

TRACK NEWSLETTER

Volume 30, No. 6

April 26, 1984

• MAJOR U.S. MEETS •

DOGWOOD RELAYS

Knoxville, April 13-14—
Attendance, 2500-4000—
Invitational Men's Division (4/13-800,
5000, 10,000, 5KW, 4 x 800, T.J., DT, HT):
100(4.06), Smith (Bud) 9.99; 2. Giance
(Aub TC) 10.07; 3. Graddy (Tn) 10.16; 4.
Morris (Syr) 10.20; 5. Robinson (In) 10.23; 6.
Evans (E Car) 10.40; 7. Riddick (PPC) 10.45; 8.
Larkin (Bud) 10.52; 9. Harris (Toi) 10.58.
200(2.09), Butler (Bud) 20.3; 2. Blalock
(Ga) 20.3; 3. Giance 20.4; 4. McNair (Pur)
20.4; 5. W. Smith (PE) 20.9; ... 8. Grimes
(AW) 21.3; 9. D. Williams (Can) 21.3.
400, I-1. Franks (Sn II) 45.22 (WL, AL,
CL); 2. Nix (In) 45.3; 3. Forde (Sn III) 45.4; 4.
Sims (unat) 46.3; 5. Davis (adi) 46.7; 6. Duc-
kett (Ia) 46.9. II-1. Sanders (ACC) 46.52; 2.
Williams (In St) 46.93; 3. Peters' (Bud) 46.95;
4. Harris 48.49.
800, I-1. Jones (En Mi) 1:48.23; 2. Shea
(Brk) 1:48.90; 3. McIntosh (Bud) 1:49.10; 4.
Theriot (adi) 1:49.36; 5. O'Neill' (Vill)
1:49.93; 6. Colas (Pitt) 1:49.93; 7. Sanchez
(VMI) 1:50.11; 8. Anderson (Oh St) 1:50.12.
II-1. Brown (Pitt) 1:49.77.
1 Mile, Theriot 4:03.69; 2. Henriksen (CW)
4:03.88; 3. Stokka (S4) 4:04.14; 4. McIntosh
4:05.13; 5. Brantly (FI) 4:05.25.
St. Vanatta (SE Mo) 8:36.22; 2. Hyde
(USAF) 8:39.73; 3. Kromer (Mn) 8:43.36; 4.
Stack' (Iona) 8:44.52; 5. Fuller (unat) 8:54.02.
5000, Scruton' (Tig) 13:43.51; 2. Johnson'
(Wn Ky) 13:44.15; 3. Bevier (PE) 13:50.04; 4.
Brahm (In) 13:50.17; 5. Pittman (adi)
13:50.81.
10,000, Hopfensperger (unat) 28:40.5; 2.
Drenth (C Mi) 28:41.11; 3. Bunyan' (Sn II)
29:48.66; 4. Greene (Bud) 28:51.57; 5. Brew-
ster (MI) 28:55.47; 6. Tolson (Tn) 29:04.78.
110H(4.04), Norman (Rut) 13.62; 2.
McKoy' (Can) 13.64; 3. Talley (SWn Mi)
13.79; 4. Towns (adi) 13.89; 5. Davis (FI AM)
13.95; 6. Booker (Vill) 13.96; 7. Wilson (Tn)
14.06.
400H, I-1. Rambo (Bud) 49.42; 2. Thomas
(In) 49.83; 3. McDougald (Aub) 50.12; 4.
Brown (Sag V) 50.25; 5. Wilson 51.54; 6. Gray'
(Bud) 51.55; 7. M. Patrick (adi) 52.83; 8.
Valentine (Vill) 52.94. II-1. Davis (FI AM)
50.13; 2. Davis (VMI) 50.23; 3. Angel (ACC)
51.61; 4. Duncan (Sn II) 51.63.
5000W, Scully (Shore) 23:08.5; 2. Taylor
(Berea) 24:03.3; 3. Nelson (L. Bap) 24:35.1.
4 x 100, Georgia 39.60 (Jessie, Edwards,
Blalock, Benjamin); 2. Tennessee 39.90; 3.
East Carolina 40.22; 4. Southern Illinois 40.25;
5. Middle Tennessee State 40.61.
Heats: I-1. Tennessee 39.87.
4 x 200, Southern Illinois 1:22.45 (Adams,
Hill, Forde, Franks); 2. Auburn 1:22.55; 3.
Indiana 1:23.45; 4. Georgia 1:24.77; 5. Middle
Tennessee State 1:24.79.
Heats: I-1. Southern Illinois 1:22.23; 2.
Georgia 1:22.72. II-1. Tennessee 1:23.16.
III-1. Indiana 1:22.44; 2. Auburn 1:22.45.
4 x 400, Auburn 3:05.52 (Henderson 46.8,
McDougald 47.2, Griffiths' 45.9, Brooks 45.7);
2. VMI 3:06.36 (Davis 44.8); 3. Tennessee
3:06.79; 4. Eastern Michigan 3:08.55; 5.
Villanova 3:08.90; 6. East Carolina 3:11.35.
4 x 800, Villanova 7:21.33 (Keyworth
1:53.7, Borgese 1:49.6, Davis 1:50.6, Marshall

1:47.5); 2. Penn State 7:21.79; 3. South
Carolina State 7:25.00; 4. Eastern Michigan
7:25.96; 5. Tennessee 7:26.40; 6. Georgia
7:28.53.

4 x 1500, Illinois State 15:37.3 (Frerker,
Love, Flowers, Ozarowski); 2. Villanova
15:41.0; 3. Penn State 15:47.0; 4. Southern
Illinois 15:47.9.

SpMed, Eastern Michigan 3:19.00 (Freder-
ick, Witherspoon, Beasley, Jones 1:48.7); 2.
Tennessee 3:21.91; 3. Michigan 3:22.14; 4.
Florida 3:23.46.

Heats: I-1. Purdue 3:20.09.
HisMed, Villanova 9:39.94 (Davis 3:02.3,
Jenkins 46.9, Marshall 1:46.9, Keyworth
4:03.9); 2. Penn State 9:40.21. Ohio State
9:43.0; 4. Western Kentucky 9:49.0.

4 x 110H, I-1. Penn State 59.84. II-1.
Saginaw Valley State 58.08; 2. Tennessee
59.61.

HJ, Whitehead (unat) 7-4/4; 2. Willbanks
(unat) 7-1; 3. Wray' (Sn II) 7-1; 4. Glover (LW)
7-1; 5. Singleton (?) 7-1.

PV, Volz (SCS) 18-3/4; 2. Strawderman (MF)
17-8/8; 3. Suey (Card) 17-3/4; 4. Pullard (LAPD)
16-3/4.

LJ, Grimes (AW) 27-1-3/4w (26-9w, f, 26-1w,
f, 27-1-3/4w, f); 2. Lane (LW) 25-9/4; 3. Rahal
(FI) 25-7-3/4w; 4. Talley (SWn Mi) 25-4-3/4w; 5.
Holmes (Bud) 25-1-3/4w; 6. Little (JM) 25-3/4w.

TJ(w), Akridge (FI) 53-1-3/4; 2. Siler (unat)
53-0; 3. Cronic (FI) 52-4-3/4; 4. Hutchins (Bud)
52-2-3/4; ... nm-Neal (Tn) (inj).

SP, Maciejczyk (unat) 63-2-3/4; 2. Backes
(Mn) 62-7-3/4; 3. Nielsen' (Mi) 60-3/4; 4. L. Cham-
bul'' (Can) 59-5-3/4.

DT, Buncic (Ky) 204-9; 2. Heisler (In C)
190-5; 3. Kielty (unat) 187-6; 4. Garvey (Md)
186-9; 5. Harkness' (Clem TC) 182-3.

HT, Gillard (Atl TC) 207-3; 2. Smith (Sn II)
189-5; 3. Napolitano (Iona) 188-5; 4. Smith (Sn
II) 181-8.

JT, Neilson (KTC) 255-10; 2. Puccetti
(USMC) 251-6; 3. Field (Tn) 241-6; 4. Greene
(UCTC) 239-6.

Open Men's Division (4/14-100, 1500,
110H, 110H prelims):

100(3.14), Barham (E Tn) 10.40; 2. Council
(Aub) 10.45. Heats: IV(4.26)-1. Council
10.43. 1500, D. Peterson (AIA) 3:49.45. St.
Reid (St J) 9:08.38. 5000, Regan (St J)
14:22.77. 10,000, Law (Va T) 30:34.22.
110H(3.07), Glass'' (Can) 13.88. Heats: I(5.65)
-1. Benjamin (unat) 14.01. II(4.76)-1. Glass'
13.91. Semis: I(7.03)-1. M. Williams (unat)
13.81; 2. Nichols (ACC) 13.86. II(5.53)-1.
Glass'' 13.79; 2. Benjamin 13.81; 3. Stinson
(Mi) 13.93; 4. Long (JTC) 14.00.

HJ, Johnson (Cinc) 7-2. SP, Backes 61-5.
DT, Brandt (Pur) 188-3; 2. Scandrett (Tn)
183-9; 3. Backes 183-8.

Women's Division (4/13-800, 3000,
5000, 1000H, JT, prelims):

100(4.30), Bolden (Tn) 11.23; 2. Hightower
(Bud) 11.61; 3. Young (Aub) 11.62; 4. Ubah'
(Mo) 11.71; 5. Felder (Ky) 11.73; 6. Gilmore
(En Ky) 11.79.

Heats: I(2.58)-1. Ferguson' (MI) 11.74.
II(3.14)-1. Bolden 11.56.

400, I-1. Bolton (PE) 53.44; 2. Oliver (FI AM)
54.09; 3. Dunlap (Mo) 54.23; 4. Jones (FI AM)

54.29; 5. Porter (FI AM) 54.30. II-1. Taylor
(SC St) 54.13; 2. Hatcher (unat) 54.71; ... 5.
Gregorek (AW) 56.45.

800, Gregorek 2:03.79; 2. Clark (Tn)
2:03.83; 3. Walton (adi) 2:04.53; 4. Parrott
(In) 2:04.88; 5. Davidson (Tn) 2:06.33; 5.
Wilson (Mi) 2:07.11; 7. Williams (Oh U)
2:07.93; 8. Montgomery (In) 2:11.3.

1500, Krebs' (Clem) 4:19.8; 2. Beckford
(LAC) 4:23.2; 3. Dornhoefer (Mo) 4:24.0; 4.
Nesbit (NC) 4:23.5; 5. Voldnes' (unat) 4:27.0;
6. Rioux (Mi) 4:28.0; 7. Harvey (Tn) 4:31.0; 8.
Quelch' (Tn) 4:32.0; 9. Startare (Penn St)
4:35.0.

3000, Foster (Nik) 9:08.44; 2. Quelch' (Tn)
9:17.89; 3. Lantis (II) 9:21.98; 4. Schroeder
(Mi) 9:28.87; 5. Shepherd' (Clem) 9:29.71; 6.
King (V T) 9:32.15.

5000, Webb (adi) 15:22.76 (AL) (2, 2 US);
2. Bremser (WU) 15:41.82; 3. Girard (Gtn)
16:10.18; 4. Renzi (Penn St) 16:19.78; 5.
O'Reilly' (Tn) 16:23.17; 6. Updegrove (Penn
St) 16:56.22.

100H(2.94), Brady (Tig) 13.42; 2. Hairston
(Aub) 13.57; 3. Lowe (Ky) 13.75; 4. Pen-
dergraft (Aub) 13.77; 5. Martin (Oh HS) 13.85;
6. Williams (SC St) nt.

4 x 400, Tennessee 3:33.82 (WL, AL, CL)
(Oliver' 55.7, Barksdale 52.3, Clark 53.2,
Ratray' 52.7); 2. Florida A&M 3:35.10; 3.
Indiana 3:41.66.

HJ, Bullard (unat) 5-10; 2. Harrington (Ball)
5-10.

LJ(w), Ferguson' (MI) 21-10-3/4; 2. Hatcher
(unat) 20-10-3/4; 3. Newsome (FI AM) 20-6-3/4; 4.
Williams 20-4-3/4; 5. Eubanks (Mo) 20-3-3/4; 6.
Green (In) 20-3-3/4; 7. Jackson (Mo) 19-8-3/4; 8.
Taylor (OD) 19-5-3/4.

SP, Sobansky (Penn St) 54-6; 2. Wood (adi)
54-3-3/4; 3. Walton' (Md TC) 54-2-3/4; 4. Walsh'
(Tn) 49-8-3/4.

DT, Walsh' 180-6; 2. McDonald (Tn) 176-8;
3. Wood 174-2; 4. Wallace (Tn) 165-3; 5.
Sobansky 164-10; 6. Polyak' (Ky) 161-3; 7.
Cox (Oh St) 160-11; 8. Neer (unat) 156-8.

JT, Williams (CA) 165-6; 2. Ray (WCAC)
165-3; 3. Rouse (PE) 162-3; 4. Senz (Penn St)
161-6; 5. Wood 159-3; 6. Passera (Tn) 156-3; 7.
Calo (unat) 150-4.

OLYMPIC ELITE MEET

Los Angeles, April 14-

100, 1(0.75)-1. Evans (SSTC) 10.41; 2.
Bradford' (Muz) 10.56; 3. S. Williams (PE)
10.59; 4. Edwards (Muz) 10.62. II(4.5)-1.
Wilson (Muz) 10.50; 2. M. Sanford (Muz)
10.56; ... 6. J. Smith (Macc) 10.99.

200, I(0.25)-1. Evans 20.68; 2. Edwards
(Muz) 20.93; 3. Williams 21.09; ... 6. Carey
(SSTC) 21.55. II(1.75)-1. Tabron (Bud) 21.04.
400, I-1. Egbunike' (Azusa) 46.05; 2.
Tabron 46.39; 3. Robinson (PE) 46.44. II-1.
Jones (SSTC) 46.94; ... 3. M. Turner (PE)
47.39.

800, Hines (PE) 1:51.2.
1500, Russell (SSTC) 3:53.76.
110H(0.75), McCraney (Macc) 13.71; 2.
Lensttohm (SSTC) 13.92.

400H, Hargrove (DDTC) 51.22; 2. Len-
strohm 51.49.

4 x 100, Stars & Stripes TC 39.90 (Jones, B.
Jackson, D. Jackson, Holmes); 2. Muzik TC
40.86.

