

Minutes - Volume I

References to by-laws:

- pp 16-24 (p 21 exams)
- p. 269

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- p. 398 (officer) amendment
- p. 402 (no copy)
- p. 411 - "new law" ^(Law 1935, Chapt. 32) & amendments to by-laws
- p. 418 - adoption of by-laws (no copy)
- p. 420 - "ruling" of Bd. (eng. exp.)
- p. 431 - "rules & regulations" reference - no copy
- p. 522 - amendment (exams)
- p. 622 - amendment (meetings)
- p. 626 - amendment (meetings)
- pp. 636-37 - amendments
- p. 561 (out-of-place) - amendment

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References to individual exams:

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Miscellaneous:

p. 415 - termination of "present" + creation of new bd.

pp. 435 A-E - just an interesting historical/philosophical note, Haug

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS, AND ASSAYERS

The members of the State Board of Registration, having been appointed by Gov. Thos. E. Campbell were notified by the Governor of a meeting to be held on July 15th, 1921, at the State Capitol Building, Phoenix, Arizona.

Act creating the State Board of Registration read in full

The State Board of Registration convened at 2 P.M., at the State Capitol Building, Phoenix, Arizona, on the 15th day of July 1921. By-Laws read and considered, no action taken.

PRESENT - Dean G.M. Butler, L.M. Fitzhugh, L.B. Hitchcock, A.T. Coston, W.O. Witherspoon.

ABSENT - R.W. Lescher, J.B. Lyman.

Dean Butler acting as temporary Chairman.

Election of officers held: in tentative By-Laws, accepted

- Dean Butler unanimously elected Chairman.
- L.M. Fitzhugh unanimously elected Vice-Chairman.
- L.B. Hitchcock unanimously elected Secretary.
- L.M. Fitzhugh and R.W. Lescher - Lescher - appointed.

In accordance with Section 3 of the Act Creating the State Board of Registration, lots were drawn to determine the term of office of each member, with following results:

- L.M. Fitzhugh - 1 year
- A.T. Coston - 1 year
- W.O. Witherspoon - 2 years
- L.B. Hitchcock - 3 years

leaving the term of office of Mr. Lescher and Mr. Lyman to be determined at a subsequent meeting.

The Secretary was instructed by the Board to reply to Gov. Campbells letter of July 13th, notifying the Board of his inability to attend the first meeting.

Act creating the State Board of Registration read in full and discussed freely.

Tentative form of By-Laws read and considered, no action taken.

Form of Certificate of Registration to be issued discussed, Board unanimously decided on a certificate 8-1/2" x 11" on heavy ledger paper, using heavy black type.

Seal of Board as described in tentative By-Laws, accepted unanimously as Seal of the Board.

Executive Committee consisting of L.B.Hitchcock, Chairman, L.M.Fitzhugh and R. W. Lescher, unanimously appointed.

Executive Committee unanimously authorized to draw up and have prepared the necessary forms to enable the operation of the Board and to enable the Secretary to receive applications

Secretary instructed by Board to secure information as to:

The form of Voucher to be used in expending monies.

Whether or not receipts are required by State Auditor

covering detailed items of traveling expense.

Whether or not Board Members will be re-imbursed for transportation war tax paid by them when tickets were purchased, members not being aware of war tax exemption.

Amount of surety bond required for Secretary.

Secretary unanimously authorized to employ D.L.Morrison as Assistant to Secretary, compensation to be approved by Executive Committee.

Board adjourned subject to call.

Attest:


Chairman



Secretary

Applications taken up and general discussion held as to qualifications necessary for registration.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS, AND ASSAYERS.

The State Board of Registration convened at 9:30 A. M. at the State Capitol Building, Phoenix, Arizona, on the 18th day of November 1921 in a called session.

- Present - Dean Butler - L. M. Fitzhugh - L. B. Hitchcock,
- A. T. Coston - R. W. Lescher.
- Absent - J. B. Lyman - W. O. Witherspoon.

Minutes of meeting of July 15th, 1921, read and approved as written.

Report presented by Secretary on forms, read and discussed, attention called to absence of space for signature of reference on circular letter. The Secretary advised that this would be corrected in the next reprint. Forms were approved with this exception.

Report by Secretary on reply to Governor's letter, read and approved.

Report by Secretary on various information requested by Board on July 15th meeting, read and ordered placed on file.

Applications taken up and general discussion held as to qualifications necessary for registration.

Provisions of law regarding College Graduates discussed. Hitchcock moved, Seconded by Lescher, that in considering applications under the Act, Paragraph B of Division 3 of Section 8, be disregarded. Carried unanimously.

Mr. Lyman entered the meeting.

* Discussion of applications requesting registration under more than one profession or vocation. Lyman moved seconded by Fitzhugh that applicants for Certificates as Professional Engineers, if in their application show sufficient evidence of ability to practice Mining Engineering or Chemical Engineering and if qualified to practice assaying, be also allowed to practice assaying. Carried Unanimously.

✓ Discussion as to whether or not land surveying might be considered part of the work of Civil Engineering.

Lescher moved, seconded by Hitchcock that Registered Professional Engineers be also permitted to do land surveying. Carried unam-

○ Discussion as to whether or not an applicant was entitled to registration and certificate allowing the practice of more than one profession or vocation on the payment of only one fee. Lyman moved, and Lescher seconded, that each applicant shall be entitled to only one certificate authorizing him to practice but one of the four vocations or professions stipulated in the law, upon the payment of one fee, and that where an applicant applies for more than one certificate he will be required to show proficiency in each vocation or profession as stipulated in the law, and will be

required to pay the fee set forth in the law covering each vocation or profession set forth therein, for which he makes application. Carried unanimously.

 Application for registration as Professional Engineer of H. Congor Jones submitted, tabled by unanimous vote until the afternoon session.

 Application of W. A. Farish for registration as Professional Engineer, claiming proficiency in Irrigation, road, and allied branches of engineering, submitted. Lescher moved, seconded by Fitzhugh Lyman that certificate be granted. Carried unanimously.

 Application of Chas. Edward Major for registration as Professional Engineer, claiming proficiency as Mining Engineer submitted. Coston moved, seconded by Lescher, that certificate be granted. Carried unanimously.

 Application of Charles Kirby Fox for registration as Professional Engineer, claiming proficiency in Civil and Hydraulic Engineering submitted. Lyman moved, seconded by Fitzhugh that certificate be granted, provided the Secretary received advice from the Oregon Board of Engineering Examiners that his Oregon license is unexpired and still in force. Carried unanimously. Secretary instructed in the event the Oregon certificate has expired, to notify Mr. Fox that application on form A is required.

 Application of Charles Willis for registration as Professional Engineer, claiming proficiency in Mining Engineering and its allied branches, submitted. Lescher moved, seconded by Lyman that certificate be granted and that the Secretary be instructed to as-

sign the first certificate number following that assigned to members of the Board to Mr. Willis and that in transmitting notice of allowance of registration to Mr. Willis, the Secretary advise him of the action of the Board in regard to numbering the certificate and apprise him of the fact that the action taken is in appreciation of his efforts in securing the passage of the Act creating the State Board of Registration. Carried unanimously.

 Application of A. W. Phillips for registration as Professional Engineer claiming proficiency in Civil engineering, submitted. Lyman moved, seconded by Lescher, that in view of disqualifying evidence submitted, certificate be granted provided the applicant passes satisfactory examination. Carried unanimously.

 Application of Edwin M. Montfort for registration as Professional Engineer, claiming proficiency in Railroad engineering presented. Lescher moved, seconded by Lyman, that certificate be granted. Carried unanimously.

 Application of N.W. Pack for registration as Professional Engineer claiming proficiency in Railroad, Maintenance, and Construction, submitted. Lyman moved, seconded by Lescher that certificate be granted. Carried unanimously.

 Application of William Dandridge Northen for registration as Registered Architect. Lyman moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

 Application of Harold C. Stull for registration as Professional Engineer, claiming proficiency in Railroad Mining and Highway Engineering. Carried unanimously.

gineering submitted. Lyman moved, seconded by Lescher that certificate be granted. Carried unanimously.

Application of John W. Prout, Jr., for registration as Professional Engineer, claiming proficiency in geology, and general mine management submitted. Lescher moved, seconded by Lyman, that certificate be granted. Carried unanimously.

Application of Frank L. Guy for registration as Professional Engineer, claiming proficiency in Water Supply, Municipal and Railroad work, submitted. Lyman moved, seconded by Lescher that certificate be granted. Carried unanimously.

Application of F. N. Holmquist for registration as Professional Engineer, claiming proficiency as Civil Engineer submitted. Fitzhugh moved, seconded by Lescher that certificate be granted. Carried unanimously.

Application of Harlow D. Phelps for registration as Professional Engineer, claiming proficiency in Mining engineering submitted. Lescher moved, seconded by Lyman, that certificate be granted. Carried unanimously.

Application of Marion R. Kays for registration as Professional Engineer, claiming proficiency in all branches of Civil Engineering submitted. Fitzhugh moved, seconded by Lescher that certificate be granted. Carried unanimously.

Application of G. Pheby for registration as Registered Architect submitted. Lescher moved, seconded by Fitzhugh, that certificate be granted. Carried unanimously.

Application of Ben Ferguson for registration as Professional Engineer claiming proficiency in Electrical Engineering and working knowledge of Mechanical engineering submitted. Lescher moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Roy T. Richards for registration as Professional Engineer, claiming proficiency in Electrical Engineering submitted. Fitzhugh moved, seconded by Lescher, that certificate be granted. Carried unanimously.

Application of Homer R. Wood for registration as Professional Engineer, claiming proficiency in Civil and Mining Engineering submitted. Lescher moved, seconded by Coston that application be granted. *Carried unanimously*

A recess was taken until 1:30 P.M. registration as Professional Engineer, claiming proficiency in Structural Engineering,

The Board reconvened at 1:30. *seconded by Lescher that certificate*

PRESENT - Dean Butler - Fitzhugh - Hitchcock - Lescher - Lyman - Coston.

ABSENT - Witherspoon. Don Alexander for registration as Professional Engineer, claiming proficiency in Construction

In accordance with Section 3 of the Act creating the State Board of Registration, lots were drawn to determine the term of office of Mr. Lescher, and Mr. Lyman. Mr. Lyman drawing the three year term and Mr. Lescher drawing the two year term.

Application of W. Eugene Saxton for registration as Registered

Application of V.O. Wallingford for registration as Registered Architect presented. Lyman moved, seconded by Lescher, that certificate be granted. Carried unanimously.

Application of James M. Creighton for registration as Registered Architect presented, Lescher moved, seconded by Fitzhugh that certificate be granted. Carried unanimously. Seconded by

Fitzhugh that certificate be granted. Carried unanimously.

Application of E. J. Anderson for registration as Professional Engineer, claiming proficiency in Telephony, presented. Lescher moved seconded by Lyman that certificate be granted. Carried unanimously. seconded by Lyman, that certificate be granted.

Carried unanimously. -----

Application of Geo. R. Fansett for registration as Professional Engineer, claiming proficiency in Civil and Mining Engineering presented. Lyman moved seconded by Lescher that certificate be granted. Carried unanimously. the three Architect members of

the Board, after personal investigation so recommend. Carried

Application of Herman A. Bell for registration as Professional Engineer, claiming proficiency in Structural Engineering, presented. Coston moved, seconded by Lescher that certificate be granted. Carried unanimously. claiming proficiency in

Municipal and Highway Engineering and Mining Engineering, -----

Application of Henry Don Alexander for registration as Professional Engineer, claiming proficiency in Construction Highway and Bridge Engineering presented. Lescher moved, seconded by Coston that certificate be granted. Carried unanimously.

Application of W. Eugene Saxton for registration as Registered Architect presented. Lescher moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Edward Mower Conway for registration as Professional Engineer, claiming proficiency in Civil Engineering presented, Lescher moved, seconded by Lyman that certificate be granted. Carried unanimously.
 Application of Frederick George Twitchell for registration as Professional Engineer, claiming proficiency in Railroad and Highway Engineering presented, Lescher moved, Seconded by Hitchcock that certificate be granted. Carried unanimously.

 Application of Harold E. Rist for registration as Professional Engineer, claiming proficiency in Civil and Mechanical engineering presented, Coston moved, seconded by Fitzhugh that certificate be granted, Lescher moved, seconded by Lyman, that certificate be granted. Carried unanimously.
 Carried unanimously.

 Application of Robert M. Goebel for registration as Registered Architect presented. Lyman moved seconded by Fitzhugh that the application be granted, provided the three Architect members of the Board, after personal investigation so recommend. Carried unanimously.
 Carried unanimously.

 Application of R. G. Thomas for registration as Professional Engineer, Land Surveyor and Assayer, claiming proficiency in Municipal and Highway Engineering and Mining Engineering, Land Surveying and Assaying presented. Lescher moved seconded by Lyman, that certificate or certificates be granted if after correspondence the applicant desires three certificates. Carried unanimously.
 Carried unanimously.

 Application of Edward Ben Ryok for registration as Professional Engineer claiming proficiency in Railroad and Highway Location and Construction in all their branches submitted. Hitchcock moved, seconded by Fitzhugh, that certificate be granted. Carried unanimously.

Application of Edward Power Conway for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lescher moved, seconded by Lyman that certificate be granted. Carried unanimously.

Application of Walter Louis Du Moulin for registration as Professional Engineer, claiming proficiency in Civil and Mechanical engineering presented. Coston moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Henry B. Janssen for registration as Registered Arch-

Application of Edgar W. Myers for registration as Professional Engineer, claiming proficiency in Mining and Mechanical Engineering submitted. Coston moved, seconded by Hitchcock that certificate be granted. Carried unanimously.

Application of William W. Jans for registration as Professional En-

Application of William Bray for registration as Registered Architect submitted. Lyman moved, seconded by Lescher that certificate be granted. Carried unanimously.

Application of William W. Jans for registration as Professional Engi-

Application of Joseph C. Buchen for registration as Professional Engineer claiming proficiency in Mechanical Engineering submitted. Lyman moved, seconded by Lescher that certificate be granted. Carried unanimously.

Application of John Wesley Lexington for registration as Professional

Application of Edward Ten Eyck for registration as Professional Engineer claiming proficiency in Railroad and Highway Location and Construction in all their branches submitted. Hitchcock moved, seconded by Fitzhugh, that certificate be granted. Carried unanimously.

Application of Phipps E. Jones for registration as Professional

Application of Will Halloran for registration as Professional Engineer, claiming proficiency in executive and technical mining and metallurgical engineering, non ferrous metal mining methods, ore extraction and costs presented. Lescher moved, seconded by Coston that certificate be granted. Carried unanimously.

Application of A. C. Thompson for registration as Registered Assayer submitted. Coston moved, seconded by Fitzhugh, that certificate be granted. Carried unanimously.

Application of Henry O. Jaastad for registration as Registered Architect submitted. Lescher moved, seconded by Lyman that certificate be granted. Carried unanimously.

Application of Thos. Maddock for registration as Professional Engineer, claiming proficiency in Civil Engineering submitted. Fitzhugh moved, seconded by Lescher that certificate be granted. Carried unanimously.

Application of William W. Lane for registration as Professional Engineer, claiming proficiency in Highway, Railroad, Irrigation and Construction engineering. Lyman moved, seconded by Lescher that Certificate be granted. Carried unanimously.

Application of John Wesley Larimore for registration as Professional Engineer, claiming proficiency in Railroad, Location, and Construction, Irrigation, Reclamation and Highways, submitted. Lyman moved seconded by Lescher that certificate be granted. Carried unanimously.

Application of Phipp R. Jones for registration as Professional

Engineer, claiming proficiency in Civil or Mining Engineering, submitted. Lyman moved, seconded by Coston that certificate be granted provided applicant is accepted by A.A.E. in the next 60 days. Carried unanimously.

Application of Edgar Haven for registration as professional architect submitted. Lyman moved, seconded by Lescher that in view of unsatisfactory evidence submitted, application be denied. Carried unanimously.

Application of C.L. Beckwith for registration as Professional Engineer, claiming proficiency in Mining Engineering submitted. Lyman moved, seconded by Lescher that certificate be granted, provided when replies from references are received, they are satisfactory to the Secretary. Carried unanimously.

Application of R. C. Jacobson for registration as Professional Engineer, claiming proficiency in Mining and Metallurgical engineering submitted. Lescher moved, seconded by Fitzhugh, that certificate be granted if replies are received to references satisfactory to the Secretary.

Application of Roy W. Place for registration as Registered Architect submitted. Lyman moved, seconded by Lescher, that certificate be granted. Carried unanimously.

Application of James Shepherd for registration as Professional Engineer claiming proficiency in Highway, location, and construction, Railroad location and construction and maintenance of way, Irrigation location and construction, topographical surveys, land surveys etc. submitted. Lyman moved, seconded by Fitzhugh, that certificate

be granted. Carried unanimously.

Application of John R. Kibbey for registration as Registered Architect submitted. Fitzhugh moved, seconded by Lescher, that certificate be granted. Carried unanimously.

Application of W. J. Jamison for registration as Professional Engineer claiming proficiency in Civil Engineering submitted. Coston moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Leslie J. Mahoney for registration as Architect submitted. Lyman moved, seconded by Lescher that certificate be granted. Carried unanimously.

Application of Henry Rieger for registration as Professional Engineer claiming proficiency in Civil Engineering submitted. Lescher moved, seconded by Fitzhugh, that certificate be granted. Carried unanimously.

Application of Shepard M. Cotten for registration as Professional Engineer, claiming proficiency in Structural, Municipal, Highway and Railway, with specialty of reinforced concrete design submitted. Lescher moved, seconded by Fitzhugh, that certificate be granted. Carried unanimously.

Application of Lester M. Byron for registration as Registered Architect considered. Lescher moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of H. Conger Jones for registration as Professional Engineer again considered. Lyman moved, seconded by Lescher that certificate be denied in view of unsatisfactory evidence submitted until such time as applicant has passed satisfactory examination.

A. T. Coston ----- Clarkdale
Lyman moved, seconded by Fitzhugh that no certificate be issued and dated prior to January 1st, 1922, unless explicitly requested by applicant. Carried unanimously. Engineer Warren

(2) And, G. M. Butler, Mining Engineer and Geologist, of -----
Assistant Attorney General Hill entered the meeting and after discussion gave the opinion that the actions of the Board at its last meeting on July 15th, were legal and valid. Mr. Hill then left the meeting. and being otherwise duly qualified,

(3) and all of the above named duly qualified members of the -----
Election of Officers held confirming the tentative selection of July 15th, 1921. and, under authority of Section 5 of the Act,

having tentatively selected the following officers; -----
The By-Laws as drawn on July 15th and corrected in this meeting were thoroughly discussed and on Motion of Lyman seconded by Fitzhugh, unanimously adopted, as follows: following four named

members of the Board BY-LAWS decided by lot in accordance with the provisions of 38 OF THE of the Act as follows:
STATE BOARD OF REGISTRATION
FOR One year
ARCHITECTS, ENGINEERS, LAND SURVEYORS, AND ASSAYERS
L. B. Hitchcock Three years

ORGANIZATION:

(a) Under authority of an Act of the Legislature creating the State Board of Registration set forth in Chapter 135 of the Session Laws of Arizona for 1921, Board tentatively selected as

(b) And, under authority of Section 3 of said Act, the Governor having appointed in June and July 1921, six members thereof consisting of:

<u>Name</u>	<u>Profession</u>	<u>Place of Residence</u>
A. T. Coston	Mining and Civil Engineer	Clarkdale
L. M. Fitzhugh	Architect	Phoenix
L. B. Hitchcock	Civil Engineer	Phoenix
R. W. Lescher	Architect	Phoenix
J. B. Lyman	Architect	Tucson
W. O. Witherspoon	Mechanical Engineer	Warren

(c) And, G. M. Butler, Mining Engineer and Geologist, of Tucson, being, as Dean of the College of Mines and Engineering of the University of Arizona, ex-officio a member of the Board, and

(d) The members of the above named Board having filed their oaths of office and being otherwise duly qualified,

(e) And all of the above named duly qualified members of the Board except J. B. Lyman and R. W. Lescher having met in Phoenix on July 15th, 1921, and, under authority of Section 5 of the Act, having tentatively selected the following officers:

G. M. Butler	Chairman
L. M. Fitzhugh	Vice Chairman
L. B. Hitchcock	Secretary

(f) And the term of office of the following four named members of the Board having been decided by lot in accordance with the provisions of Section 3 of the Act as follows:

A. T. Coston	One year
L. M. Fitzhugh	One year
W. O. Witherspoon	Two years
L. B. Hitchcock	Three years

(g) And at the meeting held on November 18th, 1921, the terms of office of Royal W. Lescher and J. B. Lyman having been decided by lot to be two and three years respectively.

(h) And the officers of the Board tentatively selected on

July 15th, 1921, having been duly elected on November 18th, 1921, when a legal quorum of the Board was present,

(i) The said State Board of Registration adopted on November 18th, 1921, subject in all details to the Act under which it was created, the following

BY-LAWS

Section I

Name, Seal, Meetings, and Organization.

1. NAME.

The name of this Board shall be the State Board of Registration. This organization shall subsequently be referred to in these laws as the Board.

2. SEAL.

The seal of the Board shall be as follows: An embossed circular seal consisting of three concentric circles, one and one quarter inches (1-1/4"), one and one half inches (1-1/2") and one and three quarter inches (1-3/4") in diameter. At the top of the annular space between the two larger circles shall appear the words " State Board of Registration" Beginning near the bottom of the left side between the two smaller circles shall appear the words " For Architects, Engineers, Land Surveyors, and Assayers". At the bottom of the annular space between the two larger circles shall appear the words " Arizona, U. S. A. " Within the inner circle shall appear the Coat of Arms of Arizona.

3. MEETINGS.

Two regular meetings of the Board shall be held each year as follows: On the first Friday of April and on the first Friday of October. All the meetings shall be held at 10:00

A.M. in the office of the Board unless otherwise decided by the Chairman and specified in the notices of the meetings that shall be mailed to each member of the Board at least two weeks prior thereto. Special meetings may be called at any time by the order of the Chairman, and shall be called by the Secretary when written request is filed therefor by three members of the Board. Due notices of such special meetings shall be given each member.

4. ORGANIZATION.

Beginning with the regular meeting in April, and annually thereafter, the Board shall meet and organize by the election from among its members of a Chairman, a Vice Chairman, and a Secretary. The Chairman shall appoint from among the members of the Board the following standing committees: Executive, Finance, By-Laws, and rules, Committees on Examinations, and Public Information.

Such special committees as may be required to facilitate the work of the Board may be appointed by the Chairman at any time.

Section II

Duties.

1. THE CHAIRMAN.

The Chairman shall when present preside at all meetings, shall appoint all committees, and shall, prior to November first of each year, prepare with the assistance of the Secretary the annual report of the Board, required by Section 7 of the Act, which report, after its approval by a majority of the members of the Board, he shall transmit to the Governor, and shall file a copy with the Secretary of State. The Chairman shall sign all certificates, claims,

and other official documents, other than correspondence, and shall otherwise perform all the duties ordinarily pertaining to the office of Chairman.

2. VICE CHAIRMAN.

The Vice Chairman shall in the absence or incapacity of the Chairman exercise the duties and then possess all of the powers of the Chairman.

3. THE SECRETARY.

The Secretary, with the assistance of such clerical help as the Board shall provide, shall conduct and care for all correspondence in the name of the Board, shall keep a

record of the proceedings of the Board and such register as is required by Section 7 of the Act, shall during the month of October prepare the roster mentioned in Section 7 of the Act, shall notify all registrants of the date of expiration of their certificates as required in Section 8 of the Act, shall notify the Secretary of State, and clerk of each County, Town and City in the State in case the Board revokes or re-issues a revoked Certificate of Registration, shall provide all registrants who desire them, with seals at cost, shall receive and account for all moneys of the Board and transfer same to the State Treasurer between the first and fifteenth of each month, following a meeting of the Board, and shall be in possession of the official seal and affix same to all official documents upon order of the Chairman.

4. EXECUTIVE COMMITTEE.

The Executive Committee shall consist of three members and its duties shall be to transact all business of the Board

during intervals between regular or special meetings (except authorize the issuance of Certificates of Registration) and to make a report to the Board thereon at its next special or regular meeting. It shall assist the Secretary in the discharge of his duties.

5. FINANCE COMMITTEE.

The Finance Committee shall consist of three members, and shall audit all bills, accounts, incomes, and expense, including the financial records of the Secretary. It shall report its findings at each regular April meeting of the Board.

6. BY-LAWS AND RULES COMMITTEE.

The By-Laws and Rules Committee shall consist of three members who shall from time to time consider and recommend to the Board such modifications of the by-laws and rules governing examinations and other procedure of the Board as will secure the best operating results.

The committee shall report to the Board at each regular meeting, and may report at any special meeting.

7. COMMITTEES ON EXAMINATIONS.

There shall be appointed such committees on examinations, consisting of one or two members selected for their professional fitness in the several professions or vocations in which applicants for registration desire to qualify, as may be needed to conduct the work of the Board. These committees shall prepare suitable sets of examination questions, which sets of questions, however, must be approved by all members of the Board before they are used.

8. PUBLIC INFORMATION COMMITTEE.

The committee on Public Information shall consist of three members, and its duties shall be to prepare for publication and circularization statements concerning the policies, purposes, and principles, of the Board. Such statements shall be approved by the Chairman before being used.

When an application Section III, is out in proper form and Procedure.

accompanied by the necessary fee is received by the

1. ORDER OF BUSINESS.

At each regular or special meeting of the Board the order of business shall be as follows:

1. Reading of the minutes of the last meeting.
2. Report of the Executive Committee.
3. Report of Finance Committee. (Rendered only at April meetings)
4. Report of By-Laws and Rules Committee. (Required at regular meetings)
5. Reports of Committees on Examinations.
6. Report of Public Information Committee.
7. Reports of special committees.
8. Reading of communications.
9. Reading and considering of applications.
10. Unfinished business.
11. New business.
12. Adjournment.

2. VOTING.

Unless otherwise provided by the Act, a quorum of the Board being present, it shall be considered that favorable action has been taken upon any question if a majority of the Board vote favorably.

3. FORM OF APPLICATION.

No application made on any other than printed forms issued by the Board shall be accepted or considered by the Board, excepting that, in the event the printed forms issued by the Board do not contain sufficient space for the necessary evidence to be submitted, the applicant may attach

ever of the following phrases is applicable to the

additional sheets to said form to any desired extent, but such attached sheets shall be of the same size as the printed forms and shall be securely attached thereto.

4. METHOD OF ACTING ON APPLICATIONS.

When an application has been made out in proper form and accompanied by the necessary fee is received by the Secretary, he may correspond with references named therein, submitting at the same time a copy of the experience record of the applicant. If no reply is received from one or more of the references within one month, a second letter shall be sent to the reference or references failing to reply. If, at the end of another month all three references have not replied, the Secretary may request the applicant to furnish another reference or references. When in the judgement of the Secretary, he has received sufficient information, he shall lay the application before the Board.

Section IV

Seals and Certificates for Registrants.

1. DESCRIPTION OF SEALS.

Each person registered under this Act may secure and use an embossed circular seal one and one half inches (1-1/2") in diameter, consisting of two concentric circles, the outer circle to be one and one half inches (1-1/2") in diameter and the inner circle to be one and one eighth inches in diameter. The upper portion of the annular space between the two circles shall bear whichever of the following phrases is applicable to the

BY-LAWS registrant: " Registered Architect", "Registered
PUBLIC Professional Engineer", "Registered Land Surveyor"
or "Registered Assayer". At the bottom of the annular
The full space between the two circles shall appear the inscrip-
tion, " Arizona, U.S.A.".

The inner circle shall contain the name of the registrant
and the words " Certificate Expires Dec. 31, 19__".

2. DESCRIPTION OF CERTIFICATES.

Certificates of Registration of such size and form as
the Board shall approve shall be given to each registrant.
Each registrant shall also receive a card on which shall
be set forth all the data that appears on the registrant's
certificate of registration.

Section V

Amendments.

1. AMENDMENTS.

These By-Laws may be amended at any regular or special
meeting of the Board by favorable majority vote of the
members present, provided a copy of the proposed amend-
ment or amendments shall have been mailed to each
member of the Board at least two weeks prior to the
meeting at which it or they are to be considered.

During the discussion of the By-Laws and prior to the vote
Mr. Lescher left the meeting.

Chairman Butler appointed the following committees:

FINANCIAL - Witherspoon, Coston, Lyman,

BY-LAWS AND RULES - Lyman, Witherspoon, Fitzhugh.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS, AND ASSAYERS.

PUBLIC INFORMATION - Lescher, Hitchcock, Coston.

NEERS, LAND SURVEYORS, AND ASSAYERS.

The following claims were then presented:

The State Board of Registration convened at 10:00 A. M. at the Blue Room of the "Adams Hotel", Phoenix, Arizona, on the 8th day of April 1922.

Secretary of State	\$ 5.00
W. O. Witherspoon	15.00
Manufacturing Stationers	44.98
Manufacturing Stationers	42.10
L. B. Hitchcock	110.35
Southwest Printing Co.	12.58
Acme Printing Co.	51.75
D. I. Morrison	6.25
Berryhill Co.	120.00
G. M. Butler	4.65
A. T. Coston	26.64
W. O. Witherspoon	31.66

Present - D. I. Morrison, W. O. Witherspoon, L. B. Hitchcock, G. M. Butler, A. T. Coston.

Lyman moved seconded by Fitzhugh that if claims were approved by the Secretary that they be passed and allowed to take their regular course. Carried unanimously.

Report presented by Secretary transmitting Acts effective in States of Pennsylvania, Indiana and Iowa. Lyman moved seconded by Coston that report be ordered filed. Carried unanimously.

Board adjourned until April 8th 1922. Chairman Witherspoon asked that he be allowed to present report later in the meeting.

Report requested from By-Laws and Rules Committee. Chairman Lyman reported no business transacted.

G. M. Butler
Chairman

Attest: on on Committee on Examinations - Chairman Butler suggested that action be deferred until the number and classification of applications are determined.

L. B. Hitchcock
Secretary

Discussion as to advisability of writing Apache County Board of

Supervisors, calling their attention to the Act and its provisions.
MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS,
NEERS, LAND SURVEYORS, AND ASSAYERS.

The State Board of Registration convened at 10:00 A. M. at the
Blue Room of the Adams Hotel, Phoenix, Arizona, on the 8th day
of April 1922 in regular session. No room being available at
the State Capitol Building.

- Present - Dean Butler - L. M. Fitzhugh - L. B. Hitchcock -
J. B. Lyman - W. O. Witherspoon.
- Absent - A. T. Coston - R. W. Lescher.

Minutes of meeting of November 18th 1921, read and approved as
written.

Report requested from Executive Committee - Chairman Hitchcock
no report to make other than the handling of routine business.

Report requested from Financial Committee - Chairman Witherspoon
asked that he be allowed to present report later in the meeting.

Report requested from By-Laws and Rules Committee - Chairman Lyman
reported no business transacted.

Discussion on Committee on Examinations - Chairman Butler suggested
that action be deferred until the number and classification of
applicants to be examined had been determined.

Discussion as to advisability of writing Apache County Board of

Supervisors, calling their attention to the Act and its provisions. Lyman moved seconded by Witherspoon that the Board anticipate no action of the Board of Supervisors of Apache County, and that no action be taken by the Board before the provisions of Section 14 of the Act goes into effect. Carried unanimously.

Application of J. William Weara for registration as Registered

Application of Phil K. Stevens for registration as Professional Engineer, claiming proficiency in Mining, Highway and Irrigation Engineering, presented. Fitzhugh moved, seconded by Lyman that application be tabled until the afternoon session. Carried unanimously. Architect could be granted it would be necessary for

him to submit satisfactory evidence in addition of that contained

Application of A. L. Wathen for registration as Professional Engineer claiming proficiency in Civil Engineering presented. Lyman moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Herbert B. Fay for registration as Professional Engineer claiming proficiency in Civil Engineering presented.

Application of F. C. Hurst for registration as Registered Architect presented. Fitzhugh moved seconded by Lyman that certificate be granted if the applicant can submit evidence satisfactory to the Secretary that he has practiced Architecture under his own name for the last three years. Carried unanimously.

Application of Percy Jones Jr. for registration as Professional

Engineer, claiming proficiency in Civil Engineering presented. Fitzhugh moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of R. C. Perkins for registration as Professional

Engineer, claiming proficiency in Civil Engineering presented. Fitzhugh moved, seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Frank R. Goodman for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Hitchcock moved, seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of J. William Waara for registration as Registered Architect and as Professional Engineer, claiming proficiency in Civil and Mining Engineering. Lyman moved seconded by Fitzhugh that certificate be granted as Professional Engineer but that applicant be notified that before certificate as Registered Architect could be granted it would be necessary for him to submit satisfactory evidence in addition of that contained in his application, of his ability to practice Architecture. Carried unanimously.

Application of Herbert B. Fay for registration as Professional Engineer claiming proficiency in Civil Engineering presented. Witherspoon moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of H. L. Hancock for registration as Professional Engineer claiming proficiency in Civil Engineering and Land Surveying presented. Witherspoon moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of C. C. Small for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of J. W.F. Smith for registration as a Registered Architect, presented. Fitzhugh moved, seconded by Witherspoon that certificate be granted provided the applicant can submit to the Board satisfactory evidence of his ability as an Architect in the form of plans and specifications prepared by him, or can satisfactorily pass an examination given by the Committee on Examinations. Carried unanimously.

Application of G. Howard Atchley for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved, seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Frank W. Giroux for registration as Professional Engineer, claiming proficiency in Mining and Metallurgical Engineering, presented. Lyman moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of H. A. Wagner for registration as Professional Engineer, claiming proficiency in Mining and Metallurgical Engineering, presented. Witherspoon moved, seconded by Lyman that certificate be granted. Carried unanimously.

Application of David J. Lovell for registration as Registered Architect presented. Lyman moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of W. J. Todd for registration as Registered Architect presented. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of S. J. Norman for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Hitchcock moved, seconded by Lyman that certificate be granted. Carried unanimously.

Application of William G. Goetz for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of W. J. Martin for registration as Professional Engineer, claiming proficiency in Mining Engineering, presented. Lyman moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Jesse B. Wright for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Isaac P. Fraizer for registration as Professional Engineer, claiming proficiency in Mining and Civil Engineering. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Morris E. De Witt for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Ralph H. Hayward for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Fitzhugh moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of Harry Thomas Miller for registration as Registered Architect and Professional Engineer, presented, with correspondence indicating that the request for registration as Professional Engineer was withdrawn. Lyman moved seconded by Fitzhugh that certificate as Registered Architect be granted. Carried Unanimously.

Application of Herbert J. Mann for registration as Registered Architect presented. Lyman moved seconded by Witherspoon that certificate be granted provided applicant can submit to the Board, satisfactory evidence that he is capable of practicing architecture. Carried unanimously.

Application of Grover T. West for registration as Professional Engineer, claiming proficiency in Civil Engineering. Lyman moved seconded by Fitzhugh that certificate be granted provided the applicant can pass examination satisfactory to the Board of Examination. Carried unanimously.

A recess was taken until 1:30 P. M.

The Board reconvened at 1:30 P. M.

Present - Dean Butler - Fitzhugh - Hitchcock - Lyman - Witherspoon.

Absent - Coston - Lescher.

Application of Ralph H. Hayward for registration as Professional Engineer, claiming proficiency in Civil and Mechanical Engineering presented. Hitchcock moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Herbert M. Keeney for registration as Registered Architect presented. Fitzhugh moved, seconded by Lyman that certificate be granted. Carried unanimously.

Application of A. J. Knapp for registration as Registered Architect presented. Fitzhugh moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of Starling M. Morse for registration as Professional Engineer, claiming proficiency in Civil and Mining Engineering. Hitchcock moved, seconded by Lyman that certificate be granted. Carried unanimously.

Witherspoon moved seconded by Fitzhugh that certificate be granted authorizing applicant to practice Mining Engineering. Carried unanimously.

Application of Josiah Bond for registration as Professional Engineer, claiming proficiency in Mining Engineering. Witherspoon moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of Arthur W. Van Fleet for registration as Professional Engineer claiming proficiency in Civil Engineering presented. Hitchcock moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of John W. Padgett for registration as Professional Engineer, claiming proficiency in Civil Engineering presented.

Hitchcock moved, seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Burt McDonald for registration as Registered Architect. Fitzhugh moved, seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Richard G. Peeples for registration as Professional Engineer, claiming proficiency in Electrical, Mechanical, Architectural and Water Works Engineering, was presented. Fitzhugh moved, seconded by Witherspoon, that the Secretary be instructed to request the applicant to submit further evidence as to his eligibility for registration in the form of a statement of degrees obtained in his professions and that the certificate be granted if the evidence submitted was satisfactory to the Executive Committee. Carried unanimously.

in the form of report on various mining properties to the

Application of Earle V. Miller for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Hitchcock moved, seconded by Lyman that certificate be granted provided applicant passes examination satisfactory to the Committee on Examinations. Carried unanimously.

Application of Chas. O. Ellis for registration as Registered Architect presented. Lyman moved seconded by Fitzhugh that certificate be granted, provided applicant passes examination satisfactory to the Committee on Examinations. Carried unanimously.

Application of Arthur W. Van Fleet for registration as Professional Engineer claiming proficiency in Civil Engineering presented. Hitchcock moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of Burt McDonald for registration as Registered Architect. Fitzhugh moved, seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Charles Edward Addams for registration as Professional Engineer, claiming proficiency in Mining Engineering, presented. Lyman moved, seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of M. N. Andrews for registration as Professional Engineer, claiming proficiency in Mining Engineering, presented. Witherspoon moved, seconded by Lyman that certificate be granted provided applicant can present satisfactory evidence in the form of report on various mining properties to the Executive Committee. Carried unanimously.

Application of E. C. Dietrich for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Robert H. McKibben for registration as Professional Engineer, claiming proficiency in Electrical Engineering presented. Fitzhugh moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Louis C. Kelsey for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Walter X Osborn for registration as Professional Engineer, claiming proficiency in Mining Engineering and Geology,

presented. Witherspoon moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of John Carter Anderson for registration as Professional Engineer, claiming proficiency in Mining Engineering and Geology presented. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of John Miller for registration as Land Surveyor presented. Witherspoon moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Philo H. Halleck for registration as Professional Engineer, claiming proficiency in Civil and Mining Engineering presented. Lyman moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of W. W. Van Frank for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Witherspoon moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Alfred C. Sieboth for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented.

