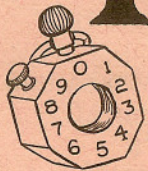


TRACK NEWSLETTER



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NEWS

METROPOLITAN INTERCOLLEGIATES, New York City, Feb. 5: 60HH, Johnson (NYU) 7.7. 60, Fernandez (Manhattan) 6.5; Bertrand (NYU). Mile, Crumpley (St. John's) 4:30.5. 1000, Bennett (NYU) 2:18.7. 600, Crichlow (St. John's) 1:13.3. 2 Mile, Levin (NYU) 9:20.4. 2 Mile Relay, Fordham 8:05. Mile Relay, N.Y.U. 3:24.5. HJ, Carroll (Manhattan) 6'4". PV, Carroll (St. John's) 12'6". SP, Marchiony (Manhattan) 54'3 $\frac{1}{2}$ ". BJ, Glass (St. John's) 24'1 $\frac{1}{4}$ ". O'Brien (St. John's) 23'2 $\frac{1}{4}$ ". 35 lb. WT, Murphy (Fordham) 50'2 $\frac{1}{4}$ ".

UNIVERSITY OF CHICAGO TRACK CLUB 77, MICHIGAN 64, Ann Arbor, Mich., Feb. 5: Trevarthen (M) 50'2 $\frac{1}{2}$ "; Richardson (C) 6'4"; Coleman (C) 4:18.5, 1:54.5; Gibson (M) 50.3; 65HH, May (C) 8.1; Leps (M) 2:14.7; Robinson (M) 6.3, 31.4; Saddler (C) 1:13.1; Bird (M) 23'2"; Hoyle (C) and Gibson (C) 14'; 65LH, May 7.4; Michigan 3:21.7; UCTC, 3:21.9.

NOTRE DAME 87, PURDUE 17, Notre Dame, Ind., Feb. 5: Fitzpatrick (ND) 6.2, 23'7"; Gregory (ND) 4:18.2; Schwartz (ND) 50.4; Cotton (ND) 9:25.5; Johnson (P) 14'.

INDIANA 78, EASTERN MICHIGAN 26, Bloomington, Ind., Feb. 6: Miles (I) 6.2; 70HH, Jones (EM) 8.6; 70LH, Jones (EM) 8.2; Sheppard (I) 6'6 $\frac{3}{4}$ ".

VIRGINIA MILITARY INSTITUTE RELAYS, Lexington, Va., Feb. 6: 2 Mile, Barthwarte (VMI) 9:39.3. Mile Relay, VMI 3:28.8. 70HH, Johnson (Maryland) 8.3 (ties American indoor dirt track record). Distance medley, Duke 10:36.1. 60, Spiegel (Maryland) 6.2. 2 Mile Relay, VMI 8:07.7. 4 Mile Relay, VMI 18:38.7. Sprint medley, Duke 3:38.4. SP, Bartek (Navy) 51'3 $\frac{1}{4}$ "; Tiedeman (William and Mary) 51'3 $\frac{1}{4}$ ". HJ, Hilder (Navy) 6'4 $\frac{3}{4}$ ". PV, Andersen (Maryland) 14'7 $\frac{1}{4}$ "; Glass (Maryland) 14'3 $\frac{1}{4}$ "; Maxson (Navy) 13'6".

NEBRASKA 66, OKLAHOMA STATE 56, Lincoln, Nebraska, Feb. 6: Dooley (O) 14'7 $\frac{1}{4}$ "; American Horse (N) 4:18.6; Mullins (N) 1:13.0, 2:17.5; Harlan (O) 50.7; Eisenman (O) 9:33.0; Stone (O) 1:56.1; 60LH, Haddox (O) 7.2.

MICHIGAN STATE 62 2/3, OHIO STATE 51 1/3, Columbus, Ohio, Feb. 6: Graydon (M) 4:20.2; Atterberry (M) 49.5; Lake (M) 9:14.0; Akpata (M) 23'1 $\frac{1}{2}$ "; Bowers (O) 14'1 $\frac{1}{4}$ "; Ohio State 3:21.1; Michigan State 3:21.1 (Atterberry 49.0).

MINNESOTA 71, NORTHWESTERN 43, Minneapolis, Feb. 6: Morrow (M) 13'6 $\frac{1}{4}$ "; Cross (N) 22'11 $\frac{3}{4}$ "; Erickson (M) 4:11.8, 1:57.9; Golem (N) 49.0; Gilbert (N) 49.6; Fisher (M) 49.9; 70HH, Odegard (M) 8.7; 70LH, Odegard 8.1; Northwestern 3:22.2.

ARMY 74 1/2, PRINCETON 34 1/2, Lawrenceville, N.J., Feb. 6: Edmunds (P) 1:13.3; Sprague (A) 6.2; Hanne (A) 2:14.5; Roberts (A) 9:20.2; SP, Nance (A) 51'3"; 35 lb. WT, Reese (A) 54'4"; Princeton 3:22.1; Army 7:55.3.

KANSAS 61, OKLAHOMA 61, Lawrence, Kansas, Feb. 8: Mile, Hodgson (O) 4:16.0; Mills (K); Dotson (K). 60, Tidwell (K) 6.1; Givens (O); Williams (K). 600, Cushman (K) 1:13.2; Wilcox (O); Davis (K). 440, Noble (K) 51.9; Rearick (K); Gernert (O). 60HH, McClinton (K) 7.5; Lee (K); Martin (O). HJ, Brady (O) 6'2 $\frac{3}{4}$ "; Nelley (O) 6'1 $\frac{1}{4}$ "; Keith (K) 5'11 $\frac{1}{4}$ ". 2 Mile, Mills 9:40.3; Ebert (O); Lindrud (K). 1000, Hodgson 2:16.6; Stewart (O); Cushman (K). 880, Tague (K) 1:55.4; Smith (O); Ringo (O). SP, Lindsay (O) 57'7 $\frac{1}{2}$ "; Dryer (K) 51'7"; Foos (K) 50'3 $\frac{1}{2}$ ". 60LH, Tidwell 6.8; Sullivan (O); Lee (K). PV, Martin (O) 15'1 $\frac{1}{2}$ "; Neeley (O) 14'4"; Olson (K) 13'6". BJ, Williams (K) 23'8"; Raley (O) 23'8"; Warrick (O) 23'1 $\frac{1}{4}$ ". Kansas 3:24.4.

