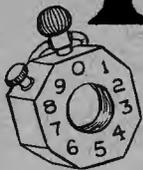


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NEWS

OKLAHOMA AAU, Norman, Feb. 24: Hazley 6.5, 53.4; Graham 18'6".

UNIVERSITY OF CHICAGO TRACK CLUB 57 AT INDIANA 47, Feb. 26: Coleman (C) 4:19.1, 9:24.3; Miles (I) 6.1; May (C) 8.5, 7.7; Loomis (C) 7.9; Sheppard (I) 6'7"; Richardson (C) 6'7"; Gibson (C) 13'8"; UCTC 3:19.3.

SOUTHERN CALIFORNIA-UCLA RELAYS, Los Angeles, Feb. 27: 2 Mile, Smithers (SC) 9:32.0, 60HH, Waldron (SC) 14.9; SP, Long (SC) 59'; Wade (SC) 53'1". JT, Sbordone (SC) 223'4"; Tomlinson (SC) 216'10"; Ulrich (UCLA) 216'5"; HJ, Dumas (SC) 6'6"; Avant (SC) 6'2"; Distance Medley, UCLA 10; 4.8. 440 Relay, SC 42.2. Mile Relay, SC 3:18.5. DT, Carr (UCLA) 172'8"; Pumam (UCLA) 163'1"; Wade 160'5". 880 Relay, SC 1:28.2. E, Jackson (SC) 24'10"; Hayes (SC) 24'2"; Lindsay (SC) 24'1"; Smith (UCLA) 24'1". PV, Brewer (SC) 14'3"; Brixey (UCLA) 14'. 2 Mile Relay, UCLA 7:54.0.

CENTRAL COLLEGIATES, Kalamazoo, Mich., Feb. 27: SP, Gutowsky (WM) 50'8". Mile, Gregory (ND) 4:11.9; Pond (WM) 4:13.4; Reid (WM) 4:19. 440, Waters (CM) 49.8; Schwartz (ND) 50.0; Bork (WM) 50.1; Woodring (WM) 50.3. 60HH, Sheeler (ND) 7.6. HJ, Monjeau (ND) 6'7"; Oliphant (WM) 6'7". 1000, Billups (Loyola) 2:12.1; Wuggazer (WM) 2:12.6; Arft (CM) 2:14.0. BJ, Fitzpatrick (ND) 23'4". 60, Johnson (WM) 6.2; Fitzpatrick 6.3. 600, Taylor (WM) 1:13.1. 300, Johnson 30.5; Myers (CM) 30.9; Fitzpatrick 31.4. 880, Gregory 1:56.0; Wuggazer 1:56.6. 60LH, Bezile (WM) 6.9; Sheeler 6.9. 2 Mile, Eversole (WM) 9:04.4; Ashmore (WM) 9:07.3. PV, Reichert (ND) 14'2"; Van Vleck (CM) 13'11". Mile Relay, Western Michigan 3:18.7; Central Michigan 3:20.4. Scores, WM 97, Notre Dame 72, CM 25.

ARIZONA-ARIZONA STATE RELAYS, Tucson, Feb. 27: Johnstone (Arizona frosh) 166'; Hiscok (A) 55'2"; Arizona State 1:27.1, 7:46.4; Arizona 42.5; Alexander (A) 6'4"; Rose (AS) 14'; Tate (A) 23'5".

TEXAS 68, TEXAS A&M 27 AT HOUSTON 76, Feb. 27: (cold, windy) 440 Relay, Houston 41.7; Texas 42.1. Mile, Tie, Lawrence (H) and Clohessy (H) 4:19.5; Macy (H) 4:21.8. 440, Frey (H) 49.7; Goldfoot (H) 49.8. 100, Cassell (H) 9.6; Alspaugh (T) 9.7. HJ, Weiler (T) 6'2". 120HH, Wilson (T) 14.5; Cunningham (T) 14.5. BJ, Brown (H) 23'5". JT, Lamb (TAM) 195'. 880, Almond (H) 1:54.0; Dunlap (T) 1:54.8. 220, Cassell (H) 20.9; Alspaugh 21.0. 220LH, Cunningham 23.0. SP, Bonorden (TAM) 52'9". 2 Mile, Tie, Lawrence, Macy and Clohessy 9:19.3. Mile Relay, Houston 3:19.7; Texas 3:20.5. DT, Weise (H) 164'5". PV, Bennett (T) 14'.

PURDUE 30, NORTHWESTERN 28½, KENTUCKY 21½ AT ILLINOIS 83, Feb. 27: Bowers (I) 4:09.6; Brown (I) 52'3"; Kerr (I) 47.9 (ties American indoor dirt track record); Plummer (K) 2:12.5; Mills (P) 1:11.4; Foreman (I) 24'1"; Cross (N) 24'½"; Coleman (I) 23'10"; Johnson (P) 14'; Harvey (P) 9:23.0; Coleman 7.9; Illinois 3:21.5.

ALL-OHIO MEET, Columbus, Feb. 27: Ruga (Central St) 4:20.4; Casey (Bowling Green) 8.6, 8.0; Maloney (OS) 1:12.3; Davis (Ohio TC) 31.0; Massey (OS) 9:26.6; Ohio State 3:19.8; LaSpina (Miami) 52'4"; Killian (Bowling Green) 6'4"; Bowers (OS) 14'½".

