

TRACK NEWSLETTER

Volume 31, No. 4

March 21, 1985

• COLLEGIATE CONFERENCE CHAMPIONSHIPS •

BIG 8 MEN

Lincoln, Nebraska, Feb. 22-23 (2/22-3M, LJ, prelims).

Attendance 1010, 3212. 220y unbanked synthetic.

Teams: 1. Nebraska 110; 2. Iowa State 93½; 3. Kansas State 87½; 4. Missouri 69; 5. Oklahoma State 48; 6. Kansas 46; 7. Oklahoma 45; 8. Colorado 28.

60y, Jones (Nb) 6.23; 2. Imoh' (Mo) 6.23; 3. Small' (Nb) 6.31; 4. Edet' (Mo) 6.36; 5. Hanna (Ia St) 6.39; 6. Ross (Ok St) 6.40.

300, Washington (Ks St) 30.02; 2. Jones (Ok) 30.44; 3. Ross 30.64; 4. Young (Ok) 30.82; 5. Small' 30.94; 6. Edet' 31.08.

Heats: I-1. Washington 30.40.

440, Dixon (Ia St) 47.64; 2. Okoye' (Mo) 48.17; 3. McConico (Ok) 48.25; 4. Hastings (Nb) 48.29; 5. Wallace' (Nb) 48.51; 6. Ogidir' (Mo) 48.58.

600, Harris (Ia St) 1:09.08 (AL, CL); 2. Kemp (Ok) 1:09.30; 3. Amike' (Mo) 1:10.11; 4. Humphrey (Nb) 1:10.20.

Heats: I-1. Kemp 1:09.80. II-1. Harris 1:10.18.

880, Cunningham (Nb) 1:50.67; 2. Harris (Co) 1:50.82; 3. Green (Ia St) 1:51.75; 4. Verster' (Nb) 1:51.97.

1000, Pigg (Mo) 2:10.62; 2. O'Callaghan' (Nb) 2:10.64; 3. Herrell (Nb) 2:11.58.

Heats: III-1. Pigg 2:08.80.

Mile, Larkins' (Ok St) 4:03.30; 2. O'Callaghan' 4:04.60; 3. Verster' 4:05.95; 4. Pigg 4:07.50; 5. Wakeland (Ia St) 4:07.95.

2M, Wyns' (Ia St) 8:45.06; 2. Stahl (Ks St) 8:46.67; 3. O. Reese (Co) 8:49.55; 4. Leach (Ok St) 8:50.11; 5. Metcalf (Ok St) 8:50.43.

3M, Wyns' 13:28.85; 2. Carroll (Ks St) 13:32.29; 3. Rogers (Ks St) 13:43.35; 4. Reese 13:43.83; 5. Hoffman (Nb) 13:46.95.

60H, Mundy (Mo) 7.39; 2. Moore (Mo) 7.40; 3. Curry (Ia St) 7.45.

4 x 440, Oklahoma 3:11.80 (Kemp, Young, McConico, Jones); 2. Missouri 3:13.01; 3. Iowa State 3:13.65; 4. Kansas State 3:16.15.

DisMed, Iowa State 9:50.86 (Hoogensen', Palmer, Soule, Wyns'); 2. Kansas State 9:52.89; 3. Kansas 9:57.38; 4. Oklahoma 10:00.11.

HJ, Tietjens (Ia St) 7-6½ (CL) (9, x A; =2, =2 C); 2. Burton (Nb) 7-5½ (=7, x C); 3. Loescher (Nb) 7-3½; 4. Wait (Ks St) 6-11½.

PV, Dial (Ok St) 18-1½; 2. Huffman (Ks) 17-7½; 3. Metzger (Ks) 16-10; 4. Womack (Ok St) 16-10; 5. Forney (Ok St) 16-10.

LJ, Harrison (Ks St) 25-8½; 2. Sheppard (Nb) 25-4½; 3. Kiyal' (Ia St) 25-2½; 4. Switzer (Ks St) 24-9½; 5. Alexander (Ok) 24-2½.

TJ, Harrison 53-1; 2. Lewis (Ks) 50-10; 3. Metz (Nb) 50-8½; 4. Duncan (Nb) 50-0.

SP, Johnson (Ks) 60-6; 2. Gillam 60-1½; 3. Deniston (Co) 59-2½; 4. Schnebel (Nb) 58-7½.

BIG 8 WOMEN

Lincoln, February 22-23 (2/22-3M, LJ, Pent, prelims)-

220y unbanked synthetic.

Teams: 1. Nebraska 187; 2. Kansas State 78; 3. Oklahoma 77; 4. Kansas 68; 5. Missouri 49; 6. Iowa State 31; 7. Oklahoma State 28; 8. Colorado 9.

60y, Thecker (Nb) 6.77; 2. Blanford (Nb)

6.79; 3. Richardson (Mo) 6.95; 4. Davis (Ok St) 6.97.

Heats: I-1. Thacker 6.79; 2. Richardson 6.88. II-1. Blanford 6.87.

300, Thacker 33.82 AR (old AR 33.83 Dixon [Oh St] '83) (4, x W; 3, x C); 2. King (Ks St) 34.87; 3. Moore (Ok) 35.36.

Heats: II-1. Thacker 33.88 (AL) (5, x W; 2, 3 A; 4, x C).

440, Davis 54.14; 2. Maxey (Ks St) 54.81; 3. Milling (Nb) 55.57; 4. Waddles (Nb) 56.52.

600, Tate' (Nb) 1:19.69 (WL, CL); 2. Helmer (Ks) 1:23.55; 3. Silvera' (Ok) 1:24.16.

880, All' (Nb) 2:12.28; 2. Stadler' (Ks St) 2:13.96; 3. Lewis (Ok) 2:18.20.

1000, Moss (Ok) 2:33.95; 2. Noel (Nb) 2:34.79; 3. Lentsch (Ia St) 2:34.80; 4. Nelson (Nb) 2:37.69; 5. Thomas (Mo) 2:37.85.

Mile, Dornhoefer (Mo) 4:44.39; 2. Wight' (Nb) 4:45.01; 3. Stadler' (Ks St) 4:48.17; 4. Lutdal' (Ok) 4:52.97; 5. Lentsch 4:53.37.

2M, Struckhoff (Ks St) 10:11.00; 2. Hanson (Co) 10:14.11; 3. Dornhoefer 10:19.35; 4. Wight' 10:23.04; ... 6. Sons (Ia St) 10:23.93.

3M, McMiken' (Ok St-NZ) 14:53.80 WR, CR (old WR, CR 14:58.3 Groos [Va] '81) (=15:25.98+5000-1, 1 C in/out) (75.4, 73.7 [2:29.1], 73.6 [3:42.7], 73.5 [4:56.2], 73.7 [6:09.2], 73.8 [7:23.7], 73.9 [8:37.6], 74.1 [9:51.7], 74.3 [11:06.0], 74.8 [12:20.8], 75.2 [13:36.0], 77.8-4:56.2, 4:55.5, 5:02.1);

2. Lutdal' 15:46.77; 3. Silzer (Ks St) 16:06.42; 4. Sons 16:08.95; 5. Erickson (Nb) 16:18.60.

60H, Blanford 7.44 (WL, AL, CL) (3, =7 W, A; 2, 3 C); 2. Mathews (Ia St) 7.89; 3. Thomas (Nb) 7.93; 4. Kruger' (Nb) 7.94.

4 x 440, Nebraska 3:46.62 (Milling, Waddles, Moody, Tate'); 2. Oklahoma 3:47.84.

4 x 880, Nebraska 8:52.27 (Nelson 2:13.7, Nunnally 2:16.5, Noel 2:12.5, All' 2:09.6); 2. Oklahoma 9:07.10; 3. Missouri 9:07.20.

HJ, Graves (Ks St) 6-½; 2. Clough (Ok) 5-10½; 3. O'Connor (Ks) 5-10½; ... 6. Clark (Nb) 5-8½.

LJ, Thacker 21-4½ (21-4½, 20-3, 19-5½, p, p, p); 2. Richardson (Mo) 21-1½ (8, x A; 7, x C); 3. Jones (Ks) 20-3½.

TJ, Pendleton (Nb) 40-6; 2. Grant (Nb) 39-2½.

SP, Lerdahl' (Ks) 50-7½; 2. Suggs (Ks St) 49-11½; 3. Buchanan (Ks) 49-8½.

Pent(60mH, HJ, SP, LJ, 800), Clark 4165 (9.13, 5-10½, 45-7½, 18-2, 2:21.8; 2. O'Connor 3673 (5-11½); 3. Wadman (Ks) 3666; 4. Tyme (Ks) 3652; 5. Groen (Ia St) 3647; 6. Mentzer (Nb) 3645.

NEW ENGLANDS

Boston, Feb. 22-23 (2/22-2M, 5000, PV, LJ, Wt, Pent).

200m banked synthetic.

Teams: 1. Boston U 122½; 2. Northeastern 116; 3. Boston College 63; 4. Rhode Island 55; 5. Connecticut 48½; 6. Lowell 34.

55m, Hooker (NEN) 6.36; 2. Allen (NEN) 6.46; 3. Saunders' (Bos U) 6.51. 400, Josey (NEN) 47.77. 600y, G. Brown (RI) 1:11.14. 800, Moreau (Bentley) 1:51.88.

1000y, Muindi' (RI) 2:12.00. Mile, Beeman (Bran) 4:01.53; 2. Crowe' (Bos U) 4:02.13. 2M,

Hansen' (Bos U) 8:37.4 2. Gagne (Ct) 8:40.2 3. Ronan' (Prov) 8:47.3 5000, Hale (RI) 13:59.68. 55H, Montiero (NEN) 7.59.

4 x 400, Northeastern 3:14.3 (McCoy, Allen, Hooker, Josey). 4 x 800, Massachusetts 7:35.85 (Thempa, Schrebler, Moburg, Stewart). DisMed, Boston U 9:52.55 (Stockdale, Bauser, Crowe', Hansen').

HJ, Gonsalves (Bos U) 7-2; 2. Hopkins (NEN) 7-0; 3. Saunders' 7-0. PV, Jordan (Bos U) 16-0. LJ, Salla' (Bos U) 24-6. TJ, Anderson' (Bos U) 51-3½; 2. Carlisle (Bos U) 50-5½.

SP, DiQuattro (NEN) 60-4½. Wt, Egan (RI) 69-3½; 2. Kenny (Bos C) 67-1½; 3. McCullough' (Bos C) 64-6½; 4. DiQuattro 63-4½. Pent, Coffey (Ok) 3770.

OHIO VALLEY

Murfreesboro, Tennessee, Feb. 22-23 (2/22-4x880, HJ, LJ, SP, prelims).

280y unbanked synthetic—oversized.

Teams: 1. Middle Tennessee State 93; 2. Eastern Kentucky 82; 3. Murray State 51; 4. Akron 27.

60y, Pittman (M Tn) 6.42; 2. Nesbitt (M Tn) 6.47; 3. D. Johnson (M Tn) 6.48. 300, D. Johnson 30.82; 2. K. Johnson (En Ky) 30.85. Heats: II-1. D. Johnson 30.45. 440, K. Johnson 48.15. 500m, Ellis (M Tn) 1:04.02.

880, Chapman (En Ky) 1:53.23. 1000y, Porter (M Tn) 2:15.25. Mile, Jordan (Mur) 4:14.60. 2M, Green (M Tn) 9:12.25. 60H, Nesbitt (M Tn) 7.39.

4 x 440, Middle Tennessee State 3:15.15 (Haynes, Nesbitt, Newhart, Ellis). 4 x 880, Akron 7:52.69 (Deshuck, Benedict, Marino, Hill).

HJ, Martin (Ak) 6-11; 2. Willbanks (M Tn) 6-9. PV, Pahl (Mur) 16-2½. LJ, Scott (En Ky) 24-3. TJ, P. Johnson (Mur) 51-4. SP, McQuiston (M Tn) 52-5.

Women:

Teams: 1. Eastern Kentucky 111; 2. Murray State 67; 3. Akron 26; 4. Middle Tennessee State 19; 5. Austin Peay 16.

60y, Gilmore (En Ky) 6.92. 300, Gilmore 35.26. 60H, Humphrey (En Ky) 7.99. SP, Barker (En Ky) 49-5.

HEPTAGONALS

Hanover, New Hampshire, Feb. 23-24 (2/23-3000, HJ, LJ, Wt).

220y unbanked synthetic.

Teams: 1. Harvard 108; 2. Dartmouth 85; 3. Princeton 79; 4. Cornell 73; 5. Navy 63; 6. Yale 60; 7. tie, Army & Brown 32; 9. Penn 28; 10. Columbia 8.

55m, Fleming (Cor) 6.38; 2. Henry (Har) 6.44. 400, Morgan' (Prin) 47.93. 500, Greene (Navy) 1:03.00. 800, Bayley (Prin) 1:52.33. 1000, McCright (Dar) 2:25.20.

1500, Sheehan (Har) 3:47.84. 3000, Sapienza (Dar) 8:00.89; 2. Sheehan 8:06.50. 5000, Sapienza 14:10.48. 55H, Ezeki-Okoye' (Har) 7.30.

4 x 440, Navy 3:16.21 (Blanchard, Coleman, Dixon, Greene). 4 x 880, Army 7:36.10 (Kahler, Williams, Comstock, Szoka). DisMed, Harvard 9:57.67 (Pate, Herberich, Barton, Sheehan).

HJ, Boyd (Har) 6-11½. PV, Werd (Prin) 16-0. LJ, Wiggins (Yale) 24-3½. TJ, Henry 50-5½. SP, Purcell (Prin) 59-9. Wt, DeVaughn (Brown) 60-8.

SOUTHERN

Lexington, Virginia, Feb. 22-23.
220y banked synthetic.

Teams: 1. Appalachian State 212; 2. VMI 101; 3. Western Carolina 93; 4. East Tennessee State 65; 5. Marshall 34; 6. The Citadel 29; 7. Davidson 12; 8. Furman 8.

55m, Rasheed (Wn Car) 6.41. 400, Monahan (VMI) 49.4. 500, Carter (Appy) 1:04.56. 800, Dingle (Appy) 1:56.6. 1000, Goewey (Appy) 3:51.4. 3000, Dunne' (E Tn) 8:22.7. 5000, Dunne' 14:36.6. 55H, Havener (Appy) 7.58.

4 x 400, VMI 3:19.4 (Ross, Harris, Brown, Monahan). 4 x 800, Appalachian State 7:52.63 (Littlejohn, Goewey, Sewell, Dingle). DisMed, Appalachian State 10:10.98 (Dingle, Carter, Williams, Goewey).

HJ, Ingram (VMI) 6-10. PV, Cook (VMI) 14-0. LJ, Fortuna (VMI) 23-3/4. TJ, Harris (Appy) 49-4. SP, Schultz (Appy) 51-11. Wt, Jeck (Appy) 56-9/4.

MISSOURI VALLEY

Normal, Illinois, Feb. 24-25 (2/24-Dis Med, PV, LJ, SP).

220y unbanked synthetic.

Teams: 1. Illinois State 158; 2. Southern Illinois 116; 3. Drake 84; 4. Wichita State 74; 5. Indiana State 55; 6. West Texas State 55; 7. Tulsa 18; 8. Bradley 17.

60y, Franks (Sn II) 6.34. 300, Franks 29.81 (WL, AL, CL) (10, x W, A, C). 440, Pappas (Wich) 49.31. 600, Guillory (W Tx) 1:10.60; 2. Elliott (Sn II) 1:10.61.

800, Flowers (II St) 1:54.3; 2. Elliott 1:55.6. 1000, Martin (Drake) 2:10.33. Mile, Frerker (II St) 4:08.76; 2. Flowers 4:09.45. 2M, Kirk (II St) 9:03.17; 2. Frerker 9:06.3. 60H, Cole (Wich) 7.43. 60H(36"), Spitzer (Drake) 7.23.

4 x 440, Drake 3:16.9 (Newby, Ockerman, Bryant, Kilstrom). DisMed, Southern Illinois 9:54.6 (Garrett, Hill, McDonnell, Lamont).

HJ, Risby (II St) 6-10. PV, Robertson (Sn II) 16-0. LJ, Reid (Wich) 25-3/4; 2. Crawford (Brad) 25-0. TJ, Bushman (II St) 49-1/4. SP, Ewen (II St) 58-3. Wt, Ewen 64-10.

JUCO MEN

Fayetteville, Arkansas, March 1-2 (3/1-2M, 3M, DisMed, PV, LJ, prelims):

200m unbanked synthetic.

Teams: 1. Odessa 143; 2. Southwestern Michigan 70; 3. Barton County 59; 4. New Mexico 32; 5. Brevard 24.

55m, Reed (Hutch) 6.16; 2. Madox (Odessa) 6.20; 3. Waddell (Odessa) 6.25; 4. Long (Odessa) 6.30; 5. Smith (Barton) 6.38; 6. Lewis (Blinn) 6.45; 7. Talley (SWn Mi) nt.

300y, Waddell 30.00; 2. Smith 30.69; 3. K. Sutton (Odessa) 30.63. Heats: 1-1. Smith 30.44; 2. Sutton 30.49. 11-1. Waddell 30.45.

400, Long (Odessa) 46.66; 3. Madox 47.14. Heats: 1-1. Long 46.91. 11-1. Madox 46.88. 600y, Faust (Hagers) 1:11.67. 800, Mayhand (SWn Mi) 1:52.17. 1000y, Smeenk' (Bism) 2:17.29. Mile, Lusk (SWn Mi) 4:13.8. 2M, Lusk 9:01.14. 3M, Stuber (Lans) 14:02.22. 55H, Talley 7.30; 2. Polk (Odessa) 7.40; 3. George (Odessa) 7.45.

4 x 400, Odessa 3:09.61 (Mitchell, Waddell, Long, Madox). 4 x 800, Barton County 7:43.51 (McCullum, Shelar, Vick, Byrd). DisMed(m), Barton 10:05.87 (Byrd, Favors, Shelar, Sitton).

HJ, Phillips (Odessa) 7-0. PV, Harris (NM) 16-4/4. LJ, Talley 25-4/4. TJ, Burlay (Odessa) 48-10/4. SP, Nash (Butler) 52-1/4.

JUCO WOMEN

Fayetteville, March 1-2 (3/1-2M, 4 x 800, HJ, LJ, SP, prelims):

Teams: 1. Eastern Oklahoma 124; 2. Barton County 97; 3. Northeast Oklahoma 44; 4. McComb 33; 5. Santa Fe 18; 6. Triton 16.