Fitzhugh moved, seconded by Hitchcock that certificate be granted. Carried unanimously.

Application of Nelson Fletcher Newman for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Witherspoon moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Daniel B. Luten for registration as Professional Engineer, claiming proficiency in Bridge Engineering, presented. Witherspoon moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Arthur J. Kline for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Fitzhugh moved, seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of L. W. Coiner for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Witherspoon moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of J. E. Busch for registration as Professional Engineer, claiming proficiency in Mining Engineering, presented. Witherspoon moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Arthur L. Flagg for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Witherspoon moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Nelson Fletcher Newman for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Witherspoon moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Samuel Franklin Walters for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved seconded by Fitzhugh that certificate be granted provided applicant passes examination satisfactory to the Committee on Examinations. Carried unanimously. Application of W. W. Cadwell for registration as Professional Engineer claiming proficiency in Civil Engineering, presented. Application of James William Martin for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Fitzhugh moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of Adolphus G. Trost for registration as Professional Engineer, claiming proficiency in structural engineering presented. Fitzhugh moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Gustavvs A. Trost for registration as Registered Architect presented. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Vincent P. Ononi for registration as Professional Engineer, claiming proficiency in Civil and Hydraulic Engineering presented. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of William Robert Norton for registration as Registered Architect, presented. Fitzhugh moved, seconded by Lyman that certificate be granted. Carried unanimously.

Application of Harold B. Branton for registration as Professional Engineer, claiming proficiency in Mining Engineering. Fitzhugh

Application of Wm. H. Becker for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved seconded by Fitzhugh that certificate be granted provided applicant passes examination satisfactory to the Committee on Examinations. Carried unanimously.

Application of W. W. Cadwell for registration as Professional Engineer claiming proficiency in Civil Engineering, presented. Lyman moved seconded by Hitchcock that certificate be granted provided applicant passes examination satisfactory to the Committee on examinations. Carried unanimously.

Application of W. H. Merritt for registration as Professional Engineer claiming proficiency in Civil and Mining Engineering presented. Witherspoon moved seconded by Fitzhugh that certificate be granted authorizing applicant to practice Civil Engineering only. Carried unanimously.

Application of Merril Butler for registration as Professional Engineer claiming proficiency in Structural Engineering presented. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of Richard L. Merritt for registration as Professional Engineer claiming proficiency in Civil Engineering presented. Witherspoon moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of Harold B. Brenton for registration as Professional Engineer, claiming proficiency in Mining Engineering. Fitzhugh

moved seconded by Witherspoon that the Secretary be instructed to write the Registrar of the University of Michigan for a transcript of the record of the applicant and that it be left to the judgement of the Executive Committee as to whether or not a certificate be allowed upon the evidence obtained from the Registrar. Carried Unanimously.

Application of Ray D. Whitacre for registration as Professional

Application of C. C. Thompson for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Fitzhugh moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of David Arthur McClung for registration as Professional

Application of William C. Lacy for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Hitchcock moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of B. P. Greenwood for registration as Registered

Application of H. B. Wright for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved seconded by Fitzhugh that certificate be granted. Carried unanimously.

Application of Jonathan Gordon for registration as Professional

Application of Howard B. Claflin for registration as Professional Engineer, claiming proficiency in Mechanical and Structural Engineering presented. Lyman moved seconded by Fitzhugh that certificate be granted provided applicant passes examination satisfactory to the Committee on Examination. Carried unanimously.

Application of L. H. Woolsey for registration as Professional

Application of James M. Brown for registration as Professional Engineer, claiming proficiency in Civil Engineering presented.

Fitzhugh moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of William Parle Barnuth for registration as Pro-

Application of Roy D. Whitacre for registration as Professional Engineer, claiming proficiency in Electrical Engineering, presented.

Lyman moved seconded by Fitzhugh that certificate be granted. Carried unanimously. Examinations. Carried unanimously.

Application of David Arthur McClung for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Fitzhugh moved seconded by Lyman that certificate be granted. Carried unanimously.

Application of B. P. Greenwood for registration as Registered Architect presented. Lyman moved seconded by Fitzhugh that certificate be granted provided applicant can pass an examination satisfactory to the Committee on Examinations. Carried unanimously.

Application of Jonathan Gordon for registration as Professional Engineer, claiming proficiency in Mining Engineering, Metallurgical Chemical Engineering and Geology. Fitzhugh moved, seconded by Witherspoon that certificate be granted provided the Executive Committee so recommends after a further review of the application and references. Carried unanimously.

Application of [Name] for registration as Professional Engineer claiming proficiency in Electrical, Combustion, Steam and Gas Engineering presented. Hitchcock moved seconded by Lyman that application be laid over till next meeting in order that the

Application of L. H. Woolsey for registration as Professional Engineer claiming proficiency in Civil Engineering presented. Witherspoon moved seconded by Lyman that certificate be granted. Carried unanimously.

presented. Lyman moved seconded by Witherspoon that certificate

Application of William Earle Carruth for registration as Professional Engineer claiming proficiency in Civil Engineering presented. Fitzhugh moved seconded by Lyman that certificate be granted provided applicant can pass an examination satisfactory to the Committee on Examinations. Carried unanimously.

in view of correspondence presented by Dean Butler. Carried

Application of Fred N. Grant for registration as Professional Engineer claiming proficiency in Civil Engineering, presented. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

that the Secretary be instructed to write Mr. Haven that the

Application of Harry E. Jones for registration as Professional Engineer claiming proficiency in Civil and Mining Engineering presented. Hitchcock moved seconded by Witherspoon that certificate be granted. Carried unanimously.

Application of H. Conger Jones again laid before the Board

Application of Paul Cloke for registration as Professional Engineer claiming proficiency in Electrical and Mechanical Engineering presented. Lyman moved seconded by Hitchcock that certificate be granted. Carried unanimously.

granted a certificate. Carried unanimously.

Application of Julian B. Downey for registration as Professional Engineer claiming proficiency in Electrical, Combustion, Steam and Gas Engineering presented. Hitchcock moved seconded by Lyman that application be laid over till next meeting in order that the

Board might secure replies from references. Carried unanimously.

Application of ~~Edgar Haven~~ considered together with Application of William Clayton Lefebvre for registration as Professional Engineer claiming proficiency in Civil Engineering presented. Lyman moved seconded by Witherspoon that certificate be granted. Carried unanimously.

 Lyman moved seconded by Witherspoon that the Board reconsider the action taken, on the application of Edgar Haven for registration as Registered Architect, in its meeting of November 18th. in view of correspondence presented by Dean Butler. Carried unanimously.

 Application of Edgar Haven for registration as Registered Architect again presented. Lyman moved seconded by Witherspoon that the Secretary be instructed to write Mr. Haven that the Board will grant him a certificate if he can pass an examination satisfactory to the Committee on Examinations. Carried unanimously.

Application of W. T. Pierce for registration as Professional Engineer and Registered Architect presented. Lyman moved Application of H. Congor Jones again laid before the Board with letters from Mr. Jones. After discussion Lyman moved seconded by Fitzhugh that the matter be referred to the Executive Committee for decision as to whether or not Mr. Jones will be required to pass an examination before being granted a certificate. Carried unanimously.

Application of Clyde L. Jenks for registration as Professional Engineer, claiming proficiency in Civil Engineering presented, communication from Mr. Phillips withdrawing his application. Lyman moved seconded by Fitzhugh that application be laid over until next meeting to permit the secretary to secure replies from references. Carried unanimously.

Hitchcock moved seconded by Lyman that Mr. Phillips be allowed to withdraw his application and that his fee be returned. Carried unanimously.

Application of Phil K. Stevens for registration as Professional Engineer again laid before the Board. Lyman moved seconded by Fitzhugh that application be laid over until next meeting with communication from Mr. Goebel withdrawing his application. Hitchcock moved seconded by Lyman that Mr. Goebel be allowed to withdraw his application and that his fee be returned. Carried unanimously.

Carried unanimously.

Annual election of officers held:

Action of the Board on the application of Phillip R. Jones at its meeting of November 18th 1921 discussed, Lyman moved seconded by Fitzhugh that provisional action be confirmed and that Mr. Jones be granted a certificate. Carried unanimously.

Dean Butler unanimously elected Chairman.
L. W. Fitzhugh unanimously elected Vice-Chairman.
L. B. Hitchcock unanimously elected Secretary.

After discussion Lyman moved seconded by Witherapoon that the Application of W. T. Pierce for registration as Professional Engineer and Registered Architect presented. Lyman moved seconded by Hitchcock that applicant be granted certificate as Professional Engineer authorizing him to practice Civil Engineering and that certificate be granted him as Architect provided he can pass an examination satisfactory to the Committee on examinations. Carried unanimously.

Report of the Financial Committee presented. Lyman moved seconded by Fitzhugh that report be adopted and spread on the minutes. Carried unanimously.

Report of Financial Committee

Application of Clyde L. Jenken for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved seconded by Fitzhugh that application be laid over until next meeting to permit the Secretary to secure replies from references. Carried unanimously

Application of Phil K. Stevens for registration as Professional Engineer again laid before the Board. Lyman moved seconded by Fitzhugh that application be laid over until next meeting to permit the Secretary to secure replies from references. Carried unanimously.

Following claims against the Fund of the State Board of Annual election of officers held:

- Joe C. MalDean Butler unanimously elected Chairman.
- L. B. Hitchcock - Secretary
- D. L. Mera L. M. Fitzhugh unanimously elected Vice-Chairman.
- Byron J. Bellas
- L. B. Hitchcock unanimously elected Secretary.
- Superior Rubber Stamp Co.
- Berryhill Co.
- Berryhill Co.

After discussion Lyman moved seconded by Witherspoon that the National Bank of Arizona of Phoenix be designated as the official depository of the funds of the State Board of Registration for the period intervening between meetings. Carried unanimously.

Report of the Financial Committee presented. Lyman moved seconded by Fitzhugh that report be adopted and spread on the minutes. Carried unanimously.

Report of Financial Committee, preferably an Art Metal case. Carried unanimously.

ASSETS

Cash with Treasurer	\$ 878.75	
Less warrants		
1 to 16 Inc.	<u>545.28</u>	
Net with Treasurer		333.47
Cash on Hand		<u>1,481.50</u>
		\$ 1,814.97

LIABILITIES

Bills outstanding	\$	328.55
Estimated return fees		150.00
Available Cash		<u>1,336.42</u>
	\$	1,814.97

Following claims against the Fund of the State Board of
Registration laid before the Board:

Joe C. Maldiman Insurance Agency	\$ 5.00
L. B. Hitchcock - Secretary	18.00
D. L. Morrison - Assistant to Secretary	120.00
Byron J. Bellas	26.75
L. B. Hitchcock - Secretary	27.50
Superior Rubber Stamp Co.	2.70
Berryhill Co.	1.50
Berryhill Co.	1.70
Manufacturing Stationers	4.00
Manufacturing Stationers	100.00
Ernest R. Hall Secy. of State	15.00
Berryhill Co.	1.40
W. D. O'Neil Co.	5.00

Lyman moved seconded by Witherspoon that the claims presented
be approved and passed. Carried unanimously.

Secretary called attention of the Board to need of a substantial
lockable filing cabinet for the Secretary's use. Fitzhugh
moved seconded by Lyman that the Secretary be authorized to
purchase a suitable metal filing cabinet, preferably an
Art Metal case. Carried unanimously.

A general discussion of the law and its provisions was held.

Board adjourned until October 6th 1922.

The Board of Registration convened at 10 A. M. at the Blue Room of the Adams ... on the 13th day of May 1922, in pursuance of a call issued on May 8th, 1922 by the Secretary in accordance with instructions given by Chairman Dean G. M. Butler and in accordance with paragraph 3 of Section 1 of the By-Laws of the ...

G. M. Butler

Chairman.

Attest:

Present - Dean Butler - L. M. Fitzhugh - L. B. Hitchcock,

R. W. Lyman

L. B. Hitchcock

Secretary.

Absent - A. T. Costen - W. O. ... - J. B. Lyman.

Reading of the minutes of the meeting of April 8th was deferred until the next regular meeting. All members present were furnished with a transcript of all minutes of the Board covering meetings previously held and the Secretary was instructed to mail copies to members who were absent.

Application of Howard Sawyer Reed for registration as Professional Engineer, claiming proficiency in Irrigation and Hydraulic Engineering presented. Hitchcock moved seconded by Fitzhugh that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS, AND ASSAYERS.

The State Board of Registration convened at 9:30 A. M. at the Blue Room of the Adams Hotel, Phoenix, Arizona, on the 13th day of May 1922, in pursuance of a call issued on May 8th, 1922 by the Secretary in accordance with instructions given by Chairman Dean G. M. Butler and in accordance with paragraph 3 of Section 1 of the By-Laws of the State Board of Registration.

Present - Dean Butler - L. M. Fitzhugh - L. B. Hitchcock,
R. W. Lescher.

Absent - A. T. Coston - W. O. Witherspoon - J. B. Lyman.

Reading of the minutes of the meeting of April 8th was deferred until the next regular meeting. All members present were furnished with a transcript of all minutes of the Board covering meetings previously held and the Secretary was instructed to mail copies to members who were absent.

Application of Howard Sawyer Reed for registration as Professional Engineer, claiming proficiency in Irrigation and Hydraulic Engineering presented. Hitchcock moved seconded by Fitzhugh that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Samuel Franklin Walters for registration as

Application of Julian B. Downey for registration as Professional Engineer, claiming proficiency in Electrical, Combustion, Steam and Gas Engineering, presented. Fitzhugh moved, seconded by Hitchcock that certificate be granted showing proficiency in Electrical and Mechanical Engineering. Carried unanimously.

Application of V. A. Thompson for registration as Professional Engineer, claiming proficiency in Municipal Engineering, presented. Fitzhugh moved, seconded by Hitchcock that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

certificate be granted showing proficiency in Civil Engineering

and that applicant be notified by the Secretary that it will be

Application of W. B. Darling for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Fitzhugh moved that the applicant be required to furnish more evidence of his experience in the practice of Engineering and that he also furnish as references Engineers of the A. T. & S. F. Ry. Co. with whom he was associated for eight years, seconded by Hitchcock. Carried unanimously.

Engineer, claiming proficiency in Civil Engineering, presented.

Lecher moved, seconded by Hitchcock that certificate be granted.

Application of Samuel Franklin Walters for registration as Professional Engineer, claiming proficiency in Civil Engineering was presented upon a motion by Fitzhugh seconded by Hitchcock that the action taken upon this application April 8th 1922, be reconsidered. Carried unanimously.

be granted. Carried unanimously.

Application of Samuel Franklin Walters for registration as Professional Engineer, claiming proficiency in Civil Engineering was presented. Lescher moved, seconded by Fitzhugh that in accordance with the applicants request in his letter of May 9th 1922, addressed to the Secretary, the application be recorded withdrawn and the fee be returned. Carried unanimously.

Application of Phil K. Stevens for registration as Professional Engineer, claiming proficiency in Mining Irrigation and Highway Engineering, presented in accordance with the action of the Board on April 8th, 1922. Hitchcock moved, seconded by Lescher that certificate be granted showing proficiency in Civil Engineering and that applicant be notified by the Secretary that it will be necessary for him to submit further evidence of his experience in Mining Engineering before the Board will grant a certificate showing proficiency in this branch of Engineering. Carried unanimously.

Application of George E. Lang for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Lescher moved, seconded by Hitchcock that certificate be granted. Carried unanimously.

Application of C. A. Firth for registration as a Land Surveyor presented. Fitzhugh moved, seconded by Lescher, that certificate be granted. Carried unanimously.

Application of Sheldon K. Baker for registration as Professional Engineer and Land Surveyor, claiming proficiency in Structural and Hydraulic Engineering, presented. Lescher moved seconded by Fitzhugh that certificate be granted showing proficiency in Civil Engineering and that Secretary be instructed to write applicant advising that registration as a Professional Engineer where proficiency is shown in Civil Engineering, authorizes the practice of Land Surveying, but that if a separate certificate was desired authorizing the practice of Land Surveying, it would be necessary to submit an additional fee of \$ 10.00 to cover such registration. Carried unanimously.

Application of Geo. M. Lukesh for registration as Professional Engineer, claiming proficiency in Civil and Mining Engineering presented. Lescher moved, seconded by Fitzhugh that Secretary be instructed to write W. J. Jamison and W. C. Goetz, both of the State Highway Department for further information regarding this applicant. Carried unanimously.

Lescher moved seconded by Fitzhugh, that application of W. F. Caldwell acted upon by the Board on April 8th 1922, be reconsidered and again presented to the Board. Carried unanimously, and Ore Reduction Engineering, again presented in accordance with action of the Board on April 8th, 1922. Hitchcock moved, seconded by Lescher that certificate be granted showing proficiency in Civil Engineering. Carried unanimously. Engineering and Surveying, or Instrument Man presented. Lescher moved seconded by Fitzhugh that in accordance with applicants request, the application be recorded withdrawn, and fee returned. Carried unanimously.

Letter from S. M. Morse dated May 7th, 1922, was presented to Application of Jas. A. Parker, for registration as a Professional Engineer, claiming proficiency in Railroad, Highway and Canal Location and Construction, presented. Lescher moved, seconded by Hitchcock that certificate be granted, showing proficiency in Civil Engineering. Carried unanimously.

Application of William M. Higgins for registration as a Registered Architect, presented. Lescher moved, seconded by Fitzhugh that applicant be held for examination and so notified by the Secretary. Carried unanimously.

Chairman Butler appointed Mr. Lescher and Mr. Fitzhugh, a committee to call upon the Attorney Generals Office and ascertain if possible, the effect of the enactment of the State Financial Code passed by the First Special Session of the Fifth State Legislature, upon the State Board of Registration Fund.

Lescher moved seconded by Fitzhugh, that application of W. W. Cadwell acted upon by the Board on April 8th 1922, be reconsidered and again presented to the Board. Carried unanimously.

Application of W. W. Cadwell for registration as Professional Engineer, claiming proficiency in Hydro-Electric, Hydraulic, Railroad and Highway Engineering, presented. Mr. Becker appeared before the Board and was questioned at some length by the Chairman. Mr. Becker also presented a letter from Mr. E. G. Dentler, Chief Engineer of the Magma Arizona Railroad Company, Surveying, or Instrument man presented. Lescher moved seconded by Fitzhugh that in accordance with applicants request, the application be recorded withdrawn, and fee returned. Carried unanimously.

Letter from S. M. Morse dated May 7th, 1922, was presented to the Board. Secretary was instructed to advise Mr. Morse that his registration as a Professional Engineer entitles his to practice any branch of Engineering but that the Board has the power to revoke certificates where incompetency in the practice of Engineering is shown.

Lescher moved seconded by Fitzhugh that application of B. P. Greenwood, acted upon by the Board on April 8th, 1922, be reconsidered and again presented to the Board. Carried Unanimously.

Application of B. P. Greenwood for registration as an Architect was presented, Lescher moved, seconded by Fitzhugh that certificate be granted. Carried unanimously.

Lescher moved seconded by Fitzhugh that application of Wm H. Becker acted upon by the Board on April 8th, 1922, be reconsidered and again presented to the Board. Carried unanimously.

Application of Wm H. Becker for registration as a Professional Engineer, claiming proficiency in Hydro-Electric, Hydraulic, Railroad and Highway Engineering, presented. Mr. Becker appeared before the Board and was questioned at some length by the Chairman. Mr. Becker also presented a letter from Mr. E. G. Dentzer, chief Engineer of the Magma Arizona Railroad Company. Lescher moved, seconded by Fitzhugh that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Lescher moved seconded by Fitzhugh that application of F. C. Hurst acted upon by the Board on April 8th, 1922, be reconsidered and again laid before the Board. Carried unanimously.

accordance with his request the Board would be pleased to consider

his application at a later date and that Secretary be instructed

Application of F. C. Hurst, for registration as an Architect, to return fee and record application withdrawn. Carried unani-

again presented. Lescher moved seconded by Hitchcock that

certificate be granted. Carried unanimously.

Fitzhugh moved seconded by Lescher that application of Grover T.

Lescher moved seconded by Fitzhugh that application of Harold

West acted on by the Board on April 8th, 1922, be reconsidered

B. Brenton, acted on by the Board on April 8th, 1922, be re-

and again presented before the Board. Carried unanimously. considered and again presented to the Board. Carried unanimously.

Application of Grover T. West for registration as a Professional
Application of Harold B. Brenton for registration as a Professional
Engineer, claiming proficiency in Highway Construction, presented.

Engineer, claiming proficiency in Mining Engineering, together
Lescher moved seconded by Hitchcock that certificate be granted
with a transcript of the record of the Registrar of the University

of Michigan presented. Lescher moved, seconded by Fitzhugh that
secretary advise Mr. Brenton that his University of Michigan

record does not show sufficient or satisfactory work in Engineering
Course and that he would be required to take an examination.

Carried unanimously. Butler for preparation of Examination.

A letter from William Earle Carruth signifying willingness to
take an examination, was presented. Application and all papers
were turned over to Dean Butler for preparation of Examination.

A letter from Howard B. Claflin regarding the action of the Board on April 8th, 1922 on his application was presented. Fitzhugh moved seconded by Lescher that Mr. Claflin be advised that in accordance with his request the Board would be pleased to consider his application at a later date and that Secretary be instructed to return fee and record application withdrawn. Carried unanimously.

Application of Guy D. Martin, for registration as an Architect, presented. Fitzhugh moved seconded by Lescher that application of Grover T. West acted on by the Board on April 8th, 1922, be reconsidered and again presented before the Board. Carried unanimously.

Application of Grover T. West for registration as a Professional Engineer, claiming proficiency in Highway Construction, presented. Lescher moved seconded by Hitchcock that certificate be granted showing proficiency in Civil Engineering. Carried unanimously. accordance with the minutes of the meeting of April 8th 1922.

A letter from Edgar Haven indicating his willingness to take an examination was presented. Application and all papers were turned over to Dean Butler for preparation of Examination.

Lescher moved, seconded by Fitzhugh that application of Richard G. Peeples, acted on by the Board on April 8th, 1922, be reconsidered and again presented to the Board. Carried unanimously.

Attest:

Secretary.

Application of Richard G. Peeples for registration as Professional Engineer, claiming proficiency in Electrical, Mechanical, Architectural and Water Works Engineering, presented together with supplementary letter from Mr. Peeples. Lescher moved, seconded by Hitchcock, that certificate be granted, showing proficiency in Professional Engineering. Carried unanimously.

Paragraph 3, Section 1 of the By-Laws of the State Board of

Application of Guy D. Martin, for registration as an Architect, presented. Lescher moved seconded by Fitzhugh that applicant be required to submit further evidence of ability as an architect or take an examination. Carried unanimously.

Absent - W. O. Witherpoon.

Application of H. Congor Jones, together with accompanying supplementary letters was turned over to the Secretary by the Chairman in order that the Executive Committee may act in accordance with the minutes of the meeting of April 8th 1922.

Minutes of the meeting of April 8th 1922 read and adopted.

Board adjourned until October 6th, 1922.

Carried unanimously.

Executive Committee reported on application of H. Congor Jones, stating that they had made investigation of the records of the Central Arizona Light and Power Company, and that the investigation recommended that the Secretary be instructed to

G. M. Butler
Chairman.

Attest: Mr. Jones, advising that satisfactory letters from references had been received, and that the fee is therefore returned, and application
L. Hitchcock
Secretary.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGI-
NEERS, LAND SURVEYORS, AND ASSAYERS.

The State Board of Registration convened at 10 A. M. at the Blue Room of the Adams Hotel, Phoenix, Arizona, on the 14th day of October, 1922, at a regular meeting, in accordance with Paragraph 3, Section 1 of the By-Laws of the State Board of Registration.

Present - Dean Butler, L. M. Fitzhugh, L. B. Hitchcock, R. W. Lescher, A. T. Coston, J. B. Lyman

Absent - W. O. Witherspoon.

The minutes of the meeting of April 8th were read. Lyman moved, seconded by Fitzhugh, minutes be adopted and approved as read. Carried unanimously.

Minutes of the meeting of May 13th were read. Fitzhugh moved, seconded by Lescher, minutes be approved as read and adopted.

Carried unanimously.

Executive Committee reported on application of H. Congor Jones, stating that they had made investigation with officials of the Central Arizona Light and Power Company, and as a result of the investigation recommended that the Secretary be instructed to write Mr. Jones, advising that satisfactory letters from references had not been received, and fee is therefore returned, and application

Board of Registration for Engineers and Land Surveyors of State recorded withdrawn without prejudice to future application. Application of North Carolina was presented.

Lyman moved, seconded by Coston adoption of recommendation.

Carried unanimously.

Application of Alfred B. Colwell, for registration as a Professional Engineer, was presented. Coston moved, seconded by Lyman, certified.

The Financial Committee called on for report, and requested certificate be granted showing proficiency in Civil and Mining Engineering. their report be deferred until later in the session.

Carried unanimously.

Committee on Examinations advised that no examinations had yet been given. That applications of Edgar Haven and William Earle Carruth were still in suspense.

Application of W. L. Ellsack, for registration as a Professional Engineer, was presented. Lyman moved, seconded by Fitzhugh that certificate be granted showing proficiency in Civil engineering.

Carried unanimously.

A report was requested from the Special Committee on Funds. Mr. Fitzhugh, Chairman of Committee, stated that he had called on the Attorney General and had since been advised by the Secretary that it was the opinion of the State Auditor's office that funds of the State Board would carry over. Chairman Butler instructed Secretary to again write the Attorney General in an endeavor to secure an opinion.

Application of Joseph Pearce Sexton, for registration as a Professional Engineer, was presented. Lyman moved, seconded by Fitzhugh, that certificate be granted showing proficiency in Civil and Mechanical Engineering. Carried unanimously.

Application of B. F. Carter, for registration as a Professional Engineer, was presented. Lyman moved, seconded by Leacher Communication from Mr. E. A. Wheatley, Registrar and Secretary-Treasurer of the Association of Professional Engineers of the Province of British Columbia was presented, together with reply by Secretary. Correspondence between Secretary and Mr. P. H. Bell of Globe, Arizona, was presented. Copy of letter written by the Assistant to the Secretary to the Mayor of Chandler, relative to the employment of Mr. James E. Sellers was presented.

Application of Edwin Irving Teut, for registration as a Professional Engineer presented. Lyman moved, seconded by Leacher that certificate be granted showing proficiency in Electrical and Mechanical Engineering. Carried unanimously.

Correspondence with Mr. Roger Vaughn was presented. Report of

Application of Edwin Irving Teut, for registration as a Professional Engineer presented. Lyman moved, seconded by Leacher that certificate be granted showing proficiency in Electrical and Mechanical Engineering. Carried unanimously.

Correspondence with Mr. Roger Vaughn was presented. Report of

Board of Registration for Engineers and Land Surveyors of State
Application for Norman B. Conway, for registration as a Professional
of North Carolina was presented.

Engineer presented. Lyman moved, seconded by Lescher that certifi-
cate be granted showing proficiency in Civil Engineering. Carried
Application of Alfred B. Colwell, for registration as a Professional
unanimously.
Engineer, was presented. Coston moved, seconded by Lyman, certifi-
cate be granted showing proficiency in Civil and Mining Engineering.
Application of M. B. Starkweather, for registration as a Register-
ed Architect presented. Carried unanimously.

Coston moved, seconded by Lyman that
certificates be granted, showing proficiency in architecture.
Application of W. L. Ellison, for registration as a Professional
Carried unanimously.
Engineer, was presented. Lyman moved, seconded by Fitzhugh that
certificate be granted showing proficiency in Civil Engineering.
Application of T. N. Moore, for registration as a Professional
Carried unanimously.

Engineer presented. Coston moved, seconded by Lescher that
certificates be granted, showing proficiency in Civil Engineering.
Application of Joseph Pearce Sexton, for registration as a Pro-
fessional Engineer, was presented. Lyman moved, seconded by
Fitzhugh, that certificate be granted showing proficiency in
Application of Franklin Biederman for registration as a Pro-
Civil and Mechanical Engineering. Carried unanimously.
Professional Engineer presented. Lescher moved, seconded by

Hitchcock that the application be referred to the Executive
Application of B. F. Carter, for registration as a Professional
Committee and that the Executive Committee be instructed to
Engineer, was presented. Lyman moved, seconded by Lescher
secure additional references and information from the U.S. Civil
that certificate be granted showing proficiency in Electrical
Service Commission at Washington, D. C. relative to the appli-
and Mechanical Engineering. Carried unanimously.
cant's claim to have successfully stood the Civil Service exam-

ination for Irrigation Engineer. Carried unanimously.
Application of Edwin Irving Tout, for registration as a Profes-
sional Engineer presented. Lyman moved, seconded by Lescher
that certificate be granted showing proficiency in ^{Mining} ~~Electrical~~ Engineer-
ing. Carried unanimously.

Application for Norman B. Conway, for registration as a Professional Engineer presented. Lyman moved, seconded by Lescher that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of M. H. Starkweather, for registration as a Registered Architect presented. Coston moved, seconded by Lyman that certificate be granted, showing proficiency in architecture. Carried unanimously.

Application of T. N. Moore, for registration as a Professional Engineer presented. Coston moved, seconded by Lescher that certificate be granted, showing proficiency in Civil Engineering. Carried unanimously.

Application of Franklin Biederman for registration as a Professional Engineer presented. Lescher moved, seconded by Hitchcock that the application be referred to the Executive Committee and that the Executive Committee be instructed to secure additional references and information from the U.S. Civil Service Commission at Washington, D. C. relative to the applicant's claim to have successfully stood the Civil Service examination for Irrigation Engineer. Carried unanimously.

The action of the Board on the application of Marie V. Miller was again considered.

Application of Earle V. Miller for registration as a Professional Engineer presented. Lyman moved, seconded by Coston that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Ernest Lester Culbreth for registration as a Professional Engineer presented. Lyman moved, seconded by Lescher that the applicant be notified that the references presented were not convincing of his ability as a Professional Engineer, and that the Board would be very glad to consider registering the applicant upon production of reciprocity certificate from the Board of the State of North Carolina. Carried unanimously.

Application of Harold Stephen Duncan for registration as a Professional Engineer presented. Lyman moved, seconded by Fitzhugh that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of James Bell Girand for registration as a Professional Engineer presented. Lescher moved, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

The action of the Board on the application of Earle V. Miller was again considered. Lyman moved, seconded by Lescher that certificate be granted showing proficiency in Mining and Metallurgical Engineering. Carried unanimously.

Application of Earle V. Miller for registration as a Professional Engineer was again laid before the Board. After discussion, Lyman moved, seconded by Fitzhugh that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Sid Smyth for registration as a Professional Engineer presented. Lescher moved, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering, Carried unanimously.

Application of E. L. Evans for registration as a Professional Engineer presented. Hitchcock moved, seconded by Lyman that certificate be granted, showing proficiency in Civil and Mining Engineering. Carried unanimously.

Application of Julius Milton for registration as a Professional Engineer presented. Hitchcock moved, seconded by Fitzhugh that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Miss Jane H. Rider for registration as a Professional Engineer presented. Lyman moved, seconded by Lescher that certificate be granted showing proficiency in Sanitary Engineering. Carried unanimously.

Application of Clarence T. Todd for registration as a Professional Engineer presented. Lyman moved, seconded by Lescher that certificate be granted showing proficiency in Mining and Metallurgical Engineering. Carried unanimously.

Application of Roger Vaughn for registration as a Professional Engineer presented. Lyman moved, seconded by Lescher that certificate be granted providing applicant passes examination in a manner satisfactory to the Committee on Examinations. Carried unanimously.

Application of P. H. Bell for registration as a Professional Engineer presented. Lescher moved, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering, providing applicant can pass an examination in a manner satisfactory to the Committee on Examinations. Carried unanimously.

Application of Leelon G. Stewart for registration as a Professional Engineer presented. Hitchcock moved, seconded by Lescher that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Roswell A. Walters for registration as a Professional Engineer presented. Lyman moved, seconded by Lescher that certificate be granted showing proficiency in Civil Engineering, providing applicant passes an examination in a manner satisfactory to the Committee on Examinations. Carried unanimously.

Application of H. P. McIntosh for registration as a Professional Engineer presented. Fitzhugh moved, seconded by Lyman that certificate be granted, showing proficiency in Civil Engineering. Carried unanimously.

Carried unanimously.

Application of K. S. Littlejohn for registration as a Professional Engineer presented. Lyman moved, seconded by Lescher that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

next meeting.

Application of P. H. Bell for registration as a Professional Engineer presented. Lyman moved, seconded by Hitchcock that applicant be granted certificate showing proficiency in Civil Engineering, providing he can pass an examination in a manner satisfactory to the Committee on Examinations, and that in so notifying him the Secretary advise him that this action was taken for the reason that the applicant failed, in his application, to show the nature of the engineering work on which he had been engaged, and further instruct that the specific instance be cited him of his reference to his employment by the State Highway Department, in which he failed to state the capacity in which he was employed. Carried unanimously.

Application of John C. Wallbache for registration as a Professional

Application of John P. VanDenburgh for registration as a Professional Engineer presented. Costan moved, seconded by Hitchcock that applicant be granted certificate showing proficiency in Civil Engineering, providing applicant can pass an examination in a manner satisfactory to the Committee on Examinations.

Application of Wm. H. Higgins for registration as a Registered Architect. Secretary advised that

Application of F. K. Ausfahl for registration as a Professional Engineer presented. Costan moved, seconded by Lescher that certificate be granted showing proficiency in Civil and Mechanical Engineering. Carried unanimously.

Application of Charles L. Moore for registration as a Professional Engineer presented. Due to the fact that insufficient time had elapsed since receipt of application to permit receipt of replies from references, Chairman instructed that application be held until next meeting.

Application of Bradley R. Metcalf for registration as a Professional Engineer presented. Lescher moved, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of W. H. Barnum for registration as a Professional Engineer, presented. Hitchcock moved, seconded by Lyman that certificate be granted, showing proficiency in Civil Engineering. Carried unanimously.

Application of John G. Bailhache for registration as a Professional Engineer, presented. On account of insufficient time having elapsed to secure replies from references given, Chairman instructed that application be held until next meeting.

The Board again considered the application of Wm. H. Higgins for registration as a Registered Architect. Secretary advised that pursuant to the instructions of the Board he had notified Mr. Higgins of the Board's action to the effect that he would be granted a certificate providing he passed satisfactory examination.

Application of Chas. G. Ellis again considered. Fitzhugh moved, Lescher moved, seconded by Lyman that Secretary be instructed to send a second letter to Mr. Higgins to the same effect, and that if no reply is received within thirty days from date of letter, to return fee and record application withdrawn, without prejudice to future application. Carried unanimously.

----- Secretary advised Application of J. W. F. Smith was again considered by the Board. Secretary advised that pursuant to the instructions of the Board he had notified Mr. Smith of the Board's action to the effect that he would be granted a certificate providing he passes satisfactory examination. Lescher moved, seconded by Lyman that Secretary be instructed to send a second letter to Mr. Smith to the same effect, and that if no reply is received within thirty days from date of letter, to return fee and record application withdrawn, without prejudice to future application. Carried unanimously.

----- Application of Harold B. Brenton for registration as a Professional Engineer again considered. Communication from Mr. Brenton. Lyman moved, seconded by Lescher that application be recorded withdrawn, and fee returned, pursuant to request of the applicant. The Board again considered the application of Herbert J. Mann for registration as a Registered Architect. Secretary advised that pursuant to the instructions of the Board he had notified Mr. Mann of the Board's action to the effect that he would be granted a certificate providing he passed satisfactory examination. Lescher moved, seconded by Lyman that Secretary be instructed to send a second letter to Mr. Mann to the same effect, and that if no reply is received within thirty days from date of letter, to return fee and record application withdrawn, without prejudice to future application. Carried unanimously.

The Board again considered the application of Wm. B. Darling, Application of Chas. O. Ellis again considered. Fitzhugh moved, seconded by Lescher that application be marked withdrawn and fee be returned, and that applicant be advised that this action taken without prejudice to future application. Carried unanimously.

 The Board again considered the application of M. N. Andrews for registration as a Professional Engineer. Secretary advised that pursuant to the instructions of the Board he had notified Mr. Andrews of the Board's action to the effect that he would be granted a certificate providing he passed satisfactory examination.

Lescher moved, seconded by Lyman that Secretary be instructed to send a second letter to Mr. Andrews to the same effect, and that if no reply is received within thirty days from date of letter, to return fee and record application withdrawn, without prejudice, to future application. Carried unanimously.

 Application of Harold B. Brenton for registration as a Professional Engineer again considered, together with communication from Mr. Brenton. Lyman moved, seconded by Costan that application be recorded withdrawn, and fee returned, pursuant to request of the applicant.

 Application of Jonathan Gordon for registration as a Professional Engineer again presented. After discussion and review of application and references, Lescher moved, seconded by Lyman that certificate be granted, showing proficiency in Mining, Metallurgical and Chemical Engineering. Carried unanimously.

The Board again considered the application of Wm. B. Darling, for registration as a Professional Engineer,. Secretary advised that pursuant to the instructions of the Board he had notified Mr. Darling of the Board's action to the effect that he would be granted a certificate providing he passed satisfactory examination. Lescher moved, seconded by Lyman that Secretary be instructed to send a second letter to Mr. Darling to the same effect, and that if no reply is received within thirty days from date of letter, to return fee and record application withdrawn without prejudice to future application. Carried unanimously.

Application of George M. Lukesh for registration as a Professional Engineer, again presented. Replies from additional references reviewed. Lyman moved seconded by Hitchcock that applicant be notified that his application was rejected, and that fee be returned. Carried unanimously.

Application of Guy D. Martin for registration as a Registered Architect again presented. Hitchcock moved, seconded by Fitzhugh that application be recorded withdrawn and fee be returned. Carried unanimously.

Application of W. T. Pierce for registration as a Registered Architect, again presented. In view of failure of Mr. Pierce to reply to letter of the Board, Lyman moved, seconded by Hitchcock that application for registration as an Architect be recorded withdrawn, and fee be returned.

