

PROPOSED AMENDMENT No. 4

Amend Article XII of the By-Laws by striking out the second paragraph reading: "The length of the Freshman Cross-Country Run shall be three (3) miles" and substituting in place thereof the following: **The length of the Freshman Cross-Country Run shall be two and one-half miles.**

PROPOSED AMENDMENT No. 5

Amend Article XII of the By-Laws by striking out the first paragraph thereof and substituting in place thereof the following: **The length of the 'Varsity Cross-Country Run shall be five miles.**

PROPOSED AMENDMENT No. 6

Amend Article XII of the By-Laws by striking out the first paragraph thereof and substituting in place thereof the following: **The length of the 'Varsity Cross-Country Run shall be 10,000 meters.**

PROPOSED AMENDMENT No. 7

Amend Article XII of the By-Laws by striking out the second paragraph and substituting in place thereof the following: **The length of the Freshman Cross-Country Run shall be 5,000 meters.**

PROPOSED AMENDMENT No. 8**Alternation—Relay Positions**

Amend Rule 17—Relay Races and Zones—by striking therefrom the last four paragraphs providing that the positions of teams shall be alternated with each succeeding relay.

THE TRACK AND FIELD CHAMPIONSHIP MEETING OF 1934

The 58th Track and Field Championship Meeting of the Association was held on May 25th and 26th at Franklin Field, Philadelphia, under weather conditions as adverse as any that the Association has encountered. On Thursday the track was probably in as good shape as it ever had been. On Friday it was probably in the worst shape that it ever had been, due to an all night and all day

rain. There is no doubt that the weather prevented better records and that on Friday the slippery footing had much to do with a number of upsets in the track events. During the night the track was dried artificially with pavement heaters and provided fair footing, but the chill wind was still a discouraging element. While Saturday was considerably better, the result was an unusually meager crowd, which was doubly unfortunate from the standpoint of finances.

The championship was won by Stanford with 35¼ points made by seven men in seven events, two of whom, John C. Lyman and Gordon G. Dunn, took 9 points each and another, Allan F. Blackman, 8 points. Yale was second with 26½ points made by ten men in eight events. The University of California took third place with 20 points, 15 of which were made by three first places. It is rather unusual to find the majority of points made up in this way. New York University was fourth with 18 points and Harvard fifth with 16¼ points. Twenty-four different colleges scored points, which represents a greater distribution than is customarily so. Only one track record was broken and one equalled, both by Robert A. Kiesel, of California, who won the 100 meter in 10.6 seconds and the 200 meter in 21.1 seconds. Considering the conditions, both of these performances were of high caliber. No other track records were broken, although a number of men in the competition might well have done so had they not entered two events in the pursuit of points. This was particularly true of William R. Bonthron, of Princeton, who ran in both the 800 and 1,500 meters. From the spectators' standpoint, these races were the features of the day. For outstanding merit, however, the performance of John C. Lyman, of Stanford, in the shot put of 53 feet 2¾ inches, was the most remarkable. While this distance has been bettered by himself and Torrence, of Louisiana State, it nevertheless is further than the present world's record on the books.

**POINT SCORE—TRACK AND FIELD CHAMPIONSHIP MEETING,
MAY 25 AND 26, 1934**

College	100 Meter Dash	200 Meter Dash	400 Meter Dash	800 Meter Run	1,500 Meter Run	3,000 Meter Run	110 Meter Hurdles	200 Meter Hurdles	Shot Put	High Jump	Broad Jump	Javelin	Pole Vault	Discus	Hammer Throw	Total
Stanford	3	1	3	2	2	1	1	3	9	3	2	4	1 1/4	9	1	35 1/4
Yale	1	3	5	2	1	1	1	2	3	5	5	2	11 1/2	1	1	26 1/2
California	5	5	1	1	4	4	1	1	2	5	2	2	1	3	3	20
New York University	1	2	1	1	2	2	3	3	5	1	1	1	1	6	2	18
Harvard	2	4	5	5	2	3	5	4	1	3/4	1	1	2 1/2	1	1	16 1/4
Manhattan	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14
Princeton	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12 1/2
Cornell	2	4	5	5	2	3	5	4	1	3/4	1	1	2 1/2	1	1	11 3/4
Bowdoin	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10
Michigan State	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9
Pennsylvania	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	9
William and Mary	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6
Columbia	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5
Maine	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5
Boston College	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4
Holy Cross	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	4
M. I. T.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4
Rhode Island State	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4
Dartmouth	1	1	1	1	1	1	1	1	1	3	1	1	1/4	1	1	3 3/4
Northeastern	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	3
Pittsburgh	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	2
Syracuse	1	1	1	1	1	1	1	1	1	1	1	1	1/4	1	1	1 1/4
Fordham	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lehigh	1	1	1	1	1	1	1	1	1	1/2	1	1	1	1	1	1 1/2

**THE RECORD OF INDIVIDUALS ENTERED, THE NUMBER OF ACTUAL
STARTERS AND STARTS WERE AS FOLLOWS:**

College	Entries	Starters	Starts	College	Entries	Starters	Starts
Amherst	10	2	2	M. I. T.	5	2	2
Boston College	8	1	2	Michigan State	20	7	8
Bowdoin	12	2	3	New York University	35	20	29
California	10	5	7	Northeastern	4	4	5
Colby	4	1	1	Penn State	16	8	11
Colgate	10	4	5	Pennsylvania	22	11	14
C. C. N. Y.	2	1	1	Pittsburgh	19	10	18
Columbia	26	8	10	Princeton	30	13	15
Cornell	35	20	24	Rhode Island State	10	3	4
Dartmouth	36	10	13	Rutgers	10	5	6
Fordham	7	6	7	Stanford	19	7	12
Georgetown	3	2	3	Swarthmore	5	5	5
Harvard	43	18	24	Syracuse	18	4	4
Haverford	2	1	1	West Virginia	1	1	1
Holy Cross	13	2	3	William and Mary	5	5	6
Lafayette	4	1	1	Williams	5	2	2
Lehigh	4	2	2	Yale	71	21	24
Maine	15	2	2				
Manhattan	27	15	22				
					614	231	299

100 METER DASH

Robert A. Kiesel, of California, in the 100 meter event clearly outclassed his field. Whether in the heat, semi-final or final he won easily by not less than 5 feet. In 1932 he was second in this event, but in his appearance this year he was a much smoother and faster performer than at Berkeley. John E. McManus, of Boston College, who was second in his heat and semi-final, was second in the final. Alfred E. Maskrey, of Pennsylvania, who had been first in both previous trials, was third, but two feet behind McManus. Richard F. Hardy, of Cornell, winner of the event last year in 10.8 seconds, was fourth in 10.98 seconds. As a matter of fact Hardy was rather fortunate to gain the finals. Upon the request of the judges on a delayed decision an inspection of the camera-timer pictures proved that he had placed third in his semi-final by a very scant margin over George Weinstein, of N. Y. U. James E. Gallico, of Fordham, was fifth, 6 yards behind the winner. The time of 10.6 seconds equalled the record of last year.