Women:

100(0.85), G. Jackson' (Atoms) 11.29
2. Hopkins (PE) 11.37; 3. Dixon (Atoms) 11.50; 4. Gill (unat) 11.59; 5. S. Brown (CSLA) 11.72; 6. Gabriel (PV) 11.74.
200(2.5), Vereen (NJ HS) 22.75; 2. Jackson' 22.79; 3. Smith (adi) 23.21; 4. Hopkins 23.58; 5. Boothe'' (GB) 23.88; 6. J. Griffith' (PE) 24.17.
400, Cheesborough (AW) 51.45 (AL); 2. D. Howard (CSLA) 51.66 (CL); 3. Sh. Howard (CSLA) 53.17; 4. T. Howard (CSLA) 54.88; 5. rich (unat) 56.7.
800, Merrill (AGAA) 2:07.37; 2. Monday (PE) 2:08.56.
3000, Schubert (Stan) 9:36.6; 2. Hopp (Stan) 9:50.2.
100H(1.00), Boothe'' 13.52; 2. Smith 13.66; 3. Weekly (Atoms) 14.00.
400H, E. Brown (Atoms) 56.99; 2. Farmer' (CSLA) 57.52; 3. Maxie (Ca HS) 58.35; 4. Edwinston (ML) 59.05; 5. Cozzetto (ld TC) 59.06; ... dnf—Sheffield (unat).

JENNER OPEN

San Jose, April 21—
100(3.51), Cook (USC) 10.19; 2. Morales (USC) 10.30; 3. S. Williams (unat) 10.40; 4. Quarrie' (SCS) 10.41; 5. Crain (NYPC) 10.42; 6. L. King (unat) 10.43.
200, I(-0.11)—1. Turner (adi) 20.52 (WL, AL); 2. Crain 20.77; 3. Cook 20.78; 4. Morales 20.78; 5. Williams 20.82; 6. King 20.86; 7. Edmonson (unat) nt.
11(0.63)—1. Dexter (All Am) 20.97.
400, Hassan' (Accu) 45.72; 2. Green (unat) 45.88; 3. Whitlock (Accu) 46.37; 4. Jones (SMU) 46.52; 5. B. Williams (SSTC) 46.55; 6. Henley (Accu) 46.56.
800, Johnson (ICAC) 1:49.72.
Mile, Guymaraes'' (Bra) 4:01.8; 2. Wicksell (S4) 4:02.5; 3. Peraz (SLO) 4:03.7; 4. Russell (SSTC) 4:03.9.
5000, Alcalá'' (Mex) 13:49.8.
110H(2.16), Turner 13.38; 2. Andrade (SMU) 13.59; 3. Bryggare'' (Fin) 13.63; 4. Cowling (Accu) 13.76; 5. Cooper (N Bal) 13.85.
400H, Holloway (Tig) 50.22; 2. Smith (C Ag) 51.54; 3. Campbell (SMU) 51.54.
4 x 100, USC Alumni 39.73; 2. USC 39.88; 3. SMU 40.26; 4. Cal State Northridge 40.97.
4 x 440, US Army 3:14.24.
HJ, Moran (CSH) 7-1%; 2. Goode (N Bal) 7-1%; 3. Milton (US Ar) 7-1%; 4. Caire (USC) 6-11%; 5. Radan (SSTC) 6-11%.
PV, Volz (SCS) 17-8%; 2. Duplantis (LSU) 17-4%; 3. Preiman (SJ St) 16-10%; ... nh—Rappe (LSU), Tully (NYAC), Durham (AIA).
LJ, McRae (BAS) 27-1%w (23-6%w, f, 25-3%, 27-1%w, 25-5%w, 26-9%w); 2. Pinnick (US Ar) 25-2%.
TJ, Garner (SBTC) 53-5%w (53-1); 2. Caldwell (unat) 53-1%w (52-4%); 3. Kimble (adi) 52-10%; 4. Weldon (SJ St) 50-11%; ... nm—Livers (MIA).
SP, Tafrales (WC) 66-4%; 2. Smith (unat) 66-3%; 3. Suelflohn (WC) 65-%; 4. Doehring (SJ St) 63-5%; 5. Akonniemi'' (Fin) 62-10; 6. Baxter (Fres) 59-11%.
DT, P. Bender (FSTC) 196-1; 2. McSeveny (SSTC) 189-5; 3. Weyers (CSN) 179-9.
HT, Ploghaus'' (WG) 259-4 (259-4, 1sf, 248-2, 255-7, rf, rf); 2. Tiainen'' (Fin) 258-10 (253-2, 258-10, 253-0, 251-7, 249-11, rf); 3. Schaefer'' (WG) 248-9; 4. Burke (Accu) 240-10; 5. Sahner'' (WG) 239-11; 6. Huhtala'' (Fin) 239-7; 7. Mileham'' (Fres) 238-0; 8. Green (SSTC) 236-6 (5, x US) (rf, rf, 223-4, rf, 236-6, rsf); 9. Bystedt'' (SJ St) 234-8; 10. McKenzie (PE) 231-3; 11. McArdle (OI) 220-6.
Open HT, Valimaki'' (Fin) 220-2; 2. Gassner (unat) 218-8; 3. Schumacher'' (SJ St) 213-3; 4. DeSoto (WC) 211-3; 5. Rohovit (Conv) 206-7; 6. Fritchman (CSB) 205-9; 7. Baxter 203-2; 8. Wolitarsky (USC) 199-10.

JT, Denton (CSN) 261-10; 2. Markus'' (Fin) 259-3; 3. Cutler'' (WC) 248-0; 4. Jadwin (Tig) 244-6; 5. Stephens (CSN) 243-10; 6. Kennedy (PCC) 241-9; 7. J. Amabile (SSTC) 238-8.

Women:

100(0.75), Gill (CSB) 11.68.
400, Banks (CSH) 53.73; 2. Campbell (PE) 54.46.
800, Emerson (Nik) 2:06.97; 2. Palmer (Cal) 2:09.95.
3000, Wyckoff (Fres) 9:36.7; 2. Avrit (SLO) 9:42.3.
100H(2.15), Chandler (SLO) 13.77; 2. Byrd (CSH) 13.96; ... 4. Greiner (AW) 14.10.
400H, Halldsmoottir'' (Ice) 60.74 NR.
4 x 100, Cal State Hayward 46.3.
4 x 440, Cal State Hayward 3:46.61.
HJ, Bluntson (adi) 6-½; 2. McNeal (SLO) 6-½; 3. Greiner 5-10; 4. Mendonca (Fres) 5-10.
LJ, Johnson (adi) 21-4 (20-1%, 20-7%, 20-5%, 20-5%, 21-0w, 21-4); 2. Hagger'' (GB) 20-8%w (19-7%); 3. Yarbrough (unat) 20-3%; 4. Lovelady (RRTC) 19-8%; 5. Greiner 19-6%.
SP, Losch'' (WG) 66-7%; 2. Pollock (CA) 54-1%; 3. Schmidt'' (WG) 54-½; 4. Hamilton (unat) 53-10%.
DT, Manecke'' (WG) 208-3; 2. Lunholm'' (Fin) 205-8; 3. Losch'' (WG) 177-7; 4. Kesler (Cal) 160-6.
JT, Laakso'' (Fin) 197-2; 2. Carpenter (AIA) 145-4.

KANSAS RELAYS

Lawrence, April 20-21 (4/20—10,000, 4 x220, 4xM, SM, LJ, heats)—
100, Zachary (Ok St) 10.61; 2. Duyer (SE Mo) 10.64; 3. Small (Nb) 10.66; 4. Washington (II) 10.69; 5. Wallace'' (Nb) 10.70.
200, Wallace'' 21.04; 2. Washington 21.20.
Inv 400, Uti'' (la St) 46.15; 2. Carey (Nik) 46.72; 3. Peters'' (PPC) 47.05; 4. Bradley (Tig) 47.21; 5. Washington (unat) 47.41; 6. Thomas (SE Mo) 47.43; 7. Dixon (unat) 48.83.
400, Armstead (NE Mo) 46.71; 2. Holm (la St) 47.41.
800, Boynton (Mi) 1:50.85; 2. Jurs'' (Wy) 1:50.93.
1500, Borge'' (Wy) 3:45.81; 2. Black'' (la St) 3:46.37.
St. Bradshaw'' (Wy) 9:00.2; 2. Wilson (Wich) 9:06.0.
5000, Kipsang'' (la St) 13:58.29; 2. Ondieki'' (la St) 14:02.69; 3. Bunyan'' (Sn II) 14:09.79.
10,000, Montoya (Adams) 29:52.54.
110H(-1.5), Wilcher (Mi) 13.8; 2. Jones (Ok St) 13.8.
400H, Ogidii'' (unat) 51.3; 2. Mercer (SSTC) 51.3.
4 x 110, Iowa State 40.42 (Uti'', Palmer, Hanna, Harris); 2. Oklahoma State 40.57; 3. Southern Illinois 40.58.
4 x 220, Southern Illinois 1:24.0 (Duncan, Hill, Forde'', Franks); 2. Oklahoma State 1:25.2.
4 x 440, Southern Illinois 3:07.76 (Duncan, Adams, Forde'', Franks); 2. Michigan 3:13.27.
4 x 880, Wyoming 7:33.15 (Slabach'', Jurs'', Murray'', Borge''); 2. Northern Iowa 7:35.47; 3. Nebraska 7:38.97.
4 x Mile, Iowa State 17:06.5 (Kipsang'', Ondieki'', Herum, Black''); 2. Nebraska 17:07.3; 3. Illinois 17:11.0.
SpMed, Drake 3:24.1 (Ockerman, Kilstrom, Hennessey, Martin); 2. Nebraska 3:24.6; 3. Air Force 3:27.5.
DisMed, Illinois State 9:48.46 (M. Sullivan, Burnell, Frerker, Love); 2. Nebraska 9:52.64.
HJ, Lewis (N Bal) 7-3%; 2. tie, Page (Accu) & Wray'' (Sn II) 7-0; 4. tie, Puvogel (UTEPE), Wallace (Adams) & Whitehead (unat) 6-10.
Inv PV, Lytle (Bud) 18-0; 2. Kenworthy (SSTC) 17-9; 3. Jesse (Dia) 17-4; 4. Wicks (CSB) 17-0; 5. Porter (Tx TC) 17-0; 6. Sweeney (unat) 17-0; 7. Kavanaugh (Macc) 17-0.

PV, Stubblefield (Ar St) 18-4% (=10, x C);
2. Loontjer (Nb) 17-9; 3. Schaeffer (Ar St) 17-0.
LJ, Wilhoite (unat) 25-2%; 2. Waynes (SSTC) 24-8%; 3. Harper (MI) 24-7%.
TJ, Harrison (Ks St) 52-1%; 2. Kiyali'' (la St) 51-2%.
SP, Lofquist (unat) 64-4%; 2. Johnson (Ks) 62-5; 3. Backes (Mn) 60-7%; 4. J. Smith (Sn II) 60-1; 5. J. Lehmann (II) 59-10%.
DT, Lofquist 185-4; 2. Johnson 177-4.
HT, Farmer (PPC) 223-8; 2. J. Smith 192-2.
JT, Belmonte (Nb) 225-1; 2. McKinnis (unat) 218-6; 3. Hansen (Ks St) 216-7.
Dec(4/18-19), Gefre (SWSTC) 7819h (7732f); 2. Novacek (Wy) 7615h (7529f); 3. Leutz (ND St) 7428h (7340f).

Women (4/20—5000, SpMed, HJ, TJ, SP, JT):

100, Ubah'' (Mo) 11.82; 2. Thacker (Nb) 11.83; 3. Peterson (UNLV) 11.84; 4. El Moutawakil'' (la St) 12.08; 5. Jones (la) 12.21.
200, Peterson 23.75; 2. King (Ks St) 23.88; 3. Stewart (UNLV) 24.29; 4. Badami (Nb) 24.39.
400, Conway (AF) 53.65; 2. Tate'' (Nb) 53.82; 3. Badami 54.32; 4. C. Blackman'' (Dra) 54.55; ... fs—Dunlap (Mo).
800, Jenkins (Adams) 2:07.11; 2. McIntosh (VIII) 2:07.26; 3. Biggs (Mo) 2:07.8; 4. Kehs (VIII) 2:08.72.
1500, Pihl (Ks St) 4:20.97; 2. Molloy'' (BYU) 4:22.18; 3. Vinal'' (NWN) 4:22.44; 4. Searby (VIII) 4:22.95; 5. Stadler (Ks St) 4:24.56; 6. Startare (Penn St) 4:25.60; ... 8. Dornhoefer (Mo) nt.
5000, McCullung'' (BYU) 9:26.52; 2. Schumacher (II St) 9:30.76; 3. McGowan (VIII) 9:32.86; 4. Doak (unat) 9:34.59.
5000, Doak 16:19.76; 2. Sons (la St) 16:26.26; 3. Schumacher (II St) 16:29.13; 4. Holiday (BYU) 16:29.29; 5. Silzer (Ks St) 16:29.44.
400H, Mathews (la St) 13.9; 2. Calhoun (Hawk TC) 14.0; 3. Thomas (Nb) 14.0; 4. Sellers (Wn II) 14.2.
400H, El Moutawakil'' (la St-Mor) 55.67 (WL) NR, CR (old CR 55.69A McCauley [Rut '83]); 2. Ali'' (Nb) 59.42; 3. Mackey (Co St) 59.44; 4. Grant (VIII) 60.55.
4 x 110, Nebraska 45.08 (Blanford, Powell, Badami, Thacker); 2. Missouri 45.92; 3. Illinois State 46.88.
4 x 440, Nebraska 3:42.62 (Ashmore 57.6, Badami 55.5, Ali'' 55.9, Tate'' 53.7); 2. Adams State 3:44.95.
4 x 880, Villanova 8:46.38 (McGowan, Grant, Kehs, McIntosh); 2. Missouri 8:58.22; 3. Kansas 9:07.59.
SpMed, Nebraska 1:40.28 (Blanford, Powell, Thacker, Tate'' 52.9); 2. Missouri 1:40.64 (Dunlap 52.8); 3. Drake 1:44.42; 4. Illinois State 1:44.87.
HJ, Graves (Ks St) 5-10; 2. Mol (la) 5-10; 3. tie, Bair (adi), Gwin (II St) & Hunt (Murr) 5-8; 6. Smith (Nb) 5-8.
LJ, Thacker (Nb) 21-½; 2. Risenhoover (Adams) 20-5; 3. Eubanks (Mo) 20-4; ... 6. Wentlock'' (Ks St) 18-10%.
TJ, Humphries (Penn St) 38-8%; 2. Grant (Nb) 37-8%; 3. Eubanks 37-6%; 4. Henry (Corn) 37-5%.
SP, Sobansky (Penn St) 53-4%; 2. Lerdahl'' (Ks) 48-6%; 3. Suggs (Ks St) 46-10; 4. Apiafi'' (Wy) 46-9%.
DT, Jones (BYU) 158-5; 2. Bossch (Ks) 158-1; 3. Sobansky 151-6; 4. Smith (la) 151-3.
JT, Beeraas'' (Ks) 166-2; 2. Senz (Penn St) 151-7; 3. Adams (la) 144-8; 4. Waage (Ks St) 142-6.
Hept(4/18-19), Clark (Nb) 5697h (5652t) (8, x C) (15.1, 5-6%, 43-6, 25-2, 18-0, 148-11, 2:21.5); 2. Lemoignan'' (Murr) 5479h (5430f); 3. McKernan (Ks) 5080h (5032f); 4. Wadman (Ks) 4989h (4947f).