MICHIGAN 87 AT MICHIGAN STATE 54, Feb. 27: Lake (MS) 4:12.4, 9:20.1; Leps (M) 4:19.6, 1:57.6; Castle (MS) 50.2, 1:13.0; Gerhard (MS) 6'5"; Cephas (M) 6'5"; McCrae (M) 8.8; Atterberry (MS) 2:12.2; Robinson (M) 6.2, 30.5; Seth (M) 1:10.7; Cephas 8.0; Akpata (MS) 23'5"; Bird (M) 23'¼"; Ford (MS) 31.3; Reynolds (MS) 9:21.8; Michigan 3:18.3; Michigan State 3:18.4 (Atterberry 47.9).

MINNESOTA 69½ AT IOWA 44½, Feb. 27: Etickson (M) 4:16.5, 1:55.2; Kauls (M) 50.0; Odegard (M) 8.6, 8.0; Morrow (M) 13'4", 22'10½".

AIR FORCE 43 1/3 AT WISCONSIN 70 2/3, Feb. 27: Hallager (AF) 50.4; Van Wormer (W) 6.5, 8.2.

HARVARD 48½, PRINCETON 12½ AT YALE 76, Feb. 27: 35 lb. WT, Cross (Y) 56'10½"; Doten (H) 55'6½"; Bailey (H) 53'4½". SP, Nichols (H) 53'4"; Cohen (H) 52'8½". Stack (Y) 1:10.5; Liles (H) 1:11.7; Legat (Y) 1:11.9; Edmunds (P) 1:12.1; Slowik (Y) 4:21.2; Luck (Y) 6.3, 7.3; Carroll (Y) 2:12.9; Slowik 2:13.3; Blodgett (H) 18'9"; Yale 3:19.9, 7:59.2.

SCLAC RELAYS, Pomona, Calif., Feb 27: Verdon (Redlands) 54'10½"; Wilkenson (Redlands) 209'2½".

MAINE AAU, Brunswick, Feb 27: Rearick (una.) 4:13.3; Sides (Bowdoin) 1:13.2.

ARMY 63 AT NAVY 46, Feb. 27: 35 lb. WT, Sage (N) 56'9"; Reese (A) 55'1½"; McCarthy (A) 55'1". SP, Nance (A) 55'5¾", Jones (A) 4:18.9; Benz (A) 4:19.0; McLeod (N) 4:19.2; McGinnis (A) 1:13.1; Bondshu (A) 1:13.2; Johnson (A) 7.4; Hanne (A) 2:12.3; Kiggins (N) 2:14.4; Kunkle (N) 9:21.3; Roberts (A) 9:23.5; Hoass (A) 23'5"; Hilder (N) 6'6"; LaBorne (A) 6'4"; Maxson (N) 13'6"; Kleindorfer (N) 13'6"; Army 3:20.3, 7:56.4; Navy 3:20.7, 7:57.1.

STANFORD ALL-COMERS, Feb. 27: Thomassen (SCVYV) 9.9; Gordon (una.) 49.2; Klicker (SCVYV) 50.1; McCalla (una.) 1:57.2; Thomassen 21.3; Kelly (Stanford) 23'3".

Houston, Texas, March 2: 10,000, Lawrence (Houston) 29:36.4 (American record) (4 miles 18:59.0, 5 miles 23:47.9, 6 miles 28:35.8, all American records).

SAN JOSE STATE-SANTA CLARA VALLEY YOUTH VILLAGE MEET, March 5: 400, Ramos (YV) 48.1; Curtis (SJS) 49.4; Carlson (YV) 49.6. 400H, Thomassen (YV) 53.2; Klicker (YV) 54.6. JT, Garcia (SJS) 204'0"; Clark (YV) 199'7"; Kitching (YV) 196'. 3000SC, Clark (SJS) 9:01.0; Sargent (YV) 9:10.6. 1500, Marden (YV) 3:51.9; Wulftang (SJS) 3:58.5. 100m, Norton (YV) 10.4; Poynter (SJS) 10.5; Williams (SJS) 10.6. BJ, Burton (SJS) 24'3¾". HT, Jongewaard (YV) 168'7". SP, Silvester (YV) 55'5"; Daniels (SJS) 51'11". 5000, Bishop (YV) 15:20.6; McGee (YV) 15:21.4. 200, (turn) Norton 20.8; Poynter 21.0; Williams 21.0; Thomassen 21.2. HSJ, Burton 46'4". DT, Silvester 166'0"; Egan (YV) 157'5½". 110HH, Klicker 14.7; Carpenter (YV) 14.8; Wilkerson (una.) 14.9. 800, Peake (YV) 1:50.4; Brown (YV) 1:54.0; Howell (SJS) 1:54.1. PV, Mattos (YV) 14'6½"; Kimmel (SJS), Chase (SJS), Hopkins (YV) and Gear (YV) all 14'. HJ, Tie, Williams (SJS) and Wyatt (YV) 6'6½"; tie Chappel (SJS), Marcos (SJS) and Dehart (YV) 6'4".

