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UCLA Upsets USC, Matches 440 Relay Mark

by John Wells

Los Angeles, May 6--39.6, 13.3, 50.2, 9.4, 20.6, 1:48.4, 196'2", 17'½"--results of an international meet, you say? No, just the 35th edition of the UCLA-Southern Cal rivalry, and possibly the greatest ever college dual, where UCLA's defending NCAA champions capped an unbeaten dual meet season with an 83-62 triumph. One world record was equaled and nine meet records toppled before the onslaught of the nation's number one and two dual meet teams as 14,408 fans watched in sunny, 70-degree weather in the Coliseum.

Indication of the great marks forthcoming occurred when Southern Cal's Earl McCulloch led off the initial event, the long jump, with leaps of 25'¾" and 25'2¼", and John FitzSimons followed with a javelin toss of 251'10". But the Bruins burst the Trojan bubble in the first running event of the day, the 440 relay, when a foursome of Bernard Okoye, Don Domansky, Ron Copeland and Harold Busby equaled the world record of 39.6 for a one-tenth victory over the Southern Cal combine of McCulloch, Fred Kuller, O. J. Simpson and Lennox Miller. Three near-perfect passes allowed the Bruins to reign, while the Trojans' lack of finesse on the second and third passes contributed heavily to their downfall. McCulloch was a two-yard leader over Okoye and Kuller held the lead over Domansky, but Simpson had to break stride to receive the baton. Copeland, after a sure pass from Domansky, was able to give anchorman Busby and two- to three-yard lead and Miller, also encountering difficulty with the pass, could make up only half the deficit.

The two hurdle races resulted in the fastest times of the year, although the 120 highs, won by McCulloch in 13.3 over Copeland's 13.4, was aided by an over-the-allowable 5.38 breeze. McCulloch, with a lightning fast start, led all the way as Copeland, the defending NCAA champion, tried valiantly to catch up, but to no avail. In the intermediates, Geoff Vanderstock overtook UCLA's Roger Johnson at the final barrier to gain the nod, 50.2 to 50.6.

The hero to many of the Bruins and symbolic of the overall team spirit of the victors was miler Rick Romero, who clicked off a swift 4:02.3 to prevail over favored Dennis Carr (4:02.7) and John Link (4:04.0). Perhaps the most outstanding Bruin of them all was hurdler-sprinter Copeland who, besides his 440 relay and high hurdle heroics, captured fourth (9.8) in the 100 and contributed a 46.1 come-from-behind anchor leg to the victorious (3:11.1) mile relay team.

Other top efforts came from Southern Cal's Lennox Miller, who scored a swift and legal 9.4, 20.6 sprint double, Dave Buck with a 1:48.4 to 1:49.8 win over Arnd Kruger in the 880, Bob Seagren in the vault (17'½") and Gary Carlsen, who hurled the discus 196'2"--one of 16 athletes who equaled or bettered their previous bests.

Southern Cal scored 10-7 in first placers, but UCLA's superior depth was the determining factor. UCLA finished first or second in every event, won both relays and swept the 440 and triple jump to earn the mythical collegiate dual meet championship for 1967. Last year, UCLA toppled Southern Cal for the first time in their 34 encounters but was a slight underdog here today.

100 (into 1.57mph wind), Miller (SC) 9.4; 2. Busby (UC) 9.5; 3. Kuller (SC) 9.6; 4. Copeland (UC) 9.8; 5. Simpson (SC) 9.8; 6. Jackson (UC) 9.9. 220 (into 1.56mph wind), Miller 20.6; 2. Jackson 21.2; 3. Simpson 21.3; 4. McCulloch (SC) 21.5; Busby pulled up but was okay after meet. 440, Domansky (UC) 46.9; 2. Gall (UC) 47.5; 3. Hoyt (UC) 48.0; 4. Wolff (SC) 48.3; 5. Hoilett (SC) 48.4.

880, Buck (SC) 1:48.4; 2. Kruger (UC) 1:49.8; 3. Joyce (SC) 1:52.4; 4. Grant (SC) 1:55.0. Mile, Romero (UC) 4:02.3; 2. Carr (SC) 4:02.7; 3. Link (SC) 4:04.0; 4. Goodson (UC) 4:13.8; 5. Klein (UC) 4:19.8; Trentadue (SC) dropped out at 1320. 2 Mile, Schulz (SC) 9:03.8; 2. Romero 9:11.4; 3. Husaruk (UC) 9:16.2; 4. Bowman (SC) 9:38.0; 5. Carr 9:44.2.

120HH (5.38 mph aiding wind), McCulloch 13.3; 2. Copeland (UC) 13.4; 3. Vanderstock (SC) 14.2; 4. Kerry (SC) 14.4. 440IH, Vanderstock 50.2; 2. Johnson (UC) 50.6; 3. Schroer (UC) 53.8; 4. Kerry 53.9.

HJ, Fischer (UC) 6'8"; 2. Sloan (UC) 6'8"; 3. Heet (SC) 6'8";

4. Weinrich (UC) 6'6"; 5. Lowe (SC) 6'6"; 6. Kendall (SC) 6'6". PV, Seagren (SC) 17'½"; 2. Sloan 16'1¼"; 3. Fosdick (SC) 15'7¼"; 4. Railsback (UC) 15'7¼". LJ (wind okay), McCulloch 25'2¼"; 2. Lee (UC) 24'5¼"; 3. Patterson (UC) 24'2½". TJ (wind okay), Lee 49'3¼"; 2. Ford (UC) 49'1"; 3. Patterson (UC) 47'6".