55m, Sowell (NE Ok) 6.90. 300y, Sowell 35.04. Heats: 1-1. Sowell 35.35. 400, Ford (En Ok) 57.40. 600y, Powell' (En Ok) 1:22.7. 800,

Powell' 2:16.1. Mile, Kern (McComb) 5:09.56. 2M, Kern 10:01.58. 55H, Gibson (Barton) 8.28.

4 x 400, Eastern Oklahoma 3:51.29 (Ford, Breed, Powell', Mathis). 4 x 800, Eastern Oklahoma 9:17.0 (Breed, Mathis, Parker, Powell').

HJ, Newman (Barton) 5-6. LJ, Norman (En Ok) 19-3. SP, Eve' (En Ok) 48-9.

GATEWAY

Normal, Illinois, March 1-2.

200m unbanked synthetic.

Teams: 1. Illinois State 163; 2. Western Illinois 126; 3. Wichita State 84; 4. Southern Illinois 63; 5. Drake 62.

55m, Brown (Wich) 7.06. 300, Ford (II St) 39.49. 400, Ford (II St) 56.63. 500, Watson (Wn II) 1:13.80; 2. Ross' (Drake) 1:13.82. 800, Cassidy' (II St) 2:10.07. 1000, Magnafici (Wn II) 2:57.99. 1500, Cassidy' 4:29.66. 3000, Parks (Dra) 9:45.88. 5000, Crager (II St) 17:09.38. 55H, Barrett (Wn II) 8.01.

4 x 200, Illinois State 1:41.74. 4 x 400, Illinois State 3:49.92 (Ford, Norman, McMillion, Bowden). 4 x 800, Western Illinois 9:03.49.

HJ, Gwin (II St) 5-9/4. LJ, Taylor (II St) 18-10/4. TJ, Johnson (Wich) 38-8/4. SP, Price (Sn II) 48-9/4. Pent, Leidy (Sn II) 3586.

MID-AMERICAN

Kalamazoo, Michigan, March 2 ("Invitational" championships; 200m unbanked synthetic):

Teams: 1. Western Michigan 164; 2. Eastern Michigan 159; 3. Kent 78; 4. Ohio U 49; 5. Central Michigan 45; 6. Bowling Green 42; 7. Toledo 21.

55m, Jefferson (Kent) 6.31. 300, Jefferson 34.03; 2. Louis (Wn Mi) 34.18. 400, Calhoun (En Mi) 47.00. 500, Beasley (En Mi) 1:03.55. 800, Jones (En Mi) 1:52.49. 1000, Mora (Wn Mi) 2:25.54. 1500, Jones 3:46.94; 2. Teutsch (Wn Mi) 3:47.67. 3000, Pioszak (Wn Mi) 8:16.81. 5000, Potenhauer (C Mi) 14:41.3. 55H, Washington (Wn Mi) 7.22. Heats: 1-1. Washington 7.19.

4 x 400, Eastern Michigan 3:13.10 (Hamilton, Beasley, Johnson, Calhoun). DisMed, Bowling Green 10:00.3 (Yuhas, Glover, Franek, Nichols).

HJ, Stockard (WnMi) 6-11. PV, Burke (Wn Mi) 15-6. LJ, Rankin (BG) 24-6. TJ, Beauford (En Mi) 49-3/4. SP, McGeough (Wn Mi) 58-3/4. Wt, Napoli (Kent) 58-11/4. Hept, Schmidt (BG) 4616.

BIG 10 WOMEN

Columbus, Ohio, March 1-2 (3/1-5000, 4 x 800, HJ, LJ, pent):

200m unbanked synthetic.

Teams: 1. Wisconsin 126; 2. Indiana 102; 3. Purdue 75; 4. Iowa 71; 5. Ohio State 34; 6. Michigan 33; 7. Michigan 25; 8. Illinois 19; 9. Minnesota 6; 10. Northwestern 4.

55m, McKenzie (Ia) 6.92; 2. Taylor (Ia) 6.94; 3. Eiring (Wi) 6.97; 4. Perry (Pur) 6.97; 5. Smalls (Mi St) 7.05.

300, Smalls 38.52 (AL, CL) (9, x A); 2. Perry 38.76; 3. McKenzie (Ia) 39.18; 4. Dunlap (II) 39.63.

Heats: 1-1. Perry 38.6 (AL); 2. Dunlap 38.6 (=AL). 11-1. Smalls 38.5 (=AL).

400, Diamond (In) 54.36; 2. Kendall' (Mi St) 55.30; 3. Davis (In) 55.33; 4. Thompson' (Oh St) 55.65.

500, Diamond 1:12.37; 2. Kropp (Wi) 1:13.80; 3. Davis 1:14.97; 4. Midderhoff (Pur) 1:15.44.

800, Parrott (In) 2:09.2; 2. Schmidt (Mi) 2:10.4; 3. Greenlee (In) 2:10.5; 4. McNeen (II) 2:11.0.

1500, Branta (Wi) 4:19.21; 2. Schroeder (Mi) 4:25.70; 3. O'Brien (Ia) 4:26.58; 4. C. Harris' (Wi) 4:27.46; 5. Eder (Mn) 4:31.07.

3000, Doak (Ia) 9:38.5; 2. Branta (Wi) 9:38.7; 3. McKillen (Wi) 9:38.7; 4. Ishmael (Wi) 9:38.9; 5. Eder 9:46.6.

5000, Ishmael 15:50.10 (CL) (3, 3 W, A; 2, 2 C) (15:16.0 @ 4800m=15:21.4 3M-9.9 W; 7, 7 A, C); 2. Doak 15:55.45 (4, 4 W, A; 3, 3 C); 3. McKillen 16:44.10; 4. Herbst (Wi) 16:44.42; 5. Beachley (NWn) 16:48.60; 6. Schroeder (Mi) 16:54.6.

55H, Bass (Pur) 7.92; 2. Graham (In) 7.93; 3. Perry 8.00; 4. Brown (Oh St) 8.07.

4 x 400, Indiana 3:41.30 (Davis, Baker, Diamond, Parrott); 2. Purdue 3:46.03; 3. Ohio State 3:48.65.

4 x 800, Illinois 8:48.45 (Henry, Ward, McNeen, Vogel); 2. Indiana 8:49.84 (Greenlee, Lux, Lundini, Parrott); 3. Wisconsin 8:56.35.

HJ, Kost (Oh St) 5-10/4; 2. Netterville (Pur) 5-9; 3. McGinnis (Mi) 5-9; 4. Mol (Ia) 5-9; 5. Hafner (Mi) 5-9.

LJ, Dollins (Wi) 20-3/4; 2. Netterville (Pur) 19-10/4; 3. Brown (Wi) 19-10; 4. Diggs (Oh St) 19-1/4.

TJ, Natterville 41-11/4; 2. Dollins 40-4/4; 3. Brown 40-3/4; 4. Green (In) 39-7/4; 5. Debro (In) 38-7/4.

SP, Smith (Ia) 51-0; 2. Nitsch (Wi) 50-2/4; 3. Marrazzo (In) 49-11/4; 4. Miller (Pur) 47-6/4. Pent(60H, SP, HJ, LJ, 800), Battaglia (In) 3847 (8.9, 40-1/4, 5-2/4, 18-5/4, 2:29.4); 2. Stoffel (Wi) 3805; 3. Gillespie (Ia) 3766.

BIG 10 MEN

Madison, Wisconsin, March 1-2 (3/1-2M, LJ, prelims).

220y unbanked synthetic.

Teams: 1. Indiana 120; 2. Illinois 99; 3. Wisconsin 97; 4. Michigan 58; 5. Purdue 46; 6. Ohio State 20; 7. Minnesota 19; 8. Iowa 17; 9. tie, Michigan State & Northwestern 10.

60y, Robinson (In) 6.29; 2. Woodson (Pur) 6.30; 3. Tyson (II) 6.32; 4. Hackett (Wi) 6.32; 5. Roby (Wi) 6.34; 6. Nicholas (Oh St) 6.37.

300, Washington (II) 30.34; 2. Robinson 30.56; 3. Hackett 30.57; 4. Jackson (Mi St) 30.70.

440, Simon (II) 47.27; 2. Davidson (Mi) 47.30; 3. Benson (Mi St) 48.06; 4. Hunter' (In) 48.49. Heats: 11-1. Davidson 47.51.

600, Steverson (Mi) 1:09.37; 2. Brooks (II) 1:09.82; 3. Thomas (In) 1:09.88; 4. McGhee (Ia) 1:11.08.

880, Kern (In) 1:51.26; 2. Anderson (Oh St) 1:51.96; 3. Furnivall (Pur) 1:52.10; 4. Boynton (Mi) 1:52.27.

1000, Marsale (In) 2:09.06; 2. Hill (II) 2:10.76; 3. Cull (NWn) 2:11.01; 4. Simpson (Mi) 2:11.05.

Mile, Brahm (In) 4:00.63; 2. Murphy (In) 4:01.67; 3. Hacker (Wi) 4:01.88; 4. Klassa (Oh St) 4:02.43; 5. Patton (II) 4:02.45; 6. Simpson 4:04.68.

2M, Brahm 8:39.98; 2. Hacker 8:41.56; 3. Meyer (Mi) 8:42.88; 4. Jenkins (Wi) 8:45.11; 5. Jacobs (II) 8:46.56.

3M, Easker (Wi) 13:28.63; 2. Wolf (II) 13:42.08; 3. Morrison (Mn) 13:44.45; 4. Brewster' (Mi) 13:45.81; 5. Stintzi (Wi) 13:54.61.

60H, Woodson 7.11; 2. Roby 7.29; 3. tie, McCoy (Ia) & Wilcher (Mi) 7.30; 5. Frazier (In) 7.44.

4 x 440, Illinois 3:12.95 (Hutchinson, Washington, Brooks, Simon); 2. Michigan 3:13.31; 3. Indiana 3:13.56.

HJ, Baer (Wi) 7-1/2; 2. tie, Brown (In) & Smithback (Wi) 6-11/4; 4. Burns (Pur) 6-11/4; 5. Reed (In) 6-10.

PV, Lohr (II) 17-4; 2. Clodfelter (Pur) 17-1/4; 3. T. Verbick (Wi) 16-9/4; 4. B. Verbick (Wi) 16-1/4.

LJ, Reed 24-6/4; 2. Moora (II) 24-3; 3. Simon 24-3.

TJ, Streeter (In) 52-4/4; 2. Wright (Wi) 49-4. SP, Backes (Mn) 62-7/4; 2. J. Lehmann (II) 59-4/4; 3. Brandt (Pur) 58-11.

IC4A

Princeton, New Jersey, March 2-3

(3/2-LJ, Wt, pent)

220y unbanked synthetic.

Teams: Villanova 59; 2. Penn State 57; 3. Boston U 53; 4. Georgetown 43; 5. Notre Dame 29; 6. tie, East Carolina & Manhattan 26; 8. Princeton 22; 9. William & Mary 18; 10. tie, Mt St Mary's & Navy 16.

55m, Morris (Syr) 6.27; 2. McNeill (E Car) 6.28; 3. McRae (Pitt) 6.29; 4. Prithwie' (FD) 6.36.

400, McLaughlin (Man) 47.06; 2. Odibedi' (Vill) 47.78; 3. Van Eyken (N Dame) 48.25. 500, I-1. Overby (Man) 1:03.39. II-1. Greene (Navy) 1:02.85; 2. Anderson (E Car) 1:03.53; ... 4. Mann (Gtn) 1:04.16.

800, Marshall (Vill) 1:49.41; 2. Piper (Iona) 1:49.99; 3. Moore (Penn St) 1:50.57; 4. Gilbert (Low) 1:50.58; 5. Szoka (Army) 1:50.61.

1000, Irish (Gtn) 2:22.59; 2. O'Neill' (Vill) 2:22.88; 3. Okash' (GM) 2:24.04; 4. Glenn' (SH) 2:25.41.

1 Mile, Sheehan (Har) 4:03.82; 2. Norris (St Joe) 4:04.10; 3. O'Reilly' (Vill) 4:04.13; 4. Beeman (Bran) 4:04.43; 5. Bile' (GM) 4:05.21. 3000, King (Gtn) 8:00.31; 2. Hansen' (Bos U) 8:01.59; 3. Ndaiyisenga' (WV) 8:02.48; 4. Redmond' (Man) 8:02.68; 5. Biken' (FD) 8:03.14.

5000, O'Flynn' (Prov) 14:02.52; 2. Gillooly (Bos U) 14:12.88; 3. Halla (W&M) 14:13.09.

55H, Pendergrass (Rut) 7.25; 2. White (E Car) 7.25; 3. Booker (Vill) 7.30; 4. Wasco (FD) 7.34.

4 x 400, Villanova 3:14.92 (McCarthy 50.7, G. Davis 48.8, Jenkins 48.1, Modibedi' 47.3); 2. Notre Dame 3:15.47; 3. Manhattan 3:16.82; 4. Penn State 3:17.02.

4 x 800, Villanova 7:35.91 (Sullivan 1:55.9, K. Davis 1:54.1, O'Neill' 1:54.3, Marshall 1:51.5); 2. Pitt 7:36.72; 3. Penn State 7:36.81; 4. St Joseph's 7:36.85; 4. Georgetown 7:39.00. DisMed, Dartmouth 9:49.84 (Gray 1:57.8, Boykin 48.8, Fadil 3:00.0, Sapienza 4:03.2); 2. Penn State 9:49.88; 3. Navy 9:53.81.

HJ, tie, Gonsalves (Bos U) & Saunders' (Bos U) 7-5; 3. Constable (N Dame) 7-4; 4. Tomko (Sn Ct) 6-10X.

PV, Campbell (Penn St) 16-9X; 2. Kleban (Penn St) 16-9X; 3. Sullivan (Prin) 16-3X; 4. Long (MSM) 16-0.

LJ, Humphrey (Gtn) 25-5X; 2. Patterson (N Dame) 25-5; 3. Igoe' (Prin) 24-8X; 4. Salle' (Bos U) 24-3X.

TJ, Humphrey 52-7; 2. Gamble (St Johns) 51-1X; 3. Carlisle (Bos U) 50-6; 4. Alston (CWP) 50-1.

SP, Vrabel (Md) 60-4X; 2. Reynaer (Penn St) 59-8X; 3. Purcell (Prin) 59-5X, 4. Saay (Prin) 59-5; 5. Donahue (Iona) 58-10X.

Wt, Egan (RI) 67-7; 2. Kenny (Bos C) 67-X; 3. McCullough' (Bos U) 65-3; 4. Parris (MIT) 61-6.

Pant, Motti' (MSM) 4102; 2. Davis (W&M) 3808; 3. Szabadhegy (Penn) 3765; 4. Kleban 3658.

ECAC

New Haven, Connecticut, March 2-3 (3/2-5000, HJ, LJ, pent, prelims):

Teams: 1. Villanova 83; 2. Delaware State 63; 3. Penn State 59; 4. West Virginia 36; 5. George Mason 34; 6. tie, Connecticut, St. John's & Temple 27.

55m, Henderson (WV) 6.84; 2. Spance (St J) 7.07.

200, Hunter' (De St) 24.48; 2. Henderson 24.51.

Heats: IV-1. Hunter' 24.5.

400, Neale (Brown) 55.14; 2. Jefferson (De St) 55.25; ... 5. Collins (De St) 55.98. 500, Grant (Vill) 1:12.05; 2. O'Brien (Laf) 1:14.34.

800, Kehs (Vill) 2:08.74; 2. McIntosh (Vill) 2:08.93; 3. Cassel (Penn St) 2:09.52; 4. Bynes (De) 2:09.93.

1000, McGowan (Vill) 2:48.77. 1500, White' (Rich) 4:19.63; 2. McGowan 4:19.91; 3. Lisa Welch (Bos U) 4:25.51.

3000, Renzi (Penn St) 9:13.06; 2. O'Neil (Dart) 9:23.82; 3. K. Wiley' (Har) 9:25.21; ... 6. Saarby (Vill) 9:39.98.

5000, Renzi 15:53.5 (4, 4 W, A; 3, 3 C); 2. Haversat (Bos U) 16:36.2; 3. Shafer (Penn St) 16:55.0.

55H, Hunter' 7.82; 2. Rice (St J) 7.95.

4 x 400, Delaware State 3:40.66; 2. Villanova 3:43.61; 3. Temple 3:44.50.

4 x 800, Villanova 8:48.97 (Ashton 2:12.9, Toole 2:11.6, Palmer 2:13.2, Kehs 2:11.3); 2. West Virginia 8:50.73; 3. Yale 8:51.67; 4. Penn State 8:54.51; 5. Rutgers 8:56.38; 6. Delaware State 9:01.01.

DisMed, Villanova 11:37.68 (McIntosh 2:09.6, Van Rensselaer 57.0, Grubb 3:40.6, Seerby 4:50.5); 2. Connecticut 11:41.73; 3. Penn State 11:43.73; 4. George Mason 11:51.76.

HJ, Holley (St J) 5-10X; 2. Buchan (Yale) 5-9.

LJ, Galloway' (Ct) 19-7X; 2. Gage' (GM) 19-6.

TJ, Kulik (Cor) 39-11X; 2. Gaffney (Ct) 39-11X; 3. Gage' 39-6X.

SP, Lanzel (RI) 45-4X.

Pent (55H, HJ, SP, LJ, 800), Spence' (Md) 4100 (7.9, 5-7X, 33-8X, 19-6X, 2:22.9); 2. Criste (Penn St) 3899; 3. Pfister (WV) 3781.

• COLLEGIATE INDOOR INVITATIONALS •

FLORIDA WOMEN'S OPEN

Gainesville, February 9-

200m unbanked synthetic.

55m, Torrence (Ga) 6.72 (=CL) (=9, x W; =6, x A; =5, x C); 2. Smith (Ga) 7.02.

300, Bressant (FI) 39.09; 2. Mitchell (FI) 39.11; 3. J. Johnson (Ga HS) 39.67.

400, Mitchell 55.33; 2. Julian (Ga) 55.34; 3. Johnson 55.36.

500, Crowther (FI) 1:12.56; 2. Hines (Ga) 1:12.94; 3. Nash (FI) 1:14.74.

800, Sa. Braasch (FI) 2:10.69. 1000, Steely (FI) 2:48.46; 2. So. Braasch (FI) 2:50.38; 3. Procaccio (FI) 2:54.45.

1500, Voldnes' (Clem) 4:22.71. 3000, Shepherd' (Clem) 9:31.32.

55H, Pendergraft (Aub) 7.99; 2. Bressant 8.07; 3. Girvan' (unat) 8.25.

4 x 400, Georgia 3:45.36.

