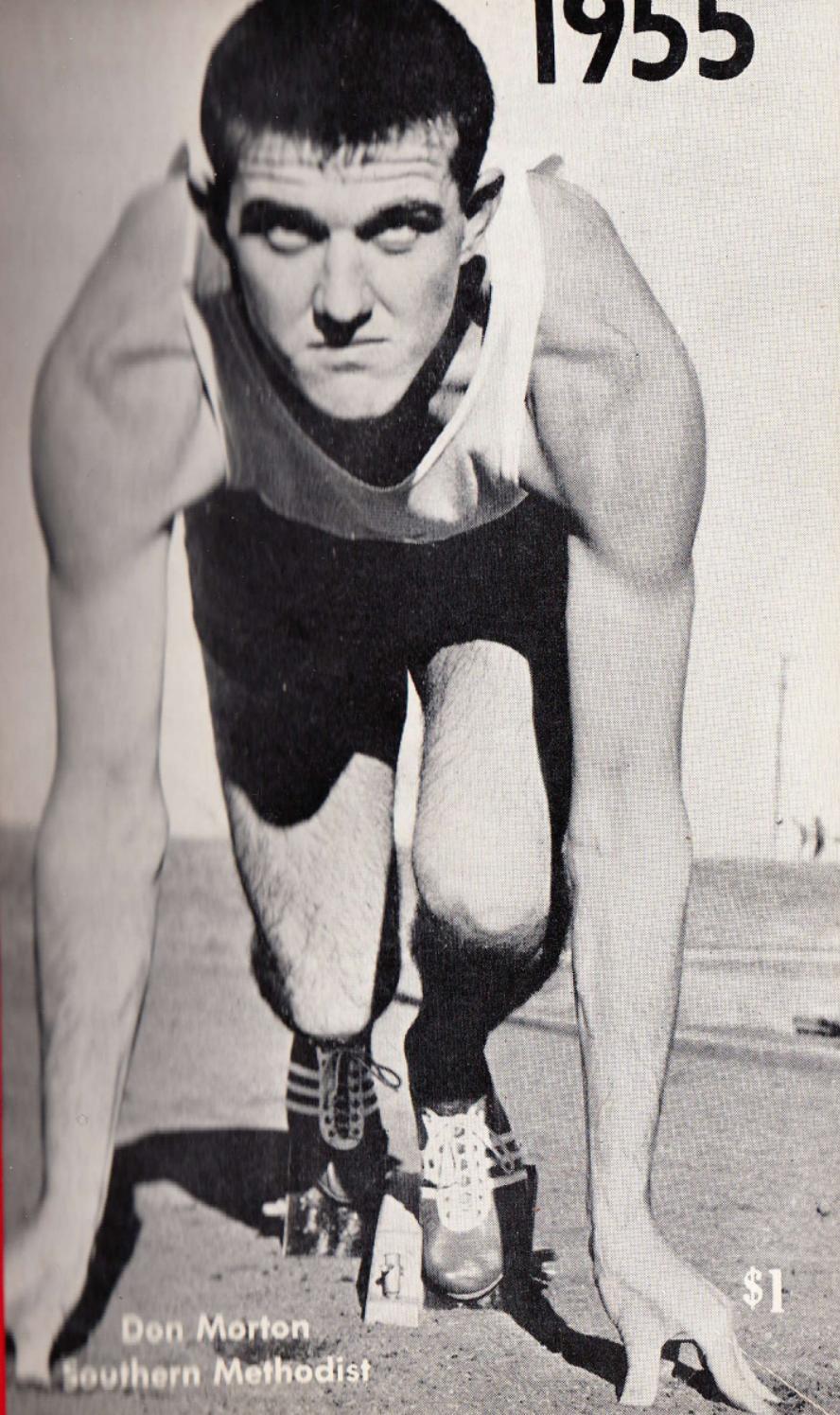


1955



Don Morton
Southern Methodist

\$1



SHARING VARSITY VAULT TITLE last year was sophomore Earl Poucher of Florida. The Gator high-flyer and Larry Anderson of California (pictured on page 59) both cleared 14 feet, 2 inches in the 1954 National Collegiate Championships at Ann Arbor, Mich., to unseat defending champion Fred Barnes of Fresno State.

National Collegiate Championships

By H. D. THOREAU

Editor, Official NCAA Track and Field Guide

The rarefied atmosphere surrounding the meet records proved too much for 378 top collegiate track and field stars who gathered on the University of Michigan's Ferry Field last June for the 33rd National Collegiate Championship Meet.

However, four field marks were bettered and one tied as eleven new champions were crowned along with four defending titlists, including the University of Southern California as team champion for the sixth straight year and 18th time since 1926.

It would be unfair to all of the brilliant winners to single out any one performance. Probably the crowd's biggest thrill came after the last tape had been breastested when Ernie Shelton of USC barely missed three attempts to break the 7-foot high jump barrier.

Shelton's leap of 6 ft. 10 $\frac{1}{4}$ in. cracked his own Ferry Field mark of 6-9 $\frac{3}{4}$. He is the second man in the history of the meet and fifth man in the annals of track to clear 6-10.

Two of Illinois' three individual winners posted brilliant times. Willie Williams successfully held his 100 crown with a 9.5 final race, and Joe Corley streaked down the straightaway to win the low hurdles handily in 22.6 seconds. In each case, the runners were assisted by a slight tail wind which varied between two and seven miles per hour during Saturday afternoon's competition.

The anemometer reading on Corley's hurdle race was just under the allowable maximum of 4.46 m.p.h., and thus his mark will go down on the books with Jesse Owens' 22.6 of twenty-one years ago as a track record. The meet record in this event is merely the fastest flight of lows ever run by a human—Harrison Dillard's world record 22.3 performance in the 1947 nationals.

Only three other hurdlers in addition to Dillard have ever skimmed the 2 ft. 6 in. barriers faster than Corley did at Ann Arbor, a really remarkable performance considering that he ran the lows only once previously during the season. To give Illinois more team strength, he had been running sprints and relay laps.

A crowd of approximately 8,000 turned out for the Saturday competition, held in warm, humid weather. A heavy thunder shower waited until even the pole vault had been completed before pouring down. The meet was exceptionally well run by the host University of Michigan personnel. The long months of work put in by meet director Don Canham were responsible for the precision manner in which the meet was managed and for the excellent condition of the track and field.

A final tabulation of team scoring showed Coach Jess Mortensen's Trojans with a winning total of 66 17/20 points to 31 17/20 for Illinois, 27 for California, 19 for Texas and 17 3/5 for Michigan.

A 1951 champion was re-crowned in the discus where Auburn's Jim Dillon came through with an excellent toss of 176 ft. 3 in. He won the National Collegiate platter title at Seattle as a sophomore three years ago, but lost it to Sim Inness in '52. After a year's layoff to nurse an injured knee, he was back for his senior year in 1954.

The other most impressive marks were by the other two successful defending champions. John Bennett of Marquette won his second National Collegiate broad jump title with a beautiful leap of 25 ft. 10 $\frac{3}{4}$ in., just half an inch shy of the best ever made by a Caucasian jumper. However, it couldn't quite match the field and meet records—the two longest jumps in history, 26-8 $\frac{3}{4}$ and 26-6.

Jim Lea of USC took his second straight 440 championship with a very fast 46.7, a Ferry Field mark.

One of the most impressive performances was that of the slim Pitt sophomore, Arnie Sowell, who more than lived up to advance ratings by winning the 800 easily in 1:50.5, topping an excellent field.

Of equal merit was Charley Thomas' 220 win in 20.7 seconds. The big Texan has always looked like a champion in the furlong, but had never won a major title. He had continued his training into June and thus was in top shape for the big tests. A week later he ran a dead heat for the AAU 220 title.

A slightly lower standard but still good enough for national titles over tough competition were the 14-2 pole vaults that tied Florida's Leroy Poucher and California's Larry Anderson, the 226-8½ javelin heave by Stanford's Leo Long, the 54-2¾ shot put by big Tom Jones of Miami, the 4:13.8 mile by Oregon sophomore Bill Dellinger, the 14.2 high hurdle race by Willard Thompson of Illinois and Kikuo Moriya's 9:22.7 two-mile triumph.

Moriya, a Japanese exchange student at Wheaton College, was probably the most surprising winner of the day. He overcame the extreme heat which caused a number of top contenders to drop out and won by five yards over Purdue's consistent Gene Matthews, the pace setter most of the way. The Purdue senior's 9:23.6 time shows how much the heat could affect a man who had run 8:58.8 the previous week, becoming the third collegian ever to slip under nine minutes outdoors.

Another upstart whose stretch drive won a gold medal was stocky, blond Bill Dellinger. He was in ninth place starting the final lap as one of the favorites, Lowell Zellers of Indiana, led in a slow 3:13.5. Dellinger's last 57.7 lap swept him past Zellers and the other pre-race choices, Army's Lew Olive, Notre Dame's Bill Squires, Dick Ollen of Northeastern and Art Dalzell of Kansas.

Sowell looked like a worthy successor to Pitt's great John Woodruff as he alternated in the lead of the eight-man 880 final field with Fordham's powerful Tom Courtney. On the final straightaway, Sowell pulled away to win by five yards.

Following are the complete summaries of the 33rd National Collegiate Championship Meet. Winning times in all races were clocked with Longines Olympic Timers, each of which carries an individual certificate of accuracy from the Neuchatel Government Observatory. Placings on all races, with the exception of the 440, were verified by high speed photography. The following place times were computed by adding the official winning times to the differentials as shown in the photographs. Figures in parenthesis show how many hundredths of a second each winner runner finished after the winner. Where photographic times were not available, unofficial hand times are listed in parenthesis.

100-YARD DASH

First Heat—1. Joe Graffio, USC 9.8; 2. Henry Thresher, Yale (.23) 10.0; 3. Ed Brabham, Michigan State (.23) 10.0; 4. Alvin Frieden, Texas (.26) 10.1. Also competed: Al Pollard, Penn State (.30) 10.1; Jim Conaway, Adelphi (.66) 10.5; John Hudson, Western Michigan (.86) 10.7.

Second Heat—1. Willie Williams, Illinois 9.8; 2. Alex Burl, Colorado A&M (.15) 10.0; 3. Ira Murchison, Western Michigan (.18) 10.0; 4. Harry Nash, Minnesota (.30) 10.1. Also competed: Keith Brownsberger, Stanford (.48) 10.3; John Vallortigara, Michigan (.62) 10.4; Ed Waters, Morgan State, did not finish.

Third Heat—1. Dean Smith, Texas 10.0; 2. Ralph Aldredge, Texas Southern (.09) 10.1; 3. Ken Kave, Morgan State (.10) 10.1; 4. tie between Bob Gary, Washington State (.12) 10.1 and Tommy Woodlee, South Carolina (.13) 10.1. Also competed: Don Brant, Montana (.17) 10.2; Herb Jackson, California (.31) 10.3.

First Semi-final—1. Williams 9.7; 2. Smith (.17) 9.9; 3. Burl (.18) 9.9; 4. Brabham (.20) 9.9. Also competed: Woodlee (.29) 10.0; Kave (.30) 10.0.

Second Semi-final—1. Graffio 9.8; 2. Thresher (.09) 9.9; 3. Aldredge (.13) 9.9; 4. Gary (.14) 9.9. Also competed: Murchison (.16) 10.0; Nash (.29) 10.1; Frieden.

Final—1. Williams 9.5; 2. Graffio (.10) 9.6; 3. Gary (.29) 9.8; 4. Smith (.30) 9.8; 5. Aldredge (.31) 9.8; 6. Burl (.31) 9.8. Also competed: Thresher (.45) 10.0; Brabham (.45) 10.0.

220-YARD DASH

First Heat—1. Charley Thomas, Texas 21.7; 2. Keith Brownsberger, Stanford (.20)

31.9 3. Jackie Creel, Auburn (.30) 22.0; 4. Don Brant, Montana (.38) 22.1. Also competed: Tommy Woodlee, South Carolina (.54) 22.2; Jim Conaway, Adelphi.

Second Heat—1. Henry Thresher, Yale 21.5; 2. Ed Brabham, Michigan State (.19) 21.7 3. Ira Murchison, Western Michigan (.51) 22.0; 4. Alvin Frieden, Texas (.68) 22.1. Also competed: John Terranova, Adelphi (1.14) 22.6; Harry Nash, Minnesota (.23) 23.0.

Third Heat—1. Ralph Aldredge, Texas Southern 22.3; 2. Otis Johnson, Morgan State (.29) 22.6; 3. Gordon Busse, Bradley (1.02) 23.3.

Fourth Heat—1. Bob Gary, Washington State 21.6; 2. Rod Wilger, USC (.22) 21.8; 3. Erwin Caswell, Loyola, La. (.78) 22.4; 4. Alex Burl, Colorado A&M (1.06) 22.7. Also competed: Fred Favio, Catholic U.

First Semi-final—1. Thomas 21.3; 2. Gary (.15) 21.5; 3. Burl (.22) 21.5; 4. Brabham (.23) 21.5. Also competed: Brownsberger (.54) 21.8; Caswell (.74) 22.0; Busse (.75) 22.1.

Second Semi-final—1. Wilger 21.4; 2. Thresher (.09) 21.5; 3. Murchison (.11) 21.5; 4. Creel (.20) 21.6. Also competed: Aldredge (.52) 21.9; Brant (.52) 21.9; Frieden (.62) 22.0; Johnson (.70) 22.1.

Final—1. Thomas 20.7; 2. Gary (.17) 20.9; 3. Wilger (.38) 21.1; 4. Brabham (.58) 21.3; 5. Burl (.68) 21.4; 6. Creel (.91) 21.6. Also competed: Thresher (1.02) 21.7; Murchison (1.07) 21.8.

440-YARD DASH

First Heat—1. Keven Gosper, Michigan State 48.3; 2. Meade Burnett, Ohio State (48.4); 3. Jim Rogers, Morgan State (48.9); 4. Vern Dixon, Manhattan (49.1). Also competed: Brayton Norton, Occidental (49.6); Fred Favio, Catholic U.; Clifford Hatcher, Wayne.

Second Heat—1. Harold Griffin, Rice 48.5; 2. Ben Youtsey, Purdue (48.5); 3. Josh Culbreath, Morgan State (48.7); 4. Herb Turner, Fresno State (48.7). Also competed: Ralph Fessenden, Illinois (48.7); Roger Moore, Miami, O.; Jack Hubbard, Syracuse.

Third Heat—1. Jim Lea, USC 48.6; 2. Len Robinson, Indiana (48.9); 3. Bill Perschetty, Fordham (48.9); 4. Don Timmerman, California (49.0). Also competed: Otis Johnson, Morgan State (49.3); Ben Angle, Virginia Military; Charles Scully, Oklahoma.

Fourth Heat—1. Don Morton, Southern Methodist 48.8; 2. Mike Larrabee, USC (48.8); 3. Fred Schlereth, Columbia (48.9); 4. Grant Scruggs, Michigan (49.1). Also competed: Walt Garrett, Stanford (49.1); Rel Schmitt, Occidental; Jack Eagan, Loyola, Ill.; Gordon Busse, Bradley.

First Semi-final—1. Gosper 47.6; 2. Burnett (47.7); 3. Morton (47.8); 4. Larrabee (47.9). Also competed: Perschetty (48.0); Dixon; Culbreath; Turner.

Second Semi-final—1. Youtsey 48.0; 2. Lea (48.0); 3. Scruggs (48.1); 4. Griffin (48.1). Also competed: Schlereth (48.1); Robinson; Timmerman and Rogers did not finish.

Final—1. Lea 46.7; 2. Youtsey (47.1); 3. Griffin (47.2); 4. Morton (47.3); 5. Larrabee (47.8); 6. Burnett (47.8). Also competed: Scruggs (48.0); Gosper (48.7).

880-YARD RUN

First Heat—1. Gene Maynard, Illinois 1:52.4; 2. Eddie Shinn, Occidental (.70) 1:53.1; 3. Tom Courtney, Fordham (.74) 1:53.1. Also competed: Bill Reybold, Delaware (1.45) 1:53.9; Bill Link, Washington State (1.56) 1:54.0; Ben Angle, VMI (2.90) 1:55.3; John Meader, Yale; Allan Boyce, Adelphi.

Second Heat—1. David Hoke, Michigan State 1:55.1; 2. Mike Stanley, Yale (.07) 1:55.2; 3. Dave Weaver, Southern Methodist (.08) 1:55.2. Also competed: Tom Rogers, Texas (.24) 1:55.3; Dave Casper, Fresno State (1.46) 1:56.6; James Clark, Wayne (1.56) 1:56.7; Bill Taylor, USC (2.14) 1:57.2.

Third Heat—1. Arnie Sowell, Pittsburgh 1:54.0; 2. Lon Spurrier, California (.02) 1:54.0; 3. Pete Gray, Michigan (.23) 1:54.2. Also competed: Doug Clement, Oregon (3.30) 1:54.3; Lloyd Koby, Kansas (.74) 1:54.7; Sam Hill, Tennessee (1.39) 1:55.4; Gene Fuller, Arizona (1:59.3); John McCamant, Carleton.

Final—1. Sowell 1:50.5; 2. Courtney (.60) 1:51.1; 3. Gray (2.28) 1:52.8; 4. Stanley (2.62) 1:53.1; 5. Spurrier (3.09) 1:53.6; 6. Maynard (5.48) 1:56.0. Also competed: Shinn (1:56.3); Weaver and Hoke did not finish.

ONE-MILE RUN

Final—1. Bill Dellinger, Oregon 4:13.8; 2. Lew Olive, Army (.28) 4:14.1; 3. Lowell Zellers, Indiana (1.30) 4:15.1; 4. Dick Ollen, Northeastern (2.39) 4:16.2; 5. Art Dalzell, Kansas (4.07) 4:17.9; 6. Jim Lambert, Indiana (4.19.0).

Also competed: Bill Squires, Notre Dame (1.09) 4:14.9, disqualified; Len Simpson, California (4:21.6); Russ Bonham, Whittier (4:22.0); Tom Rogers, Texas; John Moule, Michigan; Marty Montgomery, USC (4:28.5); Jim Terrill, Occidental (4:54.8); David

Wood, Miami, O.; John Cook, Michigan State; Bill Rebold, Delaware; Ben Angle, VMI; John Ross, Michigan, did not finish.

TWO-MILE RUN

Final—1. Kikuo Moriya, Wheaton 9:22.7; 2. Gene Matthews, Purdue (.90) 9:23.6; 3. Bob Allen, Marquette (1.86) 9:24.6; 4. Bob Hollen, Penn State (1.94) 9:24.6; 5. Wayne Reiser, Oregon (11.94) 9:34.6; 6. Ed Shea, Northeastern (16.14) 9:38.8.

Also competed: Lou Gourley, Idaho (9:41.8); Fred Eckhoff, Oklahoma A&M (9:46.0); Harold Snyder, Alfred (9:49.1); Ron Wallingford, Michigan (9:57.0); George Lynch, Michigan (9:58.3); Elbert Spence, Texas (10:05.5); Jon Hurt, Navy; Allen Gunderson, Pittsburgh; Bob Colden, Ohio State; Jack Wellman, Indiana; Lyle Garbe, Michigan State; Dick Wilson, Kansas; Harvey Sharp, Ohio Wesleyan; John Miller, Oberlin; Rich Ferguson, Iowa; Denny Meyer, Washington; Fernando Ledesma, USC; Claude Fiddler, Occidental; Jim Lambert, Indiana, did not finish.

120-YARD HIGH HURDLES

First Heat—1. Willard Thomson, Illinois 14.8; 2. Will Wright, USC (.06) 14.9; 3. Duane Root, Michigan Normal (.14) 14.9; 4. Don McAuliffe, Navy (.14) 14.9. Also competed: Bill Purdue, Army (.51) 15.3; Joe Savoldi, Michigan State (.52) 15.3; Willard Hirsh, Brigham Young.

Second Heat—1. Ken Toye, Northwestern 14.7; 2. Wally Monahan, Pittsburgh (.08) 14.8; 3. Joel Shankle, Duke (.12) 14.8; 4. Bill Biberstein, Kansas (.28) 15.0. Also competed: Harvey Newquist, Notre Dame (.35) 15.1; Johnny Mapp, VMI (.49) 15.2; Jim Ball, UCLA (.65) 15.4.

Third Heat—1. Charley Pratt, Manhattan 14.4; 2. Bill Constantine, Missouri (.18) 14.6; 3. Gerry Wood, Stanford (.24) 14.6; 4. Ron Dozier, California (.43) 14.8; 5. Joe Corbelli, Michigan State (.47) 14.9. Also competed: Russ Henderson, Western Michigan.

First Semi-final—1. Wright 14.4; 2. Toye (.03) 14.4; 3. Wood (.14) 14.5; 4. Monahan (.15) 14.6. Also competed: McAuliffe (.19) 14.6; Pratt (.24) 14.7; Corbelli (.25) 14.8.

Second Semi-final—1. Thomson 14.6; 2. Root (.11) 14.7; 3. Biberstein (.12) 14.7; 4. Constantine (.16) 14.8. Also competed: Dozier (.19) 14.8; Shankle (.22) 14.8.

Final—1. Thomson 14.2; 2. Wright (.105) 14.3; 3. Toye (.09) 14.3; 4. Wood (.14) 14.5; 5. Root (.28) 14.5; 6. Biberstein (.28) 14.5. Also competed: Constantine; Monahan did not finish.

220-YARD LOW HURDLES

First Heat—1. Bill Purdue, Army 23.8; 2. Jim Podoley, Central Michigan (.40) 24.2; 3. Larry Newquist, Occidental (.54) 24.3; 4. Les Goble, Alfred (.57) 24.4. Also competed: Bill Brendel, Michigan State (.64) 24.4.

Second Heat—1. Joe Corley, Illinois 23.6; 2. Don McAuliffe, Navy (.56) 24.2; 3. Jim Plesses, California (.62) 24.2; 4. Charley Pratt, Manhattan (.76) 24.4. Also competed: Bob Ledbetter, Washington (1.19) 24.8; Don Chambers, Oregon State (1.36) 25.0; Larry Reno, Yale (1.89) 25.5; Floyd Strain (1.92) 25.5.

Third Heat—1. Tom Hughes, Purdue 23.8; 2. Joe Corbelli, Michigan State (24.0); 3. Leven Gray, Missouri (24.0); 4. Herman Wade, Morgan State (24.0). Also competed: Santee Rufin, Temple (24.1); Junior Stielstra, Michigan.

Fourth Heat—1. Johnny Mapp, VMI 23.9; 2. Bill Constantine, Missouri (.17) 24.1; 3. Jim Love, Michigan (.25) 24.2; 4. Frank Loomos, Chicago (.26) 24.2. Also competed: Tirrel Burton, Miami, O. (.50) 24.4; Jim Ball, UCLA (.93) 24.8.

First Semi-final—1. Podoley 23.5; 2. Constantine (.01) 23.5; 3. Hughes (.10) 23.6; 4. Purdue (.14) 23.6. Also competed: Plesses (.41) 23.9; Love (.60) 24.1; Pratt (.64) 24.3; Wade (.128) 24.8.

Second Semi-final—1. Corley 23.3; 2. Mapp (.43) 23.7; 3. Corbelli (.56) 23.9; 4. Gray (.59) 23.9. Also competed: McAuliffe (.64) 23.9; Newquist (.86) 24.2; Loomos (.89) 24.2; Goble (1.06) 24.4.

Final—1. Corley 22.6; 2. Mapp (.39) 23.0; 3. Constantine (.47) 23.1; 4. Gray (.57) 23.2; 5. Corbelli (.67) 23.3; 6. Hughes (.69) 23.3. Also competed: Podoley (.79) 23.4; Purdue (.93) 23.5.

HIGH JUMP

Final—1. Ernie Shelton, USC 6'10 1/4"; 2. tie among Mark Booth, Michigan, Bennie Roy, Texas Southern, Doug Spainhower, Brigham Young and Bob Billings, Texas 6'6 1/4"; 3. tie among Mark Smith, Wayne, Jack Findley, USC, Jack Razzeto, San Diego State and Ron Mitchell, Illinois 6'4 1/4".

Also competed: Norm Jiles, Stanford, Frank Gaffney, Manhattan, Sam Beckham, Idaho State, Tom O'Malley, Marquette, Milt Mead, Michigan and Cal Boyd, Indiana 6'2 1/4"; tie among Herman Wade, Morgan State, Bruce Hесcock, Boston U.,

Erwin Cook, Oklahoma and Dick Semple, Ohio Wesleyan 6'1 1/4"; Gordon Hope, Western Michigan and Joe Savoldi, Michigan State, failed to clear opening height.

POLE VAULT

Final—1. Tie between Larry Anderson, California and Earl Poucher, Florida 14'2"; 3. tie between Fred Barnes, Fresno State and Bob Ehrhart, Northwestern 13'10"; 5. tie among Walt Levack, USC, Dale Foster, Illinois, Roger Maugh, Michigan, Jim Harrington, Notre Dame and Paul Erickson, Bradley 13'6".

Also competed: tie among Joe Springer, Notre Dame, Dick Hecht, USC, Jim Wright, Illinois, Stephen James, Rice, Jim Gulick, Temple and Don Minihan, Pittsburgh 13'0"; Bruce Hесcock, Boston U., Marlin Bluhm, Michigan Normal and John Sloan, Ohio Wesleyan, failed to clear opening height of 12'6".

BROAD JUMP

Final—1. John Bennett, Marquette 25'10 1/4"; 2. Jon Arnett, USC 24'8 3/4"; 3. Wilbur Wilson, Virginia State 24'4 1/4"; 4. Earl Smith, Iowa 24'3 1/4"; 5. tie between Neville Price, Oklahoma and Mal Andrews, Arizona 24'1 1/2".

Also competed: Jim Podoley, Central Michigan 23'7 1/2"; Archie Vickers, Florida 23'4 1/2"; Bernard Bruce, Boston U. 23'1 1/4"; Ray Eggleston, Michigan State 22'8"; Joe Gambini, Fresno State 22'7 1/2"; Joel Shankle, Duke 22'5 1/4"; Bill Michaels, Michigan 22'4 1/4"; Brayton Norton, Occidental 22'3 3/4"; Don Mattson, California 22'3"; Bob Williams, Wabash 21'9 3/4"; Dale Vaughn, VMI, 21'9 1/2"; Erwin Cook, Oklahoma 21'8 3/4"; Sam Ascani, Loyola, La. 21'8"; Darrold Skartvedt, Washington 21'6 3/4".

SHOT PUT

Final—1. Tom Jones, Miami, O. 54'2 1/2"; 2. John Stellern, California 53'7 1/8"; 3. Charles Butt, California 53'6 1/2"; 4. Roland Nilsson, Michigan 53'1 1/2"; 5. Roosevelt Grier, Penn State 52'11"; 6. Charles Blockson, Penn State 52'4 1/2".

Also competed: Al Thompson, Columbia 51'6 1/4"; Al Cheney, Stanford 51'0"; Bobby Gross, Texas A&M 50'9 1/2"; Stew Thomson, Yale 50'6 3/4"; Joe Morgan, Ohio State 50'6"; Sam Barry, Pittsburgh 48'3 3/4"; John Roberson, Indiana 47'7 1/8"; Stan Huntsman, Wabash fouled all puts.

DISCUS THROW

Final—1. Jim Dillion, Auburn 176'3"; 2. Des Koch, USC 169'4 1/8"; 3. Leon Patterson, USC 169'7 1/8"; 4. Stew Thomson, Yale 162'2 1/4"; 5. Roland Nilsson, Michigan 160'5 1/8"; 6. Bobby Gross, Texas A&M 159'1 1/2".

Also competed: Jerry Helgeson, Minnesota 152'3 1/4"; Charley Butt, California 152'1 1/4"; Al Thompson, Columbia 148'9"; Doug Fuchs, Colorado and Roy Pella, Michigan 148'2 1/8"; Tom Jones, Miami, O. 147'3 5/8"; Roosevelt Grier, Penn State 145'8 1/4"; Charles Blockson, Penn State 142'8 5/8"; Stan Huntsman, Wabash 142'4 1/4"; John Roberson, Indiana 141'3 3/4".

JAVELIN THROW

Final—1. Leo Long, Stanford 226'8 3/4"; 2. Reinaldo Oliver, Puerto Rico 213'10 1/4"; 3. Al Cantello, LaSalle 210'8 7/8"; 4. Jerry Church, Oregon State 198'4 1/8"; 5. Dick Righter, California 197'6"; 6. Bob Kimball, Stanford 195'6 1/2".

Also competed: John Bugge, Stanford 195'1 1/4"; Frank Dalferes, Tulane 186'11 1/2"; Stan Huntsman, Wabash 186'5 1/8"; Roosevelt Grier, Penn State 180'7 1/8".

TEAM SCORES

USC	66	17/20	Miami, O.	10	Brigham Young ..	5
Illinois	31	17/20	Florida	9	Fresno State	5
California	27		Puerto Rico	8	Oregon State	4
Texas	19		Yale	8	So. Methodist	4
Michigan	17	3/5	VMU	8	Iowa	4
Purdue	17		Army	8	Kansas	4
Marquette	16		Fordham	8	Colorado A&M	3
Stanford	15		Texas Southern	7	Arizona	1 1/2
Washington St.	14		Indiana	7	Oklahoma	1 1/2
Oregon	12		Penn State	7	Ohio State	1
Auburn	11		LaSalle	6	Texas A&M	1
Northwestern	11		Virginia State	6	Notre Dame	3/5
Missouri	11		Michigan State	6	Bradley	3/5
Pittsburgh	10		Rice	6	San Diego St.	1/4
Wheaton	10		Northeastern	5	Wayne	1/4

Other National Meets

(All place winners in the following meets are identified by present affiliations and the colleges they attended.)

National AAU Championships

St. Louis, Mo., June 18-19, 1954

TEAM SCORES—Los Angeles AC 124, New York AC 107, New York Pioneer Club 43½, San Francisco Olympic Club 35 1/3, Texas AC 15 ½.

100 YARDS—Bragg (unat., Morgan St.) 9.5, Williams (unat., Illinois), Smith (TAC, Texas), Agostini (unat., Villanova), Cager (Morgan St.), Stanfield (Grand Street Boys' Assn., Seton Hall); **220 YARDS**—Bragg (unat., Morgan St.) 21.1, Thomas (TAC, Texas), Stanfield (GSBA, Seton Hall), Remigino (NYAC, Manhattan), Cager (Morgan St.), Agostini (unat., Villanova); **440 YARDS**—Lea (LAAC, USC) 46.6, Jones (NYPC, Manhattan), Mashburn (unat., Oklahoma A&M), Fessenden (unat., Illinois), Timmerman (SFOC, California), Griffin (Rice); **880 YARDS**—Whitfield (LAAC, Ohio State) 1:50.8, Tidwell (U.S. Army, Emporia St.), Maynard (unat., Illinois), L. Stanley (U.S. Army, San Jose St.), M. Stanley (NYAC, Yale), Pearman (NYPC, New York U.); **MILE**—Dwyer (NYAC, Villanova) 4:09.5, Zellers (Indiana), Simpson (SFOC, California), Ledesma (LAAC, USC), Bonham (LAAC, Whittier), Dalzell (Kansas); **THREE MILES**—H. Ashenfelter (NYAC, Penn State) 14:18.5, McKenzie (NYPC, New York U.), Matthews (unat., Purdue), Hart (Collegiate Track & Field Club, Pennsylvania), Wilt (NYAC, Indiana), Eckhoff (NYAC, Oklahoma A&M); **SIX MILES**—Stone (NYAC, Penn State) 31:39.4, Wilt (NYAC, Indiana), Hart (CTFC, Pennsylvania), Scott (NYPC), Higdon (Chicago U.), Schoefler (NYAC, Tufts); **TWO-MILE WALK**—Laskau (92nd Street YMHA) 14:23.3, MacDonald (NYPC), Wall (Cross-Country Club), Chichura (NYAC), Long (unat.), Barr (Montclair St.).

120 HIGH HURDLES—Davis (LAAC, USC) 14.0, Thomson (unat., Illinois), Wright (LAAC, USC), Pratt (NYPC, Manhattan), Constantine (unat., Missouri), Stevens (U.S. Army, Tennessee St.); **220 LOW HURDLES**—Davis (LAAC, USC) 23.2, Corley (unat., Illinois), Thomson (unat., Illinois), Mapp (VMI), Holloway (U.S. Army), Thomas (Chicago CYO, Marquette); **440 HURDLES**—Culbreath (Morgan St.) 52.0, McCoy (TAC, Abilene Christian), Thompson (unat., Rice), Strain (LAAC, Occidental), Sowell (Pittsburgh), Smith (LAAC, USC); **TWO-MILE STEEPELECHASE**—W. Ashenfelter (NYAC, Penn State) 10:08.2, Druetzer (unat., Michigan St.), H. Ashenfelter (NYAC, Penn State), Coleman (U.S. Army, Southern Illinois), Meyer (unat., Washington), Stone (NYAC, Penn State); **HIGH JUMP**—Shelton (LAAC, USC) 6-9 ¾, Jeter (unat.), Spainhower (Brigham Young), tie among Webb (NYPC), Billings (TAC, Texas), Tumy (unat.) and Booth (unat., Michigan); **BROAD JUMP**—Bennett (Marquette) 24-10 ¼, Brown (U.S. Army, UCLA), Price (Oklahoma), tie between Bell (unat.) and Floerke (Rosedale R Club), Arnett (LAAC, USC); **HOP, STEP AND JUMP**—Cabrejas (Cuban PE School) 47-3, Lochiato (Boston Col.), Floerke (Rosedale R Club), Cook (Oklahoma), Price (Oklahoma); **POLE VAULT**—Richards (LAAC, Illinois) 15-3 ½, tie between Smith (LAAC, San Diego St.) and Laz (unat., Illinois), tie among Barnes (Fresno St.), Welbourne (unat., Ohio State) and Kenly (U.S. Army, Arizona St.).

SHOT—O'Brien (LAAC, USC) 58-11 ¾, Jones (Miami, O.), Bangert (unat., Missouri), Vick (LAAC, UCLA), Martin (LAAC), Thomson (Yale); **DISCUS**—Gordien (LAAC, Minnesota) 182-2, O'Brien (LAAC, USC), Dillon (Auburn), Koch (LAAC, USC), Thomson (Yale), Patterson (LAAC, USC); **JAVELIN**—Held (SFOC, Stanford) 249-8 ½, Miller (U.S. Marine Corps, Arizona St.), Long (SFOC, Stanford), Bugge (SFOC, Stanford), Allison (unat., Navy), Smith (Cincinnati AC, Franklin); **HAMMER**—Backus (NYAC, Tufts) 189-3, Engel (NYPC, New York U.), Borjeson (NYAC, Brown), Felton (NYAC, Harvard), Connally (Boston AC, Boston Col.), Thomson (Yale); **56-LB. WEIGHT**—Backus (NYAC, Tufts) 42-5 ½, Borjeson (NYAC, Brown), Montgomery (SFOC, Stanford), Thomson (Yale), Fowler (unat.), Engel (NYPC, New York U.).

Inter-Service Championships

Camp Lejeune, N. C., June 27-28, 1954

TEAM SCORES—Army 113, Navy 49, Marine Corps 35 2/3, Air Force 20 1/3.

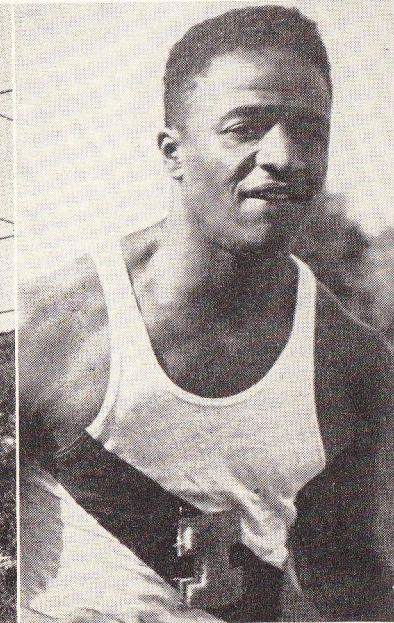
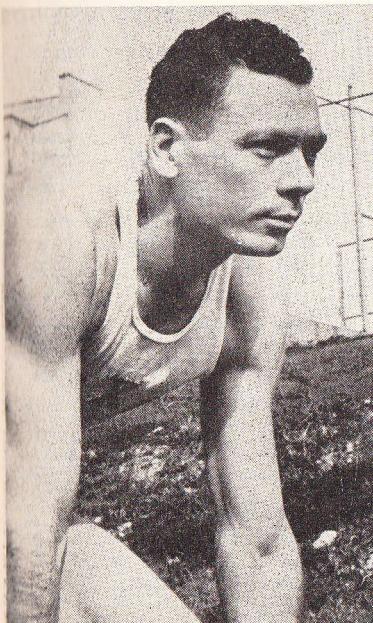
100 YARDS—Lucas (N) 9.6w, Matson (A, San Francisco), Ulrich (AF), Litman (A); **220 YARDS**—Lucas (N) 21.0, Matson (A, San Francisco), Noles (N), Brown (A, UCLA); **440 YARDS**—Burnett (A, San Jose St.) 48.6, Lopez (N), Joyce (M, Georgetown), Cryer (A, Illinois); **880 YARDS**—Tidwell (A, Emporia St.) 1:51.6,

OTHER NATIONAL MEETS

SANTEE (M, Kansas), Stanley (A, San Jose St.), Cryer (A, Illinois); **MILE**—Santee (M, Kansas) 4:12.6, Dwyer (A, Villanova), Wheeler (A, Iowa), LaPierre (A, Georgetown); **THREE MILES**—Santee (M, Kansas) 14:49.3, Tyler (N), Garcia (M, USC), Robins (A, Marquette); **440 RELAY**—Army (Green; Brown, UCLA; Matson, San Francisco; Litman) 41.4, Navy, Marine Corps; **MILE RELAY**—Army (Lingel, Cornell; Tidwell, Emporia St.; Stanley, San Jose St.; Burnett, San Jose St.) 3:18.5, Navy, Marine Corps.

120 HIGH HURDLES—Stevens (A, Tennessee St.) 14.4w, Hildreth (AF, Arizona St.), Jensen (M, Utah), Walker (M, SMU); **220 LOW HURDLES**—Jensen (M, Utah) 23.5, Purdue (A, Army), Hildreth (AF, Arizona St.), Holloway (A); **440 HURDLES**—Faucett (AF) 53.8, R. Smith (A), Schimmel (A, Minnesota), Mahon (N, San Diego St.); **TWO-MILE STEEPELECHASE**—Coleman (A, Southern Illinois) 10:32.6, Wilson (A), Tyler (N), Brown (N, Arkansas); **HIGH JUMP**—Tie between Wilson (A, Cal Poly) and L. Smith (N) 6-6, tie among Whetstone (N), Bonham (A, Brigham Young) and Roberts (A, Washington St.); **BROAD JUMP**—Schultz (AF, Nebraska) 23-7 ½, Brown (A, UCLA), R. Smith (A), Clark (AF); **HOP, STEP AND JUMP**—Witherspoon (A) 48-3 ½, Gerhardt (N, Rice), Beerline (A, Nebraska), Parker (M); **POLE VAULT**—Tie between Dickey (A, Oregon St.) and Kenly (A, Arizona St.) 13-9 ½, Terry (N), tie among Stevenson (M, New York U.), Zurlini (M, Manhattan) and Streeter (AF).

SHOT—Putnam (A, Arizona St.) 54-1½, Hollingsworth (N, Stanford), Hertz (A, Stanford), Johnson (A); **DISCUS**—Drummond (N, UCLA) 162-9 ½ Putnam (A, Arizona St.), Swearingen (A, Illinois Normal), Reed (A, Santa Barbara); **JAVELIN**—Miller (M, Arizona St.) 224-9 ½, Allison (N, Navy), Mitchum (A, Arizona St.), Walker (A); **HAMMER**—Dillon (A, Manhattan) 172-1, Burton (A, Williams), Kulas (AF), Putnam (A, Arizona St.).



THE FASTEST COLLEGIANS are Charley Thomas (left) of the University of Texas and Illinois' Willie Williams. Thomas was an impressive winner in the National 220 and Williams successfully defended his 100-yard dash title in the June Championships.