• COLLEGIATE RELAYS & INVATIONALS •

SE-MOTION RELAYS

Cape Girardeau, Missouri, April 6-7—
100, McNair (Pur) 10.47; 2. Magee (En II) 10.54. 1500, White (SW Mo) 3:48.7. St. Vanat-ta (SE Mo) 8:40.0. 10,000, Wolf (II) 29:41.3. 110H, Cammack (unat) 14.27. 400H, Bell (Ar St) 51.95; 2. Nesbitt (M Tn) 51.96.
4 x 100, Middle Tennessee 40.59. 4 x 200, Middle Tennessee 1:23.49. 4 x 400, Middle Tennessee 3:07.56; 2. Purdue 3:08.39. 4 x 800, Purdue 7:28.90. 4 x 1600, Southeast Missouri 16:41.62. SpMed, Memphis State 3:20.5. DisMed, Memphis State 9:58.20. 4 x 110H, Southeast Missouri 59.56; 2. Illinois 59.66.
HJ, Patterson (unat) 7-2; 2. Whitehead (unat) 7-2. PV, Fewell (Ar St) 17-4. LJ, Bridges (unat) 25-4. TJ, McNair (FI V CC) 51-11. SP, J. Lehmann (II) 58-10%. DT, Jenner (unat) 193-1. HT, Matas (Wn II) 171-9.

Women:

100, Ubah' (Mo) 11.78; ... 8. Brady (Tig) 12.70. Heats(a): 1-1. Ubah' 11.49. 1500, Cotta (Pur) 4:22.70. 5000, Elseberry (Nn Ia) 17:18.01. 10,000, Bosch (Pur) 35:23.1. 110H, Martin (Oh HS) 13.98; 2. Brady 14.09. Heats (a): 1-1. Brady 13.61. 400H, Perry (Pur) 59.35.
4 x 100, Tennessee State 45.29; 2. Missouri 45.87. 4 x 200, Tennessee State 1:35.4; 2. Missouri 1:36.8. 4 x 400, Tennessee State 3:44.83. 4 x 800, Purdue 8:50.04; 2. Missouri 9:00.16. DisMed, Purdue 11:41.43; 2. Missouri 11:43.68.
HJ, Hunt (Murr) 5-8. LJ, Eubanks (Mo) 20-½. TJ, Eubanks 38-9%. SP, Hartman (Pur) 44-7%.

COLONIAL RELAYS

Williamsburg, Virginia, April 6-7—
Men (4/6—St, 400H, DisMed, LJ, HT, JT):
100, Gilchrist (Temp) 10.5. Open 100, Riddick (PPC) 10.9. 1500, McKeon (Rich) 3:42.0; ... 4. E. Koech' (Rich) 3:49.8. St. Kellog (W&M) 8:50.7. 5000, O'Sullivan' (Vill) 13:51.1; 2. Bikani' (FD) 13:52.7; 3. Harshman (Buck) 13:56.9; 4. Peterson (SR) 13:57.2. 10,000, McCormack, (GM) 29:40.0; 2. Reif-snyder (Buck) 29:46.0. 110H, Booker (Vill) 13.8; 2. Wilson (PPC) 14.1; 3. Powell (W&M) 14.1. 400H, Valentine (Vill) 50.8; 2. Davis (VMI) 50.8; 3. Mann (Va HS) nt; 4. Booker 51.3.
4 x 100, Philadelphia Pioneers 40.91. 4 x 200, Hampton 1:25.7. 4 x 400, Howard 3:08.7; 2. Villanova 3:09.6. 4 x 800, Villanova 7:24.2; 2. Pitt 7:25.6. 4 x 1600, Villanova 16:34.8; 2. St. Joseph's 16:42.6. SpMed, Howard 3:20.3; 2. Pitt 3:20.4; 3. Villanova 3:20.7. Dis Med, Villanova 9:36.4; 2. Pitt 9:40.8; 3. Richmond 9:44.1; 4. Iona 9:45.1. 4 x 110H, Mt. St. Mary's 59.1.
HJ, Hopson (unat) 7-2½; 2. Sykes (ACC) 7-2½; 3. Glover (LW) 7-1½; 4. Jacobs (PTFC) 7-½. LJ, Reid (Hamp) 24-8%. TJ, Witherspoon (VTC) 51-4%. SP, Zelezniak (Kap) 63-11½; 2. Donohue (Iona) 61-7. DT, Reardon (OhTC) 183-2. HT, Napolitano (Iona) 195-1; 2. Hickey' (Man) 193-9. JT, Mirabelli (Will TC) 223-11; ... 3. Juskus (NYAC) 214-2.

Women (4/6—400H, 4 x 800, HJ, SP, HS

LJ):
100, Coke (FD) 12.0; 2. Young (FD) 12.0. 1500, Curtin (NY HS) 4:28.6. 5000, Bowers (W Chest) 16:19.5. 100H, Young 13.8. 400H, McCauley (adi) 59.1. 4 x 100, Howard 46.8. 4 x 400, Howard 3:44.8. 4 x 800, William & Mary 9:06.7.
HJ, Simmons (W&M) 5-6. LJ, Connor (N.J. HS) 20-9; 2. Taylor (OD) 19-6%; 3. Bailey (How) 19-5. HS LJ Connor 20-2. SP, Davis (PAL) 50-10%. DT, Woodside (Hamp) 153-10.

OREGON MINI-MEET

Eugene, April 7—
800, Guymaraes' (Bra) 1:48.9; 2. Barbosa' (Bra) 1:50.0. 3000, Jensen (AW) 8:10.4; ... 3. Malley (N Bal) 8:20.4. St. James (unat) 8:50.5; 2. Addison (AW) 9:01.1.
● 10,000, Williams' (Can) 27:55.92 NR (WL); 2. Eyestone (BYU) 27:56.06 (AL, CL) (2, 2 American collegian; 12, x C); 3. Salazar (AW) 27:56.47; 4. Curp (N Bal) 28:01.02; 5. G. Donakowski (unat) 28:03.92; 6. Lindsay (AW) 28:05.07;
7. Clary (adi) 28:07.01; 8. Cummings (Conv) 28:15.78; 9. Perkins (AW) 28:20.4; 10. Vaughn (N Bal) 28:21.7; 11. Aldridge (AW) 28:28.7; 12. Matthews (AW) 28:30.6; 13. Butler' (Can) 28:39.9;
14. Bordeleau' (unat) 28:42.0; 15. Huff (ARC) 28:45.1; 16. Janicki (Macc) 28:47.5; 17. Gordon (AW) 28:49.5; 18. Idstrom (Nik) 28:52.1; 19. Tabb (Nik) 28:56.0; 20. Lonergan (VRC) 29:12.6; 21. Harvey (ARC) 29:19.6; 22. Pilkington (unat) 29:31.2; 23. Spinney (AW) 29:48.5; 24. Kissin (S4) 30:33.4; ... dnf—Stemmer (AW).
(Mile splits for leader: 4:31, 4:32 [9:02], 4:38 [13:40], 4:28 [18:08], 4:29 [22:37], 5:25 [27:02])
PV, Anicker (AW) 17-½. HT, McArdle (OI) 222-1. JT, Lorentzen' (Nor) 228-8.
Women:
3000, Hayes (unat) 9:20.9; 2. Eide (OI) 9:29.3; 3. Sa. Gregg (CNW) 9:37.9; 4. Roth (Or) 9:45.3.

DUKE/CAROLINA CARNIVAL

Durham, North Carolina, April 6-7—
Men (4/6—100, 1500, 110H, 4 x 4, 4 x B, LJ):
100, Williams (E Car) 10.48. 200, Williams 21.45. 400, Ubgisies' (SH) 46.63. 800, Moore (OI) 1:50.34. 1500, McAllister (ACC) 3:49.33; 2. Cooper (Conv) 3:49.90. St. Gaynor (NC St) 9:08.4. 110H, White (E Car) 13.87; 2. Nnakwe' (SH) 13.90; 3. McClain (SH) 13.94; 4. C. Foster (PPC) 14.03. 400H, McClain 52.65.
4 x 100, East Carolina 40.58. 4 x 400, Seton Hall 3:10.64. 4 x 800, Wake Forest 7:36.59. 4 x 1500, North Carolina TC 15:54.46. SpMed, St. Augustine's 3:32.09. DisMed, Liberty Baptist 10:08.24. 4 x 110H, St. Augustine's 59.45.
HJ, Mack (App) 6-10. LJ, Brooks (E Car) 24-5. TJ, Mitchell (St Aug) 51-8%. SP, W. Carter (Tly) 59-10. JT, Shaeffer (NC) 237-10.

Women (4/6—800, 3000, 400H, 4 x 1, TJ, SP):
100, Davis (St Aug) 12.04. 800, P. Bradley (Vill) 2:04.77; 2. Kehs (Vill) 2:09.18; 3. Grant (Vill) 2:09.39. 1500, Searby (Vill) 4:26.3. 3000, McGowan (Vill) 9:23.3; 2. Searby 9:24.4. 5000, Nesbit (NC) 15:52.9. 100H, Davis 13.96; 2. Bradley 14.24. 400H, Bradley 58.19; 2. Grant 60.83; 3. Rucker (St Aug) 62.48.
4 x 100, St. Augustine's 47.56. 4 x 400, Villanova 3:44.38 (Bradley 54.0). 4 x 800, Villanova 8:59.31.
LJ, Douglas (St Aug) 20-1½; 2. Rucker (St Aug) 19-9. TJ, Douglas 37-½. SP, Robinson (NC) 46-2. JT, MacKinney (NC) 151-2.

7-11/MORNING NEWS INVITATIONAL

Dallas, April 14 /strong crosswinds/—
100, Lattany (Bud) 10.24; 2. K. Sutton (TTC) 10.51; 3. L. Smith (AI) 10.53; 4. Lawrence' (ACU) 10.55.
200, Lattany 20.73; 2. A. Williams (ACU) 21.02; 3. Conley (Ar) 21.17; 4. Smith 21.20.
HS 200, Martin (Tx HS) 20.75.
400, Witherspoon (ACU) 46.84; 2. Hartson (LW) 47.15; 3. Richard (LW) 47.21; 4. Stapleton' (LW) 47.81; 5. Phillips (AW) 48.00.

800, Mays (Bud) 1:48.97; 2. Trahan (PV) 1:49.02; 3. F. Williams (ACU) 1:49.49; 4. Whitaker (AIA) 1:49.54; 5. Moore (unat) 1:49.60; 6. Masterson (LW) 1:50.97.
1500, Koskei' (Pin) 3:40.83; 2. O'Mara' (NYAC) 3:42.41; 3. Obwocha' (Ran JC) 3:43.09; 4. Donovan' (Ar) 3:43.82; 5. Rugut' (SMU) 3:44.31; 6. G. Taylor (Ar) 3:44.73.
St. Sitonik' (AIA) 8:56.99; 2. Bishop (unat) 9:05.33.
5000, Rol. Reina (Ar) 14:34.50; 2. Heffner (MS) 14:39.32.
110H, Andrade (SMU) 13.78; 2. Cleary (Ar) 14.14.
400H, Nylander' (SMU) 50.95; 2. Smith' (LW) 51.78; 3. Cleary 52.10.
4 x 100, Abilene Christian 40.93; 2. SMU 40.96.
4 x 400, SMU 3:09.97; 2. Abilene Christian 3:11.98.
HJ, Jasinski (Ar) 7-¾; 2. Crooks' (ACU) 7-¾; 3. tie, Fields (unat) & Allen (unat) 6-10%. PV, Jenkins (ACU) 18-0; 2. Jesse (Dia) 17-9; 3. Ledson (unat) 17-0; 4. tie, Klee (Ar) & Williams (ACU) 16-6.
LJ, Davis (Ar) 24-10%.
TJ, Salazar' (ACU) 52-10%; 2. Conley 52-9; 3. Rudd (NM) 51-3%; 4. Williams (SMU) 50-7. SP, Carter (SMU) 66-4%; 2. Ellis (AI) 58-8%. DT, V. Hafsteinsson' (AI) 195-0; 2. Hanley (unat) 179-4; 3. Carter 171-9.
HT, Farmer (PPC) 226-8; 2. Weir' (SMU) 220-10; 3. Bateson (SMU) 210-3; 4. Johnsen' (UTEP) 206-0.
JT, Bradstock' (SMU) 265-1; 2. Kelly' (Ran JC) 250-4.

LSU MEN'S INVITATIONAL

Baton Rouge, April 13-14 (4/13—St, TJ, SP, JT, prelims):
Teams: 1. Texas 85; 2. Nebraska 61; 3. Wisconsin 53; 4. LSU 48; 5. Virginia 38.
100, Hackett (Wi) 10.42; 2. Small' (Nb) 10.45. 200, Small' 21.10; 2. Hackett 21.11. 400, Sigurdson' (Tx) 46.67; 2. Patterson (Tx) 47.05; 3. Green (LSU) 47.34. 800, Louis (LSU) 1:50.26; 2. Kapheim (Wi) 1:51.12.
1500, Hacker (Wi) 3:42.54; 2. Hinton (Va) 3:42.62; 3. Beck (LSU) 3:44.77; 4. Gokie (Nb) 3:45.07; 5. Brown (Va) 3:46.22; 6. Volkey (Wi) 3:46.68. St. Sang' (Tx) 8:46.55; 2. Chelelgo' (Tx) 8:48.50. 5000, Easker (Wi) 14:06.79; 2. Chelelgo' 14:16.39; 3. Sang' 14:17.24.
110H, Ross (Nb) 13.82; 2. Toon (Wi) 13.92; 3. Roby (Wi) 14.00; 4. Fletcher (Nb) 14.02. Heats: 1-1. Ross 14.04; 2. Roby 14.05. II-1. James (LSU) 13.84. 400H, Williams (LSU) 52.0. 4 x 100, Virginia 40.61. 4 x 400, Texas 3:07.49; 2. LSU 3:09.28.
● HJ, Lott (Tx) 7-5½ (2, =2 AJ); 2. Burton (Nb) 7-4%. PV, Rappe (LSU) 17-8%; 2. Loontjer (Nb) 17-8%. LJ, Johansson' (Tx) 24-10%. TJ, Toon 52-7½. SP, Lowell (Tx) 58-6. DT, Latham (Va) 175-1. JT, Vilhjelmsson' (Tx) 284-3; 2. Borglund' (Tx) 266-10; 3. Bullion (Tx) 246-10.

