1500, I thought I might have a chance for the team, so I decided to really train hard and go for it."

Wottle first showed his stuff over the two-lap distance in the AAU with a 1:47.3 victory over future Olympic teammate Rick Wohlhuter and other experienced two-lappers like Rick Brown, Tom Fulton, Ken Sparks and Ken Swenson. Wottle surpassed the Olympic 800 qualifying standard but, as he says, "more important I wanted to get in speed work for the 1500. Both coach [Mel] Brodt and I had thought about a possible double earlier but the AAU firmed up the idea since I had met the standard and also ran against a good field. I was able to kick home well and the race confirmed what I already felt: that I hadn't yet reached my limit in the 800."

Then came the biggest test of Wottle's career up to that time, the Final Olympic Trial 800. And 1:44.3 after the start, he had matched the world record in the fastest mass finish ever.

## DAVE WOTTLE'S HALF-MILE HAT TRICK (2)

"I got out pretty well in the race and the others didn't go out all that fast so I caught them by about 300m out. I made up a lot of ground on the inside between 400m and 500m and then ran right into a box behind Jim Ryun. Being in a box in the final, my adrenalin was really ready to go; as soon as Ryun made his move, I shot right behind and out of the box. I latched onto his shoulder—which I really love to do because it seems like I'm not doing any work that way. I just stuck with him until about 100m and I planned to start my kick there, which I did. I didn't hear the 600m time so I didn't know how fast the race was; I thought it might be in the low 1:45s. Down the straight, I was just running to keep running. After I crossed the line, I put my arms up because I was happy to win. That was most important. Then I saw my time and that put me on a cloud."

But Wottle isn't the type to rest on his laurels once he gets to the top of his class. Things change and he might not be at the top for long. "I am happy to win a race but there is a limit to how happy I get," he says. "Sure I was happy to win the Trials and tie the world record, but I don't go nuts after a win, even like that one, and go out and live it up. After the 800, I went to McDonald's and had a shake and hamburger. I just don't get all wrapped up in it. I run a race, I'm happy I won it, I'm glad I achieved what I achieved, but then I go home and things are pretty much the same as they were before. It isn't good to dwell on things too long." After his biggest win at Munich, Brodt reveals, Wottle talked to the coach about his student-teaching at a Bowling Green high school and didn't mention his victory.

Confident, "but a little less mentally prepared" for the Trials 1500, Wottle ran 2nd behind a happy Ryun to gain his place in a second event, one of three US athletes to qualify in two events. He made up his mind to double at Munich several days after the Trials ended—but he wasn't positive he would run even one until late August.

Wottle took some time off after the Trials and married wife Jan, July 15. Six days later, he joined the US team training at Bowdoin College. He was scheduled to jog 5M the night he arrived and 5M the following morning before the first afternoon track session. But he arrived late and didn't have gear to wear. So he let the jogging go. "That jogging would get me going again and would be a good warmup," he recalls. "But I didn't run and then did about a 2M warmup before the afternoon workout, rather than my usual 3M or more. Then I wanted to do real well in the workout—which called for four 440s at 60.0 with a 1min rest between followed by three 660s. "I wanted to snap back real fast and hit the workout real hard: 56.7 on the first quarter, then 59, 59 and 60. That's not a bad workout if you're in your best form. But I was trying to come back. When I was warming down my leg started to hurt. It was an outside tendon on my left knee. I know I'm stupid sometimes in the way I do things, jumping right in where I was before I eased off, not warming up properly and so I get injured. Also I run very heavily on my heels. But I now used pads in my shoes to help that. And I have learned when you come back, you don't jump right in where you were before an injury. I get tendinitis when I try to do something too hard for too long which takes too much strength when I'm not ready for it." Adds Brodt, "The way he runs causes many of his injuries, too. There is a lot of outward movement because his hips are locked. He isn't very loose."

So began a month-long period of worry, frustration, lost training and upset mental sharpness. Wottle ran two races in Sweden, losing both, and one in Bergen, Norway, a struggling "1:52 or something terrible like that when I tightened up and felt horrible". He dropped from 15M a day to 3, and that if he felt super good. He ran a 5000 in Kempten, West Germany, to try to recapture some of his lost strength. "I'm a strength runner," he says. He ran last in 14:51, "blazing". When Brodt saw him in the Olympic Village as the Games neared, "Dave really looked downtrodden" But he kept plugging at training and Jan kept up her encouragement.