4 x 800, Florida 8:53.15 (So. Braasch, Hammeren, Sa. Braasch, Nash).

HJ, Ellerson (Ga) 5-6; ... 3. Pendergraft 5-4.

LJ, Smith (Aub) 18-4X; 2. Ellerson 18-3.

TJ, Ellerson 38-3X. SP, Palmer (Ga) 46-8; 2. Mercer (FI) 45-5.

RAZORBACK INVITATIONAL

Fayetteville, Arkansas, February 27-

200m unbanked synthetic.

55m, Bailey (NWn La) 6.29; 2. Lacy (NE La) 6.31.

400, Haley (Ar) 47.15; 2. Quinn (Ar St) 48.35.

500, Lacey (Mem) 1:02.41; 2. DuPont (Ar) 1:02.87; 3. Sigurdsson' (Tx) 1:03.03; 4. Patter-son (Ok St) 1:03.15.

800, Lahuerta' (H Bap) 1:49.16; 2. Squella (Tx) 1:49.25; 3. Williams (Ar) 1:49.47; 4. Wilson (Ar St) 1:49.56.

1000, W. Sang' (Tx T) 2:24.80; 2. Wood (Ok St) 2:25.51.

1500, Donovan' (Ar) 3:41.39 (CL) (6, 7 C); 2. Swain' (Ar) 3:42.58; 3. Guy' (Rice) 3:42.99; 4. Iovine (Ar) 3:44.40; 5. Smith (Ks St) 3:45.88.

3000, Barrios' (Tx AM) 8:02.96; 2. M. Ngatia' (La T) 8:06.60; 3. Carroll (Ks St) 8:07.42; 4. Rol. Reina (Ar) 8:09.60.

55H, Daniels (UTA) 7.15; 2. Cleary (Ar) 7.18; 3. Malloy (Ar St) 7.42.

4 x 400, Northwestern Louisiana 3:16.26.

DisMed, Arkansas 9:35.6 (WL, AL, CL) (5 W, A, C) (Looney', Spearmon, Borge', Con-siglio'); 2. SMU 9:45.9 (Matterson, Cartar, Bor', Rugut').

HJ, Mitchell (Tx T) 7-0; 2. Spaer (Ks St) 7-0; 3. tie, Lott (Tx) & Broadway (Hous) 7-0.

PV, Dial (Ok St) 18-7X (CL, PR) (7, x A; 2, 5 C; 7, x C in/out); 2. Klee (Ar) 17-5; 3. Shaffer (Ar St) 17-5; 4. Gatch (Hous) 17-1X.

LJ, tie, Davis (Ar) & Malloy 24-6X; 3. Switzer (Ks St) 24-2X; 4. Parker (SMU) 23-11X; 5. Slater (SWn La) 23-9X.

TJ, Williams (SMU) 50-8X; 2. Trotter (UTA) 49-11; 3. Rahm' (Tx) 49-4X.

SP, Kobza (Ar) 63-4X; 2. Sippio (SWn La) 60-8X; 3. Nilsen' (SMU) 60-1X; 4. Dinston (Co) 58-9X.

FAST TIMES INVITATIONAL

Gainesville, Florida, March 2-

200m unbanked synthetic.

55m, Waller (Ga) 6.29. 400, Vaughans (Al) 47.23; 2. Blount (FI) 47.73; 3. Ross (Bud) 47.99; 4. Blades (Mia) 48.08; 5. McSwain (NC St) 48.5.

500, Johnson (FI St) 1:02.87. 800, Hinton (Va) 1:49.24; 3. Clark (Bud) 1:49.68; 3. Fowler (LSU) 1:49.79.

1000, Drosky (Atl TC) 2:23.71; 2. Lowry (Va) 2:24.19; 3. Gardner (FI St) 2:25.41.

1500, Clark' (Ky) 3:43.03. 3000, McColgan (Al) 8:01.14; 2. Redmond (Ky) 8:02.95.

55H, McKenzie (FI St) 7.33. 4 x 400, Florida State 3:09.27 (AL, CL); 2. Bud Light 3:09.62.

HJ, McCants (Al) 7-2; 2. Edwards (Ga) 7-2.

PV, Ageskar' (Al) 16-6. LJ, Pennington (Tul) 25-1X; ... 5. Rahal (Bud) 23-9X.

TJ, Akridge (FI) 50-9. SP, Judge (Ga) 57-2X.

Women:

55m, Finn (FI St) 6.82; 2. Garcia' (FI St-Bra) 6.84 NR; 3. Gilmore (En Ky) 6.84; 4. Smith (Ga) 6.89.

400, Leatherwood (Al) 53.67 (CL) (10, x A, C); 2. Emmanuel' (Gram) 54.17; 3. Julian (Ga) 54.65; 4. Mitchell (FI) 54.79; 5. Davis (FI St) 55.3.

500, Clark (AW) 1:09.75 AR (old AR 1:10.33 Clark '85) (WL) (2, 2 W); 2. Green' (Gram) 1:10.90 (6, 8 W; 5, 6 C); 3. Small' (Gram) 1:11.90; 4. Bryant (Va) 1:12.63; 5. Hines (Ge) 1:13.0.

800, Nash (FI) 2:09.50; 2. Do. Best (Gram) 2:09.61; 3. Schuler (Va) 2:09.90.

1500, Steely (FI) 4:16.51 (7, 7 C) (66.6, 2:15.7, 3:26.2); 2. Rettie' (FI St) 4:17.73 (10, x C).

3000, Borovicka (Roos) 9:26.9; 2. Reynolds (Duke) 9:29.9; 3. Farmer (FI) 9:43.1.

55H, Pendergraft (Aub) 8.06.

4 x 400, Grambling 3:38.79 (CL) (Knight', Smell', Green', Emmanuel'); 2. Florida State 3:42.50 (Davis 55.3, Finn 55.9, Green 55.2, Levy 56.1).

4 x 800, LSU 8:36.97 CR (old CR 8:40.17 Tennessee '84) (1, 1 W, A) (McLeod' 2:10.5,

Zimmerman 2:13.1, Cato' 2:07.6, Slythe' 2:05.8; 2. Florida State 8:38.34 (2, 2 W, A C) (Hackler 2:08.3, McKay' 2:11.0, Rettie' 2:07.0, Moore 2:12.1); 3. Florida 8:43.31 (8W, 7 A, 5 C) (fastest ever by non-national U.S. team) (So. Braasch 2:08.5; 2. Sa. Braasch 2:11.8, Hammeren 2:13.2, Adkins 2:09.9).

HJ, Markham (Fl St) 5-8; 2. Shelton (Al) 5-8.
LJ, Garcia' (Fl St) 19-9½; 2. Smith (Aub) 18-9½.
● TJ, Garcia' 43-3¾ CR (old CR 43-1¼ Turner [Tx] '85) (f, 41-5, 42-3¾, 43-3¾, p, pl).
SP, Palmer (Ga) 47-10; 2. Wallace (Tn) 47-1.

POTTS INVITATIONAL

Boulder, March 2 /220y unbanked synthetic; altitude 1631m/-2M, Hanson (unat) 9:10.53; . . . 5. Harris (AW) 9:28.52.
● HJ, Loescher (Nb) 7-6 (=10, x A; =5, =5 C); 2. Lucero (unat) 7-2; 3. Hollingshead (unat) 7-2.
● PV, Dial (Ok St) 18-7½ =CL, =PR (7, x A; 2, 5 C; 7, x C in/out); 2. Wicks (USC) 17-6; 3. Klassen (USC) 17-2; 4. Sullivan (USAF) 16-6; 5. tie, Shaffer (Ar St) & Loontjer (unat) 16-0.
SP, Deniston (Co) 59-4.

PEABODY COAL INVITATIONAL

Flagstaff, Arizona, March 2—
Altitude 2107m; 352y unbanked synthetic—oversized.
55m, Simpson (Bay) 6.20; 2. Wheeler (Fres) 6.22.
400, Jones (SMU) 46.60; 2. Jones (Ok) 47.05; 3. McConico (Ok) 47.25; 4. Ketchum (Hous) 47.31; 5. Sigurdsson' (Tx) 47.64.
● 500, Robertson (Fres) 1:01.19 (1, 1 W all indoor tracks); 2. Brown (LSU) 1:01.26 (=2, =2 W all facilities); 3. Holt (Tx AM) 1:01.89; 4. Johnson (Fres) 1:02.25; 5. Tolson (Tx AM) 1:02.46.
800, Cunningham (Nb) 1:51.15; 2. Martinez (NM) 1:52.48; 3. Walker (TCU) 1:52.66; 4. Pettingill (Stan) 1:53.50.
1000, Martinez 2:25.03.
55H, Williams (LSU) 7.21; 2. Thompson

(Bay) 7.24.

4 x 400, I—1. Missouri 3:04.73 (1, 1 W all facilities: old best 3:05.7y Texas A&M '70) (Ogidi', Okoye', Johnson, Amike'); 2. Texas 3:04.75 (Laing', Sigurdsson', Patterson, Squella); 3. Texas A&M 3:06.89 (Washington, Hargett, Tolson, Grier); 4. Northern Arizona 3:10.33.

II—1. Baylor 3:03.40 (1, 1 W all facilities) (Chase, Graham, Thomas, Caldwell); 2. Oklahoma 3:04.26 (Jones, McConico, Young, Kemp); 3. Rice 3:04.57 (Hall, Bell, Timmons, Brown).

III—1. SMU 3:02.95 (1, 1 W all facilities) (Spells 45.8, Nylander' 45.5, Jones 46.9, Robinzine 44.8); 2. Arkansas 3:03.34 (DuPont, Moss, Cleary, Haley); 3. LSU 3:04.14 (Whyte', Brown, Herbert, Williams); 4. TCU 3:06.24 (Maness, Connor, Burnett, Smith).

● (Overall, teams take top 8 spots all-time, indoors/all conditions)

HJ, Kamaka (Az St) 7-2; 2. Budnik (Hous) 7-0; 3. Urias (Nn Az) 7-0; 4. Glass (Tx AM) 7-0; 5. Puvogel (YTEP) 6-10.

PV, Hodge (Bay) 17-0; 2. Cooper (Bay) 17-1½; 3. Shafe (Bay) 17-1½; 4. Kendall (Nn Az) 16-6.

LJ, Foster (Nn Az) 25-7½; 2. Powell (Bay) 25-5; 3. Walker (Tx AM) 25-2.

TJ, Metz (Nb) 51-7½; 2. Binder (Mt) 51-2; 3. Rahm' (Tx) 51-1; 4. Cornell (Fres) 50-10¼.
SP, Camp (Az St) 61-8½; 2. Lowell (Tx) 58-2½.

Women:

55m, Echols (LSU) 6.81; 2. Shurr (Tx) 6.89; 3. Walsh' (Az) 6.92; 4. Harris (Rice) 6.94; 5. King (LSU) 6.95; 6. Nunez' (Rice) 7.05.

400, Shurr 52.77 (superior to CR 53.17); 2. Walsh' 53.44; 3. Smith (TCU) 55.24; 4. Turner (Tx) 55.48.

500, Williams (LSU) 1:11.96; 2. Cook (Tx) 1:13.12; 3. J. Vetter (Az) 1:13.68.

800, Chalmers' (Nn Az) 2:14.38.
55H, Greene' (UTEF) 7.91.

● 4 x 400, LSU 3:34.41 (2, 2 W all facilities: superior to AR 3:37.88 & CR 3:37.04) (Morris 52.1, Bobien 54.1, Lofton 55.2, Truvillion

53.1); 2. Houston 3:35.33 (Cash 43.8, Stephens 53.6, Jones 53.2, Berry 53.7); 3. Rice 3:39.06 (Harris, Welch, Millar, McIntosh).

HJ, tie, Fehrman (Tx) & Harding (Az) 6-1; 3. Jones (Hous) 5-10¼.

LJ, Echols 20-11 (=10, x C); 2. Johnson (Tx) 20-3¾; 3. Turner 19-4¼; 4. Clarke' (LSU) 19-4¼.

TJ, Turner 41-11¼; 2. Johnson 41-7¾; 3. Thomas (TCU) 39-4¼; 4. Jones (Az) 39-0.
SP, Williford (LSU) 49-2.

MID-TENNESSEE LAST CHANCE

Murfreesboro, March 2 /280y unbanked synthetic; oversized/—

60y, McDaniel (Tn) 6.35; 2. Council (Aub) 6.36; 3. Scott (Tn) 6.36; 4. Pickens (Ga T) 6.38 440, I—1. Franks (Sn II) 46.03; 2. Armour (Ga T) 46.38; 3. Brooks (Aub) 47.09. II—1. Henderson (Aub) 47.50; 2. Council 47.95.

500m, Dixon (Ia St) 1:02.04; 2. King (Tn) 1:02.13; 3. Ellis (M Tn) 1:02.35.

880, Elliott (Sn II) 1:50.48.
1000y, I—1. Anderson (Wich) 2:08.39; 2. Jordan (Murr) 2:08.87; 3. Ryan (Wn Ky) 2:09.75; 4. Riggins (Ga T) 2:09.84. II—1. Martin (Drake) 2:07.60; 2. Smith (Ms) 2:08.72; 3. Byrd (Ar) 2:10.47; 4. Ailshie (Tn) 2:10.47.

Mile, McCoy (Ga T) 4:06.42.
2M, Tolson (Tn) 8:39.96; 2. Barker (Wn Ky) 8:40.99; 3. Pittman (Tn) 8:45.82.
60H, Purvis (Ga T) 7.27; 2. Powell (Tn) 7.28; . . . 4. Clark (Tn) 7.51.

4 x 440, Southern Illinois 3:09.99; 2. Georgia Tech 3:10.19 (sans McKay); 3. Tennessee 3:10.44; 4. Middle Tennessee 3:11.72.

DisMed, SMU 9:42.09; 2. Auburn 9:42.45; 3. Illinois State 9:43.00; 4. Mississippi 9:46.51.

HJ, Durrant (unat) 6-10; 2. Willbanks (M Tn) 6-10; 3. Heitzman (Tn) 6-10.

PV, Dandino (Ms St) 16-7.
LJ, Malloyd (Ar St) 24-11¼.

TJ, Johnson (Murr) 51-5¾.
SP, Judge (In St) 62-2¼; 2. T. Smith (Sn II) 62-1¼; 3. Frank (Ms St) 58-8¼.

• U.S. INDOOR NEWS BY STATE •

ARIZONA

NORTHERN Arizona-Air Force-Fresno State, Flagstaff, Feb. 9 /352y unbanked synthetic—oversized; altitude 2107/-500m, J. Armour (Fres) 1:02.48, PV, Fraley (Fres) 17-6.
Women: SP, Jones (Fres) 50-11¼.

IDAHO

AC, Moscow, Feb. 24 /300m unbanked synthetic—oversized/-400, Tiachov' (WaSt) 47.33, 800, Moutsanas' (WaSt) 1:50.5, 2M, Korir' (WaSt) 8:41.0 (8:09.8 3000m); 2. Koech' (WaSt) 8:46.2 (8:11.3). 4 x 400, Washington State 3:10.0, HJ, Harken (WaSt) 7-1.
Women: 1000y, Rivard (WaSt) 2:29.4 (2:09.16 800); 2. Spaargaren (WaSt) 2:30.3 (2:10.70), HJ, Moore (WaSt) 6-0.

AC, Moscow, March 1 /6300m unbanked synthetic—oversized/-400, Tiachov' (WaSt) 46.5; 2. Smith' (unat) 47.2; 3. Gordon (WaSt) 48.8, 500, Harris (WaSt) 1:02.3, SP, Anderson (WaSt) 60-7¼.

LAST Chance, Pocatell, March 2 /200m banked board; altitude 1361/-Mile, Jaynes (Id St) 4:02.89, HJ, Jacoby (HTC) 7-2.
Women: 500(mixed race), Jackson (IdSt) 1:13.43.

ILLINOIS

REDBIRD Women's Invitational, Normal, Feb. 16 /200m unbanked synthetic/-55mH, Bass (Pur) 7.6, TJ, Natterville (Pur) 40-9¼, SP, Bunge (Oh St) 49-6.

ILLINOIS Open, Champaign, Feb. 22

/262y unbanked synthetic—oversized/-Mile, Patton (II) 4:02.30, 3000, Wolf, II) 8:03.55; 2. Rugut' (SMU) 8:05.80, HJ, Eriksson' (Lam) 7-3¼.

INDIANA

INDIANA TAC, Bloomington, Feb. 22 /220y unbanked synthetic/-1000y, Brahm (In) 2:11.01, SP, Heisler (In TC) 60-6¼.

PURDUE Invitational, West Lafayette, Feb. 23 /200m unbanked synthetic/-55m, Rippy (MUC) 6.25; 2. Woodson (Pur) 6.35, 300y, Rippy 30.90; 2. McNair (Bud) 31.13, 400, Dishman (Pur) 47.45; 2. McNair 48.50, 1500, Popejoy (unat) 3:53.8, 55H, Woodson 7.25.

KANSAS

LADY Jayhawk Last Chance, Lawrence, Feb. 26 /220y unbanked synthetic/-880, Arnold (Tx) 2:07.55; 2. Walker (Tx) 2:11.30, 1000, Stadler (Ks St) 2:30.77; 2. McGowan (VIII) 2:31.29; 3. Allison' (TCU) 2:31.45, Mile, Webb (adi) 4:41.9; 2. Seaby (VIII) 4:48.4, 3000, Dornhoefer (Mo) 9:22.13; 2. Schweitzer (Tx) 9:24.72.

LOUISIANA

MISSISSIPPI State 51½-LSU 42-Florida State 40½-Rice 30, Baton Rouge, Feb. 9 /220y unbanked synthetic/-60y, Stinson (Rice) 6.21, 300, L. Daniel (MsSt) 30.23; 2. Bryant (MsSt)

30.59, 1000y, Guy' (Rice) 2:09.24; 2. Fowler (LSU) 2:10.28.

MASSACHUSETTS

WOMEN'S New England Championships, Boston, Feb. 23-24 (2/23-Wt) /200m banked board/-Taams: 1. Connecticut 98; 2. Boston U 67; 3. Massachusetts/Boston 58-600y, Reid (BosC) 1:22.46, 1500, Lisa Welch (BosU) 4:27.55, 3000, Welch 9:42.15, LJ, Galloway' (Ct) 19-10, TJ, Gaffney (Ct) 39-9¼, Wt(20lb), Edmondson (EnCt) 50-7¼.

WOMEN'S HS State, Cambridge, Feb. 27 /220y banked board/-1000y, Yuen (Ma HS) 2:33.53.

