



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS
33 WEST 39TH STREET, NEW YORK, N. Y.

January 25, 1926



Mr. W. O. Pennell
Southwestern Bell Telephone
Boatmens Bank Bldg.,
St. Louis, Mo.

To avoid delay in consideration
of this application, please return
the form promptly. Typewritten
copy preferred.

Dear Sir:

A-C

An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s).....
of Sec. 5 of the Constitution (see back of this form), has been filed by

Mr. Blake D. Hull, Transmission and Protection Engineer
Southwestern Bell Telephone Co.,
St. Louis, Mo.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

F. L. Hutchinson
National Secretary.

(See qualifications for the grade of Member, printed on the back of this form).

For how long a period have you personally known the applicant?

About 20 years.

Are you of the opinion that (a) his character is such that if elected he will prove a creditable MEMBER of the Institute, and that (b) he meets the other constitutional requirements for the grade of MEMBER?

(a) *yes* (b) *yes*

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

Mr. Hull has had charge of & has been in direction of the Transmission & Protection Engineering for the So. West. Bell Tel. Co. for the last 10 years. His work has been of a high grade & it is so recognized.

Date *1-29-26*

Signed *W. O. Pennell.*

Fellow

Statement may be continued on the back of this form.

NOTE: If you desire the applicant's record before replying, please check here and return this form.





AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS
33 WEST 39TH STREET, NEW YORK, N. Y.

January 25, 1926

Mr. James Harrison
Boatmens Bank Bldg.,
St. Louis, Mo.



To avoid delay in consideration of this application, please return the form promptly. Typewritten copy preferred.

Dear Sir:

A-C

An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s)..... of Sec. 5 of the Constitution (see back of this form), has been filed by Mr. Blake D. Hull, Transmission and Protection Engineer Southwestern Bell Telephone Company, St. Louis, Mo.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

F. L. Hutchinson
National Secretary.

(See qualifications for the grade of Member, printed on the back of this form).

For how long a period have you personally known the applicant?

Nearly five years

Are you of the opinion that (a) his character is such that if elected he will prove a creditable MEMBER of the Institute, and that (b) he meets the other constitutional requirements for the grade of MEMBER?

(a) *Yes* (b) *Yes*

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

He has redesigned the lines of the Southwestern Bell Telephone Co., which cover five states, for loading coils, repeaters & other improvements. The result of this work is too well & favorably known to require further comment.

Date *Jan 29-26* Signed *James Harrison*
Statement may be continued on the back of this form.

Fellow

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AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

33 WEST 39TH STREET, NEW YORK, N. Y.



January 25, 1926

Mr. H. S. Osborne,
A. T. & T. Co.,
195 Broadway,
New York, N.Y.

To avoid delay in consideration of this application, please return the form promptly. Typewritten copy preferred.

Dear Sir:

An application for transfer to the grade of MEMBER in this Institute, under Clause(s) A-C of Sec. 5 of the Constitution (see back of this form), has been filed by

Mr. Blake D. Hull, Transmission and Protection Engineer
Southwestern Bell Telephone Co.,
St. Louis, Mo.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

J. L. Hutchinson
National Secretary.

(See qualifications for the grade of Member, printed on the back of this form).

For how long a period have you personally known the applicant?

10 years or more

Are you of the opinion that (a) his character is such that if elected he will prove a creditable MEMBER of the Institute, and that (b) he meets the other constitutional requirements for the grade of MEMBER?

(a) Yes (b) Yes

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

He is Transmission + Protection Engineer of the Southwestern Bell Tel Co. and as such has responsible charge of important telephone engineering work

Date Jan 27 Signed H. S. Osborne Fellow

Statement may be continued on the back of this form.

NOTE: If you desire the applicant's record before replying, please check here and return this form.





AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS
33 WEST 39TH STREET, NEW YORK, N. Y.



January 25, 1926

Mr. O. B. Blackwell
A. T. & T. Co.,
195 Broadway,
New York, N.Y.

To avoid delay in consideration of this application, please return the form promptly. Typewritten copy preferred.

Dear Sir:

An application for transfer to the grade of MEMBER in this Institute, under Clause(s) A-C of Sec. 5 of the Constitution (see back of this form), has been filed by

Mr. Blake D. Hull, Transmission and Protection Engineer
Southwestern Bell Telephone Co.,
St. Louis, Mo.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

F. L. Hutchinson
National Secretary.

(See qualifications for the grade of Member, printed on the back of this form).

For how long a period have you personally known the applicant?

For about fifteen years.

Are you of the opinion that (a) his character is such that if elected he will prove a creditable MEMBER of the Institute, and that (b) he meets the other constitutional requirements for the grade of MEMBER?

(a) Yes (b) Yes

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

Mr. Hull has been in charge of transmission work for the Southwestern Bell Telephone Company for many years. He is responsible, therefore, for a very important part of the engineering work for that system. He has carried on the work very effectively.

Date January 30, 1926.

Signed

O. B. Blackwell

Statement may be continued on the back of this form.

Fellow

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AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS
33 WEST 39TH STREET, NEW YORK, N. Y.



January 25, 1926

Mr. A. F. Rose
A. T. & T. Co.,
195 Broadway,
New York, N.Y.

To avoid delay in consideration of this application, please return the form promptly. Typewritten copy preferred.