Then came the final exams in Olympic Stadium. "I didn't go into the races with the attitude I had in Eugene, that I was ready for a peak performance. I had been off for a long time, but guys like Yevgeniy Arzhanov, Dieter Fromm, Franz-Josef Kemper and the others had been training all the way through. To me, I had lost strength; I ran an even pace and use my strength to kick at the end. I wasn't as mentally tough as at Eugene. I was just hoping for the best. In the prelims, I felt sharp only when I kicked; the pace I had to set before I could kick really felt horrible. I was just hanging on. I felt a little better before the final, but I thought about the strength I had lost."

Wottle showed his international inexperience in the semis, by running into a box early down the final backstretch, staying in it until the head of the stretch, waiting for an opening but then charging through on the inside when the opening came to whip the likes of Kemper and

Jozef Plachy.

"I think I learned how not to get boxed," Wottle says, "despite the way I ran the 800 and 1500 semis. Like in the past I would cut to the pole after I passed someone, but I learned to stay out in lane two so someone couldn't pass me and someone else following couldn't come up on my shoulder and box me in. Still, it will take time to learn how to run in top-class competition because you have to learn by having things happen to you in races. Like with my kick. I've run that way ever since I was a high school freshman. I just found it very easy to latch onto someone's shoulder and then kick the last 220; it has just become ingrained in the way I run."

Before the final, Wottle's thoughts were "just of sticking with the race, trying to kick and trying to do the best I could. I can't honestly say I was thinking about winning. I felt very sluggish at the start, I felt I didn't have any speed and couldn't even imagine myself running a fast 800. I strained all the way through the first lap. I was very concerned about being so far back early—I thought I was out of it. I thought my loss of strength finally had caught up to me. You just don't give that caliber of runners that much room, especially in the Olympics.

"Then the pace dropped off and I was able to catch up to the back of the pack. That boosted my confidence some and I finally relaxed and moved up between 400m and 500m. I was able to relax, get my senses together, where I was in the race, what I had to do. Just after we started down the final backstretch, Arzhanov made his move and I took off too. He still had about 8y on me.

"When I hit the 200m mark, I thought, 'This is it, you may as well go for all you can get'. I wasn't looking to place first, just to place. I told myself, 'Now just kick like hell and maybe you can get up there for a medal'. That was with about 180m left. I started my all-out kick then and I was trying to pick up places. When I was kicking I finally felt good, the best I had in the race. Down the homestretch I picked them off one by one. Arzhanov faltered at the end so I just tried a little more and then leaned.

"I thought I had won because I can sense when a runner is beside me and where he is and if I'm ahead of him. Arzhanov fell and I sensed all the more nobody was there. That's why I was so sure I had won because he had fallen and I couldn't sense him being close."

Wottle had indeed won—by a bare 0.03, 1:45.86 to 1:45.89—the first American victor since Tom Courtney in '56 and continuing the tradition of an English-speaking winner. "I was happy, but I can't say I was more happy than after the Eugene race," Wottle admits. Besides he had races in the 1500 to ready for. "I approached the 1500 like I did at Eugene: I had won the 800, I wanted to do well in the 1500, but if I didn't, well, what the heck. I still wanted to win, but there wasn't the pressure that if I didn't I was a total flop because I had already done well in the 800."

So Wottle's characteristic stretch charge in the semis just missing collaring Dane Tom B. Hansen—and thus putting him in the stands to watch the final—wasn't a tragedy to Wottle "I was upset at myself because it was my own fault I missed," he feels. "I felt the best in the semi of any Munich race. I was well up down the last backstretch but then I guess I got overconfident in my kick because I let the others get too far away. When I finished I thought I was right in there for the qualifying place"—he and Hansen both ran 3:41.6 but the Dane got the nod—"but then I ran a stupid race at the end so maybe I didn't deserve to make it."

When he kicks, Wottle's mind is whirring like a computer. "I keep judging the distance, how much I'm gaining and how much I have to go. Most of my big races are very close because I judge I will pass the leader just before the finish line. I don't try to close real fast, pass them with 70y or 80y to go and then hang on. I take most of my races right to the line."