NEBRASKA 69 2/3, KANSAS STATE 52 1/3, Lincoln, Neb., Feb. 9: Kraft (N) 13'6"; American Horse (N) 4:28.9, 9:32.2; Mullins (N) 1:12.3, 1:57.7; 60HH, Stucker (KS) 7.5; 60LH, Stucker 6.9.

NORTHEASTERN AAU, Cambridge, Mass., Feb. 10: 35 lb. WT, McWilliams (U.S. Army) 58'2 $\frac{1}{4}$ "; Bailey (Harvard) 55'11"; Doten (Harvard) 52'9". SP, Shine (Boston AA) 52'9". HJ, Stead (una.) 6'4"; Waddell (Boston AA) 6'4".

YALE 73, PENNSYLVANIA 44, BROWN 20, New Haven, Conn., Feb. 10: 35 lb. WT, Cross (Yale) 58'; Roache (Y) 4:17.8; Cathcart (Y) 4:20.0; Reed (P) 23'4 $\frac{1}{4}$ "; Slowik (Y) 1:12.3; Brown (Y) 1:13.1; Batdorf (P) 51'5"; Legat (Y) 2:14.8; Lowe (B) 9:11.4; Bachrach (Y) 9:17.4; Berlinger 13'6"; Yale 3:24.0, 7:52.8.

PHILADELPHIA INQUIRER GAMES, Philadelphia, Feb. 12: SP, Marchiony (Manhattan) 55'7 $\frac{3}{4}$ "; Bantum (New York Pioneer Club) 55'2 $\frac{1}{2}$ "; Monkofsky (NYPC) 53'4"; Craig (Penn AC) 52'3". 35 lb. WT, Engel (NYPC) 58'5"; Murphy (Fordham) 52'8"; Stevens (Penn) 51'9"; Opfinger (Fordham) 51'3 $\frac{1}{2}$ ". HSJ, Horn (Oregon State) 48'6"; Sharpe (Shanahan CC) 47'7 $\frac{1}{2}$ "; Middleton (Winston-Salem) 46'11 $\frac{1}{4}$ "; Moore (Winston-Salem) 46'5 $\frac{1}{4}$ ". 1000, Moran (New York AC) 2:10.0; Caraftis (NYAC); Bazemore (Duke); Finnerty (Alfred). 50HH, Jones (Eastern Michigan) 6.0 (equals American indoor record); Calhoun (una.); May (UCTC); Cobb (U.S. Navy). 50, Jones 5.4; Budd (Villanova); Spiegel (Maryland); Fillman (Quantico). 600, Bowens (Winston-Salem) 1:12.9; Culbreath (Philadelphia Pioneer Club); Johnson (North Carolina College); Raemore (Villanova). HJ, Thomas (Boston U.) 7'; Pettersson (Sweden) 6'7"; Wyatt (SCYC) 6'7"; Smith (UCTC) 6'7". 2 Mile, Breckinridge (Quantico) 9:07.0; Jones (U.S. Army); Zwolak (Quantico); Gutnecht (Baltimore OC). PV, Bragg (Shanahan CC) 15'2"; Gutowski (U.S. Marines) 14'6"; Hoyle (UCTC) 14'6"; Welbourn (una.) 14'6"; Johnston (U.S. Army) 14'6". Mile, Tabori (SCYC) 4:11.7; Stieglitz (U.S. Navy); Larson (Oregon); Weisiger (Duke). Mile Relay, Villanova 3:20.2; Manhattan. 2 Mile Relay, Manhattan 7:44.8; Villanova; St. John's; Md.

INDIANA 52, MISSOURI 52, Bloomington, Ind., Feb. 12: Sheppard (I) 6'8 $\frac{1}{4}$ "; Davis (M) 13'6"; Carroll (I) 13'6"; Misner (I) 13'6".

NEW YORK A.C. GAMES, New York City, Feb. 13: SP, Bantum (NYPC) 55'3 $\frac{3}{4}$ "; Marchiony (Manhattan) 55'2 $\frac{3}{4}$ "; Erwin (U.S. Army) 54'10 $\frac{1}{4}$ "; Bender (U.S. Army) 54'10"; Monkofsky (NYPC) 54'3 $\frac{1}{2}$ ". 35 lb. WT, Hall (NYAC) 61'8 $\frac{1}{4}$ "; Thomson (NYAC) 61'5 $\frac{1}{4}$ "; Engel (NYPC); Dillon (NYAC) 57'4"; McWilliams (U.S. Army) 57'1 $\frac{1}{4}$ ". 1000, Evans (Manhattan) 2:13.0; McAllister (NYAC); Levin (NYAC); Brown (NYU). 880, Merriman (Wichita) 1:53.8; Peake (SCYC); Caraftis (NYAC); Bennett (NYU). 60HH, Jones (Eastern Michigan) 7.2; Johnson (Maryland); Cobb (U.S. Navy); Pratt (Philadelphia PC). 60, Jones 6.2; Winder (Morgan State); Spiegel (Maryland); Fernandez (Manhattan). 500, Crichlow (St. John's) 57.6; Courtney (Manhattan); Culbreath (Philadelphia PC); Edmunds (Princeton). HJ, Thomas (Boston U.) 7'; Gardner (Quantico) 6'9"; Pettersson (Sweden) 6'9"; Wyatt (SCYC) 6'7". PV, Schwarz (Quantico) 15'; Andersen (Maryland) 14'6"; Welbourn (U.S. Air Force) 14'6"; Harrington (una.) 14'; Gray (Philadelphia PC) 14'. Mile, Beatty (SCYC) 4:05.4; Burleson (Oregon) 4:05.4; Moran (NYAC); Reeve (Oregon); San Romani (Wichita). 2 Mile, Edelen (una.) 8:57.4; Breckenridge (Quantico); Clohessy (Houston); Mugosa (NYAC). Mile Relay, Villanova 3:17.0; Morgan St. 2 Mile Relay, Holy Cross 7:42.8; Georgetown; Duke; Villanova.