MICHIGAN

AC, Ypsilanti, Feb. 21 /200m unbanked synthetic/-300m, Jefferson (Kent) 33.79; 2. Smith (EnMI) 34.26.

SILVERSTON Invitational, Ann Arbor, Feb. 22 /220y unbanked synthetic/-500m, Stevenson (Mi) 1:02.56; 2. Davidson (Mi) 1:02.73, 4 x 440, Eastern Michigan 3:11.06 (Calhoun 46.9, Hamilton 49.4 [bad pass], Johnson 47.9, Jones 46.9).

MAC Women, Ypsilanti, Feb. 22 /220y unbanked synthetic/-Teams: 1. Western Michigan 133 1/3; 2. Eastern Michigan 81; 3. Bowling Green State 71 1/3; 4. Central Michigan 67 1/3; 5. Toledo 60, 300y, Boyce' (EnMI) 39.52, 500m, Shoup (WnMi) 1:13.50.

• NCAA INDOOR CHAMPIONSHIPS •

Syracuse, New York, March 8-9 (prelims 3/8, finals 3/9; attendance 3/9: 2200)—200m unbanked synthetic.

• MEN •

Leading Teams (54 scored): 1. Arkansas 70; 2. Tennessee 29; 3. Baylor 25; 4. SMU 23; 5. Georgetown 20; 6. UTEP 19; 7. BYU 18; 8. Villanova 17; 9. tie, Georgia Tech & San Jose State 14;

11. Washington State 13; 12. tie, Oklahoma State & Wisconsin 11; 14. Nebraska 10½; 15. tie, Eastern Michigan, Indiana, Iowa State Penn State, Rice, Southern Illinois & TCU 10.

55 METERS

1. Graddy (Tn) 6.12; 2. Richardson (Tx AM) 6.17; 3. Tatum (TCU) 6.21; 4. Stewart (TCU) 6.22; 5. Imoh' (Mo) 6.25; 6. McRae (Pitt) 6.26; 7. Cook (USC) 6.28; 8. MacNeill (E Car) 6.29.

Heats: I—1. McRae 6.17; 2. Richardson 6.18; 3. Jefferson (Kent) 6.20; 4. McNeill (Hous) 6.24; 5. Simpson (Bay) 6.25; 6. Sullivan (NC) 6.30.

II—1. Graddy 6.16; 2. Cook 6.17; 3. MacNeill 6.18; 4. Stewart' 6.19; 5. Morris (Syr) 6.20; 6. Jones (Fres) 6.26; 7. O'Neal (Ms) 6.33.

III—1. Tatum 6.16; 2. Imoh' 6.22; 3. Stubblefield (Tx T) 6.23; 4. Wheeler (Fres) 6.28; 5. Newsome (NE La) 6.41; ... fs—Stinson (Rice).

400 METERS

1. Franks (Sn II) 46.27 (AL, CL) (6, 6 A; 5, 5 C); 2. McKay (Ga T) 46.66; 3. Simon (II) 47.61; 4. McLaughlin (Man) 47.64; 5. Jones (SMU) 47.73; 6. Davidson (Mi) 47.83; 7. Cal. Brooks (Aub) 47.93; 8. Cartledge (Ms) 48.67.

Heats: I—1. McLaughlin 47.29; 2. McKay 47.33; 3. Davidson 47.43; 4. Louis' 48.18; 5. Tiacoh' (Wa St) 48.35; 6. Koduah' (Id) 48.83.

II—1. Simon 47.60; 2. Jones 48.03; 3. Mitchell (Fl) 48.18; 4. Durr (Wa St) 48.26; 5. Washington (Ks St) 48.35; 6. Chris. Brooks (E Car) 48.49.

III—1. Franks 47.13; 2. Cal. Brooks 47.45; 3. Cartledge 47.69; 4. Calhoun (En Mi) 47.74; 5. Jones (Ok) 48.05.

500 METERS

1. Caldwell (Bay) 1:01.24 WR, AR, CR (old records 1:01.26 Armour [Ga T] '85); 2. King (Tn) 1:02.19; 3. M. Armour (Ga T) 1:02.30; 4. Skerritt' (How) 1:02.42; 5. Louis' (How) 1:02.50; 6. Lawson' (UTEP) 1:02.65; 7. Lacey (Mem) 1:03.58; 8. Roberson (Fres) 1:04.72.

Heats: I—1. Lawson' 1:03.11; 2. Harris (Ia St) 1:03.26; 3. K. Brooks (II) 1:03.29; 4. J. Armour (Fres) 1:04.00; 5. Griffiths' (Aub) 1:04.14; 6. Wesley (Tx AM) 1:04.26.

II—1. Roberson 1:02.98; 2. Graham (Bay) 1:03.10; 3. Duhart (M Tn) 1:04.02; 4. Harris (Wa St) 1:05.08; ... dnf—Anderson (E Car).

III—1. Caldwell 1:02.29; 2. King 1:02.57; 3. Hardy (Aub) 1:03.01; 4. Holt (Tx AM) 1:04.06; 5. McKenzie (Fl St) 1:04.49; 6. Guillory (W Tx) 1:05.80.

IV—1. Lacey 1:02.42; 2. Louis' 1:02.51; 3. Dixon (Ia St) 1:02.97; 4. Cook (Id St) 1:04.01; 5. Tolson (Tx AM) 1:04.19.

V—1. Skerritt' 1:02.92; 2. T. Johnson (Fl St) 1:02.97; 3. R. Johnson (Fres) 1:03.57; 4. Brown (LSU) 1:04.09; 5. Greene (Navy) 1:04.85.

VI—1. M. Armour 1:02.81; 2. Washington (Fl St) 1:03.13; 3. Steele (UTEP) 1:03.47; 4. Battle (How) 1:04.27; 5. Ellis (M Tn) 1:04.77.

800 METERS

1. Jones (En Mi) 1:47.26 CR (old CR 1:47.84 Marshall [VIII] '82) (2, 2 A) (50.3/

57.0); 2. Marshall (VIII) 1:48.71 (51.0/57.8); 3. Moore (Penn St) 1:48.81; 4. Squella (Tx) 1:49.37; 5. Scott (Az St) 1:49.51; 6. Szoka (Army) 1:49.68; 7. Anderson (Oh St) 1:49.93; 8. Lahuerta' (H Bap) 1:53.58.

Heats: I—1. Jones 1:49.56; 2. Scott 1:49.71; 3. Moore 1:49.85; 4. Szoka 1:50.19; 5. Williams (Ar) 1:51.23; 6. Davis (Al) 1:53.95; 7. Fowler (LSU) 1:56.73.

II—1. Marshall 1:50.58; 2. Squella 1:50.86; 3. Beasley (En Mi) 1:51.02; 4. Elliot (Sn II) 1:51.51; 5. Wilson (Ar St) 1:52.04; 6. Kern (In) 2:00.48; ... dnf—Moutsanas' (Wa St).

III—1. LaHuerta' 1:53.14; 2. Anderson 1:53.27; 3. Van Helden' (LSU) 1:53.58; 4. Piper (Iona) 2:02.03; 5. Harris (Co) 2:03.71; ... dq—Burgess' (Ga).

1000 METERS

1. Guy' (Rice) 2:22.01; 2. O'Neill' (VIII) 2:22.60; 3. Hinton (Va) 2:22.75; 4. Irish (Gtn) 2:22.76; 5. Pigg (Mo) 2:22.98; 6. Larkins' (OK St) 2:23.04; 7. Provanca (Aub) 2:25.73; 8. Martin (Drake) 2:30.60.

Heats: I—1. Martin 2:25.62; 2. Provanca 2:26.00; 3. Jordan (Murr) 2:26.89; 4. Teutsch (Wn Mi) 2:28.99; 5. McDonnell' (Sn II) 2:32.63; 6. Anderson (Wich) 2:41.06.

II—1. Larkins' 2:23.43; 2. O'Neill' 2:23.56; 3. Pigg 2:23.69; 4. Marsala (In) 2:24.72; 5. Herrington (Clem) 2:24.88; 6. Sheehan (Aub) 2:24.99; 7. G. Taylor' (Ar) 2:27.65.

III—1. Guy' 2:23.83; 2. Hinton 2:23.84; 3. Irish 2:24.10; 4. Okash' (GM) 2:24.85; 5. Smith (Ms) 2:28.07; 6. Warland' (UTEP) 2:29.44.

1500 METERS

1. Donovan' (Ar) 3:43.48; 2. Brahm (In) 3:43.52; 3. McKeon (Rich) 3:45.74; 4. Klassa (Oh St) 3:46.59; 5. Clark' (Ky) 3:46.87; 6. Crowe' (Bos U) 3:47.43; 7. Patton (II) 3:54.92; 8. Murphy (In) 4:09.07.

Heats: I—1. Donovan' 3:46.68; 2. Brahm 3:46.81; 3. Patton 3:47.07; 4. Crowe' 3:47.21; 5. Klassa 3:48.05; 6. Tuwei' (Wa St) 3:52.81.

II—1. McKeon 3:47.46; 2. Clark' 3:48.62; 3. Murphy 3:48.82; 4. Jaynes (Id St) 3:49.91; 5. Gerber (Web) 3:50.07; 6. Iovine (Ar) 3:53.00.

3000 METERS

1. King (Gtn) 7:51.46 (CL) (8, x A; =3, =6 C) (28.9); 2. Eyestone (BYU) 7:51.86 (9, x A; 5, 8 C); 3. Sapienza (Dart) 7:54.60 (7, x C); 4. Swain' (Ar) 7:54.68 (8, x C); 5. Sheehan (Harv) 8:01.59; 6. Koeh' (Wa St) 8:02.95; 7. Wyns' (Ia St) 8:02.95; 8. DeBrouwer' (Clem) 8:14.4.

Heats: I—1. Eyestone 8:00.49; 2. Wyns' 8:01.56; 3. Barrios' (Tx AM) 8:01.56; 4. Dunne' (E Tn) 8:02.38; 5. Hansen' (Bos U) 8:02.62; 6. Hanson (Marq) 8:02.71; 7. Tolson (Tn) 8:12.76; 8. Wolf (II) 8:21.08; 9. Redmond (Ky) 8:23.1; 10. Bannister' (Co) 8:27.5; 11. Barker (Wn Ky) 8:31.0.

II—1. King 7:57.13 (CL); 2. Sapienza 7:57.34; 3. Swain' 7:58.59; 4. Koeh' 7:59.32; 5. Ndayisenga' (WV) 8:00.01; 6. Redmond (Man) 8:02.76; 7. Whatcott (8YU) 8:09.45; 8. Flynn (Clem) 8:12.54; 9. Duffy' (E Tn) 8:17.5; 10. Nakkim' (Bos U) 8:19.0.

III—1. Sheehan 8:01.87; 2. DeBrouwer 8:01.91; 3. Korir' (Wa St) 8:01.95; 4. Van Calcar (Or St) 8:03.40; 5. O'Flynn' (Prov) 8:05.19; 6. Jenkins (Wi) 8:05.43; 7. Abshire (Aub) 8:06.26; 8. McColgan (Al) 8:09.54; 9. Bikani (FD) 8:15.90; 10. Gagne (Ct) 8:23.5; 11. Meyer (Mi) 8:31.3.

55-METER HURDLES

1. Andrade (SMU) 7.16; 2. Woodson (Pur) 7.18; 3. Powell (Tn) 7.20; 4. Daniels (UTA) 7.21; 5. Thompson (Bay) 7.22; 6. Roby (Wi) 7.29; 7. Williams (LSU) 7.31; 8. Washington (Wn Mi) 7.32; 9. Cleary (Ar) 7.34.

(no prelims)

4 x 400

1. SMU 3:08.50 (CL) (9 A; 5 C) (Spells 47.1, Nylander' 48.1, Robinzine 46.8, Jones 46.5); 2. Arkansas 3:08.74 (DuPont 47.9, Moss 48.0, Cleary 47.5, Haley 45.4); 3. Auburn 3:09.70 (Henderson 49.1, Griffiths' 46.5, Hardy 47.2, Brooks 46.9);

4. Baylor 3:09.71 (Chase 48.4, Graham 48.2, Thomas 47.4, Caldwell 45.8); 5. Oklahoma 3:10.61 (Jones 47.2, McConico 48.0, Young 48.9, Kemp 46.6); 6. Villanova 3:10.93 (Booker 49.1, Modibedi' 47.7, Jenkins 47.5, Marshall 46.7);

7. Texas 3:12.3 (Laing' 47.8, Sigurdsson' 48.7, Squella 48.2, Patterson 47.6); 8. LSU 3:17.3 (Brown 48.1, Whyte' 48.7, Herbert 48.2, Williams 52.3).

Heats: I—1. Baylor 3:10.36 (Chase 48.0, Thomas 47.6, Graham 47.8, Caldwell 47.0); 2. LSU 3:11.67 (Whyte' 48.3, Brown 47.7, Herbert 48.1, Williams 47.6); 3. TCU 3:13.09 (Maness 47.9, Cannon 47.4, Burnett 48.0, Smith 49.8); 4. Texas A&M 3:13.11 (Washington 48.9, Hargett 48.1, Tolson 49.1, Grier 47.1).

II—1. Auburn 3:10.37 (Henderson 47.8, Griffiths' 47.9, Hardy 47.7, Brooks 47.0); 2. SMU 3:10.62 (Spells 47.8, Nylander' 48.3, Jones 47.3, Robinzine 47.3); 3. Missouri 3:12.74 (Amike' 48.6, Okoye' 47.9, Ogidi' 49.1, Johnson 47.2); 4. Rice 3:14.59; 5. Manhattan 3:16.64 (Simon 49.0, Wharton 48.0, Overby 49.7, McLaughlin 50.0).

III—1. Arkansas 3:10.37 (DuPont 47.8, Moss 48.7, Cleary 47.7, Haley 46.2); 2. Oklahoma 3:10.73 (Jones 47.9, McConico 48.3, Young 47.8, Kemp 46.8); 3. Texas 3:11.39 (Laing' 48.7, Patterson 47.9, Sigurdsson' 47.3, Squella 47.5); 4. Villanova 3:11.45 (Booker 49.7, Jenkins 47.5, Marshall 47.1, Modibedi' 47.2); 5. Mississippi State 3:12.17 (Arnold 49.6, Bryant 47.7, Spane 47.7, Whiting 47.2).

DISTANCE MEDLEY

1. Wisconsin 9:39.40 (Arnes 1:52.3; Hackett 47.4, Easker 2:57.4, Hacker 4:02.3); 2. Arkansas 9:39.71 (Looney' 1:52.3, Spearmon 48.4, Borge' 2:57.4, Consiglio' 4:01.7); 3. Nebraska 9:40.68 (Cunningham 1:51.3, Wallace 47.9, O'Callaghan' 2:57.5, Verster' 4:04.0);

4. Penn State 9:40.79 (Watson 1:52.2, Robinson 48.0, Hudson 2:56.1, Overheim 4:04.6); 5. Western Michigan 9:42.53 (Broekma 1:51.7, Louis 47.8, Mora 2:58.9, Teutsch 4:04.2); 6. Tennessee 9:43.34 (Shamblee 1:53.0, Hill 47.9, Everett 2:57.1, Tolson 4:05.4);

7. Mississippi 9:48.74 (Shine 1:53.5, Dean 47.9, Pope 2:58.0, Nielsen 4:09.4); 8. Illinois State 9:50.46 (Flowers 1:53.0, Mull 48.8, Palumbo 2:58.3, Frerker 4:10.4).

Heats: I—1. Penn State 9:41.96 (Watson 1:52.1, Robinson 48.2, Hudson 2:58.1, Overheim 4:03.6); 2. Arkansas 9:45.08 (Looney' 1:51.8, Spearmon 48.3, Borge' 2:58.5, Consiglio' 4:06.5); 3. Tennessee 9:45.89 (Shamblee 1:52.6, Hill 48.5, Everett 2:57.0, Pittman 4:07.8); 4. St. Joseph's 9:47.70 (Dohler 1:55.5, Mahoney 48.9, Ave 2:58.9, Norris 4:04.4); 5. Auburn 9:48.44 (Hudson 1:54.9, McDougald 47.4, Parker 1:57.7, Jaeger 4:08.5); 6. SMU 9:59.26 (Matterson 1:56.4, J. Carter 49.2, Bor' 3:05.1, Rugut' 4:08.6).

II—1. Nebraska 9:44.36 (Cunningham 1:51.9, Wallace' 48.0, O'Callaghan' 2:57.8, Verster' 4:06.9); 2. Wisconsin 9:45.51 (Arnes 1:52.9, Hackett 48.8, Easker 2:58.2, Hacker 4:05.7); 3. Western Michigan 9:45.85 (Broekma 1:52.3, Louis 49.0, Mora 2:58.6, Teusch 4:06.0); 4. Mississippi 9:46.05 (Shine 1:52.8, Dean 48.8, Pope 2:57.5, Nielsen 4:07.0); 5. Illinois State 9:46.91 (Frerker 4:06.9); 6. Michigan 9:51.73 (Boynton 1:51.6, Stevenson 47.2, Simpson 2:59.4, Brewster' 4:13.6); 7. Dartmouth 10:06.8 (Gray [fel], Boykin, McCright, Fadi).

HIGH JUMP

1. Tietjens (Ia St) 7-5 (7-0, 7-2, 7-4, 7-5 [2], 7-6 [xxx]); 2. Jasinski (Ar) 7-4 (7-0, 7-2, 7-4 [3], 7-5 [xpp], 7-6 [xx]); 3. Saunders (Bos U) 7-2; 4. Loescher (Nb) 7-2; 5. Cunningham (Wa St) 7-2; 6. tie, Burton (Nb), Gonsalves (Bos U), Reed (Hous) & Smalls (Clem) 7-0; ... nh—Harken (Wa St) & Lowery (Wa St).

Qualifying: All finalists cleared 7-0. Non-qualifiers (no-height at 7-0)—Constable (N Dame), Jones (En Wa) & Todd (Wich).

VAULT

1. Dial (Ok St) 18-6 (17-8, 18-0, 18-6 [3], 18-10 [xxx]); 2. Wicks (USC) 17-8 (17-0, 17-4, 17-8, 18-0 [xxx]); 3. Cooper (Bay) 17-8; 4. Vinci (Ms) 17-4; 5. tie, Hodge (Bay) & Shafe (Bay) 17-0; 7. Lohr (I) 17-0; ... nh—Clodfelter (Pur), Fraley (Fres), Huffman (Ks) & Klassen (USC).

Qualifying: All finalists cleared 17-0. Non-qualifiers (no-height at 17-0)—Forney (Ok St), Gatch (Hous), Klee (Ar), Leeuwenburg (UTEP), Metzger (Ks), Shaffer (Ar St).