And what of the future? "Well, I can only talk about the 73 season because I'm kinda shaky on future years," he says. "This is my final year at Bowling Green and after I get in shape, I would like to go undefeated. That's more important to me than running a certain time. I can say the times I would like to run, but if no one paces me through the race, I honestly don't think I could achieve them. But I would like to run 1:45-plus in the 880 and 3:54 in the mile. Still it's more important to me to go undefeated after I'm in shape.

"I can't say how seriously I intend to run after I leave school. I have to go into the Air Force. It's a long haul to Montreal and I honestly hate workouts. Right now, I can't picture myself training alone, and not with a team like in college, for two years before Montreal. But I have things to achieve this year, so I'll work on them and tackle anything else as it comes up."



# 1972-73 UNITED STATES INDOOR LIST

This listing contains all marks reported to *T&FN* by March 1. It contains all marks made indoors by US-affiliated athletes since Sept. 1, 1972. This includes all US citizens and non-citizens affiliated with a US club or school. Visiting non-US citizens are carried at the end of the event with marks made while in the US or Canada. Marks in the performance section (which ends with an underscore) are listed chronologically, while the rest

of the performers are listed alphabetically.

*T&FN* track category symbols: a—all tracks less than 150y, banked or unbanked; b—all unbanked tracks from 150y-180y; c—all banked tracks from 150y-180y; d—all unbanked tracks from 180y-220y; e—all banked tracks from 180y-220y; f—all tracks more than 220y, banked or unbanked (oversized).