Final

Won by Robert A. Kiesel, California, '34.

Second, John E. McManus, Boston, '34, by 3 yards (10.90 s.).

Third, Alfred E. Maskrey, Jr., Pennsylvania, '34, by 11 feet (10.92 s.).

Fourth, Richard F. Hardy, Cornell, '34, by 12 feet (10.98 s.).

Fifth, James E. Gallico, Fordham, '35, by 6 yards (11.17 s.).

Time: 10.6 seconds (10.64 s.) 100 Meters; 9.6 seconds—100 yards. Cross wind 1 to 12 miles per hour.

Also competed: Robert E. Button, Dartmouth, '36, by 20 feet (11.23 s.).

Preliminary Heats

Heat 1—Won by Richard F. Hardy, Cornell, '34; second, John Kunitzky, N. Y. U., '35, by 1 foot; third, Erskine E. Smith, Yale, '35, by 4 feet; fourth,

Arthur F. Duffy, Harvard, '36, by 2 feet; fifth, Mortimer Jacobson, Pittsburgh, '35, by 3 yards. Time: 11.1 seconds—Meters; 10.3 seconds—Yards. Also competed: Marcy F. Roderick, Swarthmore, '35, by 10 feet.

Heat 2—Won by Robert A. Kiesel, California, '34; second, John E. McManus, Boston, '34, by 5 feet; third, Albert C. Hine, Dartmouth, '34, by 8 feet; fourth, Edmund M. Ingersoll, Yale, '35, by 10 feet; fifth, Robert A. Scallan, Cornell, '36, by 4 yards. Time: 10.8 seconds—Meters; 10.1 seconds—Yards.

Heat 3—Won by Alfred E. Maskrey, Jr., Pennsylvania, '34; second, George Weinstein, N. Y. U., '34, by 6 feet; third, William H. Morrissey, Manhattan, '35, by 8 feet; fourth, Jared L. Howland, Colgate, '36, by 9 feet; fifth, Arthur Jannell, Fordham, '36, by 10 feet. Time: 11.2 seconds—Meters; 10.1 seconds—Yards.

Heat 4—Won by James E. Gallico, Fordham, '35; second, Robert E. Linders, Cornell, '36, by 2 feet; third, Thomas J. Gilligan, Holy Cross, '35, by 3 feet; fourth, John Cessna, Penn State, '36, by 9 feet; fifth, William Hart, Michigan State, '36, by 12 feet. Time: 11.2 seconds—Meters; 10.2 seconds—Yards.

Heat 5—Won by Samuel W. Maniaci, Columbia, '35; second, Robert E. Button, Dartmouth, '36, by 1½ feet; third, Edward E. Calvin, Harvard, '35, by 4 feet; fourth, Arvell Fleming, Pittsburgh, '35, by 8 feet; fifth, Harry N. Sigel, Penn State, '35, by 10 feet. Time: 11.1 seconds—Meters; 10.2 seconds—Yards.

Run Over Heat for 3rd Men

Won by William H. Morrissey, Manhattan, '35; second, Albert C. Hine, Dartmouth, '34, by 3 feet; third, Thomas J. Gilligan, Holy Cross, '35, by 4½ feet. Also competed: Edward E. Calvin, Harvard, '35; Erskine E. Smith, Yale, '35.

Semi-Finals

Heat 1—Won by Alfred E. Maskrey, Jr., Pennsylvania, '34; second, John E.

McManus, Boston, '34, by 1 foot; third, Richard F. Hardy, Cornell, '34, by 2 feet; fourth, George Weinstein, N. Y. U., '34, by 2½ feet; fifth, Samuel W. Maniaci, Columbia, '35, by 6 feet. Time: 10.9 seconds. Also competed: Albert C. Hine, Dartmouth, '36, by 3 feet.

Heat 2—Won by Robert A. Kiesel, California, '34; second, James E. Gallico, Fordham, '35, by 6 feet; third, Robert E. Button, Dartmouth, '36, by 9 feet; fourth, Robert E. Linders, Cornell, '36, by 10 feet; fifth, John Kunitzky, N. Y. U., '35, by 12 feet. Time: 10.8 seconds—Meters; 9.9 seconds—Yards. Also competed: William H. Morrissey, Manhattan, '35, by 14 feet.

200 METER DASH

In this event the superiority of Robert A. Kiesel, of California, the winner, was even more apparent than in the hundred. In this event Kiesel lowered the record of last year made by Howard Jones, of Pennsylvania, from 21.3 seconds to 21.1 seconds. Robert J. Kane, of Cornell, second in 1933, was given second this year in almost 2/10ths of a second slower than his former time. Allan F. Blackman, of Stanford, who had already won the 400 meter, was 2 feet behind Kane for third place with Alfred E. Maskrey, of Pennsylvania, who had already taken third place in the hundred in fourth position. Fifth place was taken by Robert K. Spofford, of Yale, who had been third in his heat and second in the semi-final. In this race Kiesel got a very fast start and was never headed. The other point-winners were separated by very definite distances which gave the judges no trouble.

Final

Won by Robert A. Kiesel, California, '34.

Second, Robert J. Kane, Cornell, '34, by 15 feet (21.68 s.).

Third, Allan F. Blackman, Stanford, '35, by 17 feet (21.82 s.).

Fourth, Alfred E. Maskrey, Jr., Pennsylvania, '34, by 20 feet (22.02 s.).

Fifth, Robert K. Spofford, Yale, '34, by 29 feet (22.05 s.).

Time: 21.1 seconds (21:144 s.). Cross wind ½ mile per hour.

Also competed: George Weinstein, N. Y. U., '34, by 34 feet (22.53 s.).

Preliminary Heats

Heat 1—Won by Robert A. Scallan, Cornell, '36; second, William H. Morrissey, Manhattan, '35, by 5 feet; third, Edward E. Calvin, Harvard, '35, by 8 feet; fourth, Sidney Bernstein, N. Y. U., '36, by 10 feet; fifth, John D. Ford, Columbia, '35, by 11 feet. Time: 22.4 seconds—Meters; 22.7 seconds—Yards.

Heat 2—Won by John E. McManus, Boston, '34; second, Robert J. Kane, Cornell, '34, by 3 feet; third, Robert K. Spofford, Yale, '34, by 4 feet; fourth, Alvah F. Dole, Pennsylvania, '34, by 6 feet; fifth, John Cessna, Penn State, '36, by 15 feet. Time: 22.3 seconds—Meters; 22.6 seconds—Yards. Also competed: Thomas J. Gilligan, Holy Cross, '35, by 20 feet.