LOS ANGELES TIMES INVITATIONAL, Feb. 13: 60HH, Calhoun (una.) 7.1; Cawley (SC Frosh) 7.2; Robinson (Central Calif. AA) 7.2; Pierce (SC Frosh) 7.3. 60, Cook (Oregon) 6.0 (ties world indoor record); Bates (SC) 6.2 (6.0 in heat with a rolling start); Hall (Calif. Poly) 6.2; Woodhouse (una.) 6.2; Smith (Oxy). PV, Bragg (U.S. Army) 15'; tie, Dooley (Okla. State); Gutowski (U.S. Marines); Morris (SC Striders) 14'6". SP, O'Brien 61'11 $\frac{1}{2}$ "; Long (SC) 60'; Davis (una.) 59'8"; Roberts (SC Striders) 56'9"; Lewis (Oxy) 55'4"; Wade (SC) 54'7 $\frac{1}{2}$ ". Mile Relay, California 3:21.8 (Yerman 48.6); Illinois 3:22.1 (Kerr 47.7); Stanford. 2 Mile, Lawrence (Houston) 8:46.0 (world indoor record); Truex (U.S. Air Force) 8:59.6; Eisenman (Okla. State) 9:04.8; Henderson (Arizona State) 9:05.0; Peck (Oxy) 9:05.2. HJ, Dumas (SC) 7'1 $\frac{1}{4}$ "; Williams (San Jose State) 6'8 $\frac{1}{4}$ "; Avant (SC) 6'8 $\frac{1}{4}$ "; Faust (Oxy frosh) 6'6 $\frac{1}{4}$ ". Mile Relay, Arizona State 3:18.9 (Mal Spence 47.7); Okla. State 3:23.0; Occidental 3:27.4. Mile, Coleman (UCTC) 4:05.9; Dellinger (Eugene, Oregon) 4:09.4; Almond (Houston) 4:13.8; Boore (una.) 4:24.4. Mile Relay, Michigan 3:21.5; Southern Calif. 3:22.0; UCLA 3:31.6. 1000, Grelle (una.) 2:13.4; Siebert (Calif.) 2:14.5; Mel Spence (Arizona State) 2:14.8; Walters (SC Striders) 2:18.1. 600, Kerr (Illinois) 1:10.6; Yerman (Calif.) 1:10.6; Mal Spence (Arizona State) 1:11.2; Larrabee (SC Striders) 1:13.5. 2 Mile Relay, Michigan 7:43.1; Stanford 7:43.8; USC 7:54.0.

MICHIGAN STATE RELAYS, East Lansing, Feb. 13: BJ, Bird (Mich.) 23'10 $\frac{1}{4}$ "; Watkins (Detroit) 23'2 $\frac{1}{4}$ "; Morrow (Minn) 23'1 $\frac{1}{4}$ "; Akpata (MSU) 22'11 $\frac{3}{4}$ "; Ashbaugh (Kansas) 22'8 $\frac{1}{4}$ ". PV, Martin (Okla.) 15'; tie, Neeley (Okla.); Kleinhans (MSU); Bowers (Ohio State); Olson (Kansas) 14'1 $\frac{1}{2}$ ". 240-yard Shuttle Hurdles, Kansas State 29.7; Kansas 30.0; Michigan State 30.9; Western Michigan 31.0. 300, Myers (Central Mich) 31.0; Allen (Northern Mich) 31.7;

Rearick (Kansas) 31.9; Ford (MSU) 32.1; Baker (Kansas St.). Distance medley, Western Michigan 9:56.3 (Pond 4:09.2); Michigan State 9:59.2 (Lake 4:11.6); Kansas 10:02.5 (Only three competed). SP, Lindsay (Okla) 58'6 $\frac{3}{4}$ "; Smith (Missouri) 53'7"; Cochran (Missouri) 53'5"; LaSpina (Miami) 51'11 $\frac{1}{2}$ "; Locke (Mich) 51'10 $\frac{1}{4}$ ". HJ, Williams (Mich) 6'4"; tie Cephas (Mich); Gerhard (MSU); Killian (Bowling Green); French (Kansas State); and Oliphant (Western Mich) 6'2". 1000, Billups (Loyola) 2:14.3; Plummer (Kentucky) 2:15.3; Rorke (Notre Dame) 2:15.4; Arft (Central Mich) 2:15.6; Millikin (Iowa St.) 2:15.8. 75, Johnson (Western Mich) 7.5; Williams (Kansas) 7.6; Tidwell (Kansas) 7.7; Givens (Okla) 7.7; Fitzpatrick (Notre Dame) 7.8. Mile, Hodgson (Okla) 4:13.8; Erickson (Minn) 4:13.8; Reid (Western Mich) 4:20.0; Whelan (Kentucky) 4:21.4; Kraus (Wichita) 4:22.0. Sprint Medley, Notre Dame 3:26.8; Western Michigan 3:29.3; Michigan State 3:35.0; Michigan 3:36.3. 75HH, Casey (Bowling Green) 9.2; Passmore (McMaster) 9.3; McClinton (Kansas) 9.4; Odegard (Minn) 9.4; Stucker (Kansas St) 9.5. 600, Gum (Kentucky) 1:12.0; Groszek (Kansas St) 1:12.2; Baker (Mo) 1:12.5; Kauls (Minn) 1:12.8; Schaeffer (Marquette) 1:13.5. 2 Mile Relay, Western Michigan 7:41.7 (Wuggazer 1:53.8); Michigan State 7:43.8; Ohio State 7:44.0; Marquette 7:44.9; Iowa State 7:45.4. 75LH, Stucker 8.5; Cephas 8.6; Dobbs (Wisconsin-Milwaukee) 8.7; Casey 9.0; McClinton 9.1. 2 Mile, Holman (Kansas St) 9:21.9; O'Riordan (Idaho St) 9:22.4; Hopkins (Western Mich) 9:25.4; Dempsey (Notre Dame) 9:25.5; Reynolds (MSU) 9:32.5. College Mile Relay, Loyola 3:24.1; Detroit 3:26.6; Miami 3:27.3; Ohio U. 3:27.4; Northern Michigan 3:29.7. University Mile Relay, Kansas 3:19.7; Ohio State 3:21.8; Drake 3:21.9; Michigan State 3:22.0; Michigan 3:22.5.