LSU WOMEN'S INVITATIONAL

Baton Rouge, April 13-14 (4/13—5000, TJ, SP, JT, prelims):
Teams: 1. Florida State 125; 2. Wisconsin 97; 3. Texas 94; 4. Florida 81; 5. Nebraska 77; 6. Virginia 28; 7. LSU 23.
100, Thacker (Nb) 11.52; 2. Finn (FI St) 11.68; 3. Shurr (Tx) 11.70; 4. Payne' (FI St) 11.74; 5. Givens (FI St) 11.76; 6. Eiring (Wi) 11.89.
● Heats: 1-1. Thacker 11.39 (CL); 2. Finn 11.58. II-1. Givens 11.48; 2. Smajstrla (Tx) 11.62. III-1. Payne' 11.54; 2. Shurr 11.56.
● 200, Givens 23.29 (AL, CL); 2. Thacker 23.54; 3. Payne' 23.77; ... 6. Finn 24.37.
Heats: 1-1. Payne' 23.44; 2. Thacker 23.51; 3. Shurr 23.79. II-1. Givens 23.35 (AL, CL).

400, Cliette (FI St) 52.86; 2. Tate' (Nb) 53.19; 3. Davis (FI St) 53.99; 4. Levy (FI St) 54.71; 5. Badami (Nb) 55.50.

Heats: 1-1. Cliette 53.31. 11-1. Tate' 53.01.

800, Walker (Tx) 2:07.37; 2. Hacker (FI St) 2:08.24; 3. Kelly (Va) 2:08.41; 4. Arnold (Tx) 2:08.79.

1500, Branta (Wi) 4:20.87; 2. Procaccio (FI) 4:23.20; 3. Arnold (Tx) 4:25.07; 4. Rowen (Va) 4:26.43.

3000, Steely (FI) 9:19.89; 2. Ishmael (Wi) 9:25.67; 3. Coomer' (FI St) 9:26.26; 4. Borovicka (FI St) 9:34.15; 5. Farmer (FI) 9:35.60.

5000, Branta (Wi) 15:48.44; 2. Steely 15:52.59; 3. Ishmael 16:10.54; 4. Farmer 16:11.15; 5. Reneke (Wi) 16:34.50; 6. McKillin (Wi) 16:35.77; 7. Matava (Va) 16:35.80.

100H, Blanford (Nb) 13.69; 2. J. Brown (FI St) 13.72; 3. Thomas (Nb) 14.03.

Heats: 1-1. Blanford 13.7.

400H, Bressant (FI) 58.13; 2. Crowther (FI) 58.60; 3. O. Brown (FI St) 59.34; 4. Ali' (Nb) 59.64; 5. McKay' (FI St) 59.81.

4 x 100, Florida State 44.61 (WL, AL, CL) (Finn, Payne', Davis, Givens); 2. Nebraska 45.36; 3. Texas 45.74.

4 x 400, Florida State 3:38.72 (Davis, Cliette, O. Brown, Payne'); 2. Texas 3:39.48; 3. Nebraska 3:43.54.

HJ, Smith (Nb) 6-1; 2. Markham (FI St) 5-8; 3. Turner (Tx) 5-8.

LJ, Brown (Wi) 19-10½; 2. Schofield (FI) 19-6¾.

TJ, Turner 43-4¼ (CL) (best known mark ever); 2. Dollins (Wi) 39-6¾; 3. Tisdale (Tx) 39-1.

SP, Nitsch (Wi) 48-4¼; 2. Williford (LSU) 48-2.

DT, Mathews (FI) 149-5.

JT, Chrobak (Tx) 169-6; 2. Mercer (FI) 158-1.

BAYOU CITY INVITATIONAL Houston, April 14-

100(w), Booker (Tx Sn) 10.39. 200(w), J. Hinds' (Lam) 21.08. 400, Wyatt (PPC) 46.66; 2. D. Hinds' (PPC) 46.70. 800, Morgan (Lam) 1:52.37. 1500, Caceres' (Lam) 3:52.32. St. Colmenares (unat) 9:07.6. 110H(w), Baker (Hous) 13.68; 2. Timpson (Tx Sn) 13.74; 3. Brantley (Tx Sn) 14.00; 4. Bell (Rice) 14.03. 400H, Ross (Lam) 51.59. 4 x 100, Texas Southern 41.04. 4 x 400, Philadelphia Pioneers 3:11.29.

HJ, Howard (PCC) 7-2½; 2. Eriksson' (Lam) 7-2½; 3. Broadway (Hous) 7-1; 4. Budnik (Hous) 7-1; 5. Reed (Hous) 7-1. PV, Bratloff (AIA) 17-0; 2. tie, Hall (PCC) & Gatch (Hous) 16-6. LJ(w), Sands' (Hous) 25-6¼; 2. Johnson' (Tx Sn) 23-8¼. TJ(w), Criddle (SMTC) 56-½; 2. Jordan (unat) 54-8; 3. Sands' 52-10; 4. Washington (unat) 50-11¼; 5. Johnson' 50-6; 6. Eriksson' 50-5½. SP, Stuart (UCTC) 62-6. DT, McCulla (UCTC) 202-2; 2. Hadnot (Lam) 187-10; 3. Meyer (unat) 185-2; 4. T. Scott (PCC) 180-11. JT, Erskine (Hous) 240-4; 2. Butler (Hous) 237-2.

Women:

100(w), Mastin (Hous) 11.64. 200(w), Age' (Tx Sn) 24.04. 400, Sowumni' (Tx Sn) 53.69. 800, Lewis (Rice) 2:14.17. 1500, Lewis 4:31.56; 2. Washington (AW) 4:31.70. 3000, Smith (unat) 9:58.85. 100H(w), Epps (Tx Sn) 13.52; 2. Usifo' (Tx Sn) 13.76. 400H, Clary (Hous) 60.44; 2. Usifo' 62.05. 4 x 100, Houston 44.83 (Mastin, Glover, Lewis, Washington). 4 x 400, Texas Southern 3:43.01; 2. Houston 3:45.11.

HJ, Carter (Hous) 5-10. LJ(w), Jackson (PV) 20-7½; 2. Lewis (Hous) 20-5; 3. Mc-Knight' (adi) 20-3¼. TJ(w), Neal (PV) 39-2¼. SP, Gay (Tx Sn) 48-4. DT, Gay (Tx Sn) 172-8. JT, Ferdinand (Rice) 136-7; 2. Lewis 120-10.

WOMEN'S OLYMPIC DEVELOPMENT MEET. Santa Monica, April 14-

100(0.32), Ashford (PE) 11.16 (WL, AL).

200(1.93), Ashford 22.75 (WL, AL).

400, Harmon (PE) 58.06. 800, Hopper (PE)

2:08.60. 1500, Hopper 4:17.4. 3000, Allred (CSN) 10:10.69. 100H(0.29), Harmon 14.40.

400H, Beck (CA) 60.23.

HJ, tie, Bell (CA) & Montes' (Mex) 5-8. LJ,

Crabtree (CA) 19-6¼.

SP, Griffin (AW) 58-7¼ (AL) (2, x US)

(57-9¼, f, 56-11¼, 57-3¼, f, 58-7¼); 2. Dasse (CA) 52-10.

DT, Griffin 200-8 (f, 186-10, f, 200-8,

196-0, 194-11); 2. Kaylor (unat) 170-11; 3.

Toman (CW) 165-7; 4. Lutjens (UCLA) 158-5;

5. Dasse 153-2. JT, Olivera (Ca HS) 147-8.

CONVERSE/ARLINGTON RELAYS Arlington, Texas, April 14-

Teams: 1. Texas A&M 159; 2. Baylor

121; 3. UT Arlington 108; 4. Northeast Loui-

siana 98; 5. TCU 56; 6. West Texas State 9; 7.

North Texas State 5.

100(4.25), Davis (Bay) 10.24; 2. Thomas

(Bay) 10.37; 3. Lacy (NE La) 10.49; 4. Austin

(Tx AM) 10.53; 5. Maness (TCU) 10.62. Heats:

1(6.90)-1. Davis 10.32. HS 100(w), Sholars

(Tx HS) 10.43. 200(2.40), Maness 20.96; 2.

Austin 21.02; 3. Davis 21.26. 400, Ingraham

(TCU) 47.26; 2. Cannon (TCU) 47.51; ...

5. Caldwell (Bay) 47.85. 800, Glover (NE La)

1:49.46; 2. Horton (Bay) 1:49.89. 1500, Elliott

(Tx AM) 3:54.64. St. Phillips (Bay) 9:19.9.

5000, Barrios (Tx AM) 14:09.17. 110H

(4.60), Daniels (UTA) 13.65; 2. Link (NE La)

13.71; 4. Thompson (Bay) 13.78; 4. Henderson

(Tx AM) 13.86; 5. Moody (Tx AM) 13.91.

Heats: 1(3.65)-1. Daniels 13.91; 2. Moody

13.99. 11(0.60)-1. Link 13.95. 400H, Hender-

son 50.81; 2. Moody 51.27; 3. Daniels 51.70. 4

x 100, Baylor 40.03. 4 x 400, Baylor 3:05.6; 2.

Texas A&M 3:06.6; 3. UT Arlington 3:07.6; 4.

TCU 3:09.7.

HJ, Glass (Tx AM) 6-11. PV, Hodge (Bay)

17-8¼. LJ, Ester (NE La) 24-6. TJ, Johnson

(UTA) 49-1. SP, Reed (NE La) 58-1. DT,

Parman (NE La) 177-5. JT, de la Garza' (Tx

AM-Mex) 268-2 NR.

ANGELO STATE INVITATIONAL San Angelo, Texas, April 14-

Men's Teams: 1. Texas Tech 165; 2.

Angelo State 123; 3. SF Austin 101; 4. South-

west Texas 65.

100(2.20), Harris (Tx T) 10.58. 200(2.02),

Holmes (SW Tx) 20.97. 400, Bryant (SFA)

46.95. 800, Konchellah' (W Bap) 1:47.11 (CL).

1500, Bloor (SFA) 3:53.26. St. W. Sang' (Tx T)

9:23.16. 110H, Anderson (SFA) 14.04. 400H,

Hawkins (Ang) 49.52; 2. Morrison (Tx T)

50.90. 4 x 100, SF Austin 40.95. 4 x 400,

Texas Tech 3:09.13.

LJ(w), Selmon (Tx T) 26-9¼; 2. Ther-

whanger (Ang) 26-1; ... 5. Poyser' (Tx T) 24-6.

TJ, Poyser' 51-3¼. SP, Flyman' (Ang) 62-5¼.

Women's Teams: 1. Abilene Christian

170; 2. Texas Tech 104; 3. UT San Antonio 73.

100(1.42), Kyomo' (ACU) 11.74. 200 (1.83), Kyomo' 24.25. 1500, Medina (Tx T) 4:26.5. 100H(1.98), Stewart (Ang) 14.03. 400H, Craig' (ACU) 59.28. 4 x 100, Abilene Christian 46.56. 4 x 400, Abilene Christian 3:47.84.

HJ, Seldon (Ang) 5-7. LJ(w), Seldon 21-8¼

2. Jackson (ACU) 21-2¼; 3. Gran' (Tx SA)

20-8¼. TJ(w), Gran' 42-5; 2. Foster (ACU)

40-11¼; 3. Herndon (Ang) 40-2¼; 4. Williams

(Tx SA) 39-8¼. DT, Williams (Tx T) 154-0. JT,

Smith' (ACU) 159-5.

SAN JOSE WEIGHT CLASSIC San Jose, April 14-

SP, Oldfield (adi) 68-1¼ (67-2¼, 66-11¼, ff,

66-7, 6868-1¼, ff); 2. Suelfflohn (WC) 64-9¼; 3.

Tafraflis (WC) 63-7; 4. Weeks (SSTC) 63-3¼; 5.

Semkiw (unat) 62-11¼; 6. Faul (WC) 62-10; 7.

Akonniemi' (Fin) 62-10.

DT, Bishop (WC) 190-7; 2. McGoldrick

(Pum) 186-4; 3. Kaufman (Az) 182-8; 4. Weeks

178-10.

HT, Tiainen' (Fin) 264-5 (250-0, 263-0,

264-5, 261-11, ff, 253-10); 2. Huhtala' (Fin)

241-11; 3. Bystedt' (SJ St) 241-9; 4. Schu-

macher' (SJ St) 202-3; 5. DeSoto (WC) 198-5;

6. Wallis (unat) 194-7.

JT, Markus' (Fin) 252-4.

Women:

SP, Losch' (WG) 63-9; 2. Schmidt' (WG)

54-7¼; 3. Cady (Stan) 52-10¼.

DT, Manecke' (WG) 207-4; 2. Lundholm'

(Fin) 199-10; 3. Cady 197-4 (CL) (195-6,

197-4, ff, ff, ff); 4. Losch' 188-2.

JT, Laaksalo' (Fin) 214-5.

JOHN JACOBS INVITATIONAL Norman, Oklahoma, April 14-

100(2.06), Bly (Ok) 10.37; 2. Ross (Ok St)

10.49. 200(1.55), Bly 20.37 (WL, AL, CL); 2.

Jones (Ok) 20.50; 3. Carter (Ok) 20.53; 4.

Hogan (Ks Tc) 20.68. 400, Thomas (Ok St)

47.27. 800, Wood (Ok St) 1:52.98. 1500,

Harper (OR) 3:50.38. St. Guyman (Ok Chr)

9:11.9. 5000, Rankin (unat) 14:29.38. 110H

(3.02), Jones (Ok St) 13.96. 400H, Patterson

(Ok St) 51.05. 4 x 100, Oklahoma 39.59

(Jones, Young, Carter, Bly); 2. Oklahoma State

39.85. 4 x 400, Oklahoma 3:05.71 (Jones

45.9, Kemp 46.3, Carter 46.3, Bly 47.3).