LONG JUMP

1. Conley (Ar) 25-10 $\frac{1}{2}$ (25-10 $\frac{1}{2}$, f, f, f, p, p); 2. Wells (Ar) 25-3 (f, 22-5 $\frac{1}{2}$, p, 25-3, 24-9, 24-11 $\frac{1}{2}$); 3. Humphrey (Gtn) 24-11 $\frac{1}{2}$ (23-8 $\frac{1}{2}$, 24-6 $\frac{1}{2}$, 24-7 $\frac{1}{2}$, 24-11 $\frac{1}{2}$, 23-8 $\frac{1}{2}$, f);

4. Cooper (McN) 24-10 $\frac{1}{2}$ (24-1, 22-7 $\frac{1}{2}$, 24-10 $\frac{1}{2}$, 23-8 $\frac{1}{2}$, 24-8, 24-3 $\frac{1}{2}$); 5. Harrison (Ks St) 24-5 $\frac{1}{2}$ (24-5 $\frac{1}{2}$, f, f, f, 23-11 $\frac{1}{2}$, f); 6. Sands (Hous) 24-4 $\frac{1}{2}$ (24-2 $\frac{1}{2}$, 23-4 $\frac{1}{2}$, f, f, 23-10 $\frac{1}{2}$, 24-4 $\frac{1}{2}$); 7. Poyser (Tx T) 24-3 $\frac{1}{2}$; 8. Howard (NC St) 24-2 $\frac{1}{2}$; 9. Johnson (M Tn) 23-9 $\frac{1}{2}$.

Qualifying: Qualifiers—Cooper 25-11, Conley 25-9 $\frac{1}{2}$, Humphrey 25-4, Howard 25-3 $\frac{1}{2}$, Harrison 25- $\frac{1}{2}$, Wells 24-11 $\frac{1}{2}$, Johnson 24-9 $\frac{1}{2}$, Sands 24-8 $\frac{1}{2}$, Poyser 24-8 $\frac{1}{2}$.

Non-qualifiers—Kiyai (Ia St) 24-5, Foster (Nn Az) 24-4, Sheppard (Nb) 24-3, Slater (SWn La) 24-2, Walker (Tx AM) 24-1 $\frac{1}{2}$, Register (Ar) 24-0, Coney (Penn St) 23-11 $\frac{1}{2}$, Patterson (N Dame) 23-10, Boulware (Penn St) 23-6 $\frac{1}{2}$, Megee (En II) 23-2 $\frac{1}{2}$, Powell (Bay) 23-1 $\frac{1}{2}$, Simon (I) 22-10 $\frac{1}{2}$, Pennington (Tul) 22-2 $\frac{1}{2}$, Reid (Wich) nm.

TRIPLE JUMP

1. Conley (Ar) 55-11 $\frac{1}{2}$ (x, =9 A; x, 7 C) (54-9 $\frac{1}{2}$, 55-11 $\frac{1}{2}$, 55-3 $\frac{1}{2}$, 54-6 $\frac{1}{2}$, p, 55-0); 2. Elliott (UTEP) 55-1 (x, 9 C) (53-4 $\frac{1}{2}$, f, f, 55-1, f, 53-6 $\frac{1}{2}$); 3. Emordi (Tx Sn) 55-0 (54-7 $\frac{1}{2}$, 55-0, 52-10 $\frac{1}{2}$, p, p, p);

4. Tillman (Tn) 53-8 (51-10 $\frac{1}{2}$, 50-9, 51-10 $\frac{1}{2}$, 53-8, f, 52-7 $\frac{1}{2}$); 5. Streeter (In) 53-5 $\frac{1}{2}$ (53- $\frac{1}{2}$, 51-11, 51-10, 52-9 $\frac{1}{2}$, 53-5 $\frac{1}{2}$, 52-5 $\frac{1}{2}$); 6. Criddle (Hous) 53-5 (50-8 $\frac{1}{2}$, 48-8 $\frac{1}{2}$, f, 53-5, 52-7 $\frac{1}{2}$, f); 7. Harrison (Ks St) 53-1 $\frac{1}{2}$; 8. Olivares (Tx AM) 52-6 $\frac{1}{2}$; 9. Poyser (Tx T) 52- $\frac{1}{2}$.

Qualifying: Qualifiers—Emordi 55- $\frac{1}{2}$ (10, x C); Conley 54-11; Elliott 54-5 $\frac{1}{2}$; Streeter 53-11, Tillman 53-7 $\frac{1}{2}$, Criddle 53-7 $\frac{1}{2}$, Harrison 53-3 $\frac{1}{2}$, Olivares 53-3, Poyser 52-11.

Non-qualifiers—Sands (Hous) 52-1, Carlisle (Bos U) 51-2, Harris (Al) 50-3, Scruggs (Fl) 50- $\frac{3}{4}$, Cronin (Fl) nm.

SHOT

1. Tallhem (BYU-Swe) 69-8 $\frac{1}{2}$ NR (CL) (4, 5 C) (f, 65-8, f, 69-8 $\frac{1}{2}$, 68-6 $\frac{1}{2}$, f); 2. Doehring (SJ St) 65-10 (65- $\frac{1}{2}$, f, 65-10, 58-7 $\frac{1}{2}$, 62-3, f); 3. Koutsoukis (Wa St-Gre) 65-9 $\frac{1}{2}$ NR (64-6 $\frac{1}{2}$, 65-9 $\frac{1}{2}$, f, 63-4 $\frac{1}{2}$, 64- $\frac{1}{2}$, 64- $\frac{1}{2}$);

4. Kobza (Ar) 64-9 (52-2 $\frac{1}{2}$, 64-0, 63-1 $\frac{1}{2}$, 62-3, 63-11 $\frac{1}{2}$, 64-9); 5. Backes (Mn) 63-5 $\frac{1}{2}$ (60-7 $\frac{1}{2}$, 61-2 $\frac{1}{2}$, 63-5 $\frac{1}{2}$, f, f, 61-10 $\frac{1}{2}$); 6. Phillips (SMU) 61-5 $\frac{1}{2}$ (60-7, 61-5 $\frac{1}{2}$, 60-6 $\frac{1}{2}$, f, f, 60-8 $\frac{1}{2}$); 7. Gillam (Ks St) 60-3; 8. Meyer (Hous) 59-6.

Qualifying: Qualifiers—Tallhem 68-5, Koutsoukis 63-8, Doehring 63-4, Meyer 61-7, Phillips 61-7, Kobza 616-1 $\frac{1}{2}$, Gillam 60-11 $\frac{1}{2}$, Backes 60-9 $\frac{1}{2}$.

Non-qualifiers—Nilsen (SMU) 60-8, J. Lehmann (I) 60-7, Anderson (Wa St) 60-4, Kaufman (Az) 59-6 $\frac{1}{2}$, Cate (La T) 59-2 $\frac{1}{2}$, Reid (Tn) 58-9, Camp (Az St) 58-7, Donahue (Iona)

58-4, Vrabel (Md) 58-2, Judge (In St) 57-11 $\frac{1}{2}$, Taylor (Id) 57-9 $\frac{1}{2}$, Ellis (Al) 57- $\frac{1}{2}$, Sippio (SWn La) 56-3, DiQuattro (NEn) 56-1 $\frac{1}{2}$, Smith (I) 50-2 $\frac{1}{2}$.

WEIGHT

1. Johnsen (UTEP) 70-6 $\frac{1}{2}$ (68-10 $\frac{1}{2}$, 68-9, 68-9 $\frac{1}{2}$, f, 66-5, 70-6 $\frac{1}{2}$); 2. Egan (Ri) 69-10 $\frac{1}{2}$ (10, x A) (69-10 $\frac{1}{2}$, 66-2 $\frac{1}{2}$, 64-7 $\frac{1}{2}$, f, 65-6, 64-6 $\frac{1}{2}$); 3. Bystedt (SJ St) 69-7 $\frac{1}{2}$ (66-2 $\frac{1}{2}$, 69-7 $\frac{1}{2}$, 68-7, 68-4 $\frac{1}{2}$, 69-5 $\frac{1}{2}$, 68-8 $\frac{1}{2}$);

4. Gustafsson (Wa St) 69-5 $\frac{1}{2}$ (69-5 $\frac{1}{2}$, f, f, f, f, 68-11 $\frac{1}{2}$); 5. Kenny (Bos C) 67- $\frac{1}{2}$ (f, 63-11 $\frac{1}{2}$, f, f, 61-10, 67- $\frac{1}{2}$); 6. Pickering (Stan) 65-11 $\frac{1}{2}$ (65-11 $\frac{1}{2}$, f, 64-4 $\frac{1}{2}$, 62-6, 60-11, 63-7); 7. Kneip (Wa) 62-9 $\frac{1}{2}$; 8. McCullough (Bos U) 62-8 $\frac{1}{2}$.

Qualifying: Qualifiers—Kneip 67-7 $\frac{1}{2}$, Johnsen 67-5 $\frac{1}{2}$, Pickering 67-3 $\frac{1}{2}$, Bystedt 66-11 $\frac{1}{2}$, Gustafsson 66-2 $\frac{1}{2}$, Kenny 66-2 $\frac{1}{2}$, Egan 64-3 $\frac{1}{2}$, McCullough 64-3.

Non-qualifiers—Jonsson (Wa St) 62-7 $\frac{1}{2}$, Ewen (I St) 61-7 $\frac{1}{2}$, Littleton (Fres) 61-2 $\frac{1}{2}$, Bender (Fres) 60-3 $\frac{1}{2}$, Schumacher (SJ St) 53-3 $\frac{1}{2}$ (inj).

• WOMEN •

Leading Teams (49 scored): 1. Florida State 34; 2. Texas 32; 3. LSU 28; 4. Nebraska 26; 5. Grambling 24; 6. Tennessee 22; 7. tie, Houston & Indiana 20; 9. tie, Rice & Washington State 18;

11. Villanova 17; 12. Clemson 16; 13. Arizona 15; 14. TCU 14; 15. Alabama 12; 16. Kansas State 11; 17. tie, Oklahoma State & Purdue 10; 19. Wisconsin 9.

55 METERS

1. Finn (Fl St) 6.75 (=10, x A; =9, x C); 2. Torrence (Ga) 6.76; 3. Cuthbert (Tx) 6.85; 4. Glover (Hous) 6.88; 5. Peterson (UNLV) 6.90; 6. Gilmore (En Ky) 6.91; 7. Echols (LSU) 6.92; 8. Blanford (Nb) 6.94.

Heats: I—1. Finn 6.82; 2. Echols 6.83; 3. Peterson 6.84; 4. Taylor (Ia) 6.87.

II—1. Cuthbert 6.80; 2. Gilmore 6.84; 3. Blanford 6.85; 4. Henderson (WV) 6.89; 5. Johnson (Wa) 7.01.

III—1. Torrence 6.76; 2. Glover 6.86; 3. Garcia (Fl St) 6.90; 4. Wallace (Tx Sn) 6.92.

400 METERS

1. Leatherwood (Al) 53.12 CR (old CR 53.17 Dixon [Oh St] '83) (4, 9 A; 2, 2 C—inferior to 53.29y McCauley [Rut] '83); 2. Emmanuel (Gram) 53.57 (8, x C); 3. Shurr (Tx) 53.96; 4. Oliver (Tn) 54.06; 5. McIntosh (Rice) 54.55; 6. Walsh (Az) 54.75; 7. Morris (LSU) 55.18; 8. Diamond (In) 55.62.

Heats: I—1. Shurr 54.60; 2. McIntosh 54.80; 3. Oliver 54.96; 4. Diamond 55.19; 5. Morris 55.50; 6. Mitchell (Fl) 55.83; 7. D. Blackman (Sn II) 57.12.

II—1. Emmanuel 54.38; 2. Leatherwood 55.16; 3. Walsh 55.45; 4. Bullocks (Chi St) 55.66; 5. Julian (Ga) 55.95; 6. Williams (Ms V) 56.13; 7. Hitchcock (How) 57.04.

500 METERS

1. Green (Gram) 1:10.46 (4, 5 W; 3, 3 C); 2. Tate (Nb) 1:11.00 (x, 8 C); 3. Small (Gram-Tri) 1:11.44 NR (7, x C); 4. Truvillion (LSU) 1:11.79 (9, x A); 5. Maxey (Ks St) 1:12.13; 6. Bressant (Fl) 1:12.30; 7. Crowther (Fl) 1:12.62; 8. Bryant (Va) 1:24.29.

Heats: I—1. Green 1:11.02 (x, 10 W; x, 7 C); 2. Tate 1:11.88; 3. Truvillion 1:12.56; 4. Bressant 1:13.03; 5. Bryant 1:13.07; 6. Ross (Drake) 1:14.25.

II—1. Crowther 1:13.18; 2. Small 1:13.63; 3. Maxey 1:13.64; 4. Reid (Bos C) 1:14.06; 5. Davis (Ok St) 1:14.59; 6. Williams (LSU) 1:17.36.

800 METERS

1. Parrott (In) 2:08.69; 2. Rivard (Wa St)

2:09.21; 3. Harris (Tn) 2:09.27; 4. Grant (Vill) 2:09.54; 5. Kehs (Vill) 2:13.52; 6. McIntosh (Vill) 2:14.05.
(no prelims)

1000 METERS

1. Slythe (LSU) 2:42.23 (CL) (2, 2 C); 2. Arnold (Tx) 2:42.51 (7, x A; 3, 3 C); 3. Rettie (Fl St) 2:43.08 (6, 7 C); 4. Harvey (Tn) 2:43.68 (9, x A; 7, 9 C); 5. Schmidt (Mi) 2:44.15 (9, x C); 6. Stadler (Ks St) 2:44.91; 7. Thompson (Mi) 2:45.58; 8. Schuler (Va) 2:47.45.

Heats: I—1. Harvey 2:44.51 (CL) (=9, x A; =6, =10 C); 2. Schmidt 2:44.54 (8, x C); 3. Arnold 2:45.16 (10, x C); 4. Stadler 2:45.81; 5. Schuler 2:45.83; 6. Anzalone (Hous) 2:47.09; 7. Kavanagh (Ar) 2:52.95; 8. Procaccio (Fl) 2:54.32.

II—1. Slythe 2:46.43; 2. Rettie 2:46.44; 3. Thompson 2:46.48; 4. McGowan (Vill) 2:46.72; 5. Spaargaren (Wa St) 2:47.26; 6. Allison (TCU) 2:48.57; 7. Kelly (Va) 2:52.57.

1500 METERS

1. Krebs (Clem) 4:17.85; 2. Warren (Dr) 4:19.13; 3. Voldnes (Clem) 4:21.45; 4. Steely (Fl) 4:22.15; 5. Molloy (BYU) 4:22.34; 6. Dornhoefer (Mo) 4:23.25; 7. McLeod (LSU) 4:36.98; ... dnc—Branta (Wi).

Heats: I—1. Warren 4:21.27; 2. Krebs 4:21.31; 3. Branta 4:21.34; 4. Molloy 4:21.36; 5. Chalmers (Nn Az) 4:21.73; 6. Schroeder (Mi) 4:22.40; 7. Wight (Nb) 4:23.34; 8. Rowen (Va) 4:28.07.

II—1. Steely 4:21.13; 2. Dornhoefer 4:21.51; 3. McLeod 4:21.54; 4. Voldnes 4:21.55; 5. Eder (Mn) 4:24.03; 6. Medina (Tx T) 4:29.86; 7. Scott (Rut) 4:31.24; 8. White (Rich) 4:48.27; ... dnf—McGowan (Vill).

3000 METERS

1. McMiken (Ok St-NZ) 8:58.68 NR (2, 2 C; 9, x C in/out); 2. Ishmael (Wi) 9:14.76; 3. Renzi (Penn St) 9:15.93; 4. Colias (Hous) 9:19.78.

55-METER HURDLES

1. Blanford (Nb) 7.57; 2. Martin (Tn) 7.70; 3. Bass (Pur) 7.71; 4. Usifo (Tx Sn-Nig) 7.72; 5. Hunter (De St) 7.80; 6. Lewis (Hous) 7.82; 7. Hairston (Aub) 7.89; 8. Perry (Pur) 7.92.

Heats: I—1. Usifo 7.71 NR; 2. Lewis 7.74; 3. Perry 7.81; 4. Williams (LSU) 7.86; 5. Rice (St J) 7.93; 6. Kruger (Nb) 8.00; 7. Truesdale (Tem) 8.11; 8. Brown (Oh St) 8.20.

II—1. Martin 7.78; 2. Hairston 7.87; 3. Humphrey (En Ky) 7.91; 4. Barrett (Wn II) 7.93; 5. Mathews (Ia St) 8.05; 6. Graham (In) 8.14; 7. Wilson (LSU) 8.69; ... dnf—Thomas (Nb).

III—1. Blanford 7.65; 2. Hunter 7.82; 3. Bass 7.83; 4. Pendergraff (Aub) 7.86; 5. Winley (Tn) 8.10; 6. Epps (Tx Sn) 8.27; 7. Greene (UTEP) 8.42.

4 x 400

1. Indiana 3:40.40 (Davis 55.7, Baker 55.7, Diamond 54.4, Parrott 54.6); 2. Nebraska 3:41.89 (Milling 56.6, Waddles 45.1, Moody 55.3, Tate 53.9); 3. Rice 3:42.16 (Harris 55.5, Welch 56.6, Millar 56.4, McIntosh 53.7);

4. Temple 3:42.54 (Kirby 56.6, Woods 55.7, Parkinson 56.0, Sparks 54.4); 5. LSU 3:43.21 (Bobien 58.0, Morris 57.8, Cato 53.0, Truvillion 54.5); 6. Texas 3:44.04 (Cook 60.0 [fell], Walker 54.9, Shurr 54.0, Cuthbert 55.2);

7. Houston 3:44.18 (Cash 56.4, Stephens 59.1 [dropped baton], Berry 54.3, Jonas 54.4); 8. Delaware State 3:47.01 (Major 61.3 [fell], Jefferson 55.0, Collins 55.3, Hunter 55.5).

Heats: I—1. Indiana 3:40.73 (Davis 55.5, Baker 55.7, Diamond 55.0, Parrott 54.6); 2. Delaware State 3:41.33 (Major 56.3, Jefferson 54.8, Collins 55.9, Hunter 54.4); 3. Rice 3:44.37 (Harris 56.8, Welch 56.5, Millar 57.0, McIntosh 54.1); 4. LSU 3:45.00 (Morris 56.1,

Bobien 56.2, Lofton 57.4, Truvillion 55.3); . . . dnf—Grambling.