1954 Collegiate Honor Roll

Compiled by H. D. THOREAU

The 1954 Collegiate Honor Roll is based on the outdoor performances of varsity men attending four-year colleges.

1954 All-America Team

Following the National Collegiate Championships at Ann Arbor, Mich., in June, 1954, the NCAA Rules Committee selected the following All-America Team for 1954. A certificate is awarded to each member of the team by the National Collegiate Track Coaches Association. The selections for each event are listed alphabetically, not in preferential order.

100-YARD DASH

BOB GARY	Wash. State
JOE GRAFFIO	Southern Calif.
WILLIE WILLIAMS	Illinois

220-YARD DASH

BOB GARY	Wash. State
CHARLEY THOMAS	Texas
ROD WILGER	Southern Calif.

440-YARD DASH

HAROLD GRIFFIN	Rice
JIM LEA	Southern Calif.
BEN YOUTSEY	Purdue

880-YARD RUN

TOM COURTNEY	Fordham
PETE GRAY	Michigan
ARNOLD SOWELL	Pittsburgh

ONE-MILE RUN

BILL DELLINGER	Oregon
LEW OLIVE	Army
WES SANTEE	Kansas

TWO-MILE RUN

ROBERT ALLEN	Marquette
GENE MATTHEWS	Purdue
KIKUO MORIYA	Wheaton

120-YARD HIGH HURDLES

WILLARD THOMSON	Illinois
KEN TOYE	Northwestern
WILL WRIGHT	Southern Calif.

220-YARD LOW HURDLES

BILL CONSTANTINE	Missouri
JOE CORLEY	Illinois
JOHNNY MAPP	VMI

HIGH JUMP

BOB BILLINGS	Texas
ERNIE SHELTON	Southern Calif.
DOUG SPAINHOWER	

Brigham Young

BROAD JUMP

JON ARNETT	Southern Calif.
JOHN BENNETT	Marquette
WILBUR WILSON	Virginia State

POLE VAULT

LARRY ANDERSON	California
FRED BARNES	Fresno State
EARL POUCHER	Florida

SHOT PUT

CHARLEY BUTT	California
TOM JONES	Miami, O.
JOHN STELLERN	California

DISCUS THROW

JIM DILLION	Auburn
DES KOCH	Southern Calif.
LEON PATTERSON	Southern Calif.

JAVELIN THROW

AL CANTELLO	LaSalle
LEO LONG	Stanford
REINALDO OLIVER	Puerto Rico

100-YARD DASH

Name, College	Best Mark	Name, College	Best Mark
Willie Williams, Illinois	9.6	Wes Santee, Kansas	4:00.6
Dean Smith, Texas	9.5	Bill Dellinger, Oregon	4:10.6
Joe Graffio, Southern California	9.5	Lew Olive, Army	4:14.1
Bob Gary, Washington State	9.6	Lowell Zellers, Indiana	4:09.5
Ralph Aldredge, Texas Southern	9.6	Rich Ferguson, Iowa	4:04.6
Art Pollard, Penn State	9.6	Dick Ollien, Northeastern	4:13.8
Alex Burl, Colorado A&M	9.7	Art Dalzell, Kansas	4:13.7
Henry Thresher, Yale	9.6	Jim Lambert, Indiana	4:09.5
Ira Murchison, Western Michigan	9.6	Len Simpson, California	4:11.0
Harry Nash, Minnesota	9.6	Bill Squires, Notre Dame	4:11.5

220-YARD DASH

Name, College	Best Mark	Name, College	Best Mark
Charlie Thomas, Texas	20.5	Gene Matthews, Purdue	8:58.8
Bob Gary, Washington State	20.9	Wes Santee, Kansas	8:58.0
Art Pollard, Penn State	20.5	Kikuo Moriya, Wheaton	9:19.0
Henry Thresher, Yale	20.7	Denny Meyer, Washington	9:09.1
Jackie Creel, Auburn	20.8	Bob Allen, Marquette	9:21.0
Rod Wilger, Southern California	21.1	Bob Hollen, Penn State	9:22.1
Ed Brabham, Michigan State	21.2	Wayne Reiser, Oregon	9:21.0
Howard Bugbee, Southern California	21.0	Lou Gourley, Idaho	9:15.1
Alex Burl, Colorado A&M	21.4	Ed Shea, Northeastern	9:18.9
Ira Murchison, Western Michigan	21.5	Fred Eckhoff, Oklahoma A&M	9:19.0

440-YARD DASH

Name, College	Best Mark	Name, College	Best Mark
Jim Lea, Southern California	46.6	Willard Thomson, Illinois	14.1
Lou Jones, Manhattan	46.7	Will Wright, Southern California	14.0
Ben Youtsey, Purdue	47.1	Ken Toye, Northwestern	14.3
Harrold Griffin, Rice	47.2	Gerry Wood, Stanford	14.1
Don Morton, Southern Methodist	47.3	Joel Shankle, Duke	14.3
Ralph Fessenden, Illinois	47.4	Wally Monahan, Pittsburgh	14.1
Kevan Gosper, Michigan State	47.1	Pat Hindman, Colorado	14.5
Jim Rogers, Morgan State	47.4	Bill Curtis, Texas Christian	14.5
Don Timmerman, California	47.6	Don McAuliffe, Navy	14.4
Fred Schlereth, Columbia	47.6	Bill Bierstein, Kansas	14.4

880-YARD RUN

Name, College	Best Mark	Name, College	Best Mark
Arnie Sowell, Pittsburgh	1:50.3	Joe Corley, Illinois	22.6
Wes Santee, Kansas	1:50.0	Johnny Mapp, V.M.I.	23.0
Tom Courtney, Fordham	1:50.5	Macalister Booth, Cornell	22.9
Gene Maynard, Illinois	1:51.4	Bill Constantine, Missouri	23.1
Pete Gray, Michigan	1:52.1	Levan Gray, Missouri	23.2
Mike Stanley, Yale	1:51.6	Willard Thomson, Illinois	23.5
Lew Thorgersen, Wesleyan	1:51.5	John Corbelli, Michigan State	23.2
Lon Spurrier, California	1:51.1	Tom Hughes, Purdue	23.3
Eddie Shinn, Occidental	1:52.5	Jim Podoley, Central Michigan	23.4
Tom Rogers, Texas	1:52.1	Bill Purdie, Army	23.4
Dave Weaver, Southern Methodist	1:52.2		

220-YARD LOW HURDLES

Name, College	Best Mark
Willard Thomson, Illinois	22.6
Johnny Mapp, V.M.I.	23.0
Macalister Booth, Cornell	22.9
Bill Constantine, Missouri	23.1
Levan Gray, Missouri	23.2
Willard Thomson, Illinois	23.5
John Corbelli, Michigan State	23.2
Tom Hughes, Purdue	23.3
Jim Podoley, Central Michigan	23.4
Bill Purdie, Army	23.4

HIGH JUMP

Name, College	Best Mark
Ernie Shelton, Southern Calif.	6' 11 1/8"
Chuck Holding, East Texas State	6' 10"
Doug Spainhower, Brig. Young	6' 8"
Bob Billings, Texas	6' 7 1/2"
Mark Booth, Michigan	6' 6 1/2"
Bennie Roy, Texas Southern	6' 7 1/2"
Ron Mitchell, Illinois	6' 6 1/2"
Les Vanover, Abilene Christian	6' 8"
Cal Clark, Utah	6' 7"
Jack Razzeto, San Diego State	6' 6"

BROAD JUMP

John Bennett, Marquette	25' 8 1/2"
Neville Price, Oklahoma	25' 2"
Jon Arnett, South California	24' 6 1/4"
Wilbur Wilson, Virginia State	24' 8 5/8"
Mal Andrews, Arizona	25' 1 1/4"
Eddie Griggs, Arizona State	24' 4 1/2"
Earl Smith, Iowa	23' 10 1/2"
Archie Vickers, Florida	24' 5 5/8"
Marion Hudson, Dana	24' 4 3/8"
Carroll Hardy, Colorado	24' 3 3/4"

POLE VAULT

Earl Poucher, Florida	14' 7 1/4"
Fred Barnes, Fresno State	14' 6"
Larry Anderson, California	14' 4"
Bob Ehrhart, Northwestern	14' 0"
Gordon Riddell, Colorado A&M	14' 1 1/8"
Jim Harrington, Notre Dame	14' 1"
Walt Levack, Southern Calif.	14' 5 5/8"
Joe Springer, Notre Dame	14' 5 1/4"
Frank Dickey, Missouri	14' 1 1/8"
Paul Erickson, Bradley	13' 8"

SHOT PUT

Tom Jones, Miami (O.)	56' 3 5/8"
John Stellern, California	55' 4 1/4"
Fritz Nilsson, Michigan	55' 4 1/4"
Roosevelt Grier, Penn State	54' 7"
Charley Butt, California	53' 9 3/8"
Al Thompson, Columbia	53' 7 3/4"
Joe Morgan, Ohio State	54' 3 3/4"
Al Cheney, Stanford	53' 2 1/4"
Clyde Wetter, UCLA	52' 9 3/4"
Virgil Elwess, Pepperdine	53' 2 1/8"

DISCUS THROW

Jim Dillon, Auburn	180' 8"
Des Koch, Southern California	177' 5 1/2"
Leon Patterson, So. California	178' 8"
Fritz Nilsson, Michigan	178' 11 1/4"
Stew Thomson, Yale	165' 10"
Roy Pella, Michigan	171' 6"
Bobby Gross, Texas A&M	160' 11"
Jim Cooke, Lincoln (Pa.)	168' 0"
Charley Butt, California	161' 4"
Bob Van Dee, Oklahoma	160' 9 1/4"

JAVELIN THROW

Leo Long, Stanford	235' 9 3/4"
Reinaldo Oliver, Puerto Rico	222' 5"
Al Cantello, LaSalle	219' 0"
Jerry Church, Oregon State	216' 11"
Dick Righter, California	213' 3 3/4"
John Bugge, Stanford	214' 10"

JAVELIN THROW—cont.

Name, College	Best Mark
Halil Zariman, Cal. Poly	210' 10 1/4"
Bob Kimball, Stanford	211' 5 3/8"
Des Koch, Southern California	213' 0"
Ray Rocker, Loyola (La.)	206' 4"

HAMMER THROW

Marty Engel, New York U.	190' 11"
Don Seifert, Brown	179' 4 1/2"

440-YARD RELAY

College	Best Mark
Texas	40.5
Southern California	40.7
Texas Southern	40.7
Houston	41.2
Morgan State	41.5

880-YARD RELAY

Southern California	1:24.1
Texas	1:24.8
Abilene Christian	1:26.2
Stanford	1:26.2
Indiana	1:26.6

ONE-MILE RELAY

Southern California	3:10.7
Illinois	3:11.8
Manhattan	3:12.1
Southern Methodist	3:12.0
Abilene Christian	3:12.1
Morgan State	3:11.3
Cornell	3:13.5
Stanford	3:13.5
Occidental	3:13.7
Texas	3:13.9

TWO-MILE RELAY

Fordham	7:27.3
California	7:28.5
Occidental	7:28.9
Oklahoma A&M	7:30.1
Michigan	7:32.3

FOUR-MILE RELAY

Kansas	17:15.6
Indiana	17:32.8

SPRINT MEDLEY RELAY

Kansas	3:20.2
Illinois	3:22.0
Southern Methodist	3:25.2
North Texas State	3:25.8
Notre Dame	3:25.6

DISTANCE MEDLEY RELAY

Kansas	9:50.4
Oklahoma A&M	9:59.8
Occidental	9:58.9
California	10:00.7

480-YARD SHUTTLE HURDLE RELAY

Michigan State	1:01.0
Missouri	1:01.8

1954 Freshman Honor Roll

Listed below are outstanding marks made by college freshmen during the 1954 outdoor season. Indoor field event marks made from dirt footing are also included. Many of the marks included were not made in meets since some colleges have no intercollegiate competition for freshmen. However, it is believed that all of the marks listed below were made under competitive conditions. Included in the list are freshmen from colleges which allowed them to compete on the varsity teams. (Non-winning times are indicated by an "n," 220 or low hurdle races run around turn are indicated by "t;" field event marks made indoors on dirt or clay service are indicated by an "i.")

100-YARD DASH

Name, College	Best Mark
Cager, Morgan State V	9.5
Watson, Florida V	9.6
Agostini, Villanova	9.6n
Daugherty, Texas	9.7
Anderson, Brigham Young V	9.7
Hays, Oklahoma A&M	9.7
Johnson, Presbyterian V	9.8
Barber, Mississippi V	9.8
Beauford, Southwest Texas V	9.8
Grier, Whitworth V	9.8
Gough, Wichita	9.8
Lewis, Occidental	9.8
With wind:	
Daugherty, Texas	9.5
Whilden, Texas	9.6
Agostini, Villanova	9.6
Gough, Wichita	9.8n

880-YARD RUN—cont.

Name, College	Best Mark
Pa, Occidental	1:56.2
Cole, Southern California	1:56.4n
Ellis, UCLA	1:56.5n
Purdue, Southern California	1:56.5n
Thompson, UCLA	1:56.6n

ONE-MILE RUN

Seaman, UCLA	4:14.5
Winder, Arizona State V	4:19.2
Grim, Maryland	4:19.8
Schweikart, Whittier	4:19.8n
Wray, Occidental	4:20.0
Beatty, North Carolina	4:22.6
Breckenridge, Villanova	4:24.5n
Coburn, Southern California	4:25.1n
Smith, UCLA	4:25.8n
Gay, Kansas	4:28.0n
White, Southern California	4:28.7n

TWO-MILE RUN

Eggert, Kansas	9:39.8
Gay, Kansas	9:40.6
Winder, Arizona State V	9:43.0
Schweikart, Whittier	9:44.0n
Lingan, Occidental	9:53.7
Swanson, Kansas	9:48.4
Stokesbury, Occidental	9:53.8n
Tobias, Southern California	9:54.8
Smith, UCLA	9:57.2
Malloy, Manhattan	10:00.5

120-YARD HIGH HURDLES

Knight, Manhattan	14.4
Fedak, Georgetown	14.5
Derrick, Oklahoma	14.7
Campbell, Indiana	14.8
Hirschi, Brigham Young V	14.8
Bithell, Southern California	14.9
Klicker, Whitman V	14.9
Ellis, UCLA	48.2n
Sloan, Michigan	48.5n
Ritchie, Syracuse	48.6
Gilbert, Syracuse	49.0n
Frazier, Oklahoma	49.2
Pucek, Rice	49.3
Casteel, Florida State V	49.4
Willard, Occidental	49.5n
Glasscock, Texas A&M	15.1
With wind:	
Thompson, Rice	23.5
Jones, Kansas	23.6
Derrick, Oklahoma	23.8
Smith, Florida	23.8
Matthews, Iowa	15.1
Snyder, Texas A&M	15.1
Beidenhorn, Louisiana State V	23.9
Orr, Montana V	23.9n

220-YARD LOW HURDLES

Thompson, Rice	23.5
Jones, Kansas	23.6
Derrick, Oklahoma	23.8
Reeves, Alabama V	1:53.5n
Schweikart, Whittier	1:54.8n
Johnson, Abilene Christian	1:55.4n

220-YARD LOW HURDLES—cont.

Name, College	Best Mark
Lockhart, Loyola (La.) V	24.2
Hirschi, Brigham Young V	24.3
Mears, San Jose State	24.3
Matthews, Iowa	24.4
Bithell, Southern California	24.4
Mayer, Oklahoma A&M	24.4
With wind:	
Bithell, Southern California	24.3

HIGH JUMP

Carder, Washburn V	6' 8"
Gray, Texas Southern V	6' 7"
Barksdale, Morgan State V	6' 6"
Stuart, Michigan State	6' 6 3/8"
Burgoyne, Southern California	6' 3 3/4"
Roe, Montana V	6' 3"
Connally, Texas A&M	6' 3 1/2"
Fehlen, Stanford	6' 3"
Haddon, Occidental	6' 2"
Bear, Pomona-Clemont	6' 2"
Pedigo, Oregon	6' 2"
Nelson, Stanford	6' 2"

BROAD JUMP

Beauford, SW Texas St V	24' 4 3/8"
Pedigo, Oregon	23' 0"
Ellis, Oklahoma A&M	22' 11"
Hollinger, Kansas	23' 0"
Williams, Wabash V	22' 7"
Hermann, Stanford	22' 2 3/4"
Kaufmann, Southern Cal	22' 1 1/2"
Hollowell, Penn State	22' 0"

POLE VAULT

Morris, Southern California	14' 1"
G. Foss, Santa Barbara V	13' 7 1/4"
Gutowski, Occidental	13' 6"
Hightower, San Jose State	13' 6"
Graham, Oklahoma A&M	13' 1"
Alsup, Auburn V	13' 0"
Waters, North Carolina	13' 0"
McIntyre, Navy	13' 0"
Nelson, UCLA	13' 0"
Newland, Oregon	12' 8"

SHOT PUT

Vick, UCLA	54' 1/2"
Vereen, Georgia Tech V	51' 9 3/4"
Grinols, Washington State	51' 8 1/4"
Wright, San Jose State	51' 5 1/2"
Johnson, Texas A&M	49' 2 1/2"
Guelph, Tulane V	48' 3 3/4"
Longton, Navy	48' 0"
Frazier, Hampden-Sydney V	47' 6"
Magistretti, California	47' 4"
Lavin, Louisiana State V	47' 5 3/4"

DISCUS THROW

Vereen, Georgia Tech V	161' 8"
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DISCUS THROW—cont.

Name, College	Best Mark
Vick, UCLA	155' 7 3/4"
Crow, Occidental	150' 7"
Yoder, Iowa State	149' 7"
Brown, Syracuse	148' 0"
Newman, Texas A&M	147' 10 3/4"
Collier, San Jose State	147' 0"
Chilbert, West Chester V	146' 3 1/2"
Roban, Washington State	146' 2 3/4"
Johnson, Texas A&M	144' 2 3/4"

JAVELIN THROW

Bingham, Oregon	194' 4"
Kusch, Fresno State V	193' 6"
Fitzgerald, Maine	192' 3 1/4"
McGiffen, Hamilton	188' 11 1/2"
Miller, Arizona State V	186' 2"
Winget, Whittier	179' 2"
Cougenhoven, Wichita	179' 3 1/4"
Brunjic, Pittsburgh State	179' 3 1/4"
Crow, Occidental	174' 1"
Schadlich, California	173' 7 3/4"

440-YARD RELAY

Texas	41.5
Occidental	41.9
Oklahoma A&M	42.5n
Rice	43.0
Southern California	43.6

880-YARD RELAY

Occidental	1:28.2
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ONE-MILE RELAY

UCLA	3:15.9
Rice	3:17.3
Southern California	3:18.7n
Kansas	3:19.9
Morgan State	3:20.5
Syracuse	3:20.8n
Oklahoma A&M	3:22.2
Occidental	3:22.8n
Florida State	3:24.0
Villanova	3:24.6

TWO-MILE RELAY

UCLA	7:40.4
Southern California	7:41.2n
Occidental	7:42.1n

SPRINT MEDLEY RELAY

Rice	3:29.5
Texas	3:31.8n

DISTANCE MEDLEY RELAY

UCLA	10:21.0
Occidental	10:26.1n
Southern California	10:31.5n

THE EAST

By LOU MILLER

Sports Writer, New York World Telegram and Sun

Arnold Sowell, 19-year-old University of Pittsburgh sophomore half-miler, was the reigning heartthrob as the 1954 eastern college track and field season sereched to a halt. Coming from virtual obscurity, the 5-11, 135-pounder with the lazy, elastic stride, reached 1:50.3 to wipe out by nine-tenths of a second the ICAAAA meet record set 15 years previously by another Pitt hero, the immortal Long John Woodruff.

As the 1955 campaign gets under way, Sowell has better than an outside chance to become the area's spiked-shoe Mr. Big. Even so, indications are that Sowell, who went on to the National Collegiate crown, will have to be better than ever to hold off Fordham's Tom Courtney, who stepped 1:48.2 while anchoring Coach Artie O'Connor's Rams to a world two-mile relay record of 7:27.3. Courtney had been the East's big favorite, but Sowell held him off by two or three feet in the ICAAAA final.

Teamwise, Chick Werner's Penn Staters were the main ICAAAA noise outdoors with their 32 1/2-point triumph over such as George Eastman's Manhattans, with 25 1/2 markers, and Bob Giegengack's Yales, with 22.

Indoors, it was Yale on top in the championships with a score of 19, Doug Raymond's Boston University, 18 1/2; Manhattan, 17; and a 15-point tie between Penn State and Ken Doherty's Pennsylvania team.

Looking ahead, it seems Penn State, Manhattan and Yale have retained enough and possess enough newcomers to remain in the battle for '55 honors.

Penn State has Art Pollard, who won the ICAAAA 100 in a record-equaling 9.5 and bettered by a tenth Andy Stansfield's 220 mark of 20.5 before breaking down in the furlong semi-finals; Rosy Grier, outdoor shot champion; Charley Blockson, third in the discus and indoor shot; Bill Youkers, fourth and fifth in the high and low hurdles; and sophomore hurdle prodigy Rod Perry.

Manhattan, dethroned on cinders and boards, hopes to climb back with a nucleus of Charley Pratt, who at various stages has won the ICAAAA broad jump and low hurdles and placed prominently in the highs; Lou Knight, hurdler from Jamaica, BWI; Len Moore, sprinter-broad jumper; and two miler Bob Sbarra.

Yale must be respected, particularly outdoors, because of roly-poly Stew Thomson, returning discus titlist and runner-up in both the shot and indoor 35-pound weight heave, and because of 220 king Henry Thresher.

Boston U. remains strong with George Terry, soph two miler and the 1954 five-mile cross country champ; Bruce Hescock, pole vault co-champion and third place high jumper; and Bernard Bruce, second in the long jump.

Potential surprises are Jumbo Jim Elliott's Villanova forces and those of Frank Sevigne at Georgetown and Lou Montgomery at Cornell.

While Villanova lost Mike Agostini, freshman from Trinidad who transferred to Fresno State after winning the British Empire 100, the Wildcats still have most of last year's great frosh outfit, including Don Bragg, a 14-6 pole vaulter; Charley Jenkins, potential 46-second quarter-miler; Alex Breckinridge, Scottish mile titlist; and John Kopil, holder of the schoolboy indoor flat-track mile record of 4:20.1.

Clashing with Sowell and Courtney in the middle distances will be Lew Thorgerson of Wesleyan, a 1:51.5 half-miler. Challenging Pollard and Thresher in the dashes will be Penn's John Haines, national AAU 60-yard titlist in 1953 and 1954 before pulled muscles grounded him for outdoor campaigns.

ICAAA Championships

New York, N. Y., May 28-29, 1954

TEAM SCORES—Penn State 32½, Manhattan 25½, Yale 22, Marquette 17½, Pittsburgh 13, Boston U. 11½, Fordham 9, Columbia 8, Duke 8, Lehigh 8, New York U. 8, Temple 6½, Cornell 6, Syracuse 6, Seton Hall 5½, Pennsylvania 5½, Harvard 5, LaSalle 5, Northeastern 5, Alfred 5, Colgate 4½, St. John's 4, Brown 4, Georgetown 3, Holy Cross 3, Wesleyan 3, MIT 2, Rhode Island 2, Villanova 2.

100 YARDS—Pollard (PS) 9.6, Thresher (Y), tie between Franz (Colg) and Keegan (SH), Royster (Leh); **220 YARDS**—Thresher (Y) 20.7, Royster (Leh), Keegan (SH), Royster (Mar), Kline (Penn); **440 YARDS**—Jones (Man) 47.3, Keegan (SH), Pritchett (Mar), McConnachie (HC), Gaffney (V), Persichetti (F); **880 YARDS**—Schlereth (Col), McConnachie (HC), Gaffney (V), Persichetti (F); **1200 YARDS**—Bellereth (Col), McConnachie (HC), Gaffney (V), Persichetti (F); **2 MILE**—Ollen (NE) 4:15.4, Foley (F), Kirk (G), Vielbig (Syr), Trayford (Cor); **4 MILE**—Allen (Mar) 9:22.1, Allen (Mar), Gunderson (Pitt), Sbarra (Man), Townsend (SJ); **MILE RELAY**—Manhattan (English), Lucas, Dixon, Jones 3:12.1, Cornell, Penn State, St. John's, Yale.

120 HIGH HURDLES—Shankle (D) 14.3, Pratt (Man), Monahan (Pitt), Youkers (PS), Rittenburg (H); **220 LOW HURDLES**—Goble (A) 23.3, Pratt (Man), Ruffin (T), Thomas (Mar), Youkers (PS); **HIGH JUMP**—Tie between Gaffney (Man) and Bennett (Mar) 6-4½, Hescock (BU), tie among Meyer (Y), Lee (Penn) and Gates (SI); **BROAD JUMP**—Bennett (Mar) 24-7½, Bruce (BU), Shankle (D), Ritterburg (H), Pratt (Man); **POLE VAULT**—Tie among Gulick (T), Hescock (BU), Lorch (PS) and Owen (Penn) 13-4, Monahan (Pitt).

SHOT—Grier (PS) 52-10¾, Thomson (Y), Thompson (Col), Morefield (MIT), Berry (Pitt); **DISCUS**—Thomson (Y) 165, Grier (PS), Blockson (PS), Siler (H), Thompson (Col); **JAVELIN**—Cantello (LaS) 205-7½, Martin (Syr), Schubert (Leh), Thompson (Col), Allen (BU); **HAMMER**—Engel (NYU) 183, Seifert (Br), Citron (NYU), Taylor (RI), Hall (RI).

Heptagonal Games

Cambridge, Mass., May 18, 1954

TEAM SCORES—Yale 61 2/3, Cornell 44 11/21, Navy 35 3/7, Army 27 3/7, Princeton 25, Harvard 23 6/7, Pennsylvania 16, Columbia 15 2/3, Dartmouth 6 2/21, Brown 0.

100 YARDS—Thresher (Y) 9.8, Kline (Penn), Elgin (Prin), Dow (H), Evans (Prin); **440 YARDS**—Myers (Prin) 48.2, Schlereth (Col), Czaja (N), Dadagian (Cor), Sebald (Cor); **880 YARDS**—Meader (Y) 1:52.9, Pratt (Cor), Yaffa (Prin), Albanese (Y), Weber (Penn); **MILE**—Olive (A) 4:15.5, Stanley (Y), Lowry (Prin), Rosenbaum (Cor), Browne (Cor); **TWO MILES**—Hurt (N) 9:26, Farley (Cor), Loberg (Cor), Gerry (H), Healy (A); **440 RELAY**—Princeton (Varin, Smith, Elgin, Evans) 42.8, Yale, Cornell, Harvard, Army; **MILE RELAY**—Cornell (Lattomus, Morris, Sebald, Dadagian) 3:16.8, Harvard, Princeton, Navy, Pennsylvania.

120 HIGH HURDLES—McAuliffe (N) 14.7, Purdue (A), Booth (Cor), Graves (N), Mathewson (Cor); **220 LOW HURDLES**—Booth (Cor) 23.3, McAuliffe (N), Purdue (A), Ritterburg (H), Mott (Y); **HIGH JUMP**—Tie between Boyd (A) and Lee (Penn) 6, Meyer (Y), tie among Fairley (D), Wechter (Cor), Reynolds (H), Whitehead (H), Hibben (Cor), Hall (A) and Pierce (N); **BROAD JUMP**—Tie between Rittenburg (H) and Goss (Y) 22-6½, Harlow (D), Thelin (A), Thalman (N); **POLE VAULT**—Tie among Owen (Penn), Ross (Penn), Longsworth (Col), Buchanan (D), Beachley (Cor) and Work (Y) 12-6.

SHOT—Thompson (Y) 52-8, Thompson (Col), Henderson (Y), Patten (A), May (N); **DISCUS**—Thompson (Y) 162-7½, Thompson (Col), Siler (H), Machanic (H), Meyer (Y); **JAVELIN**—Alser (N) 190-4, Rothrock (N), Wechter (Cor), Miller (Y), Bard Goldman (H); **HAMMER**—Thompson (Y) 180-4, Felton (H), Henderson (Y), Bard (A), Hall (Cor), Thompson (Col).

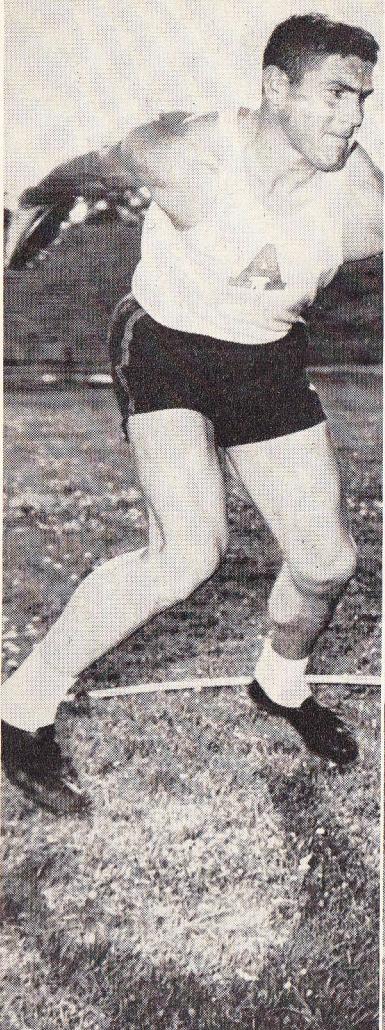
New England Intercollegiate Meet

Boston, Mass., May 22, 1954

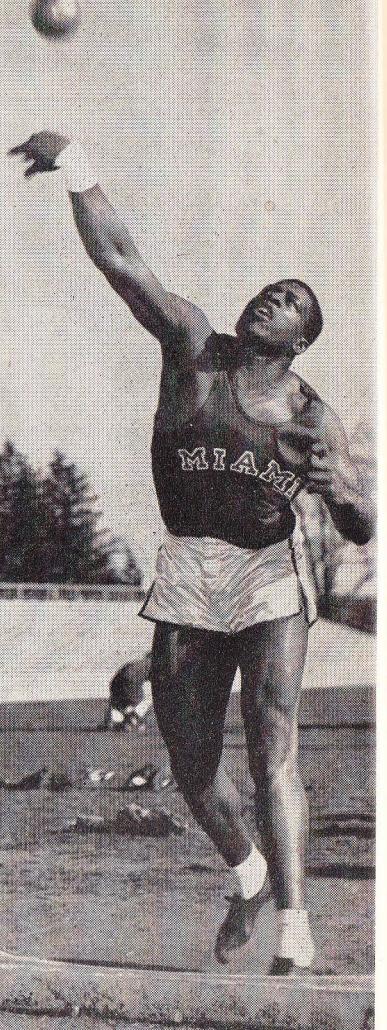
TEAM SCORES—Boston U. 32½, Springfield 24, Rhode Island 16½, MIT 15½, Wesleyan 13, Boston Col. 11, Holy Cross 10, Northeastern 10, Williams 5, Maine 4½, Amherst 4, Bates 4, Tufts 4, New Hampshire 3½, Brown 3, Massachusetts 2, Colby 1½, Providence 1.

100 YARDS—Shearer (BU) 10.0, McAllister (BC), Sands (RI), Guber (RI); **220 YARDS**—Shearer (BU) 21.5, Behr (Wil), Bell (BU), McAllister (BC); **440 YARDS**—McConnachie (HC) 48.3, Wilkey (T), Williams (MIT), Pizzo (RI); **880 YARDS**—McConnachie (HC) 48.3, Wilkey (T), Williams (MIT), Pizzo (RI); **MILE**—Thorgesen (Wes) 1:51.5, Smith (BU), Farquhar (MIT), Schreiber (MIT); **TWO MILES**—Ollen (N) 4:13.8, MacQuatlie (RI), Redman (Wil), Bangsten (MIT); **TWO MILES**—Shea (N) 9:18.9, Firlotte (Me), Horn (Mass), Madden (P).

120 HIGH HURDLES—Lattof (MIT) 15.0, Ransch (Wes), Parker (NH), Krueger



HEFTY HARDWARE HEAVERS, Jim Dillion (left) of Auburn and Tom Jones of Miami (Ohio), won the collegiate discus and shot events as expected last June. Dillion regained the title he won first as a sophomore in 1951. Jones moved up from his 1953 runner-up position despite the handicap of a wrist injury.



(T); **220 LOW HURDLES**—Ransch (Wes) 24.5, Lochiatto (BC), Sturtevant (A), Morris (RI); **HIGH JUMP**—Muzzey (S) 6.4, Hescock (BU), tie between Parker (NH) and Vollmer (Col); **BROAD JUMP**—Jackson (HC) 23-1 $\frac{1}{4}$, Bruce (BU), Brickett (A), Muzzey (S); **POLE VAULT**—Hescock (BU) 13-0, tie among Miner (BU), Smith (Me), Hale (MIT) and Nerves (MIT).

SHOT—Apkarian (RI) 50-8, Morefield (MIT), Bates (BU), Morze (BC); **DISCUS**—Guild (S) 150-3 $\frac{1}{2}$, Morze (BC), Holmes (Ba), Baker (BU); **JAVELIN**—Granberry (S) 186-10 $\frac{1}{4}$, Eaton (S), Kent (Ba), Allen (BU); **HAMMER**—Guild (S) 178-5 $\frac{1}{4}$, Seifert (Br), Taylor (RI), Baker (BU).

Eastern Intercollegiate Meet

Boston, Mass., May 15, 1954

TEAM SCORES—Boston U. 55 $\frac{1}{2}$, Springfield 23 1/3, Boston College 21, Tufts 20 1/3, Providence 13, Williams 12, Bowdoin 10 $\frac{1}{2}$, Colby 7 1/3, Middlebury 1, Trinity 1.

100 YARDS—Shearer (BU) 9.7, McAllister (BC), Alleyne (Tu), Behr (W); **220 YARDS**—Shearer (BU) 21.1, Behr (W), McAllister (BC), Bell (BU); **440 YARDS**—Wilkey (Tu) 49.6, Bell (BU), Calkin (Tu), Beren (Tr); **880 YARDS**—Smith (BU) 1:56.2, Dandley (P), Wilkey (Tu), Hagerman (W); **MILE**—Redman (W) 4:28.8, Huleatt (Bo), Trecartin (Bo), Green (S); **TWO MILES**—Madden (P) 9:51.4, Cameron (Bo), Ovati (W), Redman (M).

120 HIGH HURDLES—Lochiatto (BC) 15, Kreuger (Tu), Jacobs (C), Palmieri (BU); **220 LOW HURDLES**—Lochiatto (BC) 24.5, Kreuger (Tu), Rickard (S), Jacobs (S); **HIGH JUMP**—Tie between Hescock (BU) and Muzzey (S) 6 $\frac{1}{2}$, Barnes (C), tie among Farrier (S), Bowering (Tu) and Vollmer (C); **BROAD JUMP**—Bruce (BU) 22-6 $\frac{1}{2}$, Schuler (Tu), Covington (BU), Muzzey (S); **POLE VAULT**—Hescock (BU) 12 $\frac{1}{2}$, tie between Miner (BU) and Copetherwaite (Bo), Farrier (S).

SHOT—Bates (BU) 49-9 $\frac{1}{2}$, Gulid (S), Morze (BC), Baker (BU); **DISCUS**—Guild (S) 151-11 $\frac{1}{2}$, Morze (BC), Bates (BU), Baker (BU); **JAVELIN**—Flynn (P) 172-5, Allen (BU), Zullinger (C), Eaton (S); **HAMMER**—Guild (S) 160-7 $\frac{1}{4}$, Baker (BU), Hescock (BU), Morze (BC).

7th Yankee Conference Championships

Burlington, Vt., May 15, 1954

TEAM SCORES—Rhode Island 66 $\frac{1}{2}$, New Hampshire 35 $\frac{1}{2}$, Maine 21, Vermont 14 $\frac{1}{2}$, Massachusetts 14, Connecticut 12 $\frac{1}{2}$.

100 YARDS—Sands (RI) 9.9, Manson (V), Campbell (NH), Daney (NH); **220 YARDS**—Guber (RI) 22.1, Manson (V), Pizzo (RI), Kelleher (C); **440 YARDS**—Pizzo (RI) 49.4, Fish (NH), Walsh (RI), Campbell (NH); **880 YARDS**—Hoss (Mass) 1:57, Crandall (NH), Smith (RI), Haskell (Me); **MILE**—McQuattee (RI) 4:28.2, Case (C), Grady (V), Hanson (Me); **TWO MILES**—Firlote (Me) 9:48.5, Horn (Mass), Aldrich (Mass), Furrow (Me).

120 HIGH HURDLES—Parker (NH) 14.9, Calkin (ME), Brown (RI), Thomas (Mass); **220 LOW HURDLES**—Calkin (Me) 24.4, Brown (RI), White (C); **HIGH JUMP**—Parker (NH) 6-2, tie between Lovejoy (Vt) and Dodson (RI), Guy (V); **BROAD JUMP**—Griffin (C) 22-1 $\frac{1}{2}$, Morris (RI), Parker (NH), Burpee (NH); **POLE VAULT**—Tie between Cook and Nerves (RI) 12-3, tie between Pritchard (C) and Church (NH).

SHOT—Apkarian (RI) 49-9 $\frac{1}{2}$, Bogdanovich (Me), Roy (NH), Chorney (RI); **DISCUS**—Roy (NH) 133-9, Friend (RI), Doornbosch (V), Gibbons (RI); **JAVELIN**—Pizzo (RI) 179-8, Conway (Mass), Short (RI), Roy (NH); **HAMMER**—Taylor (RI) 159-8 $\frac{1}{2}$, Roy (NH), Johnson (Me), Doornbosch (V).

21st Metropolitan Intercollegiate Meet

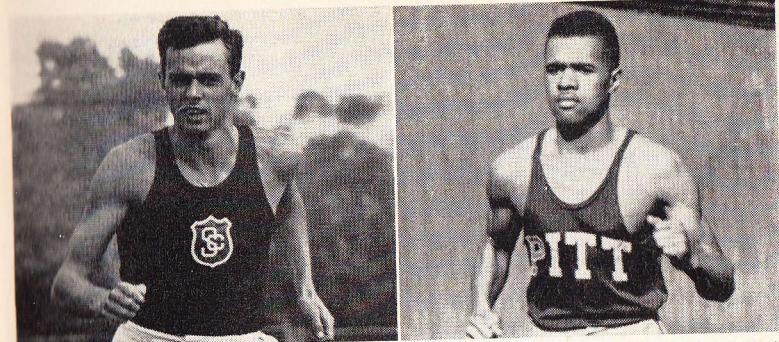
New York, N. Y., May 8, 1954

TEAM SCORES—Manhattan 77 $\frac{1}{2}$, St. John's 52 $\frac{1}{2}$, Columbia 45, New York U. 33, Fordham 29, Brooklyn 3, CCNY 0.

100 YARDS—Grace (NYU) 9.6, Moore (M), Brailsford (SJ), Baylis (C), McCauley (M); **220 YARDS**—Moore (M) 21.5, Grace (NYU), Baylis (C), McCauley (M), Lucas (M); **440 YARDS**—Schlereth (C) 48.6, Persichetti (P), Nulty (SJ), English (M), Dixon (M); **880 YARDS**—Courtney (F) 1:53.3, Tarsney (F), Lindgram (M), Zipper (SJ), Lopez (NYU); **MILE**—Foley (F) 4:19.1, St. Claire (M), Goodwin (M), Kubic (M), King (NYU); **TWO MILES**—Sbarra (M) 9:32.3, DeBraggio (M), Townsend (SJ), Byrne (SJ), King (NYU); **MILE RELAY**—St. John's (Lingner, Darrell, Coiro, Dee) 3:24.0, Manhattan, Fordham, Columbia, New York U.

120 HIGH HURDLES—Pratt (M) 14.8, Snow (NYU), Duenzl (ST), Genovese (C), Brennan (SJ); **220 LOW HURDLES**—Pratt (M) 24.5, Dowd (F), Snow

THE EAST



CHAMPION ONE AND TWO-LAP RUNNERS—Jim Lea (left) of Southern California and Arnie Sowell of Pittsburgh. Lea took his second successive National 440 champion with the fastest time in the world last year. Sowell, a slim Pitt sophomore, trimmed down with a loaded field of half-milers at Ann Arbor in a fine 1:50.5 despite the humidity.