<p><b>50y</b> 6.0 Herb Washington (unat) 5.0 Washington 5.1 Harrington Jackson (Cal Int) 5.1 Mel Pender (US Army) 5.1 Robert Taylor (Fl TigTC) 5.1 Bob Ware (Wn Ky) 5.2 Dwaine Copeland (MTenSt) 5.2 Dick Jackson (Norf St) 5.2 Steve Riddick (Norf St) 5.2 Ralph Smith (SE La) 5.2 Wilbert Smith (Amer U) 5.2 Jon Young (USAF)</p>	<p><b>440y</b> 46.7c Fred Newhouse (Phil PC) 47.8d Stan Vinson (En Mich) 48.0d Terry Erickson (Sn III) 48.0d William Wallace (Ind) 48.0e Mark Enyeart (Utah St) 48.0d Marshall Dill (Mich St) 48.1d Vinson 48.2d Bobby Cox (UnitedAA) 48.2d Kim Rowe (Mich) 48.2mc Newhouse 48.2d Cox 48.2e Enyeart 48.3d Terry Musika (P Coast) 48.5e Beaufort Brown (Fla) 48.5c John Smith (unat) 48.5d Winslow Taylor (Ind) 48.5e Tommie Turner (Spts ntl) 48.6d Pearlie Harris (Ala) 48.6d Robert Logan (Linc)</p>	<p><b>Oversized track:</b> 47.4 Jim Bolding (P Coast) 47.4 Alvin Crenshaw (Tex HS) 47.4 John Smith (unat) 47.4 Steve Williams (DC Strid) 47.5 Herb Kinney (Tex HS) 47.9 Travis Newsome (Okla)</p>	<p><b>500y</b> 56.4c Beaufort Brown (Fla) 56.4d Fred Newhouse (Phil PC) 56.4c James Redd (SDTC) 56.8c John Smith (unat) 57.1c Terry Musika (P Coast) 57.3c Stan Vinson (En Mich) 57.4c Mike Singletary (Chapman) 57.5c Smith 57.6c Anders Faager (Intl U) 57.6c Redd 57.8c Mike Black (St Joseph's) 57.8c James Couch (CP/Pom) 57.8c Ed Roberts (Phil PC) 58.2c Earl Richardson (Sn Cal) 58.5c Darwin Bond (Tenn) 58.5c John Davenport (Pal JC) 58.5c Clyde McPherson (UnAA) 58.5c Don Tyler (SDCC) 58.6c Claude Brown (Sn Cal) 58.6c Alf Daley (Essex CC) 58.6c Greg Syphax (Mich)</p>	<p><b>600y</b> 1:08.2d Bob Cassleman (Mich St) 1:09.0d Cassleman 1:09.1c Beaufort Brown (Fla) 1:09.3d Terry Musika (P Coast) 1:09.3d Stan Vinson (En Mich) 1:09.8d Skip Kent (Wisc) 1:09.8c Brown 1:09.9c Nick Leone (Harv) 1:10.0d Mike Valle (Ind) 1:10.0d Vinson 1:10.2d Tyrone Harbut (EnKy) 1:10.4d Fred Sowerby (MurSt) 1:10.4d Terry Erickson (Sn III) 1:10.5c Mike Murphy (Duke) 1:10.5d Dale Petty (Drake)</p>	<p><b>880y</b> 1:49.4d Rick Wohlhuter (UCTC) 1:49.5e Mark Winzenried (CW) 1:49.6d Winzenried 1:49.7d Ken Sparks (UCTC) 1:50.6d Ken Popejoy (Mich St) 1:50.9d Dave Wottle (BGreenSt) 1:51.0d Rob Mango (III) 1:51.3c Winzenried 1:51.3e Sparks 1:51.3e Jerald Jones (Idaho St) 1:51.4mc Byron Dyce (UnitedAA) 1:51.5mc Mike Boit (En NM) 1:51.6mc Ken Schappert (VIII) 1:51.7mc Juris Luzins (Quant) 1:52.0e Al Ramack (Idaho) 1:52.3d John Cordes (Wisc) 1:52.4d Roland Parrish (Purdue) 1:52.4c Marcel Philippe (Ford) 1:52.5d Ted Harris (Kent St) 1:52.5c Reggie McAfee (N Car) <b>Oversized track:</b> 1:49.3 Rob Mango (III) 1:50.0 Mango 1:52.1 Lennox Stewart (N Car) 1:52.1 Ken Swenson (Manh TC) 1:52.2 Brian McElroy (VIII) 1:52.5 Ron Hyatt (Ind) <b>Non-resident foreigners:</b> 1:49.8e Andrzej Kupczyk (Pol)</p>	<p>2:09.9c Jim Woodward (Full St) <b>Oversized track:</b> 2:09.0 Rob Mango (III) <b>Non-resident foreigners:</b> 2:08.1c Yevgeniy Arzhanov (SU) 2:08.4c Andrzej Kupczyk (Pol) 2:08.6c Jozef Plachy (Czech)</p>	<p><b>Mile</b> 3:58.8c Jim Crawford (US Army) 3:59.2c Steve Prefontaine (Ore) 4:00.3c Marty Liquori (NYAC) 4:00.5c Bob Wheeler (Duke) 4:01.7c Juris Luzins (Quant) 4:01.7c Jim Johnson (CNW) 4:01.8c Duncan Macdonald (OCC) 4:02.0d Dave Hill (Sn III) 4:02.4c Johnson 4:02.4d Denis Fikes (Penn) 4:02.7e Howell Michael (Quant) 4:02.8c Byron Dyce (UnitedAA) 4:03.0c Dan Zoeller (Tenn) 4:03.1d Tony Colon (Manh) 4:03.2c Len Hilton (Hous TC) 4:03.2d Ken Popejoy (Mich St) 4:03.3c Tony Waldrop (N Car) 4:03.5c Reggie McAfee (N Car) 4:03.6d Pat Mandra (Ind) 4:03.8c Peter Kaal (P Coast) 4:04.3e Joe Savage (Manh)</p>	<p><b>Oversized track:</b> 4:00.3 Dave Wottle (B Green St) 4:00.4 Reggie McAfee (N Car) 4:00.4 Liquori 4:01.3 Jerome Howe (Manh TC) 4:01.5 Alan Walker (Wich St) 4:01.6 Paul Cummings (BYU) 4:02.4 Hailu (Ore St) 4:02.8 Reed Fischer (Tex) <b>Non-resident foreigners:</b> 4:00.0c Gianni Del Buono (It) 4:01.0c Henryk Szordykowski (Pol) 4:01.9c Brendan Foster (GB) 4:02.7c Kip Keino (Kenya)</p>	<p><b>2M</b> 8:24.6c Steve Prefontaine (Ore) 8:27.4c Prefontaine 8:29.0c Jim Crawford (US Army) 8:31.2c Tracy Smith (AIA) 8:31.2c Crawford 8:32.2c Crawford 8:33.6c Jim Johnson (CNW) 8:35.2c Marty Liquori (NYAC) 8:36.6c Crawford 8:37.6c Barry Brown (Fla TC) 8:38.0c Don Kardong (CNW) 8:39.6c Mike Keogh (Manh) 8:40.2c Peter Kaal (P Coast) 8:40.6c Frank Shorter (Fla TC) 8:41.2d Glenn Herold (Wisc) 8:41.4c Doug Brown (Tenn) 8:41.6c Neil Cusack (E Tenn St) 8:43.2c Paul Geis (Ore TC) 8:45.4c Reggie McAfee (N Car) 8:46.0c Roberto Lenarduzzi (Tenn) 8:46.8c Tom Hale (Ore TC)</p>
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## 1972-73 UNITED STATES INDOOR LIST (2)