II—1. Texas 3:42.82 (Turner 55.7, Cuthbert 55.0, Cook 56.2, Shurr 56.0); 2. Houston 3:42.87 (Cash 56.4, Stephens 55.5, Jones 54.6, Berry 56.4); 3. Temple 3:43.44 (Kirby 56.0, Woods 55.1, Parkinson 56.4, Sparks 56.0); 4. Nebraska 3:44.4 (Waddles 56.2, Milling 57.1, Moody 56.2, Tate 55.0); 5. Florida 3:49.86 (Mitchell 56.8, Nash 57.3, Crowther 58.1, Bressant 57.7); . . . dnf—Tennessee (Benjamin 57.7, Nelson dnf).

4 x 880

1. Villanova 8:33.60 WR, AR, CR (old WR 8:41.6y Soviet Union '72; old AR 8:42.0y National Team '72; old CR 8:36.97 LSU '85) (7 C in/out) (Toole 2:12.4, Grant 2:06.9, Kehn 2:08.7, McIntosh 2:05.6);

2. LSU 8:36.11 (2 W, A, C) (Zimmerman 2:14.0, Cato 2:09.4, McLeod 2:09.1, Slythe 2:03.7); 3. Virginia 8:41.61 (8 W, 7 A, 6 C) (Schuler 2:13.2, Buber 2:12.4, Bryant 2:08.0, Kelly 2:08.1);

4. Texas 8:41.91 (9 W, 8 A, 7 C) (Bean 2:14.7, Walker 2:10.6, Salinas 2:10.3, Arnold 2:06.4); 5. Florida State 8:44.49 (Hackler 2:14.0, McKay 2:11.0, Rettie 2:05.2, Moore 2:12.0); 6. Wisconsin 8:46.29 (Lefebvre, Keskinen, Kropp, Harris);

7. Florida 8:47.12 (So. Braasch, So. Braasch, Hammen, Adkins); 8. Illinois 8:48.35 (Henry, Ward, McNeer, Vogel); 9. Nebraska 8:54.85 (Nelson 2:13.3, Nunnally 2:14.0, Noel 2:12.3, Ali 2:15.3); 10. West Virginia 9:12.6 (Humphries 2:15.1, England 2:19.1, Smith 2:21.2, Haberstumpf 2:17.2). (no prelims)

HIGH JUMP

1. Moore (Wa St) 6-3 (CL) (=4, x A; =3, =5 C; =6, x A, C in/out) (5-11½ [2], 6-1 [2], 6-2 [6, x A; =6, =10 C; =10, x C in/out]); 6-3 [3], 6-4 [xxx]; 2. Graves (Ks St) 6-1 (5-9½, 5-11½, 6-1, 6-2 [xpp], 6-3 [xx]); 3. O'Connor (Ks) 5-11½; 4. Fahrman (Tx) 5-11½; 5. tie, Carter (Hous) & Shelton (Al) 5-9½.

Qualifying: All finalists cleared 5-11½. Notable non-qualifiers—5-9½: Clark (BYU), Clough (OK), EwanjeEpee' (Az), Harding (Az), Holley (St J), Johnson (Az), Jones (Hous), McCurdy' (UTEP), Young (NE La).

nh—Arands (NC St), Clark (Nb), Gisdeldottir' (Al) (inj), Hodges (Temp), Johnson (Wa St), Kost (Oh St), Lewis (Hous), Mann (Fl) McGinnis (Mi), Mendonca (Fres), Scarborough (Id St) & Troutt (Ar St).

LONG JUMP

1. Lewis (Hous) 21-9½ (x, 9 A, C) (21-3½, 21-3½, 20-8½, p, p, 21-9½); 2. Thomas (TCU) 21-5½ (4, x A; =3, x C) (19-5½, 19-9½, 20-4½, f, 20-7½, 21-5½); 3. Garcia' (Fl St) 20-9 (19-7½, 19-10½, 19-3½, 20-2½, 20-9, 20-2½);

4. Wallace (Tx Sn) 20-2 (18-3½, 19-11½, 19-6, 20-2, 19-9½, 20-1½); 5. Allen (How) 20-1½ (18-11, 19-2½, 20-1½, 19-3½, f, 19-7½); 6. Stevenson (Sn) 19-8½ (19-4½, 19-2, 19-8½, 19-5½, f, 18-0); 7. Nicks (UNLV) 19-8; 8. Jones (Ks) 19-7½.

Qualifying: Qualifiers—Lewis 21-9 (x, =9 A, C), Stevenson 20-9½, Thomas 20-8½, Nicks 20-7, Garcia' 20-5½, Wallace 20-3½, Allen 20-2½, Jones 20-2.

Non-qualifiers—Richardson (Mo) 20-1½, Henry' (UTEP) 20-½, Echols (LSU) 20-½, Bailey (How) 19-11, Brown (Wi) 19-9½, Johnson (Tx) 19-8½, Galloway' (Ct) 19-3½, Spent' (Md) 19-2, Williams (USC) 19-¼, Eckl' (Wa St) 18-8½, Turner (Tx) 18-6½, Daniels (Syr) 18-6, Harris (Hous) 18-5½, Dollins (Wi) 18-2½.

TRIPLE JUMP

1. Garcia' (Fl St) 44-4 CR (old CR 43-7½ Garcia '85) (world best, indoors or out) (f, 42-4½, 43-7½ CR [old CR 43-3½ Garcia '85], 42-2½, p, 44-4); 2. Bates (USC) 42-9½ (41-1½, 41-4, 41-9½, 40-2, 41-4½, 42-9½); 3. Thomas

(TCU) 42-4 (40-1½, 42-4, 42-2, 39-6½, 39-7, 39-9½);

4. Netterville (Pur) 41-1½ (40-10½, 41-3½ 41-1½, 41-8½, 41-3½, 41-2); 5. Johnson (Tx) 41-11 (40-1½, 40-9, 39-6½, 38-1½, f, 41-11); 6. Turner (Tx) 41-10½ (41-4½, 38-7½, p, p, f, 41-10½); 7. Grant (Nb) 40-1½; 8. Green (Ia St) 38-3½.

Qualifying: Leading qualifiers—Garcia' 42-1½, Turner 42-2½, Thomas 41-5, Bates 41-½, Johnson 40-11, Netterville 40-9½, Grant 40-7½, Green 39-7.

Non-qualifiers—Lewis (LSU) 39-2½, Kulik (Corn) 38-3½, Clarke' (LSU) 37-1½, Pendleton (Nb) 37-10½; Brown (Wi) nm.

SHOT

1. Cavanaugh (Rice) 54-1½ (51-3½, 53-9½, 53-2½, 52-9½, 54-1½, 50-9½); 2. Costanzo (Az) 53-¼ (48-7½, 52-6, 53-¼, 52-11, 51-2½,

51-5½), 3. Garrett (Az) 51-10½ (2, x AJ) (47-4½, 50-9½, f, 47-11½, 49-6, 50-10½); 4. Williford (LSU) 51-2½ (44-10½, 50-2½, 48-3½, 49-8½, 51-2½, 50-7½); 5. Jones (Fres) 50-6 (45-8½, 49-6½, 48-8, 48-5½, 50-6, f); 6. Lardahl' (Ks) 50-2½ (49-1½, 49-½, 47-5, 50-2½, 48-7½, 49-¾); 7. Marrazzo (In) 50-1½; 8. Jones (Wa) 47-5½.

Qualifying: Qualifiers—Cavanaugh 52-5½, Costanzo 52-8, Garrett 51-8½ (2, x AJ) (46-8, 51-4½ [2, x AJ], 51-8½), Jones 51-4½, Williford 51-4, Marrazzo 50-11½, Lardahl' 50-7, Jones 50-5½.

Non-qualifiers—McCausland (Sn II) 50-2½, Buchanan (Ks) 49-11½, Suggs (Ks St) 49-7½, Smith (Ia) 49-4½, Bunge (Oh St) 48-10½, Barker (En Ky) 48-8½, Crapper' (Ky) 48-8½, Nitsch (Wi) 48-5½, Walsh' (Tn) 48-5½, Beasley (Or) 46-6½, Polyak' (Ky) 45-3, Ponath (Wa) nm.

• EUROPEAN INDOOR CHAMPIONSHIPS •

Piraeus, Greece, March 2-3 (200m banked synthetic)—

• MEN •

3/2—60m, HJ, TJ, prelims:

60m, McFarlane (GB) 6.61; 2. Richard (Fra) 6.63; 3. Desruelles (Bel) 6.64; 4. Uilo (Ita) 6.66.

Heats: V—1. Desruelles 6.65.

Semis: I—1. Desruelles 6.62; 2. McFarlane 6.63. II—1. Uilo 6.62; 2. Richard 6.64; 3. Ptachik 6.64; 4. Bringmann (EG) 6.65.

200, Tilli (Ita) 20.77 (x, =5 W); 2. Prenzler (EG) 20.83 (x, =10 W); 3. Yevgenyev (SU) 20.95; 4. Sanguoma (Fra) 21.13; 5. Nagy (Hun) 21.53.

Semis: I—1. Tilli 20.96. II—1. Prenzler 20.81 NR (4, =7 W); 2. Yevgenyev 20.97; 3. Nagy 21.03.

400, Bennett (GB) 45.56 WR (old WR 45.60 Schonlebe [EG] '85); 2. Just (WG) 45.90 NR (4, 4 W); 3. Alonso (Spa) 46.52; 4. Tozzi (Ita) 46.66; 5. Heras (Spa) 46.68.

Heats: I—1. Bennett 46.17.

Semis: I—1. Bennett 46.45; 2. Just 46.65. II—1. Heras 46.70.

800, Harrison (GB) 1:49.09; 2. Dragoescu (Rom) 1:49.38; 3. Masunov (SU) 1:49.59; 4. Kalinkin (SU) 1:49.92; 5. Harries (WG) 1:50.00.

Heats: II—1. Kalinkin 1:48.69; 2. Trabado (Spa) 1:49.00. II—1. Gonzalez 1:48.68; 2. Popovic (Yug) 1:48.77; 3. Masunov 1:49.00.

Semis: I—1. Dragoescu 1:47.21; 2. Masunov 1:47.52; 3. Gonzalez 1:47.55. II—1. Harriacn 1:47.72; 2. Harries 1:47.84; 3. Kalinkin 1:48.38; 4. Trabado 1:49.08.

1500, J.-L. Gonzalez (Spa) 3:39.26; 2. O'Sullivan (Ire) 3:39.75; 3. Carreira (Spa) 3:40.43; 4. Vera (Spa) 3:40.56; 5. Materazzi (Ita) 3:40.85; 6. Loikkanen (Fin) 3:41.19; 7. Mei (Ita) 3:41.26; 8. Kroon (Swe) 3:45.91.

Heats: I—1. Loikkanen 3:40.42; 2. Vera 3:40.51; 3. Mei 3:40.66; 4. Kroon 3:41.40; 5. Knipl (Hun) 3:41.55; 6. Kulker (Hol) 3:41.88. II—1. Gonzalez 3:40.44; 2. Carreira 3:40.55; 3. Becker (WG) 3:40.89; 4. O'Sullivan 3:41.09; 5. Materazzi 3:41.37.

3000, Verbeek (Bel) 8:10.84; 2. Wessinghage (WG) 8:10.88; 3. Tishchenko (SU) 8:10.91; 4. O'Mara (Ire) 8:11.11; 5. Millonig (Aut) 8:11.21; 6. Nemeth (Aut) 8:11.24; 7. Romeo (Yug) 8:13.98; 8. Husby (Nor) 8:14.70.

Heats: I—1. O'Mara 7:58.12; 2. Millong 7:58.13. II—1. Verbeek 7:58.12; . . . 3. Wessinghage 7:58.20.

60H, Bakos (Hun) 7.60 NR (=6, =9 W); 2. Hudec (Cze) 7.68; 3. Ustinov (SU) 7.70; 4. Fontecchio (Ita) 7.72; 5. Walker (GB) 7.72; 6. Ridgeon (GB) 7.77.

Heats: II—1. Bakos 7.71; 2. Ridgeon 7.75; 3. Ustinov 7.75. IV—1. Pohland (EG) 7.72.

Semis: I—1. Bakos 7.66; 2. Ustinov 7.70; 3. Walker 7.71; 4. Sala (Spa) 7.73. II—1. Hudec 7.64 NR; 2. Ridgeon 7.68; 3. Fontecchio 7.70; 4. Moracho (Spa) 7.75; 5. Kazanov (SU) 7.75.

HJ, Sjoberg (Swe) 7-8½ (x, =4 W) (7-4½, 7-6½, 7-7½, 7-8½ [3], 7-10½ [x]); 2. Kotovich (SU) 7-6½; 3. Biczysko (Pol) 7-6½; 4. tie, Annys (Bel) & Avdeyenko (SU) 7-4½; 5. Zielke (Pol) 7-4½; 7. tie, Palomba (Ita) & Zvara (Cze) 7-2½.

PV, S. Bubka (SU) 18-8½; 2. Krupskiy (SU) 18-8½; 3. Tarev (Bul) 18-4½; 4. V. Bubka (SU) 18-4½; 5. Kolasa (Pol) 18-¾; 6. Ruiz (Spa) 18-¾; 7. tie, Ferriera (Fra) & Zalar (Swe) 17-8½; . . . 12. tie, Houvion (Fra) & Jansa (Cze) 17-4½; . . . nh[18-4½]—Vigneron (Fra).

LJ, Paloczi (Hun) 26-9 NR (25-6½, 25-3½, 26-1½, 26-¾, 26-3½, 26-9); 2. Szalma (Hun) 26-9 NR (25-¾, 25-6½, 26-¾, f, 26-3½, 26-9); 3. Layevskiy (SU) 26-8½; 4. Leitner (Cze) 26-8½; 5. Evangelisti (Ita) 26-3½; 6. Corgos (Spa) 26-¾; 7. tie, Atanasov (Bul) & Morieniera (Fra) 25-9½ (At—25-6½; Mor—24-1½); . . . 12. Desruelles 25-2½.

TJ, Markov (Bul) 56-8½ NR (8, =8 W) (55-1, 56-5½, 56-8½, f, f, f); 2. Cado (Cze) 56-6½ NR (9, =10 W); 3. Mai (EG) 56-2½ NR; 4. Jaros (WG) 55-¾; 5. Valyukevich (SU) 54-11½; 6. Badinelli (Ita) 53-10½.

SP, Machura (Cze) 71-4 (69-6, 68-10½, f, 70-4½, 69-10½, 71-4); 2. Timmermann (EG) 70-4½ (68-11½, 69-9, 69-3½, 70-1½, 69-5½, 70-4½); 3. Gunthor (Swi) 69-8 NR (69-8, 67-4½, f, 68-8, f, 67-4½); 4. Bojars (SU) 65-8½; 5. Montalatici (Ita) 64-5½; 6. Hjeltnes (Nor) 64-1½; 7. Krieger (Pol) 63-7½.

• WOMEN •

Women:

60m, Cooman (Hol) 7.10 NR (3, =5 W); 2. Gohr (EG) 7.13; 3. Oakes (GB) 7.22; 4. Gladisch (EG) 7.24; 5. Vader (Hol) 7.25; 6. Tomczak (Pol) 7.30.

Heats: I—1. Gohr 7.28. II—1. Vader 7.25. III—1. Cooman 7.21 NR.

Semis: I—1. Gohr 7.18; 2. Vader 7.25. II—1. Cooman 7.17 NR (=10, x W); 2. Gladisch 7.20.

200, Koch (EG) 22.82 (=WL) (x, =7 W); 2. Emmelmann (EG) 23.06 (8, x W); 3. Vader (Hol) 23.64; 4. Baptiste.

Heats: II—1. Koch 23.61. Semis: I—1. Emmelmann 23.38; 2. Baptiste 23.48. II—1. Koch 23.09.(GB) 23.67; 5. Skoglund (Swe) 24.00.

- 400, Busch (EG) 51.35 (WL); 2. Neubauer (EG) 51.40; 3. Bullirova (SU) 52.54; 4. Rossi (Ita) 52.59; 5. Berg (Bel) 53.15.
Heats: 1-1, Neubauer 52.50. II-1, Busch 52.92.
- 800, Kovacs (Rom) 2:00.51; 2. Olizaryenko (SU) 2:00.90; 3. Cojocar (Rom) 2:01.01; 4. Colorado (Spa) 2:04.53; 5. Colovic (Yug) 2:06.38; 6. McDermott (GB) 2:07.98.
- 1500, Melinte (Rom) 4:02.54 ER, NR (WL) (2, 2 W); 2. Lovin (Rom) 4:03.46 (4, 5 W); 3. Kraus (WG) 4:03.64 NR (5, 7 W); 4. Shtereva (Bul) 4:05.34 NR (8, x W); 5. Podkopayeva (SU) 4:06.79; 6. van Hulst (Hol) 4:08.30 NR; 7. Walterova (Cze) 4:14.80; 8. McKenna (Ire) 4:18.40; 9. Gasser (Swi) 4:25.41.

- 3000, Possamai (Ita) 8:55.25; 2. Bondarenko (SU) 8:58.03; 3. Murray (GB) 9:00.94; 4. Schmidt (WG) 9:06.85; 5. Jurkova (Cze) 9:14.17.
- 60H, Oschkenat (EG) 7.90 (WL) (=4, x W); 2. Zagorcheva (Bul) 8.02; 3. Piquereau (Fra) 8.03; 4. Elloy (Fra) 8.09; 5. Denk (WG) 8.09; 6. Korshunova (SU) 8.11.
Heats: 1-1, Oschkenat 7.99.
Semis: 1-1, Oschkenat 7.94; 2. Piquereau 8.04. II-1, Elloy 7.98 NR; 2. Korshunova 8.02; 3. Zagorcheva 8.04.
- HJ, Kostadinov (Bul) 6-5½ (=WL) (=9, x W); 2. Helm (EG) 6-4½; 3. Bulkowska (Pol) 6-2½; 4. Lorentzon (Swe) 6-2½; 5. Rougeron (Fra) 6-2½; 6. Matay (Hun) 6-¾; 7. Skvara

- (Aut) 6-¾; 8. Ewanje-Epee (Fra) 5-10½; 9. Nilsson (Swe) 5-10½.
- LJ, Chistyakova (SU) 23-¾ (x, 9 W) (22-3¼, 22-6¼, f, 23-¾, f, 22-9); 2. Murkova (Cze) 22-11¼ NR (=4, x W) (f, 22-1, 22-11¼, 22-9, 22-9½, 22-9); 3. Dreschler (EG) 22-10½ (f, 22-1, 22-5½, f, 22-10½, f); 4. Radtke (EG) 22-7½ (f, 22-7½, f, 22-1, f, 22-1½); 5. Feige (WG) 21-7½; 6. Ionescu (Rom) 21-3½; 7. Bonnin (Fra) 20-11¼; 8. Boshanova (Bul) 20-10.
- SP, Fibingerova (Cze) 68-4¼; 2. Losch (WG) 67-6¼; 3. Hartwig (EG) 65-4¼; 4. Loghin (Rom) 65-3¼; 5. Lisovskaya (SU) 61-10¼; 6. Oakes (GB) 58-6.