NYU, Nulty (SJ), Genovese (C); **HIGH JUMP**—Gaffney (M) 6-1, Viapiano (SJ), Duenzl (SJ), Gates (SJ), Drewhing (M); **BROAD JUMP**—Moore (M) 22-5 $\frac{1}{2}$, Skopowski (C), Duenzl (SJ), Pratt (M), O'Connor (SJ); **POLE VAULT**—Tie among Longsworth (C), Serra (M), Pavlives (SI) and Nelson (C), Maslov (C). **SHOT**—Thompson (C) 51-1 $\frac{1}{2}$, Engel (NYU), Greenburg (B), Houghton (M), Ross (SJ); **DISCUS**—Thompson (C) 156-6, McCarthy (M), Bresnahan (SJ), Shanahan (SI), Viapiano (SJ), Nichols (M); **JAVELIN**—Gristina (C) 162-8 $\frac{1}{2}$, Bresnahan (SJ), Shanahan (F), Viapiano (SJ), Sefcik (SJ); **HAMMER**—Engel (NYU) 172-4, Citron (NYU), Thompson (C), Viapiano (SJ), Sefcik (SJ).

43rd Middle Atlantic States Conference Championships

Philadelphia, Pa., May 14-15, 1954

TEAM SCORES—LaSalle 49, Lehigh 38, St. Joseph's 36, Delaware 12, Lafayette 12, Scranton 10, Albright 9, Ursinus 8, Penn Military 8, Bucknell 7, Gettysburg 7, Haverford 6, Juniata 5, Dickinson 2.

100 YARDS—Royster (Le) 9.9, Walker (LaS), Brown (S), William (LaS), Huver (SJ); **220 YARDS**—Royster (Le) 22.1, Walker (LaS), Brown (S), Byrnes (SJ); **440 YARDS**—Walker (LaS) 50.0, McCloskey (SJ), McLaughlin (SJ), Manning (LaS), Wisniewski (S); **880 YARDS**—McLaughlin (SJ) 1:55.7, Rebold (Del), (LaS), Krause (SJ), Duffy (SJ), McDade (SJ); **TWO MILES**—Duffy (SJ) 9:52.1, Higginbotham (SJ), Shirk (A), Sweeney (Laf), Zuer (Laf).

120 HIGH HURDLES—Harmon (LaS) 14.9, Mita (LaS), Croke (A), Eshbach (U), Vartanian (Le); **220 LOW HURDLES**—Mita (LaS) 25.0, Lauder (Laf), Croke (U), Eshbach (U), Harmon (LaS); **HIGH JUMP**—Smith (B) 6-2 $\frac{1}{4}$, Eckman (G), (A), Eshbach (U), Harmon (LaS); **BROAD JUMP**—Rothenberger (J) 22-2 $\frac{1}{4}$, Settles (U), Myers (Laf), Baumanis (Dick), Ferver (Del); **POLE VAULT**—Baylis (H) 12-2, Maurer (Le), Cook (PM), McWilliams (Del), Ulin (Laf).

SHOT—Bell (Le) 46-3 $\frac{1}{2}$, Schubert (Le), Udovich (PM), Lloyd (B), Spacek (Laf), DISCUS—Schubert (Le) 137-7 $\frac{1}{2}$, Stark (Le), Jacobi (G), Glaeser (Le), Woschenko (PM); **JAVELIN**—Cantello (LaS) 207-1, Schubert (Le), Provell (S), Ptak (LaS), Adelman (PM).

***FRESHMAN MILE**—Mather (SJ) 4:30.1, Sloan (SJ), Washington (LaS), Gottshall (A), Louth (Del); ***FRESHMAN MEDLEY RELAY**—St. Joseph's (McManus, McAlpin, Morgan, McMahon) 3:40.1, LaSalle, Delaware, Lafayette, Dickinson.

* Not included in team scores.

Eastern Relays

Cambridge, Mass., April 24, 1954

440 YARDS—Boston U. (Bruce, Bell, Thomas, Shearer) 43.8, Yale, Harvard, MIT;

880 YARDS—Yale (Franz, Reeves, Weaver, Reno) 1:31.7, Harvard, Dartmouth, Holy Cross; **MILE**—Harvard (Meyers, Wills, Little, Alpers) 3:24.2, Dartmouth, Yale
TWO MILES—Holy Cross (Devane, McConnachie, Rowan, Murphy) 7:50.9, Yale
MIT, Providence, Harvard; **FOUR MILES**—Harvard (Wilson, SanSoucie, French Maguire) 18:31.7, Massachusetts, Rhode Island, Yale, MIT; **SPRINT MEDLEY**—Yale (Price, Reeves, Williams, Meader) 3:32.6, Harvard, Boston U., Brown
DISTANCE MEDLEY—Harvard (Alpers, Meyers, Wills, Gerry) 10:43.0, Dartmouth, Massachusetts, Brown; **SHUTTLE HURDLES**—Yale (Postlewait, Yonce Morton, Mott) 1:06.8, Harvard.

HIGH JUMP—Tie between Hescock (BU) and Meyer (Y) 6-2, tie among Fairlie (D), Reynolds (H) and Lanoue (Y); **BROAD JUMP**—Bruce (BU) 22-4½, Gos (Y), Morris (RI), Sheriff (H), Harlor (D); **POLE VAULT**—Donegan (Y) 13-0, tie between Work (Y) and Hescock (BU), Buchanan (D), tie among Miner (BU) Richards (H) and Palmer (MIT).

SHOT—Henderson (Y) 50-½, Thomson (Y), Apkarian (RI), Morefield (MIT) Baker (BU); **DISCUS**—Thomson (Y) 158-0, Meyer (Y), Siler (H), Baker (BU) Henderson (Y); **JAVELIN**—Allen (BU) 180-10, Ferraina (HC), Goldman (H), Morrison (H), Minney (Y); **HAMMER**—Seifert (B) 177-7½, Taylor (RI), Baker (BU) Henderson (Y), Goldman (H).

FRESHMAN MILE—Yale (Halpern, Farley, Kirschner, Ward) 3:32.4, Providence Tufts, MIT; **FRESHMAN SPRINT MEDLEY**—Yale (Ward, Halpern, Goode Youcks) 3:40.3, Providence, Tufts, Massachusetts, MIT.

Penn Relays Philadelphia, Pa., April 23-24, 1954

100 YARDS—Pollard (Penn State) 9.8, Kline (Pennsylvania), Keegan (Seton Hall), Jones (North Carolina A&T), Watson (Indiana); **MILE**—Halberg (New Zealand) 4:10.0, Whitfield (Unattached), Wilt (New York AC), Ashenfelter (NYAC); **TWO MILES**—Sbarra (Manhattan) 9:27.4, Hurt (Navy), Kress (Pittsburgh), Townsend (St. John's), Snyder (Alfred); **440 YARDS**—Morgan State (Robinson, Johnson, Rogers, Kave) 41.7, Adelphi, Colgate, St. John's, Ft. Monmouth; **880 YARDS**—Cornell (MacAllister, Morris, Sebard, Lattonius) 1:26.7, Morgan State, North Carolina A&T, Quantico; **MILE**—Manhattan (English, Lucas, Moore, Jones) 3:15.1, Morgan State, Princeton, Penn State, Indiana; **TWO MILES**—Fordham (Foley, Tarsney, Persichetti, Courtney) 7:38.6, Oklahoma A&M, Indiana, Pittsburgh, Navy; **FOUR MILES**—Indiana (Wellman, Labrash, Lambert, Zellers) 17:32.8, Michigan, Pittsburgh, Penn State, Cornell; **SPRINT MEDLEY**—Michigan (Scruggs, Brennan, Carroll, Gray) 3:26.8, Manhattan, Notre Dame, Quantico, Pittsburgh; **DISTANCE MEDLEY**—Oklahoma A&M (Heard, Ashmore, Eckhoff, Landqvist) 10:08.5, Michigan, Penn State, Indiana, Pittsburgh.

120 HIGH HURDLES—Shankle (Duke) 14.4, McAuliffe (Navy), Monahan (Pitt), Snow (New York U), Pratt (Man); **400-METER HURDLES**—Culbreath (MS) 52.4, Dadagian (Corn), tie between Sowell (Pitt) and Ruffin (Temple), Fairley (NCA&T); **480 SHUTTLE HURDLE**—Army (Batchman, Boyd, Sisson, Purdue) 1:01.9, Pittsburgh, Cornell; **HIGH JUMP**—Boyd (Ind) 6-7, Allard (ND), tie among Mead (Mich), Booth (Mich), Lee (Penn), Gaffney (Man), Eckman (Gettysburg) and Walker (Camp Lejeune); **BROAD JUMP**—Shankle (D) 23-10½, Green (Cheyney STC), Washington (CSTC), tie between Thelin (Army) and Ascani (Loyola); **POLE VAULT**—Harrington (ND) 13-4, tie between Minihan (Pitt) and Lorch (PS), tie among Owen (Penn), Schwarz (Maryland), Flaherty (Georgetown), Maugh (Mich), Brown (Ind) and Vinci (FM).

SHOT—Nilsson (Mich) 55-4½, Thompson (Columbia), Grier (PS), Patton (Army), Lawshe (D); **DISCUS**—Nilsson (Mich) 165-7, Thomson (Yale), Wilson (Prin), Roberson (Ind), Grier (PS); **JAVELIN**—Cantello (LaSalle) 206-5, Rocker (Loy), Martin (Syracuse), White (Camp Detrick), Alser (Navy); **HAMMER**—Engel (NYU) 173-6, Citron (NYU), Blair (Ft. Devens), Hall (Corn), Hiltz (Prin).

HEPTAGONAL MILE—Cornell (Lattonius, Morris, Sebard, Dadagian) 3:16.6, Princeton, Navy, Columbia, Army; **METROPOLITAN MILE**—Fordham (Dowd, Wentworth, Courtney, Persichetti) 3:20.7, St. John's, New York U.; **MIDDLE ATLANTIC MILE**—St. Joseph's (Byrnes, Manion, McCloskey, McLaughlin) 3:24.9, LaSalle, Swarthmore, Albright, Scranton; **MASON-DIXON MILE**—Catholic U. (Groschan, Powderly, Flynn, Favo) 3:28.6, Roanoke, Washington, Johns Hopkins, Townsend St.; **STATE TEACHERS MILE**—West Chester (Wilgis, AcAneny, Gelwick, Lewis) 3:28.9, Cheyney, East Stroudsburg, Edinboro.

FRESHMAN MILE—Morgan State (Reeves, Solomon, Cager, McMurray) 3:20.5, St. John's, Syracuse, Manhattan, New York U.; **DIVISION II MILE**—Pittsburgh (Dudas, Cherry, Fritz, Sowell) 3:21.6, Columbia, St. John's, Colgate, New York U.; **DIVISION II SPRINT MEDLEY**—Princeton (Myers, Eglin, Evans, Lowry) 3:32.2, Cornell, Army, Ft. Monmouth, St. John's.

THE SOUTH

By BILL JIMESON
President, Baltimore Olympic Club

National Collegiate championship performances by Auburn's discus thrower Jim Dillon and Florida's vaulter Earl Poucher highlighted a sparkling season of Southern track and field. Dixie stars found high places on the final individual national rankings in ten of fourteen regular events, hammer throw excluded. Dillon, who won his national title by a margin just over six inches with a throw of 176 feet, 3 inches, has graduated but Poucher, co-champion with California's Larry Anderson at 14-2, will be back for another season with the strong Gators.

Riding on Dillon's heaves and the flying heels of sprinter Jackie Creel, Auburn's Tigers won the Southeastern Conference championship meet, with always strong LSU in the runner-up position. Defending champion Florida slipped to third place.

Maryland made the change-over from the Southern to the newly formed Atlantic Coast Conference without losing its championship ways, nosing out North Carolina. The Terps won both the indoor and outdoor ACC meets.

Roanoke was the winner of the Mason-Dixon bunting. Virginia Military Institute captured Southern Conference, and Northwestern State topped the Gulf States Conference field. Morgan State romped home first in the Central Intercollegiate Athletic Association meet.

Auburn will be hard pressed to remain atop Southeastern, with second and third-place LSU and Florida, respectively, well stocked both on the cinders and ashfield.

The Gators return four individual conference champions—Bumper Watson in the 100; quarter-miler Jim Crosier; low hurdler Jim Smith; and miler Bill Adams. LSU will again have Charles Hennigan, whose 1:54.8 half mile was the second best performance for a college freshman in 1954. He teams with Lee Yoder, 1952 Olympic 440-hurdler, top quarter-miler Clayton James, javelin star Joe May and hurdler Harry Carpenter.

Maryland will again be hard to handle in the ACC, principally because of 47-second plus aces Joe Hemler and Burke Wilson and the solid distance punch offered by milers Ben Good and Larry Faass.

But North Carolina, readying a challenge for the Terps, is solidly founded on two miler Robert Barden and Roger Morris, more than a mere handy man with the shot and discus. Excellent support will be on the line in distance runner Jim Beatty, hurdlers Dick Waters and Claude Rhule, vaulter-broad jumper Charles Yarborough and javelin expert Steve Machino.

Duke will gravely miss the versatile Joel Shankle, who won the high jump, broad jump and high hurdles crowns and tied for first in the pole vault at the ACC meet. But the Blue Devils must always be considered in contention.

In the Mason-Dixon, Catholic University has plans for reclaiming the title from Roanoke, banking heavily on 220-440 star Fred Favio to help turn the trick.

Morgan State still has crack sprinters and quarter-milers stacked many deep. Last year the Baltimore school boasted ten men who could breeze past the 440 tape in less than 49 seconds and four fellows who sped the century in 9.8 or less. Led by Jim Rogers and Carl Cager, all of them return, plus national AAU 440-hurdle champion and record holder Josh Culbreath.

Virginia State, blessed by broad jumper Wilbur Wilson, and Hampton, featuring a 440 beauty in Jennie White, are not likely to interrupt the Morgan State's dynasty in the CIAA that is already six years old.

The knack of producing top-drawer distance men is expected to continue

at Georgetown, Ed Kirk, the only senior on a fine squad, heads the parade, supported by Frank Pfleiderer, Joe Skutka, John Peyton and Bob Lippmeier.

VMI, never seriously threatened in its title drive at the 30th Southern Conference championships, which was also the first running of the meet since the formation of the Atlantic Coast Conference, is expected to continue its domination. Virginia Poly, West Virginia and Davidson pose the main threats.

Southeastern Conference Championships

Birmingham, Ala., May 14-15, 1954

TEAM SCORES—Auburn 58, Louisiana State U. 50½, Florida 47 1/5, Alabama 21, Tulane 15½, Georgia Tech 12, Georgia 11 1/5, Vanderbilt 8, Tennessee 7, Kentucky 6 1/5, Mississippi State 2 2/5, Mississippi 1.

100 YARDS—Creel (Au) 9.8, Watson (F), Middleton (Au), Dean (LSU), Brooks (LSU); **220 YARDS**—Creel (Au) 20.8, Dean (LSU), Watson (F), Middleton (Au), Torrence (GT); **440 YARDS**—Crosier (F) 48.7, James (LSU), Smith (LSU), Yoder (LSU), Jackson (F); **880 YARDS**—Hill (Tenn) 1:53.2, Reeves (Al), Powell (Au), Hennigan (LSU), McCoy (Tu); **MILE**—Adams (F) 4:27.3, Barton (Au), Wood (LSU), Murphy (Tenn), Atkinson (Al); **TWO MILES**—Barton (Au) 9:55.4, Gagnon (F), Atkins (Au), Scott (K), Ziehl (Al); **440 RELAY**—Florida (Liuzzo, Vickers, Percival, Watson) 42.5, Louisiana State U., Auburn, Georgia Tech, Mississippi State; **MILE RELAY**—Louisiana State U. (Yoder, Smith, Hennigan, James) 3:20.6, Florida, Vanderbilt, Alabama, Auburn.

120 HIGH HURDLES—Fickling (Au) 14.8, Perry (G), Goodson (Al), McDonald (LSU), Horton (V); **220 LOW HURDLES**—Smith (F) 23.8, Perry (G), Goodson (Al), Crumpton (Al), Curry (K); **HIGH JUMP**—Hyde (Al) 6-2½, Pettit (LSU), tie among Coleman (MS), Harris (MS), Raboid (F), Mitchell (K) and R. Davis (G); **BROAD JUMP**—Vickers (F) 24-1¾, Hahn (V), Kennedy (Tu), Platt (K), Rust (GT); **POLE VAULT**—Poucher (F) 13-11½, tie between Brown (Au) and Nordier (LSU), tie between Alsop (Au) and Kimball (Tu).

SHOT—Dillion (Au) 50-5½, Vereen (GT), Alderson (Tu), Gueldner (Tu), Lavin (LSU); **DISCUS**—Dillion (Au) 171-4, Vereen (GT), Rogers (Au), Cannon (LSU), Gueldner (Tu); **JAVELIN**—Childress (LSU) 196-3½, Dalfres (Tu), May (LSU), Duckworth (G), Dillon (Au).

1st Atlantic Coast Conference

College Park, Md., May 15, 1954

TEAM SCORES—Maryland 59½, North Carolina 57 7/10, Duke 42 9/10, South Carolina 37 1/5, Virginia 16½, Clemson 6½, North Carolina State 5.

100 YARDS—Woodles (SC) 9.9, Newton (NC), Drawdy (SC), Abdalla (M), Stroup (M); **220 YARDS**—Woodles (SC) 22.1, Newton (NC), Drawdy (SC), Wilcher (SC), Stroup (M); **440 YARDS**—Pentzer (M) 49.6, Hemler (M), Wilcher (SC), Wilson (M), Reid (V); **880 YARDS**—Newman (NC) 1:55.5, Roberts (SC), Waggoner (M), Hower (M), Horsley (M); **MILE**—Good (M) 4:22.4, McBride (SC), Faass (M), Reece (D), Inabinet (SC); **TWO MILES**—Miller (NCS) 9:49.1, Houghton (NC), Barden (NC), McBride (SC), Nannay (NC); **MILE RELAY**—Maryland (Stroup, Pentzer, Wilson, Hemler) 3:20.2, South Carolina, Duke, Virginia, North Carolina.

120 HIGH HURDLES—Shankle (D) 14.8, Gaddy (M), Gratton (V), Murray (NC), Scott (NC); **220 LOW HURDLES**—Gratton (V) 24.5, Gaddy (M), Murray (NC), Scott (NC), Sigworth (M); **HIGH JUMP**—Shankle (D) 6-0, tie among Poetzman (M), Mitchell (C) and Quillen (V), tie among Mayer (D), Anderson (D), Gaddy (M) and Haire (NC); **BROAD JUMP**—Shankle (D) 23-5½, Yarborough (NC), Stroup (M), Maver (D), Amling (D); **POLE VAULT**—Tie between Shankle (D) and Yarborough (NC) 12-6, tie between Schwarz (M) and Brasfield (V), tie between Willard (M) and Duke (NC).

SHOT—Lawshe (D) 50-4½, Morris (NC) Dyson (M), Campbell (D), tie between Kirby (C) and Maslow (NC); **DISCUS**—Morris (NC) 150-1½, Lawshe (D), Kirby (C), Dyson (M), Silas (SC); **JAVELIN**—Brown (NC) 199-3½, Marcinko (NC), Stone (D), Gaddy (M), Anderson (D).

30th Southern Conference Championships

Blacksburg, Va., May 14-15, 1954

TEAM SCORES—Virginia Military 82½, Virginia Tech 42½, Davidson 31½, West Virginia 29, Richmond 14½, Furman 14, Washington & Lee 10, William & Mary 6.

100 YARDS—Mapp (VMI) 10.1, Koonce (D), Hopkins (VMD), Mitchener (D), Decker (VMI); **220 YARDS**—Mapp (VMI) 21.8, Potter (WV), Hopkins (VMI),

Arnold (VT), Koonce (D); **440 YARDS**—Potter (WV) 50.6, Arnold (VT), Glover (VMI), Koonce (D), McCrary (VMI); **880 YARDS**—Angle (VMI) 2:01.7, Cascio (WV), Higginbotham (VMI), Hall (VT), Diehl (WV); **MILE**—Angle (VMI) 10:23.1, Tardy (VT), Diehl (WV), Blake (VT), Dillard (VMI); **TWO MILES**—Angle (VT) 10:23.1, Feeney (D), Sparks (D), Keith (R), Whitehurst (VMI); **MILE RELAY**—Virginia Military (McCrary, Higginbotham, Suendsen, Angle) 3:31.1, Virginia Tech, Davidson, West Virginia.

120 HIGH HURDLES—Mapp (VMI) 15.3, Valentine (VMI), Kennedy (W&L), Wacker (R), Brady (WV); **220 LOW HURDLES**—Mapp (VMI) 24.0, Valentine (VMI), White (VMI), Kennedy (W&L), Brady (WV); **HIGH JUMP**—Lankford (V) 5-9½, tie between Huffaker (D) and Moran (R), tie between Vaughn (VMI) and Gaston (VT); **BROAD JUMP**—Vaughn (VMI) 21-8, Lankford (VT), Mapp (VMI), Ebert (VT), Spinks (WV); **POLE VAULT**—Diggs (W&L) 13½, West (V), tie among Greene (VMI), Theodore (R) and Woodfin (R).

SHOT—Carter (VMI) 45-8, Reed (F), Starkey (WV), Miller (VMI), Cox (VT); **DISCUS**—Byrd (VMI) 135-11½, Gilley (D), Starkey (WV), Hightower (F), Booe (V); **JAVELIN**—Smith (D) 180-4½, Gilreath (F), Wacker (R), Binner (VT), LaFouette (WV).

19th Mason-Dixon Conference Championships

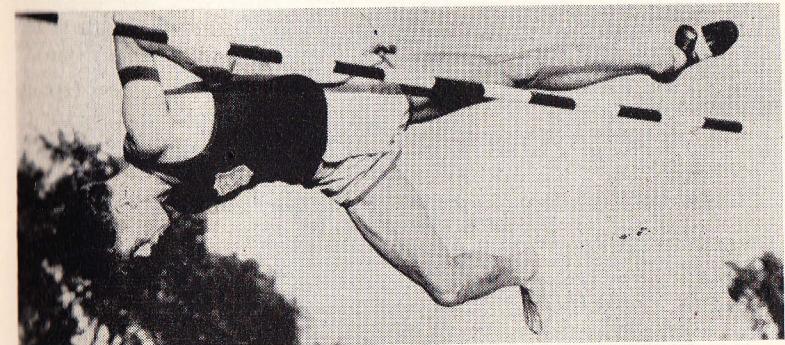
Lynchburg, Va., May 15, 1954

TEAM SCORES—Roanoke 61 9/14, Hampden-Sydney 29 9/14, Johns Hopkins 29, Catholic U. 25, Bridgewater 15 13/14, Towson State 14 1/7, Randolph-Macon 9 1/7, Lynchburg 9½, Loyola 8½, Gallaudet 5, Mount St. Mary's 2½, American U. 0.

100 YARDS—Heck (JH) 10.3, Hofer (TS), Jarrett (Ly), Libert (CU), Bryars (TS); **220 YARDS**—Favo (CU) 22.8, Hofer (TS), Heck (JH), tie between Rader (R) and Nuttycombe (RM); **440 YARDS**—Favo (CU) 50.8, Will (B), Summers (R), Flynn (CU), Powderly (CU); **880 YARDS**—Manger (JH) 2:01.5, Colburn (Lo), Summers (R), Irvin (R), Rittman (R); **MILE**—Manger (JH) 4:34.3, Noel (R), Irvin (R), Rittman (R), Hirano (G); **TWO MILES**—Noel (R) 10:36.5, Hirano (G), Wilson (TS), Obenshain (B), Bowman (B); **MILE RELAY**—Catholic U. (Powderly, Grosham, Flynn, Favo) 3:33.2, Hampden-Sydney, Roanoke, Johns Hopkins, Bridge-water.

120 HIGH HURDLES—Foltz (R) 15.9, Seed (R), Johnston (R), J. Hlavin (JH), H. Hlavin (JH); **220 LOW HURDLES**—Foltz (R) 25.8, Miller (B), Johnston (R), Heck (TS), Hylton (B); **HIGH JUMP**—Tie between Seed (R) and Benzing (L) 5-10, tie between Bland (RM) and Foltz (R); tie among Lawson (RM), Johnston (R), Parkinson (TS), Wiley (HS), L. Pence (B), F. Pence (B) and Wampler (B); **BROAD JUMP**—Nuttycombe (RM) 21-10, Rushbrooke (HS), Ide (R), Gold (HS), Hill (CU); **POLE VAULT**—Goode (Ly) 12, Grant (CU), tie between French (HS) and Bowman (B), tie between Kreger (Ly) and Gardner (MSM).

SHOT—Frazer (HS) 47-6, Lee (HS), Wiley (HS), McInerney (MSM), Lund (R); **DISCUS**—Frazer (HS) 142-¾, Bird (JH), Foltz (R), Smith (JH), Kreger (Ly).



MOTHER GOOSE JUMPER—Like "My Son John" of the nursery rhyme, USC's Ernie Shelton jumps with one shoe off and one shoe on—and wins the Big Ten-Pacific Coast meet with a leap of 6-9 3/4. He missed three tries at a new world's record.

Gulf States Conference Championships

Lafayette, La., May 15, 1954

TEAM SCORES—Northwestern State College 96½, Louisiana Tech 63, Southwestern Louisiana Institute 58, Southeastern Louisiana College 55½, Louisiana College 13½, Northeast State College 4½, McNeese State College 3.

100 YARDS—Lenoir (LT) 9.8, Loftis (SE), Bayham (SLI), Mobley (LC), Rainbolt (LT); **220 YARDS**—Lenoir (LT) 21.7, Mobley (LC), Loftis (SE), Bayham (SLI), Duhu (SLI); **440 YARDS**—Walker (NW) 48.8, Walker (NW), Elkins (SE), Carlin (SLI), Phelps (LT); **880 YARDS**—Walker (NW) 1:59.7, Williams (SLI), Self (NW), Walker (NW), Ferguson (SLI); **MILE**—Claybrook (NW) 4:32.6, Abshire (SLI), Rider (NW), Dunbar (LT), Wimberly (SLI); **TWO MILES**—Rider (NW) 9:54.8, Abshire (SLI), Steele (NW), Claybrook (NW), Doyle (LT); **440 RELAY**—Louisiana Tech (Lenoir, Jantz, McMichael, Rainbolt) 42.9, Northwestern, Southeastern, Southwestern; **880 RELAY**—Louisiana Tech (Lenoir, McMichael, Jantz, Dick) 1:30.4, Southwestern, Northwestern, Southeastern; **MILE RELAY**—Northwestern (Purser, Hilderbrank, Walker, Walker) 3:25, Louisiana Tech, Southwestern, Southeastern.

120 HIGH HURDLES—Robinson (SE) 15.5, Thorneberry (LT), New (LC), Walker (LT), Steward (SE); **220 LOW HURDLES**—Robinson (SE) 24.8, Thorneberry (LT), Rainbolt (LT), Walker (LT), McCormack (SE); **HIGH JUMP**—Tie among Duhon (SLI), Crowe (SE) and Robinson (SE) 5½-10, tie among Rogers (NE), Walker (NW), Wagner (SE), Irwin (SLD), New (LC) and Byrd (NW); **BROAD JUMP**—Whitt (NW) 22-10½, New (LC), Browning (SE), Collinsworth (NW), Comeaux (SLI); **POLE VAULT**—Bey selance (SE) 12, tie among Clark (MCN), Lofton (NW) and Chesson (NW), tie between Modisette (NW) and Comeaux (SLI).

SHOT—Bankston (NW) 48-3½, Clem (SLI), Anderson (LT), Bennett (LT), McConathy (NW); **DISCUS**—Johnson (NW) 135-11½, Bernard (SLI), Stone (SE), Simon (NW), Clem (SLI); **JAVELIN**—Daye (NW) 171, Gonzales (SE), Straughan (NW), Russell (SLI), Chargois (SLI).

Dixie Conference Championships

Clinton, Miss., May 15, 1954

TEAM SCORES—Mississippi College 111½, Mercer University 73, Howard College 34½.

100 YARDS—C. Bruton (MC) 10.1, Baggs (MU), Orso (MC), Taylor (H), Reid (MU); **220 YARDS**—C. Bruton (MC) 22.2, Taylor (H), Baggs (MU), Clinkscales (H), Orso (MC); **440 YARDS**—Miller (MC) 52.0, Bonner (MU), Holland (MC), Hobbs (MU), Wadsworth (H); **880 YARDS**—Gerald (MC) 2:01.3, Burnside (MC), Cason (MU), Hayes (H), Smith (MU); **MILE**—J. Bruton (MC) 4:40.2, Summer (MU), Blankenship (MC), Hayes (H), McGee (H); **TWO MILES**—Dye (MC) 10:40.4, T. Albritton (MC), Summer (MU), Vaughan (H), McGee (H); **MILE RELAY**—Mississippi College (Orso, Holland, Miller, C. Bruton) 3:28.5, Howard, Mercer.

120 HIGH HURDLES—Taylor (MC) 16.0, Malone (MU), Hurt (H), Hamilton (H), Spencer (MC); **220 LOW HURDLES**—Taylor (MC) 26.6, Greence (MC), Reid (MU), Malone (MU), Dodson (H); **HIGH JUMP**—Spence (MU) 5-10, tie between Malone (MU), McPhail (MC) and Jones (MC), Clinkscales (H); **BROAD JUMP**—Reid (MU) 22-4, Thompson (MC), Malone (MU), tie between Wilson (MC) and Clinkscales (H); **POLE VAULT**—Reid (MU) 11-9, K. Albritton (MC), Jones (MC), tie between Rudd (H) and Bassett (H).

SHOT—King (MC) 44-23½, E. Albritton (MC), Hodges (MU), Bothman (MU), Yancey (H); **DISCUS**—Hodges (MU) 137-4, King (MC), E. Albritton (MC), Watson (MU), Taylor (H); **JAVELIN**—Wilson (MC) 160-7, Clark (MC), Taylor (H), Hobbs (MU), Hodges (MU).

Tennessee Intercollegiate Athletic Conference Meet

Sewanee, Tenn., May 8, 1954

TEAM SCORES—Vanderbilt 92 1/5, Tennessee 60 2/5, Memphis State 32 2/5, Sewanee 32, David Lipscomb 7, Middle Tennessee State 0.

100 YARDS—Mixon (S) 10.0, Hahn (V), Taylor (V), Wilson (T), Kinzalow (MS), 220 YARDS—Taylor (V) 22.1, Mixon (S), Durr (V), Majors (T), Wilson (T); **440 YARDS**—Mathis (MS) 50.6, Gardner (T), Smith (V), Hansen (V), Majors (T); **880 YARDS**—F. McDaniel (V) 2:02.4, C. McDaniel (V), Thomas (MS), Graves (T), Rea (S); **MILE**—Hill (T) 4:38.6, Murphy (T), F. McDaniel (V), Buntin (V), Crane (S); **TWO MILES**—Hill (T) 10:22.9, Buntin (V), Taylor (T), Vaughan (V), Crane (S); **MILE RELAY**—Vanderbilt (Hahn, Smith, F. McDaniel, Taylor) 3:27.1, Tennessee, Memphis State, Sewanee.

120 HIGH HURDLES—Adams (V) 15.4, Horton (V), Green (S), Moffitt (T), McCowan (T); **220 LOW HURDLES**—Adams (V) 25.2, Gorham (MS), Green (S), Moffitt (T), McCowan (T); **HIGH JUMP**—Doyle (MS) 6, Carl (V), tie between Carlson (DL) and Peppitt (V), Wood (T); **BROAD JUMP**—Hahn (V) 22-8½, Seidle (S), Doyle (MS), Kastory (T), Gorham (MS); **POLE VAULT**—Tie between Hart (V) and Daniel (DL) 11-6, Wood (T), tie among Longo (MS), Green (V), McCowan (V) and Gorham (MS).

SHOT—Sharp (T) 42-8, Swan (V), Wade (T), Fordyce (V), Jones (S); **DISCUS**—Roberts (V) 135-8, Swan (V), Wade (T), Tranakos (S), Bolton (MS); **JAVELIN**—Hubbard (T) 185-3, McGay (MS), Green (S), Helyea (S), Horton (V).

27th South Carolina Intercollegiate Meet

Clinton, S. C., May 8, 1954

TEAM SCORES—South Carolina 70½, Presbyterian 33, Clemson 32, Furman 17, Citadel 11½, Wofford 1.

100 YARDS—Woodlee (SC) 9.7, Johnson (P), Drawdy (SC), Vass (P); **220 YARDS**—Woodlee (SC) 21.8, Wilcher (SC), Johnson (P), Drawdy (SC); **440 YARDS**—Wilcher (SC) 50.0, Cunningham (SC), Whetstone (SC), Freeman (P); **880 YARDS**—Roberts (SC) 1:57.1, Carter (CI), Tyler (P), Laws (P); **MILE**—Bride (SC) 4:31.6, Inabinet (SC), Mattos (F), Reeves (SC); **TWO MILES**—Modiside (SC) 10:19.4, Fesperman (P), Inabinet (SC), Phillips (SC); **MILE RELAY**—South Carolina (Woodlee, Cunningham, Whetstone, Wilcher) 3:23.8, Presbyterian, Clemson, Citadel.

120 HIGH HURDLES—Hancock (P) 15.6, Bowen (CI), Martin (SC), Mason (P); **220 LOW HURDLES**—Bowen (CI) 25.5, Falls (P), Robbins (SC), Hancock (P); **HIGH JUMP**—Mitchell (CI) 6-1, Lester (Ci), tie between Anderson (Ci) and Summers (SC); **BROAD JUMP**—Vass (P) 22-11½, Bryant (P), Berry (SC), Summer (SC); **POLE VAULT**—West (F) 12-6, Metz (CI), Folger (CI), Sanders (W). **SHOT**—Thayer (Ci) 47, Kirby (CI), Reed (F), Silas (SC), Thayer (Ci); **DISCUS**—Higher (F) 136-4¾, Kirby (CI), Silas (SC), Thayer (Ci); **JAVELIN**—Berry (SC) 173-3½, Gilcrease (F), George (CI), Drawdy (SC).

Southern Intercollegiate Athletic Conference Championships

Atlanta, Ga., May 14-15, 1954

TEAM SCORES—Florida A&M 46 4/6, Xavier University 33 5/6, Tuskegee Institute 31 5/6, Bethune-Cookman 20, Morris Brown 12, Fort Valley 10 4/6, Clark College 9, Morehouse 7, Allen 4, Lane 3, Alabama A&M 1, Alabama State 1.

100 YARDS—Davis (M) 9.9, Willard (X), Grenion (X), Higgins (A); **220 YARDS**—Grenion (X) 21.8, Higgins (A), Davis (M), Swann (B-C); **440 YARDS**—Matthews (X) 49.9, McNair (B-C), Harry (X), Southern (MB); **880 YARDS**—Dunn (T) 2:15, Harry (X), Polk (T), Huntington (T); **MILE**—Turner (X) 4:15, Thomas (FA&M), Jackson (FA&M), Jackson (T), Stone (AS); **TWO MILES**—Thomas (FA&M) 9:56.4, Jackson (FA&M), Jackson (T), Brown (AS); **MILE RELAY**—Xavier (Richards, Harry, Grenion, Matthews) 3:25, Bethune-Cookman, Tuskegee Institute, Morris Brown.

120 HIGH HURDLES—Young (FA&M) 15.7, Reddick (T), Harrell (FA&M), Heavy (AA&M); **220 LOW HURDLES**—Cranford (FA&M) 25.3, Reddick (T), Matthews (X), Smoots (B-C); **HIGH JUMP**—Tie among Joseph (X), Young (FA&M), Harrell (FA&M), Bassa (T), Hodges (FV) and Henderson (FV); **5-10 BROAD JUMP**—Southern (MB) 21-9½, Torain (L), Felder (FA&M), Young (FA&M); **POLE VAULT**—King (FV) 10-8, Donald (FA&M), tie between Williams (B-C) and Smoots (B-C).

SHOT—Turman (C) 45, Gladden (FA&M), Hill (B-C), Clifford (FA&M); **DISCUS**—Johnson (B-C) 145-4, Lang (FA&M), Hill (B-C), Hubbard (C); **JAVELIN**—Daniels (MB) 172-10, Ellis (C), Greene (FV), Burley (T).

Central Intercollegiate Athletic Association Championships

Baltimore, Md., May 8, 1954

TEAM SCORES—Morgan State 75, North Carolina A&T 21, Lincoln U. 20, Hampton Institute 19, Virginia State 16, North Carolina College 11, Winston-Salem 5, Delaware State 3, Howard University 3, St. Augustine's 3.

100 YARDS—Cager (MS) 9.7, Morton (MS), Jones (NCA&T), McMurray (MS); **220 YARDS**—Cager (MS) 21.5, Jones (NCA&T), McMurray (MS), Thomas (MS); **440 YARDS**—Rogers (MS) 47.4, White (HI), Solomon (MS), Washington (MS); **880 YARDS**—Emery (W-S) 1:55.6, Mills (MS), Davis (MS), Victor (NCA&T); **MILE**—Graham (NCC) 4:24.4, Johnson (MS), Crews (MS), Green (DS); **TWO MILES**—Crawford (MS) 10:10.3, Fields (NCC), Jones (MS), Green (DS); **MILE RELAY**—Morgan State (Wade, Johnson, Rogers, Culbreath) 3:11.3, North Carolina

A&T, Hampton Institute, Delaware State; **MEDLEY RELAY**—Morgan State (Washington, Wade, Rogers, Davis) 3:31.4, North Carolina A&T, North Carolina College, St. Augustine's.

120 HIGH HURDLES—Culbreath (MS) 14.8, Fairley (NCA&T), Gilliam (HI), Reeves (MS); **220 LOW HURDLES**—Gilliam (HI) 24.2, Wade (MS), Fairley (NCA&T), Culbreath (MS); **HIGH JUMP**—Tie between Barksdale (MS) and Cooke (L) 6-6, Dennis (MS), tie between Wade (MS) and Lyon (NCA&T); **BROAD JUMP**—Wilson (VS) 24-8, Phillips (HI), Miles (MS), Brown (NCA&T); **POLE VAULT**—Mumford (L) 12-8, tie between Dennis (MS) and Wilson (NCA&T), Adams (L).

SHOT—Cooke (L) 46-9, Whisonant (VS), Butts (SA), Murray (MS); **DISCUS**—Cooke (L) 168, Whisonant (VS), Phillips (HI), Holl (MS); **JAVELIN**—Wilson (VS) 175-11½, Johnson (HU), Phillips (HI), Courtney (NCC).

Virginia Big Six Meet

Charlottesville, Va., May 18, 1954

TEAM SCORES—Virginia Military Institute 90, Virginia Tech 56, Virginia 55, Richmond 9½, William & Mary 7½, Washington & Lee 6.

100 YARDS—Mapp (VMI) 10.4, Quillen (V), Hopkins (VMI), Ebert (VPI), Decker (VMI); **220 YARDS**—Mapp (VMI) 22.5, Barbee (V), Hopkins (VMI) Ebert (VPI), Arnold (VPI); **440 YARDS**—Reid (V) 52.2, Arnold (VPI), Bowes (V), Glover (VPI), Costello (V); **880 YARDS**—Angle (VMI) 2:5, Reid (V), Higinbotham (VMI), Hall (VPI), Robinson (VMI); **MLE**—Angle (VMI) 4:44.5, Tardy (VPI), Mayo (V), Schutte (W&M), Dillard (VMI); **TWO MILES**—Tardy (VPI) 10:27.1, Blake (VPI), Whitehurst (VMI), Jackson (VMI), Fisher (W&M); **MILE RELAY**—Virginia Military (McCravy, Higinbotham, Svendsen, Angle) 3:51, Virginia Tech, Virginia, William & Mary.

120 HIGH HURDLES—Mapp (VMI) 15.4, Lankford (VPI), Grattan (V), McMullin (V), Valentine (VMI); **220 LOW HURDLES**—Mapp (VMI) 25.2, Grattan (V), McMullin (V), White (VMI), Valentine (VMI); **HIGH JUMP**—Lankford (VPI) 6-2, Quillen (V), tie between Hellinger (V) and Singletary (VMI), tie between Vaughan (VMI) and Moran (R); **BROAD JUMP**—Singletary (VMI) 22-9¾, Lankford (VPI), Mapp (VMI), Ebert (VPI), Moran (R); **POLE VAULT**—Diggs (W&L) 12, Brasfield (V), tie between Green (VMI) and Cooke (V), tie between Theodore (R) and Woodfin (R).