SPAAU RELAYS, Los Angeles, March 5: 120HH, Cawley (USC frosh) 14.3; Yang (UCLA frosh) 14.4; Wells (UCLA) 14.5. 440 Relay, USC 41.6; Occidental; Striders. 880 Relay, USC 1:25.4; Arizona State; Occidental. JT, Sbordone (USC) 239'1"; Conley (Una.) 231'8"; Polezzi (Striders) 231'. BJ, Hayes (USC) 23'9"; Presber (Striders) 23'7"; Jackson (USC) 23'2". DT, Gordien (Striders) 182'5¾"; Carr (UCLA) 176'3"; Wade (USC) 174'4". HJ, Dumas (USC) 6'10¼"; Grundy (Striders) 6'8"; Zubrinski (Glendale) 6'6". SP, Long (USC) 63'7" (world record); Davis (Striders) 61'2"; Lewis (Oxy) 56'6¼". 2 Mile Relay, Striders 7:36.0; Occidental; USC. Mile Relay, Arizona State 3:11.6 (Mal Spence 47.1); UCLA; Occidental (USC finished second but was disqualified for dropping baton). HSJ, Stokes (Striders) 49'8½"; Andrews (Striders) 49'2"; Hayes (USC) 48'1½". 5,000, Peck (Oxy) 15:02.0; Henderson (Arizona St) 15:07.5; Mundle (Striders) 15:11.5.

STANFORD WINTER CHAMPIONSHIPS, March 5: Cunliffe 4:04.4; Lundh 1:52.1; Smith 9.8; Winters 54'4"; Backstrand 207'8"; Kelly 23'¼"; Limmer 162'10".

BIG TEN CHAMPIONSHIPS, Columbus, Ohio, March 4-5: BJ, Foreman (Ill) 24'10"; Cross (N) 23'8¾"; Akpata (MSU) 23'8½"; Bird (Mich); Morrow (Minn). Mile, Bowers (Ill) 4:09.9; Erickson (Minn); Leps (Mich); Hill (Iowa); Bridges (Ind). 440, Brown (Iowa) 48.6; Laconi (Ind); Gibson (Mich); Houston (Ill); Lattimore (Ill). 70HH, Odegard (Minn) 8.6; Pederson (Minn); Orris (Iowa); McRae (Mich); Lecrone (Ill). SP, B. Brown (Ill) 52'11¾"; Locke (Mich) 52'2¾"; Trevarthen (Mich) 52'1½"; Weldy (OSU) 51'2¾"; Jaworski (Ind) 50'10¼". 1000, Atterberry (MSU) 2:11.7; Beastall (Ill); Montour (Mich); Martin (Mich); Stevens (OSU). 60, Robinson (Mich) 6.1; Miles (Ind); Carpenter (NW); Coleman (Ill); Phillips (Ind). 600, Seth (Mich) 1:10.3; Castle (MSU); Kauls (Minn); Carr (MSU); Owen (Iowa). 300, Robinson 30.4; Levine (Minn); Miles; Ford (MSU); Hyde (Iowa). HJ, Sheppard (Ind) 6'6½"; Williams (Mich) 6'5½"; Tie, Gerhard (MSU) and Palmer (NW) 6'2½"; Tie, Dickson (Minn), Lecrone (Ill) and Cephas (Mich) 6'½". 880, Kerr (Ill) 1:53.0; Leps; Deardorff (Mich); Rhoder (Iowa); Rogers (OSU). PV, Johnson (P) 14'3"; Bowers (OSU) 13'8"; Tie, Carroll (Ind), Nelson (NW), Morrow and Dehenau and Kleinhans (MSU) 13'4". 2 Mile, K. Brown (Ill) 9:04.9; Lake (MSU); Reynolds

10 YEARS OF TRACK AND FIELD

Part IV - The 1500-Mile

By Humphrey J. Long

<u>World Records:</u>	<u>1500 Meters</u>	<u>Mile</u>
1950	3:43.0	4:01.4
1960	3:36.0 <i>Elliot</i>	3:54.5 <i>Elliot</i>

Undoubtedly world middle distance running was dominated in the early 1950's by the preoccupation of runners and spectators with the breaking of the four-minute mile barrier. The brilliant Swedes Gunder Hagg and Arne Andersson had come close to this target during the war years but since their enforced retirement from amateur athletics no one had come along to take over the mantle of record breaking.

At the European Championships in August, 1950, only three men broke 3:50 with the winner, Willi Slykhuis of Holland running 3:47.2. Gaston Reiff of Belgium was the fastest miler of the year with a 4:06.2. In 1951, Roger Bannister came to the fore with a series of good marks topped by a season's best of 4:07.8. Sture Landqvist and Olle Aberg of Sweden led the metric men and although times improved generally over the year no man stood out above the others.

The Olympic final of 1952 was a very open contest although Germany's Werner Lueg made many people sit up with a record-equalling 3:43.0 in mid-season. The Helsinki final was indeed a great race with any one of six men capable of winning it as the runners entered the home stretch. Lueg led out of the bend but was passed by Josef Barthel of Luxemburg and Bob McMillen. Barthel and McMillen finished in that order with the same time of 3:45.2. Lueg was third and Bannister fourth. The first eight beat Jack Lovelock's Olympic record in this fine race.