ILLINOIS OPEN, Urbana, Feb. 13: 1320, Bowers (Illinois) 3:00.7. HJ, Ron Mitchell (una.) and Dick Richardson (UCTC) 6'5". 60, Johnson (UCTC) 6.3. 600, Telford (Detroit TC) 1:12.3. 70HH, May (UCTC) 8.4. 300, Etherton (UCTC) 31.7. BJ, Foreman (Ill) 23'9"; Starks (Ill) 23'5". PV, Gibson (UCTC) 14'; Hoyle (UCTC) 14'. 1 $\frac{1}{2}$ Miles, Brown (Ill) 6:41.4; Bowers 6:47.7. 70LH, P. Jones (Una.) 7.9; May.

COLORADO 74, NEBRASKA 48, Boulder, Colo., Feb. 13: Toomey (C) 24'5 $\frac{1}{2}$ "; Meyers (C) 23'8", 13'6"; Olander (C) 13'6"; Kraft (N) 13'6"; Crumpacker (C) 53'4"; Wellman (N) 52'4"; Woods (C) 6.3, 48.9; Mullins (N) 1:13.7, 1:58.5; Poucher (C) 2:17.1.

YALE 84, DARTMOUTH 25, New Haven, Conn., Feb. 13: 35 lb. WT, Cross (Y) 55'11 $\frac{1}{2}$ "; Husband (D) 23'; Roache (Y) 4:17.0; Jennison (D) 4:18.2; Stack (Y) 1:11.6; Andrews (Y) 13'6"; Laris (D) 9:14.2; Yale 3:22.0; 7:47.1.

ARMY 54 2/3, HARVARD 54 1/3, West Point, N.Y., Feb. 13: Jones (A) 4:18.0; Liles (H) 1:12.0; McGinnis (A) 1:12.3; Bondshu (A) 1:12.5; Hanne (A) 2:12.2; Roberts (A) 9:22.8; Nance (A) 54'2"; Nichols (H) 52'6"; 35 lb. WT, Bailey (H) 57'4"; Doten (H) 56'4"; Reese (A) 55'6"; LaBorne (A), King (H) 6'3"; Blodgett (H) 13'6"; Harvard 3:20.3, 7:50.0; Army 3:20.3.

BATES 78, BOWDOIN 43, Brunswick, Maine, Feb. 13: Smith (Bates) 1:11.2; Douglas (Bates) 23'5 $\frac{3}{4}$ ".

ALL-COMERS MEETS, Stanford, Calif., Feb. 13: Lehner (Palo Alto H.S.) 4:23.9; Northway (Stanford) 4:25.0; Tilemans 1:57.4; Calandri (Hayward H.S.) 1:59.5; Thomassen (SCYC) 47.4; Gordon (Stanford) 50.0; Smith (Stanford) 22.0; Klicker (U.S. Navy) 22.5; 5000, Shettler 15:57.9. Feb. 20: Klicker 14.8; Carpenter (U.S. Navy) 15.1; McCalla (Berkeley H.S.) 4:28.4; Smith (Stanford) 10.0; Thomassen 47.5; Gordon 49.1; Klier (Stanford) 50.5; Davis (Stanford) 50.5; Smith 21.6; Carpenter 21.9; Richardson 1:57.9; McCalla 1:58.1; Calandri 1:59.3; Thomassen 10.0; Klicker 24.5; 10,000, Shettler 33:04.2; Kerr 33:08.0.

NATIONAL AAU, New York City, Feb. 20: 35 lb. WT, Connolly (SC Striders) 71'2 $\frac{1}{2}$ " (world indoor record); Backus (NYAC) 68'2 $\frac{3}{4}$ "; Hall (NYAC) 62'8 $\frac{3}{4}$ "; Thomson (NYAC) 62'6 $\frac{1}{2}$ ". BJ, Roberson (U.S. Army) 25'9 $\frac{1}{2}$ " (world indoor record); Boston (Tenn. A&I) 25'3 $\frac{3}{4}$ "; Herman (NYPC) 24'8 $\frac{1}{4}$ "; Glass (St. John's) 24'2 $\frac{1}{4}$ ". SP, O'Brien 61'8"; Marchiony (Manhattan) 56'5 $\frac{1}{2}$ "; Bantum (NYPC) 55'6"; Shine (Boston AA) 55'2 $\frac{1}{2}$ ". 60HH, Jones (Eastern Mich) 7.1; Calhoun (una.); May (UCTC); Brown (Winston-Salem). 60, Winder (Morgan St) 6.2; Miller (Maryland St); Drayton (Villanova); James (U.S. Army) (Winder and James ran 6.1 in semi-finals). 1000, Weisiger (Duke) 2:12.8; Moran (NYAC); Seaman (U.S. Army); Nicastro (Villanova). 600, Murphy (NYAC) 1:11.7; Courtney (Manhattan); DeAngelis (Villanova); Wederburn (NYU). HJ, Thomas (Boston U) 7'2" (world indoor record); tie, Richardson (UCTC) and Pettersson (Sweden) 6'9"; Wyatt (SCYC) 6'9". 3 Mile, Lawrence (Houston) 13:26.4 (world indoor record); Stieglitz (U.S. Navy); Breckenridge (Quantico); Eisenman (Okla. St). Mile, Coleman (UCTC) 4:09.0; Mugosa (NYAC); Matza (NYPC); Kopil (NYAC). Mile Walk, Sepos (SCYC) 6:27.4; Blackburn (Ohio TC); Mortland (Ohio TC); Humcke (NYAC). 2 Mile Relay, New York AC 7:46.2.