Dean Butler reported on his attendance at the Council of Boards Committee on Finances reported that they had audited the books of the secretary with the following findings:

Cash on Hand with secretary

Registered applicants	\$ 30.00
Applications in suspense	615.00
Seal fund for applications in suspense	38.25

In National Bank of Arizona

Registered applicants	925.68
Seal fund, registered applicants	134.50

\$ 1743.43

Article 1. Reciprocal registration shall be granted only to an applicant who is already licensed in some state which is a member of this Council. A detailed application for reciprocal registration from three registered practicing engineers shall be filed. Reciprocal registration shall be determined upon the basis of such professional examination.

Finance Committee also called attention to the fact that there were a number of applications presented before the Board which had not yet been audited by Secretary, and which had not yet been taken into account.

Article 2. Engineering experience gained by the applicant prior to his reaching the age of twenty years shall not be counted as a part of his professional experience.

Chairman Butler appointed Mr. Hitchcock on the By-Laws and Rules Committee to succeed Mr. Witherspoon.

For example:

(a) In the field experience shall begin to count when the applicant reaches a position of responsibility equivalent to that of the Board then considered suggested amendments to the Act as set forth by Dean Butler. After discussion, Costan moved, seconded by Hitchcock that the following amendments to the Act be approved: The applicant possesses originality of design and has had responsibility by the Board and incorporated in the minutes. Carried unanimously.

ly. (Note: It was later decided that amendments would not be count incorporated in the minutes until in their approved form) purely mechanical work requiring for its performance merely manual dexterity and enters a position of responsibility where he begins actual design.

Dean Butler reported on his attendance at the Council of Boards of Registration, and presented for consideration by the Board a reciprocity agreement. After discussion Lescher moved, seconded by Lyman the adoption of a Reciprocal Agreement, authorizing the signature of same by the Chairman and Secretary, as incorporated herewith, Carried unanimously.

Each case shall be considered on its merits, and the experience record must be
RECIPROCAL REGISTRATION OF ENGINEERS
 the Board of Examiners can determine the character of work performed by the applicant
Council of State Boards of Engineering Examiners

Article 5. Graduation from an engineering school of recognized standing shall be as
ARTICLES OF AGREEMENT
 of four years' of such practice.

Article 1. Reciprocal registration shall be granted only to an applicant who is already licensed in some state which is a member of this council. A detailed professional record, properly attested, and accompanied by references as to character and qualification from three registered practicing engineers shall be filed with the applicant's board of examiners. Qualification for reciprocal registration shall be determined upon the basis of such professional record, thru consideration of which shall constitute examination.

Article 2. Engineering experience gained by the applicant prior to his reaching the age of eighteen years shall not be counted as a part of his professional experience.

Article 3. Professional experience shall be considered as beginning when the candidate has entered upon a position in professional engineering work which requires original thought and responsibility. For example:

Article 4. The aforesaid reciprocal registration certificate shall be prima
 (a) In the field experience shall begin to count when the applicant reaches a position of responsibility equivalent to that of actual transitman.

(b) In the shop or laboratory experience shall begin to count only after apprenticeship, foremanship, inspectorship or other subordinate positions unless the work done specifically shows that the applicant possesses originality of design and has had responsibility in his subordinate positions.

(c) In the office or drafting room experience shall begin to count when the applicant ceases to do merely tracing, lettering or purely mechanical work requiring for its performance merely manual dexterity and enters a position of responsibility where he begins actual design.

(d) Experience in the teaching of engineering shall begin to count when the applicant is a full time instructor in engineering in an engineering school of recognized standing and each year of teaching shall be considered equivalent to one year of practice.

Article 4. The applicant shall have had ten years of experience in professional engineering and in addition shall show that he is qualified to design as well as to direct engineering operations, as evidence of qualification for reciprocal registration and his experience record shall show progressive advancement in the character of the work performed.

Each case shall be considered on its merits, and the experience record must be given in such complete detail that the Board of Examiners can determine the character of work performed by the applicant.

Article 5. Graduation from an engineering school of recognized standing shall be accepted as the equivalent of four years' of such practice.

An engineering school of recognized standing shall be one which requires the equivalent of a high school or preparatory school diploma as an entrance requirement and demands the equivalent of a four years course in engineering for graduation.

Article 6. Making reciprocal registration operative between the states shall be done by means of certification from one state to another of the applicant's qualification. This certification shall be by means of a card or form bearing the date, serial number, and signatures of the officers and the seal of the Board of the state issuing same. This card to be printed and distributed by the Council of State Boards of Engineering Examiners.

Article 7. Whenever an applicant applies to his own state board for reciprocal registration if his qualifications fully comply with the standard herein provided he shall be granted the same.

Article 8. The aforesaid reciprocal registration certificate shall be prima facie evidence of qualification for license in any state, member of this council, upon presentation thereof, together with the legal fee required and such information (other than evidence of qualification) as may be requested for the records of the Board to whom the application is made, such board shall issue license or registration to the applicant.

Article 9. Any reciprocal certificate may be revoked by the state issuing same upon presentation to its Board of Examiners of good and sufficient evidence of incompetence or that the applicant's character warrants such revocation.

Article 10. Should any questions or disagreements arise, or should any points in the above agreement appear to require interpretation, such questions shall be referred to the Council for actions at its next regular meeting; or in case more expeditious action shall be necessary, they may be acted upon by the council by letter ballot.

If the letter ballot, such ballot shall be conducted thru the office of the secretary of the Council in the customary manner, and the votes shall be counted not later than sixty days after forwarding from his office, by registered mail, of the questions at issue. The Secretary of Council shall thereupon immediately certify to the various member boards the roll call and results of the vote, and the determination of the questions at issue, and consequent actions shall be in accordance with the majority of the votes recorded.

For the purpose of making operative the reciprocal registration of professional engineers in the various states, upon conditions and qualifications as set forth in the adopted report of the Council of State Boards of Engineering Examiners, the several State Boards of Engineering Examiners, members of Council, hereby agree to adopt and put in practice reciprocal registration as provided in the aforesaid report, copy of which is hereby attached and made a part hereof, with full force and effect.


Witness the following resolution of record in our minutes of October 14th, 1922.

RESOLVED THAT

The State Board of Registration of the State of Arizona hereby approves the foregoing agreement and in testimony thereof authorizes its chairman and secretary to affix their signatures and the official seal of the said Board thereto.



Chairman


Secretary

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,

After discussion, Fitzhugh moved, seconded by Lescher that the Secretary be instructed to prepare the Annual Report, and stipulated that the report should contain the Committees, a copy of the By-Laws, list of registered applicants, statement of finances and such other matters as might be deemed proper by the Secretary.

Butler.

The following claims were presented and approved for payment:

The Manufacturing Stationers	5.00
D. L. Morrison	6.83
D. L. Morrison	120.00
W. E. Felix	7.90
Carl H. Anderson Ins. Agency	5.00
G. M. Butler	88.72

Lescher moved, seconded by Fitzhugh that Chairman and Secretary be instructed to approve claims for expense accounts of the members incurred in attending the meeting of the Board, on this date.

Reports of Committees:

Committee on Examinations:

Board adjourned regular.

Chairman Butler told the Board that four applicants had signified their willingness to take the examination. The matter of prescribing examination questions and the manner of holding same was left to the Committee on Examinations.

G. M. Butler
Chairman

Attest:

of Fitzhugh, seconded by Hitchcock, and carried unanimously. The special committee appointed to prepare examination questions for architects submitted a tentative list of questions. Chairman Butler instructed the Committee to discuss these questions further and submit them at a later meeting.

Secretary

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

to consider this matter further and report at a later date.

The State Board of Registration convened at 10 A. M. at the Blue Room of the Adams Hotel, Phoenix, Arizona, on the 28th day of December, 1922, pursuant to a call issued by Chairman Butler.

The attention of your Honorable Body is respectfully directed to Section 14 of the enclosed pamphlet which contains the Act creating the State Board of Registration for Architects, Engineers, Land Surveyors and Assayers.

Present - Dean Butler, L. B. Hitchcock, L. M. Fitzhugh,

R. W. Lescher, J. B. Lyman
Absent - A. T. Coston

The minutes of the meeting of October 14th, 1922, were read and approved as read.

Reports of Committees:

Committee on Examinations:

Chairman Butler told the Board that four applicants had signified their willingness to take the examination. The matter of prescribing examination questions and the manner of holding same was left to the Committee on Examinations, Upon a motion of Fitzhugh, seconded by Hitchcock, and carried unanimously. The special committee appointed to prepare examination questions for architects submitted a tentative list of questions. Chairman Butler instructed the Committee to discuss these questions further and submit them at a later meeting.

After discussion of the proposed examination for civil engineers, it was decided to allow the special committee appointed, to consider this matter further and report at a later date.

 The letter submitted by Secretary Hitchcock to be addressed to the Boards of Supervisors of all counties, was corrected by the Board to read as follows:

"The attention of your Honorable Body is respectfully directed to Section 14 of the enclosed pamphlet which contains the Act creating the State Board of Registration for Architects, Engineers, Land Surveyors and Assayers.

"You will note that this Act provides that it is illegal for Engineers, Architects, Land Surveyors and Assayers to hold public office unless registered with the State Board. A considerable number of the Engineers of the State are so registered at present and others have applied for registration. Should your Honorable Body be considering making appointments affecting engineers, etc., the Board will be very glad to advise relative to whether or not any individual or individuals are registered.

"About the first of the year the Board will have ready for distribution the annual report, covering its activities up to and including October 31st, 1922, and will mail your Body a copy of this report. The report and supplementary list that will also be sent to you will give you a complete roster of all men registered.

"It is not the desire of the Board to inconvenience unnecessarily public officials in the discharge of their duties, but, rather, to cooperate with them. For this reason, the Board will take no action against officials appointing unregistered men to public office if such appointees apply for registration immediately after appointment, and provided such men are granted registration at the next ensuing meeting of the Board. Furthermore, the Executive Committee of the Board will be glad to express an informal opinion of a candidate's eligibility for registration, if you will submit to the Board data covering his age, nationality, education and technical experience."

"Yours very truly

"Secretary"

Application of Donald Lee Calvert for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Hitchcock moved, seconded by Lyman that certificate be granted showing proficiency in Mining Engineering. Carried unanimously. The Board instructed Secretary to inform Mr. Calvert that no special registration is required for assaying, as Mining Engineering covers both qualifications. Hitchcock moved, seconded by Lescher that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

 Application of A. F. Harter for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved, seconded by Hitchcock, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

 Application of Edward F. Irving for registration as Professional Engineer, claiming proficiency in Mechanical Engineering presented. Lyman moved, seconded by Fitzhugh that certificate be granted showing proficiency in Mechanical Engineering. Carried unanimously.

 Application of Ed. A. Johnson for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Hitchcock moved, seconded by Lescher that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.
 Application of Joe De Arozena for registration as Professional Engineer, claiming proficiency in Mining and Civil Engineering presented. Lyman moved, seconded by Hitchcock that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

 Application of Paul E. Farnald for registration as Professional Engineer, claiming proficiency in Mining and Civil Engineering presented. Hitchcock moved, seconded by Lescher that certificate be granted showing proficiency in Mining and Civil Engineering. Carried unanimously.

Application of James P. Porteus for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Hitchcock moved, seconded by Lyman that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of Walter Charles Smith for registration as Professional Engineer, claiming proficiency in Civil and Mining Engineering presented. Lescher moved, seconded by Hitchcock that certificate be granted showing proficiency in Civil and Mining Engineering. Carried unanimously.

Application of D. E. Blake for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Lescher moved, seconded by Hitchcock that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of Ed. A. Johnson for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Hitchcock moved, seconded by Lescher that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Paul E. Fernald for registration as Professional Engineer, claiming proficiency in Mining and Civil Engineering presented. Hitchcock moved, seconded by Lescher that certificate be granted showing proficiency in Mining and Civil Engineering. Carried unanimously.

Application of John G. Bailhache for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lescher moved, seconded by Hitchcock that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Will Bruce Piper for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lescher moved, seconded by Fitzhugh that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Upon motion of Lyman, seconded by Hitchcock, Board adjourned until 2 P. M.

At 2 P. M. the Board reconvened in the Blue Room of the Adams Hotel.

Lescher moved, seconded by Fitzhugh that application of Roger D. Vaughn be recorded withdrawn, without prejudice to future application, and that fee be returned to him.

Herbert J. Mann appeared before the Board and requested that he be permitted to change his application from that of Architect to Civil Engineer. It was moved by Lescher, seconded by Fitzhugh that his request be granted, and that a certificate showing proficiency in Civil Engineering be granted. Carried unanimously.

Application of Harry Hagen for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Fitzhugh moved, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of L. H. Foster for registration as Professional Engineer, claiming proficiency in Civil Engineering presented, Hitchcock moved, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Samuel Franklin Walters for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Lyman moved, seconded by Fitzhugh that certificate be granted showing proficiency in Land Surveying, and that \$5.00 of his application fee be returned. This action to be without prejudice to future application for engineering. Carried unanimously.

Application of Roy R. White for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Hitchcock moved, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

The application of Cyrus F. Weeks for registration as Professional Engineer presented, claiming proficiency in Civil and Mining Engineering presented. Butler moved, seconded by Hitchcock that certificate be granted showing proficiency in Civil and Mining Engineering. Carried unanimously.

Application of Edward Miller Whitworth for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved, seconded by Fitzhugh that certificate be granted showing proficiency in Civil Engineering. Carried unanimously. *instructed to write Mr. Wright. Carried unanimously.*

Application of Geo. T. Grove, for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lescher moved, seconded by Fitzhugh that certificate be granted showing proficiency in Civil Engineering. Carried unanimously. *ing. Carried unanimously.*

Application of Charles L. Moore for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Hitchcock moved, seconded by Fitzhugh that certificate be granted showing proficiency in Civil Engineering. Carried unanimously. *and future application that fee be returned. Carried unanimously.*

Application of Ernest L. Culbreth for registration as Professional Engineer again presented. Lyman moved, seconded by Fitzhugh that application be recorded withdrawn, without prejudice to future application, and that his fee be returned in accordance with his request. Carried unanimously. *the near future. Otherwise the Board would have to take action.*

The application of Geo. R. Fansett for reciprocal registration was presented. Chairman Butler instructed the Secretary to write Mr. Fansett stating that the Board had not received application blanks from the Council of State Boards of Engineering Examiners as yet, but that upon receipt of these blanks he would be notified.

Application of Sam J. Wright for registration as Professional Engineer again presented. Lyman moved, seconded by Fitzhugh that application be recorded withdrawn, without prejudice to future application, and that fee be returned. The secretary was also instructed to write Mr. Wright. Carried unanimously.

 Application of Franklin Biederman for registration as Professional Engineer, claiming proficiency in Civil Engineering, was presented. Hitchcock moved, seconded by Lescher that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

 Application of J. W. F. Smith for registration as Professional Engineer again presented. Lyman moved, seconded by Fitzhugh that application be recorded withdrawn, without prejudice to future application, and that fee be returned. Carried unanimously.

 Application of P. H. Bell for registration as Professional Engineer again presented. Lyman moved, seconded by Lescher that the City Council of Globe be notified that Mr. Bell would have to take an examination in the near future. Otherwise the Board would have to take action.

 Application of John P. Van Denburgh for registration as Professional Engineer again presented. Lyman moved, seconded by Fitzhugh that granting of certificate be held up pending report from Dean Butler. Carried unanimously.

Application of James L. Bone for registration as Professional Engineer, claiming proficiency in Mining and Civil Engineering presented. Hitchcock moved, seconded by Fitzhugh that certificate be granted showing proficiency in Land Surveying, and that if applicant desires he may take an examination for a certificate showing proficiency in Civil Engineering. The Secretary was instructed to notify Mr. Lockridge. Carried unanimously.

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The Application of Colwell Arba Pierce for registration as Professional Engineer, claiming proficiency in Mining Engineering was presented. Lyman moved, seconded by Lescher that certificate showing proficiency in Mining Engineering be granted. Carried unanimously.

Application of M. M. McDole for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Fitzhugh moved, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Frank W. Rose, for registration as Professional Engineer, claiming proficiency in Mining and Metallurgical Engineering presented. Hitchcock moved, seconded by Lyman that certificate be granted showing proficiency in Mining and Metallurgical Engineering. Carried unanimously.

Application of Roswell A. Walters for registration as Professional Engineer reconsidered. Lescher moved, seconded by Fitzhugh that Mr. Hitchcock be instructed to see Mr. Walters in person and tell him that replies from his references were unsatisfactory and further that the Board will be glad to have him take an examination at any time.

Chairman Butler proposed that the Board submit an Act to the Legislature to authorize the Board to carry over all balances on hand with the treasurer at the end of each fiscal year. Application of James L. Bone for registration as Professional Engineer, claiming proficiency in Mining and Civil Engineering presented. Hitchcock moved, seconded by Fitzhugh that certificate be granted showing proficiency in Mining and Civil Engineering. Carried unanimously.

 Application of M. E. DeWitt for reciprocal registration was presented. The Secretary was instructed by the Chairman to write Mr. DeWitt that the Board has not received the necessary blanks from the Council of State Boards of Engineering Examiners, and that he will be advised immediately upon receipt of same.

 A letter from Harlow D. Phelps requesting that a new certificate be issued showing his qualifications in Mining and Civil Engineering was presented. Hitchcock moved, seconded by Lyman that he be notified that a charge of \$1.00 would be made for the issuance of a new certificate. Carried unanimously.

 Application of Clarence T. Todd for reciprocal registration was presented. The Secretary was instructed to write Mr. Todd that the Board had not received the necessary blanks from the Council of State Boards of Engineering Examiners, but he would be advised immediately upon receipt of same.

 Application of Roswell A. Walters for registration as Professional Engineer reconsidered. Lescher moved, seconded by Fitzhugh that Mr. Hitchcock be instructed to see Mr. Walters in person and tell him that replies from his references were unsatisfactory and further that the Board will be glad to have him take an examination at any time.

Chairman Butler proposed that the Board submit an Act to the Legislature to authorize the Board to carry over all balances on hand with the Treasurer at the end of each fiscal year. Lyman moved, seconded by Hitchcock that this action be taken. Carried unanimously.

Chairman Butler submitted a proposed Act including all amendments to the present law, proposed at the last meeting. After discussion it was decided to ask Mr. C. A. Pierce to introduce the amendment at the next session of the Legislature. Each member of the Board was furnished a copy of the Act and was requested to read it thoroughly and advise Dean Butler by mail of his opinion.

New Business:

Mr. Fitzhugh told the Board that he could have the names and all other information that is now printed on the certificates by hand, done by one of the local print shops, at practically the same cost. After discussion the matter was left to the discretion of the Executive Committee.

The Chairman appointed Lescher, Fitzhugh and Lyman on a committee to prepare questions for the examination of applicants in Architecture. The questions to be ready for submission at the next regular meeting of the board.

The Board adjourned regular.

Attest:

C. A. Pierce
Secretary

Chairman

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The State Board of Registration convened at 10 A. M. at the office of Dean Butler at the University of Arizona, Tucson, Arizona, on the 6th day of April, 1923, in regular semi-annual session, pursuant to a call issued by Chairman Butler.

showing proficiency in Civil Engineering. Ayes: Lyman, Lescher, Butler, Hitchcock.

Present - Dean Butler, L. B. Hitchcock, R. W. Lescher, J. B. Lyman

Absent - A. T. Coston, L. M. Fitzhugh. Board adjourned at 12 noon, until 2 P. M.

The minutes of the meeting of December 28th, 1922, were read and approved as read.

Reports of Committees:

Committees on Examinations: Civil Engineering, presented. Mr.

Report of these committees was deferred until afternoon.

Reading of Communications: Carried unanimously. Dean Butler was in-

Letter from H. B. Fay, concerning his dues, was read to the Board.

The Secretary was instructed to write Mr. Fay and advise him of

the maximum penalty of \$5.00 for the non-payment of dues.

Secretary was instructed to notify Mr. Fay that his application had not been considered owing to the fact that his check, accompanying the application, had been returned by the bank, marked "Not sufficient funds", also that he may appear before the Board in the event he should come to Arizona.

Application of P. H. Bell for registration as Professional Engineer, claiming proficiency in Civil Engineering, again presented. Dean Butler stated that he had discussed with four engineers at Globe, the matter of this application, and they had strongly recommended Mr. Bell as an Engineer. Also that he had received letters from C. C. Small, Julius Milton, and W. W. Lane. These letters were read to the Board by Dean Butler. Lyman moved, seconded by Lesher, that certificate be granted showing proficiency in Civil Engineering. Ayes: Lyman, Lescher, Butler, Nays: L. B. Hitchcock.

Application of Mervin Kisselburg for registration as Professional Engineer, Upon motion of Lescher, seconded by Butler, Board adjourned at 12 noon, until 2 P. M.

At 2 P. M. the Board reconvened in the office of Dean Butler.

Application of Nelson Davenport for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Mr. Davenport appeared before the Board, upon request of Dean Butler. After discussion, Lyman moved, seconded by Hitchcock, that Mr. Davenport's application be held for examination. Carried unanimously. Dean Butler was instructed by the Board to notify him of the examination date.

Application of Ernest L. Culbreth for registration as Land Surveyor, again presented. Secretary was instructed to notify him that his application had not been considered owing to the fact that his check, accompanying the application, had been returned by the bank, marked "Not sufficient funds", also that he may appear before the Board in the event he should come to Arizona.

Application of Chas. M. Donohoe for registration as Professional Engineer, claiming proficiency in Mining and Civil Engineering, presented. Lesher moved, seconded by Hitchcock, that certificate be granted showing proficiency in Mining and Civil Engineering. Carried unanimously.

Application of R. L. Drane for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved, Butler seconded, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Myron Kisselburg for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Hitchcock moved, Butler seconded, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of J. A. Lamport, Sr., for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Lyman moved, seconded by Hitchcock that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of H. Huntington Miller, for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Butler moved, seconded by Hitchcock that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of Thomas Sarsfield O'Connell for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lescher moved seconded by Hitchcock that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Charles
Application of J. R. Olberg for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Butler moved, seconded by Lescher that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of A. H. Richards, Jr., for registration as Professional Engineer, claiming proficiency in Electrical Engineering presented. Butler moved, Lyman seconded, that certificate be granted showing proficiency in electrical Engineering. Carried unanimously.

Application of Robert B. Roe for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Lyman, seconded by Lescher, that Secretary be instructed to write Mr. Roe asking him to submit evidence of his ability in design, also to tell him that the Board will reconsider his application, or will give him an examination at any time and place he may desire. Carried unanimously.

Application of K. Sawyer for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Hitchcock moved, seconded by Butler that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Paul Sutherland for registration as Professional Engineer, claiming proficiency in Civil and Mechanical Engineering presented. Butler moved, seconded by Lyman that certificate be granted showing proficiency in Civil and Mechanical Engineering. Carried unanimously.

Action of the Special Committee appointed at the last meeting of the Board

Application of Roger Vaughn for registration as Professional Engineer, claiming proficiency in Civil Engineering again presented. Hitchcock moved, seconded by Lescher that his application be held for examination.

The action of the secretary in returning the application fee of Wm. Earle Carruth was approved by the Board, upon motion of Butler, seconded by Lescher. Carried unanimously.

that it would be necessary to notify all the Counties and Cities of

Application of Roswell A. Walters for registration as Professional Engineer, claiming proficiency in Civil Engineering again presented. Butler moved, seconded by Lyman, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

ed. Butler moved, seconded by Hitchcock, that application be held up

Application of William G. Young for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Hitchcock moved, seconded by Lescher, that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of Stuart M. Bailey for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Hitchcock moved, seconded by Lescher, that application be held for examination. Carried unanimously.

	1.68
Warrants Nos. 1 to 75 inclusive	141.26
Registered applicants, fees in National Bank of Arizona	100.50
Registered applicants in suspense	285.00
Balance in Seal Fund in Nat'l Bank of Ariz.	\$78.25
Less accounts payable	44.00

Application of Ran Bone for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Butler moved, seconded by Lyman moved, seconded by Lescher that Financial Statement be approved by Lescher that application be held for examination. Carried unanimously.

Action of the Special Committee appointed at the last meeting of the Board to investigate the application of John Van Denburgh and Cyrus F. Weeks, in granting registration to both applicants, approved by the Board, upon motion of the Chairman, seconded by Lescher. Carried unanimously.

were approved by unanimous vote:

✓ Moved by Lyman, seconded by Lescher, that all registered engineers in arrears be notified of their delinquency, and that pursuant to instructions contained in the Act, creating the State Board of Registration, that it would be necessary to notify all the Counties and Cities of the State that they were not in good standing if they do not pay up immediately. Moved-by-Le Carried unanimously.

Application of John V. Cassidy for registration as an Architect presented. Butler moved, seconded by Hitchcock, that application be held up for examination.

Senate Bill Number 45, amending the Act creating the State Board of Registration, was left with Dean Butler to be prepared for the printer.

Financial Statement:

Remitted to Treasurer, July 15, 1921 to April 6, 1923	\$2311.68
Warrants Nos. 1 to 75 inclusive	<u>1211.26</u>
Balance on hand with Treasurer	\$1100.42
Registered applicants, fees in National Bank of Arizona	100.50
Fees of applicants in suspense	285.00
Balance in Seal Fund, in Nat'l Bank of Ariz.	\$78.25
Less accounts payable	<u>44.00</u>
Balance	<u>34.25</u>
Balance on hand April 6th, 1923	\$1520.17

Lyman moved, seconded by Lescher that Financial Statement be approved as submitted, by the Secretary. Carried unanimously.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,

The Committees on Examinations submitted the following forms for the examination of Architects and Engineers. The examination questions were approved by unanimous vote:

The State Board of Registration convened at 9 A. M. at the office of Dean Butler, at the University of Arizona, Tucson, Arizona, on the first day of September, 1923, in special session, pursuant to a call issued by Chairman Butler.

- Present - Chairman Butler, Homer R. Wood, L. B. Hitchcock, E. F. Irving, V. O. Wallingford, J. B. Lyman.
- Absent - L. M. Fitzhugh

The minutes of the meeting of April 6th, 1923, were read and approved as read.

Reports of Committees:

Committee on Examinations:

Dean Butler, reporting for the Committee on examinations stated that Edgar Haven had taken the examination and that the papers were examined by L. M. Fitzhugh, V. O. Wallingford and J. B. Lyman. The Examining Committee was not satisfied with the results of Mr. Haven's examination, and suggested that additional questions be sent to Mr. Haven before final action be taken. Mr. Lyman was instructed by Chairman Butler to inform Mr. Haven of the action of the Board.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,

ENGINEERS, LAND SURVEYORS AND ASSAYERS.

After a few days the Judge returned ----- Dean Butler, reporting that Mr. Bone had not taken the examination. Mr. Bone addressed a letter to the State Board of Registration convened at 9 A. M. at the office of Dean Butler, at the University of Arizona, Tucson, Arizona, on the first day of September, 1923, in special session, pursuant to a call issued by Chairman Butler.

Present - Chairman Butler, Homer R. Wood, L. B. Hitchcock,

E. F. Irving, V. O. Wallingford, J. B. Lyman.

Absent - L. M. Fitzhugh

The minutes of the meeting of April 6th, 1923, were read and approved as read.

Reports of Committees:

Committee on Examinations:

Dean Butler, reporting for the Committee on examinations stated that Edgar Haven had taken the examination and that the papers were examined by L. M. Fitzhugh, V. O. Wallingford and J. B. Lyman. The Examining Committee was not satisfied with the results of Mr. Haven's examination, and suggested that additional questions be sent to Mr. Haven before final action be taken. Mr. Lyman was instructed by Chairman Butler to inform Mr. Haven of the Action of the Board.

The Committee reported that an examination had been prepared for Mr. Ran Bone and had been sent to Judge Faires at Globe. After a few days the Judge returned the examination papers to Chairman Butler, reporting that Mr. Bone had not taken the examination. Mr. Bone addressed a letter to Chairman Butler stating that in his opinion he should be registered without examination. Mr. Bone and the Secretary of the Chamber of Commerce of Globe also called on the Chairman personally. After thorough discussion Lyman moved, seconded by Wood that Mr. Bone's application for registration be refused, and that the Secretary be instructed to write Mr. Bone and tell him of the Board's action. Also to advise the Board of Supervisors of Gila County to the effect that under our law Mr. Bone could serve as County Engineer until January 1st, 1924, without registration, after that it would be necessary for him to register. Carried unanimously.

Application of Nelson Davenport again presented. Several letters were read from various engineers recommending Mr. Davenport for registration. After thorough discussion Lyman moved, seconded by Irving, that same action be taken with his application as with Mr. Ran Bone's application. Carried unanimously.

Application of Otto _____ for registration as architect presented.

Application of Roger Vaughn again considered. A letter from Mr. Vaughn, addressed to the Board, was read by the Chairman. After full discussion Hitchcock moved, seconded by Wood, that he be held for examination. Carried unanimously.

Application of H. M. Atwood for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Lyman moved, Examination questions for Civil Engineers and Architects were read to the Board, and received the unanimous approval of the Board. Carried unanimously.

 Wood moved, seconded by Hitchcock, that an additional question be added to the reference letter, as follows "Please state from your own knowledge the extent of the applicant's ability in designing, including structures." Carried unanimously.

 Public Information Committee:
 Application of W. G. Chalmers, for registration as Professional Engineer, claiming proficiency in Civil and Mechanical Engineering, presented. Hitchcock moved, seconded by Irving, that certificate be granted showing proficiency in Mechanical Engineering and that Chalmers be called before the Board for oral examination. Carried unanimously.
 Chairman Butler suggested that publicity matter be prepared notifying the engineers of the State that many of them would have to register before January 1st, 1924. Lyman moved, seconded by Wallingford, that the Committee on Public Information be instructed to prepare advertising matter for the various newspapers of the State. Carried unanimously.

 Application of Jos. J. Normart, for registration as Professional Engineer, claiming proficiency in Mechanical Engineering presented. Lyman moved, seconded by Wood, that certificate be granted showing proficiency in Mechanical Engineering. Carried unanimously.

 Application of Otto W. Janssen for registration as Architect presented. Lyman moved, seconded by Wallingford, that certificate be granted showing proficiency in Architecture. Carried unanimously.

 Application of F. F. DeLorse for registration as Professional Engineer, claiming proficiency in Civil and Mechanical Engineering, presented. Lyman moved, seconded by Wood, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of B. M. Atwood for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Lyman moved, seconded by Hitchcock, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Robert D. Canfield for registration as Professional Engineer, claiming proficiency in Civil Engineering, presented. Hitchcock moved, seconded by Irving, that he be held for examination. Carried unanimously.

Application of W. G. Chalmers, for registration as Professional Engineer, claiming proficiency in Civil and Mechanical Engineering, presented. Hitchcock moved, seconded by Wallingford, that certificate be granted showing proficiency in Mechanical Engineering, and that the Secretary notify Mr. Chalmers that his registration as Mechanical Engineer authorized him to practice Civil Engineering. Carried unanimously.

Application of F. F. DeMerse for registration as Professional Engineer, claiming proficiency in Civil and Structural Engineering, presented. Moved by Wallingford, seconded by Lyman, that he be called before the Board for oral examination. Carried unanimously. Wallingford moved, seconded by Wood, to reconsider the action of the Board with reference to F. F. DeMerse. Carried unanimously. Lyman moved, seconded by Wood that application be tabled. Carried unanimously. Irving moved, seconded by Wood that application of F. F. DeMerse be reconsidered. Carried unanimously. Irving moved, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Bruce B. Ellis for registration as Professional Engineer, claiming proficiency in Civil and Mining Engineering presented. Lyman moved, seconded by Wood that certificate be granted showing proficiency in Civil Engineering. The secretary was instructed to write him a letter stating that his certificate as Registered Professional Engineer permitted him to practice Mining Engineering. Carried unanimously.

Application of James Girand for registration as Professional Engineer, claiming proficiency in Electrical and Civil Engineering presented. Lyman moved, seconded by Wood that his application fee be returned and application withdrawn without prejudice for the reason that applicant is under the legal age of 25 years, as fixed by the law. Carried unanimously.

Application of Vic H. Housholder, for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Wood moved, seconded by Hitchcock that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of N. W. Irsfeld for registration as Professional Engineer, claiming proficiency in Irrigation Engineering presented. Hitchcock moved, seconded by Wood that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of F. S. Ingalls for registration as Professional Engineer, claiming proficiency in Municipal and Highway Engineering presented. Irving moved, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of John Johnson Monsting for registration as Professional

Application of Andre J. Kerr for registration as Professional Engineer, claiming proficiency in Municipal and Structural Engineering, presented. Hitchcock moved, seconded by Wallingford that Secretary write Mr. Kerr advising him that his application was not acted upon for the reason that his references had not replied to the letters of the Board. Also to ask Mr. Kerr to furnish additional references who have knowledge of his ability in design. Carried unanimously.

the examination. Carried unanimously.

Application of F. H. Lyons for registration as Professional Engineer, claiming proficiency in Mining and Civil Engineering presented. Wood moved, seconded by Lyman that certificate be granted showing proficiency in Civil and Mining Engineering. Carried unanimously.

Hitchcock that certificate be granted showing proficiency in Civil

Application of E. Ray Lampion for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Wallingford moved, seconded by Irving, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Lyman moved, seconded by Irving that certificate be granted showing proficiency in Civil Engineer-

Application of Geo. E. Lynch for registration as Professional Engineer, claiming proficiency in Mechanical Engineering presented. Lyman moved, seconded by Wood that certificate be granted showing proficiency in Mechanical Engineering. Carried unanimously.

Wood moved, seconded by Irving that certificate be granted showing profi-

The Board adjourned until 2 P. M. that secretary be instructed to write

Mr. Johnson of the United Verde Copper Company, Clarkdale, to ask if Mr.

The meeting reconvened at 2 P. M. If Mr. Johnson's reply is

favorable the Secretary is instructed to issue certificate showing profi-

ciency in Civil and Mechanical Engineering. Carried unanimously.

Application of John Johnson Monzingo for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved, seconded by Wood, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of John Sylvester Mulligan for registration as Architect presented. Wallingford moved, seconded by Irving that he be held for examination, and that certificate be issued to him if he should pass the examination. Carried unanimously.

Application of Robert B. Roe for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Acting upon additional information submitted to the Board, Wood moved, seconded by Hitchcock that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of A. L. Ponderogger for registration as Professional Engineer, Application of J. Mos, Ruthrauff for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Lyman moved, seconded by Irving that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Gustav H. Schneider for registration as Professional Engineer, Application of Rieneir Joseph Swart for registration as Professional Engineer, claiming proficiency in Civil and Mechanical Engineering presented. Wood moved, seconded by Irving that certificate be granted showing proficiency in Civil Engineering. Also that secretary be instructed to write Mr. Johnson of the United Verde Copper Company, Clarkdale, to ask if Mr. Swart was O.K. as a Mechanical Engineer. If Mr. Johnson's reply is seconded favorable the Secretary is instructed to issue certificate showing proficiency in Civil and Mechanical Engineering. Carried unanimously.

Application of Lyndon R. Wilson for registration as Professional Engineer, claiming proficiency in Electrical Engineering presented. Lyman moved, seconded by Wood, that certificate be granted showing proficiency in Electrical Engineering. Carried unanimously.

Irving moved, seconded by Wallingford, that certificate be granted show-

 Application of T. N. Stevens for registration as Professional Engineer, claiming proficiency in Mining and Irrigation Engineering presented.

Wood moved, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

 Application of Chester A. Smith for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Hitchcock moved,

seconded by Irving that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

 Application of A. L. Sonderegger for registration as Professional Engineer, claiming proficiency in Hydraulic Engineering presented. Wallingford moved,

seconded by Wood that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

 Application of Gustav H. Schneider for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Irving moved,

seconded by Wood that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

 Application of Herman C. Zulch for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Wood moved, seconded

by Wallingford that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

ELECTION OF OFFICERS:

Application of J. A. Woolf for registration as Professional Engineer, claiming proficiency in Mining and Metallurgical Engineering presented. G. W. Butler's name was placed in nomination by Lyman, seconded by Wood, Mr. Wallingford took the chair. Dean Butler discussed his nomination for Chairman and objected to it for the reason that in his opinion a practical man should be at the head of the Board, also that

considerable criticism had been directed toward the University on account of the application of Sasha Headman for registration as Professional Engineer, claiming proficiency in Mechanical and Electrical Engineering presented. Lyman moved seconded by Wood that certificate be granted showing proficiency in Mechanical and Electrical Engineering. Carried unanimously.

Vice-Chairman: -----

Hitchcock moved seconded by Wallingford that Chairman Butler be authorized to make all arrangements for having necessary blanks, cards, etc., printed for reciprocal registration. Carried unanimously.

Lyman moved, seconded by Wood, that Chairman Butler be appointed delegate to the meeting of the Council of State Boards of Engineering Examiners, to be held at Washington in October. Carried unanimously.

Application of Samuel F. Walters, a registered Land Surveyor in Arizona, for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Moved by Wallingford, seconded by Hitchcock, that applicant be notified that it is not the policy of the Board to register applicants living in other states that have registration laws. Carried unanimously.

ELECTION OF OFFICERS:

Chairman:

G. M. Butler's name was placed in nomination by Lyman, seconded by Wood. Mr. Wallingford took the chair. Dean Butler discussed his nomination for Chairman and objected to it for the reason that in his opinion a practical man should be at the head of the Board, also that considerable criticism had been directed toward the University on account of actions of the Board, and for that reason he hoped that the Board would elect some other member as Chairman. After considerable discussion Chairman Butler accepted the nomination, and was elected unanimously.

Vice-Chairman:

Mr. Wood placed the name of Mr. Fitzhugh in nomination. Mr. Wood withdrew his nomination. Mr. Lyman placed the name of Mr. Wallingford in nomination. Mr. Lyman withdrew his nomination. Mr. Lyman nominated L. B. Hitchcock, seconded by Wood. Mr. Hitchcock was elected unanimously.

Secretary:

L. B. Hitchcock nominated Mr. V. O. Wallingford, seconded by Mr. Lyman, for Secretary. Elected unanimously.

Vice-Chairman Hitchcock took the Chair. A committee was appointed to draft a Resolution to be presented to the President and the Board of Regents of the University of Arizona regarding the election of Dean Butler as Chairman. The letter follows:

SECRET:

Secretary

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,

"To the Honorable President and Board of Regents,
University of Arizona,
Tucson, Arizona.

"Gentlemen:

"At a meeting of the State Board of Registration held September 1st, Dean G. M. Butler stated that the President and Board of Regents of the University of Arizona preferred that he should no longer serve as Chairman of this Board.