SHOT—Carter (VMI) 44-5½, Richards (VPI), Byrd (VMI), Miller (VMI), Duncan (V); **DISCUS**—Byrd (VMI) 134-5, Boone (VPI), Carter (VMI), Kaufman (V), Shendon (W&L); **JAVELIN**—Mathis (R) 160-4, Kane (VMI), Binner (VPI), Wacker (R), Green (VMI).

7th Little Seven Championships

Hamden-Sydney, Va., May 8, 1954

TEAM SCORES—Roanoke 68 17/28, Hampden-Sydney 30 3/7, Randolph-Macon 20, Bridgewater 18 1/28, Lynchburg 14 3/7, Emory & Henry 1½.

100 YARDS—Nuttycombe (R-M) 10.2, Jarrett (L), Lechew (H-S), Fowler (L); **220 YARDS**—Nuttycombe (R-M) 22.0, Moore (H-S), Moore (R), Ide (R); **440 YARDS**—Summers (R) 51.6, Will (B), Rader (R), Overby (H-S); **880 YARDS**—Irvin (R) 2:03.1, Summers (R), Will (B), Layman (B); **MLE**—Tie among Irvin (R), Noel (R) and Rittman (R) 4:47.6, Cunningham (B); **TWO MILES**—Noel (R) 10:22.7, Shaw (R), Obenshain (B), Mottley (H-S); **MILE RELAY**—Roanoke (Moore), Rader, Rittman, Summers) 3:31.2, Hampden-Sydney, Lynchburg, Bridge-water.

120 HIGH HURDLES—Foltz (R) 15.7, Miller (B), Johnston (R), French (H-S); **220 LOW HURDLES**—Foltz (R) 24.5, Johnston (R), Miller (B), Hytton (B); **HIGH JUMP**—Bland (R-M) 6, Seed (R), tie among Wampler (B), Wiley (H-S), Goode (L), Johnston (R), Pence (B), Gardner (B) and Foltz (R); **BROAD JUMP**—Nuttycombe (R-M) 21-6½, Moore (R), Fowler (L), Gold (H-S); **POLE VAULT**—Goode (L) 12-4, French (H-S), tie among Bowman (B), Yarborough (E&H), Moore (R) and Caldwell (E&H).

SHOT—Frazer (H-S) 47-6, Lund (R), Wiley (H-S), Lee (H-S); **DISCUS**—Frazer (H-S) 134-6¾, Foltz (R), Wiley (H-S), Hagy (L).

Ohio Valley Conference Championships

Bowling Green, Ky., May 22, 1954

TEAM SCORES—Tennessee Tech 58½, Eastern Kentucky State 57½, Western Kentucky State 38½, Morehead State 36½, Murray State 18.

100 YARDS—Walker (Murr), 10.0, Torline (EK), Daly (EK), Ashley (Murr), Bell

(EK); **220 YARDS**—Torline (EK) 22.5, Walker (Murr), Wells (More), Harper (EK), Daly (EK); **440 YARDS**—Rucker (EK) 51.4, Egbert (TT), Wheeler (More), Johnson (WK), Miracle (EK); **880 YARDS**—Egbert (TT) 2:05.2, Moknos (More), Joseph (TT), Holloway (More), Lanter (EK); **MILE**—Deaton (More) 4:36.2, Adams (EK), Vertrees (WK), Goode (Murr), Wooten (More); **TWO MILES**—Deaton (More) 10:24.2, Baggett (WK), McKinley (TT), Daugherty (More), Goode (Murr); **MILE RELAY**—Eastern Kentucky (Miracle, Torline, Harper, Rucker) 7:07, Tennessee Tech, Western Kentucky, Morehead State.

120 HIGH HURDLES—Ransom (TT) 15.1, Rutledge (TT), Cole (WK), Reed (More), Hanlon (EK); **220 LOW HURDLES**—Rutledge (TT) 26.0, Ransom (TT), Aura (WK), Hanlon (EK), Reed (More); **HIGH JUMP**—Anderson (TT) 6-2, tie between Cole (WK) and Bingham (EK), Mayer (EK), Johnson (Murr); **BROAD JUMP**—Ransom (TT) 21-9½, Cunningham (WK), Pipes (EK), Hanlon (EK), Rutledge (TT); **POLE VAULT**—tie between Mitchell (TT) and Hamilton (More) 11-6, Thompson (EK), Wright (More), tie among Cole (WK), Scott (TT), Bradford (EK) and Hedland (More).

SHOT—Strawn (WK) 45-6, Sammons (EK), Chamness (Murr), Ploumis (WK), taken (WK); **DISCUS**—Hartman (EK) 138-5½, Pearson (TT), Ploumis (WK), tie between Oaken (WK) and Rucker (EK).

Florida Relays

Gainesville, Fla., Mar. 27, 1954

100 YARDS—Woodlee (South Carolina) 9.9, Creel (Auburn), Luizzo (Florida), Middleton (Au), Drawly (SC); **TWO MILES**—McBride (SC) 9:54.2, Barden (North Carolina), Barton (Au), Rodgers (Duke), Ordóñez (F); **440 RELAY**—Florida 43.1, Auburn, North Carolina, Virginia Tech, Duke; **MILE RELAY**—Maryland 3:23.7, tie between Alabama and South Carolina, Florida, Florida; **TWO MILE RELAY**—Tennessee 8:03.6, Alabama, Duke, Florida, Georgia Tech; **SPRINT MEDLEY RELAY**—North Carolina 3:32.5, Florida State 3:32.8, South Carolina 3:34.3, Duke, Florida; **DISTANCE MEDLEY RELAY**—Florida 10:32.5, Maryland, South Carolina, Auburn, Alabama.

120 HIGH HURDLES—Shankle (D) 14.3, Perry (Georgia), Fickling (Au), Goodman (Al), Scott (NC); **HIGH JUMP**—Hyde (Al) 6-2½, tie among Davis (G), Rabold (F) and Shankle (D), tie between Lester (Citadel) and Hannigan (Au); **BROAD JUMP**—Vickers (F) 24-0½, Yarbrough (NC), Shankle (D), Dent (F), Stroup (M); **POLE VAULT**—Poucher (F) 13-9½, Brown (Au), Alsup (Au), tie among Yarbrough (NC), Yoe (Al) and Houghton (Al).

SHOT—Vereen (GT) 51-27½, Lawshe (D), Dillon (Au), Rogers (AU), Moffis (NC); **DISCUS**—Dillion (Au) 173-0 1/3, Vereen (GT), Lawshe (D), Froundorfer (FS), Morris (NC); **JAVELIN**—Brown (NC) 191-8, Hubbard (T), Pule (G), Marcinko (NC), Duckworth (G).

7th Southern Relays

Birmingham, Ala., Apr. 2-3, 1954

100 YARDS—Barber (Mississippi) 9.8, Lenoir (Louisiana Tech), Dean (Louisiana State University), Watson (Florida), Blair (M); **TWO MILES**—Matthews (Purdue) 9:22.6, Farley (Cornell), Christopher (Auburn), Gagnon (F), Ziehl (Alabama); **440 RELAY**—Loyola (Newman, Derbes, Westenburg, Caswell) 42.4, Auburn, Louisiana State, Mississippi, Florida; **880 RELAY**—Purdue (Hughes, Hoey, Youstey, Wiley) 7:20.0, Loyola, Louisiana State, Cornell, Louisiana Tech; **MILE RELAY**—Purdue 11:17.4, Ohio State, Cornell, Alabama, Florida; **TWO-MILE RELAY**—Cornell 11:17.4, Ohio State, Cornell, Alabama, Florida; **RELAY**—Loyola, Louisiana State, Cornell, Alabama, Florida; **SPRINT MEDLEY RELAY**—Cornell (Dadagain, Lattomus, Sebald, Brown) 3:34.0, Georgia Tech, Mississippi Southern, Louisiana Tech; **DISTANCE MEDLEY RELAY**—Ohio State (Roberts, Bartels, Weadick, Coldren) 10:34.5, Michigan, Loyola, Auburn, Florida.

120 HIGH HURDLES—Shankle (Duke) 14.6, Booth (C), Fickling (Au), Perry (Georgia), Baradell (Loy); **HIGH JUMP**—Hyde (Al) 6-3 13/16, Davis (G), Coleman (MS), tie among Harris (MS), Rabold (F) and Crumpton (Al); **BROAD JUMP**—Vallery (LT) 23-11¾, Vickers (F), Ascani (Loy), Shankle (D), Paschen (P); **POLE VAULT**—Poucher (F) 13-6, Cingo (P), tie among Brown (Au), Diggs (Washington & Lee), Beachley (C) and Heap (Loy).

SHOT—Vereen (GT) 51-5½, Morgan (OS), Dillon (Au), Lawshe (D), Alderson (T); **DISCUS**—Dillion (Au) 167-3½, Vereen (GT), Morgan (OS), Rocker (Loy), (T); **JAVELIN**—Rocker (Loy) 203-8, Dalfares (T), May (LSU), Childress (Loy), (LSU), Duckworth (G).

THE MIDDLE WEST

By JACK CLOWSER
Sports Writer, The Cleveland Press

There are indications that Illinois' marvelous consistency atop Midwest collegiate track rankings is about to fade. Coach Leo Johnson, working with numerically small squads, has watched his athletes win the last eight Big Ten championships—four outdoors, four indoors.

Willard Thomson, who already has four conference crowns in the hurdles, and Ralph Fessenden, the Big Ten 440 champion indoors and outdoors, must be the nucleus of the 1955 Illini team. An added feature will be the return from the Army of crack half-miler Henry Cryer. Sophomore two miler Karl Johnson, from Sweden, offers distance strength.

Michigan, most consistent of challengers during this Illinois reign, has much more returning strength. One of the greatest half-milers in the country, Pete Gray, will embark on his junior season, along with tiny Mark Booth, the Conference high jump champion. A dozen other lettermen will be available to Coach Don Canham.

Certainly due for a move up the ladder is Michigan State, which had a young squad last year and welcomes back such men as John Cook, the Big Ten mile champion; Jim Vrooman, former high jump winner, and sprinters Ed Brabham and Travis Buggs. Versatile Joe Savoldi is a prolific scorer, and Dave Hoke one of the better half-milers.

Iowa and Indiana both loom strong, and even Ohio State, which hasn't been in the Conference track picture for years, lost only Capt. Joe Morgan in the shotput, while getting several nifty freshmen eligible. Also, the return of quarter-miler Frank Zubovich from service is a welcomed addition.

Illinois won the outdoor championship with 57 points to 40 1/7 for Michigan, 37 9/14 for Michigan State. The '53 indoor crown had gone to the Illini with 55, while Indiana had slipped in ahead of Michigan with 42 3/4, just 1 1/4 more than the Wolverines.

The indoor championships were enlivened by addition of several new events, such as the 300-yard dash, 600 and 1000-yard runs. Illinois' Maynard, who took the 1000, also finished first in the 880, but was disqualified for leaving his lane too soon during the staggered start.

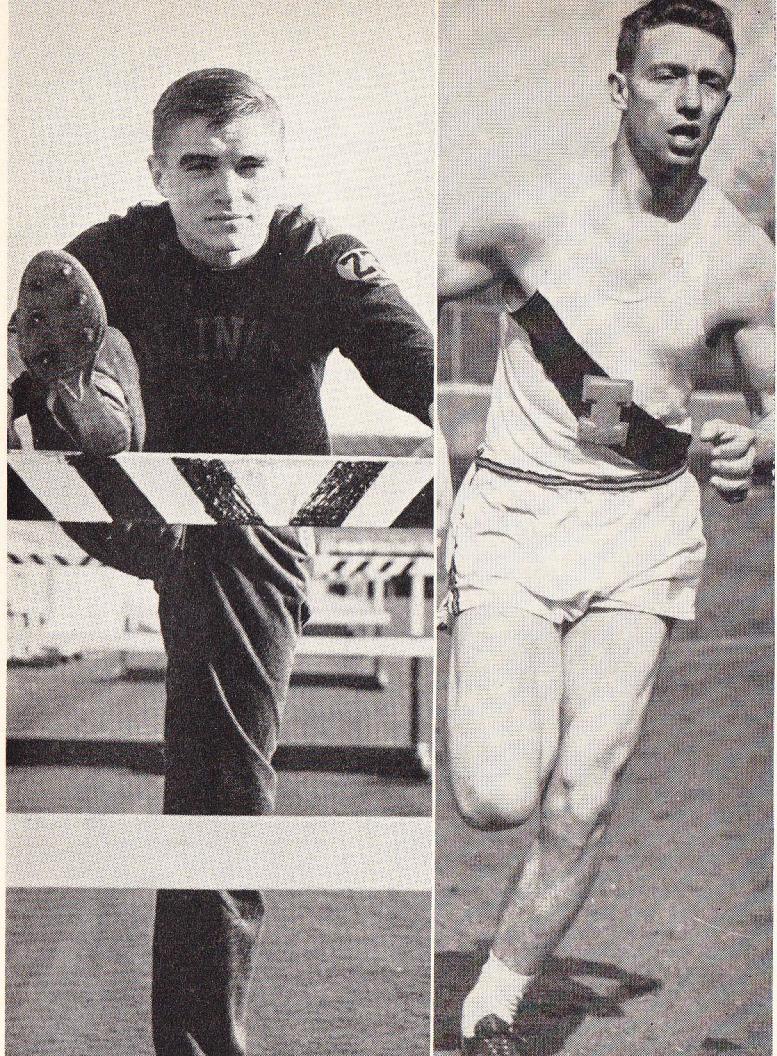
Between the indoor and outdoor meets, Illinois captured major honors in the first annual Big Ten relay meet, winning three of six flat-race events, while Michigan copped two.

No meet records fell in the outdoor championships, due to windy conditions, but Illinois scored in nine of 13 events, being eclipsed in that department only by the Spartans.

Most improved Big Ten man of the year was sandy-haired Gene Matthews, the Purdue two-miler who finally got down to a brilliant 8:58.8, the third fastest ever run by an undergraduate. Outside of the conference, Marquette was represented with great distinction by John Bennett, who repeated as the National Collegiate broad jump champion with a leap of 25 ft. 10 1/4 in. The same went for Notre Dame with its two fine pole vaulters, Paul Harrington and Joe Springer.

Huge Tom Jones, the Miami football star, won his first national collegiate shotput crown and had the best mark by any undergraduate, 56 ft. 3 1/8 in. on two occasions.

The Big Ten then went on to beat the Pacific Coast Conference, 74-58, in their annual duel meet. This broke a string of three consecutive PCC triumphs.



STELLAR ILLINI FENCE HOPPERS Willard Thomson (left) and Joe Corley swept both hurdle titles into the Illinois scoring column for 1954. Thomson captured the high hurdle final in 14.2 seconds, while Corley literally flew down the low hurdle course in 22.6 to equal Jesse Owens' Ferry Field record.

Big Ten Conference Championships

Lafayette, Ind., May 28-29, 1954

TEAM SCORES—Illinois 57, Michigan 40 1/7, Michigan State 37 9/14, Indiana 28 1/7, Iowa 12 9/14, Purdue 12, Northwestern 11, Minnesota 10 1/7, Ohio State 5 1/7, Wisconsin 2 1/7.

100 YARDS—Williams (Ill) 9.8, Nash (Minn), Corley (Ill), Brabham (MS), McCoy (MS); **220 YARDS**—Williams (Ill) 21.9, Brabham (MS), Corley (Ill), Nash (Minn), Vallortigara (Mich); **440 YARDS**—Fessenden (Ill) 48.0, Gosper (MS), Robinson (Ind), Youtsey (P), Mansfield (W); **880 YARDS**—Maynard (Ill) 1:52.8, Gray (Mich), Hoke (MS), Moule (Mich), Monfore (W); **MILE**—Cook (MS) 4:14.1, Ross (Mich), Zellers (Ind), Lambert (Ind), Lynch (Mich); **TWO MILES**—Matthews (P) 9:16.3, Wellman (Ind), Lambert (Ind), Ferguson (Ia), Garbe (MS); **MILE RELAY**—Illinois (Peterson, Corley, Maynard, Fessenden) 3:16.1, Indiana, Michigan State, Michigan, Ohio State.

120 HIGH HURDLES—Thomson (Ill) 14.4, Toye (N), Corbelli (MS), Savoldi (MS), Stevens (Ia); **220 LOW HURDLES**—Thomson (Ill) 24.1, Corbelli (MS), Toye (N), Hughes (P), Fowler (Ia); **HIGH JUMP**—Booth (Mich) 6-5 1/4, tie among Boyd (Ind), Mitchell (Ill) and Mead (Mich), tie between Stevens (Ia) and Vrooman (MS); **BROAD JUMP**—Smith (Ia) 23-1, Eggleston (MS), Paschen (P), Michaels (Mich), Leahy (Ia); **POLE VAULT**—tie among Foster (Ill), Wright (Ill) and Ehrhart (N) 13-8, Maugh (Mich), tie among Hilberry (Mich), Gilders (OS), Cokydank (MS), Rogers (Minn), Piper (Ia), Mulrooney (W) and Clark (Ind).

SHOT—Nilsson (Mich) 53-9 1/2, Morgan (OS), Roberson (Ind), Bauer (Ill), Holz (Minn); **DISCUS**—Pella (Mich) 160-6 1/2, Nilsson (Mich), Helgeson (Minn), Gardner (Ia), Roberson (Ind).

Big Ten vs. Pacific Coast Conference Dual Meet

Evanston, Ill., June 15, 1954

TEAM SCORES—Big Ten Conference 74, Pacific Coast Conference 58.

100 YARDS—Williams (Illinois) 9.6, Graffio (Southern California), Gary (Washington State); **220 YARDS**—Gary (WS) 21.7, Nash (Minnesota), Lea (SC); **440 YARDS**—Fessenden (Ill) 47.9, Youtsey (Purdue), Gosper (Michigan State); **880 YARDS**—Maynard (Ill) 1:51.9, Gray (Michigan), Clement (Oregon), **MILE**—Dellinger (Ore) 4:10.6, Zellers (Indiana), Simpson (California); **TWO MILES**—Matthews (P) 9:06.0, Gourley (Idaho), Meyer (Washington); **440 RELAY**—Big Ten (Brabham, Corley, Nash, Williams) 41.2, Pacific Coast; **MILE RELAY**—Big Ten (Gosper, Robinson, Youtsey, Fessenden) 3:10.6, Pacific Coast; **480 SHUTTLE HURDLES**—Pacific Coast (Wright, Ball, Dozier, Wood) 57.4, Big Ten.

120 HIGH HURDLES—Thomson (Ill) 14.4, Toye (N), Wright (SC); **220 LOW HURDLES**—Corley (Ill) 23.3, Toye (N), Thomson (Ill); **HIGH JUMP**—Shelton (SC) 6-10 1/2, Booth (Mich), tie between Boyd (Ind) and Mitchell (Ill); **BROAD JUMP**—^nett (SC) 23-11 1/2, Mattson (Cal), Michaels (Mich); **POLE VAULT**—Ehrhart (N) 14-0, tie between Anderson (Cal) and Levack (SC).

SHOT—Stellern (Cal) 53-6, Butt (Cal), Morgan (Ohio State); **DISCUS**—Koch (SC) 165-0, Pella (Mich), Patterson (SC).

Central Collegiate Conference Championships

Milwaukee, Wis., June 5, 1954

TEAM SCORES—Michigan State 32, Marquette 29 1/2, Notre Dame 22 1/2, Iowa 21, Kansas 19, Missouri 15, Minnesota 14, Ohio State 13, Western Michigan 12, Bradley 10, Purdue 9, Florida 8 1/2, Loyola (La.) 8, Drake 7, Auburn 5, Tulane 5, Wayne 4 1/2, Iowa State 4, Northern Illinois State 4, Rice 4, Wheaton 4, South Carolina 3, Tennessee 3, Carleton 2, Chicago 2, Grinnell 2, Loyola (Illi.) 2, Milwaukee Teachers College 2.

100 YARDS—Murchison (WM) 9.8, Nash (Minn), Pritchett (Mar), Brabham (MS), Hudson (WM); **220 YARDS**—Brabham (MS) 21.9, Nash (Minn), Woodlee (SC), Murchison (WM); **440 YARDS**—Gosper (MS) 47.8, Griffin (R), Burnett (OS), Busse (B), Egan (Loy, Ill); **880 YARDS**—Koby (K) 1:54.1, Hoke (MS), Hill (Tenn), McCamant (Car), Koehler (Loy, Ill); **MILE**—Dalzell (K) 4:13.7, Squires (ND), Cook (MS), McConnell (D), Fudge (Ia); **TWO MILES**—Matthews (P) 8:58.8, Moriya (Whe), Allen (Mar), Wilson (K), Coldren (OS); **440 RELAY**—Marquette (Pritchett, Bendy, Bennett, Thomas) 42.3, Loyola (La), Iowa, Western Michigan; **MILE RELAY**—Michigan State (Brendel, Cook, Hoke, Gosper) 3:17.8, Iowa, Notre Dame, Bradley, Milwaukee Teachers.

120 HIGH HURDLES—Constantine (Mo) 14.5, Biberstein (K), Newquist (ND), Stevens (Ia), Savoldi (MS); **220 LOW HURDLES**—Constantine (Mo) 23.9, Hughes (P), Gray (Mo), Loomos (Chi), Goebel (Mar); **HIGH JUMP**—tie between O'Malley

(Mar) and Smith (Way) 6-4, tie among Bennett (Mar), Richardson (B) and Miller (D); **BROAD JUMP**—Bennett (Mar) 24-3 1/2, Vickers (F), Smith (K), Eggleston (MS), Kent (IS); **POLE VAULT**—tie between Harrington (ND) and Poucher (F) 13-10, tie among Dickey (Mo), Springer (ND) and Erickson (B).

HOT—Morgan (OS) 52-11, Holz (Minn), Freeman (Ia), Zajeski (ND), Scaffidi (Mar); **DISCUS**—Dillon (A) 180-8, Morgan (OS), Thamm (D), Helgeson (Minn), Gardner (Ia); **JAVELIN**—Dalferser (Tul) 192-9 1/2, Grant (NI), Muehlhanshauer (IS), Phelps (G), Kilburg (ND).

8th Mid-American Conference Championships

Oxford, O., May 21-22, 1954

TEAM SCORES—Miami 99 2/5, Western Michigan 89 9/10, Western Reserve 30,

Bowling Green 17 1/5, Ohio U. 11, Kent State 7 1/2.

100 YARDS—Murchison (WM) 9.8, Hudson (WM), Burton (M), Beane (WM), Robinson (BG); **220 YARDS**—Murchison (WM) 21.7, Hudson (WM), Beane (WM), Robinson (BG), Haley (OU); **440 YARDS**—Skurko (M) 49.5, Susong (M), Spencer (WM), Fox (M), Harvey (WR); **880 YARDS**—Wood (M) 1:56.1, Richard (WM), Eichenlaub (WM), Duckham (M), Ramsey (WM); **MILE**—Wood (M) 4:21.7, Hansen (M), Kelly (M), Arnold (WM), Nixon (OU); **TWO MILES**—McColeman (WR) 9:39.2, Stephens (M), Coyne (WM), Arnold (WM), Leitch (WM); **880 RELAY**—Western Michigan (Beane, Jones, Hudson, Murchison) 1:29.1, Miami, Bowing Green, Western Reserve, Ohio U.; **MILE RELAY**—Miami (Duckham, Fox, Susong, Skurko) 3:21.2, Western Michigan, Ohio U., Bowing Green, Western Reserve.

120 HIGH HURDLES—Henderson (WM) 14.7, Pryor (WR), Fisher (M), Wright (WM), Frische (M); **220 LOW HURDLES**—Burton (M) 23.5, Henderson (WM), Pryor (WR), Fisher (M), Koletic (OU); **HIGH JUMP**—Hope (WM) 6-4 1/2, Frische (M), Shenenberger (WM), tie among Trotter (M), Burton (M) and Stroud (BG); **BROAD JUMP**—Tillman (M) 23-1 1/2, Frische (M), Moorehead (BG), Murchison (WM), Shenenberger (WM); **POLE VAULT**—Wiedman (WR) 13-0 1/4, Phelps (KS), tie between Burke (KS) and Wright (WM), tie among Smith (M), E. Jones (M), Bradshaw (BG), Bond (WM) and Madden (WM).

SHOT—T. Jones (M) 56-3 1/2, Drake (M), Eason (WM), Blabolil (WR), Kelly (M); **DISCUS**—T. Jones (M) 156-2 1/2, Strathman (WR), Kelly (M), Eason (WM), Conti (KS).

All-Ohio Collegiate Meet

Delaware, O., June 5, 1954

TEAM SCORES—Miami 83, Western Reserve 40, Baldwin-Wallace 30 1/2, Ohio Wesleyan 22, Heidelberg 12, Bowing Green 11 1/2, Cincinnati 9, Bluffton 7, Ohio University 4, Denison 2, Otterbein 1.

100 YARDS—Riley (B-W) 10.1, Burton (M), Robinson (BG), Dwyer (H), Yeck (H); **220 YARDS**—Riley (B-W) 21.8, Skurko (M), Yeck (B), Dwyer (H), Robinson (BG); **440 YARDS**—Susong (M) 50.0, Beckley (OW), Gundy (B), Ranta (WR), Lee (H-W); **880 YARDS**—Wood (M) 1:58.5, Harvey (WR), Hansen (M), McCoy (WR), Rohlfis (C); **MILE**—tie among Wood (M) and Kelly (M) 4:35.2, Taylor (C), Steiner (C); **TWO MILES**—McColeman (WR) 9:45.1, Nixon (OU), Sharp (OW), Hughes (C), Stephens (M); **880 RELAY**—Miami (Troxell, Susong, Burton, Fisher) 1:30.2, Western Reserve, Baldwin-Wallace; **MILE RELAY**—Miami (Fox, Susong, Kelly, Moore) 3:24.8, Baldwin-Wallace, Ohio Wesleyan, Western Reserve, Cincinnati.

120 HIGH HURDLES—Pryor (WR) 15.0, Newberry (B-W), Fisher (M), McNamee (OW), Wadsworth (OW); **220 LOW HURDLES**—Burton (M) 23.8, Groman (H), Pryor (WR), Fisher (M), Newberry (B-W); **HIGH JUMP**—Frische (M) 6-4 1/2, tie between Stroud (BG) and Semple (OW), King (H), Troxell (M); **BROAD JUMP**—Frische (M) 22-10 1/4, Newberry (B-W), Moorehead (B-G), Groman (H), Hillman (M); **POLE VAULT**—Weidman (WR) 13-0, tie between Sloan (OW) and Hart (B-W), tie among Mahoney (B-G), E. Jones (M) and Nottingham (O).

HOT—T. Jones (M) 54-11 1/2, Drake (M), Blabolil (WR), Mohaupt (C), J. Carse (OW); **DISCUS**—Strathman (WR) 151-9 1/2, T. Jones (M), Kelly (M), D. Carse (OW), Harris (OW).

Ohio Conference Championships

Delaware, O., May 28-29, 1954

TEAM SCORES—Ohio Wesleyan 47 1/2, Denison 31 1/2, Oberlin 29 1/2, Heidelberg 14 1/2, Wooster 19, Mount Union 18, Akron 17, Muskingum 13, Capital 11, Wittenberg 9, Otterbein 4 1/2.

100 YARDS—Block (MU) 9.9, Wolfe (OW), Prouty (Woo), Dwyer (He), Campbell (D); 220 YARDS—Block (MU) 22.0, Prouty (Woo), Wolfe (OW), Beckley (OW), Dwyer (He); 440 YARDS—Beckley (OW) 49.5, Shanks (M), Livingston (He), Tallman (C), Cline (Ob); 880 YARDS—Rhine (Witt) 1:56.5, Wenger (A), Meyer (Ob), Olson (Ob), Ashworth (OW); MILE—Miller (Ob) 4:27.6, Sharp (OW), McIlvaine (CM), Macomber (D), Edelman (D); TWO MILES—Miller (Ob) 10:02.7, Sharp (OW), Stevens (MU), Glen (D), McBride (M); 880 RELAY—Muskingum (Burney, Mitchell, Reynolds, Shanks) 1:30.1, Heidelberg, Ohio Wesleyan, Mount Union, Denison; MILE RELAY—Ohio Wesleyan (Wolfe, Davis, Lescinsky, Beckley) 3:37.7, Oberlin, Wooster, Capital, Akron.

120 HIGH HURDLES—Bower (D) 15.8, Beckham (C), McKinnie (OW), Groman (He), Wiener (A); 220 LOW HURDLES—Groman (He) 24.5, Wiener (A), Wadsworth (OW), Bower (D), Wise (Ob); HIGH JUMP—Voelkel (Woo) 6-4½, Semple (OW), tie between Jenniches (Ob) and King (He), tie between Robertson (Hir) and Beckham (C); BROAD JUMP—Groman (He) 21-7½, Meyer (Ob), Shadie (A), Palmer (Ob), Bernlohr (C); POLE VAULT—tie between Sloan (OW) and Nottingham (Ott), Saponetti (A), tie between Ladow (C) and Meyer (D).

SHOT—DeJong (D) 44-6½, Rafo (Woo), Grant (Witt), Brady (D), Verdon (A); **DISCUS**—Brady (D) 137-8½, Baker (D), Vanderbilt (MU), Harris (OW), Bechtel (Witt).

Midwest Conference Championships

Ripon, Wis., May 22, 1954

TEAM SCORES—Monmouth 41 1/5, Grinnell 35½, Knox 34, Carleton 33, Cornell (Ia.) 30 1/10, Lawrence 25, Coe 13, Ripon 6 3/5, St. Olaf 5 3/5.

100 YARDS—Anzalone (K) 10.4, Vogt (M), Kirk (Car), Galloway (Cor), Phillips (Coe); 220 YARDS—Phillips (Coe) 22.7, Anzalone (K), Winske (L), Droste (M), Wharton (K); 440 YARDS—Winske (L) 50.6, McDowell (Car), Lockett (K), Falk (K), Hayes (G); 880 YARDS—McCaman (Car) 1:59.1, Lockett (K), Kingland (G), Penn (Cor), Meehan (Cor); MILE—Drake (G) 4:24.2, McCaman (Car), Shiplett (K), Outub (G), Weber (L); TWO MILES—Smith (L), Lupton (Cor), Carlson (M), Holmes (R), Outub (G); MILE RELAY—Lawrence (Peterson, Cianciola, Capelle, Winske) 3:26.8, Grinnell, Knox, St. Olaf, Carleton.

120 HIGH HURDLES—Vogt (M) 15.2, Anzalone (K), Small (K), Westrup (G), Flaten (SO); 220 LOW HURDLES—Vogt (M) 24.0, Westrup (G), Kirk (Car), Vallett (Cor), Small (K); HIGH JUMP—Larson (Car) 6-0½, Ankerstar (Coe), Baird (Cor), tie among Ross (Ob), Asplund (M), Rasmussen (M), Mikkelthune (SO) and Galloway (Cor); BROAD JUMP—Vallett (Cor) 21-11½, Lafferty (M), Ankerstar (Coe), Miller (Car), Cianciola (L); POLE VAULT—tie between Droste (M) and Rasmussen (M) 12.4, tie between Greene (G) and Wenger (Cor).

SHOT—Baird (Cor) 44-8½, Lindekugel (Car), Oetting (L), Wolf (Car), Boe (G); **DISCUS**—Walker (G) 133-2, Asplund (M), Nichol (M), Olson (SO), Lacy (K); **JAVELIN**—Phelps (G) 182, Doss (R), Valett (Cor), Schlick (L), Pearson (M).

Interstate Intercollegiate Athletic Conference Championships

Carbondale, Ill., May 22, 1954

TEAM SCORES—Michigan Normal 52-1/6, Central Michigan 46 1/3, Southern Illinois 37 11/12, Eastern Illinois 27 2/3, Northern Illinois 27, Illinois Normal 22 11/12, Western Illinois 11.

100 YARDS—Podoley (CM) 10.1, Sprehe (SI), Collins (MN), Brown (EI), Hawes (CM); 220 YARDS—Podoley (CM) 22.7, Sprehe (SI), Brown (EI), Keyes (MN), Schaeve (WI); 440 YARDS—Schaeve (WI) 49.8, Davis (MN), DeNeal (SI), Warfield (SI), Marberry (IN); 880 YARDS—Tshirhart (MN) 1:56.2, Branch (SI), Miller (CM), Finnell (IN), Wendt (MN); MILE—Skelton (NI) 4:22.2, Gregory (SI), Matheney (EI), Rowland (MN), Holley (MN); TWO MILES—Rowland (MN) 10:00.0, Witbrodt (CM), Mitchell (EI), Edmundson (EI), Binner (IN); MILE RELAY—Michigan Normal (Wendt, Davis, Keyes, Crowell) 3:22.8, Southern Illinois, Central Michigan, Illinois Normal, Northern Illinois.

120 HIGH HURDLES—Root (MN) 15.2, Podoley (CM), Wilson (SI), Birnbaum (MN), Riggs (EI); 220 LOW HURDLES—Podoley (CM) 24.5, Wilson (SI), Birnbaum (MN), Collins (MN), Werfield (SI); HIGH JUMP—Stoner (WI) 6-3, tie among Bruce (EI), Anderson (IN), Hawes (CM), Podoley (CM), Blythe (SI) and Strong (MN); BROAD JUMP—Podoley (CM) 23-7½, McLeod (MN), Anderson (IN), Dellamaria (NI), Birnbaum (MN); POLE VAULT—Taams (ND) 13-0½, tie between Bluhm (MN) and McBride (CM), O'Neil (NI), tie among Moore (SI), Hueur (IN), Mayville (CM) and Marovich (CM).

SHOT—Clark (IN) 47, Fisher (EI), Edwards (IN), Borton (EI), Halle (NI);

DISCUS—Halle (NI) 134-8, West (EI), East (SI), Hardy (EI), McClune (CM); **JAVELIN**—Grant (NI) 181-8, Shaw (IN), Jarb (CM), Pasco (CM), Dellamaria (NI).

Iowa Intercollegiate Conference Championships

Dubuque, Ia., May 21, 1954

TEAM SCORES—Dubuque 63½, Simpson 37¾, Luther 23¾, Wartburg 21, Buena Vista 17½, Iowa Wesleyan 14, Parsons 10, Central 5, Upper Iowa 2.

100 YARDS—Livingstone (D) 10.0, Berg (D), Winch (Lor), Wilkins (S), Heichel (BV), (Lor); 220 YARDS—Livingstone (D) 22.0, Berg (D), Wilkins (S), Heichel (BV), Winch (Lor); 440 YARDS—Ziegler (D) 50.1, Bell (IW), Fetschel (W), Hiemstra (E), Fulton (UI); 880 YARDS—Ziegler (D) 1:58.2, Peters (IW), Millen (D), Peterson (W), Reese (S); MILE—French (D) 4:27.2, Ahrens (Lut), Peterson (W), Lane (P), Reese (S); TWO MILES—French (D) 10:18.8, Peterson (Lut), Thorson (Lut), Kennanan (P), Neilson (P); MILE RELAY—Dubuque (Berg, Purcell, Livingston, Millen) 3:25.2, Iowa Wesleyan, Wartburg, Simpson, Luther.

120 HIGH HURDLES—Richard (Lor) 15.2, Tedgren (S), Rose (W), Lofgren (W), Molitor (BV); 220 LOW HURDLES—Richard (Lor), Molitor (BV), Rose (W), May (S), McCutcheon (D); HIGH JUMP—Schmitt (P) 5-11½, Mews (Lut), tie between May (S) and Bryant (S), tie among Graham (Lor), Landswork (Lut), Richard (BV) and Kiepe (S); BROAD JUMP—Wilkins (S) 22-1½, Turnbull (D), Cook (S), Bryant (S), Richard (Lor); POLE VAULT—tie between Forsgren (S) and Melchert (D) 12-4, Blumhagen (Lut), tie between Richard (Lor) and Bittner (Lut).

SHOT—Tuttle (BV) 45.8, Duty (D), Piper (Lut), Beckley (W), Harbrecht (D); **DISCUS**—Piper (Lut) 146-11, Tuttle (BV), Pierson (C), Ortiz (Lor), Harbrecht (D); **JAVELIN**—May (Lor) 162-9½, Deines (W), Francis (S), Stockdale (D), Harvey (UI).

Indiana Intercollegiate Conference

Lafayette, Ind., May 22, 1954

TEAM SCORES—Indiana 104, Notre Dame 68½, Purdue 58, Wabash 25½, Ball State 15, DePauw 13½, Butler 8½.

100 YARDS—Pestrichella (ND) 10.0, Yorke (D), Hampton (I), Puccinelli (ND), Kaley (W), Huntsman (W); 220 YARDS—Youtsey (P) 21.9, Robinson (I), Pestrichella (ND), Yorke (D), Hampton (I), Wiley (P); 440 YARDS—Youtsey (P) 48.0, Robinson (I), Cusick (I), Edwards (I), Wiley (P), Copeland (ND); 880 YARDS—LaBrash (I) 1:54.1, Alexander (ND), Squires (ND), VanEck (I), Ely (I), Hermon (ND); MILE—Zellers (I) 4:11.0, Squires (ND), Lambert (I), Sharkey (BS), Linehan (ND), Pierce (BS); TWO MILES—Matthews (P) 9:05.3, Wellman (I), Daly (ND), Little (P), Childs (P), McKeever (BS); MILE RELAY—Indiana (Cusick, VanEck, Ely, Edwards) 3:17.3, Notre Dame, Wabash, Ball State, DePauw.

120 HIGH HURDLES—Newquist (ND) 14.7, Hughes (P), Ralph (P), Stone (I), Foster (But), Krueger (D); 220 LOW HURDLES—Hughes (P) 24.1, Anderson (I), Williamson (I), Kaley (W), Bryant (D), Baker (ND); HIGH JUMP—Boyd (I) 6-2½, Burke (P), tie between Allard (ND) and Foster (But), Wood (BS), tie among Ross (BS), Richardson (BS), MacLean (D) and Sell (D); BROAD JUMP—Paschen (P) 22-5, Minzey (I), Hall (BS), Williams (W), Kinsinger (P), McLaughlin (D); POLE VAULT—Springer (ND) 14-0 5/16, tie among Harrington (ND), Cingo (P) and Brown (D), Clark (I), tie between Adams (W) and Ross (BS).

SHOT—Roberson (I) 50, Huntsman (W), Zajeski (ND), Bergmann (I), Masters (But), Cunningham (ND); **DISCUS**—Roberson (I) 150-10½, Huntsman (W), Wilson (I), Soranno (ND), Cameron (W), Masters (But).

College Conference of Illinois Championships

Elmhurst, Ill., May 22, 1954

TEAM SCORES—Millikin 72 6/10, Wheaton 67 7/10, Elmhurst 30 2/10, Augustana 37 5/10, North Central 20 5/10, Lake Forest 4, Illinois Wesleyan 1 5/10.

100 YARDS—Huff (W) 10.3, Helm (W), Warford (M), Rudnick (A), Branding (E); 220 YARDS—Quisenberry (M) 22.2, Rudnick (A), Leffley (M), Warford (M), Branding (E); 440 YARDS—Quisenberry (M) 49.4, Leffley (M), Walkwitz (W), Neuman (NC), Ballowe (M); 880 YARDS—Hanchett (W) 1:56.6, Innes (LF), White (W), Wright (W), Seger (E); MILE—Moruya (W) 4:19.6, Wright (W), Lindquist (A), Phillips (W), Branz (NC); TWO MILES—Moruya (W) 9:48.6, Steinhaus (W), Lindquist (A), Littlewood (NC), Williams (A); MILE RELAY—

Millkin (Warford, Ballowe, Lefley, Quisenberry) 3:24.4, Wheaton, North Central, Augustana, Elmhurst.

120 HIGH HURDLES—Pogue (M) 15.4, Huff (W), Jones (M), Schwab (NC), Wood (A); **220 LOW HURDLES**—Huff (W) 25.3, Pogue (M), Wright (M), Govier (E), Schwab (NC); **HIGH JUMP**—Kolkmeier (E) 6-3, tie between Jones (M) and Wood (A), tie among Currents (E), Frost (M), Fearns (E), Helm (W) and Huff (W); **BROAD JUMP**—Helm (W) 21-1½, Gossell (NC), McAllister (NC), Jones (M), Branding (E); **POLE VAULT**—tie among Bell (W), Anderson (A), Adell (A) and Jones (M), tie between Mariott (IW) and Clark (NC).