Heat 3—Won by Robert A. Kiesel, California '34; second, James M. Curran, Princeton, '35, by 8 feet; third, Thomas G. Casey, Swarthmore, '34, by 11 feet; fourth, Lester Williams, N. Y. U., '34, by 14 feet; fifth, Wilmer J. Bradley, Georgetown, '34, by 16 feet. Time: 22.4 seconds—Meters; 22.6 seconds—Yards. Also competed: Mortimer Jacobson, Pittsburgh, '35, by 18 feet.

Heat 4—Won by Allan F. Blackman, Stanford, '35; second, Robert E. Button, Dartmouth, '36, by 2 feet; third, George Weinstein, N. Y. U., '34, by 4 feet; fourth, Cornelius G. Egan, Columbia, '34, by 5 feet; fifth, Jared L. Howland, Colgate, '36, by 7 feet. Time: 22.7 seconds—Meters; 22.8 seconds—Yards. Also competed: John J. Seaman, Manhattan, '34, by 8 feet.

Heat 5—Won by Alfred E. Maskrey, Jr., Pennsylvania, '34; second, Kenneth

A. Gilmore, Columbia, '35, by 8 feet; third, Albert C. Hine, Dartmouth, '34, by 11 feet; fourth, Erskine E. Smith, Yale, '35, by 14 feet; fifth, William J. Averill, Manhattan, '35, by 30 feet. Time: 22.9 seconds—Meters; 23 seconds—Yards.

Heat 6—Won by James E. Gallico, Fordham, '35; second, William M. Weaver, Princeton, '34, by 2 feet; third, John Kunitzky, N. Y. U., '35, by 7 feet; fourth, Edmund M. Ingersoll, Yale, '35, by 15 feet; fifth, William Hart, Michigan State, '36, by 20 feet. Time: 22.9 seconds—Meters; 23.1 seconds—Yards.

Semi-Finals

Heat 1—Won by Robert A. Kiesel, California, '34; second, Robert K. Spofford, Yale, '34, by 16 feet (22.4 s.); third, William H. Morrissey, Manhattan, '34, by 22 feet (22.68 s.); fourth, James E. Gallico, Fordham, '35, by 25 feet (22.78 s.); fifth, John Kunitzky, N. Y. U., '35, by 35 feet (23.27 s.). Time: 21.8 seconds (21.89 s.) Meters; 21.9 seconds—Yards. Cross wind 1 to 5 miles per hour favoring. Also competed: Robert E. Button, Dartmouth, '36, by 38 feet (23.36 s.).

Heat 2—Won by George Weinstein, N. Y. U., '34; second, Alfred E. Maskrey, Jr., Pennsylvania, '34, by 5 feet (22.33 s.); third, Robert A. Scallan, Cornell, '36, by 15 feet (22.68 s.); fourth, Edward E. Calvin, Harvard, '35, by 19 feet (22.73 s.); fifth, James M. Curran, Princeton, '35, by 20 feet (22.79 s.). Time: 22.1 seconds (22.17 s.) Meters; 22.2 seconds—Yards. Wind: $\frac{1}{2}$ mile per hour cross to 11 miles per hour adverse.

Heat 3—Won by Robert J. Kane, Cornell, '34; second, Allan F. Blackman, Stanford, '35, by 7 feet (21.95 s.); third, John E. McManus, Boston, '34, by 13 feet (22.14 s.); fourth, Thomas G. Casey, Swarthmore, '34, by 22 feet (22.47 s.); fifth, William M. Weaver, Princeton, '34, by 24 feet (22.50 s.). Time: 21.6 seconds (21.67 s.) Meters; 21.7 seconds—Yards. Wind 0 to 8 miles per hour adverse.

Also competed: Kenneth A. Gilmore, Columbia, '35, by 30 feet (22.86 s.).

400 METER DASH

The 400 meter saw a heart-breaking finish which was won by Allan F. Blackman, of Stanford. Last year Blackman was sixth in 48.34 seconds. Blackman, resembling somewhat his former teammate, Eastman, but more powerfully built, emerged in the lead before 50 yards had been covered and his leadership was never successfully challenged. The fight for second place was a desperate contest between Karl Warner, of Yale, who twice had finished in third position and who many expected to see the winner, and Timothy J. Ring, of Holy Cross, the New England champion. Ring in fourth position 5 yards from the finish closed with a terrific rush and just nipped Warner on the tape by less than a foot. John M. Morse, of Harvard, finished in fourth place about 7 feet behind Warner with Fred Kiger, of Pittsburgh, following by about the same distance. The time of 47.5 seconds, while slower than LuValle's performance of last year, was excellent considering the condition of the track.

Final

Won by Allan F. Blackman, Stanford, '35.

Second, Timothy J. Ring, Holy Cross, '35, by 9 feet (47.93 s.).

Third, Karl D. Warner, Yale, '34, by 10 feet (47.96 s.).

Fourth, John M. Morse, Harvard, '34, by 17 feet (48.25 s.).

Fifth, Fred Kiger, Pittsburgh, '35, by 28 feet (48.80 s.).

Time: 47.5 seconds (47.50 s.)—400 Meters; 47.8 seconds—440 Yards. Wind: 0 to $10\frac{1}{2}$ miles per hour adverse.

Also competed: Richard H. Ellis, Northeastern, '36 (49.13 s.); Joseph L. Donovan, Dartmouth, '36 (49.38 s.); Carlisle Abell, Harvard, '35 (50.21 s.); John E. Kelly, Princeton, '36.

Preliminary Heats

Heat 1—Won by Karl D. Warner, Yale, '34; second, Fred Kiger, Pittsburgh, '35, by 1 foot; third, Joseph L. Donovan, Dartmouth, '36, by 10 feet; fourth, Lester Williams, N. Y. U., '34, by 12 feet; fifth, Edward Friedman, N. Y. U., '35, by 15 feet. Time: 50.6 seconds—Meters; 51.1—Yards. Also competed: Herman V. Stewart, Amherst, '36; Kenneth A. Gilmore, Columbia, '35; Fred T. Clarke, Lafayette, '35; Charles K. Warren, Michigan State, '34; John D. Reed, Pennsylvania, '36.

Heat 2—Won by Richard H. Ellis, Northeastern, '36; second, Allan F. Blackman, Stanford, '35, by 4 feet; third, John M. Morse, Harvard, '34, by 7 feet; fourth, Sidney Bernstein, N. Y. U., '36, by 10 feet; fifth, Charles C. Deubel, Fordham, '35, by 20 feet. Time: 50.8 seconds—Meters; 51.2 seconds—Yards. Also competed: Wilmer J. Bradley, Georgetown, '34; John J. Seaman, Manhattan, '34; Charles B. Dennis, Michigan State, '36; Paul Klinkowski, Pennsylvania, '34; John G. Moxey, Swarthmore, '35.