SP, Marcus (UC) 58'3¼"; 2. Wassell (UC) 56'3"; 3. Johnson (SC) 56'¾"; 4. Hale (UC) 55'4". DT, Carlsen (SC) 196'2"; 2. Wasell 180'8"; 3. Hale (UC) 159'5". JT, FitzSimons (SC) 251'10"; 2. Selby (UC) 227'6"; 3. Bonnicksen (SC) 216'8".

440R, UCLA 39.6 EWR, ECR (Okoye, Domansky, Copeland, Busby); 2. Southern Cal 39.7 (McCulloch, Kuller, Simpson, Miller). MileR, UCLA 3:11.1 (Fendia 48.6, Kruger 49.0, Hoyt 47.4, Copeland 46.1); 2. Southern Cal 3:11.3 (Hoilett 48.5, Joyce 47.2, Vanderstock 48.3, Buck 47.3).

Frosh: PV, Vaughn (UC) 16'¾". TJ, Rogers (UC) 48'11¾".

Villanova Wins 2 Relays, Loses Closie

by Steve Gould

Quantico, Va., May 5-6--The 11th edition of the Marine Corps Schools Relays was almost a slower-motion rerun of last week's Penn Relays, with Villanova duplicating its victories in the distance medley and four-mile relays and losing a diving, photo finish to Fordham in the two-mile relay as Dave Patrick was barely beaten again by Jack Fath. The difference between dry Tartan and dry or wet cinders was much in evidence throughout the meet, with every winning individual and relay time at Penn beating Quantico times.

The big race of the meet was the two-mile relay which pitted Fordham against Villanova for the third week in a row, with Fordham making a clean sweep over its rival. Both teams ran 7:29.6. Although Georgetown beat them both in a slower race at the Queens-Iona Relays two weeks ago, it defected to the Drake Relays last week and did not run the two-mile at Quantico because of an injury to Ricky Urbina. Fordham reaffirmed its claim as the best two-mile team in the country on the strength of its race here, its third time under 7:30.0. Frank Murphy of Villanova beat Fordham's Don May decisively, building a 15-yard lead over second-place Maryland, which led Fordham by another 15 yards. Jim Groark of Fordham closed during his half-mile to finish five yards behind Maryland but was still about 25 behind leading Villanova. Brian Hernon made the big push for Fordham with a 1:50.5 third leg, passing Maryland at the final 220 mark and trailing Villanova's Charlie Messenger by only a couple of yards at the pass. Villanova may have held safe with Dave Patrick having a two-yard lead as he started the final leg, but it still had Jack Fath to contend with. At the end of one lap, Fath challenged Patrick but Dave kept a stride ahead, as Maryland now fell back. As they rounded the final turn, Fath made his bid and sped down the outside to cut down Patrick and edge him at the tape as both men dived into the damp cinders. Fath's time was 1:50.8 to Patrick's 1:51.2, the same four-tenths of a second by which he beat Patrick at Penn.

Villanova met its quota of two relay wins per meet by taking the distance medley and four-mile relays on Friday. In the distance medley, Groark had a step's advantage over Villanova's Al McCafferty after the first leg, but Bill Heidelberger overcame this in his one-lapper to turn over a slight lead to Craig Nation. Jim Borck of Georgetown also moved slightly ahead of Fordham as he passed to Steve Hickey to start the third leg. Hickey ran a 2:59.6 three-quarter to hand over a tiny lead at the final pass with Fordham trailing Villanova by 20 yards. Fath of Fordham moved up to within five yards of the leaders at the gun lap and was only a stride behind Charlie Messenger of Villanova and Steve Stageberg of Georgetown with half a lap to go. Messenger went ahead at the 220 mark and held off Fath to win by four yards, 9:47.6 to 9:48.2, with Georgetown (9:49.8) about 10 yards behind in third. Fath turned in a 4:04.8 to Messenger's 4:06.1.

Villanova's great middle-distance depth showed itself when it returned about 2½ hours later, with only Messenger doubling, to take the four-mile relay in 16:51.0. Murphy broke the race open with a 4:09.4 to Morgan Groth's 4:20.1 for Quantico. Patrick took over the

anchor mile with a commanding 100-yard lead and ran an easy 4:10.2 mile to increase it to about 130 yards at the finish. In the sprint medley, the US Army team won in 3:20.6 on a strong 1:48.6 anchor by Tom Farrell.

The high hurdles produced one of the meet's highlights in a grudge match between Richmond Flowers of Tennessee and Erv Hall of Villanova. Although his team did not enter the meet, Flowers traveled to Quantico at his own expense to get another crack at Hall, who had beaten him at the Penn Relays. Flowers got off to a slight lead, Hall caught him at the halfway mark, but Flowers managed to throw his right shoulder a couple of inches ahead of Hall's at the tape and the picture showed him the winner. Both were clocked in 13.8.

In only his second intermediate hurdles race of the year, Russ Rogers won in 51.4, beating Andy Bell of American U, who ran 51.9. Rogers finally admits the intermediates is his best event and plans to concentrate on it with Mexico City in mind.

(a=Friday event; b=Saturday event)

100 (b), Roberts (Balt OC) 9.7. 880 (a), Cayenne (Md St) 1:50.7. 880 Special (a), T. Farrell (USA) 1:52.0. Mile (b), Johnson (Peninsula TC) 4:12.5. 5000m (b), Lorenz (Penn AC) 14:41.4. 10,000m (a), Clark (USMC) 30:30.6; 2. O'Reilly (NJ Spiked Shoe Club) 30:41.4. 3000mSt (b), Moore (USA) 9:11.0; 2. Krenzer (USA) 9:11.0; 3. Manley (USMC) 9:11.8; 4. Mulligan (St John's) 9:12.2; 5. Donnelly (Vill) 9:13.8; 6. Ryan (Geotwn) 9:23.0.