HJ, Bryant (unat) 6-10. PV, Dial (Ok St)

18-0. JT, Hansen (Ks St) 241-8; 2. M. Perbeck

(unat) 230-7.

Women:

100(0.72), Marshall (En Ok) 11.98. 200

(2.44), King (Ks St) 23.88; 2. Marshall 23.98.

400, Johnson (MS) 54.20; 2. Coleman (AIA)

54.53. 800, A. Campbell (Ok) 2:05.9. 1500,

Larrieu (N Bal) 4:18.38. 3000, Stadler (Ks

St) 9:33.09; 2. Struckhoff (Ks St) 9:37.74.

100H(2.06), Sanders (Ok) 13.95. 400H, Hoyle'

(MS) 60.29. 4 x 100, Kansas State 46.53. 4 x

400, Oklahoma 3:39.86.

HJ, Chesbro (CCTC) 6-0; 2. Clough (Ok)

5-10. LJ, Scott' (Atoms) 20-0. SP, Lerdahl'

(Ks) 48-2¼. DT, Bossch (Ks) 156-9. JT, Bee-

raas' (Ks) 169-9.

• U.S. AMENDMENTS •

p.12 LOS Gatos, Jan. 7-Wt, Burke 73-2 (69-9, 71-8, 70-5, 73-0, 73-2, 70-1); 2. Bystedt' (SJ St) 66-3.

LOS Angeles, Jan. 14-110H, A. Booker (PE) 13.8.

LOS Angeles, Jan. 21-110H, McCra-
ney (Macc) 13.6; 2. A. Booker (PE) 13.7.

p.26 LOS Gatos, Jan. 28-PV, Babits 17-1¼. Wt, Burke (Accyd) 70-10 (69-9, 70-4, 70-10, p, p, p); 2. Bystedt' (SJ St) 67-7.

DECATHLON, Los Angeles, Jan. 29-
30-2. Johnson 7570h (7479t).

LOS Angeles, Feb. 4-110H, McCra-
ney (Macc) 13.8.

BAKERSFIELD, Feb. 11-HT, Fritch-
man 211-5.

p.34 GAINESVILLE, FL., Feb. 11 (not 2).
RALEIGH, NC-100, Young' (NC St)
10.40. 110H, Young' 13.98. JT, Sheaffer
250-0.

p.39. TEXAS Southern Relays-Inv 4x100,
Santa Monica TC 39.82 (Lance, McNeil, Ket-
chum, Lewis); 2. Tiger International 39.96; 3.
Texas Southern 39.97.

• LEADING COLLEGIATE DUALS •

ARIZONA STATE-BYU-OKLAHOMA

Tempe, March 17 /AS 92-BYU 58; AS 107-0 40; BYU 95½-0 52½/-
100, Gapen (Az St) 10.64. 200, Bly (Ok) 21.14. 400, Robinson (Az St) 46.5; 2. Kemp (Ok) 46.9. 800, Richardson (Az St) 1:49.15. 1500, Stahr (Az St) 3:45.41; 2. Scott (Az St) 3:48.18. St, Barney (N Bal) 8:49.99. 5000, Eyestone (BYU) 14:05.28; ... 4. Stahr 14:40.94. 110H, Boyd (Az St) 14.22. 400H, Boyd 53.46. 4 x 100, Arizona State 39.81 (Frazier, Gapen, Mathis, Robinson); 2. Oklahoma 39.94. 4 x 400, Oklahoma 3:06.84 (Kemp, Truitt, McConico, Jones).
HJ, Patrick (Ok) 6-11. PV, S. Tully (Az St) 17-0. LJ, Frazier (Az St) 25-½; 2. Mayfield (Az St) 24-11½. TJ, Frazier 51-1½; ... 3. Mayfield 49-2½. SP, Hubbard (unat) 64-½; 2. Tallham' (BYU) 61-8½. DT, Fernholm' (BYU) 196-11; 2. Sundin' (BYU) 191-3; 3. Tallhem' 186-3. JT, Tallhem' 249-2.

TEXAS WOMEN'S "SUPERQUAD"

Austin, March 24-
Texas 86-Nebraska 68-New Mexico 26
-Texas A&M 3:
100, Smajstrla (Tx) 11.3; 2. Bell (NM) 11.3; 3. Cuthbert' (Tx) 11.5. 200, Thacker (Nb) 23.59; 2. Smajstrla 23.68; 3. Bell 23.89; 4. Cuthbert' 24.26. 400, Tate' (Nb) 53.89; 2. Turner (Tx) 54.02; 3. Shurr (Tx) 54.63; 4. Burke' (Nb) 54.79; 5. Badami (Nb) 56.22; 6. Coleman (AIA) nt. 800, Arnold (Tx) 2:09.85.
1500, Landmann' (Nb) 4:26.10; 2. Arnold 4:27.48. 3000, Noel (Nb) 9:50.70. 5000, Pfiefer (NM) 16:38.1; 2. Erickson (Nb) 17:01.2. 100H, Blanford (Nb) 13.75. 400H, Ali' (Nb) 59.99. 4 x 100, Texas 45.11 (Smajstrla, Turner, Cuthbert', Shurr). 4 x 400, Texas 3:41.48.
HJ, Smith (Nb) 6-0. LJ, Johnson (Tx) 18-8½. TJ, Turner 43-1½ (CL-best mark ever). SP, Devine (unat) 49-11½. DT, Kavanaugh (Tx) 150-0. JT, Kokkola' (unat) 162-0; 2. Clark (Nb) 159-1.

HOUSTON 79-ARIZONA STATE 69

Tempe, March 31-
100, Baptiste (Hous) 10.68. 200, Baptiste 20.95; 2. Darden (PE) 21.94. 400, Moore (Tig) 46.39. 800, Scott (Az St) 1:49.81. 1500, Gebelke (unat) 3:51.78. St, Scannell (Az St) 9:09.36. 5000, Stahr (Az St) 14:41.82. 110H, Clark (Hous) 13.84; 2. Baker (Hous) 13.91. 400H, Baker 53.12. 4 x 100, Houston 41.34. 4 x 400, Arizona State 3:10.35; 2. Houston 3:10.53.
HJ, Mayfield (Az St) 7-1½; 2. Broadway (Hous) 6-10. PV, S. Tully (Az St) 17-4½; 2. Gatch (Hous) 17-0. LJ(w), Frazier (Az St) 25-10½; 2. Sands' (Hous) 24-5. TJ, Frazier 52-10½w; 2. Sands' 50-8½. SP, Hubbard (unat) 65-2. DT, Williky (Macc) 185-0. JT, Butler (Hous) 230-0.

OREGON 86-UCLA 77

Eugene, April 7 /attendance 4368/-
100(-4.85), Costanzo (UCLA) 11.01. 200 (-3.71), White (UCLA) 21.74. 400, Carls (UCLA) 47.70. 800, Cruz' (Or) 1:47.21 (CL); 2. Prejlers (UCLA) 1:49.70; 3. Carlotti (Or) 1:51.65. 1500, Hill (Or) 3:43.03; 2. Roberts (UCLA) 3:46.04; 3. Myers (Or) 3:46.70. St, McGuirk (Or) 8:52.83; 2. Kuphaldt (Or) 8:59.59; 3. Kimball (Or) 8:59.98. 5000, Hill (Or) 14:14.18; 2. Zishka (Or) 14:16.15; 3. Butler (UCLA) 14:17.14. 110H(-2.63), Hurd (Or) 14.23; 2. Kerho (UCLA) 14.30. 400H, Ward (Or) 50.56; 2. Kerho 51.30. 4 x 100, UCLA 40.97. 4 x 440, Oregon 3:12.72 (Cruz 46.9); 2. UCLA 3:13.67.
HJ, Balkin (UCLA) 7-½; 2. Harper (Or) 7-½.

PV, Tarpenning (Or) 17-8½; 2. Stull (UCLA) 17-4. LJ, Birden (Or) 25-3½w (24-8½); 2. Hurd 25-2½w; 3. Bolden (Or) 25-1w. TJ, Taylor (UCLA) 50-9½w.

SP, Brenner (UCLA) 67-7 (66-9½, 67-7, p, p, p, p); 2. Banich (UCLA) 61-1. DT, Brenner 178-7. HT, Flax (Or) 221-10; 2. Brenner 194-3; 3. Banich 180-10. JT, B. Crouser (Or) 249-2; 2. Stormyr' (Or) 233-8; 3. Connolly (UCLA) 232-11.

OREGON WOMEN 93-UCLA 41

Los Angeles, April 7-
100, Peterson (UNLV) 11.81. 200, Peterson 24.24. 800, Clark' (Or) 2:06.72; 2. Merrill (AGAA) 2:07.70. 1500, Merrill 4:16.0; 2. Groenendaal (Or) 4:19.9. 3000, Schiedler (Or) 9:39.7. 100H, Garnett (Or) 13.89; 2. Fleming (UNLV) 14.05. 400H, Kellon (UCLA) 59.41; 2. Nicholson (Or) 62.11. 4 x 100, UNLV 46.45. 4 x 400, Oregon 3:47.63.
LJ, Nicks (UNLV) 19-11. SP, Griffin (AW) 54-5. DT, Griffin 193-11; 2. Tomen (CW) 162-7; 3. Lutjens (UCLA) 159-5. JT, Gates (Or) 142-2.

SAN DIEGO STATE 83-BYU 80

San Diego, April 7-
100, Milner (S Di) 10.46. 400, Atterberry (S Di) 47.32. 800, GARrett (S Di) 1:51.19. 1500, DiConti (BYU) 3:50.66. St, Clark (BYU) 9:06.22. 110H, Cooper (S Di) 14.28. 400H, Cooper 51.08. 4 x 100, San Diego State 40.96. 4 x 400, BYU 3:11.73.
HJ, Hamner (S Di) 6-10. PV, Bestor (BYU) 16-6. LJ, Countryman (S Di) 23-10½. TJ, Sanders (BYU) 50-5½. SP, Spillers (S Di) 56-8½.
DT, Fernholm' (BYU) 215-5 (WL, CL) (3, 3 C) (dual meet record-old, 213-9 Matson [Tx AM] '67) (series also included 2 throw of 211+ and 3 no-marks). HT, Valimaki' (BYU) 209-8; 2. Thiss (S Di) 184-7. JT, Tallhem' (BYU) 258-9.

CAL WOMEN-ARIZONA STATE-SLO

Berkeley, April 14 /AS 80-C 65; AS 75-CP 69; C 90-CP 55):
100, Ware (Az St) 11.73. 200, Ware 23.77. 400, White (Cal) 53.73. 800, Romo (Cal) 2:05.92; 2. Barger' (Az St) 2:07.64; 3. Palmer (Cal) 2:08.73. 1500, Romo 4:20.71; 2. Seline (Az St) 4:23.60. 3000, Spotts (Cal) 9:39.9. 5000, Nelson (Az St) 16:29.0; 2. Gleason (SLO) 16:31.6. 100H, Chandler (SLO) 14.3. 400H, Miller (Az St) 60.96. 4 x 100, Arizona State 45.20. 4 x 400, Cal 3:45.3.
HJ, McNeal (SLO) 6-1½. LJ, Van (Az St) 19-10½. TJ, Chandler 38-3. SP, Kaaiawahia (Az St) 51-9½. DT, Kaaiawahia 179-8; 2. Kessler (Cal) 163-4; 3. Durchslag (Cal) 159-7. JT, Campbell (Az St) 158-8.

WASHINGTON STATE 108-WEBER STATE 34-

BOISE STATE 30-EASTERN WASH 30
Boise, Idaho, April 14-
100(5.14), Gordon (Wa St) 10.21. 200, Tiachoh' (Wa St) 20.86; 2. Gordon 20.97. 800, J. Korir' (Wa St) 1:48.42. 1500, Gerber (Web) 3:47.42; 2. Tuwei' (Wa St) 3:54.36. St, Koech' (Wa St) 8:51.9. 5000, Ortega' (Wa St) 14:31.9. 110H(3.03), Jacoby (Bois) 13.99. 400H, Dorr (Web) 52.84. 4 x 100, Washington State 40.32.
HJ, Harken (Wa St) 7-6 (=CL); 2. Jacoby 7-6 (=CL) (both equal dual meet record, 7-6 Frazier [Az] '80); 3. Cunningham (Wa St) 7-0. PV, Lewis (Wa St) 16-10. LJ(w), Araouzas' (Wa St) 25-9½; 2. Edwards' (Wa St) 24-11½. TJ(w), Taiwo' (Wa St) 54-3; 2. Milton (unat) 52-11½; 3. Dodoo' (Wa St) 52-10.

SP, Koutsoukis' (Wa St) 63-5½. DT, Koutsoukis' 173173-5. HT, Jonsson' (Wa St) 205-0; 2. Ubal' (Wa St) 204-9. JT, Elkinton (Wa St) 235-2; 2. Johansson' (Wa St) 231-10.

OREGON 84-WASHINGTON 74

Seattle, April 14-
100(1.31), S. Hinds' (Wa) 10.43; 2. Howell (Wa) 10.44. 200(0.70), Howell 21.29. 800, Carlotti (Or) 1:51.11. 1500, Meyers (Or) 3:43.8; 2. Blackmore (Or) 3:44.6; 3. Barnett (Wa) 3:45.3; 4. Zishka (Or) 3:46.6. St, Kuphaldt (Or) 8:59.8. 110H(1.43)' Hurd (Or) 14.03. 400H, Hurd 52.82.
HJ, Post (Or) 6-11. PV, Tarpenning (Or) 17-0. LJ, Birden (Or) 24-5½. TJ, Agu' (Or) 50-6. SP, Neal (Wa) 57-1½. DT, Tablish (Wa) 176-8. HT, Flax (Or) 220-0. JT, Rockett (Wa) 252-11; 2. D. Pederson (Wa) 242-3.

Oregon Women 70-Washington 56:

100(0.96), Dennis (Wa) 11.53; 2. Smith (Wa) 11.90. 800, Clark' (Or) 2:06.06. 1500, Scheidler (Or) 4:47.60. 3000, Schaidler 9:44.82. 100H(0.96), Garnett (Or) 13.78; 2. Walker (Wa) 13.86. 400H, Nicholson (Or) 60.98. 4 x 100, Washington 45.20. 4 x 440, Washington 3:45.33.
LJ, Smith 20-7; 2. Milton (Wa) 19-7½. SP, Ponath (Wa) 48-8½. JT, Gates (Or) 152-8.