• INDOOR WORLD RECORDS •

USSR CHAMPIONSHIPS CHISTYAKOVA 23-9½ WR

- Kishinyev, Feb. 15-17 /track size unknown/-
- 2/15-60m, 1500; all others 2/16-17.
- 60m, Nikulin 6.59; 2. Davidov 6.65; 3. Yushmanov 6.66.
- 200, Krylov 21.60.
- 400, Prosin 47.08.
- 800, Milin 1:48.95; 2. Masunov 1:49.18.
- 1500, tie, Kalinkin & Kalutzky 3:45.77.
- 3000, Tishchenko 7:57.29.
- 2000St, Yepishin 5:26.10.
- 60H, Kazanov 7.58 (WL) (=4, =4 W); 2. Uslov 7.69; 3. Shabanov 7.70.
- HJ, Paklin 7-7; 2. Shevchenko 7-6; 3. Avdeyenko 7-6; 4. Sergiyenko 7-6.
- PV, Krupskiy 18-8¼ (=10, =10 W); 2. V. Bubka 18-8¼; 3. Syelivanov 18-4¼.
- LJ, Layevskiy 26-6¼; 2. Abbyasov 26-4¼; 3. Bakunin 26-3. Qual: Layevskiy 26-9¼.
- TJ, Valyukevich 56-10 (4, 4 W); 2. Isayev 55-11¼; 3. Yakovlyev 55-3¼.
- SP, Stukonis 67-3¼; 2. Bojars 66-7¾; 3. Domorosov 65-4¼.

- Women (2/15-60, 800, 3000, HJ, SP; LJ 2/16; all others 2/16-17):
- 60m, Shirova 7.17 NR (=10, x W).
- 200, Mikeyeva 23.70.
- 400, Novoselzova 52.96.
- 800, Olizaryenko 2:02.21; 2. Shuvashova 2:03.43; 3. Kitova 2:03.71.

- 1500, Podkopayeva 4:13.77; 2. Boborova 4:13.97; 3. Smolka 4:15.33.
- 3000, Bondarenko 9:00.44; 2. Smolka 9:01.49.
- 60H, Korshunova 7.92 NR (WL) (=6, x W); 2. Grigoryeva 7.95; 3. Gusarova 8.00.
- HJ, Kravchinskaya 6-2¾; 2. Doronina 6-2¾; Petrus 6-2¾.
- LJ, Chistyakova 23-9½/7.25 WR (old WR 22-11¼/6.99 Dreschler [EG] '84 & '85) (x, 9 W in/out) (also 23-4¼ [x, 4 W] & 23-4 [x, 5 W]);
- 2. Kokonova 23-6¼ (2, 2 W; 6, x W in/out) (also 23-5½ [x, 3 W], 23-2½ [x, 7 W] & 23-1¼ [x, 8 W]); 3. Valyukevich 22-8 (8, x W).
- SP, Agapova 61-7½; . . . 3. Abashidze 60-3.

TILLI 20.52 WR Italian Championships, Turin, Feb. 20-21 /200m banked synthetic/- Men (2/20-60, 1500).

- 60m, Pavoni 6.74.
- 200, Tilli 20.52 WR (old WR 20.57 Lubke [WG] '84); 2. Simonato 20.76 (x, 6 W).
- 400, Ribaud 46.81; 2. Tozzi 46.83.
- 1500, Materazzi 3:44.39.
- 3000, Mei 7:48.88; 2. Merlo 7:50.22.
- SP, Andrei 68-3¼; 2. Montalatici 66-3¼.
- Women (2/20-3000W):
- 400, Rossi 53.63.
- 3000Walk, Salce 13:01.70.

SJOBERG 7-9¼ WR Jumping With Music, Berlin, West Germany, Feb. 22-

- HJ, Sjoberg (Swe) 7-9¼/2.38 WR (old WR 7-9¼/2.37 Thranhardt [WG] '84) (6-6¼ [p], 6-10¼ [p], 7-¾ [p], 7-2½ [p], 7-4¼, 7-5¼ [p], 7-6¼, 7-7¼ [p], 7-8 [2-NR / =6, =6 W], 7-8¼ [p], 7-9¼ [3], 7-10¼ [x]);
- 2. Mogenburg (WG) 7-7¼ (6-6¼ [p], 6-10¼ [p], 7-¾ [p], 7-2½, 7-4¼ [p], 7-5¼ [p], 7-6¼ [p], 7-7¼, 7-8 [p], 7-8¼ [p], 7-9¼ [x]);
- 3. Thranhardt 7-6¼; 4. Annys (Bel) 7-5¼ NR; 5. Nagel (WG) 7-5¼; 6. Biczysko (Pol) 7-5¼; 7. Carter (US) 7-4¼; 8. Bellefaa (Alg) 7-2½; 9. Zielke (Pol) 7-¾.
- PV, Abada (Fra) 18-1¼; 2. Zalar (Swe) 17-11¼; 3. Pallonen (Fin) 17-11¼.

- Women:
- HJ, Bulkowska (Pol) 6-2¾; 2. Redetzky (WG) 6-1¼; 3. Andonova (Bul) 6-1¼; 4. Breder (WG) 6-¾; 5. Zheng (Chn) 6-¾; 6. Be. Holzappel (WG) 6-¾; 7. tie, Heitman (WG) & Soetewey (Bel) 5-11¼.

MOGENBURG 7-10 WR Cologne, West Germany, Feb. 24-

- HJ, Mogenburg 7-10/2.39 WR (old WR 7-9¼/2.38 Sjoberg [Swe] '85) (=outdoor WR [Zhu /Chn/ '84]) (7-2½, 7-4¼, 7-6¼, 7-8¼ [=4, =4 W], 7-10 [3]);
- 2. Blank (WG) 7-4¼; 3. Thranhardt (WG) 7-4¼; 4. Annys (Bel) 7-4¼; 5. Carter (US) 7-4¼; 6. Schneider (WG) 7-4¼; . . . 9. Nagel (WG) 7-¾.

• INTERNATIONAL INDOOR RESULTS BY NATION •

CANADA

SASKATOON, Sask., Jan. 5 /200 banked synthetic/-600m, Thompson 1:18.25 NR.

UNIVERSITY CHALLENGE, Sherbrooke, Que., Feb. 2(a)-3(b) /200 banked synthetic/-Teams: 1. Arkansas 64; 2. tie, Abilene Christian & Kansas State 53; 4. Ontario 47. 50m(a), Meghoo' (AC) 5.82. 300m (a), Washington (KS) 33.73 (10, x A; 9, x C); 2. A. Williams (AC) 34.20.

- 600(b), Thompson (Can) 1:17.06 NR (4, 4 W); 2. Osland (O) 1:17.91; 3. M. Conley (A) 1:19.86; 4. Ramotshabi' (AC) 1:20.35. 1000 (a), Hoogewerf (Can) 2:21.54 NR; 2. Taylor' (A) 2:22.22. 50mH(b), Glass (O) 6.72.
- 4 x 200(a), Arkansas 1:25.18 AR, CR (old records 1:25.92 Morgan State '84) (8 W) (Haley, DuPont, Cleary, Spearmon); 2. Abilene Christian 1:25.98 (5 A; 3 C); 3. Western Canada 1:26.62; 4. Ontario 1:27.49.
- 4 x 400(b), Arkansas 3:09.87 (WL, AL, CL) (DuPont, Cleary, Williams, Haley); 2. Western Canada 3:13.31 NR.

HJ(b), Speer (KS) 6-11¼. PV(b), Pascoe (A) 16-4¼; . . . nh-Jenkins (ACU), B. Williams (ACU). TJ(a), Herrison (KS) 52-10¼; 2. Salazar' (AC) 52-9¼.

Women-Teams: 1. Kansas State 43; 2. Western Canada 41; 3. Ontario 39; 4. Abilene Christian 37. 600m(b), Wall (WC) 1:30.13; 2. Craig' (AC) 1:33.26. 1000(a), Braithwaite (O) 2:47.16; . . . 3. Stadler (KS) 2:49.57. 1500(b), Stadler 4:27.50. 3000(a), Struckhoff (KS) 9:25.22. 4 x 200(a), Kansas State 1:39.21 (AL, CL) (McNeely, Maxey, Brown, King). HJ(a), Cockroft (WC) 6-1¼; 2. Graves (KS) 5-10½. SP(b), Suggs (KS) 49-8¼.

CZECHOSLOVAKIA

PRAGUE, Jan. 12-SP, Machura 69-9¼. PRAGUE, Jan. 19-50mH, Hoffer 6.68 NR. Heats: Hoffer 6.75 =NR.

Women: 50mH, Tesarova 7.26. PRAGUE, Jan. 26(a)-27(b)-50m(a), Ptacnik 5.73 NR. 50mH(a), Hoffer 6.4; 2. Hudec 6.4. Heats(a): Hoffer 6.76, Hudec 6.79. PV(a), Jansa 18-2¼. LJ(b), Leitner 26-5 NR. SP(a), Machura 67-4¼.

Women: 50mH, Otahalova 7.23; 2. Tesarova 7.23; 3. Teblcherova 7.28.

BRATISLAVA, Jan. 26-Women: 50m, Murkova 6.31. LJ, Mukova 21-8¼.

JABLONEC, Jan. 30 /300 unbanked synthetic-oversized/-2000, Pradzynski (Pol) 5:10.38; 2. Psujek (Pol) 5:11.25; 3. Kozlowski

(Pol) 5:11.34.

PRAGUE, Jan. 30 /168.1m banked synthetic/-3000, Uvizi 7:51.53 (WL); 2. Klimes 7:54.05.

JABLONEC, Feb. 2-60mH, Hudec

7.70. SP, Machura 69-6¼ (67-5¼, 68-1¼, 69-6¼, 69-4¼, f, f).

Women: 60m, Murkova 7.31. 60mH, Knabe (EG) 8.39. LJ, Murkova 22-10½ NR (2, 3 W) (20-7¼, 22-6¼, 22-10½, 22-9¼ [x, =4 W], 22-8 [x, =8 W], 22-5¼-average 22-3¼); 2. Thiele (EG) 21-8.

JABLONEC, Feb. 6-Women: 50mH, Tesarkova 7.06 NR.

NATIONAL Championships, Jablonec, Feb. 9-10-SP(b), Machura 71-5¼ NR (4, 6 W) (68-¾, 70-6¼ NR [=4, x W], 69-8, 68-11¼, 71-5¼, f).

Women: LJ(b), Murkova 22-5 (not NR). SP(a), Fibingerova (70-5¼, 65-4¼, 69-7¼, 69-3¼, f, f).

EAST GERMANY

EAST GERMANY-France, Senftenberg, Feb. 2-SP, 2. Pelzer 64-10.

Women: HJ, Gunz 6-4¼. LJ, Dreschler (22-1¼, f, 22-11¼ =WR, f, f, f). SP, Muller 68-1¼ (68-1¼, 66-6, f, 66-4¼, 66-3¼, 66-¾); 2. Krieger 66-4¼.

SENFTENBERG, Feb. 9-10 /250 unbanked synthetic—oversized/—600, 5. Behmer 1:18.6; 6. Thielsch 1:19.0.

Women: 60m, Heats: Koch 7.22. 200, Heats: Emmelmann 23.56. 600, 2. Ritter 1:29.1; 3. Bohme 1:29.3.

USSR JUNIORS 67-East Germany Juniors 54, Berlin, Feb. 23 /143m banked board/—50m, Poduzdov (SU) 5.86. PV, Yegorov (SU) 17.4%. TJ, Gorbachenko (SU) 53.8%.

Women (USSR 59-East Germany 40): 50m, Krivoshina (SU) 6.36. 50mH, Meyer 7.15; 2. Okolo-Kulak (SU) 7.21; 3. Bartl 7.29. HJ, Turchak (SU) 6.3%.

EAST BERLIN, Feb. 24—50mH, 1—1. Oschkenat 6.66. 11—1. Oschkenat 6.59. LJ, Koch 26.6%.

Women: 50mH, 1—1. Oschkenat 6.83 (WL) (=7, =10 W). 11—1. Oschkenat 6.77 (WL) (=4, =5 W). HJ, Helm 6.4%. LJ, Radtke 23.3% NR (3, 3 W). SP, Muller 69.9 (3, x W); 2. Hartwig 65.8%; 3. Krieger 64.8%.

FINLAND

NATIONAL Championships, Rovaniemi, Feb. 16-16 /track size unknown/—1500, Loikkanen 3:44.85.

FINLAND 119-Sweden 94-Norway 67, Turku, Feb. 23-24 /170m banked synthetic/—PV, Peltoniemi (F) 17.8%; 2. Zalar (S) 17.6%; 3. Isaksson (S) 17.%. TJ, Holm (S) 54.6%.

Women (Sweden 85-Finland 81-Norway 70): 3000, Kristiansen (N) 8:50.26 NR (4, 4 W). 60H, Skoglund (S) 8.46.

FRANCE

PARIS, Feb. 24—Women: HJ, Ewanje-Epee (Fra-Az) 6.2% (CL) (5, 9 C; =8, x C in/out).

PARIS' March 10 /200 unbanked synthetic/—Pent(60mH, LJ, SP, PV, 1000m), Caristan 4005 (7.81, 24.5%, 35.3%, 15.1, 2:45.30).

HUNGARY

BUDAPEST, Feb. 10 /200 banked synthetic/—1500, Knipi 3:40.5 NR.

BUDAPEST, Feb. 5—LJ, Szalma 26.4%.

BUDAPEST, Feb. 13-14 /200 banked synthetic/—200, Nagy 20.96. 60H, Bakos 7.73. BUDAPEST, Feb. 16—LJ, Szalma 26.7 =NR.

BUDAPEST, Feb. 19-20 /200 banked synthetic; 2/19—HJ, LJ/—200, Kovacs 21.08. 800, Dragoescu (Rom) 1:48.32. 60H, Bakos 7.72; 2. Bodo 7.75. HJ, Demyanyuk (SU) 7.5%.

Women (2/19—60H, HJ, SP): 400, Bulikova (Cze) 52.38; 2. Kovacs (Rom) 53.37; 3. Vladykina (SU) 53.67. 60H, Tesarkova (Cze) 8.09. HJ, Vasile (Rom) 6.2%; 2. Matay 6.1%. SP, Loghin (Rom) 65.7; 2. Krieger (EG) 64.8%.

BUDAPEST, Feb. 23-24 /200 banked synthetic; 2/23—60m, 1500/—60m, Kovacs 6.65 =NR. 200, Nagy 20.84 NR (=5, =9 W). 1500, Knipi 3:39.25 NR; 2. Nemeth (Aut) 3:39.41; 3. Millonig (Aut) 3:39.81; 4. Basiak (Pol) 3:40.03; 5. Dragoescu (Rom) 3:41.02.

60H, Bakos 7.63NR (=10, x W); 2. Moracho (Spa) 7.67. HJ, Wessig (EG) 7.5%. LJ, Paloczi 26.3%.

Women (2/23—200, 800, 3000, HJ, SP): 60m, Gohr (EG) 7.21. 200, Rybak (Pol) 23.26 NR; 2. Emmelmann (EG) 23.29. 800, Kovacs (Rom) 2:00.48. 1500, Kovacs 4:09.80; 2. Shtereva (Bul) 4:11.20; 3. Wartenberg (EG) 4:11.71. 3000, Szabo 8:57.97 NR. HJ, Kostadinova (Bul) 6.4%; 2. Matay 6.%. SP, Loghin (Rom) 66.8%.

ITALY

TURIN, Jan. 6 /200 banked synthetic/—60m, Ullo 6.6h. 300, Ribaud 33.6h; 2. Malinverni 33.9; 3. Bertaggia 34.1.

ANCONA, Jan. 13 /track size unknown/—300, Bongiorno 33.94; 2. Bertaggia 34.22.

ANCONA, Jan. 27—200, Tilli 20.96. HJ, tie, Sotomayor (Cub) & Toso 7.3. SP, Andrei 66.8.

ITALY-USSR-Spain, Turin, Feb. 3—

Teams: USSR 68-Italy 61; Italy 73-Spain 59; USSR 66-Spain 63. 200, Simonato 20.75 (3, 4 W); 2. Tilli 20.84; 3. Sanchez (S) 20.87 NR (8, x W). 400, Heras (S) 46.67.

1500, Mei 3:39.55; 2. Materazzi 3:39.60; 3. Carreira (S) 3:40.27; 4. Vera (S) 3:41.30; 5. Lgeda (SU) 3:42.16. 60H, Ustinov (SU) 7.73.

HJ, Demyanyuk (SU) 7.6%; 2. Sotomayor (Cub) 7.5%; 3. Kotovich (SU) 7.4%. PV, Krupskiy (SU) 18.6%. LJ, Layevskiy (SU) 26.3%; 2. Evangelisti 26.4; 3. Corgos (S) 25.11%; 4. Yakovlyev (SU) 25.4. TJ, Betancourt (Cub) 56.9% NR (=4, =4 W); 2. Yakovlyev 54.9%. SP, Andrei 67.8%; 2. Montelatici 66.3.

Women: Teams—USSR 70-Italy 29; Italy 54-Spain 45; USSR 70-Spain 29. 60m, Silyusar (SU) 7.32; 2. Masullo 7.37; 3. Kondratyeva (SU) 7.42. 200, Silyusar 23.36; 2. Pinigina (SU) 23.97. 400, Pinigina 52.55.

800, Y. Medvedyeva (SU) 2:00.43; 2. Colorado (S) 2:01.87; 3. Svaginzheva (SU) 2:03.80. 1500, Artyemova (SU) 4:25.42; 2. Khamitova (SU) 4:26.45; 3. Possamai 4:27.81.

60H, Biserova (SU) 8.23; 2. Akimova (SU) 8.33. HJ, Costa (Cub) 6.5; 2. Butusova (SU) 6.3%. LJ, Ivanova (SU) 2.11%; 2. N. Medvedyeva (SU) 21.6. SP, Lisovskaya (SU) 63.2.