120HH (b, no wind), Flowers (Tenn) 13.8; 2. Hall (Vill) 13.8. Heats (a), Flowers 14.0. Semis (b): II-1. Flowers 13.9. III-1. Hall 14.0. 440IH (a), Rogers (GSB) 51.4 (Sec I-1); 2. Bell (Amer U) 51.9 (Sec II-1); 3. Johnston (NYAC) 52.2 (Sec II-2); 4. Luck (N Haven TC) 52.4 (Sec II-3).

HJ (a), Miller (Rut) 6'9". PV (b), Kowzun (Balt OC) 15'6". LJ (a), Mayfield (USA) 24'10³/₄". TJ (b), Tate (NJ Astronauts) 49'8"; 2. Mousiadis (NYAC) 49'4¹/₂"; 3. Krow (Penn AC) 48'7³/₄"; 4. James (Vill) 48'7".

SP (b), Allen (St John's) 55'10". DT (a), Belfer (S Hall) 173'3". HT (a), Zilincar (Monmouth) 199'3"; 2. Doernberger (NYAC) 192'6"; 3. Fiore (NYAC) 189'8". JT (b), Skinner (Del TC) 249'5"; 2. Buffaloe (USMC) 245'8"; 3. Ahern (USMC) 245'6"; 4. Sonsky (Bruce TC) 238'9"; 5. White (Md) 235'8".

2MileR (b), Fordham 7:29.6 (May 1:56.4, Groark 1:51.9, Hernon 1:50.5, Fath 1:50.8); 2. Villanova 7:29.6 (Murphy 1:52.4, Nation 1:53.1, Messenger 1:52.9, Patrick 1:51.2); 3. Maryland 7:33.8. 4MileR (a), Villanova 16:51.0 (Messenger 4:18.0, Donnelly 4:13.4, Murphy 4:09.4, Patrick 4:10.2); 2. Quantico 17:13.8.

SprMedR College (b), Maryland State 3:22.9 (Cayenne 1:50.5); 2. New York U 3:24.5. SprMedR Club (b), US Army 3:20.6 (Farrell 1:48.6); 2. Philadelphia Pioneer Club 3:20.6; 3. Baltimore Olympic Club 3:23.5; 4. Villanova Frosh 3:23.5. DistMistMedR (a), Villanova 9:47.6 (McCafferty 1:53.3, Heidelberg 48.1, Nation 3:00.1, Messenger 4:06.1); 2. Fordham 9:48.2 (Fath 4:04.8); 3. Georgetown 9:49.8.

Clarence Johnson History's 4th Top: 7'3 1-4

Stanford, Calif., May 6--Clarence Johnson, a California freshman whose youth, size and spring give him almost limitless potential, bounded over 7'3¹/₄" in a meet with Stanford's frosh to assume fourth place on the all-time world high jump list.

Jumping in the same pit where John Thomas set his American record of 7'3³/₄" in 1960, Johnson recorded the best mark by a US citizen since then. The 6'6¹/₂" Johnson erased Ed Caruthers' freshman standard of 7'1". Clarence broke that by clearing 7'1¹/₂", then had two futile attempts at 7'3¹/₄" before making it with room to spare on trial three.

Johnson, just 19, now trails only record-holder Valeriy Brumel of the USSR, Ni Chih-Chin of China and Thomas on the world list. The Cal freshman, recruited as much for his basketball talent

as his jumping ability, had a previous best of 7'1¹/₂" and set a national prep record of 7'1¹/₂" last season in his home state of Texas. He completed his day here by winning the frosh 440 in 49.6.

Though overshadowed by Johnson, Stanford's Peter Boyce came up with his first 7'0" leap in the varsity meet which California won, 76-69.

880, D. Smith (C) 1:49.5. 440IH, McCrary (C) 51.2. 440R, Stanford 40.9 (Sears, Walsh, Forbes, Taplin); 2. California 41.1. MileR, California 3:11.2 (Glenn, Diehl, D. Smith, McCrary). HJ, Boyce (S) 7'0". PV, Miguel (C) 16'0"; 2. Robinson (C) 16'0"; 3. Eshelman (S) 15'6". LJ, Royster (C) 24'7³/₄"; 2. Walsh 24'7". DT, Grim (S) 171'10". Frosh: HJ, Johnson (C) 7'3¹/₄" FR.

Matson Still Flipping 'em Out There

from Fred Duckett

Dallas, Texas, May 5-6--As expected, Texas A&M senior Randy Matson prevailed as the leading performer of the Southwest Conference witnessed by 9000 spectators on the final day in hot, humid weather. Rice, with an unexpected three-mile victory, claimed its third SWC team title in four years by eight points with 60 digits.

Matson completed a grand three-year sweep of the SWC championship meet shot and discus titles as he hefted the shot 68'2¹/₄" in the midst of a series with all his puts in excess of 65-feet. His discus mark of 189'11" was his lowest of the three meets but was hampered by winds measuring up to 15 mph. After the meet, he was made an honorary citizen of Dallas.

The winds generally limited the quality of the performances though the competition was fierce and the team battle close between slightly favored Rice and eventual runner-up Baylor (52).

Rice's John Moss, normally a half-miler, pulled a minor upset as he copped the open quarter over defending champ Jim Bankhead of SMU and favored teammate Conley Brown in 47.0. Moss tried to double in the 880 but saw he couldn't score so he let up and strided in to save himself for the mile relay. Brown, joining Moss in running a new open event for the first time this year, took the 220 in 21.1 over favorites Dale Bernauer of Rice and Wayne Brandt of Baylor. With a win, a third, legs on winning and third-place relay teams, Bernauer and Brown were co-high point men with 12 points each.