UCLA 99-SAN DIEGO STATE 63

Los Angeles, April 15-
100(4.3), Milner (S Di) 10.44. 200, Milner 21.18. 400, I-1. Atterberry (S Di) 46.9. I-1. J. Smith (adi) 47.3; 2. Edmonson (unat) 47.9. 800, Prejlers (UCLA) 1:49.32; 2. Roberts (UCLA) 1:49.57; 3. Garrett (S Di) 1:49.59. 1500, Butler (UCLA) 3:49.52. St, Junkermann (UCLA) 9:14.25. 5000, Butler (UCLA) 14:25.60. 110H (4.1), Kerho (UCLA) 13.85. 400H, Cooper 51.18. 4 x 100, San Diego State 40.49. 4 x 400, San Diego State 3:12.69.
HJ, Davis (unat) 7-2; 2. Balkin (UCLA) 7-2; 3. Haines (UCLA) 7-2. PV, Kenworthy (SSTC) 17-6½; 2. Curran (SCS) 16-10. LJ, Taylor (UCLA) 24-1. TJ, Taylor 51-2.
SP, Brenner (UCLA) 69-10½ (69-10½, f, f, 67-3, 67-10½, 67-7½); 2. Laut (AW) 68-2 (65-4½, 66-7½, 64-1½, f, 68-½, 68-2); 3. Frazier (unat) 61-3½; 4. Banich (UCLA) 59-7½. DT, Gordien (SSTC) 203-9; 2. Binley (SSTC) 199-8; 3. Brenner 189-0; 4. Kovar (WC) 189-0; 5. Banich 183-8. HT, Thiss (S Di) 191-11. JT, Anderson (WCAC) 271-3; 2. Eldebrink' (Swe) 268-0; 3. Ewaliko (AW) 261-7; 4. J. Bender (unat) 242-1; 5. Connolly (UCLA) 239-10.

OREGON 83- CAL 80

Berkeley, April 21-
100, J. Williams (Cal) 10.66. 200, Williams 21.0. 400, Howard (Cal) 47.0. 800, Myers (Or) 1:49.44. 1500, Cruz' (Or-Bra) 3:37.72 NR (CL) (dual meet record-old, 3:38.43 Cruz 84) (finish-55.9, 1:54.1, 2:54.6); 2. Kuphaldt (Or) 3:45.57; 3. Meoz (Cal) 3:45.83.
St, McGuirk (Or) 8:57.6. 5000, Hill (Or) 13:34.5 (CL); 2. Downs (Cal) 13:43.5; 3. Zishka (Or) 14:07.3. 110H, Hurd (Or) 13.96. 400H, Scannella (Cal) 50.09; 2. Ward (Or) 50.19. 4 x 100, Cal 40.7. 4 x 400, Cal 3:11.6 (Howard 46.1).
HJ, Morris (Cal) 6-10. PV, Tarpenning (Or) 17-4. LJ, Smith (Cal) 24-6½. TJ, K. Williams (Cal) 52-10½. SP, Rosati (Cal) 56-7½. DT, Flax (Or) 173-5. HT, Flax 218-5; 2. B. Crouser (Or) 171-3. JT, Crouser 258-7.

• U.S. RESULTS BY STATE •

ARKANSAS

ARKANSAS State Track Classic, Jonesboro, April 14—PV, Bell (PCC) 17-0; 2. Stubblefield (Ar St) 17-0.

CALIFORNIA

AC, Los Gatos, Feb. 4—SP, Faul (WC) 61-6; 2. Weeks (SSTC) 60-1.

Women: 2M, Ditz (adi) 10:54.4.

AC, Los Gatos, Feb. 11—SP, Oldfield (UCTC) 64-7; 2. Weeks 61-6; 3. Doehring (SJ St) 60-4.

Women: SP, Cady (Stan) 50-9%.

JC Triangular, Walnut, April 6—Women: 100, Z. Johnson (MSAC) 11.4.

WOMEN'S Tri, Los Angeles, April 7—100, Brown (CSLA) 11.84; 2. D. Howard (CSLA) 11.95, 200, D. Howard 23.97. JT, Davis (UCSB) 177-4.

Open Events: 100, Marshall (CA) 11.69, 800, Zaleski (Ca HS) 2:06.99. LJ, Boyer (CA) 20-1%. DT, Kaylor (unat) 170-11.

CALIFORNIA Christian College Championships, Los Angeles, April 14—HT, Mann (Azusa) 199-0.

ARCADIA HS Invitational, Arcadia, April 14—Women: TJ, Bates (Ca HS) 41-9%.

HS Women's Invitational, Gilroy, April 14—HJ, Brown (Ca HS) 6-0. LJ, Brown 20-3. TJ, Brown 42-3% HSR.

SACRAMENTO Women's Invitational, Sacramento, April 14—DT, Zaphropoulos (WC) 174-3; 2. Oswalt (CSH) 168-2; 3. Robinson (unat) 167-11; 4. Levi (Az) 162-0. JT, Sulinski (ML) 180-8; 2. Hart (Az) 158-1; 3. Schoenborn (id) 154-3.

UCSB Multis, Santa Barbara, April 14—

● 15—Dec, Maestretti (Outr) 7891 PR (AL) (16-8%); 2. M. Brown (Outr) 7785; 3. Harris (All-Am) 7643; 4. E. Brown (Outr) 7486.

Women: Hept, Brownell (Outr) 5373; 2. Hatfield (USC) 5372.

JENNER HS Women, San Jose, April 21—400H, Maxie (Ca HS) 61.87. HJ, Brown (Ca HS) 6-2¼ (=2, =3 USJ). TJ, Brown 43-2½w (40-7%, 42-3%, f, 42-6w, 43-2½w, f).

DISTRICT OF COLUMBIA

HOYA Invitational, Georgetown, April 14—100(w), Harris (Penn) 10.37. 800, McKeon (Rich) 1:49.07; 2. McNelis (Gtn) 1:49.67; 3. Koech' (Rich) 1:50.07. 5000, King (Gtn) 13:48.10; 2. Gregorek (adi) 13:50.41; 3. McConville (Gtn) 13:54.83.

Women: 3000, Simonsick (MC) 9:31.26. 400H, Andersen (unat) 59.55.

HOWARD Relays, Washington, DC, April 14—Women: 800, Roberson (MI) 2:08.7. 4 x 200, Ms International 1:38.4.

FLORIDA

FLORIDA JC Invitational, Jacksonville, April 7—Women: JT, Moro (Bud) 163-10.

HAWAII

HAWAII TAC Open, Honolulu, April 5—Women: 200(-0.12), Loud (Hi) 23.6. 400H, Williams (Hi) 59.7. LJ, Loud 21-7% (20-5, 20-10%, 21-4, 21-7%, f, 21-5).

IDAHO

TRI, Boise, April 7—Teams: 1. Idaho 73; 2. Boise State 64; 3. Idaho State. HJ, Jacoby (BS) 7-2.

WOMEN'S Tri, Boise, April 14—Teams: 1. Washington State 79; 2. Boise State 64; 3. Eastern Washington 35. HJ, Moore (WS) 5-10.

ILLINOIS

NORTHWESTERN Open, Chicago, April 13-14—1500, Lacy (N Bal) 3:50.8. 5000, Lacy 13:55.2. HJ, Windsor (Bud) 6-10.

Women: 3000, Cotta (Pur) 9:23.8.

ILLINOIS-UCTC, Champaign, April 14—100, Washington (I) 10.40. St, Stephens (unat) 8:36.00. LJ, Palacios (UCTC) 25-2%.

INDIANA

HS WOMEN'S Invitational, Ft. Wayne, April 21—HJ, Bradburn (In HS) 6-¼.

IOWA

DRAKE Women's Invitational, Des Moines, April 13-14—10,000, Neubauer (Wi/LC) 33:48.9 (AL, CL).

KANSAS

KANSAS State Invitational, Manhattan, April 7—110H(w), Ross (Nb) 13.6; 2. Page (unat) 13.8. PV, Lytle (PE) 17-4%. SP, Loftquist (Conv) 63-4%.

SHOCKER Sports Festival, Wichita, April 14—Teams: 1. Missouri 68; 2. Wichita State 59; 3. Kansas 35; 4. Kansas State 32; 5. Southwestern College 26. 100(w), Imoh' (Mo) 10.1. 200, Imoh' 21.36. 110H(w), Lane (Mo) 13.4; 2. Moore (Mo) 13.7. 400H, Moore 53.83; 2. Lane 54.88. PV, Metzger (Ks) 17-4%.

Women: 100(w), Brown (Wich) 11.4.

LOUISIANA

COWBOY RELAYS, Lake Charles, March 31—PV, Duplantis (LSU) 17-4; 2. Shellnutt (LSU) 17-0. LJ, Amboreg (Lam) 26-4% (25-5, 25-3%, 25-8, 26-4%, 25-6, p); 2. V. Young (Tig) 25-9%.

SOUTHWESTERN RELAYS, Lafayette, April 14—100, Walker (SWn La) 10.41. SP, Cate (La T) 61-3.

INDIAN Invitational, Monroe, April 18—110H, Link (NE La) 13.88.

MARYLAND

TOWSON STATE Invitational, Towson, March 31—10,000(mixed), Bowers (W Chest) 34:07.0.

MASSACHUSETTS

NORTHEASTERN 86-Harvard 76, Cambridge, April 7—HT, Delfarno (N) 192-2.

MISSISSIPPI

JACKSON State Open, Jackson, April 14—100(w), Young (Sn Ms) 10.1. 800, Barr' (Jack) 1:49.0.

Women: 100(w), Jones (Jack) 11.4. SpMed, Grambling 1:40.7.

MONTANA

MONTANA Invitational, Missoula, April 7—DT, Deal (Mt St) 192-2.

NORTH CAROLINA

NAIA District 26, Pembroke, April 12-13—LJ, Leach (St. Aug) 25-10%.

Women: 100H, Davis (St. Aug) 13.5. LJ, Douglas (St. Aug) 20-9%; 2. Rucker (St. Aug) 20-0; 3. Davis 19-2%.

OHIO

OHIO U Relays, Athens, April 6-7—100, Jefferson (Kent) 10.2. SP, Maciejczyk (unat) 63-7. HT, Logan (UCTC) 230-2; 2. Schoterman (UCTC) 207-3.

Women: 4 x 200, Eastern Kentucky 1:38.6. DT, Cox (Oh St) 161-0.

KENT State Open, Kent, April 17—HT, Logan (UCTC) 236-2 (5, x US); 2. Schoterman (UCTC) 225-5; 3. Horlak (Kent) 202-6.

TRI, Toledo, April 17—PV, Babits (unat) 17-3.

OREGON

OREGON State Open, Corvallis, April 14—100, Brathwaite' (OI) 10.79. 200, Brathwaite' 21.68. 800, Wilson (AW) 1:49.24; 2. Oldfield (Or St) 1:49.75; 3. Fricker (Accu) 1:49.88; ... 12. Draddy (AW) 1:56.0. 1500,

Lautenslager (AW) 3:47.39; ... 4. Addison (AW) 3:48.50. 5000, Fitch (GPTC) 14:26.6; ... 5. Dillon (AW) 14:55.3. PV, Davis (Or St) 17-0; 2. Lipscomb (OI) 16-5%. HT, McArdle (OI) 223-1; 2. Fritzermeier (AIA) 205-1. JT, Lorentzen' (Nor) 236-6.

Women: 800, Haworth (AW) 2:11.85. 1500, Rapp (AIA) 4:29.7; 2. Haworth 4:35.0. HJ, Westover (Or St) 6-½. SP, Johnson (Or St) 50-½.

PENNSYLVANIA

HS Girls Coaches Meet, Bethlehem, March 9/indoors; 220y unbanked synthetic/—1000y, Harbaugh (Pa HS) 2:34.8.

HS Women's Invitational, Letrobe, April ● 14—DT, Rosensteel (Pa HS) 168-11 (7, x USJ).

SOUTH CAROLINA

CAROLINA Invitational, Columbia, April 7—St, McAfee (Eton) 8:58.65. 400H, Rambo (unat) 50.95. JT, Ryan (NC St) 247-7.

CLEMSON-Auburn, Clemson, April 7—100(w), Glance (Aub TC) 10.41; 2. Jackson (Aub) 10.42. 200(w), Glance 21.13. 400H, J. Walker (Bud) 50.55. JT, Seybold (Clem) 248-1.

SOUTH Carolina State College Relays, Orangeburg, April 7—100y, Torrence (Ga) 10.3. 4 x 110, South Carolina State 45.6; 2. Georgia 45.8. 4 x 220, South Carolina State 1:38.8. SpMed(y), South Carolina State 1:42.3.

PIZZA HUT/The Citadel Invitational, Charleston, April 14—100, Williams (Bapt) 10.2; 2. Anderson (Bapt) 10.5; 3. Hardy (Cit) 10.6. Heats: 1—1. Hardy 10.2. 110H, Quinn (Bapt) 13.8.

TENNESSEE

AUSTIN Peay Invitational, Clarksville, March 31—100, Williams' (Tn St) 11.4. 4 x 100, Tennessee State 45.5. SpMed, Tennessee State 1:42.0.

TIGERBELLE RELAYS, Nashville,

April 14—Women: 100(2.0), Williams' (Tn St) 11.1; 2. Fort (Tn St) 11.1; 3. Frazier (Tn St) 11.3; 4. Smalls (Mi St) 11.5. 200(1.2), Williams' 23.6. 100H, Cole (MI) 13.7. 4 x 100, Tennessee State 45.2. SP, Davis (PAL) 52-2.

TEXAS

BLINN JC Relays, Brenham, April 14—100(w), Thomas (Wharton) 10.37; 2. Bankston (Wharton) 10.42.

UTAH

FALDMO Invitational, Logan, April 7—HT, Johnsons' (Ricks) 197-9.

UTAH State Women's Invitational, Logan, April 7—SP, Mecklenburg (Bobc TC) 49-11%.

BYU/NIKE Women's Invitational, Provo, April 14—200, Bridgman' (BYU) 23.77. TJ, Benzoor' (Nn Az) 40-11%. SP, Mecklenburg (Bobc TC) 50-3%; 2. Nortn (BYU) 47-4%; 3. Jones (BYU) 47-4%. DT, Jones 172-3; 2. Norton 164-5.