"It has been brought to the attention of this Board that comments by applicants to this Board for license, whose applications have been rejected, have embarrassed the University, due to the fact that Dean Butler has been Chairman of this Board, and in view of these comments and your feeling in the matter Dean Butler conscientiously urged that his name should be not considered for reelection.

"The members of this Board feel that his services are invaluable and could not at this time be dispensed with. No action of the Board has existence or sanction except by the concurrence of a majority of those present at its meetings; and in no case except in the existence of a tie vote does the Chairman exercise a vote.

"After giving serious consideration to your wishes and his the Board has seen fit to reelect him, and we respectfully request in view of the opinions of the members of this Board that you permit him to continue to act, at least for the balance of the term for which he has been elected.

"The undersigned stand ready to vindicate any action of this Board, and to uphold the University of Arizona, and Dean Butler, at all times.

- Finance Committee: Lyman, Irving, Wood
- By-Laws and Rules: "Respectfully submitted,"
- Public Information: Wallingford, Pittsburgh, Irving.

Inasmuch as there was not a quorum present, no business was transacted, and the meeting adjourned.

G. M. Butler
Chairman

ATTEST:
H. Wallingford
Secretary

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The State Board of Registration convened at 10 A. M., at the office of L. M. Fitzhugh, Home Builders Bldg., Phoenix, Arizona, on the 6th day of October, 1923, in regular semi-annual session, pursuant to a call issued by Chairman Butler.

- Present - L. B. Hitchcock, L. M. Fitzhugh
Absent - Chairman Butler, V. O. Wallingford, J. B. Lyman,
Absent - Homer R. Wood, E. F. Irving.
Homer R. Wood, E. F. Irving.

Mr. Hitchcock read the following extract of a letter from Chairman

Butler:

"I desire to announce the following committee appointments which can appear in the minutes of our last Board meeting:

- Executive Committee: Hitchcock, Wallingford, Fitzhugh
Finance Committee: Lyman, Irving, Wood
By-Laws and Rules: Wood, Hitchcock and Lyman
Public Information: Wallingford, Fitzhugh, Irving.

Inasmuch as there was not a quorum present, no business was transacted, and the meeting adjourned.

ATTEST:

Secretary

ATTEST:

Secretary

APPROVED:

G. M. Butler
Chairman

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The State Board of Registration convened at 10 A. M., at the
office of L. M. Fitzhugh, Home Builders Bldg., Phoenix, Arizona,
on the 19th day of October, 1923, in special session, pursuant
to a call issued by Chairmen Butler,
by Dean Butler.

Present - L. B. Hitchcock, L. M. Fitzhugh
Present - V. O. Wallingford
Absent - Chairman Butler, V. O. Wallingford, J. B. Lyman,
Absent - Chairman Butler, Homer R. Wood, L. B. Hitchcock, E. F.
Homer R. Wood, E. F. Irving.
Irving, J. B. Lyman, L. M. Fitzhugh

There not being a quorum present, the Board adjourned to meet
October 26th. Meeting adjourned to Thursday, November
15th, 1923.

APPROVED:
G. M. Butler
Chairman

ATTEST:
V. O. Wallingford
Secretary
Secretary

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The State Board of Registration convened at 9 A. M. in the City Planning
Room at the City Hall, Phoenix, Arizona, on the 15th day of November, 1923,

The State Board of Registration convened at 9 A. M. at the office
of V. O. Wallingford, Secretary, Phoenix, Arizona, on the 26th
day of October, 1923, in regular session, pursuant to a call issued
by Dean Butler.

Acting Chairman Hitchcock called the meeting to order at 10 A. M. Chair-
man Butler came in late and assumed charge of the meeting.
Present - V. O. Wallingford
Absent - Chairman Butler, Homer R. Wood, L. B. Hitchcock, E. F.

Irving, J. B. Lyman, L. M. Fitzhugh
The minutes of the meetings of September 1st, October 6th, October 19th,
and October 26th, were read and approved as read.

No quorum was present. Meeting adjourned to Thursday, November
15th, 1923.

REPORTS OF COMMITTEES:

Committee on Examinations: No Report

Committee on Finance: No Report

Committee on ByLaws and Rule: No Report

G. M. Butler
Chairman

Dean Butler reported on several examinations that had been held since
the last meeting. A discussion of the papers submitted by Ram Bone was

ATTEST: *V. O. Wallingford*
Secretary
Registration papers of John S. Mulligan were also discussed. Moved
that registration be not granted on the
showing of these two men.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The State Board of Registration convened at 9 A. M. in the City Planning Room at the City Hall, Phoenix, Arizona, on the 15th day of November, 1923, in Special Session, pursuant to a call issued by Chairman Butler.

Present: Wallingford, Butler, Hitchcock, Wood, Lyman, Fitzhugh
Absent: Irving.

Acting Chairman Hitchcock called the meeting to order at 10 A. M. Chairman Butler came in later and assumed charge of the meeting.

The minutes of the meetings of September 1st, October 6th, October 19th, and October 26th, were read and approved as read.

REPORTS OF COMMITTEES:

Committee on Examinations: No Report

Committee on Finance: No Report

Committee on ByLaws and Rule: No Report

Dean Butler reported on several examinations that had been held since the last meeting. A discussion of the papers submitted by Ran Bone was held. Examination papers of John S. Mulligan were also discussed. Moved by Lyman, seconded by Hitchcock, that registration be not granted on the showing of these two men.

Arizona Board of Registration shall be to accept reciprocal cards of other States at face value. Carried unanimously.

Chairman Butler suggested that a set of standard questions be prepared to be used in part for each examination, and asked the members of the Board to make up a list of examination questions and send them to the Chairman.

Publicity Committee reported letters written to all newspapers in the State asking for advertising rates, and that advertisements had been inserted in all papers that replied.

Communications: motion by Lyman, seconded by Wallingford, it was moved that

A letter from President Marvin, of the University of Arizona, concerning Dean Butler's position as Chairman of the Board, was read and discussed. The following resolution was adopted, upon motion of Hitchcock seconded by Wood, and carried unanimously:

It is the sense of this meeting that in compliance with conversation had between Mr. Wood and President Marvin, of the University of Arizona, by telephone, that Dean Butler be requested to retain the Chairmanship of the Board until January 1st, 1924, and that the Vice-Chairman, Mr. Hitchcock, be requested to write the President of the University, in answer to his letter, of September 6th, 1923, to the effect set out above.

Dean Butler presented his resignation as Chairman, to take effect January 1st, 1924. Upon motion by Wood, seconded by Fitzhugh, resignation was accepted with regrets. The Secretary was instructed to write Dean Butler thanking him for his labors, interest and constructive work on behalf of the Board.

New Business: Change Article 8 to read as follows: "The aforesaid reciprocal registration certificate shall be prima facie evidence of qual-

Dean Butler reported communication from the State of Florida regarding reciprocal registration, together with his answer. Following the Chairman's suggestion it was moved by Wood, seconded by Lyman that the policy of the Arizona Board of Registration shall be to accept reciprocal cards of other States at face value. Carried unanimously.

Communications regarding application of Nelson Davenport were read to the Board. Communication of John F. Williston, dated October 20th, 1923, was discussed. Upon motion of Hitchcock, moved by Fitzhugh, the Secretary was instructed to answer Mr. Williston, referring to Section 2, Page 2, of the Act. Also that he should refer the questions to the Attorney General for interpretation as to mining, railroad and corporation engineering.

 Chairman Butler reported results of reciprocal registration meeting at Chicago. Upon motion by Lyman, seconded by Wallingford, it was moved that Chairman and Secretary be authorized to sign the amended articles of reciprocal agreement, as follows: Carried unanimously:

 WHEREAS, the Articles of Agreement prepared by the Council of State Boards of Engineering Examiners, and to which this Board has heretofore subscribed, have been shown to be susceptible to misinterpretation, and certain features thereof apparently prevented certain Boards from joining the Council; and

WHEREAS, it seems desirable to modify these Articles for the purpose of clarifying them and meeting the objections of Boards that have not yet signed the Articles of Agreement;

BE IT RESOLVED: That the Arizona State Board of Registration for Architects, Engineers, Land Surveyors and Assayers, hereby approves of and adopts the following changes in the "Articles of Agreement:"

1. After the second word "registration" in Article 1 insert the following words: "as provided for in these Articles of Agreement."
2. Drop the word license wherever it appears, and, where necessary substitute the word registration.

3. Change Article 8 to read as follows: "The aforesaid reciprocal registration certificate shall be prima facie evidence of qualification for registration in any State that is a member of this Council, and that has subscribed to these Articles of Agreement. When such reciprocal registration certificate is presented, together with the legal fee required and such information (other than evidence of qualification) as may be requested by the records of the board to which the application is made, such board shall issue a registration certificate to the applicant."

4. Change Article 10 to read as follows: "Should any questions or disagreements in the interpretation of these Articles arise, such questions shall be referred to the Council for action at its next regular meeting, or in case more expeditious action shall be necessary they may be acted upon by the Council by letter ballot."

In testimony whereof, the Arizona State Board of Registration authorizes its President and Secretary to affix their signatures and the official seal of said board thereto.

Chairman

Secretary

Chairman Butler submitted the following form letter to be sent to all registrants regarding reciprocal registration:

"The State Board of Registration for Architects, Professional Engineers, Land Surveyors, and Assayers is now ready to receive and act upon applications for reciprocal registration under the regulations laid down by the Council of State Boards of Engineering Examiners. A registrant holding a card of reciprocal registration can obtain a certificate of registration without examination from the Board in Colorado, Florida, Indiana, Iowa, Louisiana, Michigan, Minnesota, North Carolina, Oregon, South Carolina, and West Virginia; and it is believed that several other states will soon be added to this list. In some states such a certificate may be obtained for a merely nominal fee, and other states are endeavoring to obtain legislation that will thus reduce the registration fee paid by men who hold these reciprocal registration cards.

"Cards will be issued by this Board free of cost to properly qualified men, but only engineers of exceptionally high standing and broad experience can hope to obtain them. Among the requirements for reciprocal registration are the following:

"1. Engineering experience gained prior to the age of eighteen years shall not be counted.

"2. Professional experience shall be considered as beginning only when a candidate has entered upon a position which requires original thought and responsibility.

"3. Ten years of such experience is required.

"4. The candidate must show conclusively that he is qualified to design as well as to direct engineering operations.

"5. The candidate's experience record must show progressive advancement in the character of the work performed.

"If you desire to apply for reciprocal registration, please send to the Secretary of the Board for an application blank, and your application will be considered at the next meeting of the Board."

his references. Carried unanimously.

Lyman moved, seconded by Wood, that Chairman Butler be authorized to prepare form of application for reciprocal registration, and have same printed. Also that Secretary enclose an application blank with each letter referred to above. Carried unanimously.

Moved by Fitzhugh, seconded by Wood, that reciprocal cards issued by the Board be signed "Arizona State Board of Registration"; carried unanimously.

Application of E. W. Bacon, for registration as Architect presented. Wood

Lyman moved, seconded by Hitchcock, that meeting adjourn at 12 noon, to meet at 2 P. M.

Meeting reconvened at 2 P. M.

Application of J. P. ... for registration as Professional Engineer, claiming proficiency in Civil and Mining Engineering presented. Fitzhugh

Bills for printing and advertising were approved and ordered paid.

Application of ... for registration as Professional Engineer, claiming proficiency in Civil Engineering. Carried unanimously.

Application of Andre J. Kerr for registration as a Professional Engineer, claiming proficiency in construction and municipal engineering, presented.

Lyman moved, seconded by Hitchcock, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of ... for registration as Professional Engineer, claiming proficiency in Mechanical and Civil Engineering presented. Fitzhugh moved, seconded by Wood, that certificate be granted showing proficiency in Civil and Mechanical Engineering. Carried unanimously.

Application of H. V. Kruse, for registration as Professional Engineer, claiming proficiency in Mechanical and Civil Engineering presented. Fitzhugh moved, seconded by Wood, that certificate be granted showing proficiency in Civil and Mechanical Engineering. Carried unanimously.

Mining Engineering. Carried unanimously.

Application of H. J. Elzing, for registration as Professional Engineer,
 Application of H. C. Beauchamp for registration as a Professional Engineer,
 claiming proficiency in Mine Examination and Management, presented. Moved
 claiming proficiency in Mining Engineering presented. Moved by Hitchcock,
 by Hitchcock, seconded by Fitzhugh that certificate be granted showing pro-
 ficiency in Mining Engineering. Carried unanimously.
 seconded by Fitzhugh that application be held pending the answers from
 his references. Carried unanimously.

 Application of Charles E. Eaton for registration as Professional Engineer,
 Application of Delos L. Bundy for registration as Professional Engineer,
 claiming proficiency in Highway and Railroad Construction presented. Wood
 moved, seconded by Lyman that application be held for examination. Carried
 moved, seconded by Hitchcock that application be held, pending the receipt
 unanimously.
 of answers from his references. Carried unanimously.

 Application of A. J. Wilford for registration as Architect present ad.
 Application of E. W. Bacon, for registration as Architect presented. Wood
 Fitzhugh moved, seconded by Wood that certificate be granted showing pro-
 ficiency in Architecture. Carried unanimously.
 moved, seconded by Lyman, that application be held for examination. Carried
 unanimously.

 Application of E. D. Lorrain for registration as Professional Engineer,
 Application of J. C. F. Christian for registration as Professional Engineer,
 claiming proficiency in structural engineering presented. Wood moved,
 claiming proficiency in Civil and Mining Engineering presented. Fitzhugh
 seconded by Wallingford that certificate be granted showing proficiency
 moved, seconded by Wallingford that certificate be granted showing profici-
 in Civil Engineering. Carried unanimously.
 ency in Civil Engineering. Carried unanimously.

 Application of George J. Harwood for registration as Professional Engineer,
 Application of F. E. Calkins for registration as professional Engineer,
 claiming proficiency in Mining Engineering presented. Hitchcock moved,
 claiming proficiency in Mining Engineering presented. Moved by Fitzhugh,
 seconded by Lyman that certificate be granted showing proficiency in Mining
 Engineering. Carried unanimously.
 seconded by Lyman that certificate be granted showing proficiency in Mining
 Engineering. Carried unanimously.

 Application of Joseph E. ... for registration as Professional Engineer,
 Application of R. L. Dimmick for registration as a Professional Engineer,
 claiming proficiency in Mechanical and Civil Engineering presented. Wood
 moved, seconded by Hitchcock that certificate be granted showing profici-
 ency in Mechanical and Civil Engineering. Carried unanimously.
 seconded by Hitchcock that certificate be granted showing proficiency in
 Mining Engineering. Carried unanimously.

Application of M. J. Elsing, for registration as Professional Engineer, claiming proficiency in Mine Examination and Management, presented. Moved by Hitchcock, seconded by Fitzhugh that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

 Application of Charles E. Eaton for registration as Professional Engineer, claiming proficiency in Highway and Railroad Construction presented. Wood moved, seconded by Lyman that application be held for examination. Carried unanimously.

 Application of A. J. Gilford for registration as Architect presented. Fitzhugh moved, seconded by Wood that certificate be granted showing proficiency in Architecture. Carried unanimously.

 Application of E. D. Herreras for registration as Professional Engineer, claiming proficiency in structural engineering presented. Wood moved, seconded by Wallingford that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

 Application of George J. Harbauer for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Hitchcock moved, seconded by Lyman that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

 Application of Joseph B. Johnson for registration as Professional Engineer, claiming proficiency in Mechanical and Civil Engineering presented. Moved by Wood, seconded by Hitchcock that certificate be granted showing proficiency in Mechanical and Civil Engineering. Carried unanimously.

Application of Louis Kelley for registration as Architect presented. Hitchcock moved, seconded by Lyman that application be held for examination. Carried unanimously.

Application of J. M. Libbey for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Wallingford moved, seconded by Fitzhugh that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of Walter W. Lytzen for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Wood moved, seconded by Fitzhugh that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of James M. Little for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Lyman moved, seconded by Hitchcock that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of R. L. Motz for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Moved by Hitchcock, seconded by Wallingford that application be held pending receipt of answers from his references. Carried unanimously.

Application of Roger T. Pelton for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Wood moved seconded by Lyman that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of Edward J. Porteous for registration as Professional Engineer, claiming proficiency in Mechanical and Mining Engineering presented. Lyman moved, seconded by Hitchcock that certificate be granted showing proficiency in Architecture. Carried unanimously.

Application of Christopher Tetter for registration as Architect presented. Moved by Lyman, seconded by Fitzhugh that certificate be granted showing proficiency in Architecture. Carried unanimously.

Application of John A. Rockfellow for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Moved by Hitchcock, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of John A. Rockfellow for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Moved by Hitchcock, seconded by Lyman that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of C. J. Rofelty for registration as Professional Engineer, claiming proficiency in Structural and Mining Engineering and Land Surveying, presented. Moved by Wood, seconded by Hitchcock that certificate be granted showing proficiency in Civil and Mining Engineering. Also that Secretary be

Application of W. W. Fisher for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Moved by Wood, seconded by Lyman that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of W. W. Fisher for registration as Professional Engineer, claiming proficiency in Mining Engineering presented. Moved by Wood, seconded by Lyman that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of Samuel C. Redd for registration as Professional Engineer, claiming proficiency in railroad and highway engineering presented. Hitchcock moved, seconded by Wallingford that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Herbert Strickland for registration as Professional Engineer, claiming proficiency in Mining and Mechanical Engineering presented. Moved by Wood seconded by Hitchcock that certificate be granted showing proficiency in Mining and Mechanical Engineering. Carried unanimously.

Carried unanimously.

Application of Christopher Totten for registration as Architect presented. Moved by Lyman, seconded by Fitzhugh that certificate be granted showing proficiency in Architecture. Carried unanimously.

Application of W. F. Turner for registration as Professional Engineer, claiming proficiency in Railway maintenance and construction, presented. Chairman Butler advised the Board that Mr. Turner has been transferred by to Sacramento, California, and it was moved by Lyman, seconded by Hitchcock, that Secretary be instructed to write Mr. Turner asking him if he still desires registration in the State of Arizona. Should he still desire registration a Certificate may be issued to him showing proficiency in Civil Engineering, otherwise his \$15.00 will be returned, upon his request. Carried unanimously.

Application of W. W. Wishon for registration as Professional Engineer, claiming Proficiency in Mining Engineering presented. Moved by Wood, seconded by Lyman that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of James F. Wilson for registration as Professional Engineer claiming proficiency in Civil Engineering presented. Moved by Lyman seconded by Hitchcock that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Thomas L. Weatherford for registration as Professional Engineer, claiming proficiency in Civil Engineering presented. Moved by Fitzhugh, seconded by Wood, that application be held for examination. Carried unanimously.

Application of Earl Patterson for registration as Professional Engineer, claiming proficiency in Irrigation Engineering presented. Moved by Wallingford seconded by Hitchcock that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Robert A. Wehr for registration as Professional Engineer, claiming proficiency in Civil and Mining Engineering presented. Moved by Hitchcock seconded by Lyman that certificate be granted showing proficiency in Civil and Mining Engineering. Carried unanimously.

Application of G. D. Martin for registration as Architect presented. Lyman moved, seconded by Hitchcock that application be held for examination. Mr. Martin subsequently appeared before the Board and withdrew his application. His check for \$15.00, accompanying application, was returned to him by the Secretary.

Moved by Wood, seconded by Lyman, that Secretary be instructed to prepare the Annual Report to the Governor. Also that he have prepared an alphabetical list of the registered Engineers, Architects, Land Surveyors and Assayers. Also that he have prepared an alphabetical list of the Registered Engineers, Architects, Land Surveyors and Assayers by counties. Carried unanimously.

The Secretary was also instructed to send out notices to all registrants during November concerning the renewal fee, quoting clause of the law Section 8, Paragraph 3, sub-paragraph B.

APPROVED:

ATTEST:

Secretary

Chairman

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,

Moved by Wallingford, seconded by Wood, that a letter be written to all applicants registered at this meeting, stating that if they so desired certificates can be dated January 1st, 1924, in which case a renewal fee will not be required, but that if certificates are issued under date of November 15th, 1923, a renewal fee of \$5.00 will be due on or before December 31st, 1923. Carried unanimously.

In Special Session, pursuant to a call issued by Chairman Lyman.

Fitzhugh moved, seconded by Hitchcock that certificates be issued or refused in accordance with results of each examination submitted. Carried unanimously.

Absent: Hitchcock.

Application of Robert D. Canfield for registration as Professional Engineer, claiming proficiency in Civil Engineering, again presented. His examination papers also submitted. Moved by Wood, seconded by Fitzhugh that, as a result of the examination, the certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Committee on Examinations:

Results of examination of Ran Bone for registration as Civil Engineer. Upon motion of Wallingford, seconded by Lyman, the question of Ran Bone's application was left to Wood and Hitchcock. Carried unanimously.

notified that he may re-apply for registration and another examination would be given him. Carried unanimously.

ELECTION OF CHAIRMAN:

Lyman nominated L. B. Hitchcock, seconded by Fitzhugh. Lyman withdrew nomination with the consent of the second. L. B. Hitchcock nominated J. B. Lyman, seconded by Wallingford. Wood moved that nominations be closed, seconded by Fitzhugh, carried unanimously. Lyman elected Chairman by unanimous vote of the Board, with the exception of J. B. Lyman.

Meeting adjourned at 4:40 P. M. to meet the first Friday in April, 1924.

APPROVED:

ATTEST:

Secretary

Chairman

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS

Wood moved that Dean Butler be appointed Chairman of the Finance Committee, and a member of the By-Laws and Rules Committee, to succeed Mr. Lyman. The

motion was regularly seconded and carried unanimously.

The State Board of Registration convened at 9 A. M. in the City Planning Room at the City Hall, Phoenix, Arizona, on the 5th day of January, 1924, in Special Session, pursuant to a call issued by Chairman Lyman.

A letter from Mr. J. W. Dennis, Manager of the Shannon Copper Company, was read to the Board. Mr. Dennis asked if it is necessary for him to register

as an Engineer. He holds the position as Manager of the Shannon Copper Company. The Board instructed the Secretary to write him stating that registration is unnecessary unless he is in responsible charge of design.

Present: Wallingford, Butler, Wood, Lyman, Fitzhugh, Irving.

Absent: Hitchcock.

The minutes of the meeting of November 15th, 1923, were read and approved as read.

A letter from J. Baumgarten & Sons Company, with reference to the manufacture of seals for registered engineers, was read to the Board. The Secretary was

REPORTS OF COMMITTEES:

Committee on Examinations:

Results of examination of Ran Bone for registration as Civil Engineer were submitted to the Board for discussion. After discussion Wood moved, seconded by Fitzhugh, that application be rejected, and that applicant be notified that he may re-apply for registration and another examination would be given him. Carried unanimously.

Wallingford moved, seconded by Wood, that Secretary be instructed to notify

The application and examination of Roger Vaughn were submitted to the Board.

Wood moved, seconded by Irving that registration be granted in Civil Engineering, as a result of the examination. Carried unanimously.

The Secretary was instructed by the Board to communicate with other State

Architectural Boards, asking for copies of examination questions used by

Committee on Finance: No Report.

Committee on By-Laws and Rule: No Report.

Committee on Public Information: No Report.

Wood moved that Dean Butler be appointed Chairman of the Finance Committee, and a member of the By-Laws and Rules Committee, to succeed Mr. Lyman. The move was regularly seconded and carried unanimously.

A letter from Mr. J. W. Bennie, Manager of the Shannon Copper Company, was read to the Board. Mr. Bennie asked if it is necessary for him to register as an Engineer. He holds the position as Manager of the Shannon Copper Company. The Board instructed the Secretary to write him stating that registration is unnecessary unless he is in responsible charge of design.

A letter from J. Baumgarten & Sons Company, with reference to the manufacture of seals for registered engineers, was read to the Board. The Secretary was instructed to write this company stating that the Registration Act requires that all registrants must secure seals thru the Board.

New Business:

The matter of the payment of renewal dues by members of the Board was discussed and it was decided to submit the matter to the Attorney General.

✓ Wallingford moved, seconded by Wood, that Secretary be instructed to notify the City Manager of Phoenix that the State Registration law does not require the registration of the City Building Inspector. Carried unanimously.

The Secretary was instructed by the Board to communicate with other State Architectural Boards, asking for copies of examination questions used by them.

At this time the Attorney General of Arizona, Mr. John W. Murphy, met with the Board to discuss Section 2, Page 2 of the Registration Act, as to whether it is necessary for engineers, employed by Mining Companies, in charge of responsible design, etc. to register, involving the question of whether the public health and safety is involved. Mr. Murphy stated that he would render a written opinion concerning this matter.

Mr. Murphy gave a verbal opinion holding that it is necessary for the original members of the Board, as appointed by Governor Campbell, to pay the annual renewal fee.

The By-Laws and Rules Committee was instructed to prepare an amendment to the Act authorizing the Board to remit their annual renewal fees as members while serving on the Board.

Mr. Fitzhugh brought up the subject of examinations for Architects. Discussion of the question was postponed to a future meeting of the Board.

The application of Robert S. Billings for registration as a Professional Engineer, claiming proficiency in examination and operation in mining, smelting, and milling, presented. Moved by Wallingford, seconded by Wood, that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of H. C. Beauchamp for registration as a Professional Engineer, claiming proficiency in Mining Engineering again presented. Moved by Fitzhugh, seconded by Irving, that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of Dejos L. Bundy for registration as a Professional Engineer, claiming proficiency in Civil and Hydraulic Engineering again presented. Wood moved, seconded by Butler, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously. ~~Wood's references. Carried unanimously.~~

Application of Philip Contzen for registration as a Land Surveyor, presented. Moved by Wallingford, seconded by Irving, that certificate be granted showing proficiency in Land Surveying. Carried unanimously. ~~Wood's references. Carried unanimously.~~

Application of Nelson Davenport for registration as a Civil Engineer was discussed. Dean Butler reported on conversations with Pima County Board of Supervisors, and with Mr. Davenport. Irving moved, seconded by Fitzhugh, that secretary be instructed to return application fee and advise Mr. Davenport that his application was rejected for the reason that he did not take the examination. Carried unanimously. ~~Carried unanimously.~~

Application of Geo. D. Diehl for registration as a Professional Engineer, claiming proficiency in Mining Engineering and Metallurgy presented. Acting upon instructions from the Board, the Secretary discussed the matter of registration with Mr. Diehl, offering him registration as an Assayer. However, Mr. Diehl wants registration as requested and it was unanimously decided to hold his application for registration as an Engineer for the Executive Committee. The Executive Committee was instructed to grant registration as an Assayer, and if Mr. Diehl wants registration as a Mining Engineer he will have to submit evidence of experience and perhaps have to take an examination. ~~reference letters. Carried unanimously.~~

Application of Paul Richardson Cook for registration as a Professional Engineer, claiming proficiency in Mining, Civil and Hydraulic Engineering, presented. Moved by Wood, seconded by Wallingford, that application be held for Executive Committee, pending receipt of answers from Mr. Cook's references. Carried unanimously.

Application of E. Ross Housholder for registration as a Professional Engineer,

Application of Jos. C. Finagin, Jr. for registration as a Professional Engineer, claiming proficiency in Mining and Metallurgy, presented. Moved by Fitzhugh, seconded by Irving, that application be held for the Executive Committee, pending receipt of reference letters. Carried unanimously.

Application of W. E. Newby for registration as an Assayer presented. Moved

Application of Geo. S. Foster for registration as a Professional Engineer, claiming proficiency in Civil and Mining Engineering, presented. Moved by Wallingford, seconded by Butler, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of A. H. George for registration as a Professional Engineer,

claiming proficiency in Highway Engineering, presented. Moved by Irving, seconded by Fitzhugh, that application be held for Executive Committee pending receipt of reference letters. Carried unanimously.

Application of T. Hicklin, Jr. for registration as a Professional Engineer,

claiming proficiency in railway construction, drainage and irrigation, and highway construction, presented. Moved by Wood, seconded by Irving, that application be held for Executive Committee pending receipt of reference letters. Carried unanimously.

Application of T. Hicklin, Jr. for registration as a Professional Engineer, claiming proficiency in railway construction, drainage and irrigation, and highway construction, presented. Moved by Wood, seconded by Irving, that application be held for Executive Committee pending receipt of reference letters. Carried unanimously.

Application of Chas. M. Hindman for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Butler, seconded by Irving, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of E. Ross Housholder for registration as a Professional Engineer, claiming proficiency in Mining and Civil Engineering, presented. Moved by Fitzhugh, seconded by Wood, that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of W. E. Hawley for registration as an Assayer presented. Moved by Butler, seconded by Wallingford, that certificate be granted showing proficiency in Assaying. Carried unanimously.

Application of Ralph A. Hoffman for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Wood, seconded by Irving, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of E. A. Jacobs for registration as an Assayer, presented. Moved by Irving, seconded by Fitzhugh, that certificate be granted showing proficiency in Assaying. Carried unanimously.

Application of F. B. Jacobs for registration as an Engineer, claiming proficiency in highway and railway construction and general engineering, presented. Butler moved, seconded by Wood, that application be referred to Executive Committee pending receipt of reference letters. Carried unanimously.

Application of A. G. McGregor for registration as a Professional Engineer,
 Application of William S. Johnson for registration as a Professional
 Engineer, claiming proficiency in Civil Engineering, presented. Moved by
 Wood, seconded by Wallingford, that certificate be granted showing profi-
 ciency in Civil Engineering. Carried unanimously.

 Application of Louis Kelley for registration as an Architect again considered.
 It was moved by Fitzhugh, seconded by Wallingford that his application be record-
 ed withdrawn, without prejudice, and his fee returned to him, on account of
 his not having signified an intention to take the examination. Carried unan-
 imously.

 Application of H. O. Lislerude for registration as an Assayer presented. Moved
 by Wood, seconded by Fitzhugh, that a certificate be granted showing profici-
 ency in Assaying. Carried unanimously.

 Application of H. L. McCarn, for registration as a Professional Engineer,
 claiming proficiency in Mining Engineering presented. Moved by Wallingford,
 seconded by Irving, that application be referred to Executive Committee, pend-
 ing receipt of answers from his references. Carried unanimously.

 Application of Joseph McCarthy for registration as a Professional Engineer,
 claiming proficiency in Mining and Civil Engineering, presented. Moved by
 Wood, seconded by Butler, that application be referred to Executive Committee,
 pending receipt of references. If references are satisfactory to grant regis-
 tration in Mining Engineering. Carried unanimously.

 Application referred to
 Executive Committee. Wood moved, seconded by Irving that Dean Butler be in-
 structed to write Mr. D. R. Muir concerning the application. Carried unani-
 mously.

Application of A. G. McGregor for registration as a Professional Engineer, claiming proficiency in Mechanical, Metallurgical and Electrical Engineering, presented. Moved by Butler, seconded by Irving, that certificate be granted showing proficiency in Mechanical, Metallurgical and Electrical Engineering. Carried unanimously.

Application of Louis Henry Mesker for registration as a Professional Engineer, claiming proficiency in Mechanical Engineering, presented. The application was referred to the Executive Committee with instructions to notify Mr. Mesker that if Ohio has a registration law he should register in that State. If Ohio does not have a registration law the application is to be held to the next meeting of the Board. Carried unanimously.

Application of James S. Mills for registration as a Professional Engineer, claiming proficiency in Highway Engineering, presented. Moved by Wood, seconded by Irving, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Charles A. Mitke for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Moved by Wallingford, seconded by Butler, that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of J. B. Moore for registration as a Professional Engineer claiming proficiency in Mining Engineering presented. Application referred to Executive Committee. Wood moved, seconded by Irving that Dean Butler be instructed to write Mr. D. R. Muir concerning the application. Carried unanimously.

Application of George B. Shaffer for registration as a Professional Engineer, claiming proficiency in Highway Engineering, presented. Moved by Wallingford, claiming proficiency in Assaying, Mine and Mineral Surveying, Sampling, etc., again presented. Moved by Wood, seconded by Butler, that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

 Application of John S. Mulligan for registration as an Architect was again presented, and referred to the Architect members of the Board for discussion. Moved by Fitzhugh, seconded by Wallingford that certificate be not granted to Mr. Mulligan. Carried unanimously.

 Application of H. M. Neighbour for registration as a Professional Engineer, claiming proficiency in highway and concrete construction, presented. Moved by Butler, seconded by Irving, that application be referred to the Executive Committee, pending receipt of reference letters. Carried unanimously.

 Application of Alfred L. Pellegrin for registration as an Assayer presented. Moved by Wallingford, seconded by Irving, that application be referred to the Executive Committee, pending receipt of answers from his references. Carried unanimously.

 Application of Edward J. Porteous for registration as a Professional Engineer, claiming proficiency in Mechanical and Mining Engineering and Geology, again presented. Moved by Wood, seconded by Butler that certificate be granted showing proficiency in Mining Engineering, but that if applicant desires certificate in Mechanical Engineering he must submit further evidence of his ability in that line. Carried unanimously.

Application of George B. Shaffer for registration as a Professional Engineer, claiming proficiency in Highway Engineering, presented. Moved by Wallingford, seconded by Irving, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Oscar H. Swaney for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Wood, seconded by Butler, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of Fred W. Sherman for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Moved by Irving, seconded by Fitzhugh, that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of P. T. Vail for registration as an Assayer, presented. Moved by Wood, seconded by Wallingford, that application be referred to the Executive Committee, pending receipt of answers from his references. Carried unanimously.

Application of H. C. Woodbridge for registration as a Professional Engineer, claiming proficiency in Mining and Civil Engineering presented. Moved by Wood, seconded by Butler that application be referred to the Executive Committee, and that certificate be granted in Civil Engineering only if the answers from his references were O.K. Carried unanimously.

MINUTES OF THE EXECUTIVE COMMITTEE OF THE

STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS, LAND

Fitzhugh inquired as to the policy of the Board with reference to cancellation of a permit if evidence is submitted showing incompetence. The Secretary was instructed to investigate the application and registration of A. J. Knapp.

The executive Committee of the State Board of Registration convened at

All applications for reciprocal registration were held over until the next meeting of the Board, pending the receipt of reference letters.

Moved by Wood, seconded by Butler, that the salary of the Assistant Secretary be increased from \$25.00 to \$35.00 a month, and office rental of \$5.00 a month continued. Carried unanimously.

Application of Geo. D. Dinkl for registration as a Professional Engineer,

claiming proficiency in Mining, Engineering and Metallurgy, considered. Meeting adjourned regular.

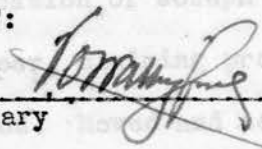
Unanimously voted to grant his registration showing proficiency in Mining Engineering.

Application of Paul Richardson Cook for registration as a Professional Engineer, claiming proficiency in Mining, Civil and Hydraulic Engineering, considered. Moved and seconded that he be granted registration in Mining Engineering. Carried unanimously.

Chairman

Application of Joseph C. Finagin, Jr. for registration as a Professional Engineer, claiming proficiency in Mining Engineering and Metallurgy, con-

ATTEST:



Secretary

seconded that he be granted registration in Mining Engineering. Carried unanimously.

MINUTES OF THE EXECUTIVE COMMITTEE OF THE
STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS, LAND
SURVEYORS AND ASSAYERS.

near, claiming proficiency in railway construction, drainage and irrigation, and highway construction, presented. Moved and seconded that he

be granted registration in Civil Engineering. Carried unanimously.
The executive Committee of the State Board of Registration convened at

7:30 P. M., at 609½ Heard Building, Phoenix, Arizona, on the 19th day

Application of Joseph McCarthy for registration as a Professional Engineer,
of February, 1924.

claiming proficiency in Mining and City Engineering, considered. Unanimously

ly voted to grant him registration in Civil Engineering.
Present: Chairman Hitchcock, Members: Wallingford and Fitzhugh.

Absent: None.

Application of Louis Henry Masher for registration as a Professional Engineer,

claiming proficiency in Mechanical Engineering, considered. Insufficient

Application of Geo. D. Diehl for registration as a Professional Engineer,

as Ohio does not have a registration law, it was moved and seconded that
claiming proficiency in Mining Engineering and Metallurgy, considered.

he be granted registration in Mechanical Engineering. Carried unanimously.
Unanimously voted to grant him registration showing proficiency in Mining

Engineering.

Application of J. B. Moore for registration as a Professional Engineer,

claiming proficiency in Mechanical Engineering, considered. After consideration,

Application of Paul Richardson Cook for registration as a Professional

Engineer, claiming proficiency in Mining, Civil and Hydraulic Engineering,

considered. Moved and seconded that he be granted registration in Mining

Engineering. Carried unanimously.

Application of E. M. Neighbour for registration as a Professional Engineer,

claiming proficiency in Mechanical Engineering, considered. Moved

Application of Joseph C. Finagin, Jr. for registration as a Professional

Engineer, claiming proficiency in Mining Engineering and Metallurgy, considered.

Moved and seconded that he be granted registration in Mining

Engineering. Carried unanimously.

Application of P. E. Vail for registration as an Assayer, considered.

Unanimously voted to grant registration in Assaying.

Application of T. Hicklin, Jr. for registration as a Professional Engineer, claiming proficiency in railway construction, drainage and irrigation, and highway construction, presented. Moved and seconded that he be granted registration in Civil Engineering. Carried unanimously.

 Application of Joseph McCarthy for registration as a Professional Engineer, claiming proficiency in Mining and City Engineering, considered. Unanimously voted to grant him registration in Civil Engineering. *experience record*

and references do not indicate sufficient ability in design. Carried unanimously.
 Application of Louis Henry Mesker for registration as a Professional Engineer, claiming proficiency in Mechanical Engineering, considered. Inasmuch as Ohio does not have a registration law, it was moved and seconded that he be granted registration in Mechanical Engineering. Carried unanimously.

considered. Moved and seconded that applicant be asked for more references.
 Application of J. B. Moore for registration as a Professional Engineer, claiming proficiency in Mining Engineering presented. After consideration, it was moved and seconded that he be granted registration in Mining Engineering. Carried unanimously.

registration as a Professional Engineer, claiming proficiency in Mining Engineering considered. Moved and seconded.
 Application of H. M. Neighbour for registration as a Professional Engineer, claiming proficiency in highway and concrete construction, presented. Moved and seconded that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

There being no further business, adjourned.
 Application of P. T. Vail for registration as an Assayer, considered. Unanimously voted to grant registration in Assaying.

Application of H. C. Woodbridge for registration as a Professional Engineer, claiming proficiency in Mining and Civil Engineering, presented. Moved and seconded that he be granted registration in Civil Engineering. Carried unanimously.