220t (windok), Brown (R) 21.1. 440, Moss (R) 47.0; 2. Bankhead (SMU) 47.4; 3. Brown (R) 47.5. HH heats, Utecht (SMU) 14.1w. 440IH, Utecht 52.1; 2. Ratliff (B) 52.7. Heats: I-1. Utecht 52.4; 2. Ratliff 52.6. HJ, Nees (TCU) 6'10". SP, Matson (A&M) 68'2¹/₄" (65'9³/₄", 68'2¹/₄", 65'3", 67'0", 65'4¹/₂", 67'7"). DT, Matson 189'11"; 2. Mooney (TT) 170'9". 440R, Texas Tech 40.7 (Golden, Hardy, Parrish, Jones); 2. SMU 41.0; 3. Rice 41.0. MileR, Rice 3:08.6 (Moss 47.4, Casey 47.3, Brown 47.0, Bernauer 46.9); 2. Baylor 3:09.9; 3. Texas 3:10.7. Frosh 100 (windy), Peach (B) 9.5. Frosh SP, Lightfoot (A&M) 56'8³/₄".

Varsity scores: 1. Rice 60; 2. Baylor 52; 3. Texas A&M 38; 4. Texas 36; 5. Southern Methodist 34; 6. Texas Tech 30; 7. Arkansas 13; 8. Texas Christian 7.

Hines Speeds 9.3, 20.8, Boston Takes Miller

by Jack Shepard

Houston, Texas, May 6--Ralph Boston and Texas Southern's Jim Hines provided the show and the Houston Striders had some surprises as many athletes came up with seasonal and lifetime bests at the Gulf AAU meet. Boston won his specialty, the long jump, over Bill Miller, 25'11¹/₂" to 25'3³/₄", and then ran his best hurdle race in two years, placing second to TSU's Arnaldo Bristol, 13.9 to 13.8. Hines annexed the special 100 over the Striders' George Anderson, 9.3 to 9.4, as both clocked season's best and Hines equaled his career low. Hines, with no competition in the 220, zipped to a 20.8 clocking after visibly easing up with 70 yards to go. Only the open 100 and afternoon prelims had slightly over-the-limit aiding winds.

The Houston Striders, now in their second year, clocked an excellent 40.4 behind Texas Southern's 40.1 in the 440 relay. The Strider team consisted of Northeast Louisiana State-ex Dalton LeBlanc and Southern University-ex's Theron Lewis, Webster Johnson and George Anderson. Due to a bad first pass by TSU and a swift second leg by Lewis, the Striders led until Hines caught Anderson coming off the final curve.

Biggest surprise of the evening came from Roger Orrell, the former Abilene Christian putter who entered his first competitive meet since the 1965 AAU where he had recorded a lifetime best of 59'9¹/₂". Out of the service now, Roger has been working hard with weights and it showed as he took just two puts and exploded one out 62'6³/₄" to rank fourth nationally this season. Roger has been over 63-feet in practice and hopes increased training will see significant

Bulletin Board

TRACK NEWSLETTER

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improvement.

One of the best races was the 880 where Prairie View A&M's Felix Johnson outdueled TSU's George Hunt to win, 1:49.0 to 1:49.4, both by far their season's bests--and Johnson's lifetime low by nearly three seconds over his frosh time last year as he has concentrated on the 440. Johnson passed the quarter in 53.7 with Hunt well back, but George closed to a stride back at the 550 mark and stayed right there as the powerful Johnson would not let him pass.

100 Sp (2.82 mph wind), Hines (Tex So) 9.3; 2. Anderson (Hous Strid) 9.4. 220t Sp (wind ok), Hines 20.8. 440, Boggess (Pr View A&M/Fr) 46.5; 2. Nelson (Hous Strid/former Tex A&M) 46.8. 880, F. Johnson (Pr View A&M) 1:49.0; 2. Hunt (Tex So) 1:49.4; 3. Christmas (Hous Strid) 1:51.4. HH Sp (3.04 mph wind), Bristol (Tex So) 13.8; 2. Boston (Strid) 13.9; 3. Hicks (Tex So) 14.1. 440R, Texas Southern 40.1 (Bristol, Evans, Smith, Hines); 2. Houston Striders 40.4 (LeBlanc, Lewis, W. Johnson, Anderson); 3. Prairie View A&M 41.1. MileR, Prairie View A&M 3:10.1 (Ball 48.8, Taylor 47.3, Boggess 46.9, F. Johnson 47.1); 2. Texas Southern 3:13.3. HJ, Hartfield (Tex So) 6'8". LJ, Boston 25'11½"; 2. Miller (unat) 25'½"; 3. Fox (McMurry) 24'5½". TJ, Serate (Tex So/Fr) 49'2¼" w. SP, Orrell (Hous Strid) 62'6¾" (also 60'11½").

National News

Results of meets only partially reported previously:

DUAL MEET, HT, Hanley (Saluki TC) 179'0".

CIVITAN RELAYS, 4MileR, Harding College 17:06.8 (2nd).

CAROLINA RELAYS, 3Mile, Stenberg (Duke) 13:49.8. 480HHR, Maryland 60.6. DT, Swarts (S Car) 183'9".