VIRGINIA

BROOKS/GEORGE MASON Invitational, Fairfax, April 6-7—Women: Teams—1. Penn State 154; 2. George Mason 90; 3. West Virginia 74. 800, Gregorek (AW) 2:10.7; 2. Roberson (MI) 2:12.24; 3. Lynch (NY HS) 2:14.7. 400H, Andersen (unat) 60.23. SP, Sobansky (Penn St) 53-7%. JT, Senz (Penn State) 161-10.

VIRGINIA 114-Maryland 40, Charlottesville, April 7—DT, Garvey (M) 192-10.

Women (Virginia 94-Maryland 41): SP, Walton' (Md TC) 53-6%.

INTERNATIONAL RESULTS

CHINA

GUANGZHOU, April—HJ, Zhu 7-8½ (missed 7-10 [2.39]).

CZECHOSLOVAKIA

PRAGUE Feb. 11 /indoors/—15KgWt, Vrbka 74-7½ NR; 2. Bednar 73-10%.

JABLONEC, Feb. 15 /indoors/ 300m unbanked synthetic—oversized/—Women: 50Cm, Bulirova 1:11.61.

NATIONAL Championships, Jablonec, Feb. 18-19 /not Prague, Feb. 4-5/—60m(a), Lomicky 6.73 =NR, PV(a), Patera 17-¾; . . . 6. Jansa 16-4%. LJ(a), Hanacek 25-11½ NR; 2. Leitner 25-6. SP(a), Machura 68-3; 2. Kubes 65-9%.

Women: 60m(a), Kocembova 7.37, 400 (b), Kocembova 50.76.

BRATISLAVA, Feb. 22 /indoors/—SP, Kubes 66-7; 2. Machura 65-11%.

PRAGUE, Feb. 22 /indoors/; 168.1m banked synthetic/—5000, Tesacek 13:39.0 NR.

SOKOLOV, Feb. 23 /indoors/—HJ, Matei (Rum) 7-5½; 2. Militaru (Rum) 7-4%.

PRAGUE, Feb. 24 /indoors/—SP, Mach-

ura 67-9%; 2. Kubes 64-3%.

GREAT BRITAIN

ENGLAND-Poland, Cosford, March 7 /indoors/ 200m banked synthetic/—60mH, . . . dnf—Stewart (SSTC) (hit 1st hurdle). PV, tie, Klimczyk & Desruilles (Bel) 18-½. SP, Krieger (P) 67-1½ NR.

ENGLAND-United States, Cosford, March 10—Women: Inv60mH, Strong (GB) 8.11 NR.

ITALY

PALERMO, April—DT, Bucci 213-9 NR. HT, Bianchini 249-4.

JAPAN

SHIZUOKA, April 22—110H, Lenstrohm (SSTC) 13.88.

Women: 100, L. Smith (US) 11.67 (2nd 100H 13.71).

NEW ZEALAND

WANGANUI, March 24—Mile, O'Donoghue 3:57.7; 2. Hillardt (Aus) 3:57.8.

SOVIET UNION

USSR JUNIORS 69-East Germany 62, Leningrad, Feb. 25 /indoors/—60m, Poduzdov 6.73. LJ, Kottke (EG) 25-4%.

Women (USSR 50-East Germany 49): LJ, Shevchenko 21-7%.

ADLER, Feb. 25-26—DT, Dumchev 214-0. HT, Nikulin 263-1; . . . 3. Syedikh 252-10; 4. Tamm 249-8. JT, Kula 291-4.

WEST GERMANY

MONCHENGLADBACH, March 24—Women: DT, Picknell (OI) 182-4.

LEVERKUSEN, March 31—Women: DT, Picknell 171-3.

COLOGNE, April 7—SP, Wolf (NYAC) 67-2½ (60-6½, 66-2½, 64-11½, f, 66-3, 67-2½).

Women: DT, Picknell 180-5.

LEVERKUSEN, April 12—SP, Wolf

● 71-3½ (WL, AL) (10, x W; 7, x US) (66-3½, 71-3½, 66-3½, f, p, p); 2. Kassubek 57-7.

● LEICHLINGEN, April 14—Women: DT, Picknell 191-6 (5, x US).

MORE MAJOR U.S. MEETS

MARTIN LUTHER KING FREEDOM GAMES

Atlanta, April 22—

100(1.67), Gance (Aub TC) 10.23; 2. Graddy (Tn) 10.29; 3. Scott (Tn) 10.43; 4. Ransby (Morg) 10.47; 5. D. Williams' (Can) 10.50; 6. Larkin (Bud) 10.60.

400, McLaughlin (Man) 45.4; 2. Rolle (Bud) 45.8; 3. Davis (VMI) 46.0; 4. M. Sanders (ACC) 46.1; 5. Daniel (Ms) 46.3; 6. Jones (ACC) 47.3; 7. Davis (adi) 47.7; 8. Goodwin (Morg) 47.7.

800, Barr' (Jack) 1:46.42 (CL); 2. E. Sanders (Bud) 1:46.78; 3. McIntosh (Bud) 1:47.04; 4. Davis (N Bal) 1:47.34; 5. Mays (Bud) 1:47.36; 6. Shea (Brk) 1:47.56.

Mile, McIntosh 4:03.32; 2. Moore (Tig) 4:04.24; 3. Drosky (SC) 4:04.90; 4. Stubbs (KTC) 4:06.31; 5. Pittman (adi) 4:06.57.

St. Bickford (N Bal) 8:30.43; 2. Cooper (Conv) 8:34.35; 3. Gregorek (adi) 8:38.51; 4. Addison (AW) 8:49.9.

5000, Martin (AW) 13:43.94; 2. Sandoval (Rd K) 14:26.27; 3. J. Tuttle (Roos) 13:48.48; 4. Henderson (UCTC) 13:49.10; 5. Perkins (AW) 13:55.28; 6. Jones (PE) 14:08.90.

110H(1.97), Kingdom (unat) 13.48; 2. Pierce (Morg) 13.61 (CL); 3. Dees (Ms) 13.70; 4. Wilson (Tn) 13.96; 5. Towns (adi) 13.97; 6. Miller (unat) 14.10; 7. Wright (Bud) 14.15; 8. Roberson (Bud) 14.98.

400H, Rambo (Bud) 49.35; 2. Walker (Aub TC) 50.50; 3. Rolle' (LW) 50.69; 4. D. Patrick (adi) 51.65; 5. Gray' (Bud) 52.10; 6. M. Patrick (adi) nt; 7. Wilson nt; . . . dnf—Lee (Bud).

4 x 100, Morgan State 40.25; 2. Tennessee 40.28; 3. Bud Light 40.81.

4 x 400, VMI 3:06.10; 2. South Carolina State 3:07.72; 3. Morgan State 3:08.92.

HJ, Edwards (Ga HS) 7-1½; 2. Glover (LW) 6-11%.

LJ, Laine (LW) 24-9; 2. Little (JM) 24-3%.

SP, Chambul' (unat) 57-11%.

DT, Finch (unat) 161-8.

Women:

● 100(1.55), Bolden (Tn) 11.50 (CL); 2. Torrence (Ga) 11.50 (=CL); 3. Fowler' (Bud) 11.57; 4. A. Jackson (MI) 11.79.

400, Cheeseborough (AW) 51.51; 2. Rat-tray' (Tn) 52.19; 3. Emmanuel' (Gram) 52.84;

4. Bolton (PE) 53.67; 5. Fowler' 54.44; 6. Jones (FI AM) 54.48; 7. A. Jackson 54.80;

8. Oliver' (Tn) 55.00.

800, Gregorek (AW) 2:02.07; 2. Knight' (Gram) 2:08.50; 3. Procaccio (FI) 2:09.17.

1500, Hughes' (N Bal) 4:13.98; 2. Webb

(adi) 4:14.80; 3. Bush (Roos) 4:15.90; 5. Steely (FI) 4:16.44.

3000, Springs (AW) 9:15.23; 2. Kane (adi) 9:16.50; 3. Farmer (FI) 9:32.20.

● 100H(1.12), Fitzgerald (adi) 13.31 (WL, AL); 2. Nelson' (Can) 13.52; 3. Brady (Tig) 13.74; 4. Cole (MI) 13.83.

● 400H, Bradley (Vill) 56.26 (AL) (5, 9 US; 5, 10 C); 2. Barksdale (Tn) 56.56; 3. Hatcher (unat) 58.24; 4. Crowther (FI) 58.68; 5. Green' (Gram) 58.73; 6. Nelson (Tn) 60.42.

4 x 100, Tennessee 44.51; 2. Tennessee State 44.62; 3. Georgia 45.62; 4. Florida A&M 45.91; 5. South Carolina State 46.33.

● 4 x 400, Grambling 3:33.71 (WL, AL, CL); 2. South Carolina State 3:38.72; 3. Tennessee State 3:38.78; 4. Georgia 3:50.99.

LJ, Hatcher 20-6½; 2. Newsome (FI) 19-11;

3. Rankins (Ga) 19-8½; 4. Williams (SC St) 19-7½; 5. Schofield (FI) 19-6%.

SP, Beasley (Bud) 48-9%; 2. Wallace (Tn) 46-1%.

DT, Beasley 178-0; 2. Wallace 153-9.

JT, Moro (Bud) 164-10.

WASHINGTON INVITATIONAL

Seattle, April 20-21—

Men (4/20—10,000, SP):

100, Gordon (Wa St) 10.6; 2. S. Hinds' (Wa) 10.6; 3. Marshall (SSTC) 10.6; 4. Howell (Wa) 10.7.

200, Marshall 21.6. 400, Tiachoh' (Wa St) 46.9; 2. Robinson (PE) 46.9. 800, 1—1. Garrett (S Di) 1:49.54. 11—1. Webster (Nik) 1:48.3;

2. Godfrey' (Can) 1:48.8; 3. Moutsanas' (Wa St) 1:49.5. 1500, Smith (AW) 3:44.2; 2. Kangas (CNW) 3:45.6; 3. Lucks' (Can) 3:45.8;

4. R. Jackson (unat) 3:46.7.

● St. Gerber (Web) 8:25.8 (AL); 2. Fell' (Bud) 8:26.8; 3. Jensen (AW) 8:27.8; 4. Hess (Nik) 8:29.4; 5. James (adi) 8:35.5; 6. Koroso' (CW) 8:36.5; 7. Tuwei' (Wa St) 8:37.2; 8. Hohnholt (unat) 8:48.2; 9. Drake (Brk) 8:39.4; 10. Rysdam (unat) 8:47.9.

5000, Marsh (AW) 14:10.6. 10,000, Fitch (GPRC) 29:29.74. 400H, Cooper (S Di) 50.91;

2. Cassleman (PCC) 50.98. 4 x 100, Santa Monica TC 39.78 (Reed, McNeil, Ketchum, Lewis); 2. Washington State 40.20. 4 x 440, San Diego State 3:11.9.

HJ, Harken (Wa St) 7-1½. PV, Davis (Or St) 15-7. LJ (w), Clemons (Or St) 24-11½; 2. Araouzos' (Wa St) 24-7%.

TJ, Taiwo' (Wa St) 52-5%; 2. Dodoo' (Wa St) 51-6%. SP, B. Anderson (unat) 58-3%. DT, Deal (Mt St) 193-3; 2. Schmidt (Or St) 190-3; 3. Tabish (Wa) 187-8; 4.

Davis (OI) 186-11; 5. Waltman (unat) 175-8.

HT, Willers' (Can) 219-8; 2. Deal 205-1; 3. Ubel' (Wa St) 199-9. JT, Atwood (AW) 274-8;

2. Johansson' (Wa St) 269-4; 3. Kreider (US Ar) 259-6; 4. Lyons (CTC) 257-0; 5. Ransford (PE) 255-6; 6. Babich (unat) 249-2. Dec (4/19-20), Ferguson (Or St) 7365+ (7459h).

Women:

100, Dennis (Wa) 11.4. 800, Groenendaal (Or) 2:05.3; 2. Rivard (Wa St) 2:08.1. 1500, Clark' (Or) 4:20.8; 2. Marquette' (Can) 4:21.8;

3. M. Joyce' (CW) 4:24.9; 4. Sa. Gregg (CNW) 4:27.8. 5000, R. Joyce' (Brk) 15:57.2; 2. Cooksey (Roos) 16:31.2. 10,000, Dryden (Wien) 35:31.1. 400H, Howell (Or St) 61.55. 4 x 100, Washington 45.25.

HJ, Westover (Or St) 6-1%; 2. Moore (Wa St) 5-11%.

LJ, Milton (Wa) 19-7. SP, Ponath (Wa) 49-1%; 2. Johnson (Or St) 48-5%. DT, Hansen (PE) 193-9 (4, x US). JT, Martinson (unat) 184-3; 2. Carr (PE) 180-1; 3. Kearny (OI) 178-10; 4. Torrison (Wa) 170-6; 5. Schoenborn (Id) 161-3; 6. Coe (Wa St) 152-10.

● Hept(4/19-20), Polman Tuin' (Can) 5640.

RUTGERS RELAYS

Piscataway, NJ, April 20-21 (4/20—open individual running events)—

Inv 100, Gilchrist (Tem) 10.7; 2. Morris (Syr) 10.8; 3. Quow (adi) 10.8. 100, Quow 10.5. 200, Quow 21.1. 800, Marshall (VIII) 1:50.0; 2. Donoghue (adi) 1:50.2; . . . 5. Mc-Nelis (Gtn) 1:50.6. Inv 1500, Steinbronn (Tem) 3:47.9; 2. Masback (S4) 3:48.7. 1500, O'Sullivan' (VIII) 3:45.2; 2. Keyworth' (VIII) 3:46.8.

St. Quinn (Prin) 8:56.6. 110H, McClain (SH) 14.0; . . . 5. Nnakwe' (SH) 14.5.

4 x 100, Princeton 41.6. 4 x 200, Seton Hall 1:25.5. 4 x 400, Seton Hall 3:13.4. 4 x 800, Seton Hall 7:36.7. 4 x 1500, Fairleigh Dickinson 15:45.1. SpMed, Fairleigh Dickinson 3:25.3. DisMed, Navy 10:04.1. 4 x 110H, Shore AC 59.0.

HJ, Hopson (Storrs TC) 7-1. SP, Wolf (NYAC) 68-1; 2. Harlin (NYAC) 67-6; 3. McDermott (Bos U) 61-4%; 4. Zelezniak (Kap) 60-½. DT, Swarts (Shore) 198-3. HT, Bessette (NYAC) 223-11; 2. Silverio (NYAC) 210-8; 3. Borden (Grot TC) 210-7; 4. Morrison (NYAC) 210-3; 5. Sutherland (NYAC) 209-10; 6. Hickey' (Man) 198-3. JT, Juskus (NYAC) 244-5; 2. Mitrovich (Will TC) 244-5.