<p>8:47.0c John Halberstadt'(OklaSt) 8:47.4c Jerry Tighe' (Ore TC) <b>Oversized track:</b> 8:36.2 John Hartnett' (Vill) 8:37.6 Sid Sink (NYAC) 8:37.6' Neil Cusack'(E Tenn St) 8:38.0 Jeff Galloway (Fla TC) 8:41.0 Ed Leddy' (E Tenn St) 8:41.6 Gary Tuttle (Lack AFB) <b>Non-resident foreigners:</b> 8:28.4c Ian Stewart (GB) 8:30.4c Grant McLaren (Can) <u>8:36.8c McLaren</u> 8:38.6c Brendan Foster (GB)</p> <p><b>3M</b> 13:07.2c Tracy Smith (AIA) 13:10.6c Neil Cusack'(E Tenn St) 13:13.4c Jim Crawford (US Army) 13:27.4d Gordon Minty'(En Mich) 13:28.2c Mike Keogh' (Manh) 13:29.0d Tom Hollander (En Mich) 13:29.8c Glenn Herold (Wisc) 13:30.8c Frank Shorter (Fla TC) <u>13:35.0d Herold</u> 13:35.6c Barry Brown (Fla TC) 13:36.6c Sid Sink (NYAC) 13:36.8c Ed Leddy'(E Tenn St) 13:41.8c Chris Hoffman (Full St) 13:43.0c Mark Covert (ELATC) 13:43.4e John Gregorio (Colo) 13:43.4e Richard Slincy'(Nn Ariz) <b>Non-resident foreigners:</b> 13:23.8c Kip Keino (Kenya) 13:25.0c Grant McLaren (Can) 13:29.4c McLaren</p> <p><b>50HH</b> 5.8 Rod Milburn (Sn U) 5.8 Danny Smith' (Fla St) 5.8 Thomas Hill (US Army) <u>5.8 Milburn</u> 5.9 Willie Davenport (BRTC) 5.9 Larry Shipp (Spts Intl) 6.0 Charles Dobson (Wm&amp;M) 6.0 Godfrey Murray' (Mich)</p> <p><b>60HH</b> 6.9 Nate Porter (MTennSt) 6.9 Rod Milburn (Sn U) 7.0m Milburn 7.0m Milburn 7.0 Larry Shipp (Spts Intl) <u>7.0 Milburn</u> 7.0 Willie Davenport (BRTC) 7.0 Thomas Hill (US Army) 7.0 Shipp 7.0 Milburn 7.0 Milburn 7.0 Allen Misher (LSU) 7.0 Milburn 7.0 Milburn 7.0 Lance Babb (Cal Int) 7.0 Milburn 7.0 Shipp <u>7.0 Milburn</u> 7.1m Jeff Howser (Fla TC) 7.1 Adeola Aboyade-Cole'(IS) 7.1 Isaac Bostic (Fla) 7.1 Fuller Cherry (Ark/Mont) 7.1 Danny Smith' (Fla St) 7.1 Ricky Stubbs (La Tech) 7.1 Tommy Lee White (Strid) 7.1 Jerry Wilson (Sn Cal)</p> <p><b>High Jump</b> 7-3% Tom Woods (Staters)</p>	<p>7-3½ Dwight Stones (P Coast) 7-2¼ Woods 7-2¼ Stones 7-2 Rey Brown (CP/SLO) 7-2 Pat Matzdorf (CW) 7-2 Chris Dunn (Colgate) 7-2 Brown 7-2 Stones 7-2 Stones 7-2 Robert Joseph (Ariz) 7-½ Frank Costello (Spts Intl) 7-½ Rick Fletcher (UCLA) 7-½ Don Hobson (Ala) 7-½ John Radetich (Staters) 7-½ Tony Wilson (Phil PC) 7-½ Barry Schur (Kans) 7-0 Stan Albright (unat) 7-0 Jerry Culp (Sn Cal) 7-0 Bill Hancock (Sn Ill) 7-0 Tim Heikkila (unat) 7-0 John Mann (NYAC) 7-0 Fred Rom (H Cross) 6-11¼ Mike Bernard (Sn Ill) 6-11¼ Fernando Abugattas'(NM) <b>Non-resident foreigners:</b> 7-2¼ Vladimir Abramov (SU) 7-2 Claude Ferragne (Can) 7-2 Jan Dahlgren (Swe) 7-0 John Beers (Can) 7-0 Rick Cuttell (Can)</p> <p><b>Pole Vault</b> 18-¼ Steve Smith (P Coast) 17-11 Smith 17-8½ Smith 17-8 Smith 17-7¾ Smith 17-6¾ Smith 17-6 Smith 17-5½ Smith 17-4 Smith 17-4 Dave Roberts (Rice) 17-1½ Buddy Williamson (NYAC) 17-1½ Roland Carter (unat) 17-¼ Vince Struble (Spts Intl) 17-0 Tom Blair (P Coast) 17-0 Dave Hamer (CP/SLO) 17-0 Robert Pullard (Sn Cal) 17-0 Bob Richards (P Coast) 17-0 Francois Tracanelli'(UCLA) 17-0 Jeff Taylor (Wash) 16-9 Greg Smithey (Strid) 16-7½ Terry Porter (Kans) 16-6¼ Bill Hayes (Md) 16-6 Tom Craig (Okla) 16-6 Vic Dias (BA Strid) 16-6 Ingemar Jernberg'(NM) 16-6 Jan Johnson (Ala) 16-6 Jim Kleiger (Harv) 16-6 Bob Slover (BA Strid) 16-5 Jim Speer (Colo) 16-5 Jeff Swenson (Drake) <b>Non-resident foreigners:</b> 17-4 Bruce Simpson (Can) <u>17-4 Simpson</u> 17-¼ Kjell Isaksson (Swe) 16-7¼ Hans Lagerqvist (Swe) 16-6 Antti Kalliomaki (Fin) 16-5 Volker Ohl (WG)</p> <p><b>Long Jump</b> 26-8¼ Randy Williams (Sn Cal) 26-5¼ Norm Tate (NYPC) 26-2¼ Williams 26-¼ Williams 26-¼ Williams</p>	<p>26-¼ Bob Beamon (SDTC) 25-11½ Williams 25-11 Wesly Smith (La Tech) 25-8¼ Preston Carrington(unat) <u>25-8¼ Tate</u> 25-6½ Josh Owusu' (Ang St) 25-6½ Bill Rea (Pitt) 25-6 Anthony Carter (A-Peay St) 25-5½ Jeff Bolin (Purdue) 25-5 Kingsley Adams' (Colo) 25-4 Henry Orum (Ala) 25-3¼ Danny Brabham (Bay) 25-2¼ Stan Whitley (Cal Int) 25-2 Charles Geter (Tenn) 25-2 Mike Grant (Ala) 25-1¼ David Boyd (Fisk) 25-1¼ Arnie Robinson (US Army) 25-¼ John Delamere'(Wash St) 24-10¼ Gerald Hardeman (CalHS) 24-9¼ James McAlister (UCLA)</p> <p><b>Triple Jump</b> 54-8½ John Craft (UCTC) 53-8 Barry McClure (Mid TennSt) 52-11¼ Robert Reader (Staters) 52-10¼ Craft 52-9¼ James Nyumutei'(Colo) 52-8¼ Sigurd Langeland'(BYU) 52-5¼ McClure 52-4¼ Langeland 52-4¼ Ken McBryde (Manh) 52-3¼ Larry Gray (Mo) 52-3¼ Mohinder Gill'(Cal Int) 52-2½ Keith Witherspoon (Va) 52-0 Seigha Porbeini'(Miss St) 51-9¼ Trevor Hall (DC Strid) 51-5 James Butts (Strid) 51-3½ Al Lanier (Cinc) 50-11 Darryl Kelly (N Car) 50-10 Walter Robison' (Ariz) 50-8¼ Dave Tucker (L Beach St) 50-7¼ Ed Lennex (St Joseph's) 50-6½ Steve Baxter (BYU) 50-6¼ Steve Gough (CNW) 50-6 