Dear Sir:

An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s) A-C of Sec. 5 of the Constitution (see back of this form), has been filed by

Mr. Blake D. Hull, Transmission and Protection Engineer
Southwestern Bell Telephone Co.,
St. Louis, Mo.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

F. L. Hutchinson
National Secretary.

(See qualifications for the grade of Member, printed on the back of this form).

For how long a period have you personally known the applicant?

About 8 years

Are you of the opinion that (a) his character is such that if elected he will prove a creditable MEMBER of the Institute, and that (b) he meets the other constitutional requirements for the grade of MEMBER?

(a) *Yes* (b) *Yes*

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

The applicant has been Transmission and Protection Engineer of the S.W. Bell Tel Co for several years in which capacity he has charge of all this work for the S.W. Co one of the largest of the Bell Operating Territories

Date *1/26/26* Signed *Arthur F Rose*

Statement may be continued on the back of this form.

NOTE: If you desire the applicant's record before replying, please check here

Member



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS
33 WEST 39TH STREET, NEW YORK, N. Y.



January 25, 1926

Mr. H. H. Nance,
A. T. & T. Co.,
Room 828
195 Broadway,
New York, N.Y.

To avoid delay in consideration of this application, please return the form promptly. Typewritten copy preferred.

Dear Sir:

A-C

An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s) of Sec. 5 of the Constitution (see back of this form), has been filed by

Mr. Blake D. Hull, Transmission and Protection Engineer
Southwestern Bell Telephone Co.,
St. Louis, Mo.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

F. L. Hutchinson
National Secretary.

(See qualifications for the grade of Member, printed on the back of this form).

For how long a period have you personally known the applicant?

About fourteen years

Are you of the opinion that (a) his character is such that if elected he will prove a creditable MEMBER of the Institute, and that (b) he meets the other constitutional requirements for the grade of MEMBER?

(a) *Yes* (b) *Yes*

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

For the above period (about 14 yrs.) and probably longer Mr. Hull has been Transmission & Protection Eng. of the S.W. Tel & Tel Co. and in that capacity has directed and supervised the telephone transmission work in the States of Missouri, Kansas, Oklahoma, Arkansas & Texas. My opinion of his work is very good.

Date *Jan 20 1926* Signed *H. H. Nance*

Statement may be continued on the back of this form.

Member

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AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS
33 WEST 39TH STREET, NEW YORK, N. Y.

January 25, 1926



Mr W. H. Harden
A. T. & T. Co.,
195 Broadway,
New York, N.Y.

To avoid delay in consideration
of this application, please return
the form promptly. Typewritten
copy preferred.

Dear Sir:

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An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s).....
of Sec. 5 of the Constitution (see back of this form), has been filed by

Mr. Blake D. Hull, Transmission and Protection Engineer
Southwestern Bell Telephone Co.,
St. Louis, Mo.

who has referred to you as having personal knowledge of his qualifications and experience.

For the confidential information of the Board of Examiners will you kindly reply to the following inquiries?

Very truly yours,

J. L. Hutchinsan
National Secretary.

(See qualifications for the grade of Member, printed on the back of this form).

For how long a period have you personally known the applicant?

About 12 years

Are you of the opinion that (a) his character is such that if elected he will prove a creditable MEMBER of the Institute, and that (b) he meets the other constitutional requirements for the grade of MEMBER?

(a) *Yes* (b) *Yes*

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

Mr. Hull has been active in building up and maintaining an efficient organization in his Company's territory to handle telephone transmission matters. I believe he has done a very excellent job and has been instrumental

Date _____ Signed _____

Statement may be continued on the back of this form.

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in bringing about improvements in the telephone plant and the service rendered in the Southwestern System.

Date January 27, 1926 Signed W. H. Harden Member

EXTRACTS FROM CONSTITUTION

SEC. 5. A Member shall be not less than twenty-seven years of age, and shall be either:

a. An electrical engineer by profession. As such, under general direction, he shall have designed and taken responsibility for important electrical engineering work; he shall have been in the active practice of his profession for at least five years.

When the applicant holds in a principal national society of an allied branch of engineering, membership of a grade for which the qualifications indicate a standing equal to that required for the grade of Member herein, such membership shall be considered equivalent to two and one-half years of the requisite five years in active practice of the electrical profession.

b. A teacher of electrical engineering or of electrical science. As a teacher of electrical subjects he shall have had at least five years' experience in a school of recognized standing. Any years of experience the applicant may have had as an electrical engineer shall be considered the equivalent of the same number of years of experience as a "teacher of electrical engineering or of electrical science."

c. A person regularly employed in electrical or closely allied work for at least five years, who, by inventions or by proficiency in electrical science, the electrical arts, or electrical literature, or as an executive of an electrical enterprise of large scope, has attained a standing equivalent to that required for Members under paragraphs "a" and "b." In the case of such an executive the applicant must be qualified to take responsible charge of the broader features of electrical engineering involved in the work under his direction.

Qualifications for the grade of Member

SEC. 6. An Associate shall be not less than twenty-one years of age, and shall be either:

a. An electrical engineer by profession.

b. A teacher of electrical subjects.

c. A person who is qualified to fill a subordinate position in engineering work, or who is identified, in a responsible capacity, with an electrical enterprise.

Qualifications for the grade of Associate