

• THE INDOOR CIRCUIT •

SASKATCHEWAN KC

Saskatoon, December 28—
200m unbanked synthetic.

60m, Spearmon (ACC) 6.69; 2. Jefferson (Maz) 6.75.

● 500, Reynolds (OhSt) 1:00.86 (4, 5 W; 3, 4 A, C); 2. Franks (AW) 1:01.12 (6, 7 W; 5, 6 A); 3. Caldwell (unat) 1:02.78; 4. Graham (AIA) 1:02.81; 5. Ross (OhSt) 1:03.54; 6. Wiley (unat) 1:05.21.

800, M. Sanders (ACC) 1:52.49; 2. J. Armour (Pum) 1:52.68; 3. Elliott (ACC) 1:53.17; 5. E. Koech' (ACC) 1:54.55.

3000, K. Cheruiyot' (MSM) 8:04.83; 2. Padilla (AW) 8:06.42; 3. Ryan (unat) 8:07.93.

HJ, Ottey'' (Can) 7-4½; 2. Peacock (SSTC) 7-2½; 3. Stanton (SSTC) 7-2½.

PV, Bell (PCC) 18-4½; 2. Lytle (NYAC) 17-8½.

Women:

60, Lawrence'' (Can) 7.48; 2. Hunter' (De St) 7.75.

385m(short 400), Richardson'' (Can) 51.73; 2. Marks'' (Can) 52.79; 3. Hunter' 53.21.

600, Killingbeck'' (Can) 1:29.88; 2. Wall'' (Can) 1:30.20; 3. Colebrook' (SLO) 1:32.62.

HJ, Estwick'' (Can) 5-8½; ... nh—Ritter (PCC) (5-8½ [xpp—injured]).

FLORIDA AC

Gainesville, January 10—
200m unbanked synthetic.

55m, Waller (Ga) 6.17; 2. Jones (FI) 6.26; ... 4. Mitchell (FI) 6.30.

300, Mitchell 33.59.

400, C. Daniel (Maz) 46.74.

500, White (SWnLa) 1:03.55.

1000, Drosky (GaT) 2:22.78.

3000, Pigg (FI) 8:21.11; 2. Brantly (Roos) 8:21.42.

55H, McKenzie (Maz) 7.28; 2. Davis (Maz) 7.28; ... 4. Morris (GaT) 7.48; ... dnf—Purvis (GaT).

4 x 400, Florida 3:10.40; 2. Southern 3:13.87.

HJ, Guidry (SWnLa) 7-0; 2. Edwards (Ga) 7-0.

PV, Leeuwenburgh' (FI) 17-0.

LJ, Close (FIST) 25-6½; 2. Rahal (FI) 24-8½; ... 4. Spry (USAr) 24-4.

TJ, Hanna' (unat) 52-4½; 2. Akridge (FI) 50-11½; 3. Conway (SWnLa) 49-10½.

SP, Turco (FI) 59-3½.

Women:

55, Torrence (Ga) 6.68; 2. Harrison (GaT) 6.91.

Heats: Torrence 6 / 9.

● 300, Mitchell (FI) 37.71 (5, 6 A; 6, 10 C); 2. Harrison 38.89; 3. Young (YA) 38.92.

400, Torrence 56.25.

500, Crowther (FI) 1:12.59.

800, Nash (FI) 2:10.56.

55H, McKenzie (nee Turner) (unat) 7.91.

HJ, Mann (FI) 5-9½.

LJ, Miles (unat) 19-4.

DARTMOUTH RELAYS

Hanover, New Hampshire, January 9-11
(1/9—Open 3000; 1/10—5000, 4 x M, DMed)—
220y unbanked synthetic.

55m, Samuels (CWAC) 6.39. 400, Ferguson (Iona) 49.11. 500, Crossman (Fitch) 1:04.2. 800, Kelley (Md) 1:54.28. 1000, Lewis (CWP) 2:22.75; 2. Sergeant (Nik) 2:22.89.

Mile, Stack' (ST) 4:07.67; 2. Bevier (Reeb) 4:08.39. 3000, McCloy'' (Can) 8:01.87; 2. Roche' (unat) 8:02.53; 3. Krohn (WP) 8:03.15. Open 3000, Sapienza (AW) 8:12.2. 5000, Ludwikowski (NYAC) 14:02.63; 2. Hodge (NBal) 14:06.41; ... 8. Rono' (unat) 14:58.39. 55H, Pena (unat) 7.35.

4 x 440, Iona 3:19.3. 4 x 880, Westchester Puma 7:40.80. 4 x Mile, Westchester 16:36.69; 2. Nike/Boston 16:37.79. DisMed, Westchester 9:59.77.

HJ, Patrone (unat) 7-3; 2. Vesselsky (VtTA) 7-2; 3. Gonsalves (CWAC) 7-0. PV, Strawderman (MF) 17-6; 2. Jordan (BosU) 17-3. LJ, Davis (Reeb) 24-7½.

SP, Hovencamp (unat) 58-4½. Wt, Deal (NYAC) 75-4 (6, x W; 2, x A); 2. Napolitano (unat) 66-1; 3. Borden (Grot) 65-7; 4. Egan (NYAC) 64-3.