FLORENCE, Feb. 6 /160m track/—

400, Schersing (EG) 47.64. HJ, Kotovich (SU) 7.6%; 2. Bellefaa (Alg) 7.5%; 3. Wessig (EG) 7.4%; 4. Sotomayor (Cub) 7.3. LJ, Evangelisti 26.8% NR.

Women: 3000Walk, Salce 12:31.57 WR (old WR 12:46.8 Yurukina [SU] '84). HJ, Andonova (Bul) 6.2%; 2. Costa (Cub) 6.2%.

ITALY-Great Britain-Yugoslavia, Genoa, Feb. 16 /200 banked synthetic/—Teams: Italy

87-Great Britain 63; Great Britain 92-Yugoslavia 47; Italy 95-Yugoslavia 44. 200, Simonato 21.08. 800, Harrison (GB) 1:47.81. 1500, Mei 3:44.90; 2. Materazzi 3:45.17. 4 x 400, Great Britain 3:10.83. 5000Walk, M. Damilano 20:18.31; 2. Mattioli 20:18.42. SP, Andrei 69.8% NR; 2. Montelatici 64.3%.

Women: Teams—Great Britain 65-Italy 41; Great Britain 76-Yugoslavia 28; Italy 70-Yugoslavia 34. 60m, Oakes (GB) 7.26. 1500, Possamai 4:14.30. MileWalk, Salce 6:28.76 WR (old WR 6:43.59 Salce '84). 4 x 400, Great Britain 3:40.96; 2. Italy 3:41.38.

JAPAN

OSAKA, Jan. 15—60m, Heats: 1—1. Sharpe (Can) 6.65; . . . 3. Giance (US) 6.79. 11—1. Johnson (Can) 6.63. LJ, Grimes (25.5%, f, 26.1, f, 26.8%, f); 2. Myricks (24.9, 26.6%, 26.1, f, f, 26.7%). TJ, Joyner (56.%, 54.10%, f, f, 55.2, 55.2); 2. Richardson (53.%, 51.10%, 53.8% [10, x AJ], 53.11% [6, 6 AJ], 52.9%, f).

KOBE, March 9 /track size unknown/—50m, Lawrence (Jam-ACU) 5.73 NR (WL, CL) (2, 2 C). 200, Prenzler (EG) 21.47. 400, Rowe (Accu) 48.82. 1500, Scott (Tig) 3:41.98. 50H, Turner (SSTC) 6.46 (=4, =8 W; 3, 7 A); 2. McKay (Can) 6.48 NR (=7, x W).

HJ, Ottey (Can) 7.2%; 2. Wessig (EG) 7.2%. PV, Volz (Tig) 18.10% (=WL, AL) (=4, =8 W; 2, =4 A). LJ, Myricks (Bud) 26.7%. TJ, Banks (AW) 54.2%. SP, Tefralis (SSTC) 67.8; 2. Machura (Cze) 67.6%.

Women: 60m, Gohr (EG) 6.21 (WL).

• MORE U.S. INDOOR RESULTS BY STATE •

MISSISSIPPI

JACKSON Women's Invitational, Jackson, Dec. 8 /133.3m banked board/—50m, C. Williams (Ms V) 6.2. 500m, Green' (Gram) 1:11.9.

COORS Interconference, Jackson, March 2 /133.3m banked board/—50m, Martin (MsV) 5.5; 2. Henderson (Jack) 5.6; 3. Fergerson (PR)

200, Koch (EG) 23.07; 2. Cheeseborough (AW) 23.64. 400, Busch (EG) 52.93; 2. Crooks (Can) 53.42. 800, Wartenberg (EG) 2:03.87; 2. Mc-Roberts (Can) 2:03.94. 3000, Webb (adi) 9:13.06. HJ, Brill (Can) 6.4%; 2. Helm (EG) 6.4%. LJ, Radtke (EG) 22.5.

SPAIN

MADRID, Feb. 8 /164m banked synthetic/—800, B. Gonzalez 1:48.45; 2. Maytz (Swi) 1:48.97. 1500, Chesire (Ken) 3:44.43; 2. Wirz (Swi) 3:45.73; 3. Khalifa (Sud) 3:46.80. 3000, J.-L. Gonzalez 8:01.68; 2. Campos (Por) 8:02.56; 3. Leitao (Por) 8:02.85; 4. Nemeth (Aut) 8:04.48.

60mH, Moracho 7.68; 2. Sala 7.71. HJ, Sotomayor (Cub) 7.5%; 2. Carter (US) 7.4%; 3. Thranhardt (WG) 7.2%; 4. Mogenburg (WG) 7.2%. PV, Ferreira (Fra) 18.4%; 2. Houvion (Fra) 18.%. 3. Zalar (Swe) 17.10%. TJ, Betancourt (Cub) 55.7.

Women: 1500, Burki (Swi) 4:14.65. HJ, Costa (Cub) 6.4 =NR.

NATIONAL Championships, Madrid, Feb. 15-16—800, B. Gonzalez 1:52.28; 2. Paez 1:52.35. 60mH, Moracho 7.68.

SOVIET UNION

CHELABINSK, Feb.—60m, Razin 6.4h. TJ, Tarasov 55.2.

Women: 60m, Zhuyeva 7.1h. HJ, Kazakova 6.4%. LJ, Anufriyeva 22.%.
MOSCOW, Feb. 15-16 /200m track/—

Hept, Ovsyannikov 5963 (7.17 60m, 24.3, 49.9%, 6-10%, 8.36 60H, 15.9, 2:32.69 1000); 2. Pugash 5947; 3. Nevskiy 5817.

Women: Pent, Paetz (EG) 4723 (8.16 60H, 5.8%, 48.5%, 21.8%, 2:15.63); 2. Razu 4662; 3. Thiele (EG) 4600.

MOSCOW, Feb. 16-17—60m, Shlyapnikov 6.4h. PV, Syelivanov 18.6%.

Women: 60m, Zhizdrikova 7.0h. 400, Podyalovskaya 53.5. 800, Podyalovskaya 2:01.9. 1500, Svetskikhina 4:12.3. 3000, Svetskikhina 9:01.2.

SWEDEN

GOTEBORG, Jan. 15—HJ, Sjoberg 7.4%. NATIONAL Championships, Solna, Feb. 8-10—HJ, Engstrom 7.1; 2. Carter (US) 6.11%. TJ, Holm 53.5%.

Women: HJ, Lorentzon 6.3%.

SWITZERLAND

MAGGLINGEN, Feb. 3 /track size unknown/—400, Arnold 46.43. 800, Mayr 1:48.14; 2. Ulmer 1:48.69. SP, Gunthor 69.6% NR (67.4%, 68.3%, 69.6%, 69.2%, 67.7, 67.7—average 68.3%).

MACOLLIN, Feb. 17—SP, Gunthor 70.8% NR (5, x W).

WEST GERMANY

WEST BERLIN, Feb. 1-2 /200 unbanked synthetic/—Hept, Wentz 5816 (7.04 60m, 23.10%, 47.9%, 6.9, 8.00 60H, 15.5, 2:49.0 1000). 2. Schulze 5665.

STUTTGART, Feb. 23 /200 banked synthetic/—60m, Desruelles (Bel) 6.64; 2. Haas 6.68. 200, Lubke 21.06. 1500, Wirz (Swi) 3:40.20; 2. Baranski 3:40.60. TJ, Markov (Bul) 54.7%; 2. Jaros 53.7%.

Women: 60m, Tomczak (Pol) 7.25. 200, Tomczak 23.25; 2. Vader (Hol) 23.59. 60H, Zagorcheva (Bul) 8.00.

5.6. 800, Barr' (Jack) 1:53.47.

Women: 50m, G. Williams (MsV) 6.1; 2. Young (Al AM) 6.3. 400, C. Williams (MsV) 54.46; 2. Lawson (Jack) 54.80. 4 x 400, Jackson State 3:44.66.

NEW HAMPSHIRE

HEPS Women, Hanover, Feb. 23-24

(2/23-5000) /220y unbanked synthetic/
-Teams: 1. Army 120; 2. Penn 101; 3. Dart-
mouth 57; 4. Harvard 38; 5. Brown 37. 1500,
O'Hern (Penn) 4:26.61. 3000, O'Neil (Dar)
9:34.35; 2. K. Wiley' (Har) 9:38.89. 5000,
O'Neil 16:46.12; 2. Wiley' 16:49.00.

NEW YORK

COLGATE Women's Finals, New York,
March 4-55m, Dixon (Atoms) 6.85.

NORTH CAROLINA

MEAC Women's Championships, Chapel
Hill, Feb. 16-Teams: 1. Delaware State 154; 2.
South Carolina State 102; 3. Howard 96; 4.
Maryland/Eastern Shore 62; 5. Morgan State
10. 60y, Vereen (Morg) 6.84. 60H, Hunter'
(De St) 8.06. LJ, Bailey (How) 20-4; 2. Allen
(How) 19-2½.

PENNSYLVANIA

LAST Chance, University Park, Feb.
23 /176y unbanked synthetic/-Women:
800, Krebs' (Clem) 2:06.26 (10, x C). 1000,
Cassel (Penn St) 2:34.1. 2M, Ettle (MRS)
10:38.81. SP, Sobansky (Williamsport TC)
50-6.

SOUTH DAKOTA

NORTH Central Conference, Vermillion,
Feb. 23 /200m unbanked synthetic/-Teams:
1. North Dakota State 94; 2. South Dakota
State 73. 300m, Gross (Aug) 33.75; 2. Tiefen-
thaler (SD St) 33.96; 3. Bodine (ND St) 34.22.
400, Gross 47.74.

TEXAS

HUGH RHODES Invitational, Lubbock,
Jan. 26 /track size unknown/-JC 440, Long
(Od CC) 47.46. PV, Williams (ACU) 17-7½.

VIRGINIA

CIAA Women's Championships, Rich-
mond, Feb. 7-Teams: 1. St. Augustine's
200½; 2. Hampton 126. 55m, Davis (St Aug)
7.03. 55H, Davis 7.85. LJ, Rucker (St Aug)
20-2.

WASHINGTON

AC, Pullman, March 2-Women: LJ,
Eckl' (Wa St) 20-2½.

WISCONSIN

WISCONSIN Women's Open, Madison,
December 10 /220y unbanked synthetic/-
Mile, Branta (Wi) 4:39.76. 2M, Ishmael (Wi)
10:09.00. TJ, Dollins (Wi) 39-3½.
WISCONSIN Open, Madison, Feb. 23
/220y unbanked synthetic/- 2M, Jenkins (Wi)
8:36.94; 2. Hacker (Wi) 8:40.72.
Women: 1000y, Lefebvre (Wi) 2:34.0.

• U.S. OUTDOOR NEWS BY STATE •

Beginning with this issue, we will return to
listing wind readings to the tenth of a meter per
second (0.1) from having reported to the hun-
dredth (0.01) as in the past. Positive readings
will be rounded up (0.01=0.1) as will negative
readings (-0.19=-0.1).

All multi event scores reported are scored on
the new IAAF scoring tables. Hand-timed
scores will be denoted with an "h."

ARIZONA

WOMEN'S AC, Tempe, March 17, 1984
-JT, McCarthy (Az St) 168-5.

ARIZONA Decathlon, Tucson, March 9-
10-Kinder (NM) 7531.

CALIFORNIA

AC, Berkeley, Feb. 9-HT, DeSoto (Wt
C) 204-7.

AC, Los Angeles, Feb. 9-HJ, Stanton
(unat) 7-2½.

WEIGHTMAN'S Pentathlon, Northridge,
Feb. 9-DT, Okoye' (Azusa) 189-4. HT, Pickering'
(Stan) 202-3; 2. Mann (Azusa) ?; 3. Fritch-
man (unat) 195-9. JT, Denton (CSN) 245-4; 2.
Stephens (unat) 240-0. Wt, Pickering' 66-3; 2.
Fritchman 65-3½; 3. Mann 64-7½.

AC, San Diego, Feb. 10-Women: SP,
Pagel (adi) 57-7½ (also 57-1; all over 17.00/
55-9½). DT, Pagel 173-3; 2. DeSnoo (SDI)
170-11.

CAL State Los Angeles 79-Cal State
Bakersfield 75-Cal Poly/Pomona 46, Bakers-
field, Feb. 16-TJ Tyler (CSB) 53-8½; 2. Cobbs
(CSLA) 52-2. HT, Collatz (CSB) 179-4. JT, Col-
latz 267-1.

AC, Berkeley, Feb. 16-JT, Cutler (WtC)
242-9.

AC, Fresno, Feb. 16-DT, P. Bender
(Fres) 190-11; 2. Kovar (unat) 181-3. HT, Mile-
ham' (FSTC) 227-9; 2. Littleton (Fres) 205-3.
JT, Jadwin (Tig) 249-10. Wt, Mileham' 75-8½
(5, x W) (f, 72-5, 73-5½, 74-3, 74-11½, 75-8½);
2. Littleton 61-9; 3. P. Bender 61-¾.

Women: JT, Bernstein (SLO) 162-1.

AC, Goleta, Feb. 16-DT, Okoye' (Azu-
sa) 184-3. HT, Mann (Azusa) 200-1; 2. Okoye'
182-2.

AC, Los Angeles, Feb. 16-100(-0.0),
Cook (USC) 10.37. 200(0.0), Manning (USC)
20.92. 110H(-0.0), Turner (unat) 13.4. 4 x 100,
USC 40.09.

HJ, Stanton (unat) 7-4½; 2. Meisler (All
Am) 7-0; 3. Caire (unat) 6-10. PV, Wicks (USC)
17-0. TJ, Hays (Muz) 51-6. SP, Kraychir (unat)
6-11½; ... nm-Talheim' (BYU). DT, Sundin'
(BYU) 188-5. HT, Hegarty' (unat) 223-8; 2.
Wolitsarsky (USC) 207-10.

Women: 100H(-1.6), Watkins (Cheet) 14.09;
2. Bates (USC) 14.51. 4 x 100, USC 45.81. LJ,
Williams (USC) 19-7½; 2. Bell (Cheet) 19-7. TJ,

Bates 40-1. SP, Clements (USC) 49-5½. JT, Oli-
vera (unat) 158-5; 2. Williams (CA) 153-3.

WOMEN'S AC, Long Beach, Feb. 16-
200, Brisco-Hooks (WC) 22.6; 2. Brown (WC)
23.0; 3. Griffith (WC) 23.1. DT, Norton (CA)
172-8; 2. Branson (All Am) 151-0.

AC, Irvine, Feb. 23-PV, Wicks (USC)
17-0; 2. TJ, Pullins (USC) 51-4½; 2. Tave (USC)
51-4. HT, Wolitarsky (USC) 219-2.

USC Women-New Mexico-Cal State Long
Beach, Los Angeles, Feb. 23-Teams: USC 109-
CSLB 38; USC 94-NM 61; NM 80-CSLB 50. HJ,
W. Brown (USC) 5-6. LJ, Williams (USC) 20-7.
TJ, Bates (USC) 40-7.

SAN Francisco State-Humboldt State,
San Francisco, Feb. 23-SP, Tafrales (SSTC)
65-3½. DT, Tafrales 189-5.

UCLA 101-Fresno State 70-San Diego
State 21, Westwood, Feb. 23-4 x 100, Fresno
State 40.24. PV, Fraley (Fres) 17-0. TJ, D.
Washington (UCLA) 52-8½. SP, Frazier
(UCLA) 61-9½. DT, P. Bender (Fres) 197-9.
HT, Littleton (Fres) 197-11; 2. Frazier 190-2;
3. Beene (UCLA) 184-6; 4. Arcaro (unat) 182-4.

Women: Fresno State 82-UC Irvine 45. 200
(0.0), Bailey' (UCLA) 24.11. 400, Bailey'
54.20. 100H, Devers (UCLA) 13.73. 400H,
Devers 59.26. SP, Jones (Fres) 50-4½. DT,
Barnes (Fres) 177-3; 2. Lutjens (UCLA) 165-8.
AZUSA Pacific 104-Point Loma 58,
Point Loma, March 2-DT, Okoye' (Azusa)
182-0. HT, Mann (Azusa) 209-3; 2. LeMasters
(Azusa) 188-2; 3. Okoye' 177-0. JT, Johnson
(Azusa) 230-0.

• MAJOR U.S. OUTDOOR MEETS •

SAN DIEGO BUD LITE

San Diego, March 2-
100(0.6), Cook (USC) 10.34.
1500, Greer (S Di) 3:53.13.
St Kerr (Ut St) 9:12.68.
110H(1.2), Lenstrophm (SSTC) 14.30; 2.
Jackson (SSTC) 14.40.
400H, Cooper (unat) 51.56.

HJ, Dale Davis (SDAA) 6-10; 2. Caire (unat)
6-10.
PV, Giuliano (CSN) 17-0.
LJ, Tave (USC) 25-4½; 2. Stewart (unat)
24-11½; 3. Jackson 24-7; 4. Harris (USC) 24-5;
5. C. Smith (ECC) 24-1¼.
SP, Larssen' (USIU) 57-4½.
HT, Wolitarsky (USC) 216-5; 2. Galle
(NYAC) 198-7.
JT, Petranoff (AW) 272-7.

Women:
100(-0.5), Carpenter (SLO) 12.03; 2.

Simmons (USC) 12.21; 3. Waitheara (Cheet)
12.23.

800, Ross (S Di) 2:08.32; 2. Dabney
(CSLA) 2:08.39; ... 4. Waitheara' 2:16.94.
1500, Castro (unat) 4:33.16.
5000, O'Hara (Cal) 14:43.32.
100H(-1.0), Chandler (unat) 13.74.
4 x 200, USC 1:37.58.

HJ, Sommer (Ath) 6-0; 2. McNeal (unat)
5-10; 3. Westover (Ath) 5-8.

LJ, Williams (USC) 20-3½; 2. Harvey
(SSTC) 20-2½; 3. Bates (USC) 19-8½.

SP, Pagel (adi) 61-5½ (AL) (2, x A)
(56-11½, 60-4 [3, x A], 61-5½, 59-2½, 61-1½,
● 59-10½-avg 59-9½); 2. Dasse (CA) 61-2½ (3, x
A) (58-1½, 54-10, 56-4½, 61-2½, 56-3½,
57-10½); 3. Pollock (CA) 52-6½; 4. Clements
(USC) 52-0; 5. Oswalt (CSH) 45-3½.

DT, Pagel 188-8; 2. DeSnoo (S Di) 183-9; 3.
Durchslag (Cal) 164-3; 4. Clements 159-8.

JT, Olivera (unat) 179-3; 2. Mueller (S Di)
175-10.