MT, SAC RELAYS, Dec., Carmona (Mex) 7197 (3777-3420) (10.8, 23'1½", 45'6", 5'6", 50.0, 15.5, 132'0", 11'0", 185'4", 4:30.7); 2. B. Smith (PAA) 7176 (10.5, 22'5", 41'11", 6'1", 52.4, 15.9, 138'7", 12'6", 193'3", 5:05.1); 3. Thoreson (Strid) 7091 (11.3, 22'6", 38'8½", 6'6", 51.0, 18.0, 122'5", 14'6", 185'11", 4:38.6); 4. Hedmark (LA St) 7044 NR (11.3, 22'3½", 42'3½", 6'1", 51.6, 15.5, 126'10", 12'0", 182'3", 4:04.2); 5. Warkentin (Fres St) 6753; 6. Dobroth (unat) 6388; 7. A. Smith (unat) 6059; 8. Locke (unat) 6022. TJ Open, 4. Gaskill (Athens) 48'10" w.

DRAKE RELAYS, 6Mile, 7. Hoag (Minn) 29:49.6.

PENN RELAYS, HH, 3. Flowers (Tenn) 13.7; 4. Neiswender (Tenn) 13.8. Heats: I-1. Flowers 13.9; 2. Wilkerson (Rice) 14.0. II-1. Hall (Vill) 13.8. III-1. Neiswender 14.0; 2. Coleman (W-Salem) 14.0. Open, 2. Carty (NJ Astronauts) (14.0. 440H were run in sections with no heats. 3000St, 6. Donnelly (Vill) 9:09.6. Open, 2. Best (NJ Spike Shoe) 9:04.8; 3. Moore (Ft Houston) 9:08.6. 4. Brown (NYAC) 9:18.0; 5. Aston (NJ Spike Shoe) 9:20.0. TJ Open, Tate (NJ Astronauts) 51'11½". HT, Narcessian (RI) 195'4"; 2. Fraus (Cornell) 187'3"; 3. Kavanagh (Boston C) 184'10"; 4. Hart (Army) 183'3"; 5. Wing (Army) 177'2½". 440R College, Heat III-2. Western Michigan 41.2. 880R College, II-2. JC Smith 1:24.7. III-1. North Carolina C 1:25.7. V-1. Tennessee 1:25.9. VI-1. Philander Smith 1:25.9. 880R, Cornell 1:25.4; 2. Navy 1:26.0. MileR, Open, Baltimore OC 3:07.6 (Skinner 48.1, Bernard 47.0, Roberts 45.6, Lee 46.9). SprMedR College, 2. Rice 3:24.9.

New meets not reported previously:

IOWA STATE DECATHLON, Ames, Ia., Apr. 27--Dec, Johnston (Ia Staters) 6785; 2. Kelley (Lincoln) 6643; 3. Mattox (Grace-land) 6366.

STATE PREP, Scotlandville, La., Apr. 29--100 (windy), Jackson (McKinley HS) 9.5.

STATE NEGRO PREP, Houston, Tex., Apr. 29--100 (windy), Taylor (Scott HS) 9.4.

PREP MEET, May 1--JT, Tindall (Princeton HS, NJ) 233'11".

SOUTH CAROLINA JR, DUKE 53, Columbia, S.C., May 1--DT, Swarts (SC) 176'1".

IOWA STATE 96, IOWA STATE COLLEGE 50, Ames, Ia., May 2--HH, McCready (ISC) 14.1.

KANSAS FEDERATION, Manhattan, Kans., May 2--220t, Meade (Kans Fr) 21.0.

ST JOHN'S 98, SETON HALL 46, Jamaica, NY, May 2--DT, Belfer (SH) 175'4".

MASSACHUSETTS 101, CONNECTICUT 47, Storrs, Conn., May 2--HT, Birdsey (C) 178'3".

EASTERN JC CONFERENCE PRELIMS, Walnut, Calif., May 3--PV, Gaydos (Fullerton JC) 15'9".

GREATER BOSTON COLLEGIATES, Cambridge, Mass., May 3--HT, Kavanagh (Bos C) 181'1"; 2. Wilson (Harv) 172'10"; 3. DeWitte (MIT) 172'2"; 4. Ajootian (Harv) 170'11"; 5. Osborne (MIT) 166'0".

OKLAHOMA 83, OKLAHOMA STATE 62, Norman, Okla., May 4--220t (wind ok), Aldredge (O) 21.0. 3Mile, McCubbins (OS) 14:09.4. 440IH, Hardwick (O) 51.9; 2. B. Calhoun (O) 52.4. HJ, Tull (O) 6'10";

2. Johnson (O) 6'10". SP, Wilhelm (OS) 56'5½". DT, Lister (OS) 172'9". 440R, Oklahoma 41.1 (Smith, W. Long, B. Calhoun, Aldredge).

QUADRANGULAR, Abilene, Tex., May 4--HH (8.0 mph), Smith

(N Tex St) 14.1. PV, Beene (ACC) 15'6". MileR, ACC 3:15.1.

SCIAC, Redlands, Calif., May 5--440, Mason (Redlands) 47.1

LEAGUE PREP, Glendale, Calif., May 5--LJ, Proctor (Muir HS, Pasadena, Calif) 25'6¾" HSR.

EASTERN JC CONFERENCE, Walnut, Calif., May 5--PV, Slover (Fullerton JC) 15'9"; 2. Walp (Fullerton JC) 15'6".

CALIFORNIA STATE FROSH CHAMPS, Pomona, Calif., May 5--De Winter (Cal Poly, SLO) 9.5w.

NEBRASKA 72, COLORADO 71, Boulder, Colo., May 5--SP, King (C) 55'6½". 100, Greene (N) 9.5.