DARTMOUTH—WOMEN

(1/9—Open 3000; 1/10—5000, HS HJ, Wt):

55, Dennis' (NYT) 6.97. 400, Cooke (NYT) 57.26; 2. Dennis 57.63. 800, Belanger'' (Can) 2:10.16; 2. Adiru' (AI) 2:10.49. Mile, Beckford (Pum) 4:43.27.

Open 3000, White (Reeb) 9:38.06. 3000, Adiru' 9:51.7. 5000, Davis (nee Doak) (AW) 16:03.24 (x, 10 W; x, 9 A). 55H, Estwick'' (Can) 8.04. MileW, Torrellas (Abrax) 6:58.9 (=6, =7 W; =5, =6 A); 2. Weik (unat) 7:01.0 (x, =10 W; x, =9 A); 3. T. Vaill (Rock) 7:07.3; 4. Grand'' (Can) 7:20.2 NR; 5. L. Vaill (Rock) 7:31.2.

4 x 880, Liberty AC 9:02.78. DisMed, Providence 11:57.5.

HJ, Estwick'' 6-0. HS HJ, Smith (NY HS) 6-0. LJ, Boehmer (Vt) 18-8½. TJ, Cummings (NYT) 37-1½. SP, Lenzel (RI) 45-5. 20lbWt, Foster (HC) 49-8; 2. Edmondson (EnCt) 49-7.

SUNKIST INVITATIONAL

Los Angeles, January 16—

Attendance 13,261; 160y banked board.
50m, Smith (adi) 5.74; 2. Floyd (unat) 5.75; 3. Giance (Polli) 5.85.

60, Floyd 6.65; 2. Smith 6.66; 3. Giance 6.81; 4. Thigpen (SDTC) 6.84.

500y(GP), Lee (EICamCC) 56.33; 2. Rowe (Accu) 56.48; 3. Egbunike' (Pum) 56.54; 4. Darden (unat) 58.67; 5. Cameron' (adi) 58.80.

1000y(GP), Redwine (AW) 2:07.3 (1:51.9y); 2. Mack (SMT) 2:08.5 (1:52.5); 3. Theriot (adi) 2:08.6; 4. Griffin (USC) 2:12.4; 5. Roberson (unat) 2:13.5; ... dnf—Gray (SMT), West (SMT).

Mile(GP), Campbell'' (Can) 3:59.4 (3:45.1) (56.5); 2. Fricker (Accu) 3:59.5 (3:42.5); 3. Atkinson (Pum) 4:03.0; 4. Scott (Tig) 4:05.7; 5. Reid'' (Can) 4:06.3; 6. Woods (Reeb) 4:07.1.

2M(GP), Padilla (AW) 8:40.17 (55.8); 2. Nyambui' (Nik) 8:41.91; 3. Donovan' (Reeb) 8:42.03; 4. Roberts (CAz) 8:45.69; 5. Canada (Az) 9 07.5h.

● 60H(false start), Foster (WC) 7.36 (superior to WR 7.47); 2. Campbell (Dia) 7.54; 3. Nehe-miah (Maz) 7.59; 4. Kingdom (NI) 7.64; 5. Stewart (Cheet) 7.66.

HJ(GP), Nordquist (Tig) 7-6½ (7-½, 7-2½ [2], 7-4½, 7-6½ [3], 7-7½ [xxx]); 2. Howard (Maz) 7-4½ (7-½, 7-2½, 7-4½ [3], 7-6½ [xxx]); 3. Crumby (Az) 7-2½; 4. tie, Carter (unat) & Stanton (SSTC) 7-2½; 6. Lee (CSB) 7-½; ... nh—Gonsalves (CWAC), Martinez (Co HS).

PV(GP), Dial (AW) 18-4½ (missed 19-½); 2. Bell (PCC) 18-½; 3. Fraley (Fres) 17-4½; 4. Kenworthy (SSTC) 17-4½; ... nh—Olson (PCC) (17-8½), Heppner (Fres), Klassen (USC).

TJ(GP), Joyner (WC) 55-3½ (54-3½, p, f, f, 55-3½, 54-5½); 2. Conley (Tys) 54-9½ (53-6½, 53-9, p, 54-6, 54-9½, 54-6); 3. Cannon (Cheet) 53-8½; 4. Salazar' (LW) 51-½; 5. Frazier (Fres) 50-7½; 6. Hooks (LBCC) 50-5½.

Wt(outdoors @ Culver City), Mileham' (NYAC) 69-2½; 2. Jo. Bender (Fres) 56-10½.

SUNKIST—WOMEN

440, Brisco-Hooks (WC) 55.02; 2. Cabell (unat) 55.13; 3. Bakare' (Azus) 55.65; 4. Edeh' (Fres) 55.86.

880(GP), Clark (AW) 2:04.92 (62.6); 2. Walton-Floyd (Pum) 2:05.30 (62.8); 3. Colebrook' (SLO) 2:06.41 (8, x C); 4. Monday (USW) 2:06.74; 5. Gutowski (LAM) 2:07.1h; 6. Warner (SMT) 2:10.3h.

Mile(GP), McRoberts' (Can) 4:39.18 (4:20.3m); 2. Dornhofer (AW) 4:43.06 (4:24.4); 3. Mosqueda (CSLA) 4:45.93 (4:26.9); 4. Richburg (Pum) 4:50.81 (4:31.2); 5. Ralston (USW) 4:50.86 (4:32.1); 6. Hull (UNLV) 4:54.9h.