Heat 3—Won by Timothy J. Ring, Holy Cross, '35; second, John E. Kelly, Princeton, '36, by 10 feet; third, Carlisle Abell, Harvard, '35, by 20 feet; fourth, William J. Averill, Manhattan, '35, by 25 feet; fifth, Harold Lamb, N. Y. U., '34, by 26 feet. Time: 50.7 seconds—Meters; 51 seconds—Yards. Also competed: John M. Fox, Colgate, '34; Vaughn C. Mason, Pennsylvania, '36.

800 METER RUN

This race was undoubtedly the most exciting of the day. William R. Bonthron, of Princeton, won, as many people had expected that he would, but he won in such a manner that most people received a shock. William A. Patterson, of Columbia, went into the lead from the gun and coming up the straightaway it looked as though he never would be headed. Fifty yards from home he was well in the lead with Bonthron, who had been buried in eighth position in

the crowd, just beginning to come up. William J. Ray, of Manhattan, who had been running very smoothly, started to draw up on Patterson almost at the beginning of the home stretch. If it had not been that the field opened up as each man sought a clear path ahead of him Bonthron never would have been able to get through. Forty yards from home he was fifth, some 10 yards behind Patterson. Five yards from home he was third, gathering speed almost increditably, and flashed past Ray and Patterson to win by about 5 feet. Patterson, obviously in distress, was passed in the last 2 yards by Ray, who beat him by less than 2 feet. Patterson, if he had not been ill the night before, might well have come through to win. The rest of the field came in at pretty regular intervals, with Otto W. Pongrace, of Michigan State, in fourth position, and William V. Keller, of Pittsburgh, 20 feet behind the winner. The time of 1 minute 54.8 seconds was 1.3 seconds slower than the year before.

Final

Won by William R. Bonthron, Princeton, '34.

Second, William J. Ray, Manhattan, '36, by 5 feet (1 m. 54.80 s.).

Third, William A. Patterson, Columbia, '35, by 7 feet (1 m. 55.04 s.).

Fourth, Otto W. Pongrace, Michigan State, '34, by 12 feet (1 m. 55.21 s.).

Fifth, William V. Keller, Pittsburgh, '34, by 20 feet (1 m. 55.51 s.).

Time: 1 minute 54.8 seconds (1 m. 54.61 s.)—Meters; 1 minute 55.4 seconds—880 Yards. Wind: 0 to 3 miles per hour favoring at finish.

Also competed: Stephen H. Sampson, Cornell, '34; Kenneth D. Black, Maine, '35; George S. Harvey, Penn State, '35; Eugene G. Venzke, Pennsylvania, '36; Harold Connelly, Pittsburgh, '36; Loten P. Bullard, William and Mary, '36; John I. Cooper, Yale, '35.

Preliminary Heats

Heat 1—Won by William R. Bonthron, Princeton, '34; second, Stephen H. Samp-

son, Cornell, '34, by 7 feet; third, Loten P. Bullard, William and Mary, '36, by 15 feet; fourth, Kenneth D. Black, Maine, '35, by 21 feet; fifth, Adrian W. T. Andrews, Manhattan, '35, by 30 feet. Time: 1 minute 59.2 seconds—Meters; 2 minutes —Yards. Also competed: Carl Jensen, Columbia, '35; John B. White, Harvard, '34; Edmund Burke, N. Y. U., '35; Charles C. Nimmo, Stanford, '36.

Heat 2—Won by William A. Patterson, Columbia, '35; second, Eugene G. Venzke, Pennsylvania, '36, by 11 yards; third, Harold Connelly, Pittsburgh, '36, by 18 yards; John L. Cooper, Yale, '35, by 19 yards; fifth, Warren R. Rainear, Princeton, '34, by 20 yards. Time: 1 minute 57.9 seconds—Meters; 1 minute 58.8 seconds—Yards. Also competed: Robert R. Thompson, Colgate, '35; Robert L. Quimby, Dartmouth, '35; William E. Doherty, Georgetown, '35; W. Harrison Mechling, II, Haverford, '35; John A. Thompson, Manhattan, '35; Wilbur Voss, N. Y. U., '35.

Heat 3—Won by William J. Ray, Manhattan, '36; second, William V. Keller, Pittsburgh, '34, by 10 feet; third, Otto W. Pongrace, Michigan State, '34, by 13 feet; fourth, George S. Harvey, Penn State, '35, by 16 feet; fifth, Anthony A. Bliss, Harvard, '36, by 20 feet. Time: 2 minutes .4 seconds—Meters; 2 minutes 1.3 seconds—Yards. Also competed: John E. Mulvihill, Fordham, '34; Edward Friedman, N. Y. U., '35; Arthur Hanley, Rhode Island State, '36.

1,500 METER RUN

This race was undoubtedly the event that aroused the most expectations since it was known to be a duel between William R. Bonthron, of Princeton, and Eugene G. Venzke, of Pennsylvania. Each man ran his typical race against each other as they had done numerous times before because each depended on different qualities. Venzke for the first two laps found the fast pace of John Thompson, of Manhattan, to his liking and followed him closely until Thomp-

son dropped back. John Turley, of Yale, then moved up to Venzke's shoulder and Venzke went out to make his bid with a hard steady pace for the remainder of the race. Bonthron in his customary manner ignoring all others was back in the ruck in twelfth or thirteenth place for several laps. At the end of the third lap Bonthron was in fifth place, more because the others had faded than that he made any effort to catch Venzke. With a full lap to go Venzke, with a beautiful smooth stride, moved out in a long drive and opened up at least 15 yards on the second man. Bonthron had gradually quickened his pace and by the end of the back stretch definitely started in to catch Venzke but for a considerable period there seemed to be no change in positions. Wesley V. Hurd, of Michigan State, had come up almost to Bonthron's shoulder. Around the turn into the home stretch Bonthron gathered himself together and started in his famous sprint. It was evident that the affair was so nicely timed that scarcely any spectator in the audience would have been willing to bet, for Venzke was making one of the most gallant efforts of his life to stay ahead. Bonthron finally caught him 15 yards from home and from there to the tape picked up a 2-yard lead. The rest of the field was considerably strung out. Wesley V. Hurd, of Michigan State, was in third position 14 yards behind. John W. Turley, of Yale, was fourth by 16 yards and John P. Scheu, of Harvard, fifth 26 yards back. The time of 3 minutes 56 seconds was 2 full seconds slower than the previous year.

1,500 METER RUN

Won by William R. Bonthron, Princeton, '34.

Second, Eugene G. Venzke, Pennsylvania, '36, by 6 feet (3 m. 56.41 s.).

Third, Wesley V. Hurd, Michigan State, '35, by 14 yards (3 m. 58.74 s.).

Fourth, John W. Turley, Yale, '34, by 16 yards (4 m. .2 s.).

Fifth, John P. Scheu, Harvard, '35, by 26 yards (4 m. 2.15 s.).

Time: 3 minutes 56 seconds (3 m. 56.07 s.). Adverse wind 1 to 8 miles per hour.

Sixth, John T. Grady, Columbia, '34, by 26 yards (4 m. 2.16 s.).