In the fourth heat of the Olympic 1500 meters an unknown Australian, John Landy, took fifth and was eliminated. However, back home in Melbourne Landy shook the world as he became heir-apparent to the world record with a great solo 4:02.1. The Aussie sensation confirmed this form with two sub 4:05 miles in early 1953 and then exactly one year after his first mile shock reduced his time to 4:02.0 with no one to push him. But this was only the prelude to Landy's 1954 campaign. There were two other milers who were chasing the four-minute barrier in 1953. One was Bannister, who had a best of 4:02.0, and the other was American Wes Santee, whose best was 4:02.4.

This triangular battle was waged continents apart in 1954. Landy started with three sub-4:03.0 clockings in Australia and then Santee ran 4:03.1 in Kansas with more record attempts scheduled. But Bannister beat them both. On a cold, blustery day in May at Oxford, England, Bannister was paced and pushed to 3:59.4 -- the four-minute barrier had been broken at last. Landy took just over a month to lower this record to 3:58.0 at Turku, Finland, while Santee had to be content with a season's best of 4:00.6.

At Vancouver in August, the two great milers met in the British Empire Games final and after Landy had led for nine-tenths of the race Bannister tore past in typical fashion to clock 3:58.8 with Landy next at 3:59.6. Later at Berne, Switzerland, Bannister won the European 1500 title in 3:43.0 and called it a career. Santee set a world 1500 mark of 3:42.8 while on his way to a 4:00.6 mile at the Compton, Calif., Invitational in June. However, this mark was shortlived. Landy reduced this to 3:41.8 in his Turku run.

In August, 1954, a little-known Hungarian, Sandor Iharos, set a European record of 3:42.4 in Oslo, Norway. Iharos did not do very well at Berne and there was little indication that this was the beginning of a spell of Hungarian domination of this and other distances. The world and European record was cut to 3:40.8 by Iharos in July, 1955, and this was equalled by countryman Laszlo Tabori and Gunnar Nielsen of Denmark in September. Santee reduced his best to 4:00.5 but at London's White City three men -- Tabori and England's Chris Chataway and Brian Hewson -- all broke four minutes in one race.

If anything was certain, it was that Barthel's hard-won Olympic record would not survive the Melbourne Games. Landy opened the season with another sub four-minute clocking and repeated this on a U.S. tour when he finished second to countryman Jim Bailey. In June, another Olympic contender appeared on the scene when a young Irishman, Ron Delany, won a close mile race in 3:59.0 from Nielsen. The four-minute mile began to look commonplace. In Europe, another Hungarian, Istvan Rozsavolgyi, cracked the world record with a 3:40.6. At Melbourne, however, Rozsavolgyi was unfit and went out in a heat. The final

outshone all expectations with Delany beating history's greatest field with a sprint finish. Eleven runners either beat or equalled the Olympic record as the Irish boy hit the tape in 3:41.2 ahead of Klaus Richtzenhain of Germany, Landy and Tabori.

Right after the Olympics, a newcomer stole the headlines when Australian wonder boy Herb Elliott clocked 4:04.4 while still a junior. He then ran 4:00.4 to defeat the newest member of the four-minute club -- Merv Lincoln. In the U.S., Don Bowden became the first U.S. member with a 3:58.7 solo performance at Stockton, Calif., in June. However, it was back in Europe where most of the excitement during the 1957 season was to take place. First, Finnish runners wrote their names on the 1500 record for the first time since Paavo Nurmi's day when the three Olavis -- Salsola, Salonen and Vuorisalo -- all dipped inside Rozsavolgyi's record. At Turku in July, Salsola just beat Salonen in 3:40.2 with Vuorisalo third in 3:40.3. Only one day later this mark went as Stanislav Jungwirth of Czechoslovakia was paced to a great 3:38.1, the first time anyone had ever broken 3:40 for the 1500. Merely a week later after this intense activity, the top Europeans met in a mile race in London which resulted in four men breaking four minutes. Derek Ibbotson of Great Britain ran 3:57.2 to erase Landy's mark from the books. Among those who were beaten by Ibbotson that day were Delany and Jungwirth.

But it was in 1958 that Elliott made a mockery of all previous performances with a great series of marks. The Aussie ran 3:54.5 for the mile in Dublin, Ireland, and 3:36.0 for the 1500 at Goteberg, Sweden, both new world bests. Lincoln finished second in the Dublin race although he ran 3:55.9. Elliott had no trouble winning the British Empire Games mile although Bannister's meet record survived. In Stockholm, Sweden, at the European Championships, Englishman Brian Hewson surprised by taking the 1500 title in 3:41.9 in a race reminiscent of Delany's Melbourne triumph. For once Delany himself was outkicked at the end of a championship race.

There was less spectacular running in 1959. Elliott took things easy after his great year, allowing the Europeans to again take the lead. A new European mile record of 3:56.5 was set by Germany's Siegfried Valentin but the most consistent performers were Dan Waern of Sweden and Rozsavolgyi. They demonstrated to the world that the old continent was determined to retain its hold on the Olympic 1500 title in Rome. Over in America, new hope Dyrol Burleson has his sights set on the same target and he and any others who fancy their chances probably will have to go close to the world record to make certain of the gold medal.

TRACK NUTS QUIZ

Guest contributor: R. Stanfield, London, England.
Answers appear at the bottom of the page.