● LJ(GP), Joyner (WC) 21-11½ (x, 8 A) (ff, 20-5½, 20-2½, 21-11½/6.70, p, p); 2. Williams (CA) 20-8½; 3. Inniss (Atoms) 20-7½; 4. Bell (Cheet) 19-11½; 5. Brown (USC) 19-9; 6. Bates (USC) 19-1; 7. Cannon (CA) 18-9½; 8. Smith (CaHS) 15-6½.

HOOSIERDOME INVITATIONAL

Indianapolis, January 16.

Attendance 2800; 200m banked synthetic.

60m, Lewis (SMTc) 6.68; 2. Robinson (In TC) 6.69; 3. Leonard (MiSt) 6.85.

Semis: 11-1. Lewis 6.4h.

- 200, Baptiste (AW) 21.18 (4, 7 A); 2. Robinson 21.22 (5, =9 A).
- 500, Lowery (CSTC) 1:00.17 WR, AR (old WR, AR 1:00.86 Daniel [unat] '86 & Reynolds [OhSt] '86) (2, 2 W, A—inferior to 59.94t [short track] Haley); 2. Franks (AW) 1:00.45 (4, 4 W; 3, 3 A); 3. Goodwin (EnKy) 1:03.33; 4. Benson (MiSt) 1:03.34; 5. Steverson (ACC) 1:03.81; . . . dnf—Nix (AW).

1000, Rodholm (In) 2:25.85; 2. Santer (NWN) 2:26.86.

Mile, Spivey (AW) 3:59.13; 2. Murphy (In TC) 3:59.99; 3. Guy (unat) 4:02.77; 4. White (In) 4:05.83; 5. Deady (In) 4:05.98.

3000, Brahm (AW) 7:59.52; 2. Diemer (AW) 8:00.70; 3. Henderson (AW) 8:01.41; 4. Brewer' (unat) 8:04.33; 5. Redmond' (unat) 8:19.92.

60H, Watson (NDm) 7.0h.

- 5000W, Wick (NYAC) 20:29.67 AR (old

AR 20:53.9 Heiring [UCTC] '79); 2. Morgan (NYAC) 20:35.26 (2, 2 A); 3. Forner (Wi/P) 20:54.82 (4, 4 A); 4. Stauck (Wi/P) 21:02.47; 5. McGovern (Wi/P) 21:18.51.

4 x 400, Michigan State 3:16.07.

4 x 800, Northwestern 7:37.89.

HJ, Williams (unat) 7-3½; 2. Reed (Hous) 7-1; 3. Glassburn (Pur) 7-1.

PV, Volz (Tig) 17-3; 2. Burton (In) 16-11; 3. Clodfelter (unat) 16-5½; . . . nh—Lohr (unat) L.J. Sanders (Ball) 25-2¾; 2. Jackson (Ms) 24-5¾; 3. Bean (Cinc) 24-2¾.

TJ, Streeter (InTC) 53-9; 2. Johnson' (Murr) 52-9¾; 3. Palacios (In) 52-2¾.

HOOSIERDOME—WOMEN

60, Smalls (MiSt) 7.43; 2. Cuthbert' (Pum) 7.44; 3. D. Vereen (DeSt) 7.79; 4. Humphrey (EnKy) 7.81; 5. Major (DeSt) 7.86.

200, Cuthbert' (Pum) 23.75; 2. Smalls 24.03.

500, Mitchell (FI) 1:11.10; 2. Hunter' (De St) 1:12.00; 3. Crowther (FI) 1:12.93; 4. Diamond (In) 1:14.06.

1000, Davidson (Tx) 2:48.77; 2. Nash (FI) 2:50.30; 3. McGuinness (NWN) 2:50.72.

Mile, Frosini (Ky) 4:54.8; 2. Hoover (Ky)

4:58.2.

3000, Breiding (Ky) 9:20.30; 2. Paolillo' (nee Everett) (Pur) 9:27.88; 3. Goudreau (In) 9:28.82; . . . 5. Orre (KyTC) 9:45.13.

Open 3000, Brewer (unat) 9:34.8.

60H, Hunter' 8.37 (10, x C); 2. Nelson' (Tx) 8; 42; 3. Humphrey 8.47; 4. Brady (unat) 8.53.

Heats: 1-1. Nelson' 8.46.

Semis: 1-1. Nelson' 8.36 (9, x C). 11-1. Hunter' 8.47.

- 3000mW, Torrellas (Abrax) 13:29.82 AR (old AR 13:59.56 T. Vaill [IsITC] '85) (8, x W); 2. T. Vaill (Rockp) 13:32.92 (=9, x W; 2, 2 A); 3. Weik (Rockp) 13:45.22 (3, 3 A); 4. L. Vaill (Rockp) 14:12.42 (4, x A); 5. Liers (Rockp) 14:30.80 (5, x A).

4 x 400, Delaware State 3:48.31; 2. Purdue 3:49.31; 3. Michigan State 3:49.64.

Open 4 x 400, Texas 3:50.24.

4 x 800, Purdue 9:25.45.