Also competed: Carl, Jensen, Columbia, '35; Robert L. Quimby, Dartmouth, '35; Jerome Calijone, Fordham, '36; Anthony A. Bliss, Harvard, '36; John A. Thompson, Manhattan, '35; Adrian W. T. Andrews, Manhattan, '35; Edmund Burke, N. Y. U., '35; Wilbur Voss, N. Y. U., '35; George S. Harvey, Penn State, '35; Raymond Kelly, Rhode Island State, '35; Arthur Hanley, Rhode Island State, '36; Daniel U. Smith, Rutgers, '36; Charles C. Nimmo, Stanford, '36.

3,000 METER RUN

The 3,000 meter run was the one race without any outstanding performer. Frank A. Crowley, of Manhattan, normally a 1,500 meter contender, was running the 3,000 meter for his first time and although he had made the Olympic Team as a sophomore, his powers at the distance were unknown. For seven laps Crowley was content to follow the pace of Thomas Ottey, of Michigan State, the cross-country champion, with Frank Nordell, of N. Y. U., third within striking distance. Two laps from home Nordell made a determined effort to pass and he and Crowley moved out and away from Ottey. They continued at a fast pace to the end of the back stretch, when Crowley went into a sprint that simply would not be denied and rapidly drew away from Nordell to win by 46 yards. Ottey, 20 yards behind, was content to retain third place. Fourth and fifth men were strung out at intervals of 10 yards with Bruce D. Kerr, of Cornell, taking fourth place and Robert W. Fowler, of California, fifth place. In this race again the condition of the track undoubtedly had something to do with the time, which was 3 seconds slower than the event of last year.

Won by Frank A. Crowley, Manhattan, '34.

Second, Frank Nordell, N. Y. U., '34, by 46 yards (8 m. 45.59 s.).

Third, Thomas C. Ottey, Michigan State, '36, by 64 yards (8 m. 51.59 s.).

Fourth, Bruce D. Kerr, Cornell, '35, by 75 yards (8 m. 52.96 s.).

Fifth, Robert W. Fowler, California, '35, by 85 yards (8 m. 55.82 s.).

Time: 8 minutes 39.3 seconds (8 m. 39.21 s.). Variable winds 0 to 10½ miles per hour.

Sixth, Henry V. Hogan, Princeton, '36, by 95 yards (9 m. 2.68 s.).

Also competed: Waldo E. Sweet, Amherst, '34; Edwin C. Veysey, Colby, '36; Marvin Stern, C. C. N. Y., '34; John F. Hazen, Cornell, '34; Arthur Starrs, Fordham, '36; Robert S. Playfair, Harvard, '36; Thomas G. Russell, Manhattan, '35; Albert J. Acerno, Manhattan, '36; Robert E. Mann, M. I. T., '34; George Eiss, N. Y. U., '36; Kenneth C. Wagenhouser, Pittsburgh, '35; Marcus E. Cotter, Rhode Island State, '35; Charles J. Juster, Rutgers, '34; Earl Bateman, Syracuse, '34; Louis G. Plummer, William and Mary, '36; Allen H. Minor, Yale, '35.

110 METER HIGH HURDLES

In no other event were the rain and the mud more unfortunate than in the hurdles. The soft track made footing so insecure that many of the men were hopping over hurdles instead of smoothly passing over them. A number of men fell and most of the competitors were considerably out of form. Two of the heats and one quarter-final were won in 16 seconds and not a single performance up to the final was better than 15.5 seconds. The event was won by Philip G. Good, of Bowdoin, who was fourth in a 15.8 semi-final and who won the heat for fifth man in 15.6 seconds. Only the finals were held on Saturday and the winning time of 15.1 seconds was not remarkable even for the heavy track. One of the disappointments of the event was that Samuel C. Klopstock, of Stanford, who had come east with a splendid record, won the fastest heat in 15.5 seconds and was third in a 15.8 semi-final, fell in the

heat for fifth man and was eliminated. All five place winners finished within 5 feet and the fight for first place was exceedingly close. John Fatseas, of N. Y. U., finished within 6 inches of the winner. Four Cornell men had qualified for the semi-finals, but the only man to come through, taking third place, was John A. Bennett, who finished 3 feet behind. Richard C. Hayes, of Harvard, was fourth by 4 feet and Richard Coe, of California, was 1 foot behind.

Final

Won by Philip G. Good, Bowdoin, '36.
Second, John Fatseas, N. Y. U., '35, by 6 inches (15.19 s.).

Third, John A. Bennett, Cornell, '34, by 3 feet (15.30 s.).

Fourth, Richard C. Hayes, Harvard, '36, by 4 feet (15.38 s.).

Fifth, Richard Coe, California, '35, by 5 feet (15.43 s.).

Time: 15.1 seconds (15.18 s.). Cross wind $2\frac{1}{2}$ miles per hour.

Preliminary Heats

Heat 1—Won by Walter S. Merwin, Cornell, '35; second, Richard Coe, California, '35, by 4 feet; third, Howard Guay, Pittsburgh, '34, by 9 feet; fourth, Henry R. Withington, Harvard, '35, by 15 feet. Time: 15.6 seconds.

Heat 2—Won by Philip G. Good, Bowdoin, '36; second, Charles O. Pessoni, Manhattan, '35, by 3 feet; third, William Ladendorf, Pennsylvania, '36, by 4 feet; fourth, Genaro Noerager, N. Y. U., '35, by 9 feet. Time: 16 seconds.

Heat 3—Won by Samuel C. Klopstock, Stanford, '36; second, John A. Bennett, Cornell, '34, by 3 feet; third, John L. Condit, Pennsylvania, '35, by 6 feet; fourth, Irwin E. Jackson, Penn State, '35, by 7 yards. Time: 15.5 seconds.

Heat 4—Won by John Fatseas, N. Y. U., '35; second, Otto L. Hilmer, Cornell, '34, by 7 feet; third, William E. Sperling, Rutgers, '35, by 3 yards; fourth, Walter Good, Pittsburgh, '36, by

4 yards; fifth, John J. Hayes, Harvard, '34 (fell). Time: 16 seconds.

Heat 5—Won by Richard C. Hayes, Harvard, '36; second, Frank J. Irving, Cornell, '35, by 7 feet; third, William C. Embry, Dartmouth, '34, by 9 feet; fourth, Jacob N. Deutscher, Manhattan, '36 (fell). Time: 15.9 seconds.

Quarter-Finals

Heat 1—Won by Richard Coe, California, '35; second, John A. Bennett, Cornell, '34, by 2 feet; third, Howard Guay, Pittsburgh, '34, by 12 feet; fourth, William Ladendorf, Pennsylvania, '36, by $12\frac{1}{2}$ feet; fifth, Charles O. Pessoni, Manhattan, '35, by 13 feet. Time: 16 seconds.