1. Which Russian sprinter reached the final of the 1952 Olympic 100 meters?
2. Name the two non-American men who won more than one medal at the 1956 Olympic Games in Melbourne?
3. Who was the first man to beat Emil Zatopek over 10,000 meters and when?
4. In what race did Roger Moens run 1:47.8 but still finished only fifth?
5. Which British post-war sprinter became a European champion and Empire Games runnerup?
6. Who was the second man to beat 14 minutes for 5,000 meters.
7. Who was the last non-American to win a medal in the Olympic high hurdles?
8. Who were the three men to retain their European Championship titles in 1958?
9. Which Olympic javelin silver medalist has a high jump best of 6'6 $\frac{7}{8}$ "?
10. Who was the next athlete after Roger Bannister and John Landy to run the mile in less than four minutes?

QUIZ ANSWERS

1. Vladimir Sukharyev. 2. Vladimir Kuts, Russia, and Derek Johnson, Great Britain.
3. Jozsef Kovacs, Hungary, July, 1954. 4. 1954 European Championships. 5. Brian Shenton.
6. Aleksandr Anufriyev, Russia, June, 1953. 7. Don Finlay, Great Britain, 1936. 8. Beles Landstrom, Janusz Sidlo and Vasilij Kuznyetsov. 9. Bill Miller. 10. Laszlo Tabori.

Change

(MSU); Tucker (Iowa); Lash (Ind). 70LH, McRae (Mich) 7.8; Cephas; Orris; Coleman; Odegard. Mile Relay, Illinois 3:16.3 (Kerr 46.5); Michigan 3:16.4; Michigan State; Ohio State; Iowa. Scores: Michigan 63 1/3, Illinois 45 1/3, Michigan State 31.9, Minnesota 23 8/15, Indiana 21.2, Iowa 20, Northwestern 10.7, Ohio State 10, Purdue 5, Wisconsin 0.

IC4A CHAMPIONSHIPS, New York City, March 5: 35 lb. WT, Lawlor (Boston U) 63' 1/4"; Chadwick (Pitt) 56'9"; Sage (Navy) 56'2"; McCarthy (Army) 55'10 1/4"; Cross (Yale) 55'8". BJ, Buckley (Villanova) 23'9 1/4"; Chappell (Army) 23'8 1/4"; Reed (Penn) 23'4"; Glass (St. John's) 23'2 3/4"; Husband (Dartmouth) 22'11". SP, Marchiony (Manhattan) 57"; Nance (Army) 53'8"; Hart (Navy) 52'10"; Pyle (Yale) 52'2 1/2"; Clements (Army) 51'10 3/4". 60, Budd (Villanova) 6.2; Brown (Penn State); Drayton (Villanova); Spiegel (Maryland); Fernandez (Manhattan). 60HH, Johnson (Maryland) 7.4; Pras (Villanova); Cohen (Columbia); White (Manhattan); Hoddinott (Georgetown). 1000, Carroll (Yale) 2:12.2; Slowik (Yale); Engelbrink (Penn State); Howard (Harvard); St. Clair (Manhattan). Mile, Gregory (Notre Dame) 4:13.1; Vinton (Georgetown); Groom (Cornell); Macardle (Brown); Rush (Pitt). 600, Stack (Yale) 1:12.5; Smith (Bates); Crichlow (St. John's); Legat (Yale); Courtney (Manhattan). 2 Mile, Laris (Dartmouth) 8:59.0; Levin (NYU); Cooper (Fordham); Dempsey (Notre Dame); Lowe (Brown). PV, Tie, Reichert (Notre Dame) and Andersen (Maryland) 14'4"; Tie, Glass (Maryland), Berlinger (Penn), Carroll (St. John's), Cividen (Notre Dame) and Murray (Cornell) 14'. HJ, Thomas (Boston U) 7' 1/2"; Hilder (Navy) 6'8"; Tie, LaBorne (Army) and Campbell (Penn State) 6'6"; Tie, Estes (Maryland), Goggins (Pitt), Leisenring (Yale), Monjeau (Notre Dame) and Glass (St. John's) 6'2". Scores: Villanova 27, Yale 23 1/5, Manhattan 16, Maryland and Notre Dame 12.9 each, Army 12 1/2, Boston U. and Navy 10 each.

FROSH, JUNIOR COLLEGE MARKS, 100, Haas (Oxy) 9.8; Tripp (UCLA) 9.8; Omagbemi (San Jose State) 10.1. 220, Haas 21.7; Tripp 21.8; Omagbemi 21.8. 440, Johnson (Glendale JC) 48.2; Farmer (Oxy) 48.5; Dunbar (San Jose State) 49.8. 880, Brown (Oxy) 1:55.5. Mile, San Romani (Wichita) 4:19.6 (Indoors). 120HH, Yang (UCLA) 14.4. BJ, Andrews (Long Beach) 23'11 1/2"; Howard (San Bernardino) 23'4 1/4". HJ, Faust (Oxy) 6'6 1/2" (6'8 1/2" extra trial); Stuber (Cerritos) 6'5 1/4". PV, Pratt (Los Angeles CC) 13'10 5/8"; Yang (UCLA) 13'7"; Hein (SC) 13'6"; Buchanan (Mt. Sac) 13'6". DT, Stoner (Santa Ana) 165'8 3/4"; Rothman (San Jose State) 146'4 1/4". JT, Stuart (Santa Ana) 245'6 1/2" (national junior college record). 440 Relay, USC 42.7. Mile Relay, Occidental 3:17.8; Cerritos 3:22.6.