Women (4/20—individual running events):

800, Bean" (Ber) 2:08.8; 2. Girard (Gtn) 2:10.5; 3. Andersen (Prin AA) 2:10.5; 4. Lynch (NY HS) 2:11.3. 1500, Ennis (WS) 4:27.0; 2. Curtin (NY HS) 4:28.7. 100H, Young (FD) 13.4; 2. Danville" (N Bal) 14.0. 400H, McCauley (adi) 59.5; 2. Andersen 60.2.

4 x 100, Temple 47.9. 4 x 200, Dynamite TC 1:41.4. 4 x 400, Temple 3:46.0. 4 x 800, Villanova 9:00.9. DisMed, Princeton 11:53.1; 2. West Chester State 11:55.6. 4 x 100H, Temple 59.7.

IRVINE 75—LSU 48—STANFORD 43

Stanford, April 21—
200, Todd (UCI) 20.8. 800, Green (LSU) 1:52.0. 1500, Olesen" (Stan) 3:41.7; 2. Beck (LSU) 3:41.8; 3. Pettingill (Stan) 3:42.3; 4. Smith (Stan) 3:42.3; 5. Ruelas (UCI) 3:45.8. St. Carlton (UCI) 8:54.9; 2. Frank (Stan) 8:54.9; 3. Martinez (UCI) 8:56.5. 4 x 100, UC Irvine 40.68. 4 x 440, LSU 3:12.7.
HJ, Powell (UCI) 7-0. PV, McAlexander (unat) 16-6. LJ, Powell 24-5½. TJ, Powell 50-11½. HT, Pickering" (Stan) 222-0; 2. Walls (unat) 198-4; 3. Masterson (Stan) 194-2; 4. Powell (Bud) 191-11.

SAN DIEGO STATE WOMEN 82—STANFORD 47—LSU 27—UC IRVINE 23

Stanford, April 21—
100, Moon (S Di) 11.98. 200, King (LSU) 23.97. 400, Morris (LSU) 54.02. 800, Martin (Stan) 2:11.51; 2. PS Plumer (Stan) 2:12.62; ... 4. A. Wiley" (Stan) 2:16.59. 1500, Plumer 4:21.6; 2. Schubert (Stan) 4:26.1; 3. Wiley" 4:27.5. 3000, Hopp (Stan) 9:38.5. 5000, Gonzales (UCI) 16:58.4; 2. Schnurpfell (PE) 17:19.2. 4 x 100, LSU 46.14.
SP, Pagel (S Di) 56-6½; 2. Cady (Stan) 53-7½; 3. Dukas (Stan) 51-6; 4. DeSnoo (S Di) 50-6; 5. Williford (LSU) 47-4½. DT, Cady 194-9; 2. DeSnoo 190-10 (=6, x US; 7, x C); 3.

Page 184-11; 4. Westbrook (UCI) 159-10; 5. Nickerson (Stan) 153-1. JT, Osborne (Stan) 168-10; 2. Rock (S Di) 160-1; 3. Hyder (unat) 152-10.

CAL STATE LA INVITATIONAL

Los Angeles, April 21—
100(2.2), Rudd (NM) 10.45. 200(1.8), A. Phillips (WCAC). 400, Phillips 45.95; 2. McDonald (unat) 46.65. 800, Taliaferro (SMTC) 1:48.72. 1500, Bahara (SMTC) 3:47.30. 5000, Bannister" (Co) 14:12.75.
110H(2.8), A. Booker (PE) 14.00. 400H, Phillips 50.88; 2. Hargrove (Macc) 51.08.
4 x 100, New Mexico 41.37. 4 x 200, MacCabi 1:28.93. 4 x 400, Inland Area TC 3:12.5.
HJ, Nordquist (Tig) 7-4½; 2. tie, Baker (unat), Brown (All Am), Saunders (Macc) & Valentine (All Am) 7-2. PV, Switzer (unat) 16-0. LJ(w), Mitchell (PITC) 25-2; 2. Rudd 24-7½. TJ(w), Cannon (CA) 53-2½.
SP, Willikly (Macc) 61-5½. DT, Okoye" (Azu

sa-Nig) 197-4 NR; 2. Kohler (All Am) 173-3. JT, Langee (All Am) 213-5.

Women: 100(3.8), Brisco (WCAC) 11.24; 2. Sh. Howard (CSLA) 11.44; 3. Inniss" (CSTC) 11.47; 4. Nedd (WCAC) 11.63. 200 (1.8), Howard 22.97 (CL); 2. Johnson (SAC) 23.29; 3. Rich (IPTC) 24.53.

400, 1-1. Griffith" (PE) 53.84; 2. McCraw (SAC) 54.14; 3. Hopkins (PE) 55.09. 11-1. Farmer" (CSLA) 54.86; 2. Rich 56.52. 800, Monday (PE) 2:08.64; 2. Merrill (AGAA) 2:09.27; 3. Peterson (WCAC) 2:11.48. 1500, Mosqueda (Ca HS) 4:41.54. 3000, Mosqueda 10:18.0. 100H(1.8), Joyner (WCAC) 13.77. 400H, Taylor (Ca HS) 59.69; 2. Marks (unat) 59.90.
4 x 100, World Class AC 43.84 (WL, AL, CL) (Brown, F. Griffith, Brisco, Bolden). 4 x 400 World Class AC 3:37.8 (Brisco, T. Brown, Nedd, Joyner).
HJ, Montez" (Mex) 5-6. LJ(w), Inniss" 22-1½ (22-1½, 21-5½, 21-5, 21-5½, f, 20-7½). SP, Joyner 43-1½. JT, Joyner 129-10.

• MORE U.S. AMENDMENTS •

p.36 TEXAS Relays—HJ, Morris" & Reed 7-1; 3. Watkins 7-1. Open JT, Bullion (Tx) 251-8. 4 x 400, Southern Illinois 3:04.46 (Duncan 46.6, Adams 46.8, Forde" 46.2, Franks 44.9); 3. Florida State 3:05.50; 4. Lamar 3:06.12. Heats: Abilene Christian 3:05.93 (Witherspoon 45.3). 4 x 800, Georgetown 7:17.98 (Pedatti 1:50.5, Franshaw 1:51.4, Gallineau 1:49.0, McNelis 1:47.1). SpMed, Abilene Christian 3:16.3 (Lawrence" 20.7, A. Williams 20.4, Witherspoon 46.1, Williams 1:49.1). Heats: Abilene Christian 3:19.33 (Williams" 1:48.1).

p.38 SJ St-CLSB—PV, Woeps" (SSTC) 18-4½; 2. Bohni" 18-0. SP, Smith 67-11 (65-0, 64-11¼, 65-10¼, 67-11, f, f); 2. Waeks 63-8½.

DT, McSeveney (All Am) 203-6. HT, Murotshi" (Jap) 242-8; 2. Bystedt" 238-1; 3. Schumacher 211-9; 4. Rohovit (Conv) 207-8.

p.41 SANTA Monica, Ca., March 10 (not 11).

MULTI-EVENTS, Los Angeles, March 17-18—Dec. 4. Mont Pas 7616h (7526h); 7. Lammi 7453h (7367f).

FRESNO, March 23—HT, Littleton (unat) 209-4.

FRESNO, March 31—LJ, Geffney 25-11w (25-7½).

SAN Jose, March 31—LJ, McRae (BAS) 25-10w; 2. Rudd 24-5. SP, Weeks 62-1; 2. Sualflohn (unat) 61-9½; 3. Doebring 59-5. HT, 2. Gassner (unat) 210-8; 3. Schumacher" 203-2.

• ROAD RESULTS •

11. Ernstrom (Swe) 16:21; 12. Peeters (Bel) 16:26; 13. Tursunova (SU) 16:26; 14. Rodger (NZ) 16:27; 15. Smeeth (Eng) 16:28; 16. Dornhoefer (US) 16:30; 17. Twomey (US) 16:31; 18. Williams (Can) 16:31; 19. O'Connor (NZ) 16:33; 20. Krebs (Den) 16:35;
21. R. Joyce (Ire) 16:35; ... 23. Cunha (Por) 16:37; 24. Mota (Por) 16:38; 25. Webb (US) 16:38; 26. M. Joyce (Ire) 16:41; ... 32. Doak (US) 16:48; ... 49. Possamai (Ita) 16:58; ... 68. Ilands (Bel) 17:17.
Teams: 1. United States 52; 2. England 66; 3. New Zealand 91; 4. Ireland 105; 5. Sweden 122; 6. Rumania 127; 7. Belgium 136; 8. Norway 154; 9. Portugal 156.

Junior Men /8000m/—

1. Casacerta (Spa) 21:32; 2. Tessema (Eth) 21:34; 3. Castellano (Can) 21:37; 4. Teshome (Eth) 21:42; 5. Perez (Spa) 21:48; 6. Roden (Eng) 21:49; 7. Abcha (Eth) 21:49; 8. Milkesa (Eth) 21:50; 9. Rice (Can) 21:53; 10. Miles (Eng) 22:00;
... 12. Piper (US) 22:04; ... 16. Gutierrez (US) 22:07; ... 21. Harris (US) 22:16; ... 23. Foley (US) 22:17; ... 29. Cullinane (US) 22:23; ... 48. Mangan (US) 22:44.
Teams: 1. Ethiopia 21; 2. Spain 34; 3. England 68; 4. United States 72; 5. Canada 101; 6. Belgium 116.

MARATHONS

AUMONT, France, April 8—Women: 1. Langlace (Fra) 2:34:51 NR.
MAASLUIS, Holland, April 7—Vriend (Hol) 2:11:41; 2. Koplach (Pol) 2:11:50.
ROTTERDAM, April 15—Shahanga (Tan-UTEP) 2:11:12 (x, 6 C); 2. Barie (Tan)

2:11:47; 3. Vainio (Fin) 2:13:05; 4. Masong (Tan) 2:14:09; 5. Parmentier (Bel) 2:14:16.
Women: 1. Beurskens (Hol) 2:34:56, 10

BOSTON, April 16—
Marathon. Certified point-to-point (headwinds).

Men: 1. Smith" (Prov) 2:10:34 (x, 4 C); 2. Vanessee 2:14:49; 3. D. Tibaduiza" (S4); 4. Zetina" (unat) 2:15:41; 5. Johansen" (Den) 2:16:36; 6. Kiiilholma" (Fin) 2:16:56; 7. Olds 2:17:05; 8. Correa" (Col) 2:17:19; 9. Ballinger" (NZ) 2:17:39; 10. Freedime 2:17:51; ... 18. Minty 2:19:03; ... 35. Fleming 2:20:36.

Women: 1. Moller" (N Bal) 2:29:28; 2. Hamrin" (HHSwe) 2:33:53 NR; 3. Grottenberg" (unat) 2:36:07; 4. Hird (N Bal) 2:37:11; 5. Toivonen" (Fin) 2:37:43; 6. Andersen" (unat) 2:39:28; 7. Dybdal" (Den) 2:43:12; 8. Moore" (NZ) 2:43:40; 9. Newell" (Ber) 2:44:07; 10. Hollman" (unat) 2:45:33; ... 15. Hansen (unat) 2:47:48; ... dnf—Roe" (NZ).

WALKS

SANTA Monica, Jan 8—20kmW, LeBlanc" (Can) 1:26:11; 2. O'Connor (SSTC) 1:26:13 (AL (3, 4 US); 3. Evoniuk (Bud) 1:26:59 (x, 8 US); 4. O'Sullivan (ESTC) 1:31:43; 5. Walker (VW) 1:32:25.
MEXICO City, April 8—50kmW, Gonzalez (Mex) 3:50:54 (WL); 2. Canto (Mex) 3:54:31; 3. Bermudez (Mex) 3:58:52; 4. Andersen (Nor) 4:00:18; 5. Blazec (Cze) 4:05:19.
EPINAY, France, April 15—20kmW, Lelievre (Fra) 1:22:14 NR (WL); 2. Fesselier (Fra) 1:26:25; 3. Guebey (Fra) 1:27:12.
Women: 5kmW, Griesbach (Fra) 24:12.5.

IAAF CROSS COUNTRY

East Rutherford, NJ, March 25 (all courses short of stated distance)—

Senior Men /12,000m/—
1. Lopes (Por) 33:25; 2. Hutchings (Eng) 33:30; 3. S. Jones (Wal) 33:32; 4. Porter (US) 33:34; 5. Waigwa (Ken) 33:41; 6. Eyestone (US) 33:46; 7. Leviss (Fra) 33:51; 8. Debele (Eth) 33:52; 9. Lema (Eth) 33:52; 10. Panetta (Ita) 33:54;
11. Cova (Ita) 33:58; 12. Herle (WG) 34:01; 13. Treacy (Ire) 34:01; 14. Hjorth (Den) 34:03; 15. Vainio (Fin) 34:04; 16. Kedir (Eth) 34:06; 17. Virgin (US) 34:07; 18. Jaspers (Hol) 34:07; 19. Kipkoech (Ken) 34:07; 20. Wilson (NZ) 34:07;
21. de Castilla (Aus) 34:08; ... 23. Mamede (Por) 34:09; 24. Nedi (Eth) 34:09; 25. Leitao (Por) 34:12; ... 28. Easker (US) 34:15; ... 30. Goater (Eng) 34:19; 31. Tura (Eth) 34:19; ... 41. Drenth (US) 34:29; ... 46. Butli (Eth) 34:35; ... 52. Muge (Ken) 34:39; ... 62. Lismont (Bel); ... 65. Stickley (US) 34:45; ... 81. Prieto (Spa) 34:58; ... 92. Idstrom (US) 35:08; ... 94. Dillon (US) 35:10; ... 144. Billings (US) 35:51.
Teams: 1. Ethiopia 134; 2. United States 161; 3. Portugal 223; 4. Kenya 233; 5. Italy 258; 6. England 269; 7. Spain 270; 8. New Zealand 276; 9. France 371.

Senior Women /5000m/—

1. Puica (Rum) 15:56; 2. Zakharova (SU) 15:58; 3. Waitz (Nor) 15:58; 4. Kristiansen (Nor) 16:04; 5. Furniss (Eng) 16:10; 6. Benning (Eng) 16:15; 7. Hamrin (Swe) 16:16; 8. Tooby (Wal) 16:18; 9. Springs (US) 16:20; 10. Branta (US) 16:21.