COLISEUM RELAYS, Montgomery, Ala., Feb. 20: Nutting (Georgia Tech) 56'3 $\frac{1}{4}$ "; Pennell (N.E. La.) 14'8 $\frac{3}{4}$ "; Dave Styron (N.E. La.) 6.3; 60HH, Don Styron (N.E. La.) 7.5;

60LH, Don Styron 6.9; Northeast La. 3:29.4.

MICHIGAN STATE 71½, IOWA 65½, NORTHWESTERN 35, Iowa City, Iowa, Feb. 19: Hill (I) 4:18.1; Greenlee (I) 4:18.1; Golem (N) 49.3, 31.3; 70HH, Orris (I) 8.9; 70LH, Orris 7.8; Castle (MS) 1:10.5; Atterberry (MS) 1:54.9; Lake (MS) 9:19.6; Kleinhans (MS) 147½"; Brown (I) 23'3½"; Akpata (MS) 23'2"; Cross (N) 23'; Michigan State 3:21.9.

MAINE 93, BOWDOIN 29, Orono, Maine, Feb. 20: Spencer (M) 1:12.3.

BATES 90½, M.I.T. 26½, Lewiston, Maine, Feb. 20: Smith (B) 2:15.0.

NOTRE DAME-PITT, Notre Dame, Ind., Feb. 19: Gregory (ND) 1:50.5 (American indoor dirt track record).

GERMAN RESULTS, Berlin, Feb. 6: 50m Sprint Series, Carper 6.0, 5.8, 5.8; Strzelczyk 6.1, 6.1, 6.0. Frankfurt, Feb. 12: Lingnau 57'8½".

AUSTRALIAN RESULTS, Melbourne, Feb. 3: Baker 10.7, 21.4mt; Gosper 48.1m; Stanton 48.5m; Chittick 14.0m (Australian record); 3,000, Elliott 8:09.5; Murray 8:09.8; Walker 8:16.6; Stanton 52.9m; Randall 53.2m. Sydney, Feb. 6: Tipping 9.6; Vassella 9.7. Brisbane, Feb. 6: Blue 1:50.0y. Melbourne, Feb. 6: Gosper 48.1y; Stephens 4:16.8; Chittick 14.6y; Randall 52.8y; Selvey 53'5". Sydney, Feb. 7: 3 Mile, Vagg 13:59.0. Sydney, Feb. 10: 3 Mile, Power 13:34.8; Thomas 13:42.4; Vagg 14:00.4; Chittick 14.3m; Mitchell 22'11". Melbourne, Feb. 13: Baker 21.3y; Blue 1:49.2 (800 1:48.5) (last 440 50.5); Elliott 1:49.8; Cozens 1:52.2. 3 Miles, Murray 13:48.0; Walker 13:49.2; Stephens 13:50.2; Cook 13:51.0; Brain 13:53.0; Lincoln 14:01.2; Chittick 14.2y; Randall 52.6y; Stanton 52.6y; Filshie 13'10¾" (Australian record); HSJ, Tomlinson 48'6½"; DT, Selvey 158'½"; HT, Leffler 172'10". Melbourne, Feb. 20: Elliott 4:00.0 (last 440 55.0); Murray 4:07.2. Sydney: Thomas 4:09.8; Wilson 4:10.3; Power 4:11.1; Mitchell 220'.

MISCELLANEOUS RESULTS: Auckland, New Zealand, Feb. 13: 3 Mile, Halberg 13:11.4 (4:26, 8:51); Magee 13:41.6; Scott 13:45.4. 880, Snell 1:49.2. Pakistan: Karachi, HT, Iqbal 202'10"; JT, Nawaz 231'11¾". Rawalpindi, Khaliq 10.3; Raziq 14.1m. Russia: Leningrad, Mikhailov 13.8m (Russian indoor record). Moscow: Stepanov 6'6¾"; Women's SP, Press 53'½".

BULLETIN BOARD

Next Newsletters, March 9, 23. Track & Field News mailed March 3.

Abilene Christian Track Facts, 52 superb pages of detailed data, is available for \$1 from Charlie Marler, Sports News, Abilene Christian College, Abilene, Texas.

"Olympia," the great German movie on the 1936 Olympic Games, is playing at "The Movie" in San Francisco until March 4.

WIND SPRINTS

Australian Al Lawrence was named the outstanding athlete at the National AAU meet after setting a world indoor mark of 13:26.4 for three miles. Lawrence polled 46 points while John Thomas, who high jumped 7'2" for a world indoor record, was second with 44 points. Lawrence was bothered by blisters during the race. He said: "I felt a burning sensation after the first mile. So I opened up in the second mile in case I was going to have trouble at the end." Lawrence covered the first mile in 4:26.4 and reached the two mile in 8:57.1... Swedish high jumper Stig Pettersson is wearing a junior-sized "Katapultschu" of legal dimensions. He feels it helps European jumpers but would not be much good for Thomas or Charley Dumas ... Jim Beatty missed the National AAU meet because he was marrying his school-days sweetheart in Charlotte, N.C. ... Jim Grelle withdrew from the AAU meet because of an achilles tendon injury ... the last three-quarters of the New York A.C. Games mile was run in 2:59.7. The pace of that mile was an uneven 65.7, 58.4, 61.9 59.4 ... Manhattan won four relays at the New York A.C. meet. The Jaspers won a varsity mile in 3:18.6, a varsity two mile in 7:45.6, the freshman mile in 3:25.2 and a college handicap mile in 3:22.2 off 20 yards ... Lee Calhoun says that the bad spill he took in the Millrose Games did him no real damage. Only a small scab remained a week later ... Don Bragg hasn't lost in Madison Square Garden since Bob Richards beat him for the National AAU crown in 1957. He's won 12 straight at the Garden since then ... Sweden's Dan Waern went home after running a 4:13.9 in the Los Angeles Invitational. When he was asked if he liked indoor tracks Waern said: "No, it's okay." His name is pronounced Don Vehrn... when Mike Herman beat John Douglas of Bates by three-quarters of an inch in the Boston A.A. Games broad jump it marked the sixth time in the past two years that Herman has beaten Douglas by less than an inch.