HIGH SCHOOL MARKS, (All California): 100, Reese (Long Beach Poly) 9.9. 220, Reese 21.4; Battey (Glendale Hoover) 21.8. 440, Walker (Tustin) 49.6. 880, Schinnerer (Long Beach Poly) 1:56.0; Bailey (Redondo Beach) 1:57.9. Mile, Gurule (Artesia) 4:28.5. 120HH, Cortright (Long Beach Poly) 14.6. 180LH, Neatherly (California) 19.4. PV, Miller (Los Angeles Jefferson) 13'2"; Davis (Los Angeles Jefferson) 13'2". SP, Merlo (San Mateo) 55'1". DT, Merlo 151'6 1/2". 440 Relay, San Fernando 42.7. 880 Relay, Los Angeles Jordan 1:28.8; Los Angeles Jefferson 1:28.8; Compton 1:29.1; Menlo-Athlerton 1:30.1.

Berlin, Germany, Feb. 28: 50m sprint series, Genevay (France) 5.9, 5.8, 5.9. 800, Petrache 1:52.0. 1500, Hermann 3:44.6 (world indoor record); Dorner 3:49.9; Hannemann 3:50.0. 3000, Grodotzki 8:08.6; Schmidt 8:20.6; Doring 8:20.8; Richtzenhain 8:27.8. SP, Skobla (Czechoslovakia) 56'1 1/4".

AUSTRALIAN CHAMPIONSHIPS, Sydney, March 5: Mile, Elliott 4:02.1. 100y, Tipping 9.7. 120HH, Chittick 14.1. SP, Selvey 57'7 1/2". 440, Gosper 48.1. Perth, March 7: 880, Elliott 1:50.1; Blue. 3 Mile, Power 13:50.4; Stephens; Vagg; Thomas. 3000SC, Morgan Morris 9:12.5.

BULLETIN BOARD

Next Newsletters March 23, April 6. Track & Field News mailed March 31.

WIND SPRINTS

The 63'7" heave by Dallas Long in the Southern Pacific AAU Relays has been certified by the AAU. H. Lee Hansen of the SPAAU said the shot Long used in the meet was one ounce more than 16 pounds and the field was found level by a surveyor. USC Coach Jess Mortensen said both he and Long feel that the 19-year-old star should reach 65 feet this year ... shot putter Bill Cleves of UCLA was struck in the back by a discus thrown by Jim Wade of SC. at the SPAAU Relays. The impact knocked Cleves to the ground, but he did not appear to be seriously hurt. Cleves was taken to the hospital as a precautionary move... Occidental freshman Dixon Farmer missed the SPAAU Relays because of an

injured foot. He pulled some ligaments on the top of his left foot while running 48.5 for the 440 on Feb. 26... in recent Southern California Strider time trials, Mike Larrabee did 48.1, Chuck Kirkby 1:54.4 and Jerome Walters 9:18.0. The Striders will field two teams this year, each with a separate schedule and even uniforms... shot putter Dave Davis will represent the Striders this year... in an intrasquad meet at Abilene Christian sophomore Earl Young won the sprints in 10.1 and 21.7 against a cold, stiff wind. The 220 was run around a full curve. He also anchored varsity relay quartets to 41.7 and 3:17.9 victories. Jarrell Edwards won the 880 in 1:54.2 and Cal Cooley won the high hurdles in 14.5... Great Britain's Brian Hewson and Mike Rawson will compete in the Cleveland Knights of Columbus meet March 18. Hewson will run in the mile and Rawson is entered in the 600... in the 35-pound weight throw at the New York A.C. meet, the handles of both weights used in the competition broke. A blacksmith was required to fix the damaged handles. However, none could found. The day was saved by Tom Bane, a former weight man who just happened to have a 35-pound weight in his car... Ed Flanagan, the Boston University field coach, says the next objective for John Thomas is to again clear 7'2". Flanagan said he wants Thomas to know that he can clear 7'2" regularly... Richard Menchaca, who ran 1:51.9 as a frosh last year, was timed in 1:53.2 at recent time trials at North Texas State... Hayes Jones thinks Lee Calhoun is having trouble with his rhythm and speed. "I don't know what's wrong with Lee," Jones said. "His rhythm is not like it was, and he doesn't seem to be able to get his speed back." "He's not as fast as he was two years ago," Jones added. Jones said he would finish the indoor circuit at Chicago, Milwaukee and Cleveland and then start concentrating on the 110 meter hurdles. "There's a big difference between the five hurdles in a short indoor race and the 110 meters outdoors," he said. "I think if I can equal my 13.6 of the Pan American Games, I'll make the team. That might even be good enough to win the gold medal."... the Los Angeles track and field writers think world records will be set this year in the shot put and high jump. The writers didn't think there would be any world record in the broad jump this year and that no one would pole vault 16 feet in 1960 and that no one would throw the discus 200 feet... UCLA Coach Ducky Drake says Rafer Johnson has been released from the air force and will start training immediately for the Olympic decathlon.