Application of A. H. George for registration as a Professional Engineer, claiming proficiency in Highway Engineering, considered. Moved and seconded that application be held for examination for the reason that his experience record and references do not indicate sufficient ability in design. Carried unanimously.

Present - V. O.

Application of F. B. Jacobs for registration as a Professional Engineer, claiming proficiency in highway and railway construction and general engineering, considered. Moved and seconded that applicant be asked for more references, preferably from engineers of his acquaintance, and also that he be requested to furnish evidence of his ability in design. Carried unanimously.

Application of H. L. McCarn for registration as a Professional Engineer, claiming proficiency in Mining Engineering, considered. Moved and seconded that applicant be asked for more references, preferably from engineers of his acquaintance, and also that he be requested to furnish evidence of his ability in design. Carried unanimously.

ATTEST:

There being no further business, meeting adjourned.

Vernon L. King

Chairman

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS

The State Board of Registration convened at 9 A. M. at the City Planning
Room in the City Hall, Phoenix, Arizona, on the 11th day of April, 1924.

The State Board of Registration convened at 9 A. M. at the office
of the Assistant Secretary, 609½ Heard Building, Phoenix, Arizona,
on the 4th day of April, 1924, in regular session, pursuant to a
call issued by Chairman Lyman.

Absent - L. B. Hitchcock -----

Present - V. O. Wallingford.

The meeting was called to order by Chairman Lyman.
Absent - Chairman Lyman, Homer R. Wood, L. B. Hitchcock, E. F.

Irving, Dean Butler, L. M. Fitzhugh.

The minutes of the previous meeting were read and approved as read. The

minutes of the meeting of the Executive Committee on the 19th day of February,
1924 were read and approved as read.
No quorum being present the meeting adjourned to Friday, April
11th, 1924.

REPORTS OF COMMITTEES

The following report of the By-Laws and Rules Committee, submitting a pro-
posed amendment to the State Board of Registration Act, was submitted by
the Chairman, H. S. Wood, and was approved by Chairman

Phoenix, Arizona, April 11, 1924.

ATTEST: _____

Secretary

Whereas the Board of Registration for Architects, Engineers, Land Surveyors and Assayers, to whom instructions were
given by the Legislature in 1917, to amend the Registration Law author-
izing the Board to enact the annual removal law of members of
this Board while serving on the Board, by leave to submit the
following with recommendations that it be transmitted to the next
Legislature by our Secretary with a request for its passage, to-wit:

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

IN THE

The State Board of Registration convened at 9 A. M. at the City Planning Room in the City Hall, Phoenix, Arizona, on the 11th day of April, 1924, in regular session.

Present - Chairman Lyman, Dean Butler, Homer R. Wood, L. M. Fitzhugh,
V. O. Wallingford.

Absent - L. B. Hitchcock, E. F. Irving

The meeting was called to order by Chairman Lyman.

The minutes of the previous meeting were read and approved as read. The minutes of the meeting of the Executive Committee on the 19th day of February, 1924, were read and approved as read.

REPORTS OF COMMITTEES:

The following report of the By-Laws and Rules Committee, submitting a proposed amendment to the State Board of Registration Act, was submitted by the Chairman, H. R. Wood, and was approved by the Board:

"Phoenix, Arizona, April 11, 1924.

"Mr. Chairman:

"Your committee on By-Laws and Rules, to whom instructions were issued to prepare an amendment to our Registration Law authorizing the Board to remit the annual renewal fees of members of this Board while serving on the Board, beg leave to submit the following with recommendations that it be transmitted to the next Legislature by our Secretary with a request for its passage, to-wit:

SEVENTH LEGISLATURE
FIRST SESSION

person of the right of B.No.
renewal of a certificate after month of December shall be
increased ten per IN THE for each month or fraction of a
month that payment for provided, however,
that the maximum fee for renewal shall not exceed
twice the normal renewal

AN ACT

To amend the last paragraph of Section 8 of Chapter 135 of the Session Laws of the Fifth Legislature, Regular Session, of the State of Arizona, entitled "An Act to regulate the practice of the professions of Architecture, Assaying, Engineering and Land Surveying; providing for the creation of a Board of Examiners and granting to said Board certain powers and prescribing its duties, and providing for the Registration of and issuance of certificates of registration to professional Architects, Assayers, Engineers and Land Surveyors; repealing all Acts or parts of Acts in conflict herewith, and providing penalties for the violation of this Act."

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ARIZONA:

Section 1. That the last paragraph of Section 8 of Chapter 135 of the Session Laws of the Fifth Legislature, Regular Session, of the State of Arizona, entitled "An Act to regulate the practice of the professions of Architecture, Assaying, Engineering and Land Surveying; providing for the creation of a Board of Examiners and granting to said Board certain powers and prescribing its duties, and providing for the registration of and the issuance of certificates of registration to professional Architects, Assayers, Engineers and Land Surveyors; repealing all Acts or parts of Acts in conflict herewith, and providing penalties for the violation of this Act", be and the same is hereby amended to read as follows:

Certificates of registration shall expire on the last day of the month of December following their issuance or renewal, and shall become invalid on that date unless renewed. It shall be the duty of the secretary of the Board to notify every person registered under this Act and those portions still valid of Chapter 135, Session Laws of Arizona, 1921, of the date of the expiration of his certificate and the amount of the fee required for its renewal for one year; such notice shall be mailed at least one month in advance of the date of the expiration of said certificate. Renewals may be effected by OTHERS THAN MEMBERS OF THE STATE BOARD OF REGISTRATION at any time during the month of December by the payment of a fee of five dollars (\$5.00). MEMBERS OF THE STATE BOARD OF REGISTRATION SHALL BE ENTITLED TO RENEWAL OF THEIR CERTIFICATES OF REGISTRATION DURING THEIR TERMS OF SERVICE AS SUCH MEMBERS WITHOUT THE PAYMENT OF ANY FEE. The failure on the part of any registrant OTHER THAN A MEMBER OF THE BOARD to renew his certificate annually in the month of December as required above shall not deprive such

person of the right of renewal, but the fee to be paid for the renewal of a certificate after the month of December shall be increased ten per cent (10%) for each month or fraction of a month that payment for renewal is delayed; provided, however, that the maximum fee for a delayed renewal shall not exceed twice the normal renewal fee.

(signed) H. R. Wood, Chairman."

 COMMITTEE ON EXAMINATION - No Report.

COMMITTEE ON PUBLIC INFORMATION - No Report.

 Application of Sara F. Goddard for registration as a Professional Engineer, claiming proficiency in topographic mapping, railroad work, and city street work, presented. Moved by Wood, seconded by Lyman, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.
 and other Engineering Societies, to secure a roster of all Engineers, Architects, etc., in the State. Carried unanimously.

 Application of F. B. Jacobs for registration as a Professional Engineer, claiming proficiency in highway and railway construction and general engineering again presented. Moved by Wallingford, seconded by Pittsburgh
 The Secretary was instructed to send a mimeograph list of all registrants since the date of the last Annual report, to all Counties, Cities, etc. in the State.

 Application of J. Gayle Gillespie for registration as a Professional Engineer, claiming proficiency in Electrical and Mechanical Engineering presented. Butler moved, seconded by Wood that certificate be granted showing proficiency in Electrical and Mechanical Engineering. Carried unanimously.
 Application of John B. Dexter for registration as an Assayer presented. Moved by Lyman, seconded by Wood, that certificate be granted showing proficiency in Assaying. Carried unanimously.

 Application of Ben W. McCloskey for registration as a Professional Engineer, claiming proficiency in Mining Engineering and Geology presented. This application was referred to Dean Butler for further investigation and for recommendation to the Executive Committee. Carried unanimously.

Application of William Lamar Pendleton for registration as a Professional

Application of W. R. Stevens for registration as a Professional Engineer, claiming proficiency in Highway and Mining Engineering, presented. Moved by Fitzhugh, seconded by Wallingford, that application be referred to Executive Committee with power to grant in Civil but not in Mining Engineering. Carried unanimously.

Moved by Butler, seconded by Wallingford that certificate be granted in

Application of Sara F. Goddard for registration as a Professional Engineer, claiming proficiency in topographic mapping, railroad work, and city street work, presented. Moved by Wood, seconded by Lyman, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Engineering. Carried unanimously.

Application of F. B. Jacobs for registration as a Professional Engineer, claiming proficiency in highway and railway construction and general engineering again presented. Moved by Wallingford, seconded by Fitzhugh that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of John H. Dexter for registration as an Assayer presented.

Moved by Lyman, seconded by Wood, that certificate be granted showing proficiency in Assaying. Carried unanimously.

Carried unanimously.

Application of Otto J. Tuschka for registration as an Assayer presented.

Moved by Wood, seconded by Fitzhugh, that certificate be granted showing proficiency in Assaying. Carried unanimously.

Moved by Butler, seconded by Wood, that certificate be granted in Civil Engineering. Carried unanimously.

Application of William Lamar Pendleton for registration as a Professional Engineer, claiming proficiency in Highway and Architectural Engineering, presented. Moved by Fitzhugh, seconded by Wood, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

 Application of Hugo W. Miller for registration as an Assayer presented. Moved by Butler, seconded by Wallingford that certificate be granted in Assaying. Carried unanimously.

 Application of William E. Code for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Wood, seconded by Wallingford, that certificate be granted in Civil Engineering. Carried unanimously.

 Application of J. W. B. Blackman for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Wallingford, seconded by Fitzhugh, that certificate be granted in Civil Engineering. Carried unanimously.

 Application of H. L. McCarn for registration as a Professional Engineer, claiming proficiency in Mining Engineering presented. Moved by Wood, seconded by Lyman, that certificate be granted in Mining Engineering.

Carried unanimously.

 Application of R. C. Bond for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Butler, seconded by Wood, that certificate be granted in Civil Engineering. Carried unanimously.

Application of Otterbein A. Bailey for registration as a Professional Engineer, claiming proficiency in Civil Engineering presented. Moved by Fitzhugh, seconded by Wood, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of W. Porri for registration as a Professional Engineer, claiming proficiency in Mining Engineering and Geology, presented. Wood moved, seconded by Lyman that certificate be granted in Mining Engineering and Geology. Carried unanimously.

Application of Charles H. Dunning for registration as a Professional Engineer, claiming proficiency in Mining Engineering presented. Moved by Fitzhugh, seconded by Butler, that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of J. R. McDonald for registration as a Professional Engineer, claiming proficiency in Metal Mine Engineering presented. Moved by Wood, seconded by Lyman, that certificate be granted, under the grandfather clause, showing proficiency in Mining Engineering. Carried unanimously.

Application of Roy E. Thomas for registration as a Professional Engineer, claiming proficiency in Mechanical and Structural Engineering, presented. Moved by Butler, seconded by Fitzhugh, that certificate be granted showing proficiency in Civil and Mechanical Engineering. Carried unanimously.

Application of E. C. Enderman for registration as a Land Surveyor presented.

Moved and seconded that application be held until the next meeting of the Board, to enable the Secretary to complete certain investigations.

Application of J. K. Turner for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Wood moved, seconded by Wallingford, that certificate be granted in Mining Engineering. Carried unanimously.

Application of A. C. Overpeck for registration as a Professional Engineer, claiming proficiency in Mining Engineering and geology, presented. Moved

Application of Frank P. Trott for registration as a Professional Engineer, claiming proficiency in Railroad and Hydraulic Engineering, presented.

Moved by Wallingford, seconded by Wood, that certificate be granted showing proficiency in Civil Engineering. Carried unanimously.

Application of W. K. O. Bourne for registration as a Professional Engineer, presented. Moved

Application of Wesley W. Warren for registration as a Professional Engineer, claiming proficiency in Mining and Civil Engineering, presented.

Moved by Fitzhugh, seconded by Butler, that certificate be granted in Mining and Civil Engineering. Carried unanimously.

Application of L. S. ... for registration as a Professional Engineer, claiming proficiency in Geology and Surveying,

Application of Bert R. Cloyd for registration as a Professional Engineer, claiming proficiency in irrigation, highway engineering and mining surveying, presented. Moved by Wallingford, seconded by Fitzhugh, that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Moved by Wallingford, seconded by Fitzhugh, that certificate be granted showing proficiency in Civil Engineering, under the

Application of E. J. ... for registration as a Land Surveyor presented. Moved by Wallingford, seconded by Wood, that certificate be granted in

Land Surveying. Carried unanimously.

Application of Joseph Alexander Porterie for registration as an Assayer presented. Moved by Wood, seconded by Lyman, that certificate be granted

in Assaying. Carried unanimously.

Application of John Sylvester ... for registration as an Assayer, again presented. The Board authorized Chairman Lyman to correspond with Mr. Mulligan and to ... Executive Committee.

Application of E. C. Kinderman for registration as a Land Surveyor presented.

Moved and seconded that application be held until the next meeting of the Board, to enable the Secretary to complete certain investigations. Mr. Kinderman appeared before the Board.

Application of Arthur J. Eline for Reciprocal Registration presented. Moved

Application of A. C. Overpeck for registration as a Professional Engineer, claiming proficiency in Mining Engineering and geology, presented. Moved by Wood, seconded by Wallingford, that certificate be granted in Mining Engineering. Carried unanimously.

Moved by Lyman, seconded by Wood, that reciprocal registration be granted.

Application of W. K. C. Nourse for registration as a Professional Engineer, presented. Moved and seconded that application be referred to Messrs. Butler and Lyman for investigation and recommendation to the Executive Committee. Carried unanimously.

Carried unanimously.

Application of L. T. McElvenny for registration as a Professional Engineer, claiming proficiency in Mining Engineering, Geology and Surveying, presented. Moved by Wood, seconded by Lyman, that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of R. C. Perkins for Reciprocal Registration presented. Moved

Application of R. T. Belcher for registration as a Land Surveyor presented. Moved by Wallingford, seconded by Wood, that application be granted. Carried unanimously. Moved by Wallingford, seconded by Wood, that certificate be granted in Land Surveying. Carried unanimously.

The application of David J. Lowell for reciprocal registration presented.

Application of John Sylvester Mulligan for registration as an Architect, again presented. The Board authorized Chairman Lyman to correspond with Mr. Mulligan and to make recommendations to the Executive Committee.

Application of Geo. R. Fansett for Reciprocal Registration presented. Moved by Butler, seconded by Wood, that Mr. Fansett be granted reciprocal registration. Carried unanimously.

 Application of Arthur J. Kline for Reciprocal Registration presented. Moved by Fitzhugh, seconded by Lyman, that reciprocal registration be granted Mr. Kline. Carried unanimously.

 Application of Charles Francis Willis for Reciprocal Registration presented. Moved by Lyman, seconded by Wood, that reciprocal registration be granted. Carried unanimously.

 Application of H. A. Wagner for Reciprocal Registration presented. Moved by Butler, seconded by Wallingford that reciprocal registration be granted. Carried unanimously.

 Application of Walter W. Lytzen for Reciprocal Registration presented. Moved by Wallingford, seconded by Lyman, that application be granted. Carried unanimously.

 Application of R. C. Perkins for Reciprocal Registration presented. Moved by Fitzhugh, seconded by Wood, that application be granted. Carried unanimously.

 The application of David J. Lovell for reciprocal registration presented. Secretary was instructed to write him asking that he submit samples of his more important work, or to tell him that the Board will give him an examination if he so desires. The Secretary was also instructed to explain

Mr. Still not secure further information. Carried unanimously.

to Mr. Lovell that Reciprocal Registration is only granted to men of exceptional ability and large experience, and for the reason that his experience record is not complete, action on his application was deferred.

Further information. Carried unanimously. -----

Application of F. K. Ausfahl for Reciprocal Registration presented.

Moved by Wood, seconded by Butler, that application be granted. Carried unanimously.

Application of Colwell Arba Pierce for Reciprocal Registration presented.

Moved by Butler, seconded by Wood, that application be granted. Carried unanimously.

Application of Richard Joseph Swart for Reciprocal Registration presented.

Butler moved, seconded by Wood that application be granted. Carried unanimously.

Moved and seconded that application be held until the next meeting of the Board. The Secretary was instructed to write him for more information as to the character of work done while in the Navy, from 1917 to 1920.

Application of Noyes Weaver Pack for Reciprocal Registration presented.

Wood moved, seconded by Lyman that this application be held until the next meeting of the Board, and that the Secretary be instructed to write Mr. Pack and secure further information on his qualifications. Carried unanimously.

Application of Paul Richardson Cook for Reciprocal Registration presented. -----

Application of Harold C. Stull for Reciprocal Registration presented.

Moved by Butler, seconded by Wood, that application be held until the next meeting of the Board, and that Secretary be instructed to write Mr. Stull and secure further information. Carried unanimously.

Application of Jas. A. Parker for Reciprocal Registration presented. Moved by Wood, seconded by Lyman that application be held until the next meeting of the Board, and that Secretary be instructed to write Mr. Parker for further information. Carried unanimously.

Mr. Fitzhugh was ----- Wood for Vice-

Application of Frank L. Guy for Reciprocal Registration presented. Wood moved, seconded by Fitzhugh, that application be held until the next meeting of the Board, and that Secretary be instructed to write Mr. Guy for further information. Carried unanimously.

Application of Rieneir Joseph Swart for Reciprocal Registration presented. Butler moved, seconded by Wood that application be granted. Carried unanimously.

Application of Vincent P. Odoni for Reciprocal Registration presented. Moved by Fitzhugh, seconded by Wallingford that application be granted. Carried unanimously.

ATTEST:

Application of Albert L. Wathen for Reciprocal Registration presented. Wood moved, seconded by Butler that application be refused for the reason that, in the opinion of the Board, the applicant has not had as yet ten years of required experience under the rules of the National Council. Carried unanimously.

Application of Paul Richardson Cook for Reciprocal Registration presented. Moved by Wallingford, seconded by Wood, that application be held until the next meeting of the Board, pending the receipt of further information. Carried unanimously.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,

ENGINEERS, LAND SURVEYORS AND MEASURERS.

ELECTION OF OFFICERS:

...stration convened at 9 A. M., at the City Planning Room in the City Hall, Phoenix, Arizona, on the 8th day of July, 1924, Mr. Fitzhugh was nominated for Chairman, Mr. Wood for Vice-Chairman and Mr. Wallingford for Secretary. All unanimously elected.

Present - Lyman, Butler, Wallingford, Fitzhugh.

Board adjourned until the next regular meeting, to be held October

Absent - Wood, Hitchcock.

3rd, 1924.

App July 8, 24

The meeting was called to order by Chairman Lyman and turned over to his successor in office, Chairman Fitzhugh.

The minutes of the previous meeting were read and approved as read.

[Signature]
Chairman

REPORTS OF COMMITTEES:

There were no committee reports.

ATTEST:

[Signature]
Secretary

The application of C. H. C. Hourse for registration as a Professional Engineer, claiming proficiency in Civil Engineering, again presented, and upon recommendation of Dean O. W. Butler registration was granted in Civil Engineering.

The application of Emmett W. Dunlap for registration as an Architect presented. It was moved and seconded that application be refused and the Secretary instructed to request him to secure registration in California first. Carried unanimously.

The application of Benj. A. McNelly for registration as a Professional Engineer. MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,

ENGINEERS, LAND SURVEYORS AND ASSAYERS. Moved by Butler showing proficiency in Assaying, and that Secretary be instructed to

The State Board of Registration convened at 9 A. M., at the City Planning Room in the City Hall, Phoenix, Arizona, on the 8th day of July, 1924, pursuant to a call issued by Chairman Lyman.

claiming proficiency in Mining Engineering, presented. Moved by Irving,

Present - Lyman, Butler, Wallingford, Irving, Fitzhugh.

Absent - Wood, Hitchcock.

The meeting was called to order by Chairman Lyman and turned over to his successor in office, Chairman Fitzhugh.

Moved by Lyman, seconded by Irving that certificate be granted showing

The minutes of the previous meeting were read and approved as read.

REPORTS OF COMMITTEES:

There were no committee reports. Wallingford, seconded by Butler that the Board offer to give him time

The application of W. K. C. Nourse for registration as a Professional Engineer, claiming proficiency in Civil Engineering, again presented, and upon recommendation of Dean G. M. Butler registration was granted in Civil Engineering.

Lyman, seconded by Irving that Mr. Coleman's application be held for exam-

The application of Emmett M. Dunlap for registration as an Architect presented. It was moved and seconded that application be refused and the Secretary instructed to request him to secure registration in California first. Carried unanimously.

rejected. Carried unanimously.

The application of Benj. A. McNelly for registration as a Professional Engineer, claiming proficiency in Chemistry and Assaying, presented. Moved by Butler, seconded by Wallingford, that certificate be granted showing proficiency in Assaying, and that Secretary be instructed to refund \$5.00 of fee. Carried unanimously.

Application of Frank P. Brunel for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Moved by Irving, seconded by Lyman that certificate be granted showing proficiency in Mining Engineering. Carried unanimously.

Application of Joseph Irving for registration as a Professional Engineer, claiming proficiency in Mining Engineering and Metallurgy, presented. Moved by Lyman, seconded by Irving that certificate be granted showing proficiency in Mining and Metallurgical Engineering. Carried unanimously.

Application of Milton H. Hasler for registration as a Professional Engineer, claiming proficiency in Construction Engineering, presented. Moved by Wallingford, seconded by Butler that the Board offer to give him time to prepare for an examination if he cares to take one. Carried unanimously.

Application of Walter H. Coleman for registration as a Professional Engineer, claiming proficiency in Civil and Mining Engineering presented. Moved by Lyman, seconded by Irving that Mr. Coleman's application be held for examination. Carried unanimously.

Application of E. C. Kinderman for registration as a Land Surveyor again presented. Moved by Butler, seconded by Wallingford that application be rejected. Carried unanimously.

Application of Albert H. Case for registration as a Professional Engineer, claiming proficiency in Mechanical, Mining and Metallurgical Engineering, presented. Moved by Butler, seconded by Irving, that certificate be granted in Mechanical, Mining and Metallurgical Engineering. Carried unanimously.

Application of George F. Williston for registration as a Professional Engineer, claiming proficiency in Mining and Civil Engineering, presented. Moved by Wallingford, seconded by Butler, that he be granted registration as Civil and Mining Engineer under the "grandfather" clause. Carried unanimously.

Application of Charles E. Eaton for registration as a Professional Engineer, claiming proficiency in Highway and Railroad Construction, again presented. The Secretary was instructed to advise Mr. Eaton that an examination can be given him near his present location, preferably Tombstone.

Application of Wesley W. Warren for Reciprocal Registration presented.

Application of A. H. George for registration as a Professional Engineer, claiming proficiency in Highway Engineering again presented. The Secretary was unanimously instructed to advise Mr. George that he must take an examination within the next thirty days or his application will be recorded withdrawn and his check refunded.

Application of Thomas L. Weatherford for registration as a Professional Engineer, claiming proficiency in Civil Engineering, again considered. The Secretary was unanimously instructed to advise Mr. Weatherford that he must take the examination within the next thirty days or his application will be recorded withdrawn and his check refunded.

Application of S. F. Walters for Reciprocal Registration presented. Moved by Lyman, seconded by Wallingford that application be rejected on account of Mr. Walters being a non-resident of Arizona. Carried unanimously.

Application of John S. Mulligan for registration as an Architect again presented, and the results of his last examination presented to the Board. Moved and carried unanimously that his application be rejected and Mr. J. B. Lyman was instructed to so advise him.

The following resolution was unanimously adopted by the Board.

BE IT RESOLVED that it is and shall be the policy of this Board to refuse reciprocal registration to non-residents of Arizona;

BE IT FURTHER RESOLVED that the Arizona representative of the National Council of Engineering Examiners, Dean G. M. Butler, be notified of this action.

Application of J. K. Turner for Reciprocal Registration presented.

Moved by Butler, seconded by Wallingford that application be rejected on account of Mr. Turner being a non-resident. Carried unanimously.

Application of Wesley W. Warren for Reciprocal Registration presented.

Moved by Irving, seconded by Butler that application be granted. Carried unanimously.

Application of F. E. Calkins for Reciprocal Registration presented. Moved

by Irving, seconded by Lyman that application be granted. Carried unanimously.

Application of J. B. Wright for Reciprocal Registration presented. Moved

by Butler, seconded by Lyman that application be granted. Carried unanimously.

Application of S. F. Walters for Reciprocal Registration presented. Moved

by Lyman, seconded by Wallingford that application be rejected on account of Mr. Walters being a non-resident of Arizona. Carried unanimously.

Application of L. H. Mesker for Reciprocal Registration presented. Moved by Wallingford, seconded by Lyman that application be rejected on account of Mr. Mesker being a non-resident of Arizona. Carried unanimously.

Albert L. Wathen, Paul H. Cook, Harold C. Stull, David J. Lyvall. Carried

 Application of Marion R. Kays for Reciprocal Registration presented. Moved by Butler, seconded by Lyman that application be granted. Carried unanimously.

Application of J. B. Lyman for registration in Civil Engineering presented. Moved by Butler, seconded by Irving, that application be granted. Carried

 Application of Herbert B. Fay for Reciprocal Registration presented. Moved by Lyman, seconded by Irving that application be rejected on account of Mr. Fay being a non-resident of Arizona. Carried unanimously.

Application of J. B. Lyman for Reciprocal Registration presented. Moved by Wallingford, seconded by Irving that registration be granted showing

 Application of J. W. B. Blackman for Reciprocal Registration presented. Moved by Butler, seconded by Wallingford that application be granted. Carried unanimously.

The matter of the appointment of two new members to the Board to succeed Messrs. Lyman and Hitchcock was discussed, and the Secretary was instructed

 Application of Richard G. Peeples for Reciprocal Registration presented. Moved by Wallingford, seconded by Irving that application be granted. Carried unanimously.

 Application of N. W. Pack for Reciprocal Registration again presented. The Secretary was unanimously instructed to advise Mr. Pack that the Board is bound by the Articles of the Reciprocity Agreement not to grant registration unless convinced of the applicant's ability in design. Also that the Board will give him an examination in design if he should desire.

ATTEST: -----

Secretary

It was moved and seconded to cancel the applications for reciprocal registration of the following men for the reason that none of them have replied to letters requesting further information: Frank L. Guy, Jas. A. Parker, Albert L. Wathen, Paul R. Cook, Harold C. Stull, David J. Lovell. Carried unanimously.

Application of J. B. Lyman for registration in Civil Engineering presented. Moved by Butler, seconded by Irving, that application be granted. Carried unanimously.

Application of J. B. Lyman for Reciprocal Registration presented. Moved by Wallingford, seconded by Irving that registration be granted showing proficiency in Civil and Structural Engineering. Carried unanimously.

The matter of the appointment of two new members to the Board to succeed Messrs. Lyman and Hitchcock was discussed, and the Secretary was instructed to make lists of eligible electrical and civil engineers and send same to Mr. Homer R. Wood for his consideration, and request Mr. Wood to discuss the matter of the appointments with the Governor.

The meeting adjourned regular.

Chairman

ATTEST:

Secretary

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,

ENGINEERS, LAND SURVEYORS AND ASSAYERS.

G. M. Butler,
L. B. Hitchcock,

V. O. Wallingford. -----

The State Board of Registration convened at 10 A. M., in the office of Dean Butler, Tucson, Arizona, on the 3rd day of October, 1924, in regular session. Butler.

Finance Committee: -----

Present - Chairman Fitzhugh, G. M. Butler, V. O. Wallingford, Paul E. Fernald, Sasha Headman, L. B. Hitchcock.

Absent - E. F. Irving.

Paul E. Fernald, Chairman -----

Sasha Headman

The meeting was called to order by Chaiman Fitzhugh.

Examinations Committee: -----

The minutes of the previous meeting were read and approved as read, with the following correction of the resolution on Page 147:

V. O. Wallingford,

Sasha Headman

BE IT RESOLVED that it is and shall be the policy of this Board to refuse reciprocal registration to non-residents of Arizona who reside in States that have registration laws. It shall be the policy of the Board to issue reciprocal registration to qualified engineers and architects, non-residents of Arizona, residing in States that have no registration laws.

A communication was read from E. F. Norton, complaining to the Board. The Executive Committee was instructed to consider the application about the practice of some unregistered architects. The letter mentions of J. K. Turner for reciprocal registration, and if it is found that he is qualified, was authorized to grant registration. The Secretary was instructed to advise Mr. Norton that the State Board of Registration has no

police power, that it is necessary, in order to secure prosecution, for the violation of any section of the act, for an individual to file specific charges in the form of an affidavit. Also that it would be necessary for the individual to appear as a witness. A resolution by Mr. Hitchcock,

Public Information:

G. M. Butler, Chairman,
 L. B. Hitchcock,
 V. O. Wallingford.

Executive Committee:

V. O. Wallingford, Chairman,
 L. B. Hitchcock,
 G. M. Butler.

Finance Committee:

E. F. Irving, Chairman,
 V. O. Wallingford
 Paul E. Fernald.

By-Laws and Rules Committee:

Paul E. Fernald, Chairman
 Sasha Headman
 G. M. Butler

Examinations Committee:

L. B. Hitchcock, Chairman
 V. O. Wallingford,
 G. M. Butler,
 Sasha Headman
 E. F. Irving

There were no Committee Reports.

A communication was read from W. R. Norton, complaining to the Board

about the practice of some unregistered architects. The letter mentions no particular persons and deals in generalities. The Secretary was instructed to advise Mr. Norton that the State Board of Registration has no police power, that it is necessary, in order to secure prosecution, for the violation of any section of the Act, for an individual to file specific charges in the form of an affidavit. Also that it would be necessary for the individual to appear as a witness. A resolution by Mr. Hitchcock,

seconded by Dean Butler, instructed the Public Information Committee to draw up a form letter, fully stating the above conditions, to be sent out to the public in general. Unanimously carried.

 Application of Bevil G. Granville for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Hitchcock moved, seconded by Fitzhugh, that registration be granted under Sec. 8, paragraph 2 of the Act. Motion was put to vote. Fernald voted Nay, Fitzhugh, Butler, Wallingford, Headman and Hitchcock voted Aye. Registration granted.

 Application of J. W. Macfarlane for registration as a Professional Engineer, claiming proficiency in railway and highway location and construction, presented. Moved, seconded and carried that application be held pending receipt of further information. Secretary was instructed to write Mr. Kelley asking for additional references as to his ability and experience in Road Surveying. Carried unanimously. to write him concerning the length of his residence in Mexico, and to ask him if he was a bonafide resident of Arizona during that period.

Application of E. D. Chandler for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Moved by Hitchcock, seconded by Wallingford that registration be granted in Mining Engineering. Carried unanimously.

 Application of Robt. H. Williams for registration as a Professional Engineer, claiming proficiency in general civil engineering, presented. Moved and seconded that application be held pending answers from references. Secretary was instructed to inquire of the references the character of work performed and the structures designed by Mr. Williams. Carried unanimously.

Application of Albert W. Newhall for registration as a Professional Engineer, claiming proficiency in Highway, city and landscape engineering presented. Hitchcock moved, seconded by Butler that registration be granted in Civil Engineering. Carried unanimously.

Application of Donald C. Scott for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Butler moved, seconded by Headman, that application be held for examination. Carried unanimously. Architecture in Arizona for three years prior to June 8, 1921. Carried unanimously.

Application of Edward J. Kelley for registration as a Land Surveyor presented. Moved by Headman, seconded by Fernald that application be held pending receipt of additional references. Secretary was instructed to write Mr. Kelley asking for additional references as to his ability and experience in Land Surveying. Carried unanimously.

Application of E. D. Chandler for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Moved by Hitchcock, seconded by Wallingford that registration be granted in Mining Engineering. Carried unanimously.

Application of Herbert V. --- for professional registration presented.

Application of Walter R. Elliott for registration as a Professional Engineer, claiming proficiency in Civil and Electrical Engineering, presented. Moved by Butler, seconded by Fitzhugh that registration be granted in Civil and Electrical Engineering. Carried unanimously.

Application of Thomas L. Weatherford for registration as a Professional Engineer, claiming proficiency in Civil Engineering, again presented. Butler moved, seconded by Fernald, that application be held for examination. Carried unanimously.

Amended application of Louis Kelley for registration as an Architect, presented. Hitchcock moved, seconded by Headman that applicant be held for examination. Secretary was instructed to ask Mr. Kelley if he was practicing Architecture in Arizona for three years prior to June 8, 1921. Carried unanimously.

Application of D. E. Andrus for registration as a Professional Engineer, claiming proficiency in Mining and Metallurgy, presented. Butler moved, seconded by Wallingford that registration be granted in Mining Engineering. Carried unanimously.

Application of Paul Cloke for reciprocal registration presented. Butler moved, seconded by Hitchcock, that application be granted. Carried unanimously.

Application of Herbert B. Fay for reciprocal registration presented. Hitchcock moved, seconded by Fernald that application be refused, and the Secretary instructed to suggest to Mr. Fay that he apply for reciprocal registration in Indiana. Carried unanimously.

his expenses be paid from the funds of the Board. Carried unanimously.

Application of D. E. Andrus for Reciprocal Registration presented.

Headman moved, seconded by Wallingford that application be refused.

The Secretary was instructed to write Mr. Andrus that according to the rules of the National Council, applicant must show steady progressive advancement in the branch of engineering followed, and suggest to him that he wait a year or two and apply again. Carried unanimously.

The following men were appointed by the Chairman: Dean Butler,

Examinations: E. Fernald, Escha Headman, members.

Moved by Fernald, seconded by Hitchcock, that Secretary send a request to each registered Engineer, Architect, Land Surveyor and Assayer, in the State, asking for five questions covering practical problems in their branch of the profession. Carried unanimously.

In connection with the above resolution, the Chairman requested each member of the Board to submit as many questions as possible.

Dean Butler moved that questions submitted to W. H. Coleman, and his answers, be passed on by the Executive Committee, and that the Executive Committee be authorized to grant registration or reject same. Carried unanimously.

Moved by Fernald, seconded by Wallingford, that Dean Butler be appointed as a delegate to the meeting of the National Council of Engineering Examiners, to be held at Washington, D. C. November 10, 1924, and that all his expenses be paid from the funds of the Board. Carried unanimously.

W. Wallingford

Butler moved, seconded by Headman that action on the letter from the National Council of Architectural Boards be postponed until after the next meeting, to be held in December. Carried unanimously.

Wallingford moved, seconded by Butler, that a special Committee on Legislation be appointed by the Chairman. Carried unanimously.

The following men were appointed by the Chairman: Dean Butler, Chairman, Paul E. Fernald, Sasha Headman, members.

Present - Chairman Fitzhugh, L. B. Hitchcock, T. C. Wallingford, Dean G. H.

The question as to whether the application of Robert M. Goebel comes under the "grandfather" clause was discussed, and it was decided that he does not come under this clause.

The minutes of the previous meeting were read and approved as read.

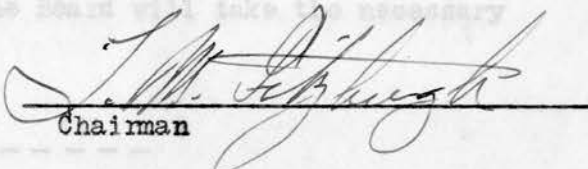
L. B. Hitchcock was unanimously elected Vice-Chairman of the Board, to succeed Homer R. Wood, resigned.

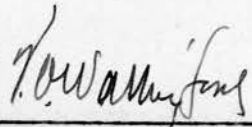
Finance Committee - No Report.

The Secretary was instructed to compile the Annual Report and roster, in compliance with the Act. The Secretary was also instructed to discuss the matter of card advertisements appearing in the Arizona Mining Journal, with Mr. Chas. F. Willis. Some of these advertisers, residing in Arizona, are not registered.

Meeting adjourned at 3:30 P. M. October 3rd.

15th, the Board will assume that he is practicing architecture and asking the name of "Architect" irregularly, and that the Board will take the necessary legal action. Carried unanimously.


Chairman

ATTEST: 

Secretary

Fernald moved, seconded by Butler, that the various Chapters of the American Association of Engineers be requested to investigate unregistered Architects, Engineers, Land Surveyors and Assayers, and if necessary to assess the responsibility of prosecution. Carried unanimously.

The State Board of Registration convened at 9 A. M. at the City Planning Room in the City Hall, Phoenix, Arizona, on the 10th day of January, 1925, in Special Session pursuant to a call issued by Chairman Fitzhugh.

Dean Butler and Mr. Headman reported. After discussion the Present - Chairman Fitzhugh, L. B. Hitchcock, V. O. Wallingford, Dean G. M. tions with Butler, Sasha Headman, Paul E. Fernald, E. F. Irving.

Absent - None. reached the conclusion that some changes in our law should be changed, particularly the "grandfather clause" but that in view of the fact The minutes of the previous meeting were read and approved as read. The law, he would not deem it wise to refer the same to the Legislature at the present

REPORTS OF COMMITTEES:

Finance Committee - No Report. as was qualified under the "grandfather clause" will not be granted registration, but will be permitted to practice without

Examination Committee: Fernald moved, seconded by Hitchcock, that the reports of Chairman Fitzhugh and Mr. Wallingford reported that they had prepared an examination for G. Louis Kelley in Architecture, also that Mr. Kelley had practically refused to take the examination, stating that he does not have time to do so. The Board instructed the Secretary to write Mr. Kelley and inform him that unless he takes the examination as prepared before February 15th, the Board will assume that he is practicing architecture and using the name of "Architect" irregularly, and that the Board will take the necessary legal action. Carried unanimously.

Fernald moved, seconded by Butler, that the various chapters of the American Association of Engineers be requested to investigate unregistered Architects, Engineers, Land Surveyors and Assayers, and if necessary to assume the responsibility of prosecution. Carried unanimously.

Public Information Committee: No Report.

Legislative Committee:

Dean Butler and Mr. Headman submitted a majority report. After discussion the Board accepted their report. Dean Butler advised that he had had conversations with numerous people in the State, and at the National Council meeting, and that he had reached the conclusion that some clauses in our law should be changed, particularly the "grandfather clause" but that in view of the fact that there are a considerable number of opponents of the Arizona State Law, he would not deem it wise to request any changes from the Legislature at the present time. Mr. Fernald offered a suggestion that an attempt be made to amend the present law so that any engineer who qualifies under the "grandfather clause" will not be granted registration, but will be permitted to practice without registration. Wallingford moved, seconded by Hitchcock, that the reports of the Legislative Committee be accepted, that any action before the Legislature be left to the determination of the Committee. Carried unanimously.