STATE PREP, Austin, Tex., May 5--6--100 (windy), Gentry (Odessa Ector) 9.5. 440, Post (Paschal) 47.2. 880, Morton (Memorial, Houston) 1:49.9. DT, Kelvin Korver (Irving) 197'3" HSR.

TENNESSEE INTERCOLLEGIATES, Cookeville, Tenn., May 5--440R, Tennessee 40.9. HH, Neiswender (Tenn) 13.9.

FAR WEST CONFERENCE, San Francisco, Calif., May 5--6--440IH, Perry (Nev) 51.9. SP, Puce (Nev) 60'6½"; 2. Larson (Hayward St) 58'5"; 3. Kanavel (Nev) 57'8½"; 4. Briles (Nev) 57'3¾". DT, Puce 193'3". 3000St, Tuttle (Humboldt St) 9:19.4; 2. Potter (San Francisco St) 9:27.2.

ARIZONA 79, ARIZONA STATE 66, Tucson, Ariz., May 6--220½t Bright (AS) 21.0. 440, Freeman (AS) 47.1. HH, Frederick (A) 14.1. 440R, Arizona 40.7 (Massey, Kimball, Tella, Frederick). JT, Garner (A) 228'0". PV, Teasley (A) 15'7". HJ, Caruthers (A) 7'1".

HOWARD WOOD RELAYS, Sioux Falls, S.D., May 6--3Mile, Nelson (St Cloud St) 13:16.6.

NORTHEAST INVITATIONAL, Monroe, La., May 6--LJ, Warren (NE La St) 24'9½". HH, Mann (NE La St) 13.7 (wind ok). DT, Hall (La Tech) 172'4". 100, Carlos (E Tex St) 9.4 (wind ok). 220t, Carlos (E Tex St) 20.7 (wind ok).

PENN 100, CORNELL 53, Philadelphia, Pa., May 6--HT, Fraus (C) 175'4".

TUFTS 70, MIT 66, BOSTON U 45, Cambridge, Mass., May 5--HT, DeWitte (MIT) 184'2".

MAINE INTERCOLLEGIATES, Waterville, Me., May 6--HT, Best (Bowdoin) 176'6".

WASHINGTON 88, WASHINGTON STATE 57, Seattle, Wash., May 6--Mile, Roberts (W) 4:01.7; 2. Lindgren (WS) 4:02.4. 2Mile, Lindgren 8:37.4; 2. Celms (W) 8:40.2. HH, Roe (W) 14.1. 440R, Washington 41.3 (Williams, Temple, Roe, Walsh). JT, Luke (W) 231'1".

OREGON STATE 73, OREGON 72, Corvallis, Ore., May 6--SP, Steinhauer (O) 66'10"; 2. Foskett (O) 60'2¾"; 3. Tollefson (OS) 58'10½". Mile, Divine (O) 3:59.0; 2. Kvalheim (O) 3:59.4; 3. Wilborn (O) 4:01.8 (T. Smith, OS, far back). JT, Lowry (OS) 234'7"; 2. Stalick (OS) 231'1". 100, Davis (OS) 9.5. 880, Bell (O) 1:48.8; 2. Crunican (O) 1:49.5. TJ, May (OS) 48'8¾". 440IH, McLaren (OS) 52.2. HJ, Kelly (OS) 6'10". DT, Steinhauer 181'11". PV, Phillips (OS) 17'½" (eighth over 17-feet); 2. Hergenrath (OS) 15'6".

MICHIGAN STATE 115, OHIO STATE 58, East Lansing, Mich., May 6--440IH, Steele (MS) 52.6. HJ, Bowers (MS) 7'0".

WESTERN STATE JC CONFERENCE, Glendale, Calif., May 6--880, Hansen (Pierce JC) 1:50.4. 330IH, Dutton (LACC) 37.4. PV, Heglar (Pas CC) 16'1¼".

SOUTHWESTERN LOUISIANA 72, LSU 70, MISSISSIPPI STATE 27, TULANE 13, Baton Rouge, La., May 6--440R, LSU 40.9 (Allen, R. High, McCarren, C. Hight). HH, Stoke (LSU) 14.0w. JT, McNabb (LSU) 250'11"; 2. Dyer (LSU) 239'0". 100, C. Hight (LSU) 9.5w. 220t, C. Hight (LSU) 21.0; 2. McCarren (LSU) 21.1.

TRIANGULAR, Nacogdoches, Tex., April 29--100, Gallagher (Victoria JC) 9.5 no wind info.

LA STATE 77½, FRESNO STATE 68, LONG BEACH STATE 35½, L.A., Calif., May 6--SP, Hannefield (LB) 60'4½" (previous best 57'4", next best 55'6"; all marks in excess of 57'9"). TJ, Young (LA St) 48'6½". LJ, Stenius (LA St) 25'1¾".

HIGHLINE RELAYS, Turien, Wash., May 6--100 (wind ok), Turner 9.5. 220t, Turner (wind ok) 20.8. JT, Voth (Ore St Fr) 230'4".

BEEHIVE INVITATIONAL, Provo, Utah, May 6 (BYU 80½, San Jose St 79)--SP, K. Patera (BYU) 61'3¼"; 2. Mercer (Utah St/Fr) 56'8¾"; 3. Staley (Utah St) 56'3¼". 440R, San Jose State 40.5 (Griffin, Shackelford, Evans, Smith); 2. Idaho State 41.2. HH, Bonin (BYU/Fr) 13.9; 2. Hall (Utah) 14.0. 100, T. Smith (SH) 9.3; 2. Reeves (BYU) 9.4; 3. Tomlinson (BYU) 9.5. LJ, Pousi (BYU) 25'6"; 2. Helton (Utah St) 24'10". DT, K. Patera 177'2"; 2. Staley 174'2". 220t, Smith 20.8; 2. Evans (SJ) 20.9. 440, Evans 46.9. PV, Papanicolaou (SJ) 16'10" Greek NR. TJ, Danna (BYU) 50'2"; 2. Tucker (SJ) 49'4"; 3. Hanrahan (BYU) 48'11". MileR, San Jose State 3:11.0 (Talmadge, Shackelford, Evans, Smith); 2. Idaho State 3:11.5.