Heat 2—Won by William E. Sperling, Rutgers, '35; second, Otto L. Hilmer, Cornell, '34, by $2\frac{1}{2}$ feet; third, Frank J. Irving, Cornell, '35, by 7 feet; fourth, John L. Condit, Pennsylvania, '35, by 14 feet; fifth, William C. Embry, Dartmouth, '34, by 15 feet. Time: 15.8 seconds.

Semi-Finals

Heat 1—Won by Richard Coe, California, '35; second, Richard C. Hayes, Harvard, '36, by $1\frac{1}{2}$ feet; third, Walter S. Merwin, Cornell, '35, by 4 feet; fourth, Philip G. Good, Bowdoin, '36, by 6 feet; fifth, Frank J. Irving, Cornell, '35, by 8 feet. Time: 15.8 seconds.

Heat 2—Won by John A. Bennett, Cornell, '34; second, John Fatseas, N. Y. U., '35, by 1 foot; third, Samuel C. Klopstock, Stanford, '36, by 2 feet; fourth, Otto L. Hilmer, Cornell, '34, by 12 feet; fifth, William E. Sperling, Rutgers, '35, by 13 feet. Time: 15.8 seconds.

Fifth Man Heat

Won by Philip G. Good, Bowdoin, '36; second, Walter S. Merwin, Cornell, '35, by 4 feet; third, Otto L. Hilmer, Cornell, '34, by 20 feet; fourth, Samuel C. Klopstock, Stanford, '36 (fell). Time: 15.6 seconds.

200 METER HURDLES

This event was won by Samuel C. Klopstock, of Stanford, who had a number of times before the meet come close to the World's Record. His running throughout the event was decisive for he won the fastest heat and the fastest semi-final. The number of entries was the largest in recent years, necessitating an even greater number of heats than previously, with three quarter-finals, two semi-finals and the fifth man heat and, as usual, the winner of the fifth man heat, in spite of the extra running, improved his position. Philip G. Good, of Bowdoin, the winner of the high hurdles, was second by 5 feet. The decision as to third and fourth was held in abeyance until the judges could see the picture, due to an obstruction in the view just as the finish line was reached. J. Kingsley Lattimer, of Columbia, had been assigned to third position and Charles F. Pierson, of Yale, to fourth, but on the showing of the pictures this decision was reversed. Fifth place was taken by Richard Coe, of California.

Final

Won by Samuel C. Klopstock, Stanford, '36.

Second, Philip G. Good, Bowdoin, '36, by 5 feet (24.68 s.).

Third, Charles F. Pierson, Yale, '34, by 7 feet (24.82 s.).

Fourth, J. Kingsley Lattimer, Columbia, '35, by 8 feet (24.88 s.).

Fifth, Richard Coe, California, '35, by 24 feet (25.55 s.).

Time: 24.2 seconds (24.40 s.) Meters; 24.3 seconds—Yards. Following wind $5\frac{1}{2}$ miles per hour.

Preliminary Heats

Heat 1—Won by Samuel C. Klopstock, Stanford, '36; second, Charles F. Pierson, Yale, '34, by 1 foot; third, Howard Guay, Pittsburgh, '34, by 6 yards; fourth, Genaro Noerager, N. Y. U., '35, by 7 yards; fifth, Irwin E. Jackson, Penn State, '34, by 22 feet.

Time: 25.2 seconds—Meters; 25.3—Yards.

Heat 2—Won by George J. Willock, Princeton, '35; second, John L. Messersmith, Cornell, '36, by 2 feet; third, Charles E. Dunbar, Yale, '35, by 4 feet; fourth, John Fatseas, N. Y. U., '35, by 5 feet; fifth, Jacob N. Deutscher, Manhattan, '34, by 12 feet. Time: 26 seconds—Meters; 26.2 seconds—Yards.

Heat 3—Won by Philip G. Good, Bowdoin, '36; second, Frank J. Irving, Cornell, '35, by 4 feet; third, Robert B. Jackson, Lehigh, '35, by 8 feet; fourth, Leimo I. Parhiala, Syracuse, '36, by 15 feet; fifth, Arvell Fleming, Pittsburgh, '35, by 18 feet. Time: 25.4 seconds—Meters; 25.5 seconds—Yards.

Heat 4—Won by Richard C. Hayes, Harvard, '36; second, John L. Condit, Pennsylvania, '35, by 1 foot; third, Charles M. Smeltzer, William and Mary, '36, by 2 feet; fourth, Andred J. McCrudden, Yale, '34 (fell); fifth, Albert E. Kahn, Dartmouth, '34 (fell). Time: 26.2 seconds—Meters; 26.4 seconds—Yards.

Heat 5—Won by J. Kingsley Lattimer, Columbia, '35; second, Arthur A. Frank, Yale, '36, by 10 feet; third, John T. Smithies, Princeton, '34, by 12 feet; fourth, Arthur Mielke, N. Y. U., '35, by 14 feet; fifth, John J. Hayes, Harvard, '34. Time: 25.9 seconds—Meters; 26.3 seconds—Yards.

Heat 6—Won by Richard Coe, California, '35; second, Allan H. Hakanson, Northeastern, '36, by 8 yards; third, William Van Keuren, Penn State, '34, by 10 yards; fourth, Charles O. Pessoni, Manhattan, '35, by 12 yards. Time: 25.3 seconds—Meters; 25.6 seconds—Yards.

Quarter-Finals

Heat 1—Won by Charles F. Pierson, Yale, '34; second, Frank J. Irving, Cornell, '35, by 8 feet; third, John L. Condit, Pennsylvania, '35, by 12 feet; fourth, Charles M. Smeltzer, William and Mary, '36, by 14 feet. Time: 25.4 seconds.

Heat 2—Won by Howard Guay, Pittsburgh, '34; second, Charles E. Dunbar, Yale, '35, by 6 inches; third, John L. Messersmith, Cornell, '36, by 2 feet; fourth, Robert B. Jackson, Lehigh, '35, by 3 feet. Time: 25.3 seconds.

Heat 3—Won by Allan H. Hakanson, Northeastern, '36; second, Arthur A. Frank, Yale, '36, by 3 feet; third, John T. Smithies, Princeton, '34, by 10 feet; fourth, William Van Keuren, Penn State, '34, by 12 feet. Time: 26.1 seconds.

Semi-Finals

Heat 1—Won by Samuel C. Klopstock, Stanford, '36; second, Charles F. Pierson, Yale, '34, by 4 feet (24.46 s.); third, Richard C. Hayes, Harvard, '36, by 7 feet (24.65 s.); fourth, J. Kingsley Lattimer, Columbia, '35, by 14 feet (24.92 s.); fifth, Allan H. Hakanson, Northeastern, '36, by 19 feet (25.09 s.). Time: 24.2 seconds (24:32 s.)—Meters; 24.4 seconds—Yards. No wind.