SHOT—Chizhevsky (M) 42-3½, Sandall (E), Barnes (M), Vickrey (IW), Carlson (A); **DISCUS**—Sandall (E) 123-1½, Kramer (M), Morris (M), Berlin (NC), Redhair (W); **JAVELIN**—Sandall (E) 165-3¼, Frost (M), Morrill (E), Jacobs (W), Jones (M).

Elmhurst Invitation Meet

Elmhurst, Ill., May 8, 1954

TEAM SCORES—Michigan Normal 43, Chicago 28, Dubuque 26½, Millikin 23½, Beloit 23, Milwaukee State 19½, Loyola (Ill.) 15, Wheaton 10, Elmhurst 8½, Navy Pier 8, Washington (Mo.) 7½, Carroll (Wis.) 6, Lincoln (Mo.) 2½, Illinois Tech 2½, Wright JC 1, North Central ½.

100 YARDS—Kovac (B) 9.9, Loomos (Chi), Keyes (MN), Livingston (D), McLeod (MN); **220 YARDS**—Quisenberry (M) 20.9, Berg (D), Livingston (D), Kovac (B), Lefley (M); **440 YARDS**—Quisenberry (M) 48.8, Egan (Loy), G. Davis (MN), Larson (B), Lefley (M); **880 YARDS**—Hanchett (Wh) 1:57.5, Fishman (NP), Gilje (B), Millen (D), Tschirhart (MN); **MILE**—Higdon (Chi) 4:23.5, Koehler (Loy), French (D), Rowland (MN), Santi (Wr); **TWO MILES**—Moruya (Wh) 9:30.7, Zitny (MN), Higdon (Chi), Fitzmaurice (Loy), tie between Littlewood (NC) and Lachow (Wash); **MILE RELAY**—Loyola (Muchowicz, Feit, Ellars, Egan) 3:20.7, Millikin, Michigan Normal, Washington (Mo.), Dubuque.

120 HIGH HURDLES—Root (MN) 14.8, Johnson (Chi), Birnbaum (MN), Trifone (Chi), Pogue (M); **220 LOW HURDLES**—Loomos (Chi) 23.9, Holmes (D), Root (MN), Birnbaum (MN), Spanzer (MS); **HIGH JUMP**—Brooks (B) 6-2, tie among Kolkmeier (E), Zekes (IT), Long (Lin) and Strong (MN); **BROAD JUMP**—Turnbull (D) 22½, Stateler (NP), Birnbaum (MN), Appleby (MS), tie between Rice (D) and Jones (M); **POLE VAULT**—tie between Bluhm (MN) and Appleby (MS) 12-3, tie among Melchert (D), Jones (M) and Spanzer (MS).

SHOT—Howard (Chi) 44-7, Chizhevsky (M), Nyhus (MN), Ferris (B), Goldstein (Wash); **DISCUS**—Becker (MS) 128-6½, Kemp (B), Sandall (E), Wiggins (Wash), Hanson (Carr); **JAVELIN**—Pennwell (Carr) 165-1, DREWek (MS), Morrill (E), Wrob (Wash), Schaeffer (MS).

Minnesota Intercollegiate Conference Championships

St. Paul, Minn., May 22, 1954

TEAM SCORES—St. Thomas 59, Macalester 34¾, Gustavus Adolphus 27½, St. John's 24½, Hamline 23½, Duluth Branch 17½, Concordia 16½, Augsburg 8½; **100 YARDS**—Russ (GA) 9.9, tie between Monahan (StT) and Holmes (A), Sandstrom (C), Thomas (H); **220 YARDS**—Russ (GA) 22.2, Holmes (A), Monahan (StT), Wilmont (H), Donlin (H); **440 YARDS**—Anderson (GA) 48.9, Donlin (H), King (M), Scanlan (StT), tie between Johnson (M) and Eckert (StT); **880 YARDS**—King (M) 2:02.4, Grossman (StT), Scanlan (StT), Hunt (StJ), Hughes (DB); **MILE**—Deane (StT) 4:35.8, Moriarty (StT), Stickney (DB), Herzog (C), Mattern (M); **TWO MILES**—Moriarty (StT) 10:22.6, Deane (StT), Stickney (DB), Mattern (M), O'Fallan (StT); **MILE RELAY**—Gustavus Adolphus (Russ, Erdman, Draves, Anderson) 3:31.1, St. Thomas, Macalester, Duluth Branch, Hamline.

120 HIGH HURDLES—Stright (M) 15.4, Sandstrom (C), Donahue (StJ), Robertus (StJ), Trossen (StT); **220 LOW HURDLES**—Stright (M) 24.9, Robertus (StJ), Goldberg (DB), Donahue (StJ), Hausken (GA); **HIGH JUMP**—Rotter (StT) 6-0, tie among Erickson (M), Anderson (DB) and Stromberg (H); **BROAD JUMP**—Catton (StJ) 21-1½, Russ (GA), Rush (StJ), Nolan (StT), Wagner (M); **POLE VAULT**—Arland (StT) 12-0, Kjestrom (C), Olson (M), tie among Hanson (A), Engstrom (GA) and Elbirum (C).

SHOT—Dirks (H) 45-4½, Dietz (StT), Nelson (C), Dean (StJ), Eldred (H); **DISCUS**—Eldred (H) 135-4½, Trafas (StT), Nichols (M), Lindgren (DB), Nelson (GA).

Greater Cleveland College Meet

Berea, O., May 19, 1954

TEAM SCORES—Baldwin-Wallace 111 3/14, Western Reserve 77 3/14, John Carroll 27 6/7, Case Tech 20 5/7, Fenn 18.

100 YARDS—Riley (B-W) 10.1, Prver (WR), Campbell (B-W), McMullan (CT), Connor (CT); **220 YARDS**—Riley (B-W) 21.9, Currens (B-W), McMullan (CT), Eston (JC); **440 YARDS**—Currens (B-W) 50.5, Harvey (WR), Smaltz (C), Bettis (WR), Moony (F); **880 YARDS**—Benz (B-W) 2:05.0, Moony (F), Gay (WR), Comyns (JC), Lee (B-W); **MILE**—Benz (B-W) 4:38.4, McColeman (WR), Lee (B-W), Blake (JC), Gacs (F), **TWO MILES**—McColeman (WR), Blake (JC), Gacs (F), Wardlow (B-W), Dirk (JC); **880 RELAY**—Baldwin-Wallace (Campbell, Currens, Benz, Riley) 1:30.5, Western Reserve, John Carroll, Tech, Fenn; **MILE RELAY**—Baldwin-Wallace (Currens, Lee, Riley, Benz) 1:35.8, Western Reserve, John Carroll, Fenn, Case Tech.

120 HIGH HURDLES—Pryor (WR) 15.1, Newberry (B-W), Kotnik (F), Pirnach (B-W), Grah (B-W); **220 LOW HURDLES**—Pryor (WR) 24.3, Newberry (B-W), Spunner (B-W), Campbell (B-W), Cinadr (CT); **HIGH JUMP**—Newberry (B-W), Weidman (WR), tie among James (B-W), Howard (WR), Helfenstein (WR), Hallie (CT), Gay (JC), Lazcko (CT) and Gardner (B-W); **BROAD JUMP**—Newberry (B-W) 23-1, Currens (B-W), Tyree (B-W), Pirnach (CT), Weidman (WR); **POLE VAULT**—tie between Tarr (B-W) and Weidman (WR) 11-6, tie among Mills (B-W), Currens (B-W) and Mihaly (CT).

SHOT—Blabolil (WR) 46-3¾, tie between Lowry (B-W) and Strathman (WR), Hallie (B-W), Reisland (WR); **DISCUS**—Strathman (WR) 154-3½, Bush (B-W), Lowry (B-W), Blabolil (WR), McCarter (WR).

Midwest Athletic Conference

Jackson, Miss., May 14-15, 1954

TEAM SCORES—Texas Southern University 82, Grambling 27, Jackson College 22, Huston-Tillotson College 14½, Central State College 13, Lincoln U. (Mo.) 6½, 100 YARDS—Aldredge (TS) 9.8, DeGraffred (G), Stovall (TS), Hamilton (TS); **220 YARDS**—Aldredge (TS) 22.3, Hamilton (TS), DeGraffred (G), Paige (J); **440 YARDS**—Baker (HT) 49.9, Rambert (G), Williams (TS), Archy (G); **880 YARDS**—Archy (G) 2:01.9, Abrams (TS), Tarver (TS), Cooper (CS); **MILE**—Barrett (TS) 1:16.5, Moye (G), Eglin (TS), Balance (HT); **TWO MILES**—Magee (I) 10:50, Balance (HT), Barrett (TS), Moye (G); **MILE RELAY**—Huston-Tillotson (Hyder, Adams, Baker, Payne) 3:24.7, Texas Southern, Grambling, Jackson.

120 HIGH HURDLES—Provost (TS) 15.2, Fisher (TS), Roy (TS), Mosely (J); **220 LOW HURDLES**—Provost (TS) 25.0, Fisher (TS), Lytle (CS), Phillips (CS); **HIGH JUMP**—tie between Gray (TS) and Roy (TS) 6-7, Hamilton (TS), Long (L); **BROAD JUMP**—Hamilton (TS) 23-5½, Thorpe (CS), Colmer (G), Lytle (L); **POLE VAULT**—West (L) 11-7, Westbrook (TS), Gray (TS), MacIntosh (L), Tucker (HT); **SHOT**—Beaman (J) 44-10, Gray (TS), Alexander (CS), Diamond (TS); **DISCUS**—Beaman (J) 130-11½, Gray (TS), Roy (TS), Eggleston (CS); **JAVELIN**—Miller (G) 180-6½, Paige (J), Eggleston (CS), Mosely (J).

Ohio Relays

Columbus, O., Apr. 17, 1954

100 YARDS—Butler (unattached) 9.6, Murchison (Western Michigan), Gordon (unat); **300 YARDS**—Pollard (Penn State) 30.5, Mansfield (Wisconsin), Love (Michigan); **600 YARDS**—Sloan (unat) 1:14.3, Matz (PS), Gettel (unat); **1000 YARDS**—Maynard (Illinois) 2:15.2, Lamb (unat), Austin (PS); **MILE**—Lamb (unat) 4:19.6, Lynch (M), Maxwell (unat); **1½ MILES**—Matthews (Purdue) 6:43.4, Jones (unat), Johnson (unat); **440 RELAY**—Illinois (Corley, Nagle, Williams, McSweeney) 42.8, Michigan State, Michigan; **880 RELAY**—Illinois (Corley, Williams, Fessenden, McSweeney) 1:27.3, Purdue, Michigan State; **MILE RELAY**—Purdue (Wiley, Hughes, Hoy, Youtsey) 3:16.6, Michigan, Ohio State; **TWO-MILE RELAY**—Michigan (Dooley, Ross, Christiansen, Gray) 7:44.7, Michigan State, Michigan Normal; **PRINT MEDLEY RELAY**—Illinois (Fessenden, McSweeney, Corley, Maynard) 19:16, Wisconsin, Baldwin-Wallace; **DISTANCE MEDLEY RELAY**—Michigan (Gray, Barton, Moule, Ross) 10:13.5, Ohio State, Penn State; **COLLEGE 880 RELAY**—Western Michigan (Murchison, Dean, Jones, Hudson) 1:29.9, Michigan Normal, Baldwin-Wallace; **COLLEGE MILE RELAY**—Wayne (Clark, Tel'o-a Turner, Hatcher) 3:26.7, Michigan Normal, Western Michigan; **OHIO COLLEGE MILE RELAY**—Baldwin-Wallace (Spooner, Wardlow, Lee, Benz) 3:29.1, Oberlin.

120 HIGH HURDLES—Thomson (I) 14.5, Henderson (WM), Younkens (PS); **HIGH JUMP**—Mitchell (I) 6-6, Booth (M), tie among Wham (I), Mead (M) and Palmer (MS); **BROAD JUMP**—Paschen (P) 22-4¾, Mack (Wis), Newberry (B-W); **POLE VAULT**—Laz (unat) 15-2, Welbourn (unat), McNight (unat).

SHOT—Nilsson (M) 54-6, Grier (PS), Morgan (OS); **DISCUS**—Nilsson (M) 168-1½, Pella (M), Stracka (Wis).

Big Ten Conference Relays

Champaign, Ill., May 8, 1954

1½ MILES—Matthews (Purdue) 6:50.0, Wellman (Indiana), Lubine (Michigan), Hansen (Minnesota), Childs (P); **440 RELAY**—Illinois (Nagle, Corley, McSweeney, Williams) 41.8, Indiana, tie between Minnesota and Michigan State, Michigan; **880 RELAY**—Indiana (Cusick, Robinson, Watson, Hampton) 1:26.6, Michigan, Michigan State, Minnesota, Iowa; **MILE RELAY**—Illinois (McSweeney, Corley, Maynard, Fessenden) 3:15.8, Michigan, Wisconsin; **TWO-MILE RELAY**—Michigan (Christiansen, Moule, Ross, Gray) 7:39.0, Michigan State, Ohio State, Indiana; **SPRINT MEDLEY RELAY**—Illinois (Fessenden, Corley, Williams, Maynard) 3:25.0, Wisconsin, Indiana, Michigan State; **DISTANCE MEDLEY RELAY**—Michigan (Rudisill, Gray, Ross, Lynch) 10:10.0, Indiana, Ohio State, Iowa, Minnesota.

120 HIGH HURDLES—Thomson (Illinois) 14.2, Corbelli (Michigan State), Tove (Northwestern), Hughes (P), Savoldi (MS); **220 LOW HURDLES**—Thomson (Ill) 22.7, Hughes (P), Fowler (Iowa), Corbelli (MS), Williamson (Ind); **HIGH JUMP**—Michigan (Mead 6-5, Booth 6-5) 12-10, Illinois, Michigan State, tie between Wisconsin and Iowa; **BROAD JUMP**—Michigan (Michaels 20-6½, Stielstra 22-2¾) 42-8½, Wisconsin, Indiana, Ohio State, Michigan State; **POLE VAULT**—Illinois (Foster 13-0, Wright 13-0) 26-0, Michigan, Northwestern, tie between Michigan State and Minnesota.

SHOT—Indiana (Roberson 49-11½, Bergmann 46-0) 96-6½, Michigan, Ohio State, Illinois, Minnesota; **DISCUS**—Michigan (Nilsson 172-4, Pella 161-8½) 334-3½, Indiana, Ohio State, Michigan State.

Iowa Teachers Relays

Cedar Falls, Ia., Apr. 17, 1954

100 YARDS—Busse (Bradley) 9.6, Kovak (Beloit), Livingston (Dubuque), Cramer (Iowa State Teachers); **MILE**—Gardner (South Dakota) 4:40.7, Smith (Brad), Gilje (Bel), Petersen (Wartburg); **TWO MILES**—Gardner (SD) 9:56.8, French (D), Fitzmorris (Loyola), Outub (Grinnell); **440 RELAY**—Bradley (Loomos, Richardson, Edwards, Busse) 45.0, Beloit, Loyola, Dubuque; **880 RELAY**—Dubuque (Holmes, Bley, Berg, Livingston) 1:33.4, Loyola, Bradley, Carleton; **MILE RELAY**—Loyola (Muchawicz, Feit, Egan, Ellars) 3:30.3, Dubuque, Beloit, Iowa State Teachers; **TWO-MILE RELAY**—Loyola (Koehler, Fox, Mayer, Ellars) 8:25.9, Beloit, Iowa State Teachers, Graceland JC; **SPRINT MEDLEY RELAY**—Loyola (Wall, Egan, Ellars, Koehler) 3:43.5, Carleton, Bradley, Illinois Normal.

120 HIGH HURDLES—Gorham (IST) 15.4, Nielsen (SD), Loomos (Brad), Lofgren (Iowa Wesleyan); **HIGH JUMP**—Brooks (Bel) 6-2½, Tays (SD), Marberry (IN); **BROAD JUMP**—Wilkins (Simpson) 22-3, Rice (D), Burnbell (D), Anderson (IN); **POLE VAULT**—Erickson (Brad) 13-6½, Lundquist (IST), Melchert (D), Hughes (GJC).

SHOT—Tuttle (Buena Vista) 43-11½, Dunn (IST), Edwards (IN), Kolsrud (IST); **DISCUS**—Allen (Brad) 155-27½, Walker (G), Tuttle (BV), Edwards (IN); **JAVELIN**—Phelps (G) 185-11½, Marr (Brad), Stockdale (D), Deines (W).

Wabash Relays

Crawfordsville, Ind., Apr. 3, 1954

360 HIGH HURDLE SHUTTLE—Wabash (Inman, Ridgeway, Stewart, Hickman) 49.6, Millikin, DePauw; **400 SHUTTLE SPRINT RELAY**—Carroll (Feld, Pennewell, Sydow, Oncken) 42.8, Wabash, Hanover; **440 LOW HURDLE SHUTTLE**—Wabash (Stewart, Huntsman, Hickman, Kaley) 52.2; **SPRINT MEDLEY RELAY**—Millikin (Warford, Short, Leffley, Cuisenberry) 3:48.5, Carroll, St. Joseph's; **MILE RELAY**—Millikin (Warford, Ballowe, Leffley, Quisenberry) 3:34.6, Wabash, Indiana Central; **TWO-MILE RELAY**—Millikin (Warford, McBride, Leffley, Quisenberry) 8:13.0, Beloit, Indiana Central; **DISTANCE MEDLEY RELAY**—Beloit (Larson, Adair, Gilge, Anderson) 11:10.8, Wabash, Indiana Central; **HIGH JUMP**—Beloit (Brooks, Kemp, Fernfeld) 17-7½, **BROAD JUMP**—Carroll (Wransky, Pennewell, Feld) 61-5½, Wabash, Indiana Central; **POLE VAULT**—Millikin (Jones, Lambert, Dagner) 34, Wabash, Beloit.

SHOT—Wabash (Huntsman, Conner, Cameron) 135-23½, Hanover, Beloit; **DISCUS**—Wabash (Cameron, Shoaf, Huntsman) 373-6, Carroll, Hanover; **JAVELIN**—Wabash (Bolosky, Cameron, Huntsman) 462-½, Carroll, Beloit.

THE MISSOURI VALLEY

By JAY SIMON
Sports Writer, *The Daily Oklahoman*

A radical change in the midlands' track picture is in the offing this season as Wes Santee begins running for himself rather than for Coach Bill Easton's University of Kansas watch collectors.

This will be a pleasing innovation to rival coaches who have spent three years guessing what relay combinations Easton would tie to the fabulous Santee, then trying to duck the Ashland Antelope in the region's big baton carnivals. Santee himself won't be unhappy in this new lone wolf role, and can now concentrate entirely on his burning ambition to bring the world mile record back to America.

But the Jayhawkers still figure to continue as the dominant team in the Big Seven, even though they'll be closely pressed by Missouri and Oklahoma.

Missouri returns two of the area's best hurdlers in Levan Gray and Bill Constantine, while Oklahoma's already solid strength in the flat races will be augmented by sophomore Bobby Buchanan, who turned in the loop's best freshman mile and two mile. The Sooners also boast outstanding sophomore hurdlers in Robert Derrick and Phil Frazier, the latter also capable of running the quarter near 48 flat.

Last spring Kansas easily took its third straight Big Seven title. Easton used Santee in the mile only, elected not to double most of his other top hands and didn't even bother to enter the mile relay. The Jayhawks still amassed 131 points.

Three records were broken and a fourth tied during the two-day affair. Neville Price, Oklahoma's sterling leaper from South Africa, broad jumped three-fourths of an inch past 25 feet in the preliminaries. Frank Dickey of Missouri vaulted 14-1½, and Frank Cindrich of Kansas set a two-curve record for the 440 of 47.9. Pat Hindman of Colorado equaled the six-year-old high hurdle mark of 14.2 held by Bud Gartiser of Missouri.

In the earlier Big Seven indoor at Kansas City, it was almost as easy a romp for Kansas as the Jayhawks posted 58 points. The only mark surpassed was the mile which Santee covered in 4:06.5, fastest time yet on a 12-laps-to-the-mile track.

Oklahoma A&M returns almost every important member of its Missouri Valley championship squad, and in addition gains J. W. Mashburn, the big, blond speedster who went to Helsinki in '52 as a member of the U. S. Olympic team. He resumes collegiate competition after an absence of two years, the first due to scholastic ineligible and the second when he transferred to A&M from the University of Oklahoma last year.

With Mashburn joining such other proven campaigners as Billy Heard, Fredrik Eckhoff, Sture Landqvist and Fred Ashmore, the Aggies look set to replace Kansas this spring as the scourge of the relay meets. In addition, Higgins has a third crack Scandinavian harrier in Bjorn Bogerud, who followed Eckhoff and Landqvist from their native fjords to Stillwater.

At Fresno the A&M unit of Ashmore, Heard, Eckhoff and Landqvist was clocked in 9:59.8 in the distance medley, but was disqualified. A week later at the Coliseum Relays they ran the two mile in 7:30.1 and wound up fourth! Fordham, California and Occidental rambled home one-two-three, all under the former world mark which the Rams battered clear down to 7:27.3.

Yet, despite this power, the Aggies barely staved off Houston in the Missouri Valley Conference meet for their 14th consecutive league championship. They had to win the closing mile relay from the Cougars to preserve the string.

26th Big Seven Championships

Boulder, Colo., May 21-22, 1954

TEAM SCORES—Kansas 134, Oklahoma 97, Missouri 83, Colorado 46½, Kansas State 36, Iowa State 34½, Nebraska 34.

100 YARDS—Sweatt (O) 9.9, Marshon (KS), Blair (K), Gray (C), Beeler (O), Fisher (M); **220 YARDS**—Blair (K) 21.0, Mershon (KS), Fischer (M), Sweatte (O), Beeler (O), Chiles (KS); **440 YARDS**—Cindrich (K) 47.9, Scully (O), Shumata (O), Massengale (M), Rowe (KS), Gibson (N); **880 YARDS**—Koby (K) 1:53.8, Beard (M), Reed (O), Grandfield (IS), Dalzell (K), Woods (O); **MILE**—Santee (K) 4:13.0, Dalzell (K), Hirshey (M), Betz (IS), Bacon (M), Kick (C); **TWO MILES**—Wilson (K) 9:39.1, Frame (K), Rupp (K), Romann (M), Dougherty (C), Williams (M); **MILE RELAY**—Missouri (Fischer, Campbell, Albert, Massengale) 3:15.8, Oklahoma, Colorado, Kansas State, Iowa, State, Nebraska.

120 HIGH HURDLES—Hindman (C) 14.2, Constantine (M), Biberstein (K), Russell (KS), Hagenboeck (C), Ellis (M); **220 LOW HURDLES**—Gray (M) 23.4, Russell (KS), Constantine (M), Hoffman (IS), Lewis (C), Hindman (C); **HIGH JUMP**—Tie among Heidell (N), Cook (O), Stewart (IS) and Whiddon (O) 6-4½, tie among Horn (M), Brestral (N) and Wells (K); **BROAD JUMP**—Price (O) 25-3½, Moore (O), Smith (K), Cook (O), Kent (IS), Philmon (IS); **POLE VAULT**—Dickey (M) 14-1½, Hofstetter (N), tie among Mallas (IS), Mullison (IS), Plooster (C) and Walker (C).

SHOT—Nieder (K) 51-4¾, Reiners (N), Van Dee (O), Salmons (M), Dale (N), Blasi (K); **DISCUS**—Fuchs (C) 155-4½, Van Dee (O), Knowles (K), Dale (N), McDaniel (C), Buck (M); **JAVELIN**—Sneegas (K) 192-2¾, Bracelin (K), Brown (K), Muehlenthaler (IS), Hunley (N), Powell (KS).

Missouri Valley Conference Championships

Houston, Tex., May 8, 1954

TEAM SCORES—Oklahoma A&M 74 1/6, Houston 73, Wichita 22, Tulsa 4 5/6, Detroit 2.

100 YARDS—McBride (H) 9.7, Jett (H), Jones (H), Boone (H); **220 YARDS**—McBride (H) 20.6, Jett (H), Boone (H), Jones (H); **440 YARDS**—Richers (H) 48.5, Heard (A&M), Firth (A&M), Ashmore (A&M); **880 YARDS**—Richers (H) 1:57.3, Stover (A&M), Hollar (A&M), Heard (A&M); **MILE**—Landqvist (A&M) 4:20.0, Moseley (A&M), Appleman (A&M), Geller (A&M); **TWO MILES**—Eckhoff (A&M) 9:19.0, Geller (A&M), Appleman (A&M), Moseley (A&M); **440 RELAY**—Houston (Jones, Boone, Jett, McBride) 41.2, Oklahoma A&M, Wichita, Detroit; **MILE RELAY**—Oklahoma A&M (Firth, Hollar, Ashmore, Heard) 3:15.4, Houston, Wichita, Detroit.

120 HIGH HURDLES—Pruitt (H) 14.8, Shields (W), Wilborn (A&M), Hervey (W); **220 LOW HURDLES**—Pruitt (H) 23.7, McBride (H), Wilborn (A&M), Hervey (W); **HIGH JUMP**—tie among Wilborn (A&M), Vrooman (A&M) and Courier (T) 6-3½, tie among Littleton (W), Anderson (W) and Hill (W); **BROAD JUMP**—Hill (W) 22.7, Warren (A&M), Surrell (A&M), Grainger (H); **POLE VAULT**—Manwarring (A&M) 13-0, LaRue (A&M), Grimm (W), tie between Thomas (T) and Hawkins (A&M).

SHOT—Spiliios (H) 47-½, McIlroy (H), DeLucia (A&M), Conally (T); **DISCUS**—Spiliios (H) 143-9½, Summers (W), McIlroy (H), Emborg (H); **JAVELIN**—McIlroy (H) 177-5¾, Grainger (H), Littleton (W), Plummer (A&M).

Drake Relays

Des Moines, Ia., Apr. 23-24, 1954

100 YARDS—Smith (Texas) 9.7, Williams (Illinois), Frieden (T), Blair (Kansas), Jett (Houston); **MILE**—Meyer (Washington) 4:15.0, Ferguson (Iowa), Frame (K), Coldren (Ohio State), Schweikart (unattached); **TWO MILES**—Matthews (Purdue) 9:10.7, Lowe (Southern Methodist), Meyer (W), Hanson (Minnesota), Blaine (Texas A&M); **440 RELAY**—Texas (Smith, Prewit, Frieden, Thomas) 41.2, Houston, Illinois, Michigan State, Minnesota; **880 RELAY**—Texas (Smith, Prewit, Frieden, Thomas) 1:25.0, Purdue, Michigan State, Houston, Oklahoma; **MILE RELAY**—Illinois (McSween, Corley, Maynard, Fessenden) 3:12.6, Southern Methodist, Texas, Iowa, Missouri; **TWO-MILE RELAY**—Kansas (Wilson, Koby, Dalzell, Santee) 7:34.7, Michigan State, Texas, Oklahoma, Wisconsin; **FOUR-MILE RELAY**—Kansas (Frame, Wilson, Dalzell, Santee) 17:35.4, Missouri, Georgetown, Purdue; **SPRINT MEDLEY RELAY**—Kansas (Cindrich, Moody, Blair, Santee) 3:21.4, Illinois, Michigan State, Oklahoma, Wisconsin; **DISTANCE MEDLEY RELAY**—Kansas (Cindrich, Koby, Dalzell, Santee) 9:50.4, Georgetown, Ohio State, Missouri, Wisconsin.

COLLEGE 440 RELAY—Texas Southern (Hamilton, Bush, Stovall, Adredge) 41.7, Abilene Christian, Miami (O), Western Michigan, Philander Smith; **COLLEGE 880**

RELAY—Abilene Christian (Fry, McCoy, Conder, Adrian) 1:26.2, Texas Southern (O), Central Michigan, Western Michigan; **COLLEGE MILE RELAY**—Abilene Christian (Conder, Adrian, McCoy, Lepard) 3:13.1, Philander Smith, Loyola (Illinois), Pittsburg State, Bradley; **COLLEGE TWO-MILE RELAY**—Arizona State (Lehner, Kiene, Winder, Shumway) 7:43.9, Seattle Pacific, Miami (O), Howard (Illinois), North Texas State; **COLLEGE SPRINT MEDLEY RELAY**—North Texas (Lehner, Kiene, Winder, Shumway) 3:25.8, Miami (O), Whittier, Loyola (Illinois), Emporia State; **COLLEGE DISTANCE MEDLEY RELAY**—Whittier (Lehner, Kiene, Winder, Shumway) 10:17.8, North Texas State, Arizona State, Miami (O), Howard (Illinois); **IOWA COLLEGE 880 RELAY**—Iowa Teachers (Cramer, Schmann, Lohman, Lange) 1:30.0, Dubuque, Simpson, Grinnell, Iowa Wesleyan; **IOWA COLLEGE MILE RELAY**—Dubuque (Holmes, Purcell, Millen, Ziegler) 3:23.3, Grace Junior College, Simpson, Iowa Wesleyan, Wartburg.

100 HIGH HURDLES—Curtis (Texas Christian) 14.6, Biberstein (K), Toyé (Western), Corbella (MS), Donaldson (Baylor); **SPECIAL 120 HIGH HURDLES**—Davis (Los Angeles AC) 14.0, Henderson (WM), Dobson (unattached), Whitman (OSU), Hartung (TA&M); **440 HURDLES**—Yoder (Louisiana State) 14.6, Mills (Drake), Holmes (Dub), Chance (Oklahoma Baptist), Simpson (Oklahoma); **HIGH JUMP**—Billings (T) 6-4¾, Hillmer (MS), tie among Mitchell (Ill), Wain (O), Stevens (Ia), Schradle (Minn), Richardson (Brad), Hudson (Dana), Whately (Hardin-Simmons); **BROAD JUMP**—Price (Okla) 23-11, Smith (Ia), Wirth (Kans), Paschen (Pur), Podole (Central Michigan); **POLE VAULT**—tie among Nodder (LSU), Dickey (Mo), Springer (Notre Dame) and Ehrhart (NU) 13-6, among Foster (Ill), Cingo (Pur), Lundquist (Ia Techs), Piper (Ia) and Mullison (Iowa State).

SHOT—Jones (Miami, O) 55-10½, Drake (Minn), Morgan (OSU), Gross (Iowa State), Bauer (Ill); **SPECIAL SHOT PUT**—O'Brien (LAAAC) 59-8¾, Bangert (Iowa State); **DISCUS**—Pella (Mich) 164-9¾, VanDee (Okla), Gross (TA&M), Helgeson (Iowa State), Dale (Nebraska); **JAVELIN**—Hudson (Dana) 202-9½, Garcia (Ariz. St.), Phelps (Gwin, May (LSU), Ritchey (TCU).

Kansas Relays

Lawrence, Kans., Apr. 17, 1954

100 YARDS—Smith (Texas) 9.6, Frieden (T), Thomas (T), Jett (Houston); **MILE**—Santee (Kansas) 4:03.1, Bogerud (unattached), Drummond (unat), McConnell (Drake); **440 RELAY**—Texas (Smith, Prewit, Frieden, Thomas) 40.3, Houston, Baylor, Minnesota; **880 RELAY**—Texas (Smith, Prewit, Frieden, Thomas) 10:26.4, Houston, Baylor, Missouri; **MILE RELAY**—Southern Methodist (Ad Bartek, Weaver, Morton) 3:15.8, Iowa, Missouri, Texas A&M; **TWO-MILE RELAY**—Oklahoma A&M (Ashmore, Eckhoff, Landqvist, Heard) 7:22.1, Texas, Oklahoma, Missouri; **FOUR-MILE RELAY**—Kansas (Frame, Wilson, Koby, Dalzell) 14:18, Texas A&M, Missouri, Oklahoma, A&M; **SPRINT MEDLEY RELAY**—Southern Methodist (Morton, Ad Bartek, Armstrong, Weaver) 3:26.6, Notre Dame, Oklahoma A&M, Baylor; **DISTANCE MEDLEY RELAY**—Kansas (Cindrich, Koby, Dalzell, Santee) 10:26.4, Missouri, Arkansas, Oklahoma A&M; **COLLEGE 880 RELAY**—Abilene Christian (Fry, McCoy, Conder, Adrian) 1:26.8, Compton, Louisiana State, Pittsburgh State; **COLLEGE MILE RELAY**—Abilene Christian (Adrian, McConnell, Lepard) 3:16.2, Compton, Emporia State, Southwestern; **COLLEGE 1600 MILE RELAY**—North Texas State (Clancy, Renfro, Dollar, Patterson) 3:32.8, Emporia State, Compton, Pittsburgh State; **COLLEGE DISTANCE MEDLEY**—South Dakota State, Howard Payne, South Dakota State (Abbey, Rodriguez, Imel, Patterson) 4:04.4, Howard Payne, South Dakota State, Compton, Howard Payne, Pittsburgh State; **COLLEGE SPRINT MEDLEY**—College of Emporia (State), Invitational College Sprint Medley—College of Emporia (State), Smith, Strader, Rogers) 3:40.0, Kansas Wesleyan, Bethel, William Jewell, Marquette, Smith (Ia), Smith (K), Biberstein (K), **100 HIGH HURDLES**—Curtis (Texas Christian University) 14.6, Biberstein (K), **400 METER HURDLES**—Chance (OB) 53.9, Miller (Ia), Hudson (SMU); **3000 METER STEEPLECHASE**—Ferguson (Ia), Russell (KS), Mills (Dr); **HIGH JUMP**—tie between Hart (Iowa State), Rupp (K); **BROAD JUMP**—tie between Allard (ND), Razzezt (San Jose), Wells (K) and Billings (T) 6-6½, tie among Allard (ND), Razzezt (San Jose), Wells (K) and Hudson (Dana); **POLE VAULT**—Barnes (Fresno State) 14-0, Marquette, Smith (Ia), Smith (K); **DISCUS**—Dickey (Mo), Harrington (ND) and Springer (ND); **SHOT**—Holz (Minn) 51-5, Gross (TA&M), Nieder (K), Reiners (Nebraska); **DISCUS**—VanDee (O) 153-9¾, Gross (TA&M), Helgeson (Minn), Thamm (Dr); **JAVELIN**—Sneegas (K) 196-9¾, Hudson (Dana), Mayeux (TA&M), Ritchey (Iowa); **HOP, STEP AND JUMP**—Cook (O) 46-8½, Vallery (Louisiana Tech), **DECATHLON**—Podole (Central Michigan) 6128, Ruth (Iowa State), Cox (unat), Kemp (Beloit), Moore (Dana).

THE SOUTHWEST

By DICK MOORE
Sports Writer, Fort Worth Star Telegram

Sophomores will again play prominent roles in Southwest Conference track for 1955, with sprinter Frank Daugherty of the University of Texas and low hurdler Roy Thompson of Rice the chief attractions.

Along with these newcomers will be such returning standouts as sprinter Dean Smith of Texas, quarter-milers Harold Griffin of Rice and Don Morton of SMU and high hurdler Bill Curtis of TCU.

Texas is due to have another great 440-yard relay team that may outdo the 1954 group which battered the world record once and tied it twice. Rice and SMU will have strong mile relay quartets.

Daugherty achieved clockings of 9.4 and 20.6 in the 100 and 220 as a freshman and is hailed as the greatest sprint prospect to enter Texas. Thompson, who ran the 200 low hurdles in 18.6 to set a new state high school record, placed fifth in the 220 lows at the 1953 national AAU and qualified for the finals last year before having to withdraw because of a leg injury.

Smith won the century at the Texas, Drake, Kansas and Coliseum Relays, and was fourth in the National Collegiate and third in the AAU.

Griffin, a sophomore last year, lost only one race in this section. Morton beat him for the SWC 440 title. However, Griffin was impressive in finishing third in the National Collegiate and fifth in the AAU, his best time being a non-winning 47.2.

Morton achieved success both as a quartemiler and as anchorman on SMU's mile relay team. In his first varsity year, he won the SWC in 48.0 and finished fourth in the National Collegiate. He anchored mile relay team to victories at the West Texas and Kansas relays and to second at Drake relays.

Curtis overcame a leg injury to win the high hurdles at the Kansas and Drake relays, beating the National Collegiate champion, Willard Thompson, at the latter.

Texas, conference title winner with 95 $\frac{3}{4}$ points, is favored to repeat. The Longhorns took 29 of a possible 30 points in the dashes and will have Daugherty and a 9.6 sophomore in Bob Wilden, who will scrap with Alvin Frieden and Jerry Prewitt for a berth on the sprint relay team.

They will also rely on two-year SWC 880 champion, Tom Rogers (1:51.1) and Dick Foerster (1:53.7); miler Hulen Hale, pole vaulter John Novey, javelin thrower Charles Rentfro and high jumper Henry Dickson (6-5 $\frac{1}{2}$).

Rice may push Texas A&M for second place. Besides Griffin and Thompson, the owls have a fine 880 prospect in sophomore Sonns Pucek and SWC pole vault winner Stephen James.

Texas A&M's strength is centered around SWC shot and discus champ Bobby Gross and weightmen Tom Bonorden and sophomore Herman Johnson.

SMU has a solid one-two punch in Morton and half-miler David Weaver. Weaver ran second to Rogers in the SWC 880 with a 1:51.3 clocking. Junior college transfer John Rogers sails the discus around 162 feet.

Baylor's Raymond Vickery and Bobby Herod walked off with SWC titles as sophomores. Vickery won the broad jump, Herod the low hurdles. Vickery's best leap was 24 $\frac{1}{2}$ and Herod's best time 23.2.

Abilene Christian College, North Texas State and Texas Southern will also have outstanding personnel.

ACC landed three schoolboy sprint champions in Bobby Morrow, James Segrest and Raymond Griggs. Morrow, State 2A sprint champion had times of 9.5 and 20.7 last year. Segrest took the State B titles and Griggs won the Arkansas crown.

THE SOUTHWEST

George Adrian, 220 and 440; Von Morgan, broad jump and high jump; Tommy Morris, javelin; Don Conder, sprints and 440; Leondous Fry, springs; Paul Johnson, 880, and Mack Clark, hurdles, all return.

North Texas will be strengthened with three junior college transfers, John Neale, 440 and hurdles, Mike Hagler, 220 and 440, and Robert Birch, weights.

Texas Southern has sprinter Theodus Bush (9.6) and high jumpers George Gray and Roy Benney back. Both Gray and Benney cleared 6-7 last year.

Southwest Conference Championships

Waco, Tex., May 14-15, 1954

TEAM SCORES—Texas 95 $\frac{3}{4}$, Texas A&M 54 7/12, Southern Methodist University 14, Baylor 32 7/12, Baylor 25 $\frac{1}{2}$, Arkansas 15, Texas Christian University 14.

100 YARDS—Smith (T) 9.5, Frieden (T), Thomas (T), Prewit (T), Herod (B);

100 YARDS—Thomas (T) 21.1, Smith (T), Frieden (T), Prewit (T), Carson (T);

100 YARDS—Morton (SMU) 48.0, Griffin (R), Diven (A), Auld (T), Caruthers (T);

100 YARDS—Rogers (T) 1:52.1, Weaver (SMU), Foerster (T), Davis (R), Spence (T), Blaine (TA&M) 4:17.5, DeRouen (TA&M), Tennison (A), Hale (T),

100 YARDS—TWO MILES—Spence (T) 9:28.9, Lowe (SMU), Cantu (T), West (TA&M), Eshbaugh (A); 440 RELAY—Texas (Smith, Prewit, Frieden, Neale); 440, Baylor, Rice, Texas A&M, Southern Methodist; MILE RELAY—Southern Methodist (Ad Bartek, Crooks, Weaver, Morton) 3:13.9, Texas, Texas A&M, Baylor

HIGH HURDLES—Curtis (TCU) 14.5, Donaldson (B), Dollahite (TA&M), Hollingsworth (TA&M), Hartung (TA&M); 220 LOW HURDLES—Herod (B) 23.5, (TCU), Hartung (TA&M), Palmer (T), Hollingsworth (TA&M); HIGH JUMP—Billings (T) 6-6, Dickson (T), tie between Babb (T) and Berry (SMU), tie Delaney (T), Whitesides (T), Swink (TA&M), McIlhenny (TA&M), James Fenger (R), Hein (SMU) and Cowley (B); BROAD JUMP—Vickery (B), Hazard (A), Beavers (R), House (T), Robinson (TA&M); POLE VAULT—Hazard (A), Earle (TA&M), and Sims (R).