- HJ, K. Johnson (Az) 6-1½ (=12, x A; =10, x C); 2. Chesbro (Pum) 6-10¾.
- L.J. Lewis (SMTc) 21-8¾ (21-8¾, 20-9¾, f, 20-8¾, 20-8¾, 21-6¾); 2. Johnson (unat) 19-3¾.
- TJ, Goodman (Pur) 41-1; 2. Debro (unat) 39-6¾.
- SP, Garrett (Az) 51-10.

• U.S. INDOOR RESULTS BY STATE •

COLORADO

AC, Boulder, Jan. 3 /altitude 1655/- 60y(mixed), C. Smith (CoHS) 6.6.

ILLINOIS

QUAD, Normal, Dec. 12 /200 unbanked synthetic/-600y, Franks (AW) 1:09.3. 1000y, Elliott (ACC) 2:08.6; 2. Palumbo (IIS) 2:09.5.

HAYDON HOLIDAY Meet, Chicago, Dec. 20 /200 unbanked synthetic/-300y, Lowery (CSTC) 30.2. 400, Lowery 46.4. 800, M. Sanders (ACC) 1:49.6.

KANSAS

KANSAS STATE OPEN, Manhattan, Dec. 13—SP, Colligan (unat) 62-5.

- Women: HJ, Graves (unat) 6-2¾ (8, x A). TJ, Robinson (Nb) 41-8 (=7, x A; =9, x C). SP, Suggs (KsSt) 52-5; 2. Barnes (Nb) 48-9.

MASSACHUSETTS

ARMY WOMEN 65-Harvard 44, Allston, Dec. 5—HJ, Sugrue (H) 6-0.

HARVARD INVITATIONAL, Allston, Dec. 13 /220y banked synthetic/-Women: 800, Lambelet (SMTc) 2:04.8; 2. Eddins (Ma/B) 2:07.7. 3000, Richburg (Pum) 9:36.7.

HOLIDAY CLASSIC, Chestnut Hill, Dec. 27 /200 unbanked synthetic/-Women: 3000, Beckford (Pum) 9:31.3.

MINNESOTA

STATE TAC, Minneapolis, Jan. 10 /200 unbanked synthetic/-800m, Gross (AIA) 1:18.7h.

NEW JERSEY

WOMEN'S 6-Way, Princeton, Dec. 13 —SP, St. Phard (Prin) 50-0.

MEN'S QUAD, Princeton, Jan. 4—35Wt, Halpin' (Man) 65-10¾.

VIRGINIA

LID-LIFTER, Fairfax, Dec. 5 /200 un-

banked synthetic/-Women: 200, Spence' (Hamp) 24.31.

HS WOMEN'S Invitational, Fairfax,

- Jan. 3—500m, Roberts (MdHS) 1:12.89 HSR (old HSR 1:13.15 Underwood [MaHS] '82).

EAST COAST Invitational, Richmond, Jan. 10—Women: 55m, D. Williams (Pum)

- 6.73 (=9, x A).

FATHER DIAMOND MEMORIAL, Fairfax, Jan. 10—300m, Henderson (GMTc) 33.38 (=9, =10 A). 500m, Jenkins (ACC)

1:01.65. HJ, Skinner (Md) 7-3¾.

Women: 200, Hunter' (DeSt) 24.56. 400, Hunter' 54.77. 500m, Lambelet (SMTc) 1:12.60. 55mH, Hunter' 7.80.

WASHINGTON

WASHINGTON INVITATIONAL, Seattle, Jan. 11—55m, Jefferson (Maz) 6.2h; 2. Noji (Wa) 6.2; 3. Gordon (unat) 6.2. HJ, Noji 7-3¾.

• ROAD RACING RESULTS •

PAN-AMERICAN RACEWALK CHAMPS St. Leonard, Quebec, Ontario, October 4-5 (10/4—50kmW). 2500m loop— Teams: 1. Mexico 149; 2. United States 121; 3. Canada 114; 4. Columbia 67; 5. Venezuela 47.

Men's 20km: 1. Leblanc (Can) 1:21:13 NR;

- 2. Mercenario (Mex) 1:21:33 road WJR (old WJR 1:21:40 Kowalsky [EG] '81); 3. Lewis (US) 1:21:48 road AR (old road AR 1:23:57 Lewis [NYAC] '86) (1, 1 A) (AL); 4. Andablo (Mex) 1:22:39; 5. H. Moreno (Col) 1:24:02; 6. Q. Moreno (Col) 1:24:16; 7. Vargas (Col) 1:24:24; 8. Sharp (US) 1:24:58 (3, 5 A); 9. Schueler (US) 1:25:04 (4, 6 A); 10. Sanchez (Mex) 1:25:50; . . . dnf—Canto (Mex).

Men's 50km: Bermudez (Mex) 3:56:21; 2. Evoniuk (US) 4:05:56 (AL) (x, 9 A); 3. Lopez (Mex) 4:07:53; 4. Colin (Mex) 4:11:17; 5. O'Connor (US) 4:18:46; 6. LaPointe (Can) 4:20:35; . . . 9. Kitts (US) 4:29:08; 10. Henderson (Can) 4:36:07 NR.

- Women's 10km: 1. Mendoza (Mex) 45:23 NR; 2. Peel (Can) 45:26 NR; 3. Colin (Mex) 45:33; 4. T. Vaill (US) 46:47 road AR (old road AR 47:49 T. Vaill [IsITC] '84) (1, 1 A) (AL); 5. Hidalgo (Mex) 48:19; . . .