Phil Robbins (Sn Ill)</p> <p><b>Shot Put</b> 69-9½ George Woods (P Coast) 69-5¼ Al Feuerbach (P Coast) 69-4¼ Feuerbach 69-2 Feuerbach 69-1½ Feuerbach 68-11 Woods 68-6½ Woods 68-6½ Feuerbach 68-6¼ Woods 68-5½ Feuerbach 67-7 Brian Oldfield (UCTC) 63-5¼ Hans Hoglund' (UTEP) 63-4¼ Jesse Stuart (Wn Ky) 63-2¼ Sam Walker (SMU) 62-5½ Tom Brosius (Kans St) 62-4 Bruce Wilhelm (NYAC) 61-4¼ Rich Bilder (Nn Ill) 61-3 Scott Haney (Navy) 60-9¼ Kent Pagel (UCLA) 60-7 Steve Adams (Mich) 59-9 Colin Anderson (Minn) 59-7¼ Rudy Guevara (Kans) 59-6 George Tyms (UCTC) 59-5¼ Mac Wilkins (Ore) 59-3¼ Ron Semkiw (Ariz St) 59-2 Dana LeDuc (unat) 59-1¼ Mike Marks (Okla St) 59-¼ Bishop Dolegiewicz'(Tex) <b>Non-resident foreigners:</b> 63-3¼ Wladyslaw Komar (Pol)</p>	<p><b>Weight</b> 69-7½ George Frenn (Strid) 68-6¼ Al Hall (unat) 68-3 Hall 66-7½ Al Schoterman (NYAC) 65-9¼ Frank Bredice (NYAC) 65-5½ Bredice 65-5½ Bredice 65-1 Bredice 64-9 Hall <u>64-6¼ Ted Bregar (Navy)</u> 63-6 Andy Yuen (Strid) 63-5 Jacques Accambray'(KS) 62-5¼ Doug Greenwood (Prin) 61-½ Tweedsmuir Atkinson(Ford) 61-0 Andy Bessette (Conn) 60-10½ Kent Butts (Army) 60-10 Dave Morrison (H Cross) 60-6 Mike Stein (NYAC) 60-2¼ Jay Hughes (Harv) 59-8 Dov Djerassi (NYU) 58-9 Clint Ostrand (Army) 58-2½ Al Sample (Army)</p> <p><b>5 Mile R</b> 3:13.6e Idaho State 3:13.8e Philadelphia PC 3:13.8d Michigan State 3:14.4d Michigan State 3:14.9e Idaho State 3:14.9d Eastern Michigan 3:15.1d Michigan 3:15.6d Indiana 3:15.7d Alabama 3:16.1d Nebraska 3:16.2d Adelphi 3:16.2d Southern Illinois 3:16.3e Colorado State 3:16.3e Tennessee 3:16.3c Texas 3:16.3d Wisconsin</p> <p><b>Oversized track:</b> 3:10.4 Essex CC 3:11.7 Texas Southern</p> <p><b>2 Mile R</b> 7:23.6e UCTC 7:28.0d UCTC 7:29.0c UCTC <u>7:29.2e Tennessee</u> 7:30.4e BYU 7:31.2e Idaho State 7:31.2d Missouri 7:31.8e Georgetown 7:33.2e Colorado State 7:33.4d Nebraska 7:33.6e Catholic U 7:33.6c Villanova</p> <p><b>Oversized track:</b> 7:30.0 Texas 7:31.0 Baylor</p> <p><b>Dis Med R</b> 9:48.6d Indiana 9:49.6c Villanova 9:49.6e Colorado 9:50.2d Nebraska 9:50.4d Western Kentucky 9:50.6d Missouri 9:51.4d Penn 9:52.4d Indiana Grads 9:52.6c Oklahoma State 9:52.8e BYU 9:53.0d Eastern Michigan</p> <p><b>Oversized track:</b> 9:44.4 Oklahoma State 9:44.6 UTEP</p>
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