Heat 2—Won by Philip G. Good, Bowdoin, '36; second, Richard Coe, California, '35, by 6 inches (24.62 s.); third, George J. Willock, Princeton, '35, by 3 feet (24.70 s.); fourth, Howard Guay, Pittsburgh, '34, by 12 feet (25.50 s.); Charles E. Dunbar, Yale, '35. Time: 24.5 seconds (24.56 s.)—Meters; 24.6 seconds—Yards. No wind.

5th Man Heat

Won by J. Kingsley Lattimer, Columbia, '35; second, George J. Willock, Princeton, '35, by 6 inches (24.93 s.); third, Howard Guay, Pittsburgh, '34, by 7 feet (26.23 s.); fourth Richard C. Hayes, Harvard, '36 (fell). Time: 24.8 seconds (24.88 s.)—Meters; 24.9 seconds—Yards. Wind 1 mile per hour cross to 10½ miles per hour adverse.

16-POUND SHOT PUT

The shot put produced the only record among the field events. The victory had been conceded to John C. Lyman, of Stanford, and it was confidently expected by the entire audience that he would break the World's Record. The

results of Friday's trials were not impressive and while Lyman was ahead at 51 feet 4½ inches, it was much below the record of the previous year. With the better weather of Saturday, four of Lyman's throws were better than any on Friday. His third put was 3½ inches better than the record, but nowhere near his best possibility. On his last put, however, he sent the shot 53 feet 2¾ inches, for an outstanding Intercollegiate Record and a performance which was better than the accredited World's Record, although not equal to what he had previously done in competition. Second place was taken by Gordon G. Dunn, Lyman's team mate, with a put of 50 feet 6⅞ inches, a sterling performance in itself but somewhat dwarfed by the performance of Lyman. John H. Dean, of Harvard, was third with 48 feet 10¼ inches and George F. Mackey, of California, followed with 48 feet 9¾ inches. William H. Niblock, of Bowdoin, winner of the event Indoors, was fifth with 48 feet 8¼ inches. Up to 1912 the record had been less than 47 feet and was advanced that year to 48 feet 10¾ inches, and this record remained until 1924. In 1929 the record was 50 feet 3 inches, so that recent years have seen an improvement in this event that pretty clearly illustrates the triumph of very recent technique.

Won by John C. Lyman, Stanford, '34, 53 feet 2¾ inches (Intercollegiate and Collegiate Record).

Second, Gordon G. Dunn, Stanford, '34, 50 feet 6⅞ inches.

Third, John H. Dean, Harvard, '34, 48 feet 10¼ inches.

Fourth, George F. Mackey, California, '36, 48 feet 9¾ inches.

Fifth, William H. Niblock, Bowdoin, '35, 48 feet 8¼ inches.

Other Performances

Robert E. Lamberton, Williams, '35, 46 ft. 9 in.; Gerhardt W. Milbrandt, Northeastern, '35, 46 ft. 3½ in.; Jules Finkelstein, N. Y. U., '35, 45 ft. 11 in.; Michael Berman, Princeton, '35, 44 ft. 4½ in.; Alexander A. Forman, Yale, '34,

43 ft. 8½ in.; Arthur F. Jackson, Yale, '34, 43 ft. 4¾ in.; Eugene F. Leonard, Manhattan, '35, 42 ft. 11¾ in.; Walter D. Wood, Cornell, '36, 42 ft. 8¼ in.; Abraham Sheuer, N. Y. U., '34, 42 ft. 4 in.; Donald C. Hagerman, Dartmouth, '35, 42 ft. 2 in.; Emil Bonavita, Pittsburgh, '35, 42 ft. ¼ in.; Norman E. Martin, Cornell, '34, 41 ft. 8 in.

JAVELIN THROW

The javelin was another event to see the previous champion retain his laurels when Horace P. Odell, of Manhattan, made a throw in the rain of Friday of 200 feet 4⅝ inches. John D. Mottram, of Stanford, was second with 196 feet 4⅞ inches and curiously enough these two were the only ones of the finalists who did not improve on Saturday their mark of Friday. Henry M. Little, of William and Mary, increased his throw from 166 feet 11¾ inches to 191 feet. Sherwood Buckland, of N. Y. U., moved up from 169 feet 6 inches to 189 feet 6⅜ inches to take fourth place and Cleo E. Beaumont, of Michigan State, improved from 179 feet 1 inch to 180 feet 10¾ inches.

Won by Horace P. Odell, Manhattan, '35, 200 feet 4⅝ inches.

Second, John D. Mottram, Stanford, '35, 196 feet 4⅞ inches.

Third, Henry M. Little, William and Mary, '35, 191 feet.

Fourth, Sherwood Buckland, N. Y. U., '34, 189 feet 6⅜ inches.

Fifth, Cleo E. Beaumont, Michigan State, '35, 180 feet 10¾ inches.

Other Performances

Paul J. King, Pennsylvania, '36, 180 ft. 4¼ in.; throws not measured: Donald T. Hought, Cornell, '36; Howard W. Huntington, Harvard, '34; Charles Gongloff, Pittsburgh, '35; John Hunt, Rhode Island State, '36; Wilho A. Winika, Rutgers, '35; Walter W. Winika, Rutgers, '36; Woodrow W. Bralley, William and Mary, '35.

DISCUS THROW

The discus was won, as had been expected, by Gordon G. Dunn, of Stanford,

who improved his performance of Friday from 148 feet 6¾ inches on his last throw to 158 feet 4 inches. John C. Lyman, of Stanford, added 6 feet to Friday's performance to take second place with 146 feet 9¾ inches. The remaining places in this event showed the unique situation of three men from the same college taking three places in one event. John J. Healey, John H. Dean and Malcolm D. Millard, all of Harvard, did respectively 143 feet 11½ inches, 143 feet 4 inches and 140 feet 10¾ inches. Neither Healey nor Millard improved over Friday's performance.

Won by Gordon G. Dunn, Stanford, '34, 158 feet 4 inches.

Second, John C. Lyman, Stanford, '34, 146 feet 9¾ inches.

Third, John J. Healey, Harvard, '34, 143 feet 11½ inches.

Fourth, John H. Dean, Harvard, '34, 143 feet 4 inches.

Fifth, Malcolm D. Millard, Harvard, '36, 140 feet 10¾ inches.

Other Performances

Robert A. Detweiler, Pennsylvania, '35, 134 ft. 1½ in.; William B. A. J. Bauer, Williams, '34, 131 ft. 2 in.; George F. Mackey, California, '36, 130 ft. 6¼ in.; Walter D. Wood, Cornell, '36, 130 ft. 5 in.; Emil Bonavita, Pittsburgh, '35, 123 ft. 1 in.; Gerhardt W. Milbrandt, Northeastern, '35, 122 ft. 8¾ in.; Michael Berman, Princeton, '35, 122 ft. 2 in.; Norman E. Martin, Cornell, '34, 121 ft. 10¾ in.; Richard A. Sigel, Penn State, '35, 119 ft. 2¾ in.; Joseph W. Thomas, Penn State, '35, 118 ft. ¼ in.; Wilho A. Winika, Rutgers, '35, 114 ft. 1¾ in.; Edward Shaftel, N. Y. U., '34.