9. Lawrence (US) 49:06 (6, 10 A); . . . 11. Howell (US) 49:59 (9, x A); 12. L. Vaill (US) 50:00 (10, x A); . . . 14. Mangan (US) 50:46; . . . 16. Liers (US) 51:16; 17. Robertson (US) 51:29; 18. Brown (US) 52:44.

NORTHWESTERN TAC

- Seattle, Sept. 13. Road course— Men: 20kmW, Lewis (NYAC) 1:23:25 road
- AR (old road AR 1:24:51 Heiring [AA] '83); 2. Schueler (RERT) 1:25:38 (4, 8 A); 3. Sharp (unat) 1:26:42 (7, x A); 4. Wick (NYAC) 1:29:05; 5. Mimm (TR) 1:32:59; 6. Stauch (Wi/Park) 1:35:50; 7. Morris (TR) 1:37:37; 8. Edwards (TR) 1:37:48; 9. Slavonic (RERT) 1:37:59; 10. Cummings (TR) 1:37:48; 11. Laird (NYAC) 1:39:11.

Women: 10kmW, T. Vaill (TR) 49:30; 2. Lawrence (unat) 50:04; 3. L. Vaill (TR) 51:11; 4. Robertson (TR) 51:20; 5. Howell (TR) 51:45; 6. Liers (TR) 52:18.

TAC Masters, Long Island, NY, July 18-20—20kmW(35), Funkhouser 1:37:26.

JERSEY Shore Walk, Asbury Park, NJ, Oct. 5—20kmW(point-to-point road), Funkhouser 1:37:10, 2. C. Mimm 1:39:35.

• INTERNATIONAL INDOOR •

THRANHARDT: 7-10½ WR
 SIMMERATH, West Germany, Jan. 16
 ★ -HJ, Thranhardt (WG) 7-10½/2.40 WR (old WR 7-10/2.39 Mogenburg (WG) '85) (=2, =2 W in/out) (7-4½, 7-5½, 7-7, 7-8½, 7-9½ [=2, =2 W; =5, =5 W in/out], 7-10½);
 2. Sjoberg (Swe) 7-7; 3. tie, Nagel (WG) & Wszola (Pol) 7-4½.

CANADA

OTTAWA, January—60m, Johnson
 ● 6.51 (x, 3 W).

FRANCE

COLOMBES, December—PV, Vigneron
 18-10½.

COLOMBES, Dec. 21—PV, Vigneron
 19-¼ (17-8¼, 18-4¼, 19-¼, 19-2¼ [x]) (also T.Jed 51-6¼).

LIEVIN, Jan. 11—60m, Seck (Sen)
 6.62 NR. 60m H, Caristan 7.63. PV, Vigneron
 18-8¼; 2. Salbert (Hun) 18-8¼ NR; T.J, Helan
 55-1½ NR.

WEST GERMANY

DORTMUND, Dec. 21—Women: 60m,
 Cooman (Hol) 7.1h.

BREMEN, December—HJ, Thranhardt
 7-6½. Standing HJ, Thranhardt 5-9½.

AHRWEILER, Jan. 4—HJ, Thranhardt
 7-6½; 2. Bensch 7-2½; 3. Annys (Bel) 6-10½.

SOVIET UNION

TASHKENT, January—PV, Gataullin
 19-¾ (missed 19-4¼).

• INTERNATIONAL OUTDOOR •

AUSTRALIA

MELBOURNE, Dec. 6—LJ, Honey
 26-6½.

HOLLAND

FANNY-BLANKERS-KOEN Games,
 Hengelo, June 27—Women: 5000, 4. Dorn-
 hoefler (AW) 15:44.30.

IRELAND

NATIONAL Championships, Tullamore,
 July 20—Women: JT, McGovern (Gateway TC)
 163-3.

NEW CALEDONIA

NOUMEA, Oct. 25-26—JT, 1. Tafel-
 meier (WG) 262-2; 2. Lovegrove (NZ) 261-1
 WJR.

ROMANIA

PITESTI, June 28—Women: 1500, 2.
 Fidatov 4:03.92; 3. Keszeg 4:04.49; 4. Padu-
 rean 4:06.062 NJR (=2, =4 WJ).

SOUTH AFRICA

PORT ELIZABETH, Oct. 13—10,000,
 Yawa 28:02.13.

JOHANNESBURG, Oct. 15 (altitude
 1753m)—Women: LJ, van Niekerk 22-3½.

JOHANNESBURG, Oct. 18—Women:
 HJ, du Plessis 6-6½.

JOHANNESBURG, Nov. 1—Women:
 HJ, du Plessis 6-6½; 2. Gale 6-4½.

BLOEMFONTEIN, Nov. 5 (altitude
 1426m)—200(1.8), Oosthuizen 20.54.

Women: HJ, Gale 6-3½; 2. du Plessis 6-3½.
 STELLENBOSCH, Nov. 8 (altitude

111m)—Mile, Fourie 3:59.44. 5000, Temane
 13:25.15; 2. Thornton 13:26.88 NJR (2, 2
 WJR).

SECUNDA, Nov. 15—100(2.0), Oost-
 huizen 10.15 NR. 200, Oosthuizen 20.48.

PORT ELIZABETH, Dec. 13—Mile,
 Fourie 3:55.86.