NOTED WITH INTEREST

Oregon's Roscoe Cook may be the man to beat in the Olympic 100 meters, says Los Angeles sportswriter Maxwell Stiles. Here are Stiles' reasons.

Ray Norton is going to have to catch a man to win the Olympic Games 100 meters at Rome. Roscoe Cook appears capable of getting a one-yard lead on Norton and of forcing San Jose's 1959 world champion to go all-out to beat him. Don't be surprised if Norton never does. This kid Cook, who comes from San Diego, Calif., High and San Diego Junior College, is so very reminiscent of Northwestern's Jim Golliday.

At the Los Angeles Times meet, Roscoe didn't get off the blocks any faster than Southern California's Jim Bates, who finished second. But from about 15 to 40 yards, Cook poured it on with an astonishing burst of speed that had the crowd on its ear. He kept right on going to beat Bates by two yards and I would have sworn I was looking at Jim Golliday. Norton, rated with good cause the number one sprinter in the world, is no sure thing over Cook at 100 yards or the Olympic distance of 100 meters. As a matter of fact, it's Norton who still has to prove he's really as good as Roscoe Cook.

The only time they ever met was at Modesto. Cook was off so fast a few people thought he may have anticipated the gun. Maybe he did, but he didn't beat the gun. If you can anticipate the gun, and go with it, you deserve anything you can pick up. Well, anyway, Cook was a yard ahead of Norton and Ray never did catch up. "I know he was gaining on me," Cook recalled. "But he didn't quite make it."

In this same race Bobby Morrow ran fifth and Bill Woodhouse sixth. Ahead of them were Cook, Norton, Sid Garton and Bobby Poynter. The time was 9.3 for Cook tying the world record. Cook's performance in his first indoor race indicates that the victory over Norton was no fluke and that Norton has his work ahead to reverse that decision. Cook, who is only 20, is not the least bit cocky. He has the highest respect for Norton, Hayes Jones and Morrow. Cook still has scar tissue all over his body from the rare skin trouble that ended his 1959 season with the Modesto race in May. It's a nervous condition known as lichenplanus.

THE FASTEST HUMANS ON BOARDS

Part Five of a Series

By Wally Donovan

(Author, All-Time Indoor Record Book)

Marty Glickman opened the 1939 indoor season by winning the sprint series at the Columbus Council Knights of Columbus meet in Brooklyn, N. Y. He defeated Herb Weast and Bob Rodenkirchen.

However, at the Millrose Games, Marty was eliminated in the semi-finals by Herb Thompson, running unattached from Jersey City, and Ken Clapp, the Brown sprinter. Also eliminated in this race was Perrin Walker, the Millrose sprint winner in 1937 and co-holder of the indoor 60-yard record of 6.1. In the second semi-final, Ben Johnson was eliminated by Barney Ewell and Peacock. Then in the final Thompson beat Ewell, Clapp and Peacock, equalling the indoor record.

Johnson, who was having a rough year, ran fifth in the 50-yard invitation at the Penn A.C. Games. The winner was Ewell, whose 5.1 is a noteworthy performance which still remains in the record books.

At the Boston A.A. Games, Thompson beat Clapp with Johnson sixth. It was not until the New York A.C. Games that Johnson regained his old form. The former Columbia sprinter, who was now running for the Grand Street Boys Association, tied the meet record of 6.2 in the semi-finals beating Walker to the tape. In the final Johnson got off his mark fast and led Thompson for most of the race. But the Jersey City negro came on fast to nail little Ben at the tape in 6.2, also tying the meet record. Peacock was third and Walker fourth.

Johnson seemed ready to make a strong defense of the National AAU 60-meter dash championship he had won in 1935, 1937 and 1938. However, Thompson couldn't be disregarded. He was undefeated and posed a real threat to Johnson.

The fans arrived early to see this one. Thompson and Johnson came through their heats without any difficulty. They were joined in the final by Peacock and Walker. Thompson had tied the indoor record of 6.6 in his semi-final, a record shared by Johnson and Jesse Owens. Herb was determined not to let Johnson get too much of an early lead in this one. Thompson stayed with Johnson practically all the way and beat him by five feet in 6.6, again tying the record and winning his first national championship. As they had in the New York A.C. meet, Peacock and Walker finished third and fourth, respectively.

Oddly enough, the same four men reached the finals of the New York Knights of Columbus invitation sprint. But there was a good chance the order would be different. For the past three years, this meet provided an upset in the sprints. In 1936, Johnson, winless all year, beat Ralph Metcalfe, the national champion. The following year, Peacock, who also was winless all year, made Johnson the upset victim. In 1938, Thompson stopped Johnson's all-conquering 24 straight winning streak.

And now Thompson was on the spot and he knew it. He was plainly nervous as the starter called the finalists to their marks. Herb had won 20 straight heats, semi-finals and finals and he didn't plan to break that streak in this meet. He broke once and then broke again (the second time being a recall which did not count against him). The runners went down to their marks again. This time they all started beautifully -- except Thompson.

Up the gray board midway they streaked with Walker seeming to pull away slightly with long ground gaining strides. The finish was very close with Walker, 1937 outdoor AAU 100 meter winner, declared the victor. Peacock was second, Thompson third and Johnson fourth.