10 YEARS OF TRACK AND FIELD

Part III - The 800-880

By Humphrey J. Long

<u>World Records:</u>	<u>800 meters</u>	<u>880 yards</u>
1950	1:46.6	1:49.2
1960	1:45.7	1:46.8

In 1950 the pre-war marks of Sydney Wooderson in the 880 and Rudolf Harbig in the 800 still stood unbroken. They seemed to have a charmed existence because the two-lap specialists of the day came no where near breaking them. Even Mal Whitfield, the 1948 Olympic champion from the United States, was content just to win his races without pushing himself to the record performance of which he was obviously capable.

However, in August, 1950, a special attempt was made on the 880 record at Berea, Ohio. On a rain-soaked track, Whitfield passed the 440 in an incredible 50.5 and finished tired, but triumphant, in a record-tying 1:49.2. The dearth of the class 800 men was made even more evident in the 1950 European Championships at Brussels where, although the race was a close and thrilling one, no one broke 1:50.

Whitfield had a quiet year in 1951 and it was a poor year for the event. Only Arthur Wint of Jamaica broke 1:50 for the 880 and Roscoe Browne of the U.S. 1:50 for the 800. However, Whitfield came back to his best at the 1952 Olympic Games in Helsinki and retained his title in 1:49.2, equalling his Olympic mark. In this race, Whitfield toyed with the field and pulled away from Wint and the rest in the stretch to show how easy it all was.

But things were now beginning to improve as a steady flow of promising middle distance men began to come on the scene. Wint had now reached the veteran stage but to replace him there were Audun Boysen of Norway, Gunnar Nielsen of Denmark, Roger Moens of Belgium and Stanislav Jungwirth of Czechoslovakia in Europe and Wes Santee in the United States. Whitfield managed to stay ahead of the pack by breaking Wooderson's 880 mark with a 1:48.6 at Turku, Finland, in July, 1953. However, for sheer competitive excitement there was nothing to equal the European Games final at Bern, Switzerland, in August, 1954. In a great mass finish the first five runners broke 1:48.0 with Lajos Szentgali of Hungary the winner in 1:47.1. This was the second fastest clocking of all time and served notice of the impending downfall of Harbig's mark. A month later, Nielsen equalled Whitfield's world 880 record with a 1:48.6, clocking.

Yet the first shock of the new year came not from Europe but from Berkeley, Calif., where on March 26 Lon Spurrier broke the half-mile record with a great solo run of 1:47.5. However, later in the season at the National AAU championships Spurrier could finish only fifth as Arnie Sowell won the 880 in 1:47.6 from big Tom Courtney. A week earlier, Courtney had won the NCAA title in 1:49.5.

Within a month of this feverish American activity, Europe's top men really got going. At Oslo, Norway, on Aug. 3 Boysen and Moens fought it out after a 52.0 first lap by "hare" Finn Larsen of Norway. Moens won by a yard in 1:45.7 to Boysen's 1:45.9. Moens' time sliced almost a second off Harbig's 1939 mark. The next day Nielsen set a European record of 1:48.2 for the 880 after a great duel with Courtney. There was going to be keen competition for the Olympic gold medal at Melbourne.

The 1956 season, however, was good without being spectacular. Courtney and Boysen led the hunt with pre-Olympic bests of 1:46.4 while Sowell won both the NCAA and AAU titles. Unfortunately Moens did not go to Melbourne and Nielsen, although there, did not run in the final. The race itself was an epic struggle first between Courtney and Sowell and then between Courtney and Derek Johnson of Great Britain. Less than a yard separated these two at the tape with the big American's strength just getting him home in 1:47.7. In the final stretch Boysen just nipped Sowell for third spot.

With the victory Courtney established himself as the greatest two-lap prospect of all-time with his great strength, speed -- 45.8 for 400 meters -- and stamina. Courtney added the world 880 record to his honors in 1957 by running 1:46.8 at the Coliseum Relays. He also was expected to set an 800 mark on his European tour but his 1:45.8, an American record, was just short. In this race at Oslo in August Johnson was again second with a British best of 1:46.6.

In 1958 the old stars were starting to be replaced by a new generation of runners. In the European Championships at Stockholm Briton Mike Rawson surprised with a 1:47.8 victory over Boysen while Australian Herb Elliott demonstrated his versatility with an Empire Games gold medal. Later, he ran a 1:47.3 880 in London. A year later German prospect Paul Schmidt erased Harbig's German record by running 1:46.2 ahead of Poland's Stefan Lewandowski, who ran 1:46.5.

The 800 field at Rome in 1960 should be the hottest of all time with the best of Europe matching their skill against American comer Tom Murphy, West Indian George Kerr and Elliott if he elects to go the distance.

THE FASTEST HUMANS ON BOARDS

Part Four of a Series

By Wally Donovan

Jesse Owens did not compete in the big indoor meets during the 1936 season. Without him sprint honors during this Olympic year were divided among Eddie Siegel, Eulace Peacock, Ralph Metcalfe and Ben Johnson.

Siegel won the Millrose sprint by upsetting Peacock. He then beat both Peacock and Metcalfe in the Boston A.A. meet. However, Peacock won the New York A.C. sprint for the second straight year by beating Siegel, Ben Johnson and Marty Glickman of Syracuse. The National AAU title went to Metcalfe for the third time when he beat Siegel, Peacock, Johnson and Sammy Richardson, the Canadian broad jump and sprint star. Johnson closed the Madison Square Garden season with a victory over Metcalfe, Peacock and Siegel in the New York Knights of Columbus sprint. The season ended in Newark, N.J., as Peacock beat Metcalfe, Johnson, Sam Maniaci and Ed O'Sullivan in a sprint series.