SPAIN

SALAMANCA, July 12—800, Lahbi
 (Mor) 1:47.26; 2. R. Brown (ACC) 1:47.54.
 1500, Abascal 3:38.35. HJ, Sotomayor (Cub)
 7-6½. PV, Tarpenning (NYAC) 18-½; 2. Davis
 (SSTC) 18-½; 3. Bright (AW) 18-½.

• U.S. AMENDMENTS •

p.6 VITALIS/OLYMPIC—Women: LJ, 2.
 Scott' 19-8¼.

p.13 MILLROSE—Mile(1500 en routes),
 O'Sullivan' 3:41.7; 2. Coghlan' 3:42.0; 3. Bile'
 3:42.3; 4. Flynn' 3:42.6. 3146.3m(one lap long
 3000), Padilla 7:53.5 at 3000. Women: Mile
 (1500 en routes), Sly' 4:10.2; 2. Puica'' 4:10.5;
 3. Williams'' 4:11.0.

p.28 CHENEY, Washington, 3/2—Women:
 SP, Jones 50-2¼ (amended incorrectly on p.46)

p.32 NCAA—TJ, 5. Harrison (K&St) 53-5¼.

p.34 RICE—DT(3/14), Meyer 205-11.
 PAPER-TIGER—LJ, Rose 25-3½ok;
 2. Cooper 25-3¼w; 3. Williams 25-2¼w; 4. Bar-
 ber 25-¼ok. Women: 100(1.0), Echols 11.50.

p.35 DOMINO'S—Dec, Szabadhegy 7472.

p.51 ATHENS, Ohio, 4/4-5—Dec, Kielty
 7169.

OXFORD, Ohio, 4/5 (Miami Open).

p.52 WOMEN'S Indoor List—60y, add
 6.81† *Sonja Fridy (Va). 500m, add 1:12.33
 *Lavonda Luckett (PV), 1:12.41 **Janice Cer-
 ter (PennSt-Jam).

p.53 WOMEN'S Indoor List—1000m, add
 Oversized Track 2:44.96 *Tina Krebs (Clem-
 Den). 3000, add 9:10.77 Michele Bush (WS).
 2M, add 10:09.3 **Janet Smith (NCSt). 5000,
 correct 16:18.29 -Sheri Reid (LaS). 4 x 400,
 add 3:40.96 Howard; correct 3:41.8 Virginia.
 4 x 800, add 8:44.20 Yale, 8:49.95 Dofin
 Bronx International; correct 8:44.76 George-
 town, 8:51.40 Penn State. HJ, add 1.82; 5-11¼
 -Jane Buchan (Yale).

p.55 MT. SAC—200(II-2.1), 5. Krulee
 (unat) 20.76. 6. W. Smith (Pum) 20.78.

p.60 UCLA-HOUSTON-TCU—200(2.0),
 Everett 20.65; 2. Marsh 20.69 (incorrectly
 amended on p.74).

p.63 SPRINGTIME—800, Elliott 1:47.82.
 IOWA STATE INVITATIONAL
 (Veisha Invitational), Ames, 5/3—Women: DT,
 Fettig 179.7.

p.64 HIGGINS—200(w), Ross 20.6h.
 HOUSTON—TJ, 3. Eriksson''(Swe)
 53-11; 4. Salazar'; 5. Conway.

p.65 AUBURN—MISSISSIPPI STATE—
 200(0.7). 110H(1.6), Reed 13.9h.

p.68 MEN'S Indoor List—60y, correct
 6.15 *Rick Jones (Fres-Can). 60m, add 6.73
 *Rick Jones (Fres-Can). 300m, correct 33.38
 *Stanley Blalock (Ga). 400, correct 47.39†
 ***Dave Williams (OkSt-Can), 47.41 ***Bruce
 Phillip (Man-Dom).

p.69 MEN'S Indoor List—1000m correct
 2:22.64 *Sean O'Neill (Vill-GB), 2:22.7,
 ***John Evans (Prov-GB). 3000, correct
 7:54.48 *Peter McColgan (AI-GB). 2M, correct
 8:43.76 *Peter McColgan (AI-GB).

p.70 MEN'S Indoor List—SP, correct
 20.06/65-9¼ Art McDermott (BCAA).

p.80 MOORHEAD, Minnesota, 5/3—DT,
 Levos 191-5.

p.82 MID-AMERICAN Men—DT, Napoli
 186-6.

p.83 IC4A—Dec, Masgay 7256†; 2. Young
 7161†; 3. Green 6770†.

p.84 BRATHWAITE—1500, 7. Dinger''
 (Can) 3:42.93.

p.85 GATORADE Men—400H, 4. Williams
 49.96.

p.88 JENNER Women—100, 2. Cooman''
 11.42.

p.89 POTOMAC VALLEY—100, Crain
 10.32.

p.90 INDIANA HS State, May 30-31
 (5/30—prelims).

p.95 NCAA—Shot, Nilsen (SMU-Nor)
 69-7¼ NR (68-9¼ NR). Qual: Nilsen 68-7¼
 NR.

p.97 NCAA Women—5000, 10. McGrann
 16:36.95.