RUNNING BROAD JUMP

The performances in the broad jump were uniformly better than in 1932. The event was won by Robert H. Clark, of California, who did 24 feet 8¼ inches. Stanley T. Johnson, of M. I. T., was second with 24 feet 1½ inches and Henry M. Little, of William and Mary, who

won the event last year, was third with 24 feet $\frac{5}{8}$ inch, which was considerably below his previous performance. Thomas A. Ritzman, of Yale, was fourth with 24 feet $\frac{3}{8}$ inch. Robert Philipson, of Syracuse, was in fifth place with 22 feet $5\frac{5}{8}$ inches. In the two previous meets only two men, in each case the winner, have exceeded 24 feet, so that this year's standard showed an improvement. All of the competitors except Philipson improved their records over Friday.

Won by Robert H. Clark, California, '34, 24 feet $8\frac{1}{4}$ inches.

Second, Stanley T. Johnson, M. I. T., '36, 24 feet $1\frac{1}{2}$ inches.

Third, Henry M. Little, William and Mary, '35, 24 feet $\frac{5}{8}$ inch.

Fourth, Thomas A. Ritzman, Yale, '36, 24 feet $\frac{3}{8}$ inch.

Fifth, Robert Philipson, Syracuse, '34, 22 feet $5\frac{5}{8}$ inches.

Other Performances

William E. Fackert, Princeton, '36, 22 ft. $\frac{7}{8}$ in.; Wyndham L. Hasler, Harvard, '34, 21 ft. $11\frac{1}{4}$ in.; Walter Good, Pittsburgh, '36, 21 ft. $9\frac{1}{2}$ in.; Henry S. Godshall, Cornell, '36, 21 ft. $8\frac{3}{8}$ in.; Roe B. McKenzie, Yale, '34, 21 ft. $5\frac{3}{4}$ in.; Arvell Fleming, Pittsburgh, '35, 20 ft. 10 in.; Robert R. Keller, Dartmouth, '36, 20 ft. 9 in.; Albert L. Valery, Manhattan, '35, 20 ft. $3\frac{1}{2}$ in.

POLE VAULT

Unquestionably the chill wind affected the pole vault more than any other event and some of the performers probably more than others. The event resulted in three ties for the various places. Keith S. Brown and Frank E. Pierce, of Yale, tied for first at 13 feet 9 inches. James A. McWilliams, of Princeton, and Wirt L. Thompson, of Yale, tied for third place at 13 feet 6 inches. Four men tied for fifth place at 13 feet, Bernard W. Deacon, of Stanford, who tied for first place last year; George R. Brister, of Dartmouth, Francis Schuman, of Harvard, and Eldon W. Stutzman, of

Syracuse. In other words, eight out of the fourteen performers were point-winners and all of them did at least 13 feet. Since the event started there never has been so many men divide the points.

Won by Keith S. Brown, Yale, '35; Frank E. Pierce, Yale, '34, 13 feet 9 inches.

Third, James A. McWilliams, Princeton, '35; Wirt L. Thompson, Yale, '34, 13 feet 6 inches.

Fifth, George R. Brister, Dartmouth, '36; Francis Schuman, Harvard, '35; Bernard W. Deacon, Stanford, '34; Eldon W. Stutzman, Syracuse, '35, 13 feet.

Other Performances

John B. Bogart, Princeton, '34, 12 ft. 6 in.; Richard C. Risley, Colgate, '35; Robert B. McNab, Cornell, '36, 12 ft.; Edson S. Harris, Swarthmore, '35; George A. D. Muller, Swarthmore, '35, 11 ft. 6 in.; James A. Whitworth, Pennsylvania, '35.

RUNNING HIGH JUMP

As was expected, the event was won by George E. Spitz, of N. Y. U., the holder of the record, at 6 feet $3\frac{1}{2}$ inches, which was far below many of his other performances. There were two ties for second place, being between Stephen T. Woodbury, of Dartmouth; James I. Sandler, of Northeastern, and Keith S. Brown, of Yale, at 6 feet $2\frac{1}{4}$ inches. There was also a tie for fifth place between Grandin A. Godley and Charles R. Scott, of Cornell, and Milton Meissner, of Lehigh, at 6 feet $1\frac{1}{4}$ inches. Three other contestants cleared 6 feet or a total of ten men who cleared this very respectable height.

Won by George E. Spitz, Jr., N. Y. U., '34, 6 feet $3\frac{1}{2}$ inches.

Second, Stephen T. Woodbury, Dartmouth, '34; James I. Sandler, Northeastern, '36; Keith S. Brown, Yale, '35, 6 feet $2\frac{1}{4}$ inches.

Fifth, Grandin A. Godley, Cornell, '36; Charles R. Scott, Cornell, '36; Milton Meissner, Lehigh, '34, 6 feet $1\frac{1}{4}$ inches.

Other Performances

William H. Eipel, Manhattan, '36; Louis P. Wenzell, Princeton, '36; Julian S. Barrett, Yale, '34, 6 ft; Saul R. Buc, Rutgers, '35, 5 ft. 9½ in.; Herbert E. Sandresky, Cornell, '34; Henry R. Withington, Harvard, '35; Daniel F. O'Shea, Penn State, '34, 5 ft. 4 in.

HAMMER THROW

This was another event that has shown marked general improvement in recent years. The event was won by Donald E. Favor, of Maine, with 170 feet 9 inches. Favor was second in 1933. Henry Dreyer, of Rhode Island State, who was fifth last year, was second with a throw of 170 feet 4¾ inches, which was over a foot further than the winning distance of last year. Peter E. Zaremba, of N. Y. U., was in third place with 169 feet 3 inches, which was almost the same as what he did to win last year.

Norman L. Cahners, of Harvard, a newcomer in the event, was fourth with 162 feet 2½ inches, and Hillman B. Holcombe, of Yale, fifth with 159 feet 11½ inches.

Won by Donald E. Favor, Maine, '34, 170 feet 9 inches.

Second, Henry Dreyer, Rhode Island State, '35, 170 feet 4¾ inches.

Third, Peter E. Zaremba, N. Y. U., '34, 169 feet 3 inches.

Fourth, Norman L. Cahners, Harvard, '36, 162 feet 2½ inches.

Fifth, Hillman B. Holcombe, Yale, '34, 159 feet 11½ inches.

Other Performances

Gannt W. Miller, Jr., West Virginia, '34, 159 ft. 5¾ in.; Gloster B. Aaron, Yale, '34, 147 ft. 5¾ in.; Harry Cohen, N. Y. U., '35, 140 ft. 10⅝ in.; Emil Bonavita, Pittsburgh, '35, 133 ft. 11¾ in.; Charles Gongloff, Pittsburgh, '35, 126 ft. 11⅞ in.