When the 1940 Olympic Games were cancelled because of the war in Europe, the runners went all-out during the 1940 indoor season. Newcomers to the scene were Mozelle Ellerbe of Tuskegee Institute, Thomas Carey of the New York Pioneer Club, John Maher of Villanova and Bill Carter and Harold Stickel of Pittsburgh. It was a year that saw the decline of Ben Johnson as a great sprinter. A series of pulled muscles plagued Thompson all year. And Barney Ewell began to show flashes of greatness.

Thompson started the season with a victory over Peacock at 80 yards in the sprint series at the Columbus K of C meet. However, later in the 60, Thompson pulled up lame and had to withdraw from the 100. The leg did mend enough to carry him to victory in the Millrose and Boston A.A. sprints. In the Millrose meet, Johnson was eliminated in a semi-final race won by Thompson with Carey second.

At the New York A.C. meet, the fans in Madison Square Garden were treated to a great series of sprint races. Thompson, Ellerbe, Carter and Johnson were the heat winners. Also qualifying for the semi-finals were Carey, Peacock, Maher and Stickel. Carey was eliminated in the first semi by Thompson and Ellerbe. It was in this race that Thompson's leg again broke down, forcing him to withdraw from the final. In the other semi, Carter and Peacock eliminated Stickel and Johnson. With Thompson, the defending champion, out a new winner was assured. Ellerbe, who was beaten by Thompson in the semi, did much better in the final. He won his first indoor race with a jump finish, tying the meet record of 6.2 with Peacock second and Carter third.

The following week, Ellerbe followed up his New York A.C. win by edging Peacock and Carey for the National AAU indoor sprint title. Ewell was disqualified from the final because of two false starts as the crowd booed the officials. At the IC4A meet, Barney beat Carter in the 60 and set an IC4A indoor broad jump mark of 24'8 $\frac{1}{8}$ ".

Peacock won the New York Knights of Columbus sprint from Carey and the season closed as Thompson came back strongly to take a sprint series from Ellerbe in Chicago.

(Next Installment: The indoor sprinters face a new challenger from California -- Hal Davis)

COLLEGIATE PREVIEW

(cont'd)

SAN JOSE STATE -- Another fine crop of sprinters will be the highlight of Coach Bud Winter's Spartans this year. Heading the sprint crew is Bobby Poynter, who had bests of 9.4 and 20.5 last year. Sophomore Willie Williams is expected to give San Jose State one of the best sprint combinations in the nation. The Spartans also have a promising distance runner in Charley Clark, who ran 9:01.0 for the steeplechase in his first meet of the season. High jumper Earl Williams, who tied for first in the NCAA high jump last year, is the top field event man. The Spartans have good depth in the weight events with Tom Daniels, John Ross and Herschel Sanders. Mac Burton, a broad jumper, will add depth in the sprints. Burton has bettered 24 feet in the broad jump and 47 feet in the hop-step-jump.

ABILENE CHRISTIAN -- The Wildcats of Coach Oliver Jackson will be stronger in 1960 despite the loss of 9.3 sprinter Bill Woodhouse. Senior George Peterson (9.5, 21.0t) is the team's top returning sprinter but sophomore Earl Young may be the man to watch. Young had bests of 9.7w, 21.0 and 48.5 last year but already this season has run 46.8 in time trials. Junior Bud Clanton ran 21.0 and 47.4 last season and placed fifth in the NCAA intermediate hurdles in 53.0. Other top men for Abilene Christian are expected to be hurdler Cal Cooley (14.0, 22.5), half miler Jarrell Edwards (1:50.4m) and miler Jimmy Reeves (4:11.0)

ILLINOIS -- Coach Leo Johnson's squad placed second to Michigan in the recent Big Ten indoor championships but the Illini could do better outdoors. Heading the squad is senior George Kerr, the Pan American Games 400 champion and a 1:47.8 half miler from Jamaica. Another Jamaican, sophomore Deryck Taylor, may give the Illini some help outdoors. He was sidelined indoors because of a foot injury. He is expected to help in the 440, high hurdles, high jump or broad jump, where he placed second in the British Empire Games with 24'6 $\frac{1}{4}$ ". He gives Illinois good depth in the broad jump along with Paul Foreman, who did 24'10" in the Big Ten indoor meet. Senior Jim Bowers is the Big Ten indoor mile champion and junior Ken Brown won the two mile at the conference meet. The weakest events for Illinois are the high jump, pole vault and high hurdles.

MICHIGAN STATE -- The Spartans have improved greatly over last season but Coach Fran Dittrich still will only have a fair squad. The main strength will be in the middle and long distances. Senior Willie Atterberry can run anything from the 220 to the steeplechase but will probably concentrate on the 880 and the intermediate hurdles. Senior Bob Lake, a 4:04.9 miler last year, has moved up to the longer distances this year and placed second in the Big Ten indoor two mile, junior Billy Reynolds, third in the Big Ten indoor two mile, gives MSU its usual depth in distances from two miles on up. Sophomores who scored in the Big Ten indoor meet are Sonny Akpata, a 23'8 $\frac{1}{2}$ " broad jumper and 47' $\frac{1}{4}$ " hop-step-jumper from Nigeria, Mike Gerhard, a 6'5" high jumper, and Zack Ford, who ran 9.7 and 21.0w last season but did 9.6 in high school.