p.101 NEW ENGLAND TAC (giving auto
 times)—100, Crain 10.64. 200, Crain 21.31.
 800, B. Brown 1:48.50; 2. R. Brown 1:48.56;
 3. C. Brown 1:50.29. 5000, Maree 13:23.81;
 2. G. Donakowski 13:25.75; 3. Treacy'
 13:27.87; 4. O'Sullivan' 13:29.21; 5. Cooper
 13:32.92; 6. Gregorek 13:35.75; 7. Billings
 13:37.04; 8. O'Flynn' 13:45.32; 9. Ratcliffe
 13:45.69. 10,000, Meyer 28:31.41; 2. Coates
 29:13.19; 3. Stickley 29:13.96.
 Women: 800, Gregorek 2:04.11; 2. Ver-
 beek'' 2:05.79; 3. Beckford 2:06.34; 4. Melton
 2:06.56. 5000, Nesbit 15:52.36; 2. Conz
 16:13.99; 3. S. King 16:23.06.

p.102 CALIFORNIA HS Men—TJ, prelims
 (6/6): Hooks 52-5¼.

p.108 TAC JUNIORS—2000st, 2. Hedge-
 cock 5:52.72.

p.109 SANTA MONICA—SP, J. Bender
 (Fres) 60-9¼.

ELLIOTT—6/8,
 HOUSTON, Texas, 6/13—Women:
 800(mixed).

p.129 OLYMPIC FESTIVAL—Women:
 400, DQ—A. Jackson 51.75. Hept, Joyner 7158
 (13.18).

• MORE INDOOR NEWS •

KODAK INVITATIONAL

Johnson City, Tennessee, January 16-17.
293.3y unbanked synthetic—oversized.
open PV, TJ, prelims:

Inv 60y(GP), McRae (Pitt) 6.09; 2. Reed (OhSt) 6.21; 3. King (unat) 6.25; 4. McDaniel (Tn) 6.27; 5. Whyms' (Maz) 6.30; 6. Madox (ACU) 6.37.

60, Sullivan (NC) 6.20, 2. Mitchell (FI) 6.21; 3. Wade (StA) 6.25; 4. Waller (Ga) 6.27; 5. Council (Aub) 6.30; 6. Leach (Tx) 6.34.

Semis: I-1. Mitchell 6.17. II-1. Sullivan 6.17. III-1. Waller 6.18.

300, Davis (Maz) 29.92; 2. Campbell (Aub) 30.10 3. Council 30.28; 4. Cureton (WV) 30.65; 5. Simmons (FI) 30.95.

Heats: X-1. Council 30.18; 2. Simmons 30.22. XVI-1. Davis 30.20.

● Inv 440(GP), McKay (Maz) 45.60 (all tracks: x, 2 W, A); 2. C. Daniel (Maz) 46.36 (all tracks: 9, x A); 3. W. Smith (unat) 46.41; 4. Forde' (ACC) 46.43, 5. I. Morris' (unat) 47.10; 6. Lishebo' (MSM) 47.86.

● 600(GP), Reynolds (OhSt) 1:06.87 (all tracks: superior to WR, AR [1:07.6], CR [1:08.7]); 2. Jenkins (ACC) 1:07.51 (all tracks: 2, 2 W, A); 3. Baskin (SH) 1:08.32 (all tracks: 10, x W; 8, x A, 5, x C); 4. Warton (De St) 1:08.84; 5. R. Henderson (DCS) 1:08.97.

● Heats: III-1. Reynolds 1:07.8 (superior to CR [1:08.2]; OT CR—old, 1:08.06 Redwine [Ar] '80) (all tracks: 2, 2 W, A); 2. Henderson 1:09.5. X-1. Jenkins 1:09.4. XI-1. Modibedi' (Vill) 1:12.2. XV-1. L. Brown (Tx) 1:09.7; 2. Baskin 1:09.9. XVI-1. Mann (Gtn) 1:10.3.

1000, O'Neill' (Vill) 2:09.40; 2. Ngubeni' (WnKy) 2:09.43, 3. B. Brown (NYPC) 2:09.73; 4. Johnson (adi) 2:10.60.

Heats: V-1. Johnson 2:08.80.
Inv Mile(GP), Coghlan' (NYAC) 3:56.59 56.6; 2. Flynn' (Roos) 3:57.19; 3. Donoghue (adi) 3:58.06, 4. K. Cheruiyot' (MSM) 3:58.07; 5. O' Reilly' (Vill) 3:58.62; 6. Aden' (GMTC) 4:01.63.

Mile, Drosky (GaT) 4:07.82; 2. P. Rono' (MSM) 4:09.02.

● Inv 2M, Brewster' (Mi) 8:40.06; 2. Herdt (Va) 8:40.49, 3. Abshire (NikB) 8:41.16; 4. Jaeger (Aub) 8:41.76; 5. Ryan (WnKy) 8:42.15; 6. Trautmann (Gtn) 8:42.56 (=8:03.90m-6, 10 AJ).

● Inv 3M, Ndaiysenga' (adi) 13:24.43; 2. Tolson (Reeb) 13:25.60; 3. Pinard (unat) 13:25.83; 4. Bevier (Reeb) 13:29.85; 5. Krafur (KTC) 13:36.86.

Inv 60H, Davis 7.26; 2. Cannon (Pitt) 7.28. 60H, Talley (Al) 7.13; 2. Morton (GM) 7.40; 3. Clark (Tn) 7.45; 4. Smith (WV) 7.47; 5. Morris (GaT) 7.60.