A new indoor sprint era began in 1937. Metcalfe and Owens had retired and many new sprinters challenged Peacock, Johnson and Glickman. Among them were: Perrin Walker, Georgia Tech; Bob Grieve, Illinois; Herb Weast, Columbia; Bob Rodenkirchen, New York A.C.; Edgar Mason, Pittsburgh; Roziah Singletary; Barney Ewell; and Herb Thompson.

Walker, a 6'3" string bean, made a conspicuous indoor debut by winning the Millrose 60 yard invitation in 6.4. He finished inches ahead of Glickman, Johnson and Peacock. At the New York A.C. meet, Walker was eliminated in a semi-final won by Johnson with Glickman second. In the final, Johnson was off his mark in perfect style and it was not until the halfway mark that Glickman made his move. However, Johnson held off Marty's closing rush and won by inches as the crowd roared. Rodenkirchen was third and Peacock fourth.

A great field faced the starter's gun in the National AAU 60-meter dash. Johnson, Glickman, Rodenkirchen, Peacock, Walker, Grieve, Ewell, Singletary and Weast all came through in the opening round of heats. In the quarter-finals Peacock and Ewell were eliminated. Ewell, who was from Lancaster, Pa., H.S., had won the National Interscholastic dash in the afternoon. Rodenkirchen, Walker and Singletary lost out in the semi-finals. In the final Johnson regained the sprint crown he held as a sophomore in 1935 by beating Grieve, Glickman and Weast. Johnson was clocked in 6.8, two-tenths behind the record he held jointly with Owens. Johnson later won the IC4A sprint and also took the broad jump with a 24 $\frac{1}{8}$ " effort. However, Peacock upset Johnson in the New York Knights of Columbus meet. It was the first Garden win of the year for Peacock and the first loss in a month for Johnson.

The 1938 indoor season was the finest one since 1925 for record breaking. On Feb. 5 Johnson gave a demonstration of sprinting at the Millrose Games which will long be remembered by those who saw it. The 5'7" Negro equalled the American indoor record of 6.2 in his heat. Then in the semi-final, Johnson posted a new indoor mark of 6.1, beating Thompson.

But the final was the race that topped them all. Getting off to a superb start, Johnson scooted down the gray pine boards with a great burst speed to beat the highly regarded Thompson by two yards. Johnson's margin of victory was a big surprise but even more surprising was the announced time -- six flat. The record, however, was never approved because of an alleged fast start. Johnson was given credit for a new record of 6.1 which he ran in the semi-final. For this great sprinting performance, Benjamin Washington Johnson was voted the outstanding performer of the Millrose Games -- a rare honor for a sprinter.

Johnson continued unbeaten going through 24 straight heats, semi-finals and finals. Along the way he won the AAU and IC4A titles. However, at the New York Knights of Columbus meet he was beaten by Thompson in a close race after he had tied his own new record of 6.1 in the heats.

(Next Installment: The new indoor sprint king -- Herb Thompson)

COLLEGIATE PREVIEW

Here is the first installment of a series on how the nation's collegiate track teams will shape up in 1960.

SOUTHERN CALIFORNIA -- Coach Jess Mortensen's Trojans are again eligible to compete in the NCAA meet and Southern Cal has enough talent to win its 21st title. Heading the list are sophomore Dallas Long, who threw 63'7" last year, and senior Charlie Dumas, a seven-foot high jumper. In the sprints the Trojans have junior Angelo Coia and sophomores Jim Bates and Bruce Munn. Junior Bobby Staten, who ran 47.0 last year, heads the quarter-milers. He also is expected to see action in the low hurdles. Sophomores Wayne and Warren Farlow, brothers, will handle the 880 duties while seniors Wayne Lemon and Rene Rogers will lead the milers. The top two miler is Fernando Leon, who had a best of 9:34.5 last year. The shot put is a very strong event for Southern Cal. Besides Long, there are sophomore Jim Wade, a 55-footer, and the McKeever twins, Marlin and Mike, who threw 56'9½" and 54'2½", respectively, last year. In the discus, Wade, who threw 170'6" last year, and the McKeever twins are the top men. The main javelin chores will be handled by Bob Sbordone, a senior who threw 227'5½" last year, and sophomore Dick Tomlinson, whose mark of 231 feet last year was a national junior college record. Bob Avant, who did 6'8¾" in 1959, will help Dumas in the high jump. The broad jump will feature juniors Bill Jackson and Luther Hayes, who both bettered 24 feet last year. Jim Brewer, who did 14'8¾" a year ago, is the top pole vaulter. If the Trojans have a weakness it will probably be in the high hurdles, where Dumas is not expected to see action this year.

OREGON -- Coach Bill Bowerman is pleased with his 1960 prospects. "If we stay healthy we'll be as good, or better, than last year," he says. The Ducks' strong point will be in the middle distances, where they will be headed by National AAU champion Dyrol Burleson, who is only a sophomore. Others who will help in the middle distances are George Larson, who has run 4:07.8 indoors, and Dick Miller, a 9:02.1 two miler in 1959. Roscoe Cook, a 9.3 100 man, and sophomore Jim Puckett, who ran 9.5 in high school, will handle the sprint duties while the 440 will be handled by 46.2 man Otis Davis. Sophomore Sig Ohlemann is the Ducks main hope in the 880 with Burleson and Larson available if necessary. The Ducks have fair strength in the field with transfer Jack Slocum, a 54-foot shot putter, and sophomore Jerry Stubblefield, a good discus prospect with a practice mark of 171 feet this year. Phil Paquin, who did 14'6¾" in 1959, is the top pole vaulter. In the javelin Bowerman has D.C. Mills and Paul Bernick, both of whom were bothered by injuries late in 1959. Mills threw 243'10" last year while Bernick did 225'3". Decathlon man Dave Edstrom will be the squad's top hurdler, broad jumper and high jumper.