Chairman Fitzhugh submitted a copy of his letter to the Attorney General of Arizona, asking for an opinion as to whether it is necessary for Engineering employees of corporations to register, more particularly the employees of the Southern Pacific Railroad Company. He also advised that no reply had been received to this letter.

Application of J. W. Macfarlane again presented. After consideration of the additional information furnished by the applicant, it was unanimously decided to request further information. Dean Butler moved, seconded by Headman, that the Board members resident at Phoenix be authorized to decide on the application upon receipt of further information. Carried unanimously.

Application of Robert H. Williams again presented. Moved by Fernald, seconded by Irving, that application be held for examination. Carried unanimously.

Application of Edward J. Kelley again considered. The Board unanimously agreed to hold his application for one year, in compliance with his request. The Secretary was instructed to write Mr. Kelley a letter expressing the appreciation of the Board for his attitude towards registration.

Request of Starling M. Morse for a change in his classification was deferred to a future meeting of the Board upon the advice of Dean Butler that Mr. Morse had agreed to prepare for an examination in design before requesting the change in classification.

Application of D. W. Leake for registration as a Professional Assayer, claiming

Request of E. D. Herreras for a change in his classification was considered. The Secretary was instructed to write Mr. Herreras that the Board does not grant certificates in Structural Engineering.

Application of George Edison Philip Smith for registration as a Professional

Application of H. R. Lendecke for registration as a Professional Engineer, claiming proficiency in Highways, Concrete, Railroad, Maintenance and Municipal work, presented. Hitchcock moved, seconded by Irving, that registration be granted in Civil Engineering. Carried unanimously.

Application of Charles Edward Briggs for registration as a Professional Engineer,
Application of W. E. Defty for registration as a Professional Engineer, claiming
proficiency in Mining Engineering and Geology, presented. Moved by Headman,
seconded by Wallingford, that registration be granted in Mining Engineering and
Geology. Carried unanimously.

Application of William Thomas ----- as a Professional Engineer,
Application of Barksdale Hales for registration as a Professional Engineer, claim-
ing proficiency in Highway, Railroad and Irrigation Engineering, presented.
Hitchcock moved, seconded by Fernald that the applicant be requested to take
an examination. Carried unanimously.

Application of J. Ben Corry ----- Professional Engineer, claim-
Application of H. M. Whitaker for registration as a Professional Engineer, claim-
ing proficiency in Civil Engineering, presented. Moved by Headman, seconded by
Butler, that registration be granted in Civil Engineering. Carried unanimously.

The meeting adjourned at 12 M. and reconvened at 1:30 P.M.

The meeting adjourned at 12 M. and reconvened at 1:30 P.M. Professional Engineer again
presented. The action of ----- granting registration in
Application of D. W. Leeke for registration as a Professional Assayer, claiming
proficiency in Assaying presented. Moved by Fernald, seconded by Wallingford,
that registration be granted in Assaying. Carried unanimously. Engineer again

presented. After consideri ----- the nomination of Mr. George, the
Application of George Edson Philip Smith for registration as a Professional
Engineer presented. Moved by Butler, seconded by Hitchcock, that registration
be granted in Civil Engineering. Carried unanimously. Professional Engineer again

presented. After consideri ----- the nomination given Mr. Scott,
the Board unanimously voted to grant registration in Civil Engineering.

Application of Laurens Osbaldie Bolles for registration as a Professional Engineer,

Application of Charles Edward Griggs for registration as a Professional Engineer, claiming proficiency in Civil and Railroad Engineering, presented. Moved by Wallingford, seconded by Irving, that registration be granted in Civil Engineering. Carried unanimously.

Application of Frank C. Kelton for registration as a Professional Engineer, claim-

Application of William Thomas Gnash for registration as a Professional Engineer, claiming proficiency in Mining Engineering and Construction, presented. Moved by Hitchcock, seconded by Headman, that applicant be requested to take an examination. Carried unanimously.

The secretary was instructed to write all applicants and advise them

Application of J. Ben Gorrell for registration as a Professional Engineer, claiming proficiency in Highway Engineering, presented. Moved by Headman, seconded by Fernald, that applicant be requested to take an examination. Carried unanimously.

Application of Walter H. Coleman for registration as a Professional Engineer again presented. The action of the Executive Committee in granting registration in Civil Engineering approved unanimously.

Application of A. H. George for registration as a Professional Engineer again presented. After considering the results of the examination of Mr. George, the Board unanimously voted to grant registration in Civil Engineering.

Application of Donald C. Scott for registration as a Professional Engineer again presented. After considering the results of the examination given Mr. Scott, the Board unanimously voted to grant registration in Civil Engineering.

Application of Laurens Cheadle Bolles for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Hitchcock, seconded by Irving, that certificate be granted in Civil Engineering. Carried unanimously.

ENGINEERS, LAND SURVEYORS AND ASSAYERS

Application of Frank C. Kelton for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Fernald, seconded by Butler, that registration be granted in Civil Engineering. Carried unanimously.

RECIPROCAL REGISTRATION:

The secretary was instructed to write all applicants and advise them of certain proposed changes in the procedure of applying for reciprocal registration, decided on at the last meeting of the National Council of State Boards of Engineering Examiners, and that as soon as new blanks are received they will be supplied with copies.

NEW BUSINESS:

It was unanimously decided to scrap all of the old Form "A" application blanks and that a new blank be drawn up and printed.

Meeting adjourned to meet April 3rd, 1925;

Chairman

ATTEST:

Secretary

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS

The State Board of Registration convened at 9 A.M. at the City Planning Room in the City Hall, Phoenix, Arizona, on the 3rd day of April, 1925, in regular session pursuant to a call issued by Chairman Fitzhugh.

Present - Chairman Fitzhugh, Wallingford, Hitchcock.

Absent - Butler, Irving, Headman, Fernald.

For lack of a quorum the meeting adjourned until April 18, 1925.

Upon adjourning Chairman Hitchcock of the Executive Committee, called the Executive Committee to order, and submitted Ran Bone's examination papers for discussion. It was decided to present the examination to the State Board at its special meeting on April 18th. The Executive Committee adjourned until further called.

REPORTS OF COMMITTEES:

Executive Committee - No Report

Chairman

Finance Committee - Report of Lee Garrett, Accountants, of

Secretary

The audit of the books of the State Board of Registration was accepted and ordered filed and payment of their bill was authorized.

By Laws and Rules Committee - No Report.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS

The State Board of Registration convened at 10:15 A. M. at the office of Dean G. M. Butler at the University of Arizona, Tucson, on the 18th day of April, 1925, in special session pursuant to a call issued by Chairman Fitzhugh.

The Board adjourned until 1:30 P.M in order to attend the morning session of the Convention of the American Association of Engineers.

The meeting reconvened at 1:30 P.M.

Present - Chairman Fitzhugh, Butler, Wallingford, Hitchcock, Fernald, Headman, Irving.

Absent - None.

The minutes of the previous session were read and approved.

REPORTS OF COMMITTEES:

Executive Committee - No Report

Finance Committee - Report of Lee & Garrett, Accountants, of the audit of the books of the State Board of Registration was accepted and ordered filed and payment of their bill was authorized.

By Laws and Rules Committee - No Report.

LEE & GARRETT
CERTIFIED PUBLIC ACCOUNTANTS
TUCSON, ARIZONA

REPORT ON
STATE BOARD OF REGISTRATION
FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS AND ASSAYERS
MARCH 23rd, 1925

LEE & GARRETT
CERTIFIED PUBLIC ACCOUNTANTS
LOS ANGELES LONG BEACH
PHOENIX

LEE & GARRETT

CERTIFIED PUBLIC ACCOUNTANTS

MEMBERS AMERICAN INSTITUTE OF ACCOUNTANTS

TAX SERVICE
SYSTEMS
AUDITS

LOS ANGELES
LONG BEACH
PHOENIX

To the Finance Committee,
Of the State Board of Registration,

Phoenix, Arizona.

Dear Sirs:

At the request of Lee K. Fitzhugh we have made an audit of the books of the State Board of Registration for the period from its organization in 1921 to March 25, 1926, and submit herewith a Schedule showing receipts deposited with the State Treasurer and also claims drawn on the State Auditor for which Warrants have been issued by that office for the period above stated.

We found that the State's balance for this account was 50¢ in excess of balance as shown by books. As the Auditor's records for period previous to July 1, 1924 have been filed away, we did not think it necessary to check for such a small difference; but would recommend that an entry be made for it so that the books will be in agreement with the State's Records.

We are also submitting a Schedule covering applications accepted since the last deposit was made with the State Treasurer; applications in suspense and dues and fines, the funds for which are on deposit in the National Bank of Arizona checking account. The said account is also carried in the bank account, the balance now being \$51.86. The Bank's Balance reconciles with the books after deducting two returned checks, as shown in the Schedule.

LOS ANGELES
LONG BEACH
PHOENIX

LEE & GARRETT
CERTIFIED PUBLIC ACCOUNTANTS
MEMBERS AMERICAN INSTITUTE OF ACCOUNTANTS

TAX SERVICE
SYSTEMS
AUDITS

CERTIFICATE OF AUDIT

1 Having audited the books of the State Board of
2 Registration for the period from July 1, 1921

3 To the Finance Committee,
4 Of the State Board of Registration,

5 Phoenix, Arizona.

6 Dear Sirs:

7 herewith submitted are true and correct and are
8 in accordance with the books.

9 At the request of Lee M. Fitzhugh we have
10 made an audit of the books of the State Board of Registration for the
11 period from its organization in 1921 to March 23, 1925, and submit here-
12 with a Schedule showing receipts deposited with the State Treasurer and
13 also claims drawn on the State Auditor for which Warrants have been
14 issued by that office for the period above stated.

15 Dated at Phoenix, Arizona, this 1st day of July, 1925. We found that the State's balance for this
16 account was 50¢ in excess of balance as shown by books. As the Auditor's
17 records for period previous to July 1, 1924 have been filed away, we did
18 not think it necessary to check for such a small difference; but would
19 recommend that an entry be made for it so that the books will be in agree-
20 ment with the State's Records.

21 We are also submitting a Schedule covering
22 applications accepted since the last deposit was made with the State Treas-
23 urer; applications in suspense and dues and fines, the funds for which are
24 on deposit in the National Bank of Arizona checking account. The seal account
25 is also carried in the bank account, the balance now being \$31.56, The Bank's
26 Balance reconciles with the books after deducting two returned checks, as
shown in the Schedule.

STATE BOARD OF REGISTRATION

APPLICATIONS CERTIFICATE OF AUDIT DEPOSIT IN NATIONAL BANK OF PHOENIX MARCH 23, 1924

Having audited the books of the State Board of Registration for the period from July 1, 1921 to March 23, 1925;

HEREBY CERTIFY, That in our opinion the Schedules herewith submitted are true and correct and are in accordance with the books.

- E. W. Tabor
- J. W. ...
- M. H. ...
- E. J. ...
- J. E. ...
- C. ...
- Thomas ...
- E. ...
- J. ...
- Ben ...
- Robert ...
- W. T. ...
- John ...
- Julius ...
- H. ...
- Logan ...
- E. T. ...

Respectfully submitted,

LEE & GARRETT

CERTIFIED PUBLIC ACCOUNTANTS

By *E. Lee*

Total Applications
Accepted Registrations

Lovern	Dated at Phoenix, Arizona,	15.00	
Frank		15.00	
	<u>March 24th, 1925.</u>	30.00	
Less	Overdeposit State	15.00	15.00
	Seal Fund Balance 3/23/25		31.56
	Renewal Fees		40.00
	Fines		5.00
	Balance in Bank March 23, 1924		318.56
	(As per Books)		

<u>Less Returned Checks as follows:</u>			
Coast Construction Co.	Jan. 2, '25	5.00	
G. E. Long	Mar. 21, '25	5.50	11.50

Balance as shown by Bank Statement dated Mar. 23, '25..... \$318.06

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STATE BOARD OF REGISTRATION

APPLICATIONS IN SUSPENSE AND OTHER ITEMS ON DEPOSIT
IN NATIONAL BANK OF ARIZONA ON MARCH 23, 1924.

ACCOUNT	July 21 To Oct. 31, '23	Nov. 1, '23 To 12/31, '23	Jan. 1 to 12/31, '24	Jan. 23, '25
E. W. Tamor		5.00		
J. W. Warra		15.00		
M. H. Hasler		15.00		
Registrations E. J. Kelly		10.00		
J. W. McFarlane	2,350.00	1,320.00	150.00	135.00
C. Louis Kelly		15.00		
Land Thomas Weatherford	20.00		20.00	
E. Hales		15.00		
Assay J. Ben Gorell	10.00		50.00	10.00
Seals Ran Bone	100.00		15.00	
Renewal Fees Robert H. Williams		1,345.00	15.00	1,047.50
Applicants W. T. Gnash			15.00	
and On John E. Pemberthy	20.00	15.00	10.00	
Jules L. Vermeersch			15.00	
TOTALS BY H. H. Green	2,420.00	2,551.00	175.00	1,392.50
Logan Stillwell			10.00	
E. T. Stewart			15.00	
Total Applications in Suspense 235.00				
Accepted Registrations :				
Seals Lovern C. Balles		15.00		
Capital In Frank C. Kelton		15.00		
Stationery and Supplies		30.00		
Premium on Less Overdeposit State		5.00	15.00	
Refunds of Registrations Overpaid		25.00		
Seal Fund Balance 3/23/'25				31.56
TOTAL DISBURSEMENTS	1,294.25	2,334.15	1,971.00	442.56
Fines				8.00
Balance in Bank March 23, 1924 329.56				
(As per Books)				
Balance first of Period	1,315.88	1,333.00	1,034.32	
Receipts during period	2,551.00	1,473.00	1,392.50	
Total	3,866.88	2,806.00	2,426.82	
Less Returned Checks as Follows:				
Less Disb. Coast Construction Co., Jan. 2, '25	334.15	5.00	271.25	543.58
G. E. Long Mch. 21, '25		6.50		11.50
Balance End of Period	3,532.73	2,794.50	2,155.57	
Balance as shown by Bank Statement dated Mch. 23, '25..... \$318.06				
State Auditor's Amount is 60¢ over our Balance or \$1,864.04 as of March 23, 1925.				

STATE BOARD OF REGISTRATION

ARCHITECTS, ENGINEERS, LAND SURVEYORS AND ASSAYERS

RECEIPTS DEPOSITED WITH STATE TREASURER

ACCOUNT OF:	July 21 To Oct. 31, '22	Nov. 1, '22 To 12/31/'23	Jan. 1 to 12/31/'24	Jan. 1 to Mch. 23, '25
Registration Architects & Engineers 150	2,250.00	88 1,320.00	59 880.00	9 135.00
" Land Surveyors 2	20.00		2 20.00	
" Assayers 1	10.00		8 80.00	1 10.00
Seals	100.00			
Renewal Fees		1,246.50	483.50	1247.50
Applicants in Suspense and One Overpaid	30.00	15.00	10.00	
TOTALS BY PERIODS	2,410.00	2,551.50	1,473.50	1,392.50

DISBURSEMENTS BY CLAIMS ON STATE AUDITOR:

Salaries and Wages	357.50	695.00	500.00	220.50
Operation	271.58	556.16	856.22	230.50
Traveling Expense	222.23	520.54	615.66	92.58
Repairs and Replacements				
Seals	100.00			
Capital Investment	60.20	271.50		
Stationery and Supplies	82.81	260.98		
Premium on Bonds		5.00		
Refunds of Registration Overpaid		25.00		
TOTAL DISBURSEMENTS	1,094.32	2,334.18	1,971.88	543.58

RECAPITULATION :

Balance first of Period	None	1,315.68	1,533.00	1,034.62
Receipts during period	2,410.00	2,551.50	1,473.50	1,392.50
Total	2,410.00	3,867.18	3,006.50	2,427.12
Less Disbursed during period	1,094.32	2,334.18	1,971.88	543.58
Balance End of Period	1,315.68	1,533.00	1,034.62	1,883.54

State Auditor's Account is 50¢ over our Balance or \$1,884.04
As of March 23, 1925.

Public Information Committee - Dean Butler reported that a statement was prepared and sent out to all newspapers of the State, as the best of them had published it.

Examinations Committee - Mr. Fernald suggested that each member of the Board prepare a number of examination questions pertaining to his branch of engineering, also that each member be requested to secure as many examination questions as possible; also that a card index file for questions be compiled. After discussion this suggestion was adopted by the Board and permanent committees were appointed by the Chairman in the following branches of Engineering:

Civil Engineering - Hitchcock and Butler

Mining and Metallurgical Engineering - Butler and Fernald

Mechanical and Electrical Engineering - Headman and Irving

Land Surveying - Fernald and Hitchcock

Assaying - Fernald and Butler

Architecture - Wallingford and Fitzhugh.

The Secretary was authorized to employ necessary assistance in compiling the examination questions. Upon motion by Fernald it was unanimously decided to authorize the examination committees to prepare examinations, correct papers and report to the Board with its recommendations, also that applicants must make a mark of seventy (70) or better in order to become registered.

Hitchcock, as Chairman of the Civil Engineering Committee on examinations, submitted the papers of Ran Bone and Robert H. Williams. After discussion the Civil Engineering Committee was instructed to examine the papers of Bone and Williams and was authorized to register them if they made a mark of 70% or better.

unanimously.

Public Information Committee - Dean Butler reported that a statement was prepared and sent out to all newspapers of the State, and that most of them had published it.

A letter from the Indiana Board of Architecture, asking that the
 COMMUNICATIONS: join them in a reciprocal agreement in the registration of

Arch: A letter from Roger Vaughn, of Globe, Arizona, concerning the practice of unregistered engineers in his District, was read. The Board instructed the Secretary to ask Mr. Vaughn to discuss the case with his County Attorney and prefer charges as provided in the Act creating the State Board. Council

Letters from the National Council Architectural Registration Boards, inviting the Arizona Board to participate in their meeting to be held April 20, 1925, were read. The Secretary was instructed to write the Council thanking them for their invitation, and declining for the time being. The Secretary was also instructed to submit this matter at the next meeting of Board as unfinished business.

A letter from the Indiana State Board of Registration was read, requesting the Arizona State Board to send a delegate to the next convention of the Council of State Boards of Engineering Examiners to be held in Indianapolis November 16 and 17, 1925. Butler moved, seconded by Hitchcock, that the Board send a delegate to the convention if possible. Carried unanimously.

A marked copy of the Arizona Cattleman and Farmer was received, under anonymous cover. The article in question was one of criticism of the President of the University of Arizona for the employment of an unregistered Engineer on State work. Fernald moved, seconded by Wallingford, that the matter be referred to the Tucson Chapter of the A.A.E. for ^{proper} action. Carried unanimously. Surveyor, and that an examination in Civil Engineering will be prepared for him if he so desires. Carried unanimously.

Application of Angelo...

The Secretary was instructed to advise Mr. M. R. Kays that it is not necessary for him to pay the Arizona fee as long as he is a resident of and practicing in Florida.

Application of Logan...

A letter from the Idaho Board of Architecture, asking that the Arizona Board join them in a reciprocal agreement in the registration of Architects, was read. The Secretary was instructed to advise the Idaho Board that inasmuch as the Arizona Board is a member of the Council of State Boards of Engineering Examiners, that the Arizona Board cannot reciprocate except on the basis of the rules of the National Council extended to architecture, and that the Arizona State Board will be glad to reciprocate with Idaho on that basis.

The application of H. H. Green for registration as an architect, presented. Moved by Wallingford, seconded by Butler, that certificate be granted in Architecture. Carried unanimously.

The application of ^{of} Barksdale Hales for registration as a Professional Engineer, claiming proficiency in Highway Engineering, again presented. Moved by Headman, seconded by Irving, that applicant be requested to furnish evidence of his ability in design satisfactory to the Executive Committee, or take an examination. Carried unanimously.

Application of Edwin T. Stewart for registration as a Professional Engineer, claiming proficiency in Civil Engineering and Surveying, presented.

Hitchcock moved, seconded by Butler, that applicant be offered registration as a Land Surveyor, and that an examination in Civil Engineering will be prepared for him if he so desires. Carried unanimously.

by Butler, seconded by Headman, that registration be granted in Mechanical

Application of Angelo Zucco, claiming proficiency in Architecture, presented. Moved by Hitchcock, seconded by Headman, that he be granted registration in Architecture. Carried unanimously.

The application of W. B. Washburn for registration as an Architect

Application of Logan Stilwell, for registration as a Land Surveyor, presented. Moved by Fernald, seconded by Irving that application be held for examination. Carried unanimously.

The application of John E. Penberthy for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Moved by Hitchcock, seconded by Butler, that certificate be granted in Mining Engineering. Carried unanimously.

The application of George Elmer Phillip Smith for reciprocal registration

The application of Jules L. Vermeersch for registration as a Professional Engineer, claiming proficiency in Mechanical & Semi-Diesel Engine, presented. Moved by Butler, seconded by Wallingford, that applicant be held for examination. Carried unanimously.

The application of John Carter Anderson for reciprocal registration presented. The Board requested Dean Butler to secure further evidence

The application of Harold Ira Wood for registration as a Professional Engineer, claiming proficiency in Reclamation, Irrigation and Hydraulic Engineering, presented. Moved by Hitchcock, seconded by Irving, that applicant be granted registration in civil Engineering provided subsequent information from Mr. Tibbetts shall prove satisfactory to the Executive Committee. Carried unanimously.

experience in either mining or Civil Engineering.

The application of M. L. Thornburg for registration as a Professional Engineer, claiming proficiency in Mechanical Engineering, presented. Moved by Butler, seconded by Headman, that registration be granted in Mechanical

Engineering. Carried unanimously.

NEW BUSINESS: -----

The application of W. B. Winchester for registration as an Architect presented. The Secretary was instructed to request the applicant to furnish further evidence of designing or to extend to him the alternative of taking an examination. Carried unanimously.

Nominations for Secretary and Treasurer: Mr. Wallingford re-elected. -----

The application of J. K. Turner for reciprocal registration presented. Moved by Butler, seconded by Wallingford that application be granted. Carried unanimously.

The application of George Edson Philip Smith for reciprocal registration presented. Moved by Hitchcock, seconded by Irving, that application be granted. Carried unanimously.

The application of John Carter Anderson for reciprocal registration presented. The Board requested Dean Butler to secure further evidence from Mr. Anderson and submit same at the next meeting of the Board.

The application of Walter Charles Smith for reciprocal registration presented. The Secretary was instructed to advise Mr. Smith that his experience record does not show progressive advancement over the necessary period of ten years, also that his record does not show ten years' experience in either mining or Civil Engineering.

The Executive Committee of the State Board of Registration met at Tucson, Arizona, September 12th, at the Arizona Club, Tucson, Arizona.

NEW BUSINESS:

Election of Officers:

Nominations for Chairman: Hitchcock and Headman. First ballot resulted in a tie. On the second ballot Mr. Headman was elected unanimously.

Nominations for Vice-Chairman: Mr Hitchcock re-elected unanimously.

Nominations for Secretary and Treasurer: Mr. Wallingford re-elected unanimously.

The application of J. W. Macfarlane was considered. Mr. Macfarlane

The meeting adjourned subject to the call of the Chairman.

The application of Harold Ira Wood was considered and a letter from Mr. Fihbette was read to the Committee. The decision to grant registration as Civil Engineer was unanimous.

Chairman

The Committee considered the application of Barksdale Sales and it was decided to ask Mr. Sales to appear before the Board in person.

ATTEST:

Secretary

The Secretary is instructed to write Mr. Sales to this effect.

There being no further business the meeting was adjourned subject to call of the Chairman.

Chairman, Executive Committee

The Executive Committee of the State Board of Registration met at Noon, Saturday, September 12th, at the Arizona Club, Phoenix, Arizona.

ENGINEERS, - - - - -

Present: L. B. Hitchcock, V. O. Wallingford

Absent: L. M. Fitzhugh.

The State Board of - - - - - at the Y. M. C. A.

The meeting was called to order by Chairman Hitchcock.

regular session. - - - - -

The application of J. W. Macfarlane was considered. Mr. Macfarlane was unanimously granted registration as Civil Engineer.

Absent: Headman, - - - - - Hitchcock, Farnold, Fitzhugh.

The application of Harold Ira Wood was considered and a letter from Mr. Tibbetts was read to the Committee. The decision to grant registration as Civil Engineer was unanimous.

- - - - -

The Committee considered the application of Barksdale Hales and it was decided to ask Mr. Hales to appear before the Board in person. The Secretary was instructed to write Mr. Hales to this effect.

- - - - -

There being no further business the meeting was adjourned subject to call of the Chairman.

- - - - -

Chairman, Executive Committee

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS
ENGINEERS, LAND SURVEYORS AND ASSAYERS

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,

The State Board ENGINEERS, LAND SURVEYORS AND ASSAYERS. C. A. building
in Bisbee, Arizona, at 9 A. M. October 3, 1925, pursuant to a call
issued by Chairman Headman.

The State Board of Registration convened at the Y. M. C. A.
Present building in Bisbee, Arizona, at 9 A. M. October 2nd, in
absent regular session.

The Present: E. F. Irving.

Absent: Headman, Butler, Wallingford, Hitchcock, Fernald,
Fitzhugh.

The Board approved the action of the Executive Committee in granting
Meeting adjourned, subject to call of the Chairman.
registration to Robert N. Williams, and also, J. W. MacFarlane and
Harold Ira Wood.

REPORTS OF COMMITTEES:

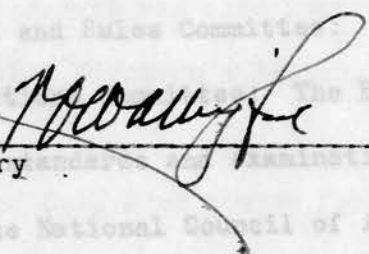
Chairman

Finance Committee: No report.

By Law and Rules Committee: No report.

ATTEST:

Secretary



The Board discussed the proposition of establish-
ing a Board of Examinations for Architects, also the advisability
of joining the National Council of Architectural Registration Boards.
After discussion it was decided not to change the present method of regis-
tering Architects. Upon motion by Butler, seconded by Hitchcock, the Board
authorized the Secretary to apply for membership in the National Council of
Architectural Registration Boards, also instructed the Secretary, V. O.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS

ENGINEERS, LAND SURVEYORS AND ASSAYERS

The State Board of Registration convened at the Y. M. C. A. building in Bisbee, Arizona, at 9 A. M. October 3, 1925, pursuant to a call issued by Chairman Headman.

Present: Headman, Butler, Wallingford, Irving, Hitchcock, Fernald.
Absent: Fitzhugh.

The minutes of the previous meeting, and the meeting of the Executive Committee of September 12th, were read and approved as read.

The Board approved the action of the Executive Committee in granting registration to Robert H. Williams, Ran Bone, J. W. Macfarlane and Harold Ira Wood.

REPORTS OF COMMITTEES:

Finance Committee: No report.

By Laws and Rules Committee: No report.

Examinations Committee: The Board discussed the proposition of establishing definite standards and examinations for Architects, also the advisability of joining the National Council of Architectural Registration Boards. After discussion it was decided not to change the present method of registering Architects. Upon motion by Butler, seconded by Hitchcock, the Board authorized the Secretary to apply for membership in the National Council of Architectural Registration Boards, also instructed the Secretary, V. O.

Wallingford to attend the next meeting of the Council. Carried unanimously.

 Irving moved, seconded by Fernald, that application fees be refunded to Logan Stillwell and Jules Vermeersch. Carried unanimously.

 Moved by Wallingford, seconded by Hitchcock, that the Chairman be authorized to appoint someone to copy examination questions of several eastern cities on a card index. Carried unanimously.

 Upon motion by Dean Butler, seconded by Irving, the Chairman was requested to call a special meeting to consider the subject of examinations. Carried unanimously.

 Reading of Communications:

Letters from the Council of Engineering Examiners and L. M. Fitzhugh were read. Hitchcock moved, seconded by Irving, that the Secretary be instructed to discuss the matter of C. Louis Kelley's use of the title "Architect" with the County Attorney. Carried unanimously.

The Secretary was also instructed to write Mr. Fulenwider, as suggested in Mr. Fitzhugh's letter.

 Application of Col. Fred Bowler for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. As a written protest was filed with the Board, it was moved and seconded to hold the application in abeyance for further investigation. Carried unanimously.

Application of Claude Webster Miller for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Wallingford, seconded by Hitchcock, that certificate be granted in Civil Engineering. Carried unanimously.

Application of Albert Chase McArthur for registration as an Architect, presented. Moved by Irving, seconded by Wallingford that certificate be granted in Architecture. Carried unanimously.

Application of Lloyd Emil Daume for registration as a Land Surveyor presented. Moved by Hitchcock, seconded by Butler that applicant be requested to take an examination. Carried unanimously.

Application of L. D. Harrison for registration as a Professional Engineer claiming proficiency in Municipal Engineering presented. Moved by Wallingford, seconded by Irving, that certificate be granted in Civil Engineering. Carried unanimously.

Application of Bernard E. Gilpin for registration as a Professional Engineer, claiming proficiency in Civil and Municipal Engineering, presented. Moved by Hitchcock, seconded by Irving, that certificate be granted in Civil Engineering. Carried unanimously.

Application of William Albert Sellers for registration as an Architect presented. Moved by Wallingford, seconded by Butler that registration be granted in Architecture. Carried unanimously.

Application of A. A. Wellens for registration as a Professional Engineer,
claiming proficiency in water supplies, sewerage systems, paving, drainage

and irrigation presented. Moved by Hitchcock, seconded by Wallingford that application
be held for general investigation and that secretary be instructed to write the
Colorado State Board Mr. Wellens and others and to present the application to the
next meeting of the Board. Carried unanimously.
Application of Frank W. Garran for registration as a Professional Engineer,
claiming proficiency in Surveying, steel design and reinforced concrete
design, presented. Moved by Butler, seconded by Irving, that registration
be granted in Civil Engineering. Carried unanimously.

Application of Frank P. Andreas for registration as an Assayer presented.
Moved by Hitchcock, seconded by Butler, that registration be granted in
Assaying. Carried unanimously
Carried unanimously.

Application of Earl H. Parker for registration as a Professional Engineer,
claiming proficiency in location and construction, presented. Moved by
Hitchcock, seconded by Irving that registration be granted in Civil
Engineering under the "grandfather clause". Carried unanimously.
former employer in the East, and that the Executive Committee be empowered

Application of J. B. Wallace for registration as a Professional Engineer,
claiming proficiency in Civil Engineering - reinforced concrete design,
presented. Moved by Irving, seconded by Butler, that registration be
granted in Civil Engineering. Carried unanimously.

Application of Oscar S. Fernald for registration as a Professional Engineer,
claiming proficiency in Mining Engineering, presented. Moved by Hitchcock,

Application of Robert L. Morton for registration as a Professional Engineer,
claiming proficiency in Mining and Civil Engineering, presented. Moved
by Hitchcock, seconded by Fernald that registration be granted in Mining
and Civil Engineering. Carried unanimously.

Application of J. Lee Chambers for registration as a Professional Engineer,
claiming proficiency in drainage, irrigation, topography and land surveying,

presented. Moved by Butler, seconded by Fernald, that Secretary be instructed
to offer Mr. Chambers registration as a Land Surveyor, or to extend

Application of A. A. Weiland for registration as a Professional Engineer, claiming proficiency in water supplies, sewerage systems, paving, drainage and irrigation, presented. Moved by Hitchcock, seconded by Wallingford that application be held for general investigation and that secretary be instructed to write the Colorado State Board, Mr. Weiland and others and to present the application to the next meeting of the Board. Carried unanimously.

 Application of S. S. Jones for registration as a Professional Engineer, claiming proficiency in mining and milling. presented. Moved by Butler, seconded by Fernald, that registration be granted in Mining Engineering. Carried unanimously.

 Application of K. H. Davis for registration as a Professional Engineer, claiming proficiency in Civil Engineering presented. Moved by Fernald, seconded by Irving, that secretary be instructed to write to Mr. Davis' former employer in the East, and that the Executive Committee be empowered to grant registration in Civil Engineering if references proved satisfactory. Carried unanimously.

 Application of Oscar G. Engelder for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Moved by Hitchcock, seconded by Wallingford, that registration be granted in Mining Engineering. Carried unanimously.

 Application of J. Lee Chambers for registration as a Professional Engineer, claiming proficiency in drainage, irrigation, topography and land surveying, presented. Moved by Butler, seconded by Fernald, that Secretary be instructed to offer Mr. Chambers registration as a Land Surveyor, or to extend

him the privilege of taking an examination in Civil Engineering.
 Carried unanimously. (After conference with Mr. Chambers, registration
 granted in Land Surveying). Carried unanimously.

 Application of Joseph M. Savage for registration as an Architect presented.
 Moved by Wallingford, seconded by Irving, that applicant be requested to
 take an examination. Carried unanimously. Architecture if the replies to his
 references proved satisfactory. Carried unanimously.

 Application of Albert E. Gentis for registration as a Professional Engineer,
 claiming proficiency in Civil and Structural Engineering, presented,
 Moved by Fernald, seconded by Irving, that application be held pending the
 receipt of replies from references. Carried unanimously.

 Application of Miles Miller Carpenter for registration as a Professional
 Engineer, claiming proficiency in Mining Engineering, presented. Moved
 by Hitchcock, seconded by Fernald, that registration be granted in Mining
 Engineering. Carried unanimously.

 Application of John S. Mulligan for registration as an Architect, again
 presented. Moved by Hitchcock, seconded by Irving, that application be
 referred to the Architect members of the Board with power to grant
 registration. Carried unanimously. Application until the next meeting of the

 Application of Mark Ehle for registration as a Professional Engineer,
 claiming proficiency in Mining Engineering, presented. Moved by Butler,
 seconded by Wallingford, that registration be granted in Mining Engineering.
 Carried unanimously. Fernald voted 2/1

Application of Lloyd LeRaine Pike for registration as an Architect, presented. Moved by Wallingford, seconded by Fernald, that registration be granted in Architecture. Carried unanimously.

Application of Alex I. Iskaw for registration as an Architect, presented. Moved by Wallingford, seconded by Hitchcock that Executive Committee be authorized to grant registration in Architecture if the replies to his references proved satisfactory. Carried unanimously.

Application of H. H. Brown for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Hitchcock, seconded by Fernald, that application be held pending receipt of replies from Mr. Brown's references. Carried unanimously.

Application of James Macmillan for registration as an Architect presented. Moved by Wallingford, seconded by Irving, that registration be granted in Architecture. Carried unanimously.

Application of David Arthur McClung for Reciprocal Registration presented. The secretary was instructed to write Mr McClung for further references and also to inquire as to his membership in the American Society of Civil Engineers, and to hold the application until the next meeting of the Board. Carried unanimously.

ATTEST:

[Handwritten signature]
Secretary

Application of John Carter Anderson for Reciprocal Registration presented. Moved by Hitchcock, seconded by Butler that application be granted.

Carried ~~unanimously~~ *Fernald voted No*

New Business:

The Secretary was instructed to have five hundred copies of the law printed.

Wallingford moved, seconded by Irving, that Dean Butler be appointed a delegate and Mr. Headman first alternate, to attend the meeting of the National Council of Engineering Examiners to be held in Indianapolis in November. Carried unanimously.

All members present.

Committees:

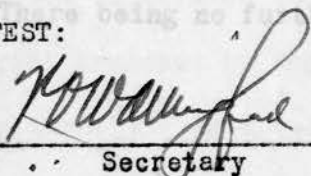
The Chairman reappointed all the old committees, and instructed the Secretary to write each member of the Board advising him as to his membership on committees.

Fernald moved, seconded by Butler, that the Board extend a vote of thanks to Mr. Irving for his very cordial and entertaining reception of the Board in Bisbee and Warren. Carried unanimously.

There being no further business before the Board the meeting adjourned.

Chairman

ATTEST:



Secretary



Chairman, Executive Committee

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS

The Executive Committee of the State Board of Registration met at 4:30 P. M. Thursday, December 3rd, 1925, in the office of the Board.

Present - Chairman Headman, Secretary Wallingford, Butler, Fitzhugh, Hitchcock, Fernald.

All members present.

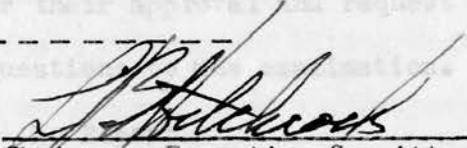
The meeting was called to order by Chairman Hitchcock.

The application of K. H. Davis for registration as a Professional Engineer was considered, and registration in Civil Engineering was unanimously granted.

The application of Alex I. Iskaw for registration as an Architect was considered, and registration unanimously granted.

The application of John S. Mulligan for registration as an Architect was again considered. It was decided to submit to him three or four examination questions.

There being no further business the meeting adjourned.


Chairman, Executive Committee

Public Information Committee: No report.
Special Committees: No report.

Reading of Communications:

A letter from Roger Vaughn requesting information, was read and the

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The application of H. E. [redacted] as a Professional Engineer,
The State Board of Registration convened at the City Hall, Phoenix,
Arizona, April 2nd, 1926, at 9:30 A. M. in regular session.

Carried unanimously [redacted]

Present - Chairman Headman, Secretary Wallingford, Butler, Fitzhugh,
Hitchcock, Fernald.

The application of Peter A. Keegal for registration as a Professional Engi-
Absent - Irving.

near, claiming proficiency in Mining and Metallurgical engineering, presented.

Carried by Fernald, seconded by Butler, that applicant be requested to take an
The minutes of the last meeting were read and approved as read. The
examination. Carried unanimously.

minutes of the meeting of the Executive Committee held December 3, 1925,
at Phoenix, were read and approved, as was the action of the Committee
in granting registration to K. H. Davis and Alex I. Iskaw.

The application of J. W. [redacted] for registration as a Professional Engineer,
claiming proficiency in Civil Engineering, presented. Moved by Fitzhugh,

seconded by Wallingford, that the application be referred to Joan Butler.
REPORTS OF COMMITTEES:

Carried unanimously.

The report of the Finance Committee was accepted as printed in
the Annual Report for the year 1925.

The Architectural Committee reported action on the examination
of John S. Mulligan, and the Board approved his registration.

Examination questions as prepared by Chairman Headman were sub-
mitted to the Board and classified as to engineering branches. The Secretary
was instructed to forward the questions to the Chairmen of the committees of
the different branches of engineering for their approval and request them to
weight the questions on a basis of ten questions to the examination.

Public Information Committee: No Report.

Special Committees: No report.

unanimously.