Inv 4 x 440, Florida 3:08.89 (Rahal, Everett, Bird, Mitchell); 2. Seton Hall 3:10.13; 3. Texas 3:10.48, 4. Villanova 3:10.88; 5. Abilene Christian 3:11.39; 6. Tennessee 3:11.45.

4 x 440, Georgetown 3:12.54.
4 x 880, Pitt 7:27.02 (Boggan, Daniels, Manes, Moore); 2. Michigan 7:27.43; 3. Villanova 7:28.26; 4. George Mason 7:28.96; 5. Auburn 7:28.97; 6. North Carolina 7:32.67.
Heats: III-1. Villanova 7:30.66.

Inv HJ(GP), McCants (unat) 7-3/4; 2. tie, Jacoby (Reeb) & Lott (Tx) 7-3/4; 4. tie, Milton (unat) & Williams (unat) 7-1/4; 5. Heitzman (Tn) 7-1/4.

Inv PV(GP), Lytle (NYAC) 18-1; 2. Cooper (AIA) 18-1; 3. Hodge (AIA) 17-0; 4. Phillips (JS) 17-0; 5. Leuwenburgh' (FI) 17-0; 6. Thaxton (ACU) 17-0.

PV, Gerke (SC) 16-6.
LJ, Neal (KTC) 25-8 1/2; 2. Alexander (StA) 24-11 1/2; 3. Talley 24-11 1/2; 4. Laine (LW) 24-11 1/2; 5. Grimes (unat) 24-10; 6. Davis (GaT) 24-9 1/2.

TJ(GP), Hanna' (Maz) 54-5 1/2; 2. Tillman (Tn) 53-6 1/2; 3. Washington (Tx) 53-4 1/2.

Inv SP, Reid (Tn) 61-5 1/2; 2. Frank (MsSt) 59-1 1/2; 3. Judge (Ga) 57-5.

KODAK WOMEN

1/16-2M, HJ, LJ, SP, prelims:
60y, Torrence (Ga) 6.71; 2. Brown (WC) 6.87; 3. Spence' (Hamp) 6.93; 4. Fridy (Va) 6.99; 5. Williams' (SH) 7.00; 6. McLaughlin (Tn) 7.05.

Heats: I-1. Torrence 6.71.
Semis: I-1. Torrence 6.74. II-1. Spence' 6.85.

● 300, Torrence 33.58 (all tracks: x, 11 W, C; x, 3 A); 2. Martin (Tn) 33.71 (all tracks: 5, x W; 3, 4 A; 4, x C); 3. Jackson (Maz) 34.29 (all tracks: =10, x A); 4. Fridy 34.56; 5. McLaughlin 34.69; 6. McMillin' (TnSt) 35.21.

Heats: II-1. Torrence 34.36. III-1. Martin 34.18. IV-1. Jackson 34.63; 2. D. Young (YASC) 35.29. VI-1. Fridy 34.65.

600(GP), Oliver' (Tn) 1:19.61; 2. Pollard (NC) 1:20.91; 3. Harrison (GaT) 1:21.10; 4. Cofield (FIAM) 1:23.59.

1000, Grant (Vill) 2:32.44; 2. Halliday (Vill) 2:32.69; 3. Procaccio (Vill) 2:34.41; 4. Adiru' (Al) 2:34.27.

Mile(GP), Beckford (Pum) 4:35.36; 2. Sly' (Brk) 4:37.55; 3. Harvey (Tn) 4:40.31; 4. Thomas (Nik) 4:44.49; 5. Lambelet (SMTTC) 4:47.56; 6. Searby (Vill) 4:48.44.

2M, Huber (Vill) 9:56.35; 2. Jamroz' (Clem) 9:58.88; 3. Thomas 10:14.49.

60H, Martin 7.59; 2. Council (Aub) 7.87; 3. Johnson (Va) 7.96.

Heats: VI-1. Martin 7.74.
Semis: I-1. Martin 7.70. II-1. Council 7.79.

4 x 440, Tennessee 3:41.29 (Moore, Bennett, Benjamin, Oliver'); 2. Howard 3:42.13; 3. Villanova 3:42.19; 4. Virginia 3:48.26.

Heats: I-1. Villanova 3:41.55; 2. Howard 3:41.84.

4 x 880, Villanova 8:53.21 (Bradley, DiMuro, Gallagher, Huber); 2. Eastern Kentucky 9:03.02; 3. Georgia 9:06.89.

HJ, Bruff (AIAM) 5-8 1/2; 2. McDonald (Hamp) 5-7 1/2; 3. DiDonato (Va) 5-7 1/2.

LJ(GP), Fridy, 20-5 1/2; 2. Miles (AIAM) 20-1/2; 3. Gage (GM) 19-9; 4. Allen (How) 19-4 1/2; 5. Harrison (GaT) 19-1/2.

SP, Barker (unat) 50-7 1/2; 2. Addison (GM) 47-5; ... 4. Woodhead (Tn) 44-11 1/2.

LATE FLASH!

THREE WORLD RECORDS IN JAPAN

Osaka, January 15—World Records
★ for Ben Johnson at 60m (6.44), Sergey Bubka
★ in the vault (19.6%) and Sergey Protsenko in
★ the triple jump (57.11%).
Details next issue.