OKLAHOMA -- The outlook is fair at Oklahoma with much depending on sophomores. However, the Sooners have a number of proven performers and they could score well in the NCAA meet. Coach Bill Carroll will have his main strength in the distance events with seniors Gail Hodgson, a 4:03.4 miler, Ernst Kleynhans and Bob Ringo. The pole vault also is strong with junior J.D. Martin, a 15-footer, and senior Larry Nelly, a 14-footer. The weights will be capably handled by junior Mike Lindsay, who had bests of 58'2" and 170'2½" last year. Senior Dee Givens, who ran 9.4 as a sophomore but was hampered by a leg injury last year, heads the sprinters.

MICHIGAN -- The Wolverines won the Big Ten indoor crown last year and they should be tough again this season. Coach Don Canham suffered several key losses by graduation but the losses will be more than offset by a number of good sophomores. Among the new men are middle distance man Ergas Leps, hurdler Bennie McRae, high jumper Steve Williams and discusman Bill Radford. Giving the Wolverines added depth is a group of outstanding juniors. Sprinter Tom Robinson is back in action after recovering from last year's leg injury. Tony Seth, NCAA 880 runnerup, and Dave Martin, a 4:09.8 miler, will be joined by Leps in the middle distances and Les Bird, who did 25'1¾" last year, will be the top broad jumper. Dick Cephias, who high jumper 6'6" and ran the lows in 22.9 as a sophomore last year, will be the squad's all-around man.

NEBRASKA -- Coach Frank Sevigne says the Cornhuskers will be slightly better than the team which finished sixth in the Big Eight indoor meet last year. The squad's main strength is in the middle distances where senior Joe Mullins and junior Joe American Horse will carry most of the load. Mullins ran 1:49.0 last season while American Horse had bests of 4:12.6 and 9:27.5 as a sophomore. Nebraska's best field event men will be Bob Knaub, a 23-foot broad jumper, Jim Kraft, a 13'8½" pole vaulter, and junior Al Roots, who tossed the javelin 222'4" last year. Roots also doubles in the high jump. The best sophomore prospect is quarter-miler Bob Cross, who ran 48.0 in 1959.

NOTRE DAME -- Two juniors, Ron Gregory and Jerry Fitzpatrick, head the 1960 edition of Coach Alex Wilson's Notre Dame team. Gregory had bests of 1:50.3m, 4:09.1 and 9:17.2 in 1959 but he is expected to concentrate on the mile this season. Fitzpatrick is a 9.7 dashman and has a best broad jump mark of 23'9¾". Two senior pole vaulters, Glen Cividon and Tom Reichert, have both done 14 feet and are the top field event men. Senior Dave Cotton, who ran 9:15.5 early in the indoor season, will add depth in the distances. The top sophomore for the Irish is Tom Dempsey, who ran 9:25.5 in the MSU Relays two mile.

MINNESOTA -- The Gophers will have a good dual meet team but they probably won't score too well in championship meets. Senior Bill Erickson and junior Dave Odegard are the top men for Coach Jim Kelly. Erickson got off to a fast start in the mile this winter and has already clocked 4:11.8. Odegard ran 14.1 and 23.1 last season and he will receive help from junior Skip Pederson, a 14.5 man in 1959. The top field event man is senior pole vaulter-high jumper Stan Morrow. Quarter-miler Jim Fischer and two miler Rod Lazorik are the top sophomores.

KANSAS STATE -- The strongest point of Coach Ward Haylett's team is in the hurdles. Junior Rex Stucker ran 14.1 and 22.8 last spring and clocked 52.4 for the intermediate hurdles. Sophomore Jerry Hooker will add depth in the hurdles. The top distance man is senior Duane Holman, who won the MSU Relays two mile in 9:21.9. A pair of high jumpers, Steve French and Cedric Price, are the best field event men. Both have done 6'5½" but Price isn't expected to join the squad until the outdoor season.

COLORADO -- The Buffaloes suffered heavily from graduation losses this year and the outlook is only fair. The solid events for Coach Frank Potts are the broad jump and two mile. In the broad jump, the Buffs have junior Bill Toomey, who did 24'8⅝" in 1959. He also is expected to run the 440. Senior Bernie Frakes, a 9:15.2 performer, is the top two miler. Some good sophomores could help offset the heavy graduation losses. Ted Woods already has run 48.9 indoors while Don Meyers pole vaulted 14'1" and broad jumped 23'7" in '59. Bob Vernon, who threw 164'8" last season, is a top discus prospect and Roger Olander, another pole vaulter, did 13'10½" a season ago.

NEW YORK UNIVERSITY -- The Violets are expected to continue their climb back into track prominence, according to Coach Joe Healy. The top returnee for N. Y. U. is Hank Levin, who ran two miles in 9:16.0 last year. He will be helped in the distances by junior Gene Bennett and sophomore John Dougan, who was the Irish three-mile champion in 1956. Sophomore sprinter Cliff Bertrand from the West Indies heads the sprint corp and Bill Urban, another sophomore, will be the all-around man.

CALIFORNIA -- The Bears are expected to be stronger than they were a year ago. However, the shot put, discus and javelin will be much weaker. Coach Brutus Hamilton will have his best strength in the track events. In the sprints, senior Willie White could score in the Nationals if he shows his junior college form. Senior Jack Yerman, who ran 21.0 and 47.0 last year, will help in the sprints while Jerry Siebert, 1:49.3 in '59, heads the middle distance men. Alan Gaylord, a junior, is the best of the distancemen and Cebron Russ will pick up where he left off last year and compete in the hurdles and broad jump. As a sophomore in 1959, he did 14.5, 23.3 and 25'1". White, a 22.7 man last year, gives the Bears good depth in the lows. Terry Kelley, a 14-footer, heads the pole vaulting crew. The Bears weakness in the shot put, discus and javelin came when Wayne Crow, who had a year of eligibility left, gave up track because of football, school, work and family. California's top sophomore will be Woody Covington, a 4:22.0 miler in high school. Another sophomore, Tom Colton, cleared 13'7" in high school. A transfer who will help is Englishman Neville Shaw, a junior, who ran 4:16.0 at Bakersfield, J.C. last year.