The application of Gleason S. Sykes for registration as a Professional Engineer,

Reading of Communications:

claiming proficiency in Hydrographic and Irrigation Engineering, presented. Moved

A letter from Roger Vaughn requesting information, was read and the
by Butler, seconded by Fitzhugh, that certificate be granted in Civil Engineering.

Secretary was instructed to reply, giving the information called for.
Carried unanimously.

The application of H H. Brown for registration as a Professional Engineer,

At 1:00 noon the Board adjourned, and reconvened at 1:35 P. M.

claiming proficiency in Civil and Highway Engineering presented. Moved by

Hitchcock, seconded by Fernald that certificate be granted in Civil Engineer-

The application of Raleigh H. Stallings for registration as a Professional Engi-
ing. Carried unanimously.

neer, claiming proficiency in Highway and Bridge location and construction, pre-

sented. Moved by Fernald, seconded by Wallingford, that the application be refer-

The application of Peter A. Keegel for registration as a Professional Engi-
red to Dean Butler for investigation as to the applicant's experience at Long
neer, claiming proficiency in Mining and Metallurgical engineering, presented.
Beach, and that Secretary be instructed to write Purdue University with reference

Moved by Fernald, seconded by Butler, that applicant be requested to take an

to the applicant's college experience. Carried unanimously.

examination. Carried unanimously.

The application of Ray J. Chapman for registration as a Professional Engineer,

The application of J. W. Powers for registration as a Professional Engineer,

claiming proficiency in Electrical and Mechanical Engineering, presented. Moved

claiming proficiency in Civil Engineering, presented. Moved by Fitzhugh,

by Hitchcock, seconded by Fernald, that certificate be granted in Electrical and

seconded by Wallingford, that the application be referred to Dean Butler.

Mechanical Engineering. Carried unanimously.

Carried unanimously.

The application of Albert H. Patterson for registration as a Professional Engineer,

The application of Forest Rutherford for registration as a Professional

claiming proficiency in Mining Engineering, presented. Moved by Fernald, seconded

Engineer presented. Moved by Wallingford, seconded by Hitchcock that

by Fitzhugh, that the applicant be requested to take an examination. Carried

certificate be granted in Mining and Metallurgical Engineering. Carried

unanimously.

unanimously.

The application of A. V. Reed for registration as a Professional Engineer, claim-

The application of Murrell H. J. Birren for registration as a Professional Moved

Engineer, claiming proficiency in Municipal, railway and Mining Engineering, ion

presented. Moved by Fitzhugh, seconded by Headman, that the Secretary be

instructed to offer the applicant an examination in Civil Engineering. Carried

unanimously.

The application of Glenton G. Sykes for registration as a Professional Engineer, claiming proficiency in Hydrographic and Irrigation Engineering, presented. Moved by Butler, seconded by Fitzhugh, that certificate be granted in Civil Engineering. Carried unanimously.

The application of Thomas J. Chapman for registration as a Professional Engineer, At 12 noon the Board adjourned, and reconvened at 1:35 P. M.

claiming proficiency in Metallurgical Engineering, presented. Moved by Fitzhugh, seconded by Fernald, that certificate be granted in Metallurgical Engineering.

The application of Raleigh E. Stallings for registration as a Professional Engineer, carried unanimously.

claiming proficiency in Highway and Bridge location and construction, presented.

Moved by Fernald, seconded by Wallingford, that the application be referred to Dean Butler for investigation as to the applicant's experience at Long

Beach, and that Secretary be instructed to write Purdue University with reference to the applicant's college experience. Carried unanimously.

Carried unanimously.

Carried unanimously.

The application of Ray J. Chapman for registration as a Professional Engineer, claiming proficiency in Electrical and Mechanical Engineering, presented. Moved

by Hitchcock, seconded by Fernald, that certificate be granted in Electrical and

Mechanical Engineering. Carried unanimously.

Carried unanimously.

The application of Albert H. Patterson for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Moved by Fernald, seconded

by Fitzhugh, that the applicant be requested to take an examination. Carried

unanimously.

Carried unanimously.

The application of A. V. Read for registration as a Professional Engineer, claim-

ing proficiency in railroad, highway and irrigation engineering, presented. Moved

by Hitchcock, seconded by Fernald, and carried unanimously, to grant registration

in Civil Engineering. Moved by Butler, seconded by Wallingford to reconsider

this action. Carried unanimously. Secretary instructed to write the applicant

The Secretary was instructed to write E. J. Winchester, of Tucson, for further information, and the Secretary was further authorized to grant registration if the applicant qualifies under the grandfather clause.

NEW BUSINESS:

 The application of Thomas G. Chapman for registration as a Professional Engineer, claiming proficiency in Metallurgical Engineering, presented. Moved by Fitzhugh, seconded by Fernald, that certificate be granted in Metallurgical Engineering. Carried unanimously.

 Application of A. A. Weiland again presented. Moved by Hitchcock, seconded by Butler, that a date for a public hearing in the matter of this application be set, and the Secretary was instructed to write for depositions of certain people in Colorado, and to issue summons for witnesses from Arizona points. The Date for said public hearing was set for May 15, 1926, at the City Hall in the City of Phoenix. Carried unanimously.

 The application of Col. Fred Bowler again presented. Moved by Fernald, seconded by Wallingford, that the same action be taken in regard to Mr. Bowler as was taken in regard to A. A. Weiland. Carried unanimously.

 The application of Alfred E. Gentis for registration as a Professional Engineer, claiming proficiency in Civil and Structural Engineering, presented. Moved by Butler, seconded by Fitzhugh, that certificate be granted in Civil Engineering. Carried unanimously.

 The application of David Arthur McClung for reciprocal registration was again presented. Moved by Hitchcock, seconded by Butler, that applicant be granted reciprocal registration. Carried unanimously.

 The Secretary be instructed to

The Secretary was instructed to write W. B. Winchester, of Tucson.

NEW BUSINESS:

Chairman Headman gave a report on the meeting of the National Council of Engineering Examiners held at Indianapolis. He spoke of the activity of Mr. Hammett of the Florida Board in prosecuting for violations of the Florida law. Mr. Hammett also suggested that the Secretary of the Council be furnished a list of all reciprocal registrants. Mr. Headman reported that he had not received a transcript of the minutes of the meeting, but hoped to have it ready for the next meeting.

Dean Butler moved and it was duly seconded that the Board interpret the By-Laws to mean that all officers elected at the regular April meeting should take office on July first succeeding. Carried unanimously.

The Secretary was instructed to prepare a suitable amendment to the By-Laws covering this interpretation.

It was also moved and seconded to authorize the Chairman to appoint a successor to any officer whose term expires and who is not re-appointed by the Governor to the Board. Carried unanimously.

After discussion the Secretary was instructed to prepare a card form to be used by the Board in requesting information as to applicants from engineers who reside in the same locality as the applicant for registration.

Chairman Headman reported that certain people in Nogales are prepared to file suit against the California Architects who drew the plans for the new Nogales Hotel. It was moved and seconded that the Secretary be instructed to

write Mr. Gallagher, architect of Los Angeles, and send him a copy of the Arizona State registration law. Carried unanimously.

ELECTION OF OFFICERS: Registration proposed at the City Planning Board

The following officers were elected without opposition.

L. B. Hitchcock	Chairman
Paul Fernald	Vice-Chairman
V. O. Wallingford	Secretary

Present - Chairman Hitchcock, Secretary Wallingford, Fernald, Boardman,

There being no further business before the Board the meeting adjourned.

Absent - Butler.

The minutes of the last meeting were read and approved.
Chairman

The application of Peter A. Koegel for registration as a Mining and Metallurgical Engineer again presented. The Secretary was instructed

Secretary to Mr. Koegel's letter, returning his application fee and advising him that he has the privilege of receiving his application at any time he cares to take the examination. Carried unanimously.

The application of J. W. Powers for registration in Civil Engineering again presented. The Secretary was instructed to write Mr. Powers and say to him that owing to his limited experience in design the Board will prepare an examination in design to be taken by him.

The application of Raleigh B. Stallings for registration as Civil Engineer again presented. Moved by Fernald, seconded by Boardman that registration be granted in Civil Engineering. Carried unanimously.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS

The application ENGINEERS, LAND SURVEYORS AND ASSAYERS.

Engineer again presented. The Secretary was instructed to return the

The State Board of Registration convened at the City Planning Room in the City Hall at Phoenix, Arizona, at 9:30 A. M. August 7th, 1926, in Special Session, pursuant to a call issued by Chairman Hitchcock.

again presented. Moved by Wallingford, seconded by Fernald that appli-

Present - Chairman Hitchcock, Secretary Wallingford, Fernald, Headman, Fitzhugh.

Absent - Butler. A. A. Welland for registration as a Civil Engineer

again presented. Moved by Headman, seconded by Fitzhugh that regis-

The minutes of the last meeting were read and approved as read.

The application of Peter A. Keegel for registration as a Mining and Metallurgical Engineer again presented. The Secretary was instructed to reply to Mr. Keegel's letter, returning his application fee and advising him that he has the privilege of renewing his application at any time he cares to take the examination. Carried unanimously.

fications. The Secretary was also instructed to write Col. Bowler and

The application of J. W. Powers for registration in Civil Engineering again presented. The Secretary was instructed to write Mr. Powers and say to him that owing to his limited experience in design the Board will prepare an examination in design to be taken by him.

ing him of Col. Bowler's statement that he had practiced Mining Engineer-

The application of Raleigh E. Stallings for registration as Civil Engineer again presented. Moved by Fernald, seconded by Headman that registration be granted in Civil Engineering. Carried unanimously.

The application of Joseph M. Savage for registration as an Architect again presented. The Secretary was instructed to return the fee to Mr. Savage.

The application of Albert H. Patterson for registration as a Mining Engineer again presented. The Secretary was instructed to return the application fee to Mr. Patterson.

The application of A. V. Read for registration in Civil Engineering again presented. Moved by Wallingford, seconded by Fernald that applicant be requested to take an examination. Carried unanimously.

The application of A. A. Weiland for registration as a Civil Engineer again presented. Moved by Headman, seconded by Fitzhugh that registration be granted in Civil Engineering. Carried unanimously.

The application of Colonel Fred Bowler for registration as a Mining Engineer again presented. It was moved and seconded, and the Secretary was instructed to write Mr. H. R. Wood at Prescott advising him that Mr. H. A. Wagner, of Prescott, had refused to testify against Col. Bowler, and to ask Mr. Wood for further information as to Colonel Bowler's qualifications. The Secretary was also instructed to write Col. Bowler and offer him an examination in Mining Engineering. Carried unanimously.

Fitzhugh moved, seconded by Fernald, that Col. Bowler's application be reconsidered. Fitzhugh moved, seconded by Wallingford, that the Secretary be instructed to write Mr. H. R. Wood of Prescott, reminding him of Col. Bowler's statement that he had practised Mining Engineering in Arizona for ten years prior to 1921. The Secretary also was instructed to refer the application to the Board at its next regular meeting. Carried unanimously.

The application of Joseph M. Savage for registration as an Architect again presented. The secretary was instructed to return the fee to Mr. Savage on account of his failure to take the examination.

The application of M. H. Hasler for registration as a Construction Engineer again presented. The secretary was instructed to return the fee to Mr. Hasler on account of his failure to take the examination.

The application of W. B. Winchester for registration as an Architect again presented. Moved by Fitzhugh, seconded by Wallingford, that the applicant be held for examination. Carried unanimously.

The application of John Devereux York for registration as an Architect presented. Moved by Wallingford, seconded by Fernald, that the applicant be held for examination. Carried unanimously.

The application of D. E. Chenault for registration as an Architect presented. Moved by Wallingford, seconded by Fitzhugh, that applicant be held for examination. Carried unanimously.

The application of H. Congor Jones again presented. Moved by Fernald, seconded by Headman, that applicant be held for examination, and that Secretary be instructed to write the applicant requesting him to send an additional \$5.00 to complete his application fee. Carried unanimously.

Application of John H. Heenan for registration as a Professional Engineer, claiming proficiency in Civil, Mechanical and Electrical Engineering, presented. Moved by Headman, seconded by Fitzhugh, that registration be granted in Civil Engineering. Carried unanimously.

Application of S. L. Cordis for registration as a Mechanical Engineer presented. Moved by Fernald, seconded by Headman, that registration be granted in Mechanical Engineering. Carried unanimously.

Application of F. LeRoi Thurmond for registration in Professional Engineering, claiming proficiency in Mining and Metallurgy, presented. Moved by Fitzhugh, seconded by Fernald, that applicant be held for examination. Carried unanimously.

Application of Stanley E. Watkins for registration as a Civil Engineer, presented. Moved by Wallingford, seconded by Headman, that applicant be held for examination. Carried unanimously.

Application of A. J. Gilbert for registration as a Civil Engineer, presented. Moved by Fernald, seconded by Fitzhugh that registration be granted in Civil Engineering. Carried unanimously.

Application of Floyd J. Beeghly for registration as a Civil Engineer presented. Moved by Headman, seconded by Wallingford, that applicant be held for examination. Carried unanimously.

Application of Fred H. Perkins for registration as a Mining Engineer presented. Moved by Headman, seconded by Fernald, that registration be granted in Mining Engineering. Carried unanimously.

The meeting adjourned at 11:30 A. M. for luncheon and reconvened at 1:30 P. M.

Application of Lloyd E. Daume for registration as a Land Surveyor was again presented. Secretary was instructed to prepare an examination and forward it to the City Engineer at Cisco, Texas, with the request that he supervise the examination of the applicant.

The application of John S. McNeish for registration as a Land Surveyor presented. Moved and seconded that the application be held for further information and for the execution of formal application on Form A. The Secretary was instructed to write the Secretary of State of California as to the requisite qualifications of the Licensed Land Surveyors in California. Carried unanimously.

The application of Edwin T. Stewart for registration in Civil Engineering again presented. Registration was granted unanimously based on the results of the examination in Civil Engineering taken by Mr. Stewart.

The application of J. Lee Chambers, together with the results of an examination taken by Mr. Chambers, presented. Application for Civil Engineering refused on the results of the examination. Carried unanimously.

REPORTS OF COMMITTEES:

Executive Committee: No Report.

Finance Committee : No Report

Examinations Committee: Reported on the examinations given to Mr. Stewart and Mr. Chambers, as set forth above. No further report.

Public Information Committee: Under this head Chairman Hitchcock submitted a pamphlet discussing the subject of the private inspection of large structures in New York State, and a proposed law requiring such inspection

to be done at the expense of the builder.

 Special Committees: V. O. Wallingford reported on his attendance at the National Council of Architectural Registration Boards at Washington, D. C. on May 4th, 1926.

 READING OF COMMUNICATIONS:

A letter from Mrs. Bertha L. Gentis of Norfolk, Va, was read to the Board, and the Secretary was instructed to acknowledge her letter and forward to her the certificate of registration issued to her son, Albert E. Gentis.

 The Secretary was instructed to have prepared a duplicate set of examination questions used by the Board to be loaned to Boards in other States upon their request. This action was taken in response to a letter from the State Board of Engineering Examiners at Columbia, South Carolina. The Secretary was also instructed to request the use of questions used by other States in exchange for our questions.

 The Secretary was instructed to acknowledge receipt of a letter from the Florida State Board under date of July 16th, advising them of Arizona's interpretation of Article 7 of the Reciprocal Agreement, to the effect that the Board interprets Article 7 to mean that a registered engineer must apply to his home State for reciprocal registration.

 The Secretary was instructed to write Mr. Legare, Secretary of the South Carolina Board about the place and date of the next meeting of the National Council of Engineering Examiners, and to send him a copy of a letter received from the Florida State Board with reference to this matter.

UNFINISHED BUSINESS:

The members of the Board agreed to consider the preparation of a card form to send to Registered Engineers requesting information about new applicants before the Board, and to submit their suggestions for this form at the next meeting of the Board.

Secretary Wallingford presented a proposed amendment to the By-Laws that would require all applicants for registration to appear before the Board for oral and written examination. The proposed amendment follows:

Eliminate

To amend Part 4 of Section III of the By-Laws by adding:
"Candidates or applicants for registration shall be notified by the Secretary of the date and place of meeting of the Board at least two weeks in advance thereof; and all applicants for registration in Engineering or Architecture shall be required to appear in person and to submit examples of his work in design, together with evidence of experience subsequent to school or educational record."

Mr. Fernald submitted a proposed amendment to the By-Laws to read as follows:

SECTION IV

Seals and Certificates for Registrants

1. Description of Seals:

Each person registered under this Act may secure and use an embossed circular seal, or rubber stamp, one and one-half inches (1 1/2) in diameter, consisting of two concentric circles, the outer circle to be one and one-half inches (1 1/2) in diameter and the inner circle to be one and one-eighth inches (1-1/8) in diameter. The upper portion of the annular space between the two circles shall bear whichever of the following phrases is applicable to the registrant: "Registered Architect," "Registered Professional Engineer," "Registered Land Surveyor," or "Registered Assayer." At the bottom of the annular space between the two circles shall appear the inscription "Arizona, U.S.A."

The inner circle shall contain the name of the registrant and the words "Certificate Expires Dec. 31, 19__".

The members of the Board were requested to consider the advisability of changing Section 8 of the Law with reference to retaining a portion of the application fee of unregistered applicants.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS.

Mr. Fernald also submitted to the Board for its consideration a copy of the issue of the Arizona Mining Journal of July 15, 1926, containing what purports to be a directory of Registered Engineers licensed to practice under the Laws of Arizona. The Secretary was instructed to write Mr. Chas. F. Willis, owner and publisher of the Journal, calling his attention to the apparent violation of Professional ethics in this advertisement.

Present - Chairman Hitchcock, Fernald, Fitzhugh, Headman.

Absent - Secretary Wallingford, Butler.

There being no further business before the Board the meeting adjourned.

REPORTS OF COMMITTEES:

Resigns Committee: The Executive Committee held an informal meeting at Phoenix on Saturday, September 25th, with a view of securing a new member for the Board. Mr. Chairman recommended the consideration of Mr. Lanning, Mr. Toba and Mr. Kreitzer, all of Tucson. Mr. Hitchcock suggested the name of Mr. George Booth, Chief Mechanical Engineer of the Inspiration Copper Company. The Board requested Mr. Hitchcock to communicate with Mr. Booth with reference to this matter. Mr. Fitzhugh was requested to interview Mr. Lanning in the event that Mr. Booth refused to consider the appointment.

B. Hitchcock
Chairman

Secretary

Headman moved, seconded by Fitzhugh, that the Executive Committee be authorized to grant registration to either Mr. Lanning or Mr. Booth. Carried unanimously.

- Finance Committee: No report.
- By-Laws and Rules Committee: No Report.
- Examinations Committee: No Report
- Public Information Committee: No Report
- Reading of Communications: None.

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The State Board of Registration convened at the Banner Mine, Friday,
October 1st, 1926, in regular session.

Present - Chairman Hitchcock, Fernald, Fitzhugh, Headman.

Absent - Secretary Wallingford, Butler.

REPORTS OF COMMITTEES:

Executive Committee: The Executive Committee held an informal meeting at Phoenix on Saturday, September 25th, and discussed the problem of securing a new member for the Board. Mr. Fitzhugh recommended the consideration of Mr. Lanning, Mr. Yohn and Mr. Kreutze, all of Jerome. Mr. Hitchcock suggested the name of Mr. George Booth, Chief Mechanical Engineer of the Inspiration Copper Company. The Board requested Mr. Hitchcock to communicate with Mr. Booth with reference to this matter. Mr. Fitzhugh was requested to interview Mr. Lanning in the event that Mr. Booth refused to consider the appointment.

Headman moved, seconded by Fitzhugh, that the Executive Committee be authorized to grant registration to either Mr. Lanning or Mr. Booth. Carried unanimously.

Finance Committee: No Report.

By-Laws and Rules Committee: No Report.

Examinations Committee: No Report

Public Information Committee: No Report

Reading of Communications: None.

for registration to send out with the letter. Carried unanimously.

The application of Walter E. Scott, Jr., for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Moved by Fernald, seconded by Headman that registration be granted in Mining Engineering. Carried unanimously.

The application of Edward P. Mathewson for registration as a Professional Engineer, claiming proficiency in Mining and Metallurgical Engineering, presented. The Secretary was instructed to have the applicant execute Form A and return the application to the next meeting of the Board.

Carried unanimously.

The application of Harold W. Gribble for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved by Headman, seconded by Fitzhugh, that applicant be requested to take an examination. Carried unanimously.

The State Board of Registration

UNFINISHED BUSINESS:

Amend Subdivision 3 of Section 3 to read as follows:

The application of Colonel Fred Bowler again presented. Moved by Fernald, seconded by Headman, that applicant be requested to take an examination. Carried unanimously.

such active engagement, ----- all have had two years!

The Board by unanimous vote decided not to send a delegate to the meeting of the National Council of State Boards of Engineering Examiners this year.

To change Subdivision 3 of Section 3 to read as follows: -----

The Secretary was instructed to write personal letters to Registered Engineers requesting information about applicants before the Board. He was also instructed to have prepared a printed form stating the requirements

for registration to send out with the letter. Carried unanimously.

Moved by Fernald, seconded by Fitzhugh, that the Board may, at its discretion, require applicants for registration to appear for personal examination. Such applicants to be notified at least two weeks prior to the meeting date. Carried unanimously.

The application of D. E. Chenault for registration as an Architect again discussed. The Executive Committee was authorized to register in Architecture if applicant made a grade of seventy or better in his examination. Carried unanimously.

NEW BUSINESS:

The Board after a discussion, decided to recommend to the Legislature at its next session, the following changes and additions to the Law creating the State Board of Registration:

To change Paragraph 1 Subdivision 3 of Section 8 to read as follows:
 ".....However, each year of teaching or of study satisfactorily completed of Architecture, Engineering, Assaying or Surveying in a school of standing satisfactory to the Board, shall be considered as equivalent to one year of such active engagement, provided the applicant shall have had two years' actual engagement in Architecture or Engineering, or one year's actual engagement in Land Surveying or Assaying."

To change Subdivision B of Section 8 to read as follows: "..... in architectural or engineering work or 1 year of assaying or surveying of

a character satisfactory to the Board if the applicant desires registration as an architect, engineer, surveyor or assayer."

To change the third paragraph of Subdivision B of Section 8 to read as follows: " In case the Board denies the issuance of a certificate to an applicant any balance remaining from the application fee, after deducting therefrom the cost of considering such application, shall be returned by the Board to the applicant."

To change the fourth paragraph of Subdivision B of Section 8 to read: ".....It shall be the duty of the Secretary of the Board to notify every person registered under this act and under Chapter 135 Session Laws of Arizona, 1921"

To change Section 11 to read as follows: ".....However, nothing in this Act or in Chapter 135 Session Laws of Arizona 1921, shall be construed as requiring registration of a person who shall design, alter or make additions to any structure which has a value not to exceed Five Thousand (\$5000.00) Dollars."

To eliminate Subdivision 8 of Section 12.

To change Section 14 to read as follows:"does not exceed Seven Hundred and Fifty(\$750.00) Dollars.

To change the second paragraph of Section 14 to read as follows: ".....if such person applies for registration before beginning such work."

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,

The Secretary was instructed to write the President of the Salt River Valley Water Users Association calling his attention to the provisions of the Act requiring the registration of all engineers performing engineering work wherein the public health and safety are involved.

Present - Chairman Hitchcock, Phoenix, Willingford.

There being no further business before the Board the meeting adjourned. The application of B. E. Chomskit for registration as an Architect was considered by the Committee, and registration was granted in Architecture.

The application of Geo. H. Booth for registration as a Mechanical Engineer was considered and registration was granted.

B. Hitchcock
Chairman

Mr. Hitchcock agreed to write personal letters to certain delinquent registrants residing in Arizona, urging them to renew their registrations.

SECRETARY

There being no further business, the meeting adjourned.

W. H. ...
Secretary, Executive Committee

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The Executive Committee of the State Board of Registration met at
the Arizona Club, Phoenix, at noon January 8, 1927.

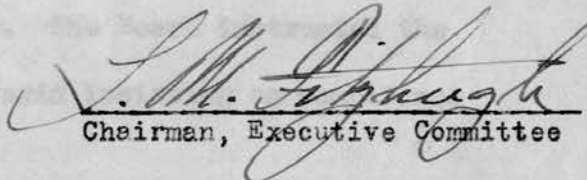
Present - Chairman Fitzhugh, Hitchcock, Wallingford.

The examination of D. E. Chenault for registration as an Architect was
considered by the Committee, and registration was granted in Architecture.

The application of Geo. H. Booth for registration in Mechanical Engineer-
ing was considered and registration was unanimously granted.

Mr. Hitchcock agreed to write personal letters to certain delinquent regis-
trants residing in Arizona, urging them to renew their registrations.

There being no further business, the meeting adjourned.


Chairman, Executive Committee

The action of the Executive Committee at the meeting on January
8th, 1927, in granting registration to D. E. Chenault and Geo. H. Booth
was approved.

Finance Committee: The Finance Committee rendered the following

report: **MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.**

The State Board of Registration convened in regular session at the
City Hall, Phoenix, Arizona, on April 1st, 1927, at 9 A. M.

Present: Chairman Hitchcock, Fitzhugh, Booth, Fernald.

Absent: Wallingford, Butler.

REPORTS OF COMMITTEES

Executive Committee: Mr. Hitchcock reported that he had discussed
the proposed changes and amendments to the law with Judge Struckmeyer,
and that they had been included in the Code Revision being prepared by
the Judge. This was done pursuant to the orders of the Board given at
the regular meeting on October 1st, 1926.

The Secretary reported that he had written a letter to Mr. C. C.
Cragin, General Superintendent of the Salt River Valley Water Users'
Association, calling his attention to the legislative act, and request-
ing him to have the engineers in his employ apply for registration, and
that he had received no reply to his letter. The Board instructed the
Secretary to write another letter to Mr. Cragin insisting on compliance
with the Registration Law.

The action of the Executive Committee at its meeting on January
8th, 1927, in granting registration to D. E. Chenault and Geo. H. Booth
was approved.

Finance Committee: The Finance Committee rendered the following report:

"FINANCIAL STATEMENT ARIZONA STATE BOARD OF REGISTRATION
January 1st to December 31st, 1926.

"Bal. on hand Jan. 1st, 1926			
Nat'l Bank of Arizona, Phoenix (Statement Dec. 30th, 1925)	\$ 965.46		
Cash in hand, Asst. Secy.	5.00		
Arizona State Treasurer	<u>1163.01</u>		2133.47

"Receipts; 1926.			
Applications for Registration			
31 - Architects or Engineers	465.00		
3 - Surveyor or Assayor	30.00		
Renewal Fees:			
119 for year 1926	595.00		
134 " " 1927	670.00		
1 " " 1928	5.00		
Penalties for delinquent renewals	<u>14.00</u>		1779.00

"Expenditures: 1926			
39 Claims (Asst. Secy. Salary; stenog. expense; stationery, printing & postage; travel Expense, Delegate to meeting National Association and members to Board Meetings, etc.)	1599.67		
Application Fees refunded:			
6 Architect or Engineer @ 15.00	90.00		
1 Surveyor or Assayor	10.00		
1 Seal (A.C. Taylor Printing Co.)	<u>5.50</u>		1705.17

"Bal. on hand, Dec. 31st, 1926			
National Bank of Arizona, Phoenix (Statement Dec. 27th, 1926)	1100.56		
Arizona State Treasurer	<u>1106.74</u>		
		<u>2207.30</u>	
		<u>3912.47</u>	<u>3912.47</u>

"(a) Amount cash on deposit with State Treasurer on January 1st, and December 31st, 1926, was 50¢ in excess of figures given in published "Financial Statement", Fifth Annual Report.

"(b) Attention is called to the fact that under the law all 1926 renewal fees paid later than December 31st, 1925, were subject to a penalty of 50¢ additional for each month of delay in payment. One Hundred and Nineteen 1926 renewals were delinquent on January 1st, 1926, some continuing so for several months, yet only \$14.00 was paid in delinquent penalties on same.

The application of Frank N. Blum for registration in Civil Engineering was presented. Moved by Booth, seconded by Ferriell, that registration be granted in Civil Engineering. Carried unanimously.

"(c) Bal. from income over total expense of operation of year 1926 shows \$73.83. A much larger balance may be expected for 1927, due to action of the Board in omitting to send a delegate to the National Council Meeting (expense approx. \$300.00) and to the fact that the Secretary's Books are now audited by the Finance Committee of the Board, at no additional expense, whereas this was previously done by Public Accountants at a cost of \$75.00.

"Respectfully submitted,

"(signed) Paul E. Fernald
"Chairman Finance Committee
April 1st, 1927."

By Laws and Rules Committee: The amendment to the By-Laws submitted by Mr. Fernald, amending Section 4, was passed by unanimous vote. This amendment was submitted at the meeting of the Board on August 7th, 1926, and appears in the minutes of that meeting.

The Board instructed the Secretary to ascertain the cost of manufacturing rubber stamp seals, and also to advise all registrants that they may obtain and use rubber stamp seal if they so desire.

Committee on Examinations: The Examinations Committee considered the examinations of Harold W. Gribble and Julian W. Powers. Upon their recommendation these men were granted registration.

Public Information Committee: No Report.

Special Committees: No Report.

Reading of Communications: None.

APPLICATIONS:

The application of Edward P. Mathewson for registration in Mining and Metallurgical Engineering presented. Moved by Fernald, seconded by Fitzhugh, that registration be granted in Mining and Metallurgical Engineering. Carried unanimously.

The application of Frank H. Flint for registration in Civil Engineering presented. Moved by Booth, seconded by Fernald, that registration be granted in Civil Engineering. Carried unanimously.

The application of Roy Prentice Bishop for registration as a Civil Engineer presented. Moved by Fitzhugh, seconded by Booth, that registration be granted in Civil Engineering. Carried unanimously.

The application of Clyde M. Etter for registration as a Land Surveyor was considered. Moved by Fitzhugh, seconded by Fernald, that registrant be held for an examination, and the Secretary be instructed to so advise him, and also to give the reason for holding him for examination that his application does not show experience in Land Surveying. Carried unanimously.

The application of A. F. Rath for registration as a Professional Engineer, again considered. Moved by Booth, seconded by Fernald, that Mr. Rath be requested to take an examination. Carried unanimously.

The application of Russell V. Sanford for registration as an Electrical Engineer presented. Moved by Fernald, seconded by Booth, that registration be granted in Electrical Engineering. Carried unanimously.

Engineer presented. It was moved and seconded that the Secretary be

The application of Arthur Bridgman for registration as a Civil and Mechanical Engineer presented. Moved by Booth, seconded by Fitzhugh that applicant be granted registration in Civil and Mechanical Engineering. Carried unanimously.

The application of Michael J. Leahy for registration in Mechanical Engineering presented. Moved by Booth, seconded by Fitzhugh, that registration be granted in Mechanical Engineering. Carried unanimously.

The application of A. V. Read for registration as a Professional Engineer again considered. Mr. Read appeared before the Board and

discussed his application. After discussion it was decided to hold Mr. Read for examination by reason of the fact that he has not had any experience in designing. Carried unanimously. The Secretary also was instructed to prepare a set of questions and forward them to Mr. W. C. Smith, of Florence, or to the Superintendent of Schools in that City.

 The application of Geo. F. Hull for registration as a Mechanical Engineer presented. Moved by Fitzhugh, seconded by Booth, that Mr. Hull be requested to take an examination. Carried unanimously.

 The application of C. Harve Kester for registration in Architecture considered. Moved by Booth, seconded by Fitzhugh, that applicant be requested to take an examination. Carried unanimously.

 The Board adjourned at noon, and reconvened at 2 P.M.

 The application of W. S. King for registration as a Professional Engineer presented. It was moved and seconded that the Secretary be instructed to write Mr. Geo. T. Grove with reference to Mr. King's ability as an Engineer. The Executive Committee was authorized to grant registration if additional information should prove satisfactory. Carried unanimously.

 The application of Charles J. Gilmore for registration in Architecture presented. Moved by Fitzhugh, seconded by Fernald that registration be granted in Architecture. Carried unanimously.

The application of W. S. Everett for registration as an Assayer

The application of Edward H. Jahn for registration as a Professional Engineer presented. Moved by Booth, seconded by Fernald that registration be granted in Civil and Mechanical Engineering. Carried unanimously.

The application of Donald Calvin Fiske for registration as an

The application of J. W. Gillingham for registration in Engineering presented. Moved by Fernald, seconded by Fitzhugh that registration be granted in Mining Engineering and Geology. Carried unanimously.

The application of G. E. von Petersdorff for registration in Mining

The application of Norman F. Marsh for registration as an Architect presented. Moved by Fitzhugh, seconded by Booth, that registration be granted in Architecture. Carried unanimously.

The application of Albert C. Byrnes for registration in Municipal and Mining Engineering presented. Moved by Fernald, seconded by Fitzhugh that registration be granted in Civil Engineering under the "Grandfather Clause". Carried unanimously.

The application of F. M. Veatch for registration in Professional Engineering presented. Moved by Booth, seconded by Fernald that registration be granted in Civil Engineering. Carried unanimously.

The application of Arthur Wellesley Hawes for registration in Architecture presented. Moved by Fitzhugh, seconded by Fernald the registration be granted in Architecture. Carried unanimously.

application be held pending receipt of replies from references, carried

unanimously.

The application of W. S. Everett for registration as an Assayer presented. Moved by Fernald, seconded by Booth, that registration be granted in Assaying. Carried unanimously.

 The application of Donald Calvin Finlayson for registration as an Assayer presented. Moved by Booth, seconded by Fitzhugh, that registration be granted in Assaying. Carried unanimously.

 The application of C. F. von Petersdorff for registration in Mining and Civil Engineering presented. Moved by Fitzhugh, seconded by Fernald, that application be held up pending receipt of replies from references. Carried unanimously.

 The application of R. E. Tilden for registration in Civil Engineering presented. Moved by Fernald, seconded by Fitzhugh that application be granted in Civil Engineering as applicant hold Reciprocal Registration Card from the Oregon State Board. Carried unanimously.

 The application of Walter R. Shanafelt for registration in Civil and Mining Engineering presented. Moved by Fernald, seconded by Booth, that application be held up and registrant requested to take an examination. Carried unanimously.

 The application of Charles A. Lewis, Jr. for registration in Civil Engineering presented. Moved by Booth, seconded by Fitzhugh, that application be held pending receipt of replies from references, Carried unanimously.

The application of W. B. Winchester again presented and considered. The Secretary reported that Mr. Winchester had failed to answer any letters from the Board with reference to an examination. Moved by Fitzhugh, seconded by Fernald, that the Secretary be instructed to write Mr. Winchester that the Board would deny his application for registration unless he would agree to take an examination within the next thirty days. Carried unanimously.

The application of Richard Gordon Pierce for registration in Architecture presented. Moved by Fitzhugh, seconded by Booth, that registration be granted. Carried unanimously.

The application of Kenneth A. Gordon for a permit to practice Architecture within the State for a period of ninety days was granted. Mr. Gordon submitted his registration certificate from the California State Board of Architects.

RECIPROCAL REGISTRATION

The application of Edward P. Mathewson for reciprocal registration in Mining and Metallurgical Engineering was unanimously granted.

The application of James L. Bone for reciprocal registration in Civil Engineering was refused. The Secretary was instructed to write Mr. Bone that his experience record does not fulfill the requirements of the National Council of Engineering Examiners, and also that the National Council requirements for reciprocal registration are more stringent than those for ordinary registration by the State Board.

The application of Sasha Headman for Reciprocal Registration in Electrical Engineering was unanimously granted.

UNFINISHED BUSINESS: None.

NEW BUSINESS:

The executive Committee was instructed to revise Forms A and B, application blanks now in use, and if possible to consolidate these into one form.

Mr. Fernald called the attention of the Board to the advertisements in various publications of Howard E. Davis, who is practising Mining Engineering at Patagonia. The Secretary was instructed to send Mr. Davis a marked copy of the law and application blanks for his use.

ELECTION OF OFFICERS:

Mr. Booth took the Chair. Mr. Hitchcock, from the floor, nominated Mr. Fernald for Chairman. There being no further nominations, Mr. Fernald was declared elected Chairman by acclamation.

Mr. Hitchcock resumed the Chair.

Mr. Fitzhugh placed Mr. Booth in nomination for Vice-Chairman. There being no further nominations, Mr. Booth was declared elected by acclamation.

Mr. Booth again assumed the Chair and Mr. Hitchcock placed the name of Mr. Wallingford in nomination for Secretary. There being no further nominations, Mr. Wallingford was declared re-elected Secretary by acclamation.

There being no further business before the Board the meeting adjourned.

ATTEST:

H. Wallingford
Secretary

Chairman

MINUTES OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The State Board of Registration convened in Special Session at Oracle, Arizona, Saturday, July 30th, 1927, upon call of the Chairman.

Present: Chairman Fernald, Fitzhugh, Hitchcock, Wallingford.

Absent: Booth, Butler.

The minutes of the previous meeting were read and approved as read.

REPORTS OF COMMITTEES

Executive Committee: No Report.

Finance Committee: The following amendment to the By-Laws was proposed by resolution of the Board to be voted on at the next regular meeting of the Board. To change Paragraph 5 of Section 2 to read as follows:

X "The Finance Committee shall consist of three members, and shall audit all bills, accounts, incomes and expense, including the financial records of the Secretary. It shall report its findings at a special meeting to be called by the Chairman in January of each year."

By-Laws and Rules Committee: No Report.

Examinations Committee: Examination questions prepared for C. Harve Kester in Architecture were submitted for the approval of the Board. The Mining Engineering Committee advised that questions for L. E. Daume were not quite ready. The examination papers submitted by Mr. A. H. Patterson of Globe were considered by the Board. Hitchcock moved, seconded by Wallingford, that the questions and answers in this

The application of Edward Gail Baker for registration as a Professional examination be referred to Mr. Geo. H. Booth for his consideration, without the comment of Dean Butler; also to authorize the Executive Committee to grant registration if Mr. Booth approves. Carried unanimously.

Upon motion duly seconded it was decided to include in the examination of candidates for registration as Architects questions in architectural design. Carried unanimously.

Public Information Committee: Mr. Wallingford announced that he had secured a publication of a notice of the meeting called for July 30th at Oracle in the Phoenix papers. Upon motion duly seconded the Public Information Committee was authorized to prepare advertisements for the newspapers of the State giving information about the Board, its purposes, and showing cut of the authorized seal for registered engineers, architects, land surveyors and assayers. Carried unanimously.