ALABAMA 107, MEMPHIS STATE 38, Tuscaloosa, Ala., May 6--440IH, Adkins (A) 50.8. 440R, Alabama 40.9 (Keene, Bentley,

Chandler, Adkins).

SUNFAIR INVITATIONAL, Yakima, Wash., May 7--SP, Van Reenan (Wash St Fr) 59'9".

NAVY 93, PENN STATE 61, University Park, Pa., May 6--HT, Smith (N) 173'1".

IOWA 98, DRAKE 51, UCTC 51, Iowa City, Ia., May 6--440, Mondane (I) 46.8.

WTVD, Durham, N.C., May 5-6--220t, Matthews (JC Smith) 21.0; 2. Johnson (JC Smith) 21.1. 440, Matthews 46.3. MileR, JC Smith 3:12.5 (R. Johnson, J. Johnson, Wilson, Matthews 45.4).

ARMY 111, MANHATTAN 42, West Point, N.Y., May 6--HT, 3. Weberbauer (M) 168'1".

MICHIGAN 80, ILLINOIS 71, Ann Arbor, Mich., May 6--SP, Harvey (M) 57'6 $\frac{1}{4}$ ". 880, Kutschinski (M) 1:49.6.

Foreign News

FLORENCE, IT. --1500m, Del Buono 3:43.8. 110mHH (5.7mph aiding wind), Ottoz 13.6.

PISTOIA, IT. --200m, Cialdi 20.9.

WARSAW, POL. --200m, Werner 20.9. DT, Piatkowski 198'1 $\frac{1}{2}$ "; 2. Begier 194'1 $\frac{1}{2}$ ". JT, Sidlo 265'7 $\frac{1}{2}$ ".

PRAGUE, CZ. --HJ, Baudis 6'10 $\frac{3}{4}$ ". DT, Danek 196'8".

SOTCHI, USSR--TJ, Kravchenko 52'10 $\frac{1}{4}$ ".

TIRGU MURES, RUM. --DT, Naghi 188'2".

ITZEHOE, W. GER. --110mHH (4.9mph aiding wind), John 14.0. PULVERSHEIM, FR. --HJ, Elliott 6'10 $\frac{3}{4}$ ". 400mR, French Team 40.0 (Berger, Delecour, Piquemal, Bambuck).

SOTCHI, USSR--400mH, Kozelski 51.8. DT, Gudashvili 190'2 $\frac{1}{2}$ ". HT, Nikulin 221'6".

ANGERS, FR. --SP, Colnard 59'1 $\frac{1}{2}$ ".

World Records Altered Since 1910

by Jack Shepard

The following tabulation lists the number of world records broken during each year since 1910 in each of 45 events. The first column lists the number of events in which world records were broken. The seconds lists the total number of times a record was set and may include several records in the same event. The third column lists the number of events in which records were tied, and the fourth column lists the total number of records tied.

Year	Set	No.	Tied	No.	1938	6	7	0	0
1910	4	4	2	2	1939	9	9	0	0
1911	8	8	3	4	1940	5	6	3	3
1912	10	16	2	2	1941	8	13	4	4
1913	6	6	1	1	1942	7	10	2	2
1914	5	6	1	1	1943	3	3	0	0
1915	2	2	0	0	1944	6	7	0	0
1916	5	5	3	3	1945	3	3	0	0
1917	1	1	0	0	1946	3	4	2	2
1918	0	0	0	0	1947	4	4	4	5
1919	5	7	0	0	1948	8	8	5	8
1920	8	10	1	1	1949	9	13	3	3
1921	6	6	1	4	1950	8	11	3	3
1922	5	5	1	1	1951	4	4	3	3
1923	6	6	2	3	1952	8	12	2	2
1924	18	21	5	5	1953	12	17	0	0
1925	7	8	0	0	1954	13	25	6	6
1926	9	11	2	3	1955	14	23	2	2
1927	8	8	3	3	1956	23	40	7	21
1928	16	20	2	2	1957	11	13	5	6
1929	4	4	4	5	1958	20	22	4	4
1930	7	11	2	3	1959	10	14	5	6
1931	10	10	5	6	1960	19	27	9	14
1932	16	20	4	6	1961	14	18	2	5
1933	4	6	7	8	1962	14	19	5	7
1934	13	19	4	7	1963	15	24	3	3
1935	7	7	4	8	1964	15	22	4	7
1936	17	22	3	6	1965	15	26	3	3
1937	13	15	2	2	1966	13	15	2	2

Roelants' Impressive 42 Win Streak

by Roger Gynn

The following lists the impressive streak of 42 victories steeplechase king Gaston Roelants of Belgium compiled during the five years from Aug., 1961, to Sept., 1966. Excluding heats, his last defeat prior to the European Championships final at Budapest on Sept. 3, 1966, was at Berlin on Aug. 8, 1961, when he was beaten by American Deacon Jones.