POLE—Gross (TA&M) 52-0 $\frac{1}{2}$, Bonorden (TA&M), Cox (TA&M), Hairston (R); TRUCK (R); DISCUS—Gross (TA&M) 153-8 $\frac{1}{2}$, Jackson (R), Williams (R), Wilson (R), Sneed (T); JAVELIN—Ritchey (TCU) 199-4 $\frac{1}{2}$, Hazard (A), Earle (T), Mayeaux (TA&M), Dollahite (TA&M).

Texas Conference Championships

Abilene, Tex., May 13-14, 1954

TEAM SCORES—Abilene Christian 85, Howard Payne 46, Eastern New Mexico 12, Texas A&M 12, McMurry 8.

100 YARDS—Conder (AC) 9.9, Fry (AC), Townsend (HP), Blair (HP); 220 YARDS—Conder (AC) 21.9, Fry (AC), Blair (HP), Von Morgan (AC); 440 YARDS—Adrian (AC) 49.5, Johnson (AC), McCoy (AC), Wood (HP); 880 YARDS—Lepard (AC) 1:55.1, Owen (HP), Johnson (AC), Martinez (McM); MILE—Hales (HP) 4:19.0, Allen (HP), Tipps (HP), Caton (McM), 440 RELAY—Abilene Christian (Sutton, Morgan, Conder, Adrian) 42.9, Howard Payne, Texas A&I; MILE RELAY—Abilene Christian (Conder, Lepard, McCoy, Adrian) 3:19.3, Texas A&I, Howard Payne.

100 HIGH HURDLES—Amonett (HP) 14.7, Smith (AC), Hayes (AC), Corkery (ENM); 220 LOW HURDLES—McCoy (AC) 24.2, Smith (AC), Clark (AC); HIGH JUMP—Vanover (AC) 6-7, tie between Dickerson (ENM), Moore (ENM), Smith (TA&I); BROAD JUMP—Trenary (AC) 22-3, Moore (ENM), Posey (TA&I), Stansbury (TA&I); POLE VAULT—Hill (HP) 13-0, Faulkner (AC), Pippen (HP), Saxon (ENM).

SHOT—Goad (AC) 46-11 $\frac{1}{2}$, Browning (HP), Brandt (TA&I), Singleton (TA&I); DISCUS—Stapler (McM) 135-0, Browning (HP), Faulkner (AC), Jones (McM);

JAVELIN—Saxon (ENM) 189-4, Sutton (AC), Morris (AC), Von Morgan (AC).

Lone Star Conference Championships

Commerce, Tex., May 14-15, 1954

TEAM SCORES—Southwest Texas State 81 $\frac{1}{2}$, East Texas State 67 $\frac{1}{2}$, Sam Houston State 17, Stephen F. Austin State 9, Sul Ross State 1.

100 YARDS—Beauford (SWT) 9.9, Taylor (ETS), Boles (SHS), Collier (SHS);

100 YARDS—Beauford (SWT) 21.7, Taylor (ETS), Boles (SHS), Stockstill (ETS);

100 YARDS—Stockstill (ETS) 50.0, Musser (ETS), Orosco (SWT), McAuliffe

(SFA); **880 YARDS**—Reyna (SWT) 1:56.7, Cheney (SFA), Yates (ETS), McVay (ETS); **MILE**—Reyna (SWT) 4:34.7, Mendez (SWT), Strong (ETS), Gaston (SFA); **TWO MILES**—Mendez (SWT) 10:24.7, Strong (ETS), Reyna (SWT), Barcene (ETS); **MILE RELAY**—East Texas State (Cook, Taylor, Musser, Stockstill) 23:0, S. F. Austin State, Southwest Texas State, Sam Houston State; still) 23:0, S. F. Austin State, Southwest Texas State, Sam Houston State.

120 HIGH HURDLES—Cook (ETS) 15.0, Bell (ETS), Dickey (SWT), Grace (ETS); **220 LOW HURDLES**—Cook (ETS) 24.4, Dickey (SWT), Beaureaud (SWT), McAuliffe (SFA); **HIGH JUMP**—Holding (ETS) 6-10, tie between Byrd (ETS) and Peavy (SWT); tie between Hall (SWT) and Burrus (SWT); **BROAD JUMP**—Beauford (SWT) 22-11½, Collier (SHS), Bell (ETS), Moses (SRS); **POLE VAULT**—Hall (SWT) 13-2½, tie between Rightmier (SWT) and Peavy (SWT), Childs (SHS).

SHOT—Whatley (STS) 48-3½, Kemp (ETS), Hall (SWT), Hesse (ETS); **DISCUS**—Gibbons (SWT) 133-5½, Burch (SHS), Whatley (SWT), Hesse (ETS); **JAVELIN**—Holding (ETS) 174-4½, Hall (SWT), Collier (SHS), Peavy (SWT).

Border Conference Championships

Tucson, Ariz., May 10, 1954

TEAM SCORES—Arizona State (Tempe) 75½, Arizona 67¾, West Texas State 10, Texas Western 7, Hardin-Simmons 3¾, Texas Tech 1, New Mexico A&M 0.

100 YARDS—Griggs (AS) 10.0, McCormick (A), Stanford (TW), Lee (AS); **220 YARDS**—McCormick (A) 21.9, Anderson (A), McCormick (TW), Sarrail (A); **440 YARDS**—Anderson (A) 49.0, Holehan (AS), Herrington (AS), Parsons (A); **880 YARDS**—Shumway (AS) 1:53.9, Harper (AS), Fuller (A), Kiene (AS); **MILE**—Winder (AS) 4:22.8, Kiene (AS), Rumney (A), Goodwin (A); **TWO MILES**—Silva (AS) 9:44.1, Winder (AS), Lawson (A), Flora (A); **MILE RELAY**—Arizona State (Holehan, Harper, Herrington, Shumway) 3:18.3, Arizona, Texas Western, Texas Tech.

120 HIGH HURDLES—Jacobson (A) 15.0, Joe (AS), Clements (AS), Lucky (A); **220 LOW HURDLES**—Jacobson (A) 24.3, Clements (AS), Webster (A), Peabody (AS); **HIGH JUMP**—tie among Jacobson (A), Griggs (AS), Roberts (AS) and (AS), Whatley (H-S) 6-2½; **BROAD JUMP**—Andrews (A) 24-9¾, Griggs (AS), Lee (AS), Peabody (AS); **POLE VAULT**—tie between Lafferty (A) and Hauser (A) 13-4¾, tie among Turley (AS), Lee (AS) and Woods (A).

SHOT—Burris (WT) 48-3, Jankans (AS), Lewis (A), Oswalt (TW); **DISCUS**—Burris (WT) 150-6, Schildmeyer (A), Jankans (AS), Hatcher (A); **JAVELIN**—Garcia (AS) 199-10, Coutchie (A), Miller (AS), Hopkins (H-S).

Border Olympics

Laredo, Tex., Mar. 13, 1954

UNIVERSITY DIVISION

TEAM SCORES—Texas 62, Texas A&M 43, Houston 21, Southern Methodist 16, Louisiana State 9, Rice 6, Texas Christian 6, Texas Tech 4, Baylor 3.

100 YARDS—Thomas (T) 9.5, Smith (T), Frieden (T), Jett (H); **220 YARDS**—Smith (T) 21.0, Thomas (T), Frieden (T), Jett (H); **440 YARDS**—Griffin (R) 49.1, Crooks (SMU), Richers (H), Libbey (TA&M); **880 YARDS**—Forrester (T) 1:53, Rogers (T), Kleb (TA&M), Hale (T); **MILE**—Derouen (TA&M) 4:20.4, Blaine (TA&M), Hale (T), Westmoreland (TA&M); **TWO MILES**—Lowe (SMU) 9:33.8, Blaine (TA&M), Cantu (T), Spence (T); **440 RELAY**—Texas (Smith, Carson, Frieden, Thomas) 41.4, Houston, Louisiana State, Baylor; **MILE RELAY**—Texas (Carlton, Caruthers, Rogers, Forrester) 3:18.3, Southern Methodist, Texas A&M, Houston.

120 HIGH HURDLES—Pruit (H) 14.8, Dollahite (TA&M), Hudson (SMU); **220 LOW HURDLES**—Hartung (TA&M) 24.1, McBride (H), Rudduck (T), Carpenter (LSU); **HIGH JUMP**—Billings (T) 6-7½, tie among James (R), Swink (TA&M), McIlhenny (TA&M), McDonald (TT), Delaney (T) and Babb (T); **BROAD JUMP**—House (T) 23-7, Covey (TT), Vickery (B), Craig (TCU); **POLE VAULT**—James (R) 12-7½, tie among Hoffman (T), Novey (T) and Nodier (LSU).

SHOT—Gross (TA&M) 49-3¾, Bonorden (TA&M), Spillios (H), Hairston (SMU); **DISCUS**—Gross (TA&M) 156-9½, Spillios (H), Williams (SMU), Bonorden (TA&M); **JAVELIN**—Ritchey (TCU) 200-3, Childress (LSU), Mayeaux (TA&M), May (LSU).

COLLEGE DIVISION

TEAM SCORES—North Texas State 50 1/3, Abilene Christian 45½, Southwest Texas State 28½, Howard Payne 18 2/3.

100 YARDS—Townsend (HP) 9.7, Renfro (NTS), Dollar (NTS), Von Morgan

THE SOUTHWEST

100 YARDS—Fry (AC) 21.2, Renfro (NTS), Townsend (HP), Dollar (NTS); **220 YARDS**—Patterson (NTS) 50.2, McCoy (AC), Conder (AC), Horseley (Mc-Austin State); **440 YARDS**—Lepard (AC) 1:58.5, Patterson (NTS), Imel (NTS), Cheney (HP); **440 RELAY**—Abilene Christian (Conder, Morgan, Fry, Sitton) 43.1, Texas State, Corpus Christi; **MILE RELAY**—Abilene Christian (Conder, Lepard, Adrian) 3:26.2, North Texas State, Howard Payne, S. F. Austin.

HIGH HURDLES—Kelley (NTS) 14.9, Smith (AC), Dickey (SWT), Hayes (NTS); **LOW HURDLES**—Clark (AC) 23.4, McCoy (AC), Dickey (SWT), (NTS); **HIGH JUMP**—Whafley (Hardin-Simmons) 6-6½, Kelley (NTS), (AC), Peavy (SWT); **BROAD JUMP**—Beauford (SWT) 23-8, Pugh (NTS), (NTS), Kelley (NTS); **POLE VAULT**—tie among Hill (HP), Peavy and Hall (SWT) 12-11, Rightmier (SWT).

HOT—Gauthier (NTS) 46-1, Hill (SWT), Whatley (SWT), Brandt (Texas DISCUS—Stapler (McM) 135-2, Branscome (NTS), Rhodes (S.F.A.), Hill (NTS); **JAVELIN**—Von Morgan (AC) 179-10½, Rutledge (HP), Schumann (HP), (AC).

NAIA Championships

Abilene, Tex., June 4-5, 1954

TEAM SCORES—Abilene Christian 41, Texas Southern 33½, North Texas State 19, Pepperdine 24, Southwest Texas State 21, Eastern Washington 20½, Omaha 20, South Dakota State 19, Seattle Pacific 17, Panhandle A&M 16, East Texas State 15.

100 YARDS—Aldridge (TS) 9.6w, Bush (TS), Moore (North Dakota State), (NTS), Rimes (Texas College), Gaines (College of Emporia); **220 YARDS**— (TS) 21.2w, Renfro (NTS), Dollar (NTS), Conder (AC), Adrian (AC); **VARDE**—Thompson (Emporia State) 49.1, Rambert (Grambling), Baker (Houston), Whan (Western Washington), Straney (Kearney State), Adrian (AC);

YARDS—Moring (SP) 1:53.3, Lepard (AC), Johnson (AC), Patterson (NTS), (Southern Illinois), Archey (Gram); **MILE**—Pearson (SDS) 4:20.1, Nash Peterson (SP), Imel (NTS), Parratt (Whitman), Patrick (SDS); **TWO SCOTT** (KS) 9:36.3, Swan (WW), Webb (Pasadena College), Rider (NW State), Donahue (San Diego St.), Johnson (SP).

HIGH HURDLES—Chadwick (EW) 14.3w, Loewen (Mankato State), Barnes Cook (ETS), Kelley (NTS), Klicker (Whit); **220 LOW HURDLES**—Chad (EW) 23.8w, Barnes (O), Medders (PA&M), McCoy (AC), Cook (ETS), (AC), Hays (State); **400-METER HURDLES**—Medders (PA&M) 53.4, (AC), Gerdean (O), Moore (Dana), McLaughlin (MS), Hunt (San Diego

HIGH JUMP—tie between Carder (Washington) and Holding (ETS) 6-8½, tie Roy (TS) and Razzeto (San Diego St.), tie among Page (San Diego St.), (TS), Kelley (NTS) and Chadwick (EW); **BROAD JUMP**—Wilson (Virginia State) 24.8w, Beauford (SWT), Hudson (Dana), Ferguson (Pep), Wright (Whit), Frierichs (MS); **POLE VAULT**—Ferguson (Pep) 13-8 7/9, tie between Montgomery (FHS) and Peavy (SWT), Hall (SWT), Rightmier (SWT), Jenne (Central Wash.).

HOT—Elwess (Pep) 52-8, Burris (West Texas State), Jurgens (Central Wash.), (Whitworth), Cabaglieri (NTS), Burgett (Central Okla. St.); **DISCUS**—Piper (151-11½), Valadez (Redlands), Burris (WTS), Swalwell (WW), Penner (TS), Tibbs (Prairie View A&M); **JAVELIN**—Ziraman (California Poly) 210-8, (AC), Krone (Morningside), Johnson (FHS), Page (San Diego St.), Burgett (Central Okla.).

Southwest Recreation Meet

Ft. Worth, Tex., Mar. 20, 1954

UNIVERSITY DIVISION

100 YARDS—Jett (Houston) 10.0, McBride (H), Herrod (Baylor), Surrell (Oklahoma A&M); **220 YARDS**—Jett (H) 21.6, Armstrong (Southern Methodist), Surrell (Oklahoma A&M), Muncrief (OA&M); **440 YARDS**—Crooks (SMU) 49.2, Morton (SMU), (OA&M), Ashmore (OA&M); **880 YARDS**—Landquist (OA&M) 1:55.6, Heard (OA&M), Richardson (SMU), Beck (SMU); **MILE**—Eckhoff (OA&M) 4:17.3, (SMU), Geller (OA&M), Wood (Texas Christian); **MILE RELAY**—Oklahoma (Holler, Firth, Ashmore, Heard) 3:17.2, Southern Methodist, Houston, Texas

HIGH HURDLES—Pruitt (H) 14.8, Hudson (SMU), Donaldson (B), Wilburn (B), **220 LOW HURDLES**—McBride (H) 24.4, Pruitt (H), Herrod (B),

Donaldson (B); HIGH JUMP—Whatley (Hardin-Simmons) 6-3½, tie among Cowley (B), Warren (O&M), Berry (SMU) and McDonald (Texas Tech); BROAD JUMP—Coney (TT) 22-11½, Craig (TCU), Vickery (B), tie between Warren (O&M) and Stegall (H); POLE VAULT—Manwarring (O&M) 12, Bernet (SMU), Larue (O&M).

SHOT—Spillios (H) 47-10, Ritchey (TCU), Hairston (SMU), De Lucia (O&M); DISCUS—Spillios (H) 140-10, Williams (SMU), Thomas (TCU), De Lucia (O&M).

Texas Relays

Austin, Tex., Apr. 2-3, 1954

100 YARDS—Smith (Texas) 9.6w, Thomas (T), Frieden (T), Jett (Houston), Sweatte (Oklahoma), Griffin (Rice); **MILE**—Squires (Notre Dame) 4:14.2, Hale (T), Bogerud (unattached), Reyna (SW Texas State), Spence (T), Lowe (Southern Methodist); **3000 METERS**—Geller (Oklahoma A&M) 8:43.1, Spence (T), Lowe (SMU), Ladd (O), Mendez (SWT), Eshbaugh (Arkansas); **440 RELAY**—Texas (Smith, Prewit, Frieden, Thomas) 40.8, Houston, Oklahoma, Baylor, Rice, Kansas State; **880 RELAY**—Texas (Smith, Prewit, Frieden, Thomas) 1:24.8, Houston, Oklahoma, Baylor, Kansas State, Notre Dame; **MILE RELAY**—Texas (Auld, Totz, Carruthers, Forrester) 3:17.1, Southern Methodist, Texas A&M, Oklahoma, Oklahoma A&M, Missouri; **TWO-MILE RELAY**—Kansas (Wilson, Koby, Dalzell, Santee) 7:34.1, Oklahoma A&M, Texas, Oklahoma, Rice, Arkansas; **FOUR-MILE RELAY**—Kansas (Wilson, Frame, Dalzell, Santee) 17:15.6, Texas A&M; **SPRINT MEDLEY RELAY**—Kansas (Cindrich, Moody, Blair, Santee) 3:20.2, Southern Methodist, Notre Dame, Oklahoma, Texas, Oklahoma A&M; **DISTANCE MEDLEY RELAY**—Oklahoma A&M (Firth, Heard, Landqvist, Eckhoff) 10:12.6, Arkansas, Oklahoma; **COLLEGE 440 RELAY**—Abilene Christian (Fry, Morgan, Conder, Adrian) 42.5, Howard Payne, East Texas State, Southwest Texas State, West Texas State; **COLLEGE 880 RELAY**—Abilene Christian (Fry, Morgan, Conder, Adrian) 1:27.1, East Texas State, Howard Payne, Southwest Texas State, West Texas State; **COLLEGE MILE RELAY**—Abilene Christian (McCoy, Conder, Adrian, Lepard) 3:16.4, Pittsburgh State, Oklahoma Baptist, East Texas State, Southwest Texas State, Texas A&I; **COLLEGE SPRINT MEDLEY RELAY**—Abilene Christian (Adrian, Fry, Conder, Lepard) 3:29.4, North Texas State, Howard Payne, Southwest Texas State, Pittsburg State, East Texas State.

120 HIGH HURDLES—Biberstein (K) 14.5w, Cook (ETS), Pruitt (H), Buchanan (PS), Dollahite (TA&M), Kelley (NTS); **HIGH JUMP**—Holding (ETS) 6-7¾, tie among Billings (T), Dickson (T), Whatley (Hardin-Simmons) and Allard (ND), tie among Wells (K), Hollingsworth (K) and Vanover (AC); **BROAD JUMP**—Bennett (Marquette) 25-8½, Price (O), Beauford (SWT), Vickery (B), Smith (K), House (T); **POLE VAULT**—Harrington (ND) 14-1, tie between Springer (ND) and Dickey (Mo), tie between James (R) and Peavy (SWT), tie among Novey (T), Hoffman (T), Wingert (KS), Tutor (TA&M), Hofstetter (Nebraska), Hall (SWT) and Rightmer (SWT).

SHOT—Gross (TA&M) 52-8½, Neider (K), Van Dee (O), Bonorden (TA&M), tie between Reinders (N) and Cavagliere (NTS); **DISCUS**—Van Dee (O) 159-3, Spillios (H), Dale (N), Gross (TA&M), Burrus (WTS), Thamm (Drake); **JAVELIN**—Sneegas (K) 189-4, Mayeaux (TA&M), Krone (Morningside), Ritchey (TCU), Woolfolk (O&M), Huntley (N).

Aggie Relay Preview

Stillwater, Okla., Mar. 27, 1954

100 YARDS—Sweatte (Oklahoma) 9.9, Thompson (Emporia State), Muncrief (Oklahoma A&M); **3000 METERS**—Geller (O&M) 8:51.2, Ladd (O), Eshbaugh (Arkansas); **440 RELAY**—Oklahoma A&M (Firth, Ashmore, Manwarring, Muncrief) 42.3, Kansas State, Arkansas; **880 RELAY**—Kansas State (Mershon, Rowe, Loomis, Chiles) 1:29.3, Oklahoma A&M, Pittsburgh State; **MILE RELAY**—Oklahoma A&M (Firth, Landqvist, Ashmore, Heard) 3:19, Kansas State, Oklahoma A&M "B"; **TWO-MILE RELAY**—Oklahoma A&M (Appleman, Stover, Holler, Eckhoff) Arkansas, Oklahoma; **SPRINT MEDLEY RELAY**—Oklahoma A&M (Firth, Franklin, Muncrief, Heard) 3:27.1, Oklahoma, Wichita; **DISTANCE MEDLEY RELAY**—Oklahoma A&M (Heard, Ashmore, Eckhoff, Landqvist) 10:24.4, Arkansas, Oklahoma A&M "B."

120 HIGH HURDLES—Chance (Oklahoma Baptist) 14.7, Buchanan (PS), Russell (KS); **HIGH JUMP**—tie among Hoskins (ES), Vrooman (O&M), Whiddon (O) and Cook (O) 6-3; **BROAD JUMP**—Price (O) 24-2½, Hazard (A), tie between Moore (O) and Martino (PS); **POLE VAULT**—Wingert (KS) 13-0, tie among Manwarring (O&M), Lane (O) and Sebbit (ES).

THE SOUTHWEST

SHOT—Van Dee (O) 49-6, De Lucia (O&M), Schroder (PS); **DISCUS**—Van Dee (O) 152-2½, Summers (W), De Lucia (O&M); **JAVELIN**—Woolfold (O&M) 191-9½, Hazard (A), Wattlet (PS).

West Texas Relays

Odessa, Tex., Mar. 27, 1954

UNIVERSITY DIVISION

TEAM SCORES—Texas 39, Houston 14, Baylor 11 1/3, Southern Methodist 11 1/3, Rice 11 1/2, Texas Christian 4, Texas Tech 2 1/2.
100 YARDS—tie between Smith (T) and Frieden (T) 9.8, tie between Thomas (T) and Hall (O); **MILE**—Lowe (SM) 4:28.3, Neighbors (T), Hale (T), Spence (T);
440 RELAY—Texas (Smith, Prewit, Frieden, Thomas) 41.2, Houston, Baylor, Southern Methodist; **880 RELAY**—Texas (Smith, Prewit, Frieden, Thomas) 1:27.4, Houston, Southern Methodist; **Baylor**; **MILE RELAY**—Southern Methodist (Al Weaver, Morton, Crooks) 3:16.0, Houston, Texas, Rice; **SPRINT MEDLEY RELAY**—Texas (Foerster, R. Carson, Carruthers, Rogers) 3:30.9, Rice, Southern Methodist, Texas Christian.

100 HIGH HURDLES—Pruitt (H) 14.9, Donaldson (B), Palmer (T), Hudson (SMU); **HIGH JUMP**—Billings (T) 6-7, tie between Babb (T) and McDonald (TT), tie among Cowley (B), James (R) and Berry (SMU); **BROAD JUMP**—Vickery (B) 13, Craig (TCU), House (T), Babb (T).

COLLEGE DIVISION

TEAM SCORES—Abilene Christian 27, North Texas State 23, East Texas State 17, Howard Payne 16, Hardin-Simmons 2, McMurry 1, Texas Western 1, West Texas State.

100 YARDS—Townsend (HIP) 10.0, Dollar (NTS), Renfro (NTS), Morgan (AC); **440 RELAY**—Abilene Christian (Morgan, Conder, Fry, Adrian) 42.8, Howard Payne, East Texas State, North Texas State; **880 RELAY**—Abilene Christian (Morgan, Conder, Fry, Adrian) 1:28.3, Howard Payne, East Texas State, McMurry; **MILE RELAY**—Abilene Christian (McCoy, Adrian, Conder, Lepard) 3:21.2, North Texas State, East Texas State, Texas Western; **SPRINT MEDLEY RELAY**—Abilene Christian (McCoy, Fry, Adrian, Lepard) 3:31.0, North Texas State, Howard Payne, East Texas State.

100 HIGH HURDLES—Cook (ETS) 14.7, Kelley (NTS), Smith (AC), Hays (AC); **HIGH JUMP**—Holding (ETS) 6-9½, Vanover (AC), Whatley (H-S), Kelley (AC); **BROAD JUMP**—Fitzhugh (NTS) 22-1, Moore (HP), Kelley (NTS), Knott (NTS).

Southwestern Relays

Lafayette, La., Apr. 9-10, 1954

100 YARDS—McBride (Houston) 9.8, Jett (H), Lenoir (Louisiana Tech), Dean (Louisiana State University), Brooks (LSU); **TWO MILES**—Woods (LSU) 10:04.9, Rider (Northwestern State College), Collins (Mississippi Southern), Beck (Victoria), Moreau (Loyola); **440 RELAY**—Houston (Jones, McBride, Boone, Jett) 1:27.5, Loyola, La. Tech, NSC; **880 RELAY**—Houston (Jones, McBride, Boone, Jett) 1:27.5, Loyola, La. Tech, NSC, Southwestern Louisiana Institute; **MILE RELAY**—Houston (Lemons, Petkowsky, Boone, Richer) 3:18.5; Loyola, LSU, NSC, S. F. Austin State; **WO-MILE RELAY**—LSU (Yoder, Smith, Wood, James) 8:07.2, Loyola, East Texas State, Tulane; **SPRINT MEDLEY RELAY**—LSU (Yoder, Philips, Dean, Johnson) 3:12.9, SFA, MS, Tulane, LSU; **DISTANCE MEDLEY RELAY**—Loyola (Fuselier, Moreau, Fuselier, Chauvin) 10:53.6, SLI, ETS, NSC, Tulane; **FRESHMAN & JUNIOR COLLEGE SPRINT MEDLEY RELAY**—Victoria (Tanecka, Halford, Sardelich) 3:35.4, Florida State, MS, Tulane, LSU; **FRESHMAN & JUNIOR COLLEGE MILE RELAY**—Florida State (Castell, Davis, Hounthau, Watson) 3:24, VMI, LA, LA, LT.

100 HIGH HURDLES—Pruitt (H) 14.6, McDonald (LSU), Lockhart (Loy), Price (ETS), Faggard (MS); **HIGH JUMP**—Holding (ETS) 6-6, tie among Byrd (ETS), Linton (CM), Pettifit (LSU), Drez (Loy) and Irwin (SLI); **BROAD JUMP**—Loy (Loy), 24-1½, Valerry (LT), Stegall (H), Bice (NSC), Gray (MS); **POLE VAULT**—Nordier (LSU) 13, Heap (Loy), Reese (Loy), tie between Lofton (NSC) and Biggylance (SLC); **SHOT**—Alderson (T) 50-6½, Spillios (H), Gueldner (T), Rocker (Loy), Hess (Loy); **DISCUS**—Spillios (H) 151-11½, Brandow (Loy), Lansing (LSU), Rhoades (Loy), Gueldner (T); **JAVELIN**—Rocker (Loy) 205-10½, Dalfries (T), Childress (Loy), May (LSU), Parker (MS); **HOP, STEP & JUMP**—Ascani (Loy) 46-9, Valerry (LT), Duhe (SLI), Halverson (LT), Granger (H).

THE ROCKY MOUNTAINS

By WILES HALLOCK

Athletic Publicity Director, University of Wyoming

Warmer weather and better all around performances marked the outdoor season in the high country during 1954 as Utah and Idaho State dominated their respective Skyline and Rocky Mountain Conference meets.

The Utes from Salt Lake City were a surprise winner in the eight-team larger school circuit, upsetting favored defending champion, Colorado A&M, and the circuit's Western Division winner, Brigham Young University.

Idaho State, on the other hand, was an easy winner of the RMC title for the fourth straight year on its home track at Pocatello, and figures to lead the Rockies' smaller college entries again in 1955.

Next spring appears to be a building year in most events and at most schools in the Skyline, although the high jumpers west of the mountains at Utah and B.Y.U. are among the best in the country, and the latter boasts the best corps of distance men on the roof of the nation.

The Utes and Cougars should again battle it out for Western Division laurels, with Montana a strong third and Utah State trailing. Colorado A&M figures to be the class of the Eastern Division. Wyoming lost heavily by graduation and may be overtaken by New Mexico for runnerup honors, with Denver definitely on the upgrade.

Perhaps the biggest track and field name in 1955 will be Idaho State's Rick Bauer, who set a new discus mark of 150-3½ in the Rocky Mountain Conference meet and is consistently tossing the platter over 165.

Paul Carlin, University of Wyoming middle distance star, dominated the Eastern Division Skyline runners, while B.Y.U. distance men, James, Wayne Lundell and Walt Steffensen topped the Western Division.

Carlin consistently ran the 440 in the 49s and doubled up to cop 880 honors as well. He anchored the Cowboys' mile relay in the Eastern Division meet in 47.5. Alex Burl of Colorado A&M captured the 100 and 220 titles for the third year running; Wyoming's Louis Madrid won the mile for the second year in a row; Utah's Bob Yates repeated his low hurdle triumph, and Riddell was the best vaulter for the fourth straight year.

Champions in eight of the Skyline's 15 events graduated, but plenty of talent is coming up. Don Brant of Montana should annex Burl's vacated sprint throne. Ray Brown of B.Y.U. and Utah State's Doug Anderson will move in on the middle distances. The brothers Spainhower—Don of Utah State and Doug of B.Y.U.—will battle for the high jump crown with defending champ, Ray Dunn of Montana, and Cal Clark of Utah in the region's strongest event.

Competition is wide open in the discus with the graduation of Denver's John McCarthy; in the high hurdles with Utah's Fred Pratley no longer around; and in the broad jump with Montana's Bob Hudson out of the picture.

Defending champions returning include Wyoming's Jim Schell in the shot put, Wyoming's miler Madrid, Utah Gary Loosli in the javelin, high jumper Dunn of Montana, two-miler Steffensen of B.Y.U. and low hurdler Yates of Utah.

Eastern Division Meet, Mountain States Conference

Albuquerque, N.M., May 22, 1954

TEAM SCORES—Colorado A&M 86½, Wyoming 55½, New Mexico 51½, Denver 26½.

100 YARDS—Burl (A&M) 10.0, Sorrell (A&M), R. Lee (NM), Dunn (A&M), Bernard (D); **220 YARDS**—Burl (A&M) 22.1, Lee (NM), Bernard (D), Rushing (W), Mahaffey (D); **440 YARDS**—Carlin (W) 49.1, Dorsey (A&M), Hartman

Wagner (NM), Page (A&M); **880 YARDS**—Peyton (W) 2:02.0, Carlino (A&M), Jennings (A&M), D. Brooks (NM); **MILE**—Madrid (W) 4:32.0, (A&M), Sackschewsky (A&M), Bast (A&M), Smith (W); **TWO MILES**—(A&M) 10:15.9, Sackschewsky (A&M), Hall (A&M), Gonzales (NM), Slotta (NM); **MILE RELAY**—Wyoming (Frazer, Bell, Peyton, Carlin) 3:26.0, Colorado New Mexico.

HIGH HURDLES—O. Lee (NM) 15.7, Eades (A&M), Shalla (A&M), German (A&M), Willsey (D); **220 LOW HURDLES**—O. Lee (NM) 25.0, Sorrell (A&M), Johnson (A&M), Willsey (D); **HIGH JUMP**—Mauries (A&M) tie among Roybal (NM), Long (A&M) and Robinson (D), tie between (A&M) and German (A&M); **BROAD JUMP**—Rushing (W) 23-1, German (NM) and German (A&M); **POLE VAULT**—Riddell (D) 11-6, tie between Bell (W) and Murphy (NM), tie between Black (NM) and (D).

SHOT—Schell (W) 47-11½, Anderson (NM), McCarthy (D), Moore (W), (A&M); **DISCUS**—McCarthy (D) 148-9½, McLean (A&M), Moore (A&M), Anderson (NM), Schell (W); **JAVELIN**—Linder (NM) 183-7½, German (W), Schell (W), Noriega (D), O. Lee (NM).

Western Division Meet, Mountain States Conference

Missoula, Mont., May 22, 1954

TEAM SCORES—Brigham Young 58.5, Utah 47.9, Montana 35.1, Utah State 22.5, (A&M) 16.0; **100 YARDS**—Brant (M) 9.7, Anderson (BY), Smith (US), Yates (U); **220 YARDS**—Brant (M) 21.1, Newbold (U), Anderson (BY), Lonner (M); **440 YARDS**—Brown (BY) 50.1, Brown (US), Newbold (U), Nichols (BY); **880 YARDS**—Brown (U) 156.8, tie between Rollins (BY) and Cobia (BY), Finnilsen (BY); **MILE**—James (BY) 4:22.3, Lundell (BY), Furr (U), Freebairn (U); **TWO MILES**—James (BY) 9:32.8, Morris (U), Molen (U), Steffensen (BY); **MILE RELAY**—Markay, Rowser, Newbold, Morley 3:23.9.

HIGH HURDLES—Hirschi (BY) 15.1, Pratley (U), Wilson (U), Orr (M); **LOW HURDLES**—Yates (U) 23.7, Brown (US), Orr (M), Hirschi (BY); **JUMP**—Pratley (U) 6-5½, tie between Don Spainhower (US) and Clark (A&M); **BROAD JUMP**—Roe (M), Dunn (M), Doug Spainhower (BY) and Gourley (BY); **POLE VAULT**—Chatterley (BY) 12-0, tie among Maxson (M), Roe (M), Tarrant (Harper (U) and Ward (U)); **SHOT**—Beach (M) 48-9¾, Roberson (BY), Smith (U), Erz (US); **DISCUS**—(M) 141-7½, Jarman (BY), Smith (BY), Bird (BY); **JAVELIN**—Loosli (U), Jarman (BY), Lundquist (M), Troutell (US).

Mountain States Conference Championships

Denver, Colo., May 29, 1954

TEAM SCORES—Utah 52½, Brigham Young 41, Colorado A&M 32, Wyoming 32, Montana 14, Utah State 16, New Mexico 13½, Denver 6. **100 YARDS**—Burl (A&M) 9.9, Brant (M) Smith (US), Lee (NM), Dunn (A&M); **220 YARDS**—Burl (A&M) 21.8, Brant (M), Rushing (W), Anderson (BY), Smith (A&M); **440 YARDS**—Carlin (W) 49.1, Dorsey (A&M), Brown (BY), Hartman (M), Johnson (M); **880 YARDS**—Carlin (W) 1:55.8, Anderson (US), Rollins (U), Peyton (W), Cobia (BY); **MILE**—Madrid (W) 4:27.1, Morris (U), Brooks (U), Sackschewsky (A&M), Elder (W); **TWO MILES**—Steffensen (BY) 9:58.4, (U), Molen (U), Behunin (U), Slaugh (US); **MILE RELAY**—Colorado (U), Ehrlich, Hartman, Dorsey, Burl 3:20.6, Brigham Young, Montana, Utah, (W); **HIGH HURDLES**—Pratley (U) 15.3, Hirschi (BY), Wilson (U), Hudson Eades (A&M); **220 LOW HURDLES**—Yates (U) 23.7, Hirschi (BY), Lee (M), Orr (M), Wilson (U); **HIGH JUMP**—Dunn (M) 6-6½, tie between Clark (A&M) and Pratley (U), Long (A&M), tie between Don Spainhower (US) and Doug Spainhower (BY); **BROAD JUMP**—Hudson (M) 23-6¾, Ford (US), tie between Rushing (W) and Merchant (US), Tesone (D); **POLE VAULT**—Riddell (A&M) 11-6, tie among Black (NM), Jackson (U), Chatterley (BY) and Bell (W); **SHOT**—Schell (W) 49-½, Beach (M), Smith (U), Robertson (BY), Anderson (NM); **DISCUS**—McCarthy (D) 156, Jarman (BY), Howes (U), Smith (BY), Beach (M); **JAVELIN**—Loosli (U) 202, Jarman (BY), Fulton (U), Linder (NM), (W).

Rocky Mountain Conference Championships

Pocatello, Ida., May 21-22, 1954

TEAM SCORES—Idaho State 83.1, Colorado State 56.1, Western State 23.6, Col-

rado Mines 22.6, Montana State 21.6, Colorado College 15.

100 YARDS—Conley (IS) 10.2, Lane (IS), Patterson (MS), Adams (CS), Haslip (MS); **220 YARDS**—Conley (IS) 22.5, Patterson (MS), Nava (IS), Sauerbreit (CS), Adams (CS); **440 YARDS**—Nava (IS) 51.5, Sauerbreit (CS), Koval (IS), Precht (CM), Hays (CS); **880 YARDS**—Smith (CS) 2:03.1, Brack (IS), Little (CC), Heelan (IS), Kemp (CC); **MILE**—Critchfield (IS) 4:41.8, Brack (IS), Burritt (WS), Vigil (CS), Chapin (CM); **TWO MILES**—Critchfield (IS) 10:11.5, Bond (CS), Burritt (WS), Effenburger (CM), Miller (CS); **MILE RELAY**—Idaho State (Nava, Lane, Koval, Conley) 3:27.7, Colorado State, Western State, Colorado College, Colorado Mines.

120 HIGH HURDLES—Oshorne (CC) 15.3, Hoover (IS), Sivers (CS), Olsen (CC), Fields (WS); **220 LOW HURDLES**—Hoover (IS) 25.6, Sivers (CS), Knox (CS), Olsen (CC), Warner (CM); **HIGH JUMP**—Beckham (IS) 6-4½, tie between Bauer (IS) and Roser (WS), tie among Price (WS), Lutey (MS), Diehl (CS), Roark (CM) and Fullmer (IS); **BROAD JUMP**—Roser (WS) 21-10, Moore (CS), Patterson (MS), Cheney (CM), Lutey (MS); **POLE VAULT**—tie between Moore (CS) and Childers (CS) 12-0, tie among Diehl (CS), Lutey (MS), Strachan (MS) and Bodley (WS).

SHOT—Daugherty (CM) 43-9, Essary (CM), Bauer (IS), Prothe (CM), McCandless (CS); **DISCUS**—Bauer (IS) 150-3½, Hardy (MS), McCandless (CS), Warzeka (MS), Essary (CM); **JAVELIN**—Felton (IS) 187-4½, Daugherty (CM), Roser (WS), Bauer (IS), Garrett (WS).

Colorado Relays

Boulder, Colo., Apr. 24, 1954

TEAM SCORES—Colorado A&M 15, Colorado 14, Kansas State 14, Fort Hays State 11, Wyoming 11, New Mexico 1.

100 YARDS—Burl (A&M) 9.8, Gray (C), Hudson (Lowry AFB), Mershon (KS); **440 RELAY**—Colorado A&M (Sorrell, German, Dunn, Burl) 42.4, Fort Hays State, Kansas State, Colorado; **880 RELAY**—Kansas State (Chiles, Rowe, Loomis, Marshon) 1:28.3, Colorado A&M, Fort Hays State, Colorado; **MILE RELAY**—Kansas State (Chiles, Sartorius, Loomis, Rome) 3:21.1, Colorado, Colorado A&M, Fort Hays State; **MILE TEAM RACE**—Wyoming (Madrid, Elder, Smith, Stine) 4:31.7, Colorado, Fort Hays State, New Mexico; **TWO-MILE RELAY**—Colorado (Kick, Busse, Scarff, Pfitzenreuter) 8:01.9, Fort Hays State, Colorado A&M, Wyoming; **DISTANCE MEDLEY RELAY**—Wyoming (Peyton, Carlin, Elder, Madrid) 11:05.4, Colorado A&M, Kansas State, Colorado.

120 HIGH HURDLES—Hindman (C) 15.0, Hageboeck (C), Russell (KS), Eades (A&M); **HIGH JUMP**—Jones (Camp Carson) 6-4½, tie among Long (A&M), Anderson (FHS), Curley (Adams State), Mauries (Denver) and Wedgeworth (Lowry AFB); **BROAD JUMP**—Rushing (W) 22-10½, Mikkelson (A&M), Hart (KS), Tesone (D); **POLE VAULT**—tie between Walker (C) and Riddell (A&M) 13-0, tie among Montgomery (FHS), Plooster (C), Black (NM), Robinson (D) and Wingert (KS).

SHOT—Schell (W) 47-6½, Anderson (NM), Bernard (D), Muecke (KS); **DISCUS**—Fuchs (C) 150-9, McCarthy (D), West (unattached), McDaniel (C); **JAVELIN**—Johnson (FHS) 180, Linder (NM), Busenbark (FHS), Noreiga (D).

Rocky Mountain Conference Relays

Greeley, Colo., Apr. 24, 1954

TEAM SCORES—Idaho State 23, Colorado State 13, Colorado College 6, Colorado Mines 6, Western State 5½, Montana State ½.

440 RELAY—Idaho State (Bodine, Koval, Lane, Conley) 44.4, Colorado State, tie between Western State and Montana State; **880 RELAY**—Idaho State (Bodine, Koval, Lane, Conley) 1:31.7, Colorado State, Colorado Mines; **MILE RELAY**—Idaho State (Conley, Bodine, Koval, Neva) 3:31.8, Colorado State, Colorado College; **TWO-MILE RELAY**—Idaho State (Brack, Heelan, Critchfield, Neva) 8:30.7, Colorado Mines, Colorado State; **SPRINT MEDLEY RELAY**—Colorado College (Kemp, Herrelid, Osborne, Little) 3:48.7, Colorado State, Colorado Mines; **DISTANCE MEDLEY RELAY**—Western State (Price, Chavez, Bodley, Burritt) 11:28.5, Idaho State, Colorado Mines.

120 HIGH HURDLES—Sivers (CS) 15.8, Tindall (CM), Fields (WS); **HIGH JUMP**—Beckham (IS) 6-½, tie between Bauer (IS) and Roser (WS); **BROAD JUMP**—Ficek (CC) 21-10¾, Roser (WS), Patterson (MS); **POLE VAULT**—tie among Childers (CS), Rhodes (WS) and Bodley (WS) 11-6.

SHOT—Essary (CM) 45-9¼, McCandless (CS), Daugherty (CM); **DISCUS**—Bauer (IS) 135-7½, Knupp (WS), McCandless (CS).

THE PACIFIC COAST

By HARLEY TINKHAM
Sports Writer, Los Angeles Mirror

Like most any other year, a review and preview of collegiate track and field on the Pacific Coast deals largely with athletes from the University of Southern California, the National Collegiate Champions.

Tom Mortensen's forces should carry off their 19th trophy this coming June when they are expected to host the National Collegiate meet in the Los Angeles Coliseum.

Returning point winners are high jumpers Ernie Shelton and Jack Findley, discus throwers Des Koch and Leon Patterson, broad jumper Jon Arnett, quarter-miler Mike Larabee and vaulter Walt Levack.

These returnees represent 34 17/20 national points, and the Trojans figure to collect several more from veterans Howard Bugbee, Jim Decker and Leon Clark in the sprints, distance runner Fernando Ledesma, and Howard Smith and Doug Maijala in the discus and javelin respectively.

While the Bruins of UCLA don't figure to challenge the Trojans, they will field their strongest team in several years. Leading the Westwood clan are sophomores Bobby Seaman in the distances, Don Vick in the shot and discus and quarter-miler Russ Ellis.

Seaman, hailed as another Wes Santee, set a national freshman mark of 1:40.0 in the 880 last year when he barely lost to Mal Whitfield's 1:49.8 in the Compton Invitational. Vick established a new frosh standard of 54 feet, one-half inch in the shot, breaking Parry O'Brien's 53-10½.

Other Bruin standouts include quarter-miler Roger Norgren, two miler Bobby Hunt, hurdler Dave Rosellini, broad jumper and low hurdler Chuck Holloway, high jumper Nick Dyer, shot putter Clyde Wetter and discus man Roy Drummond.

California, third in the National Collegiate, will be weaker overall, but presents an outstanding weight trio in John Stellern, Charley Butt and Tom Feabley. Stellern and Butt finished second and third respectively in the National Collegiate shot put.

Stanford, like California, lacks balance. But the Indians should continue their great javelin tradition with John Stewart, shot putter Al Cheney, discus thrower John Rogers, low hurdler Jim Luttrell and quarter-miler Walt Garrett.

Best of the Northern Division individuals are miler Bill Dellinger of Oregon and sprinter Bob Gary of Washington State. Dellinger came out of nowhere to capture the National Collegiate mile last year as a sophomore. Gary was third in the 100 and second in the 220 in the big meet.

Other Northwest aces are half miler Doug Clement and two miler Wayne Heiser of Oregon; javelin hurler Jerry Church, Oregon State; and two miler Lou Gourley, Idaho.

Occidental, loser only to Southern Cal in dual meet competition, again figures to lead the independents, paced by quarter-miler Rel Schmitt; half-miler Eddie Shinn, Larry Wray and Chauncey Pa.; low hurdler Larry Newquist; broad jumper Phil Presber, vaulters Ray Carter and Bob Gutowski, shot putter Tom Meyer and discus man Jim Mathias.

Presino State boasts top individuals in sprinter Herb Turner, hurdler Ancel Robinson, half-miler Dave Casper and javelin ace Wilbur Kusch.

With the independents, the top-notch individuals are University of San Francisco's Virgil Evans in the shot and Cal Tech's javelin star Phil Conley.

A review of 1954 is highlighted by the excellent high jumping of Ernie

Shelton, who equaled Les Steers' collegiate record of 6-11 and promises to clear an unprecedented 7 feet this season. Ernie has ten jumps over 6-10, an all-time record. Graffio set a new PCC record of 9.5 in the century as Troy grabbed its 14th straight team title with 70 points in Seattle. Leo Long of Stanford hurled the javelin 235-9¾ and Shelton leaped 6-9¾ for other records. Long's toss was the second greatest in collegiate history.

California and Occidental both bettered the world record for the two-mile relay in the Coliseum Relays, but finished behind Fordham's tremendous 7:27.3.

Pacific Coast Conference Championships

Seattle, Wash., May 28-29, 1954

TEAM SCORES—Southern California 70, California 49, Stanford 35½, Washington State 16, UCLA 15, Oregon 13½, Washington 13, Oregon State 7, Idaho 6.

100 YARDS—Graffio (SC) 9.7, Gary (WS), Brownsberger (S), Jackson (C), Wilger (SC); **220 YARDS**—Gary (WS) 21.5, Wilger (SC), Lea (SC), Brownsberger (S), Graffio (SC); **440 YARDS**—Lea (SC) 48.4, Garrett (S), Timmerman (C), Larrabee (SC), Turner (C); **880 YARDS**—Link (WS) 1:53.4, Clement (O), Spurrier (C), Taylor (SC), Wilson (C); **MILE**—Dellinger (O) 4:14.8, Simpson (C), Montgomery (SC), Clark (I), Matson (WS); **TWO MILES**—Meyer (W) 9:09.1, Ledesma (SC), Gourley (I), Reiser (O), Hunt (UCLA); **MILE RELAY**—Stanford (Brownsberger, Wood, Spicer, Garrett) 3:15.5, California, UCLA, Washington State.

120 HIGH HURDLES—Tie between Wood (S) and Wright (SC) 14.3, Dozier (C), Ball (UCLA), Roselini (UCLA); **220 LOW HURDLES**—Roselini (UCLA) 24.0, Plesses (C), Chambers (OS), Ledbetter (W), Dozier (C); **HIGH JUMP**—Shelton (SC) 6-9¾, tie among Fawcett (O), Jiles (S), Stewart (S) and Findley (SC); **BROAD JUMP**—Arnett (SC) 24-6¾, Skartvedt (W), Mattson (C), Turner (O), Church (I); **POLE VAULT**—Anderson (C) 13-9, tie between Levack (SC) and Hecht (SC), tie among Kell (UCLA), Hilton (W), and Mitchell (UCLA).

SHOT—Stellern (C) 53-3½, Butt (C), Cheny (S), Wetter (UCLA), Koch (SC); **DISCUS**—Koch (SC) 168-11¼, Patterson (SC), Butt (C), Smith (SC), Wardlow (W); **JAVELIN**—Long (S) 235-9¾, Church (OS), Bugge (S), Righter (C), Kimball (S).

Northern Division Meet, Pacific Coast Conference

Pullman, Wash., May 22, 1954

TEAM SCORES—Oregon 49¾, Washington 48¾, Washington State 34, Oregon State 20½, Idaho 12.

100 YARDS—Gary (WS) 9.6, Springbett (O), Sorsby (O), Ledbetter (W); **220 YARDS**—Gary (WS) 21.0, Weise (WS), Talbot (O), Springbett (O); **440 YARDS**—Jacobs (O) 49.4, Olson (I), Green (W), Dahlquist (O); **880 YARDS**—Link (WS) 1:55.7, Clement (O), Robinson (W), Gayton (W); **MILE**—Dellinger (O) 4:19.4, Fornia (W), Rader (WS), Clark (I); **TWO MILES**—Reiser (O) 9:24.7, Meyer (W), Gourley (I), Dellinger (O); **MILE RELAY**—Oregon (Talbot, Dahlquist, Jacobs, Clement) 3:20.9, Washington, Washington State, Idaho.

120 HIGH HURDLES—Chambers (OS) 14.8, Torgerson (WS), Lawry (OS), Church (I); **220 LOW HURDLES**—Ledbetter (W) 23.8, Chambers (OS), Sorsby (O), Trautman (WS); **HIGH JUMP**—Faucett (O) 6-2½, Skartvedt (W), tie among Schell (OS), Bryan (W), Badorek (O) and Halligan (OS); **POLE VAULT**—Hilton (W) 13-0, tie among Reid (O), Hickenbottom (O) and Glander (WS).

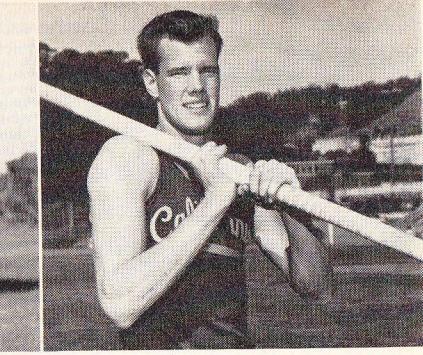
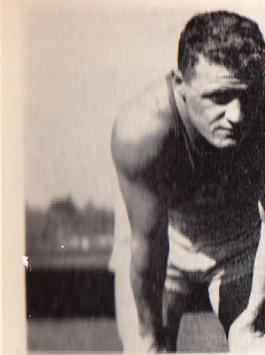
SHOT—Wardlow (W) 48.7, Brown (WS), Pixley (WS), Strom; **DISCUS**—Parsons (W) 153-4, Wardlow (W), Fulwyler (OS), Strom (W); **JAVELIN**—Church (OS) 216-11, West (I), Higdon (O), Thurman (WS).

Northwest Conference Championships

Olympic, Ore., May 15, 1954

TEAM SCORES—Lewis & Clark 63 1/3, Whitman 59, Willamette 51, Pacific U. 35½, Linfield 9 1/3, College of Idaho 6 5/6.

100 YARDS—Cook (L&C) 10.0, Wheeler (Whit), Gaytas (P), Neal (L&C), Hopkins (L&C); **220 YARDS**—Wheeler (Whit) 22.2, Hopkins (L&C), Van Horn (Will), Neal (L&C), Millis (P); **440 YARDS**—Stewart (P) 50.6, Jones (Will), Fowler (Whit), McClellan (P), Mays (Whit); **880 YARDS**—Parrott (Whit) 1:59.6, Poe (Whit), Hovis (Will), Keikel (Will), Miller (Will); **MILE**—Parrott (Whit) 4:29.9, Cosner (P), McFadden (Whit), Empey (Will), Kilmer (L&C); **TWO MILES**—Parrott (Whit) 10:15.9, Empey (Will), Bryan (P), Phillips (L&C); **MILE RELAY**—Whitman (Wheeler, Tate, Fowler, Mays) 3:25.2, Lewis & Clark, Pacific U., Will-



BUCKET UPSETTERS in the National Collegiate Championships were Oregon Bill Dellinger (left) and California pole vaulter Larry Anderson. Dellinger, a sophomore, passed eight runners in the last quarter mile to gain a surprise win. Anderson, despite blisters on both hands, shared with Florida's Earl Pouche the honor of outvaulting the defending champ, Fred Barnes of Fresno State.

Linfield

HIGH HURDLES—Benson (Will) 15.0, Craig (P), Klicker (Whit), Standifer Tomlinson (L&C); **220 LOW HURDLES**—Cook (L&C) 24.3, Klicker (Whit), Owens (I), Craig (P), Schroeder (L&C); **HIGH JUMP**—Tarpennings (L) 6-0¾, tie between Schulze (Will) and Thompson (Will), tie among (I), Owens (I) and Gengler (L&C); **BROAD JUMP**—Cook (L&C) 23-4½, Klicker (Whit), Small (L), Neal (L&C); **POLE VAULT**—Kline (I) 11-1½, tie between Crawford (I) and Thompson (Will), Gengler (L&C), between Conners (P) and Poppert (Will).

SHOT—Hitchman (Will) 46-5, Martin (L&C), Adams (L&C), Gilson (Will), (P), **DISCUS**—Adams (L&C) 139-9, Michelsen (L&C), Gilson (Will), (P), Compton (P); **JAVELIN**—Neperud (Will) 196-3½, Boutin (L&C), Mueller (P), French (P), Schmitgall (L).

Evergreen Conference Championships

Tacoma, Wash., May 22, 1954

TEAM SCORES—Whitworth 63½, Eastern Washington 55½, Western Washington Central Washington 31½, Pacific Lutheran 13, British Columbia 11½, College of Idaho 6½.

100 YARDS—Pierce (CW) 10.0, Pocklington (W), Grier (W), Chadwick (EW), (CW), 220 YARDS—Pocklington (W) 22.2, Grier (W), Childress (EW), Heaps (W); **440 YARDS**—Whan (WW) 50.2, Childress (EW), Heaps (W), Powell (W), Kenneth (WW); **880 YARDS**—Whan (WW) 2:00.3, Grogran (WW), Phillips (W), Caviness (EW), Higgins (CW); **MILE**—Kyle (BC) 4:28.3, (WW), Siek (PL), Caviness (EW), Torgerson (CW); **TWO MILES**—Kyle (WW), Siek (PL), Caviness (EW), Stackpole (CW); **MILE RELAY**—Western Washington 3:27.0, Whitworth, Eastern Washington, Central Washington, Pacific Lutheran.

HIGH HURDLES—Chadwick (EW) 14.9, Verbeck (EW), McIntyre (EW), (WW), Ellingson (PL); **220 LOW HURDLES**—Chadwick (EW) 24.2, (W), Verbeck (EW), Edwards (CW), Foster (EW); **HIGH JUMP**—Chadwick (EW) 6-4¾, tie among Versteegen (EW), Tiessen (PS), Bradner (W), and (PL); **BROAD JUMP**—Wright (W) 22-9½, Chadwick (EW), Foster (W), Baum (CW), Whan (WW); **POLE VAULT**—Martin (W) 12-6, tie between Baum (CW) and Knigge (WW), tie between Nusbaum (PL) and McLeod (BC); **SHOT**—Ward (W) 48-3, Jurgens (CW), Swalwell (WW), Reardon (WH), Rain (WW); **DISCUS**—Jurgens (CW) 144-11, Swalwell (WW), Ward (W), Reardon (WW); **JAVELIN**—Ward (W) 172-3½, Chadwick (EW), Harrison (WW), Hinderman (WW), Griswold (PL).

Far Western Conference Championships

Davis, Calif., May 14-15, 1954

TEAM SCORES—San Francisco State 56, Chico State 37½, California Aggies 37½, Nevada 26, Sacramento State 8.

100 YARDS—Elmore (SF) 10.1, Schroeder (N), tie between McGie (Ch) and Lippincott (CA); **220 YARDS**—Elmore (SF) 21.9, Schroeder (N), Mason (SF) McGie (Ch); **440 YARDS**—Adams (Ch) 50.7, Campbell (SF), Kelly (SF), Wals (SF); **880 YARDS**—Timmons (N) 2:01.2, Burr (CA), Adams (Ch), Leonard (SF); **MILE**—Burr (CA) 4:33.1, Schnell (CA), Bell (N), Yergenson (Ch); **TWO MILES**—Maddox (CA) 10:21.5, Fricker (CA), Schnell (CA), Sharp (N); **MILE RELAY**—San Francisco State 3:28.2, Chico State, Sacramento State, Nevada, 120 HIGH HURDLES—Lippincott (CA) 15.0, Mason (SF), McKenzie (Ch) Lynde (SS); **220 LOW HURDLES**—McKenzie (Ch) 24.6, Lippincott (CA), Campbell (Ch), Landers (SF); **HIGH JUMP**—Mathis (SF) 6-2¾, Piercy (Ch), tie among Maulhardt (CA) and Knutson (CA) and Dean (SF); **BROAD JUMP**—Fon (SS) 22-3½, tie between Lamoureux (CA) and Schroeder (N), Davis (Ch); **POLE VAULT**—Meder (N) 12-0, tie between Atkins (SF) and Hurlbusch (SF), tie between Retzer (CA) and Calder (N).

SHOT—Buckman (Ch) 44.7, Ranter (SF), Bologna (SF), Beadle (SF); **DISCUS**—Vonarx (SF) 134-10, Witham (Ch), Quilici (N), Conover (SF); **JAVELIN**—Franklin (SF) 180-5, Maderos (Ch), Hausmann (CA), Drakulich (N).

Compton Invitational Meet

Compton, Calif., June 4, 1954

100 YARDS—Stanfield (Grand Street Boys' Assn) 9.6, Graffio (Southern California), Hutcherson (Los Angeles City College), Lucas (San Diego NTC); **220 YARDS**—Stanfield (GSBA) 21.1, Baker (unattached), Richard (unat), Lucas (NTC); **440 YARDS**—Lea (SC) 47.1, Mashburn (unat), Rhoden (GSBA), Baker (unat); **880 YARDS**—Whitfield (Los Angeles Athletic Club) 1:49.8, Seaman (UCLA Frosh), Casper (Fresno State), Walters (unat); **MILE**—Santee (Kansas) 4:00.6, Eriksson (Sweden), Bonham (Whittier), Boehm (San Francisco Olympic Club); **TWO MILES**—Wilt (New York Athletic Club) 8:58.8, Ashenfelter (NYAC), Carter (UCLA), Landqvist (Oklahoma A&M); **880 RELAY**—Southern California (Larrabee, Wilger, Graffio, Lea) 1:24.8, San Diego NTC, Los Angeles AC; **MILE RELAY**—Occidental (Strain, Trader, Schmitt, Norton) 3:15.9, Los Angeles AC, San Diego NTC, Compton AC.

120 HIGH HURDLES—Davis (LAAC) 13.6, Wright (SC), Barnard (LAAC), Jensen (Camp Pendleton); **220 LOW HURDLES**—Johnson (unat) 23.4, Daniel (Compton College), Clarke (Occid), Jensen (CP); **HIGH JUMP**—Shelton (SC) 6-10½, tie between Jeter (East Los Angeles JC) and Smith (NTC), tie between Findley (SC) and Dumas (Centennial HS); **BROAD JUMP**—Brown (Fort Ord) 25½, Andrews (Arizona), Griggs (Arizona State), Gamble (ELAJC); **POLE VAULT**—Tie among Richards (LAAC), Laz (unat) and Smith (LAAC) 14-8, tie between Morris (SC Frosh) and Rhodes (unat).

SHOT—O'Brien (LAAC) 59-6¾, Vick (UCLA Frosh), Martin (Valley JC), Hollingsworth (NTC); **DISCUS**—Gordien (LAAC) 181-1½, Koch (SC), Patterson (SC), O'Brien (LAAC); **JAVELIN**—Miller (CP) 249.4, Long (Stanford), Cain (Occid).

Southern California Conference Meet

Los Angeles, Calif., May 1, 1954

TEAM SCORES—Occidental 129½, Pomona-Clemont 29½, Whittier 29½, Cal Tech 20½, Redlands 13.

100 YARDS—Carling (O) 9.8, Newquist (O), Kiser (O), Tyler (CT), Munn (CT); **220 YARDS**—Carling (O) 21.8, Norton (O), Lehman (W), Tyler (CT), Read (O); **440 YARDS**—Schmitt (O) 48.4, Speer (O), Strain (O), Lehman (W), Harris (W); **880 YARDS**—Weed (W) 1:54.6, Shinn (O), Trader (O), Schultz (P-C), Cameron (R); **MILE**—Terrell (O) 4:09.9, Bonham (W), Gilliland (O), Lewis (CT), Seethal (W); **TWO MILES**—Fiddler (O) 9:25.9, Emmerling (O), Black (W), Vehilhaber (P-C), Keck (W); **MILE RELAY**—Whittier (Harris, Weed, Bonham, Lehman), Pomona-Clemont, Occidental 3:22.5.

120 HIGH HURDLES—Freeman (O) 15.4, Anderson (P-C), Meyer (O), Strombotne (P-C), Moore (R); **220 HIGH HURDLES**—Clarke (O) 24.2, Newquist (O), Noice (O), Anderson (P-C), Sanchez (R); **HIGH JUMP**—Barnes (O) 6-3, Jones (P-C), Irvin (P-C), tie among Tyler (CT), Owens (W), Fendler (P-C), and Gilliland (O); **BROAD JUMP**—Norton (O) 22-5½, Moore (O), Miller (R), White (O), Buckmaster (P-C); **POLE VAULT**—Regan (O) 12-6, Fox (W), Conant (O), Lloyd (CT).

SHOT—Meyer (O) 50-8, Valadez (R), Kimball (O), Mathias (O), Smith (P-C); **HISTER**—Hester (O) 154-4, Mathias (O), Valadez (R), Brown (P-C) Miller (CT); **JAVELIN**—Conley (CT) 191-10, Cain (O), Hodges (CT), Morris (P-C), Novinger (P-C).

California Collegiate Athletic Association Championships

San Diego, Calif., May 1, 1954

TEAM SCORES—Fresno State 66 5/6, San Diego State 32 1/3, Pepperdine 25, Fullerton 18, Los Angeles State 15, Santa Barbara 7 5/6.

100 YARDS—Laing (F) 10.0, Bravo (CP), Peck (LA); **220 YARDS**—Laing (F) Turner (F), Bravo (CP); **440 YARDS**—Turner (F) 48.6, Driscoll (F), Smith (F); **880 YARDS**—Walters (P) 1:54.0, Casper (F), Hunt (SD); **MILE**—Hunt (F) 9:42.0, Gookin (SD), Franscini (F); **TWO MILES**—Thornton (F) 9:42.0, Gookin (SD); **MILE RELAY**—Fresno State (Driscoll, Casper, Laing) 3:22.7, Pepperdine, San Diego State.

120 HIGH HURDLES—Lumpkin (LA) 15.2, Godinez (CP), Bain (SD); **220 HIGH HURDLES**—Bighead (P) 24.1, Lumpkin (LA), Godinez (CP); **HIGH JUMP**—Page (SD) 6-4¾, Razzeto (SD), tie between Riddick (SB) and Eliot (F); **BROAD JUMP**—Gambini (F) 22-5¾, Ferguson (P), Donnelly (SD); **POLE VAULT**—Harnes (F) 14-1, Ferguson (P), G. Foss (SB).

HIGH JUMP—Barnes (F) 50-10 3/8, VanDremlin (F), Christiansen (F); **DISCUS**—Snel (F) 13-7¾, Kusch (F), Anderson (SB); **JAVELIN**—Ziraman (CP) 207.0, (SD); **RASTEK** (F).

Easter Relays

Santa Barbara, Calif., Apr. 17, 1954

100 YARDS—Graffio (Southern California) 10.0, Lucas (San Diego NTC), Davis (Santa Barbara AC), Coyle (SC); **MILE**—Beeman (SC) 4:19.2, Nutini (Santa Barbara AC); **440 RELAY**—Southern California (Wilger, Childs, Graffio) 42.0, San Diego NTC, Pepperdine; **880 RELAY**—Southern California (Bugbee, Wilger, Coyle, Lea) 1:27.2, Occidental, San Diego NTC, (LA); **MILE RELAY**—Southern California (Amador, Larrabee, Smith, Lea) Los Angeles AC, Occidental, San Diego NTC; **TWO-MILE RELAY**—Los Angeles AC (Sieben, Weiss, Cherry, Whitfield) 7:42.1, Occidental, Southern California (Sieben, Weiss, Cherry, Whitfield) 7:42.1, Occidental, Southern California (Sieben, Weiss, Cherry, Whitfield) 7:42.1, Occidental, Southern California (Sieben, Weiss, Cherry, Whitfield) 7:42.1, Occidental, San Diego NTC.

HIGH JUMP—Johnson (Pepperdine) 15.1, Passey (NTC), Mahon (Ekers) (SC); **HIGH JUMP**—Tie between E. Shelton (SC) and Jeter (unat); **6-7, RIDDICK** (SB), W. Shelton (unat); **BROAD JUMP**—Parker (Campbell) 21-2½, Arnett (SC), Gamble (unat), Bortolin (SC); **POLE VAULT**—(AAC) 14-3½, Lavack (SC), tie among Carter (O), Hecht (SC) and Eilers (AAC).

SHOT—O'Brien (LAAC) 57-7, Hollingsworth (NTC), Vick (UCLA Fr), Meyer (O); **DISCUS**—Gordien (LAAC) 186-2½, Koch (SC), O'Brien (LAAC), Patterson (SC); **JAVELIN**—Miller (CP) 224½, Harlow (CP), Adams (Santa Barbara AC), (SC).

California Relays

Modesto, Calif., May 22, 1954

TEAM SCORES—Southern California 54, Los Angeles AC 31 23/40, California 31 23/40, Fort Ord 18½, Occidental 17, Texas 16, Stanford 15 1/5, SF Olympic Club 8, Clara County Youth Center 8, Camp Pendleton 5, San Jose State 5, SF Presidio 1 1/2, LA 2½, San Francisco 1/5, San Francisco State 1/5.

120 HIGH HURDLES—Richard (unattached) 9.7, Hogan (Australia), Brown (FO), Browns (P-C); **880 YARDS**—Tidwell (FO) 1:50.7, Stanley (FO), Trader (O), Stephens (P-C); **MILE**—Boehm (SFOC) 4:13.4, Haynes (CYC), Beaman (SC), Emmerling (LA); **440 RELAY**—Texas (Smith, Prewitt, Frieden, Thomas) 40.5, Southern California (Childs, Wilger, Lea) 3:12.5, Texas, Stanford, Occidental; **MILE RELAY**—Texas, Stanford, Occidental; **MILE RELAY**—Southern California (Childs, Wilger, Lea) 3:12.5, Los Angeles AC, Stanford, Occidental; **MILE RELAY**—Los Angeles AC (Cherry, Wilson, Weiss, Whitfield) 7:35.1, Southern California, Occidental; **DISTANCE MEDLEY RELAY**—Occidental, Shinn, Fiddler, Terrill 9:58.9, Southern California, California, Stan-

HIGH HURDLES—Davis (LAAC) 13.8, Wright (SC), Wood (S), Dozier (P-C); **HIGH JUMP**—Shelton (SC) 6-8½, Wilson (Presidio), Fehlen (S Fr), tie

HIGH JUMP—Shelton (SC) 6-8½, Wilson (Presidio), Fehlen (S Fr), tie

HIGH JUMP—Shelton (SC) 6-8½, Wilson (Presidio), Fehlen (S Fr), tie

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HIGH JUMP—Shelton (SC) 6-8½, Wilson (Presidio), Fehlen (S Fr), tie

HIGH JUMP—Shelton (SC) 6-8½, Wilson (Presidio), Fehlen (S Fr), tie

among Russell (SF), Jiles (S), Leach (LAAC), Burgoyne (SC Fr); **BROAD JUMP**—Frown (FO) 24-2½, Arnett (SC), Presber (unat), Gambini (FS); **POLL VAULT**—Laz (unat) 14-8, Mattos (CYC), tie among Anderson (Cal), Levack (SC), Eilers (LAAC), Kenly (FO), Kell (UCLA), Morris (SC Fr), Hightower (SJS Fr); Rhodes (unat). **SHOT**—O'Brien (LAAC) 58-3, Stellern (Cal), Cheney (S), Vick (UCLA Fr); **DISCUS**—O'Brien (LAAC) 175-4½, Koch (SC), Patterson (SC), Linn (CYC); **JAVELIN**—Miller (CP) 255-8½, Held (SFOC), Long (S), Rosemen (CYC); **HOP STEP AND JUMP**—Presber (unat) 44-6, Holloway (FO), Kreyenbagen (SJS), Hermann (S Fr).

West Coast Relays

Fresno, Calif., May 15, 1954

100 YARDS—Graffio (Southern California) 9.6, Laing (Fresno State), Richard (unattached), Childs (SC), Brownsberger (Stanford); **5000 METERS**—Hubbard (San Jose State) 15:22.3, Adams (SC), Haynes (Santa Clara County Youth Center), Reed (Stanford), Bengay (SC), Sturak (San Diego NTC); **440 RELAY**—Southern California (Graffio, Lea, Wilger, Bugbee) 40.8, Occidental, San Diego NTC, Stanford, San Jose State, Los Angeles AC; **880 RELAY**—Southern California (Graffio, Wilger, Lea, Bugbee) 1:25.3, Stanford, Los Angeles AC, Occidental, San Jose State, Fresno State; **MILE RELAY**—Southern California (Larrabee, Wilger, Smith, Lea) 3:12.7, Los Angeles AC, Occidental, California, Stanford, San Diego NTC; **TWO-MILE RELAY**—Los Angeles AC (Cherry, Weiss, Wilson, Whiffield) 7:35.9, Arizona State California, Southern California Freshmen, Occidental, U.C.L.A. Freshmen; **DISTANCE MEDLEY**—California (Timmerman, Wilson, Spurrier, Simpson) 10:01.8, Occidental, Southern California, Fort Ord, U.C.L.A., San Francisco Olympic Club; **COLLEGE MILE RELAY**—Fresno State (Driscoll, Casper, Turner, Laing) 3:15.9, San Jose State, Whittier, Pomona-Claremont.

120 HIGH HURDLES—Davis (LAAC) 13.7, Wood (S), Wright (SC), Dozier (Cal), Mischal (Mather AFB), Jensen (CP); **HIGH JUMP**—Shelton (SC) 6-9½, Russell (SF), Findley (SC), tie among Riddick (Santa Barbara), Stewart (S), Wilson (Presidio), Smith (NTC) and Whetstone (NTC); **BROAD JUMP**—Range (FO) 25½, Brown (FO), Arnett (SC), Griggs (AS), tie between Gambini (SPC) and Holloway (FO); **POLE VAULT**—Tie between Richards (LAAC) and Smith (LAAC) 14-8, tie among Kenly (FO), Anderson (Cal), Levack (SC), Krings (SFOC), Mattos (CYC) and Eilers (LAAC).

SHOT—O'Brien (LAAC) 59-0, Stellern (Cal), Vick (UCLA Fr), Martin (Valley), Butt (Cal), Cheney (S); **DISCUS**—O'Brien (LAAC) 184-1½, Gordien (LAAC), Koch (SC), Patterson (SC), Drummond (NTC), Butt (Cal); **JAVELIN**—Miller (CP) 245-4, Long (S), Held (SFOC), Hall (Mather AFB), Harlow (CP), Bugge (S).

Los Angeles Coliseum Relays

Los Angeles, Calif., May 21, 1954

100 YARDS—Smith (Texas) 9.6, Stanfield (Grand Street Boys' Assn), Williams (Illinois), Graffio (Southern California), Lucas (San Diego NTC), Laing (Fresno State); **440 YARDS**—Mashburn (unattached) 47.3, Rhoden (GSBA), Jenkins (Villanova Frosh), Burnett (Fort Ord), McKibben (Los Angeles AC), Schmitt (Occidental); **MILE**—Ericsson (Sweden) 4:13.1, Tidwell (FO), Bonham (Whittier), Whiffield (LAAC), Carter (UCLA), Breckenridge (Villanova Fr); **440 RELAY**—Southern California (Bugbee, Lea, Wilger, Graffio) 40.7, Texas, Morgan State, Occidental; **880 RELAY**—Southern California (Bugbee, Wilger, Graffio, Lea) 1:24.1, Texas, Occidental, Morgan State, Compton; **MILE RELAY**—Southern California (Wilger, Larrabee, Smith, Lea) 3:10.7, Illinois, Southern Methodist, Abilene Christian, Morgan State, Occidental; **TWO-MILE RELAY**—Fordham (Foley, Tarsney, Persichetti, Courtney) 7:27.3, California, Occidental, Oklahoma A&M, Michigan, Arizona State; **FRESHMAN TWO-MILE RELAY**—UCLA (Ellis, Saunders, Thompson, Seaman) 7:40.4, Occidental, Southern California.

120 HIGH HURDLES—Davis (LAAC) 13.9, Thomson (I), Wright (SC), Johnson (unat), Dozier (Cal), Barnard (LAAC); **220 LOW HURDLES**—Stanfield (CSBA) 23.0, Johnson (unat), Davis (LAAC), Thomson (I), Newquist (Occid), Holloway (FO); **HIGH JUMP**—Shelton (SC) 6-9½, Holding (East Texas State) 6-7¾, tie among Mitchell (I), Jeter (East Los Angeles JC), Findley (SC) and Smith (NTC); **BROAD JUMP**—Brown (FO) 24-8½, Arnett (SC), Andrews (Arizona), Holloway (FO), Norton (Occid); **POLE VAULT**—Tie among Smith (LAAC), Richards (LAAC), and Laz (unat), tie between Anderson (Cal) and Kenly (FO), Morris (SC Frosh).

SHOT—O'Brien (LAAC) 60-5¾, Vick (UCLA Frosh), Stellern (Cal), Butt (Cal), Wetter (UCLA), Meyer (Occid); **DISCUS**—Gordien (LAAC) 181-10, O'Brien (LAAC), Patterson (SC), Koch (SC), Drummond (NTC).

1954 Indoor Meets

33rd ICAAAA Championships

New York, N.Y., Feb. 27, 1954

TEAM SCORES—Yale 19, Boston University 18½, Manhattan 17, Pennsylvania 16, Cornell 15, Columbia 11, Pittsburgh 11, Northeastern 10, Fordham 9, MIT 9, New York U 8, St. John's 8, Army 7½, Colgate 5, Princeton 5, Syracuse 5, Cornell 4, Georgetown 4, Boston College 3, Harvard 3, Seton Hall 3, Villanova 3, Haverford 2, Princeton 2, Brown 1.

100 YARDS—Haines (Penn) 6.3, Pollard (PS), Keegan (SH), Kline (Penn), Long (Colu); **600 YARDS**—Jones (M) 1:11.3, Persichetti (F), Gaffney (V), Wilkey (T); **1000 YARDS**—Courtney (F) 2:10.9, Raudenbush (Colu), Wilkey (T); **1 MILE**—Olien (N) 4:20.1, Olive (NYU), Smith (BU), St. Clair (M); **TWO MILES**—Shea (N) 9:24.5, Hollen (PS), Townsend (StJ), Kelley (BU); **MILE RELAY**—Princeton (V), Vaffa, Lowry, Myers 3:21.5, Colgate, Harvard, Penn State, Manhattan; **MILE RELAY**—Syracuse (Hubbard, Vilbig, Shupe, Armstrong) 7:42.8, Pitts (Colu), Jenkins, Maliff, Breckenridge 7:31.8, Brown, Manhattan, Seton Hall.

110 HURDLES—Latoff (MIT) 7.5, Monahan (Pitt), Lochiato (BC), Pratt (Colu); **HIGH JUMP**—Tie among Gaffney (M), Antoine (MIT) and Heath (Cor); **TIE** between Hescock (BU) and Boyd (A); **BROAD JUMP**—Hescock (BU) 14-2, Donegan (V), Minihan (Pitt), tie among Owen (Longsworth (Colu) and Lorch (PS)); **110 METER HURDLES**—Thompson (Colu) 52-10¾, Thomson (Y), Blockson (PS), Grier (PS), Ell (G); **35 LB WEIGHT**—Engel (NYU) 57-6½, Thomson (Y), Thompson (Krause (A), Hall (Cor)).

7th Heptagonal Games

Ithaca, N.Y., Mar. 6, 1954

TEAM SCORES—Yale 47 2/35, Cornell 42 2/35, Army 27 6/7, Columbia 20, Dartmouth 19 2/35, Princeton 14 6/7, Navy 14 2/35, Pennsylvania 11 6/7, Dartmouth 14, Brown 1.

100 YARDS—Kline (Penn) 6.5, Eglin (P), Thresher (Y), Reno (Y), Markison (Colu); **600 YARDS**—Schlereth (Colu) 1:12.7, Alpers (H), Price (Y), Czaja (N), Yaffa (P); **1000 YARDS**—Stanley (Y) 2:13.4, Pratt (Cor), Yaffa (P), Supthen (P), (Cor); **MILE**—Olive (A) 4:20.9, Rosenbaum (Cor), Clarkson (D), Browne (Colu); **TWO MILES**—Farley (Cor) 9:36.1, Gerry (H), Cory (A), Storz (Hart (N)); **MILE RELAY**—Cornell (Lattomus, Morris, Sebald, Dadagian) (Princeton, Columbia, Army, Navy); **TWO-MILE RELAY**—Yale (Daniels, Meader, Stanley) 7:56.2, Navy, Cornell, Army, Harvard.

HIGH HURDLES—Booth (Cor) 7.7, Purdue (A), Mathewson (Cor), Bossert (Rittenburg (H)); **HIGH JUMP**—Boyd (A) 6-1, Wechter (Cor), tie among Lee (Penn), Hibben (Cor), Carpenter (P), Meyer (Y), Hall (A) and (N); **BROAD JUMP**—Harlor (D) 22-11¾, Rittenburg (H), Goss (Y), Thelin (Harrison (N)); **POLE VAULT**—Tie between Donegan (Y) and Owen (Penn) is among Work (Y), Pierce (N), Sutliff (Cor), Buchanan (D), and Smith (H); **THOFT**—Thompson (Colu) 52-4¾, Thomson (Y), Henderson (Y), Patton (A), May (Colu); **1 LB WEIGHT**—Thompson (Y) 57¾, Henderson (Y), Thompson (Colu), Hall (Cor).

Metropolitan Intercollegiate Meet

New York, N.Y., Feb. 6, 1954

TEAM SCORES—Manhattan 56½, St. John's 51½, New York U. 26½, Fordham 25½, Brooklyn College 5, C.C.N.Y. 3.

1000 YARDS—Grace (NYU) 6.6, Dowd (F), Baylis (C), Silver (B), Duenzl (St.J.); **1 MILE**—Persichetti (F) 1:11.4, Schlorenth (C), Jones (M), English (M), Lucas (Colo (StJ)); **MILE**—Foley (F) 2:15.2, Goodwin (M), Lindgren (M), Zipper (Colo (StJ)); **TWO MILES**—Townsend (St.J.) 4:18.9, St. Clair (M), King (NYU), Burns (Kubie (M)); **MILE RELAY**—Manhattan (C.C.N.Y., Columbia, St. John's, Fordham, C.C.N.Y., Columbia); **TWO-MILE RELAY**—St. John's (Daly, Lingner, Zipper, Coiro) 8:03.5, Manhattan, C.C.N.Y., Columbia.

HIGH HURDLES—Pratt (M) 7.5, Duenzl (St.J.), Snow (NYU), Gates (St.J.), Gates (St.J.), **HIGH JUMP**—Tie among Duenzl (St.J.), Gates (St.J.), Viapiano (Colo) and Gaffney (M) 6-2½; **BROAD JUMP**—Duenzl (St.J.) 22-11½, Moore (Colo) 21-10, Hall (Cor).

Nagle (III), Booth (Cornell) Corbelli (MS); **HIGH JUMP**—Mitchell (III) 6-6½, among Allard (ND), Booth (Mich), Wham (III), Miller (D) and Hillmer (MS); **BROAD JUMP**—Bennett (Marq) 24-6½, Paschen (Pur), Stielstra (Mich), Hendrick (Mich), Switzer (KS); **POLE VAULT**—Springer (ND) 13-8, tie among Manz (Mich), Cingo (Pur), and Foster (III), Hilberry (Mich); **240 SHUTTLE HURDLER RELAY**—Michigan State (Savoldi, Gillis, Benjamin, Corbelli) 29.8, Illinois, Drake; **MEDLEY RELAY**—Kansas (Cindrich, Koby, Dalzell, Santee) 9:51.4, Michigan State.