During this period, Roelants was European Championships winner in 1962 and Olympic champion in 1964. He became the first athlete to break the 8:30.0 barrier when he clocked 8:29.6 in 1963 and further reduced the world record to 8:26.4 two years later. This time still stands as the global best. (*=national record; **=world record)

8:46.4	Athens	8/15/61	8:48.8	Dornbirn	6/21/64
8:38.2*	Stockholm	9/1/61	8:31.8	Oslo	7/1/64
8:57.0	Louvain	9/9/61	8:32.2	Berlin	7/4/64
8:51.0	Antwerp	6/17/62	8:37.4	Zurich	7/12/64
8:40.4	Brussels	6/28/62	9:25.8	Brussels	8/2/64
8:45.6	Brussels	7/22/62	8:31.8	Stockholm	8/4/64
8:54.6	Brussels	7/29/62	8:30.8	Tokyo	10/17/64
8:49.4	Louvain	8/18/62	8:35.4	Oslo	7/22/65
8:46.8	Kristineham	8/26/62	8:30.0	Stockholm	7/28/65
8:32.6*	Belgrade	9/16/62	8:26.4**	Brussels	8/7/65
8:39.2	Helsinki	7/5/63	8:33.0	Plzen	9/21/65
8:40.8	Stockholm	7/9/63	8:48.8	Kosice	10/3/65
8:53.4	Enschede	7/14/63	8:55.8	Sao Paulo	1/2/66
8:42.8	Fribach	7/21/63	8:53.6	Pretoria	4/16/66
8:56.6	Louvain	7/28/63	8:39.4	Los Angeles	6/4/66
8:31.2*	Stockholm	8/6/63	8:27.2	Stockholm	7/5/66
8:33.6	Helsinki	8/23/63	8:59.2	Brussels	7/10/66
8:29.6**	Louvain	9/7/63	8:40.8	Oslo	7/13/66
8:35.2	Leoben	9/15/63	8:35.2	Brussels	8/6/66
8:41.6	Tokyo	10/14/63	8:35.6	Louvain	8/13/66
8:44.0	Sendai	10/19/63	8:36.2	Brussels	8/21/66

Trends in the 5000-meters

by Peter Matthews

With Ron Clarke pioneering the way, there has been a fantastic development at all long distance events. The 5000-meters illustrates this trend admirably. In the following table is listed the best and 10th best each year.

Year	Best	10th Best	Year	Best	10th Best
1924	14:28.2	15:17.2	1948	14:10.0	14:28.8
1925	14:40.4	15:08.8	1949	14:10.8	14:29.8
1926	14:34.0	15:01.0	1950	14:03.0	14:27.8
1927	14:45.3	15:08.0	1951	14:10.8	14:24.0
1928	14:36.2	14:58.8	1952	14:06.4	14:16.0
1929	14:47.2	15:02.4	1953	13:58.8	14:15.6
1930	14:40.7	14:58.8	1954	13:51.2	14:14.2
1931	14:31.7	14:55.0	1955	13:40.6	14:03.8
1932	14:16.9	14:55.8	1956	13:36.8	14:01.8
1933	14:41.4	14:58.8	1957	13:35.0	13:58.6
1934	14:36.8	14:48.8	1958	13:51.6	13:59.4
1935	14:36.8	14:48.8	1959	13:42.4	13:53.0
1936	14:22.2	14:39.4	1960	13:38.1	13:52.6
1937	14:28.8	14:38.0	1961	13:35.2	13:55.4
1938	14:26.8	14:40.4	1962	13:38.4	13:53.4
1939	14:08.8	14:28.4	1963	13:41.2	13:50.1
1940	14:20.6	14:37.0	1964	13:38.0	13:46.6
1946	14:08.6	14:37.9	1965	13:24.2	13:41.4
1947	14:22.8	14:53.0	1966	13:16.6	13:39.0

The table shows a similar pattern in the two major breakthroughs in this event. After many years on a plateau, a sudden leap forward by a major runner, followed by a quick catch-up in depth, a few years of plateau, then another major breakthrough. This happened in 1954 when Kuts led the way for a major leap forward up until 1957, then seven years in which the world record remained unbroken, but during this time the 10th best performance improved steadily. Then in 1965 Ron Clarke made a further breakthrough. Are we now in for some years of plateau?

All-time list at 14 year intervals:

1939			Emil Zatopek	14:03.0	1950
Taisto Maki	14:08.8	1939	Herbert Schade	14:06.6	1952
Kauko Pekuri	14:16.2	1939	Alain Mimoun	14:07.4	1952
Lauri Lehtinen	14:16.9	1932	Sydney Wooderson	14:08.6	1946
Volmari Iso-Hollo	14:18.3	1932	Taisto Maki	14:08.8	1939
Henry Kalarne	14:18.8	1939	Vlad. Kazantsev	14:08.8	1952
Tauno Kurki	14:21.2	1939		1967	
Ilmari Salminen	14:22.0	1939	Ron Clarke	13:16.6	1966
Gannar Hockert	14:22.2	1936	Kipchoge Keino	13:24.2	1965
Janus Kusocinski	14:24.2	1939	Harald Norpoth	13:24.8	1966
Tore Tillman	14:24.8	1939	Michel Jazy	13:27.6	1965
	1953		Siegfried Hermann	13:30.0	1965
Gunder Hagg	13:58.2	1942	Michael Wiggs	13:33.0	1965
Aleks. Anufriyev	13:58.8	1953	Gaston Roelants	13:34.8	1965
Jozsef Kovacs	14:01.2	1953	Vladimir Kuts	13:35.0	1957
Vladimir Kuts	14:02.2	1953	Murray Halberg	13:35.2	1961
Gordon Pirie	14:02.6	1953	Keisuke Sawaki	13:36.2	1966