SHOT—Jones (Miami) 53-9½, Nilsson (Mich), Bauer (III), Morgan (OS).

Big Seven Conference Championships

Kansas City, Mo., Feb. 26-27, 1954

TEAM SCORES—Kansas 58, Missouri 31, Oklahoma 27½, Colorado 21, Kansas State 20, Nebraska 11½, Iowa State 11.
60 YARDS—Swatte (O) 6.3, Taylor (KS), Hardy (C), Blair (K), Gray (C); **440 YARDS**—Massengale (M) 50.8, Chiles (KS), Rowe (KS), Albert (M), Beede (O); **880 YARDS**—Santed (K) 1:55.2, Dalzell (K), Reed (O), Hirshey (M), Bear (M); **MILE**—Santed (K) 4:06.5, Dalzell (K), Frame (K), Hirshey (M), Koby (K); **TWO-MILE**—Frame (K) 9:39.5, Williams (M), Bitner (K), Hart (IS), Roman (M); **MILE RELAY**—Oklahoma (Shunaton, Beeler, Scully, Lee) 3:24.9, Kansas State, Kansas, Iowa State, Nebraska.

60 HIGH HURDLES—Biberstein (K) 7.6, Hageboeck (C), Hoffman (IS), Ell (M), Russell (KS); **60 LOW HURDLES**—Biberstein (K) 7.0, Gray (M), Constantine (M), Cornett (KS), Ellis (M); **HIGH JUMP**—Tie between Wells (K) and Whiddon (O) 6-4, tie between Hollingsworth (K) and Heidelle (N), Stewart (IS); **BROAD JUMP**—Price (O) 24-4½, Hardy (C), Philman (IS), Smith (K), Coo (O); **POLE VAULT**—Tie between Plooster (C) and Walker (C) 13-6½, tie among Dickey (M), Hofstetter (N) and Wingert (KS).
SHOT—Dale (N) 49-8¾, Blasi (K), Van Dee (O), Salmons (M), Reiners (N).

Colorado Invitational Meet

Boulder, Colo., Mar. 27, 1954

60 YARDS—Burl (Colorado A&M) 6.3, Gray (Colorado), Griggs (Arizona State) Reno (Yale); **440 YARDS**—Scarff (C) 51.2, tie between Boblitt (C) and Herring (ArizS), Dorsey (CA&M); **880 YARDS**—Shumway (ArizS) 1:58.9, Pfutzenreuter (C), tie between Carlin (Wyoming) and Harper (ArizS); **COLLEGE MILE**—Madrid (Wyo) 4:29.2, Kick (C), Sackschewsky (CA&M), Kiene (ArizS); **OPEN MILE**—Smith (unattached) 4:30.8, Elder (Wyo), Funk (unat), Lujan (unat).
60 HIGH HURDLES—Hageboeck (C) 7.7, Matzger (C), Hindman (C), Peabody (ArizS); **60 LOW HURDLES**—McGillivray (Ft. Hays State) 7.0, German (CA&M) Sorrell (CA&M), Peabody (ArizS); **HIGH JUMP**—Roberts (ArizS) 6-4, tie between Anderson (FHS) and Jones (Camp Carson), Long (CA&M); **BROAD JUMP**—Hardy (C) 24-3¾, Griggs (ArizS), Peabody (ArizS), Honor (La Junta JC); **POLE VAULT**—Riddell (CA&M) 14½, Walker (C), tie between Plooster (C) Montgomery (FHS) and Lee (ArizS).
SHOT—Muecke (Kansas State) 45-2½, Anderson (New Mexico), Schell (Wyo) Gattullo (CC); **MEDLEY SHOT**—Anderson (NM) 158-6½, Muecke (KS), Gattullo (CC), Schell (Wyo).

Washington State Meet

Mar. 20, 1954

70 YARDS—Hill (Seattle Pacific) 7.3, Mays, Whitman, Adams (Central Washington), Wiese (Washington State); **300 YARDS**—Rasmussen (Eastern Washington) 32.2, Mays (Whit), tie between Hill (SP) and Dixon (Idaho); **600 YARDS**—Peter son (SP) 1:14.7, Olson (I), Wahn (Western Washington), Duncan (WS); **100 YARDS**—Moving (SP) 2:17.6, Clark (I), Parrott (Whit), Matson (WS); **ONE AND ONE-HALF MILE**—Gourley (I) 6:59.9, Swan (WW), N. Rader (WS), M. Rader (WS); **MILE RELAY**—Seattle Pacific 3:31.8, Whitman, Western Washington 70 **LOW HURDLES**—Chadwick (EW) 7.9, Trautman (WS), Church (I), Curtis (WS); **70 HIGH HURDLES**—Benson (Willamette) 8.8, Chadwick (EW), Church (I), Verbeck (EW); **BROAD JUMP**—Trautman (WS) 21-3½, Bauscher (I), Wright (Whit), Church (I); **HIGH JUMP**—McCanta (WS) 6-5, Chadwick (EW), Sullivan (I); **POLE VAULT**—Klise (Whit) 12-6, tie between Duffy (I) and Trondsen (WS) tie between Jenne (EW) and Kuigge (WW).

SHOT—Tie between Brown (WS) and Ward (Whit) 48-7¾, Jurgens (CW), Swallow (WW); **DISCUS**—McCants (WS) 146-11½, Ward (Whit), Brown (WS) Jurgens (CW); **JAVELIN**—Neperud (W) 189-11½, Paulson (WS), West (I) Thurman (WS).

1954 Cross-Country Runs

Compiled by ED SCHNEIDER, Sports Writer, The Chicago Tribune

Complete summaries of all 1955 conference championship runs should be forwarded to Schneider, Sports Dept., Chicago Tribune, Chicago, Ill., immediately following the race or inclusion in the 1956 NCAA Guide.

16th National Collegiate Championship

East Lansing, Mich., November 22, 1954

Name	Team	Time	Place	Name	Team	Time
Allen Frame, Kansas	19:54.2	53	Arthur Omohundro, Chicago	.....	21:30
George King, NYU	20:03	54	George Drake, Grinnell	.....	21:31
Frederick Eckhoff, Okla.	A&M	20:06	55	Donald Richard, West. Mich.	.....	21:32
Frederick Terry, Boston U.	20:10	56	Donald Woodrow, Penn State	.....	21:32.1
Ronald Howell, Pittsburgh	20:11	57	Raymond Horsley, Maryland	.....	21:32.2
John Townsend, St. John's	20:13	58	Lloyd Bartel, Ohio State	.....	21:32.3
John Ferguson, Iowa	20:18	59	Bill Kerr, Okla. A&M	.....	21:32.4
John Armstrong, Syracuse	20:19	60	John Pastorius, Penn State	.....	21:35.0
Robert Roth, Drake	20:20	61	John Schubert, Pittsburgh	.....	21:36.0
John Cantu, Texas	20:21	62	Guy Beretich, Ohio State	.....	21:37
John Vielbig, Syracuse	20:25	63	Paul Baptist, Chicago	.....	21:38
James Beatty, N. Carolina	20:27	64	Benjamin Good, Maryland	.....	21:41
John Equires, Notre Dame	20:29	65	Walter Hansen, Miami U.	.....	21:42
John Landqvist, Okla. A&M	20:30	66	David Hoke, Michigan St.	.....	21:42.1
John Denslow, Mich. St.	20:31	67	Leo Hammrich, S. Dak. St.	.....	21:44
James Stephens, Miami U.	20:34	68	James Moore, Pittsburgh	.....	21:47
John Geller, Okla. A&M	20:35	69	Grant Cookson, Kansas	.....	21:47.1
John Pearson, S. Dak. St.	20:41	70	Jack Hubbard, Syracuse	.....	21:48
John Moorhead, Penn State	20:44	71	Richard Damko, Miami U.	.....	21:49
David Wood, Miami U.	20:45	72	Gunnar Gilje, Beloit	.....	21:50
John Dalton, Wisconsin	20:46	73	Jim George, Syracuse	.....	21:51
Howard VanEck, Indiana	20:48	74	Ken Russell, Ohio State	.....	21:51.1
John Garrett, Penn State	20:49	75	Thornton Smith, Pittsburgh	.....	21:56.0
John Patrick, S. Dak. St.	20:55	76	Keith Bacon, Missouri	.....	22:03
John Grim, Maryland	20:55.1	77	Ronnie Davis, Michigan St.	.....	22:05
John Gunderson, Pitt.	20:57	78	Neil Wallace, Notre Dame	.....	22:07
John Howell, Kansas	20:58	79	David Outub, Grinnell	.....	22:10
John Hogerud, Okla. A&M	21:01	80	Jerry McGee, Maryland	.....	22:10.1
John Coldren, Ohio State	21:02	81	James Flynn, Chicago	.....	22:16
James Lambert, Indiana	21:03	82	Joe Babb, Wayne	.....	22:17
James Kelly, Miami U.	21:06	83	Paul Roberts, Penn State	.....	22:18
William Pyle, West. Mich.	21:06.1	84	Al Porter, Notre Dame	.....	22:21
John Romann, Missouri	21:06.2	85	Ben Angle, V.M.I.	.....	22:22
John Moseley, Okla. A&M	21:08	86	Harold Fenwick, Beloit	.....	22:24
John Milner, Syracuse	21:09	87	G. Broekmueller, S. Dak. St.	.....	22:26
John Eichenlaub, West. Mich.	21:11	88	David Peterson, S. Dak. St.	.....	22:30
John Bureson, Miami U.	21:12	89	Wendell Gabier, Miami U.	.....	22:32
John Janzen, Kansas	21:13	90	James Jean, V.M.I.	.....	22:33
John Rupp, Kansas	21:14	91	Theodore Fishman, Chicago	.....	22:35
John Alger, Syracuse	21:15	92	John Proctor, Michigan St.	.....	22:38
John Appleman, Okla. A&M	21:17	93	Jerry Bourke, V.M.I.	.....	22:40
Jack Gits, Notre Dame	21:17.5	94	Jim Schleuder, S. Dak. St.	.....	22:42
Donald Giersch, Beloit	21:18.0	95	Larry Faass, Maryland	.....	22:46
Berry Block, Michigan St.	21:18.1	96	Thomas Coyne, West. Mich.	.....	22:47
Bruno Mauer, Wisconsin	21:18.2	97	Carl Ramsay, West. Mich.	.....	22:48
Al Phoenix, Notre Dame	21:23.0	98	James Arnold, West. Mich.	.....	22:49
John Daly, Notre Dame	21:24	99	James Anderson, Beloit	.....	23:01
John Aller, Drake	21:25	100	Byron Skinner, West. Mich.	.....	23:09
John Party, Maryland	21:26	101	Robert Skane, Michigan St.	.....	23:10
John New, Maryland	21:28	102	John Linehan, Notre Dame	.....	23:11
John Chillrud, Penn State	21:29	103	Del Parker, Michigan St.	.....	23:12
			104	Alan Jackson, V.M.I.	.....	23:13

4 miles; Condition: Good; Weather: Cloudy, Cool (39 degrees); Wind: 6 mph
TEAM SCORES: Oklahoma A&M 61, Syracuse 118, Miami (O.) 120, Kansas 129, Penn 152, Notre Dame 169, Pittsburgh 182, Maryland 182, South Dakota State 222, Michigan State 231, Western Michigan 249, Ohio State 270, Chicago 328, Beloit 335, Ornall 382, Virginia Military Institute 402.

880—1:54.8, Carlin (Wyoming) 1953.
 Mile—4:21.7, Madrid (Wyoming) 1953.
 2-Mile—9:48.6, Lundell (Brigham Young) 1953.
 120 Hurdles—14.4, Cope (Colorado) 1940 and Tollstrup (Utah) 1949.
 220 Hurdles—23.1, Yates (Utah) 1953.
 High Jump—6-8½, Cruter (Colorado) 1938.
 Broad Jump—24-6½, Biffle (Denver) 1950.
 Pole Vault—14-½, Riddell (Colorado A&M) 1954.
 Shot Put—50-4, Creese (Colorado) 1940.
 Discus—158-5, McGrew (Colorado A&M) 1949.
 Javelin—219-7, Roylance (Utah State) 1949.
 Mile Relay—3:20.6, Colorado A&M (Ehrlich, Hartman, Dorsey, Burl) 1954.

ROCKY MOUNTAIN CONFERENCE

100—9.8, Howell (Colorado College) 1953.
 220—21.6, Graham (Colorado College) 1920.
 440—49.1, Smith (Colorado State) 1935
 880—1:56.6, Larson (Colorado College) 1934.
 Mile—4:29.4, Vaughn (Colorado Mines) 1948.
 2-Mile—10:07.0, Larson (Colorado College) 1933.
 120 Hurdles—15.0, Spoor (Colorado College) 1940.
 220 Hurdles—24.5, Lane (Idaho State) 1950.
 High Jump—6-4½, Beckham (Idaho State) 1954.
 Broad Jump—23-2½, Terry (Colorado College) 1940.
 Pole Vault—13-½, McDonald (Idaho State) 1950.
 Shot Put—49-8¾, Prothe (Colorado State) 1953.
 Discus—150-3½, Bauer (Idaho State) 1954.
 Javelin—190-½, Sanders (Colorado State) 1952.
 Mile Relay—3:19.9, Colorado College (Senter, D. Pfeiffer, B. Pfeiffer, Ester) 1947.

PACIFIC COAST CONFERENCE

100—9.5, Graffio (Southern California) 1954.
 220—21.0, Borah (Southern California) 1927, Jeffrey (Stanford) 1939 and 1940.
 440—46.4, Klemmer (California) 1941.
 880—1:51.6, Mitchell (UCLA) 1951.
 Mile—4:09.3, Liebowitz (Idaho) 1941.
 2-Mile—9:09.1, Meyer (Washington) 1954.
 120 Hurdles—14.0, Attlesey (Southern California) 1950 and Davis (Southern California) 1953.
 220 Hurdles—23.1, Attlesey (Southern California) 1950.
 High Jump—6-9½, Shelton (Southern California) 1954.
 Broad Jump—25-0, Robinson (UCLA) 1940.
 Pole Vault—14-11, Sefton (Southern California) and Meadows (Southern California) 1937.
 Shot Put—58-2½, O'Brien (Southern California) 1953.
 Discus—183-5½, Iness (Southern California) 1952.
 Javelin—235-9¾, Long (Stanford) 1954.
 Mile Relay—3:12.3, Washington State (Nettleton, J. Orr, L. Orr, Benke) 1937.

CERTIFIED TENTH-SECOND WATCHES TIME TITLE RACES

The accurate timing of world's records in track is a comparatively recent development. Such records must be certified by the International Amateur Athletic Federation in London. Although the I.A.A.F. was organized in 1913, it was not until 1931 that it ruled a new world record must be timed by three watches certified accurate by a government observatory. Following the 1932 Olympic Games, the I.A.A.F. further specified that tenth-second watches must be used in all events under 1,000 meters.

That this last stipulation has been met in National Collegiate Championships is due to the cooperation of the Longines-Wittnauer Watch Company, which since 1940 has made available Longines Olympic Timers, each of which carries an individual certificate of accuracy from Neuchatel Government Observatory.

When one considers that a new world's record can be made by beating the old one by a mere tenth of a second, the challenge to the accuracy of the timing watch is obvious. The interest of Longines in sports timing goes back to 1905, since when the organization has devoted ever increasing time, money and research to this activity.

JUNIOR COLLEGE SECTION**1954 Junior College Honor Roll**

Standing marks for inclusion in the 1955 Honor Roll should be forwarded to the Editor by June 1, 1955. In the rankings below the location of the college is indicated, unless otherwise noted. (Non-winning times are indicated by an "n.")

100-YARD DASH

Name, College	Best Mark	Name, College	Best Mark
Long Beach	9.6	Leach, Valley	4:24.7n
Los Angeles	9.6	Murrell, Los Angeles	4:25.3
Modesto	9.7	Thompson, Compton	4:26.6n
Long Beach	9.8n	Wing, Fullerton	4:27.4n
Pasadena	9.8n	Collins, Valley	4:28.2n
Santa Ana	9.9	Andrew, Compton	4:28.4n
Santa Barbara	9.9	Denbow, Santa Ana	4:28.5
Compton	9.9		
Carson City, Kans.	9.9		
San Antonio	9.9n		

ONE-MILE RUN—cont.

Name, College	Best Mark
Ludlow, Stockton	9:37.4
Denbow, Santa Ana	9:40.1n
Frazier, Santa Ana	9:48.1n
McClenathan, El Camino	9:55.5n
Peterson, Valley	9:56.1
Collins, Valley	9:56.4n
Capps, Compton	9:58.7n
Leach, Valley	10:07.0n

TWO-MILE RUN

Name, College	Best Mark
Long Beach	21.1
Los Angeles	21.2
Santa Barbara	21.3
Fullerton, Tex.	21.3
Valley	21.4n
Compton	21.5
Modesto	21.6
Santa Ana	21.7
Pasadena	21.7n
San Antonio	21.8
Santa Ana	21.9
Carson	21.9
San Antonio	21.9n
Santa Barbara	22.0

120-YARD HIGH HURDLES

Name, College	Best Mark
Daniel, Compton	14.3
Jeter, East Los Angeles	14.6
Carson, Santa Ana	14.7n
Harrison, East Contra Costa	14.8n
Woods, Pasadena	14.9n
H. Smith, Valley	14.9n
Sterkel, Fullerton	15.0
Gilbert, Mt. San Antonio	15.0n

440-YARD DASH

Name, College	Best Mark
Brown, Compton	48.5
Hector, Compton	48.6n
Lee, Compton	48.7n
Mr. San Antonio	48.9
Montgomery	49.3
Modesto	49.4
Bakersfield	49.4
	50.1

880-YARD RUN

Name, College	Best Mark
San Antonio	1:55.4
Hendale	1:56.3
Mr. San Antonio	1:56.3n
Santa Monica	1:56.7
East Los Angeles	1:56.9n
Valley	1:57.0n
	1:57.1n

ONE-MILE RUN

Name, College	Best Mark
Ritter, Mt. San Antonio	4:23.6

HIGH JUMP

Name, College	Best Mark
Jeter, East Los Angeles	6' 8¾"
Walters, Santa Rosa	6' 5¾"
Dyer, Los Angeles	6' 5¾"
Johnson, Glendale	6' 4¾"
Orañez, Bakersfield	6' 4¾"
Riggins, Los Angeles	6' 4½"
Goodwin, Modesto	6' 4¼"
Moseley, Compton	6' 3½"

National Junior College Records

Made by competitors attending a two-year college and accepted by the Rules and Records Committee of the National Junior College Athletic Association. Claims for National Junior College Track and Field Records should be submitted to Hilmer G. Lodge, Mt. San Antonio College, Walnut, Calif., on the prescribed form which may be obtained from Mr. Lodge.

100-yard dash—9.5s.

Harold Davis (Salinas JC), Fresno, Calif., May 11, 1940; Modesto, Calif., June 1, 1940; and Salinas, Calif., April 19, 1941.

220-yard dash—20.5s.

Harold Davis (Salinas JC), Berkeley, Calif., May 3, 1941.

440-yard dash—47.1s.

Wilbur Miller (Compton JC), Compton, Calif., April 2, 1938.

880-yard run—1m. 53.7s.

Jerome Walters (Compton Col.), Visalia, Calif., May 27, 1950.

One-mile run—4m. 16.1s.

Cecil Cole (San Mateo JC), Palo Alto, Calif., May 22, 1937.

Two-mile run—9m. 31.1s.

Gabe Cazares (Los Angeles CC), Los Angeles, Calif., May 25, 1940.

120-yard high hurdles—14.0s.

Billy Anderson (Compton Col.), Los Angeles, Calif., May 6, 1949.

220-yard low hurdles—23.2s.

Billy Anderson (Compton Col.), Los Angeles, Calif., May 6, 1949.

High jump—6ft. 8 $\frac{3}{4}$ in.

Floyd Jeter (East Los Angeles JC), St. Louis, Mo., June 19, 1954.

Broad jump—25 ft. 6 $\frac{1}{2}$ in.

Jackie Robinson (Pasadena JC), Claremont, Calif., May 7, 1938.

Pole vault—14ft. 3 $\frac{1}{2}$ in.

Walt Jensen (Modesto JC), Modesto, Calif., April 8, 1949.

Shot put—53ft. 8 $\frac{1}{2}$ in.

Ray Martin (Los Angeles Valley JC), Los Angeles, Calif., June 11, 1954.

Discus throw—164ft. 5 $\frac{3}{4}$ in.

Sim Iness (Compton Col.), Long Beach, Calif., March 12, 1949.

Javelin throw—212ft. 11 $\frac{1}{2}$ in.

Bob Likins (Glendale JC), San Bernardino, Calif., May 9, 1942.

440-yard relay—41.9s.

Compton Col. (Al Mejia, Bobby Smith, Billy Anderson, Bill Fell), Los Angeles, Calif., March 26, 1949.

Compton Col. (Al Mejia, Don Davis, Fred Thompson, Bill Fell), Modesto, Calif., May 21, 1949.

880-yard relay—1m. 25.6s.

Riverside JC (Hovis Bess, Finley Culpepper, Bryant Allen, Clyde Jeffrey), Fresno, Calif., May 14, 1938.

One-mile relay—3m. 17.1s.

Compton Col. (Maynard Gentry, Art Outerbridge, Bob McLurkin, Fred Schermerhorn), Santa Monica, Calif., May 22, 1954.

Two-mile relay—7m. 51.0s.

Mt. San Antonio Col. (Terry Silbaugh, Charles Hicks, Ray Coyle, Chuck Kirkby), Fresno, Calif., May 15, 1954.

Sprint medley relay—3m. 27.1s.

Compton Col. (Andrew Williamson, Maynard Gentry, George Brown, Jerome Walters), Lawrence, Kan., April 21, 1950.

Distance medley relay—10m. 22.4s.

San Mateo JC (Arnold Wizir, Ken Cunningham, Darold Young, Cecil Cole), Fresno, Calif., May 15, 1937.

480-yard shuttle hurdle relay (low, high, low, high)—56.9s.

Santa Ana Col. (Jack McCosh, Tom Noon, Charles Neal, Dick Carson), Santa Ana, Calif., April 17, 1954.

BROAD JUMP

Modesto	24' 4 $\frac{1}{8}$ "	McMillan, Ft. Scott, Kan.	175' 6"
Los Angeles	24' 2 $\frac{1}{2}$ "	Kirkpatrick, Boise 173' 2"	
Angels	24' 1 $\frac{3}{4}$ "	Sargent, CSU, Utah 169' 4"	
Los Angeles	23' 6 $\frac{3}{4}$ "		
Los Angeles	23' 6 $\frac{1}{4}$ "		
Los Angeles	23' 4 $\frac{3}{4}$ "		
Los Angeles	23' 2 $\frac{1}{2}$ "		
Los Angeles	23' 1"		
Los Angeles	23' 9 $\frac{1}{4}$ "		

JAVELIN THROW—cont.

Long Beach	.....	McMillan, Ft. Scott, Kan.	175' 6"
Compton	.....	Kirkpatrick, Boise 173' 2"	
Mt. San Antonio	.....	Sargent, CSU, Utah 169' 4"	
Santa Ana	.....	
Victoria, Tex.	.....	

440-YARD RELAY

Long Beach	.....	.....	42.6
Compton	.....	.....	43.0
Mt. San Antonio	.....	.....	43.0
Santa Ana	.....	.....	43.3
Victoria, Tex.	.....	.....	43.6

880-YARD RELAY

Compton	.....	.....	1:25.8
Long Beach	.....	.....	1:28.8
Santa Ana	.....	.....	1:28.8n
Mt. San Antonio	.....	.....	1:29.0
Los Angeles	.....	.....	1:30.9n

ONE-MILE RELAY

Compton	.....	.....	3:17.1
Mt. San Antonio	.....	.....	3:19.4n
Los Angeles	.....	.....	3:20.8n
Santa Ana	.....	.....	3:22.6
Sequoias	.....	.....	3:22.6n
San Francisco	.....	.....	3:24.6
Bakersfield	.....	.....	3:25.0
Modesto	.....	.....

TWO-MILE RELAY

Mt. San Antonio	.....	.....	7:51.0
Valley	.....	.....	7:57.8n
Glendale	.....	.....	8:06.6

SPRINT MEDLEY RELAY

Victoria, Tex.	.....	.....	3:33.3n
Compton	.....	.....	3:34.0n
Mt. San Antonio	.....	.....	3:34.9

DISTANCE MEDLEY RELAY

Santa Ana	.....	.....	10:28.5
Valley	.....	.....	10:28.7n
Los Angeles	.....	.....	10:33.3n

480-YARD SHUTTLE HURDLE RELAY (Low, High, Low High)

Santa Ana	.....	.....	56.9
Valley	.....	.....	57.4n
Pasadena	.....	.....	57.7

DIRECTORY OF NCAA TRACK TEAMS

(Continued from page 82)

UNIVERSITY OF	Wichita, Kan.	C. A. Bidwell
HOLYOKE	Holyoke, Mass.	S. R. Roberson
COLLEGE	Indoor (390, flat)	Wilkes-Barre, Pa.
PARK	(320 straight, cinder)	Salem, Ore. Ted Ogdahl
LAETE UNIVERSITY	Field (320 straight, cinder, 25 ft.)	Bill Joyner
MARY COLLEGE	Field (320 straight, cinder) Blow Gym. (160, banked, composition)	Liberty, Mo. Jim Nelson
EWELL COLLEGE	Field (320 straight, cinder, 26 ft.)	Williamstown, Mass. Anthony Plansky
LAUREL COLLEGE	Wilmington, O. Fred Raizk	
WILMINGTON COLLEGE		(Continued on page 104)

National High School Records

Made by undergraduate high school students in interscholastic competition among more than two teams and accepted by the Records Committee of the National Federation of State High School Athletic Associations.

100-yard dash—9.4s.

Jesse Owens (East Technical HS, Cleveland, O.), Chicago, Ill., June 17, 1933.
James Jackson (Alameda HS, Calif.), Berkeley, Calif., May 22, 1954.

220-yard dash—20.7s.

Jesse Owens (East Technical HS, Cleveland, O.), Chicago, Ill., June 17, 1933.

440-yard dash—48.0s.

Gene Cole (Lancaster HS, O.), Columbus, O., May 22, 1948.

880-yard run—1m. 52.3s.

Don Bowden (Lincoln HS, San Jose, Calif.), Berkeley, Calif., May 22, 1954.

One-mile run—4m. 20.4s.

Max Truex (Warsaw HS, Ind.), Indianapolis, Ind., May 22, 1954.

120-yard high hurdles (39-inch)—14.0s.

Joe Batiste (Tucson HS, Ariz.), Tucson, Ariz., May 6, 1939.

Lee Miller (Burbank HS, San Antonio, Tex.), Austin, Tex., May 2, 1947.

Bill Curtis (Waurika HS, Okla.), Duncan, Okla., April 26, 1953.

120-yard high hurdles (42-inch)—14.5s.

Leroy Kirkpatrick (Central HS, El Centro, Cal.), Ontario, Cal., April 14, 1934.

Joe Batiste (Tucson HS, Ariz.), Tucson, Ariz., May 7, 1938.

180-yard low hurdles—18.7s.

Bill Swisselm (Santa Ana HS, Calif.), Compton, Calif., April 24, 1954.

200-yard low hurdles—21.7s.

Billy Bless (Jefferson HS, San Antonio, Tex.), Dallas, Tex., May 14, 1948.

220-yard low hurdles—23.4s.

Leroy Kirkpatrick (Central HS, El Centro, Cal.), Huntington Beach, Cal., Mar. 17, 1934.

Al Lawrence (Glendale HS, Cal.), El Monte, Cal., May 15, 1943.

High jump—6ft. 7½in.

Gil LaCava (Beverly Hills HS, Cal.), Hollister, Cal., May 28, 1938.

Broad jump—25ft. 4¼in.

Monte Upshaw (Piedmont HS, Calif.), Berkeley, Calif., May 29, 1954.

Pole vault—13ft. 11½in.

Ron Morris (Burroughs HS, Burbank, Cal.), Glendale, Cal., May 8, 1953.

Shot put—62ft. 5¾in.

Don Vick (Chaffey HS, Ontario, Cal.), Ontario, Cal., May 8, 1953.

Discus throw—184ft. 2¾in.

Al Oerter (Sewanahka HS, Floral Park, N.Y.), Amityville, N.Y., June 5, 1954.

Discus throw (4 lb. 6.4 oz.)—154ft. 9in.

Edsel Wibbels (Wolbach HS, Nebr.), Kearney, Nebr., April 30, 1937.

Javelin throw—219ft.

Bob Peoples (Classen HS, Oklahoma City, Okla.), Stillwater, Okla., May 8, 1937.

440-yard relay—42.0s.

Boys HS, Brooklyn, N.Y. (Jim Conaway, Everett Branch, Jim Gathers, Roger Montgomery), Philadelphia, Pa., April 23, 1948.

880-yard relay—1m. 27.6s.

North HS, Des Moines, Ia. (Gary Scott, Conrad Jones, Reggie Kaiser, George Nichols), Ames, Ia., May 22, 1948.

Manual Arts HS, Los Angeles, Cal. (Wally Wade, Homer Dunn, Everett Jackson, George Hutcherson), Fresno, Cal., May 29, 1953.

One-mile relay—3m. 19.8s.

Robert E. Lee HS, Baytown, Tex. (Wally Wilson, Mike Stewart, Vic Davis, Eddie Bussa), San Antonio, May 1, 1954.

Two-mile relay—7m. 56.0s.

Bellflower HS, Cal. (Ron Way, George Saunders, Larry Wray, Tyson Hadley), Compton, Cal., June 5, 1953.

HIGH SCHOOL SECTION

1954 High School Honor Roll

Compiled by E. A. THOMAS

National Federation of State High School Athletic Associations

Scoring marks for inclusion in the 1955 High School Honor Roll should be forwarded to E. A. Thomas, Kansas State High School Activities Association, New York, Topeka, Kans.

Scoring marks made in dual meets, in non-interscholastic competition, with wind assistance or in non-winning races cannot be included in this Honor Roll. For this reason high school performances do not appear in this Honor Roll.

110-YARD DASH

School, Location	Best Mark	Name, School, Location	Best Mark
Alameda, Calif.	9.4	Pratt, Palmyra, N.J.	1:56.8
Alta, Calif.	9.6	DeLong, Waukegan, Ill.	1:57.1
Benton, Tex.	9.6	Stealey, Dorsey, Los Angeles, Calif.	1:57.4
Banta Ana, Calif.	9.7	Stallman, Scarsdale, N.Y.	1:57.4
Bellaire, Calif.	9.7	Mossheart, Abilene, Tex.	1:57.7
Belle Springs, Kans.	9.8	Giyer, Grossmont, Calif.	1:58.0
Billy Cross, New Orleans,	9.8	Smith, North, Des Moines, Ia.	1:58.0
Birmingham, Ala.	9.8		
Central, Tulsa, Okla.	9.8		
Compton, Calif.	9.8		
Manual Arts, Los Angeles,	9.8		
Beverly, Los Angeles, Calif.	9.8		
Bronx, N.Y.	9.8		
Fresno, Calif.	9.8		
Colorado City, Tex.	9.8		
Pampa, Tex.	9.8		

880-YARD RUN—cont.

SCHOOL, LOCATION	BEST MARK	NAME, SCHOOL, LOCATION	BEST MARK
Trux, Warsaw, Ind.	4:20.4	Camillo, Mt. Pleasant, Schenectady, N.Y.	4:23.6
Hadley, Beliflower, Calif.	4:24.1	Skutka, Morris Hills, N.J.	4:25.7
Kerr, West York, Pa.	4:27.0	Cushman, Ames, Ia.	4:27.5
Elwood, Elliott, Ia.	4:27.7	Robbins, Roseburg, Ore.	4:27.7

ONE-MILE RUN

SCHOOL, LOCATION	BEST MARK	NAME, SCHOOL, LOCATION	BEST MARK
Johnson, Kingsburg, Calif.	14.3	Hollingsworth, Taft, Calif.	14.3
Easton, Classen, Oklahoma City, Okla.	14.4	Gilbert, Linden, N.J.	14.4
Biggs, Sanger, Calif.	14.4	Upshaw, Piedmont, Calif.	14.4
McMurray, San Bernardino, Calif.	14.4	Dudley, Pampa, Tex.	14.5
Daniel, Yuma, Ariz.	14.5	Southern, Sunset, Dallas, Tex.	14.5
Griffin, Alameda, Calif.	14.5	Newman, Burlingame, Calif.	14.5
Chester, Andrews, Tex.	14.5	Foster, Mt. Vernon, Ind.	14.5
Lawson, Aberdeen, Wash.	14.5		

110-YARD DASH

SCHOOL, LOCATION	BEST MARK	NAME, SCHOOL, LOCATION	BEST MARK
Banta Ana, Calif.	20.8	Johnson, Kingsburg, Calif.	14.3
Lubbock, Tex.	21.0	Hollingsworth, Taft, Calif.	14.3
Alameda, Calif.	21.0	Easton, Classen, Oklahoma City, Okla.	14.4
San Benito, Tex.	21.1	Gilbert, Linden, N.J.	14.4
San, Fresno, Calif.	21.1	Biggs, Sanger, Calif.	14.4
El Paso, Calif.	21.2	Upshaw, Piedmont, Calif.	14.4
Hawley, Tex.	21.2	McMurray, San Bernardino, Calif.	14.4
Banta Monica, Calif.	21.3	Dudley, Pampa, Tex.	14.5

440-YARD DASH

SCHOOL, LOCATION	BEST MARK	NAME, SCHOOL, LOCATION	BEST MARK
Riverside, Calif.	48.7	Daniel, Yuma, Ariz.	14.5
Bakersfield, Calif.	48.7	Southern, Sunset, Dallas, Tex.	14.5
Richmond, Calif.	48.8	Griffin, Alameda, Calif.	14.5
Bellflower, Calif.	49.0	Newman, Burlingame, Calif.	14.5
Carroll, Tex.	49.0	Chester, Andrews, Tex.	14.5
Corona, Calif.	49.3	Foster, Mt. Vernon, Ind.	14.5
Polytechnic, Los Angeles,	49.3	Lawson, Aberdeen, Wash.	14.5
Alameda, Calif.	49.4		
Laughlin, New York, N.Y.	49.4		

880-YARD RUN

SCHOOL, LOCATION	BEST MARK	NAME, SCHOOL, LOCATION	BEST MARK
Lincoln, San Jose, Calif.	1:52.3	Swissheim, Santa Ana, Calif.	18.7
Van Nuys, Calif.	1:55.2	Upshaw, Piedmont, Calif.	18.8
		Smallwood, Gelen Park, Tex.	19.0
		Johnson, Kingsburg, Calif.	19.0
		Davis, Barberton, O.	19.1
		Darby, Pampa, Tex.	19.2

180-YARD LOW HURDLES—cont.

Hollingsworth, Taft, Calif.	19.3
White, Fresno, Calif.	19.3
Bullock, Lowell, San Francisco, Calif.	19.3

HIGH JUMP

Dailey, Hayward, Calif.	6' 7"
Kelly, Sunset, Dallas, Tex.	6' 5½"
Miller, Crane, Tex.	6' 5½"
Dumas, Centennial, Calif.	6' 5½"
Thomas, Jefferson, Los Angeles, Calif.	6' 5½"
Reavis, Somerville, Mass.	6' 5½"
Theus, Technical, Oakland, Cal.	6' 4¾"
Miller, Newton, Mass.	6' 4¾"

BROAD JUMP

Upshaw, Piedmont, Calif.	25' 4¼"
Watkins, Jordan, Los Angeles, Calif.	24' 3½"
Stafford, Jefferson, Los Angeles, Calif.	23' 8½"
Matthews, Jordan, Los Angeles, Calif.	23' 6½"
Johnson, Rice, N.Y.	23' 3½"
Floerke, Rosedale, Kansas City, Kans.	23' 3½"
White, Arlington Hts., Fort Worth, Tex.	23' 3½"
Nelson, Manual Arts, Los Angeles, Calif.	23' 3"

POLE VAULT

McKay, Inglewood, Calif.	13' 7½"
Rose, Hoover, Glendale, Calif.	13' 7½"
Brewer, North, Phoenix, Ariz.	13' 6¼"
Gaunt, Mt. Diablo, Concord, Calif.	13' 4"
Whitney, Benson Tech, Portland, Ore.	13' 1¾"
Dye, Clovis, Calif.	13' 1⅓"
Couchman, Fresno, Calif.	13' 1⅓"
Vaughn, Glendale, Ariz.	13' 1"
Charles, North, Phoenix, Ariz.	13' 1"
Bullard, North, Phoenix, Ariz.	13' 1"

SHOT PUT

Everage, Jordan, Los Angeles, Calif.	60' 10¾"
Bronson, Grossmont, San Diego, Calif.	60' 4½"
Volen, Roosevelt, Los Angeles, Calif.	58' 2"
Stafford, Jefferson, Los Angeles, Calif.	58' 2"
Geremia, McClatchey, Saera-	

DIRECTORY OF NCAA TRACK TEAMS

(Continued from page 101)

WISCONSIN, UNIVERSITY OF

Camp Randall (220 straight., cinder, 26 ft.)

WOOSTER, COLLEGE OF

Severance Stadium (220 straight., cinder)

WORCESTER POLYTECHNIC INST.

Alumni Field (220 straight., cinder)

WYOMING, UNIVERSITY OF

Corbett Field (cinder)

XAVIER UNIVERSITY

Xavier Stadium (dirt)

YALE UNIVERSITY

DeWitt Cuyler Field (220 straight., cinder, 18 ft.)

YOUNGSTOWN COLLEGE**SHOT PUT—cont.**

mento, Calif.	57' 2¼"
Winterbauer, Arlington Hts., Ill.	57' 2¼"
Boyden, Muskegon, Mich.	57' 0"
Paletti, New Trier, Winetka, Ill.	56' 7¼"

DISCUS THROW

Oerter, Sewanhaka, N.Y.	184' 2"
Winterbauer, Arlington Hts., Ill.	175' 5"
Johnson, Kingsburg, Calif.	174' 4"
Glass, Delano, Calif.	172' 2¼"
Irvin, Amarillo, Tex.	171' 0"
Bonzer, Heyworth, Ill.	166' 6"
Pellant, East, Rockford, Ill.	162' 1¼"
Kinnison, Centralia, Wash.	161' 3"

JAVELIN THROW

Orowitz, Collingswood, N.J.	193' 4"
Martin, Lake Washington, Kirkland, Wash.	192' 3¼"
Taylor, Salem, Ore.	185' 3¼"
Chappetta, Kenner, La.	184' 2¼"
Cassity, Cassoday, Kans.	181' 10"
Thomason, Fargo, N.D.	181' 4"
Brocsious, Easton, Pa.	180' 5¼"
Spear, Columbus, Ga.	180' 4¼"

440-YARD RELAY

Abilene, Tex.	42
Pampa, Tex.	43
Stephen Austin, Houston, Tex.	43
Marshalltown, Ia.	43
Highland, Albuquerque, N.M.	43

880-YARD RELAY

Alameda, Calif.	1:28
Manual Arts, Los Angeles, Calif.	1:28
Santa Ana, Calif.	1:29
Los Angeles, Calif.	1:29
Monrovia, Calif.	1:29
Fremont, Los Angeles, Calif.	1:29
Edison, Fresno, Calif.	1:29
North, Des Moines, Ia.	1:29

ONE-MILE RELAY

Robert E. Lee, Baytown, Tex.	3:19
North, Des Moines, Ia.	3:22
Galena Park, Tex.	3:23
Lyons, LaGrange, Ill.	3:24
Ames, Ia.	3:25
Elkhart, Ind.	3:25
Abilene, Tex.	3:26
John Adams, Cleveland, O.	3:26
Central, Tulsa, Okla.	3:26

Madison, Wis.	Riley Be-
Annex (146 2/3, banked, clay)	
Wooster, O.	Carl B. Munson
Gym. (100, banked, cork)	
Worcester, Mass.	Frank Sannell
Alumni Gym. (90, banked, cork)	
Laramie, Wyo.	Wiles Hallod
New Orleans, La.	Alfred C. Priestley
New Haven, Conn.	Robert Giegengack
Coxe Cage (220, flat, cinder)	
Youngstown, O.	Willard L. Webster



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right at the start

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