Special Committees: No Report.

APPLICATIONS:

The application of W. S. King for registration in Engineering again presented. Moved by Hitchcock, seconded by Fitzhugh, that registration be granted in Civil Engineering. Carried unanimously.

The application of C. F. vonPetersdorff for registration in Mining and Civil Engineering again presented. Moved by Wallingford, seconded by Hitchcock, that registration be granted in Mining and Civil Engineering. Carried unanimously.

The application of Charles A. Lewis, Jr. for registration in Civil Engineering presented. Moved by Hitchcock, seconded by Fitzhugh, that registration be granted in Civil Engineering. Carried unanimously.

The application of Roland Gail Baker for registration as a Professional Engineer claiming proficiency in Civil Engineering, presented. Moved by Fitzhugh, seconded by Hitchcock, that registration be granted in Civil Engineering. Carried unanimously.

The application of Frank J. O'Hara for registration as a Professional Engineer, claiming proficiency in Civil Engineering presented. Moved by Hitchcock, seconded by Wallingford, that registration be granted in Civil Engineering. Carried unanimously.

The application of C. C. Cragin for registration as a Professional Engineer, claiming proficiency in Civil and Electrical Engineering, presented. Moved by Wallingford, seconded by Hitchcock, that registration be granted in Civil and Electrical Engineering. Carried unanimously.

The application of Harry J. Lawson for registration as a Professional Engineer, claiming proficiency in Electrical and Hydraulic Engineering presented. Moved by Fitzhugh, seconded by Hitchcock, that registration be granted in Electrical Engineering. Carried unanimously.

The application of Dale Ralston for registration as a Professional Engineer, claiming proficiency in Highway Engineering, presented. Moved by Hitchcock, seconded by Fitzhugh, that the applicant be requested to take an examination in Civil Engineering. Carried unanimously.

The application of W. F. Pinckert for registration as a Professional Engineer, claiming proficiency in Electrical Engineering, presented. Moved by Wallingford, seconded by Hitchcock, that registration be granted in Electrical Engineering. Carried unanimously.

The application of Peter H. Haumont for registration as a Professional Engineer, claiming proficiency in general engineering, presented. Moved by Hitchcock, seconded by Fitzhugh, that the Executive Committee be authorized to grant registration if Mr. R. C. Kline, Division Engineer of the Santa Fe Railroad Company, considers him O.K. for registration. Carried unanimously.

The application of W. S. Ingalls for registration as a Professional Engineer, claiming proficiency in Civil Engineering presented. Moved by Wallingford, seconded by Hitchcock, that applicant be requested to take an examination in Civil Engineering. Carried unanimously.

The application of Hugo W. Miller for registration in Mining Engineering presented. Moved by Hitchcock, seconded by Wallingford, that the applicant be requested to take an examination in Mining Engineering, and that the Secretary be instructed to write Mr. Miller and tell him that the Board will grant him registration in surveying without an examination. Carried unanimously.

RECIPROCAL REGISTRATION:

The application of Wm. Clayton Lefebvre for reciprocal registration presented. Moved by Hitchcock, seconded by Wallingford, that registration be granted in Civil Engineering. Carried unanimously.

UNFINISHED BUSINESS:

The Secretary advised that he had not received an answer from Mr. Davis, of Patagonia. It was moved and seconded that the Secretary be instructed to communicate with Mr. Duane Bird of Nogales to arrange for prosecution of Mr. Davis for violation of the State Registration Law. Carried unanimously.

NEW BUSINESS:

The Secretary was instructed to write Mr. Coe of the Central Arizona Light and Power Company to call his attention to the total absence of registered engineers on the rolls of his company; likewise to send application blanks for the use of his engineering department. Carried unanimously.

New Member for Board: Mr. Fitzhugh was requested to discuss the matter of an appointment with Mr. Tally, and other engineers in the Jerome district.

Mr. Fitzhugh submitted a copy of the "Rocky Mountain Contractor", carrying advertisements of unregistered architects soliciting business in Arizona.

The Secretary was instructed to investigate these cases and where possible to notify the client and the Architect of the Arizona law and to suggest to the architect the necessity of registration.

The Secretary was instructed to inquire of the Secretary of the California Board of Registration for Architects at Los Angeles if C. A. Faithful is registered with his Board.

After discussion the Board adopted the policy that in the future the Secretary will be required to collect delinquent fees in accordance with the requirements of the law, beginning with the collections falling due in December of 1927.

There being no further business before the Board the meeting adjourned.

ATTEST:

Secretary

Howland

 Secretary

Paul E. Fernald

 Chairman

MINUTES OF MEETING OF THE STATE BOARD OF REGISTRATION FOR

MINUTES OF MEETING OF EXECUTIVE COMMITTEE

STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS,
LAND SURVEYORS AND ASSAYERS.

The Board convened at 10 A. M. October 7th, in the City Planning
Room of the City Hall, ----- session.

The Executive Committee met at the Arizona Club at noon October
1st, 1927. Present: Chairman L. M. Fitzhugh, V. O. Wallingford, L. B. Hitchcock,
Absent: Member Ernst.

Present: Chairman L. M. Fitzhugh, V. O. Wallingford, L. B. Hitchcock.

Absent: Member Ernst.

The application of Peter H. Haumont was considered, and registration
granted in Mechanical Engineering, as per the authorization of the
Board at its last meeting.

Minutes of the Executive Committee meeting of October 1st, were read

The Secretary was instructed to advise Mr. J. M. Libbey that regis-
tration in Mining Engineering carried the privilege of doing public
assay work.

Peter H. Haumont was approved.

Several other matters were considered, and upon discussion it was
decided to postpone action until the regular meeting of the Board
on Friday, October 7th, 1927.

To amend Paragraph 4 of Section 1 as follows: "Beginning with the
regular meeting ----- After, the Board shall
There being no further business the meeting adjourned.

the members of a Chair-
----- shall, at the
first meeting held after July 1st of each year, appoint from among
the members ----- committees: Executive,
Finance, By-Laws, and Rules; Committee on Investigations, and Public
Information".



MINUTES OF MEETING OF THE STATE BOARD OF REGISTRATION FOR
ARCHITECTS, ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The Board convened at 10 A. M. October 7th, in the City Planning
Room of the City Hall, Phoenix, Arizona, in regular session.

Present: Chairman Fernald, Members Booth, Wallingford, Fitzhugh,
Butler, Hitchcock.

Absent: Member Kruse.

The minutes of the previous meeting were read and approved as read.

Minutes of the Executive Committee meeting of October 1st, were read
and approved as read.

The action of the Executive Committee in granting registration to
Peter H. Haumont was approved.

Upon proposal it was decided to offer the following amendments to the
By-Laws of the Board for consideration at the next meeting:

X To amend Paragraph 4 of Section 1 as follows: "Beginning with the
regular meeting in April, and annually thereafter, the Board shall
meet and organize by the election from among its members of a Chair-
man, a Vice-Chairman and a Secretary. The Chairman shall, at the
first meeting held after July 1st of each year, appoint from among
the members of the Board the following standing committees: Executive,
Finance, By-Laws, and Rules, Committees on Examinations, and Public
Information".

Amend Paragraph 1 of Section 2 to read as follows: "The Chairman shall, when present, preside at all meetings, shall appoint all committees, and shall, prior to January 1st of each year, prepare with the assistance of the Secretary the annual report of the Board, required by Section 7 of the Act, which report, after its approval by a majority of the members of the Board, he shall transmit to the Governor, and shall file a copy with the Secretary of State. The Chairman shall sign all certificates, claims, and other official documents, other than correspondence, and shall otherwise perform all the duties ordinarily pertaining to the office of Chairman."

 COMMITTEE ON EXAMINATIONS:

The Architectural Committee submitted proposed examination for C. Harve Kester of Tucson. The examination was approved.

PUBLIC INFORMATION COMMITTEE:

The Public Information Committee reported that advertisements had been prepared and published in the following papers and periodicals of the State: Bisbee Daily Review, Globe Record, Arizona Gazette, Arizona Republican, Mohave County Miner, Arizona Daily Star, International, Verde Copper News, Prescott Courier, Yuma Sun, Coconino Sun.

After discussion the Secretary was authorized to repeat the advertisement in each county in the State, also to prepare a list of registered engineers, architects, assayers, land surveyors in each county and to request the newspaper receiving the advertisement to publish the list as a news item. Carried unanimously.

 COMMUNICATIONS:

The application of Hugo W. Miller for a change in classification from that of Assayer to Registered Professional Engineer, showing proficiency in Mining Engineering was reconsidered. More information was before the Board as to the standing of the Mining Department of the State University of Texas at the time of Mr. Miller's attendance and graduation. It was

decided to grant Mr. Miller registration as an Engineer.

The Secretary was instructed to write Mr. Miller that registration in Mining Engineering carried the privilege of doing assaying work. However, that if he wished to retain both certificates that it would be necessary for him to send an additional fee for the new certificate and to pay both renewal fees annually. Carried unanimously.

 A letter from W. S. Ingalls, dated September 26th, was read. Mr. Ingalls advised the Board that he made application for registration under paragraph 2, Section 8 of the Act, commonly known as the "grandfather" clause. The Secretary was instructed to advise Mr. Ingalls that the Board did not consider that his experience record indicated that he was entitled to registration under this section of the Act for the reason that it does not show that for a period of three years prior to June 9, 1921, he was practicing Civil Engineering.

 Upon motion of Dean Butler business was suspended and the application of Mr. H. J. Mann, of La Jolla, California, for a change in classification from Civil Engineering to Architecture, was considered. Mr. Mann appeared before the Board and submitted additional evidence of his experience since moving to California some five years ago. After discussion it was moved and seconded that the Secretary write to the Chairman of the California Board to verify Mr. Mann's statement that the California Board had suggested to him that he first have his registration in Arizona changed before applying to the California Board for registration in that State. The Executive Committee was authorized to grant registration if satisfactory replies are received to the letter. Carried unanimously.

Application of Alfred W. Bishop for registration in railroad engineering
 Letters from Mr. C. A. Faithful and Mr. Neild, advising that they would
 make application for registration in the near future, were read to the Board.

 Division Engineer
 Application of James B. Girard for registration as a Professional Engineer,
 claiming proficiency in Civil and Electrical Engineering, presented. Moved
 by Hitchcock, seconded by Booth, that registration be granted in Civil
 Engineering. Carried unanimously.

 Application of C. C. Tillotson for registration as a Professional Engineer,
 claiming proficiency in Electrical, Hydraulic and Mechanical Engineering,
 presented. Moved by Fitzhugh, seconded by Butler, that registration be
 granted in Electrical Engineering. Carried unanimously.

 Application of Edward J. Biederman for registration as a Professional Engineer,
 claiming proficiency in Mechanical, Marine and Construction Engineering pre-
 sented. The Secretary was instructed to communicate with Mr. Biederman
 and advise him that the Board required that evidence of ability in the design
 of structures be submitted with an application. Action on this application
 was deferred until the next called meeting of the Board.

 The application of
 The application of Geo. C. Walters, Sr. for registration as an Architect
 presented. Moved by Hitchcock, seconded by Wallingford that the applicant
 be requested to take an examination. Carried unanimously.

 Southern California
 The application of Walter S. Swan for registration as an Architect presented.
 Moved by Fitzhugh, seconded by Booth that registration be granted in Archi-
 tecture. Carried unanimously.

Application of Alfred W. Hipkoe for registration in railroad engineering presented. The application was held pending the receipt of answers to reference letters. The Secretary was instructed to write Mr. Kline, Division Engineer of the Santa Fe Railroad Company at Winslow, concerning Mr. Hipkoe's experience.

 Application of Henry Grote for registration as an Architect presented. Application was held pending receipt of answers to reference letters.

 Application of F. B. Kendall, claiming proficiency in railroad, highway, etc. engineering presented. Application held pending receipt of replies to reference letters. The Secretary was instructed to write Mr. R. L. Drane, with the Southern Pacific Railroad Company at Tucson, with reference to the applicant's ability.

 The application of E. W. Bacon for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. Moved and seconded that Mr. Bacon be requested to take an examination. Carried unanimously.

 The application of J. M. Savage for registration as an Architect presented. The application was held pending receipt of replies to reference letters, and the Secretary was instructed to write the applicant and ask that he submit evidence of his ability and experience in structural design. The Secretary was also instructed to write the Registrar of the University of Southern California as to the applicant's record while attending that University. The executive Committee was authorized to grant registration if the replies received should be satisfactory.

RECIPROCAL REGISTRATION:

The application of G. M. Butler for reciprocal registration, claiming proficiency in Mining Engineering was presented. Moved by Hitchcock, seconded by Booth that registration be granted. Carried unanimously.

The Executive Committee of the State Board of Registration met

NEW BUSINESS:

Mr. Hitchcock submitted to the Board a copy of an opinion from the Attorney General of the State of California on the California State Registration law governing the practice of Architecture, with particular reference to the legality or illegality of various titles adopted and used by unregistered architects.

Professional Engineer, claiming proficiency in Municipal and

There being no further business before the Board the meeting adjourned.

unanimously granted in Civil Engineering.

There being no further business the meeting adjourned.

Paul E. Fernald
Chairman

[Signature]
Secretary

MINUTES OF MEETING OF EXECUTIVE COMMITTEE
OF
STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The Executive Committee met in the office of the Assistant
Secretary at 11:30 A. M. -----

The Executive Committee of the State Board of Registration met
on October 17th, 1927, pursuant to a call issued by Chairman
Fitzhugh.

Present: Chairman Fitzhugh, Members Hitchcock and Wallingford.

The application of Geo. S. Cowdery, Jr. for registration as a
Professional Engineer, claiming proficiency in Municipal and
Irrigation Engineering, was considered. Registration was
unanimously granted in Civil Engineering.

There being no further business the meeting adjourned.

The application of Joe. M. Devore for registration was granted unanimously after receiving in letters from the University of Southern California.


There being no further business the meeting adjourned.



MINUTES OF MEETING OF EXECUTIVE COMMITTEE

STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The Executive Committee met in the office of the Assistant Secretary at 11:30 A. M. December 23rd, 1927, pursuant to a call issued by the Chairman.

All Members Present.

The application of Herbert J. Mann for a change in classification from that of Civil Engineer to Architect was considered by the Committee. Upon motion, duly seconded, it was unanimously decided to request Mr. Mann to take an examination to determine his efficiency in Structural design. This action was taken after consideration of letters from Mr. Mann and from the Secretary of the California State Board of Architecture.

The application of Jos. M. Savage for registration in Architecture was granted unanimously after consideration of the information contained in letters from the University of Southern California.

There being no further business the meeting adjourned.

L. M. J. [Signature]

MINUTES OF MEETING OF THE STATE BOARD OF REGISTRATION
 FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The State Board of Registration convened Saturday, January 7th, 9:30
 A. M. in the Sun Room of the Santa Rita Hotel at Tucson, Arizona,
 pursuant to a call issued by the Chairman.

All members present.

REPORTS OF COMMITTEES:

Executive Committee: The Executive Committee reported on the
 action taken at the meetings on October 17th, 1927, and December
 23rd, 1927. The action of the Committee in granting registration
 to Joseph M. Savage in Architecture, and to Geo. S. Cowdery, Jr.,
 in Civil Engineering, was approved, as was the action of the Com-
 mittee in holding Herbert J. Mann for examination in Architecture.

Finance Committee: Report of the Finance Committee was sub-
 mitted by Chairman Fernald, as follows: Upon motion duly seconded,
 the report was accepted and ordered filed:

FINANCIAL STATEMENT

January 1st to December 31st, 1927.

Bal. on hand, Jan. 1st, 1927		
National Bank of Arizona, Phoenix (Statement Dec. 27, 1926)	1100.56	
Arizona State Treasurer	<u>1106.74</u>	\$2207.30

(Signed) Paul J. Fernald
 Chairman, Finance Committee
 January 7, 1927.

Forward

2207.30

Receipts:

Applications for Registration:

43 - Architects or Engineers	645.00
4 - Surveyors or Assayers	40.00
1 - transfer Surveyor to Engr.	5.00
1 - Recip. Reg. from other State	1.00

Renewals:

1927. 123	615.00
1928 163	815.00
Penalties . 11	25.50

Seals:-

1 @ 5.00	
12 @ 5.00	<u>41.00</u>
	2187.50

Expenditures:

Travel Expense - Members to 3 meetings	285.90
Refund - Application Fees:- 3 Engineers @ 15.00 1 Surveyor @ 10.00	55.00

Clerical Expense:

Asst. Secretary	480.00
Stenographer	306.50
Postage & Printing	283.40
Seals	46.10
Membership: Natl. Council Engr. Exam.	40.00
Natl. Council Architect.	
Registration Board	25.00
Advertising (Reg. Stamp)	141.80
Miscel. P.O. Box rent, etc.	<u>15.55</u>
	1679.25

Bal. on hand Dec. 31, 1927

Natl. Bank of Arizona, Phoenix	407.46	
Cash on hand, Asst. Secretary	123.00	
Arizona State Treasurer	<u>2185.09</u>	2715.55

4394.80	4394.80
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(signed) Paul E. Fernald

Chairman, Finance Committee

January 7, 1927.

Examinations Committee: Dean Butler reported that Mr. C. H.

Kester was taking an examination in Architecture. Secretary Wallingford reported that Mr. Walters, of Flagstaff, was taking the same examination.

Public Information Committee: Secretary Wallingford reported that he had inserted an ad in the Phoenix morning paper telling of the meeting of the State Board to be held at Tucson on January 7th. The Secretary also reported that the advertisement of the seal was now ready for publication in the different counties of the State.

Mr. Booth reported that the Miami Bulletin had published, as a news item, the names of the registered men resident in Gila County, also a news article about the Board and its activities.

Special Committees: The Legislative Committee reported that no action has been taken by the Code Commission with reference to the suggested changes in the Board of Registration Act.

An invitation was received to take luncheon with the Tucson Chapter of the American Association of Engineers at noon. It was unanimously voted to accept the invitation with thanks.

Moved by Wallingford, seconded by Booth that registration be granted in Architecture. -----
Application of Robert T. Evans for registration as a Professional Engineer, claiming proficiency in Construction, Manufacturing, Mechanical and Architectural Engineering, presented. Moved by Hitchcock, seconded by Booth that registration be granted in Mechanical and Structural Engineering. Carried unanimously.

The application of Lt. E. W. Berry, for registration as a Professional Engineer, claiming proficiency in Mechanical Engineering, presented. The Secretary was instructed to write him that his experience record does not show sufficient experience in the design of structures and to suggest to him that he defer his application until such time as he might return to Arizona and at that time submit further evidence of his experience in design. Carried unanimously.

The application of A. J. Harshberger for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. Moved by Kruse, seconded by Butler, that registration be granted in Mining Engineering under the "grandfather" clause. Carried unanimously.

The application of P. A. Eisen for registration as an Architect presented. Moved by Fitzhugh, seconded by Hitchcock, that registration be granted in Architecture. Carried unanimously.

The application of William F. Braun for registration as a Professional Engineer, claiming proficiency in Valuation Engineering, presented. Moved by Wallingford, seconded by Hitchcock, that applicant be requested to take an examination. Carried unanimously.

The application of Ralph E. Swearingen for registration as an Architect presented. Moved by Fitzhugh, seconded by Booth, that registration be granted in Architecture. Carried unanimously.

The application of Edward F. Neild for registration as an Architect, presented. Moved by Fitzhugh, seconded by Hitchcock, that registration be granted in Architecture. Carried unanimously.

The application of Frank B. Kendall for registration as a Professional Engineer, claiming proficiency in Railroad, Highway, City, etc. engineering, presented. The Secretary was instructed to advise Mr. Kendall that his qualifications were sufficient for a certificate in Surveying and to offer him registration in Surveying, or to request him to submit further evidence of his experience or ability in structural design in case he should desire registration as a Civil Engineer. Carried unanimously.

The application of Bradford Wheeler for registration as a Professional

Engineer, claiming proficiency in Construction Engineering, presented. Moved by Hitchcock, seconded by Kruse, that registration be granted in Civil Engineering. Carried unanimously.

The application of Carleton Monroe Winslow for registration as an Architect,

presented. Moved by Fitzhugh, seconded by Wallingford, that registration be granted in Architecture. Carried unanimously.

The application of Ernest J. Koch for registration as a Professional Land

Surveyor presented. Moved by Wallingford, seconded by Booth, that registration be granted in Land Surveying. Carried unanimously.

The application of R. S. Miller for registration as a Professional Engineer, claiming proficiency in Railway, Highway and Irrigation

The application of H. Rafael Lake for registration as an Architect presented. Moved by Wallingford, seconded by Fitzhugh, that registration be granted in Architecture. Carried unanimously.

The application of Aleck Curlett for registration as an Architect presented. Moved by Hitchcock, seconded by Wallingford, that registration be granted in Architecture. Carried unanimously.

The application of H. D. Frankfurt for registration as an Architect presented. Moved by Booth, seconded by Wallingford, that registration be granted in Architecture. Carried unanimously.

See Page 234 for correction

The application of Reed G. Brady for registration as a Professional Engineer, claiming proficiency in Water, Sanitation and Structural Engineering, presented. Moved by Butler, seconded by Booth, that registration be granted in Civil Engineering. Carried unanimously.

The application of Henry W. Hall for registration as an Architect, presented. Moved by Kruse, seconded by Fitzhugh, that registration be granted in Architecture. Carried unanimously.

The application of Paul E. Harden for registration in Assaying presented. Moved by Booth, seconded by Wallingford, that registration be granted in Assaying. Carried unanimously.

The application of [Name] for registration in [Field] presented. Moved by [Name], seconded by [Name], that registration be granted in [Field]. Carried unanimously.

The application of R. E. Allison for registration as a Professional Engineer, claiming proficiency in Railway, Highway and Irrigation Engineering, presented. Moved by Hitchcock, seconded by Butler, that application be held pending receipt of replies to reference letters. Carried unanimously.

The application of Claude A. Faithfull for registration as an Architect, presented. Registration was unanimously granted. Upon motion by Fitzhugh, it was voted to reconsider the application in view of the fact of the established policy of the Board to request non-residents of Arizona to first secure registration in their own state. After considerable discussion it was decided that the Board should not adopt this policy. Registration was granted Mr. Faithfull, all members of Board voting "aye" except Fitzhugh who voted "no". Carried.

The application of Laurel Boyd Baker for registration as an Architect presented. It was moved and seconded to hold application pending receipt of replies to reference letters. Carried unanimously.

The application of J. L. Warner for registration as a Professional Engineer, claiming proficiency in Mining Engineering presented. Moved by Hitchcock, seconded by Fitzhugh, that registration be granted in Mining Engineering. Carried unanimously.

The application of Henry C. Grote for registration as an Architect again presented. The Executive Committee was authorized to grant registration pending receipt of replies to letters of reference and the submission of exhibits of his more important work. Carried unanimously.

The application of Eugene W. Bacon for registration as an Engineer, claiming proficiency in Structural Engineering, again presented. Moved by Fitzhugh, seconded by Wallingford, that applicant be requested to take an examination. Carried unanimously.

The application of Alfred R. Hipkoe for registration as a Professional Engineer, claiming proficiency in Railroad Engineering, presented. Moved by Hitchcock, seconded by Booth, that registration be granted in Civil Engineering. Carried unanimously.

The application of W. B. Winchester for registration as an Architect again considered. The Secretary was instructed to send him a formal notification by registered mail, to the effect that if he did not agree to take an examination in Architecture within thirty days after the receipt of the notification that his fee would be returned by the Board.

Watkins

The application of Stanley E. Watkins for registration as a Professional Engineer again considered. The Secretary was instructed to send him a formal notification by registered mail to the effect that if he did not agree to take an examination in Engineering within thirty days after the receipt of the notification that his fee would be returned by the Board.

The Chairman of the Board was authorized to employ counsel for the prosecution of violations of the State Board of Registration Act in the City of Tucson.

MINUTES OF MEETING OF THE STATE BOARD OF REGISTRATION FOR

Secretary Wallingford reported that he had seen a news item in the Arizona Republican of recent date to the effect that Navajo County Board of Supervisors had appointed a Mr. Hudson of California to the position of County Engineer. The Secretary was instructed to advise the County Board and also Mr. Hudson of the necessity of the position of County Engineer being filled by a registered engineer.

April 7th, 1926.

UNFINISHED BUSINESS: None.

Present - Chairman Fernald, Booth, Wallingford, Pittsburgh, Kruse.

There being no further business before the Board the meeting adjourned, subject to the call of the Chairman.

The minutes of the previous meeting were read and approved as read except as to the following correction of the minutes in

the matter of the application of H. D. Frankfurt Paul E. Fernald Chairman

Wallingford
Secretary

was instructed to correct the minutes to read as follows:
The application of H. D. Frankfurt for registration as an architect was approved on open motion duly made and seconded by Mr. Kruse. Members of the Executive Committee were authorized to investigate this application and to grant registration in Architecture upon satisfactory evidence being submitted by Mr. Frankfurt.

REPORTS OF COMMITTEES:

Executive Committee: The architectural members of the Executive Committee reported that they had investigated the application of Mr. H. D. Frankfurt and found that his qualifications were sufficient for registration. Upon motion by Mr. Booth, seconded by Mr. Kruse, the action of the Committee was approved granting registration to Mr. Frankfurt. Carried unanimously.

MINUTES OF MEETING OF THE STATE BOARD OF REGISTRATION FOR
ARCHITECTS, ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The State Board of Registration convened Friday, April 6th, 1928,
at the Hotel Jerome, Jerome, Arizona, at 6 P. M., in regular
session. The meeting was adjourned until 8 A. M. Saturday,
April 7th, 1928.

Present - Chairman Fernald, Booth, Wallingford, Fitzhugh, Kruse.
Absent - Butler, Hitchcock.

The minutes of the previous meeting were read and approved as
read except as to the following correction of the minutes in
the matter of the application of H. D. Frankfurt. The Secretary
was instructed to correct the minutes to read as follows:

"The application of H. D. Frankfurt for registration as
an Architect presented. Upon motion duly made and
seconded, the Architectural members of the Executive
Committee were authorized to investigate this applica-
tion and to grant registration in Architecture upon sat-
isfactory evidence being submitted by Mr. Frankfurt".

REPORTS OF COMMITTEES:

Executive Committee: The Architectural members of the
Executive Committee reported that they had investigated the
application of Mr. H. D. Frankfurt and found that his qualifi-
cations were sufficient for registration. Upon motion by Mr.
Booth, seconded by Mr. Kruse, the action of the Committee was
approved granting registration to Mr. Frankfurt. Carried
unanimously.

Finance Committee: No Report.

By-Laws and Rules Committee: The By-Laws and Rules Committee reported that the Code Commission appointed by the Eighth Legislature is nearly ready to file their report.

Examinations Committee: The Examinations Committee reported that an examination had been prepared in Civil Engineering for Mr. Stanley E. Watkins, City Engineer of Winslow, Arizona, and Mr. Dale Ralston of the County Engineer's Office at Yuma, Arizona.

Under the head of examinations it was moved by Mr. Wallingford and seconded by Mr. Fitzhugh, that the Secretary be instructed to forward all notifications to applicants held for examination, by registered mail.

Upon motion by Mr. Fitzhugh, seconded by Mr. Wallingford, Secretary was instructed to return application fees to all applicants who failed to reply to notifications of examinations within thirty days from the date of the first letter.

Public Information Committee: The Public Information Committee reported that advertisements of the seal had been published in newspapers in all of the fourteen counties of the State. This advertisement included the date of the April meeting. The Committee likewise reported that the Annual Report had been printed and forwarded to all State, County and City offices, likewise to numerous other agencies interested in the work of the Board.

Special Committees: No Report.

Reading of Communications:

A letter was read from Mr. L. E. Daume, requesting information as to his examination in Mining Engineering, also a letter from Mr. S. Headman.

Applications:

The application of John Devereux York for registration as an Architect presented. Moved by Wallingford, seconded by Fitzhugh, that registration be granted in Architecture. Carried unanimously.

Application of C. Harve Kester again presented for registration in Architecture. The questions and answers of his examination were referred to the Executive Committee with power to grant registration. Carried unanimously.

The application of Henry Charles Grote for registration in Architecture again presented. Moved by Fitzhugh, seconded by Wallingford that registration be granted in Architecture. Carried unanimously.

The application of William F. Braun for registration in Valuation Engineering again presented. Copies of Mining and Geological reports made by Mr. Braun were submitted to the Board, together with a letter from Dean Butler. Upon motion by Wallingford, seconded by Kruse, the Secretary was instructed to notify Mr. Braun that the State Registration Act does not recognize Valuation work as a branch of Engineering, and to suggest to him that he apply for registration as a Professional Engineer, claiming proficiency in Mining Engineering. Carried unanimously.

The application of Frank B. Kendall for registration in Railroad and Highway Engineering again presented. Moved by Booth, seconded by Kruse that registration be granted in Civil Engineering. Carried unanimously.

Application of R. E. Allison for registration in Railway, Highway and Irrigation Engineering again presented. Moved by Kruse, seconded by Booth that registration be granted in Civil Engineering. Carried unanimously.

Application of Laurel Boyd Baker for registration as an Architect again presented. Upon motion by Fitzhugh, seconded by Wallingford registration was unanimously granted in Architecture.

Application of Harmon E. Keyes for registration in Chemical and Metallurgical Engineering presented. Upon motion by Wallingford, seconded by Booth registration showing proficiency in Chemical and Metallurgical Engineering was granted. Carried unanimously.

Application of Robert Lester Buffins for registration as an Architect presented. Upon motion by Wallingford, seconded by Fitzhugh and carried unanimously, the Secretary was instructed to write Mr. Buffins and suggest to him that he first secure registration in Illinois. Further action on the application was postponed until the next meeting of the Board.

The application of Humphrey Henny for registration in Civil Engineer-

The application of Joseph Talla for registration in Electrical Engineering presented. Moved by Fitzhugh, seconded by Kruse, that registration be granted in Electrical Engineering. Carried unanimously.

The application of Swan Arthur Erickson for registration as a Professional Engineer claiming proficiency in Concrete and Structural Steel Engineering presented. Upon motion by Fitzhugh, seconded by Wallingford, registration showing proficiency in Structural Engineering was granted. Carried unanimously.

The application of Jos. Joesler for registration in Architecture presented. Upon motion by Booth, seconded by Wallingford, applicant was held for examination. Carried unanimously.

The application of Karl L. Hudson for registration in Highway and Irrigation Engineering presented. Moved by Kruse, seconded by Wallingford, that applicant be held for examination. Carried unanimously.

The application of Carl Pleasant for registration in Civil Engineering presented. Upon motion by Wallingford, seconded by Fitzhugh, the application was held pending result of further investigation. The secretary was instructed to report the application back at the next meeting of the Board.

The application of George N. Wallinsson for registration in Architecture presented. Moved by Wallingford, seconded by Kruse, that registration be granted. Carried unanimously.

The application of Humphrey Pinney for registration in Civil Engineering presented. Upon motion by Kruse, seconded by Wallingford, the Secretary was instructed to write Mr. Pinney for further information as to his experience in the design of structures with Atkinson, Kier Bros. & Spicer Company, and to tell him that the above company reported that he had done no design while in their employ. The application was also held for examination. Carried unanimously.

At this point the Board considered the necessity of Resident Engineers in the employ of the State Highway Department applying for registration. The Executive Committee was instructed to hold a meeting with Mr. Lefebvre, State Engineer, for the purpose of discussing the application of the Board of Registration Law to highway employees.

Application of David J. Richards for registration in Civil and Mining Engineering presented. Moved by Booth, seconded by Kruse, that applicant be held for examination in either Civil or Mining Engineering. Carried unanimously.

The application of George M. Williamson for registration in Architecture presented. Moved by Fitzhugh, seconded by Wallingford, that registration be granted. Carried unanimously.

The application of R. N. Dickinson for registration in Executive Engineering presented. Upon motion by Booth, seconded by Fitzhugh, Secretary was instructed to write the applicant that in the opinion of the Board the character of his work does not come within the province of the Arizona State Law. Carried unanimously.

The application of W. Horatio Brown for registration in Mining Engineering presented. Moved by Kruse, seconded by Booth, that registration be granted in Mining Engineering. Carried unanimously.

The application of Herman A. Bell for registration in Architecture presented. Moved by Fitzhugh, seconded by Wallingford, that registration be granted in Architecture. Carried unanimously.

The application of Floyd J. Beeghly for registration in Civil Engineering presented. Moved by Wallingford, seconded by Booth that application be held for replies to references. Carried unanimously.

Application of Nelson G. Hill for registration in Highway Engineering presented. It was moved and seconded that application be held for replies to references. Carried unanimously.

Application of Victor F. Wasielewski for registration in Architecture presented. Moved by Fitzhugh, seconded by Wallingford that applicant be requested to take an examination. Carried unanimously.

The application of Lewis A. Hicks for registration in Reclamation and Highway Engineering presented. It was moved and seconded that application be held for replies to references. Carried unanimously.

The application of B. B. Packard for registration in Construction and Irrigation Engineering presented. It was moved and seconded that application be held for replies to references. Carried unanimously.

Reciprocal Registration:

The application of Paul Richardson Cook for Reciprocal Registration was presented. Upon motion by Wallingford, seconded by Fitzhugh, the application was denied. Carried unanimously.

Unfinished Business:

Chairman Fernald reported as to the progress of the proposed prosecution of Mr. Sharman and Mr. W. B. Winchester of Tucson. Upon motion by Wallingford, seconded by Booth, the Chairman was authorized to proceed with the prosecution according to his judgment. Carried unanimously.

New Business:

The Secretary was instructed to investigate the practice of Mr. John Slak, 309 Luhrs Building, Phoenix.

ELECTION OF OFFICERS:

Mr. Fernald requested Mr. Booth to take the Chair. Mr. Fernald then nominated Mr. Wallingford for position of Chairman. Mr. Fitzhugh then moved that nominations for Chairman be closed. This motion was carried unanimously, and upon motion by Mr. Fitzhugh, Mr. Wallingford was declared the unanimous choice of the Board for Chairman.

Upon motion by Mr. Booth, Mr. Kruse was nominated for position as Vice-Chairman, and upon motion by Mr. Fitzhugh nominations for this position were closed. This motion was carried unanimously, and upon motion by Mr. Booth, Mr. Kruse was declared the unanimous choice of the Board for Vice-Chairman. Carried unanimously.

Minutes of Meeting of the Board of Directors
Upon motion by Mr. Wallingford, Mr. L. B. Hitchcock was nominated for Secretary. Upon motion by Mr. Fitzhugh, nominations for the position of Secretary were closed. Upon motion by Mr. Booth, Mr. Hitchcock was declared to be the unanimous choice of the Board for the position of Secretary.

There being no further offices to fill it was moved by Mr. Wallingford, seconded by Mr. Booth, that the Board express to Mr. Kruse the great appreciation of its members for the very cordial reception accorded the Board at this meeting. Carried unanimously.

There being no further business before the Board, the meeting adjourned.

Paul E. Fernald
Chairman

L. B. Hitchcock
Secretary

REPORT OF BUSINESS:

Effective January 1st, 1914, the State Engineer, under authority of the State Engineer, and in accordance with the requirements of the State Highway Department for resident engineers, it was understood that Mr. Lefebvre would require all Class A Resident Engineers to become registered under the law. Class B and Class C Resident Engineers would not necessarily have to be registered now.

MINUTES OF MEETING OF THE STATE BOARD OF REGISTRATION

FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS AND ASSAYERS.

The State Board of Registration convened Saturday, July 7th, 1928, at the Dominion Hotel at Globe, Arizona, pursuant to a call by the Chairman, for a special meeting.

Present: Chairman Wallingford, Kruse, Fitzhugh, Booth.

Absent: Hitchcock, Butler, Fernald.

The meeting adjourned for the purpose of visiting the Coolidge Dam at San Carlos, Arizona. The Board had as guests on the visit to the Dam, Mrs. S. M. Bailey, Miss Davenport and Mr. W. C. Lefebvre, State Engineer. The trip was enjoyed very much by all present.

The meeting was resumed at the Hotel Dominion after the return of the members to Globe.

The minutes of the last meeting were read and approved as read.

REPORTS OF COMMITTEES:

Executive Committee: The Committee reported as to its meeting with Mr. Lefebvre, State Engineer, and of the discussion with Mr. Lefebvre with reference to the requirements of the State Highway Department for resident Engineers. It was understood that Mr. Lefebvre would require all Class A Resident Engineers to become registered under the law. Class B and Class C Resident Engineers would not necessarily have to be registered men.

The Executive Committee reported that the examination of Mr. C. Harve Kester, in Architecture, had been thoroughly considered and they recommended to the Board that registration be denied. This action was approved.

Finance Committee: No Report.

Public Information Committee: No Report.

Reading of Communications: A letter from Mr. Stanley E. Watkins, requesting that the Board return his reference letters and application fee, was read. The Board instructed the Secretary to comply with this request.

A letter was received from Mr. Bond regarding the plans he had drawn for the school at Lakeside, Arizona. The Secretary was instructed to write the Board of Supervisors of Navajo County requesting them to hold up the work on this school until their designing architect has complied with the registration law, otherwise the Board would find it necessary to take up the matter with the Attorney General of Arizona. Secretary was also instructed to notify Mr. Bond to immediately apply for registration or the Board will find it necessary to prosecute under the Registration Act.

Mr. Wallingford reported on his attendance at the meeting of the Southern California Chapter of the American Institute of Architects, and of the Northern and Southern California State Boards of Architecture, at Los Angeles on May 8, 1928.

A letter from Mr. W. T. Braun, with reference to his application for registration claiming proficiency as a Valuation Engineer, was read. After due consideration it was decided to postpone action and refer the matter to Dean Butler for further information. Mr. Fitzhugh moved that

the Secretary notify Mr. Braun that the Board can only register him in Mining Engineering, and will entertain his application, and to send Dean Butler a copy of this letter.

 A letter from Dean Butler, expressing regret at his inability to attend the meeting was read.

A letter from Mr. H. J. Mann, requesting registration as an Architect was read. The Secretary was instructed to advise Mr. Mann that he must make formal application for registration on Form B, and to send a fee of \$15.00.

Mr. Wallingford reported that Miss Grau, Superintendent of Schools of Maricopa County, had accepted plans for the Dysart School from an unregistered Architect. The Secretary was instructed to again write Miss Grau protesting the use of an unregistered Architect.

 The application of A. V. Read again presented, for registration in Civil Engineering. Moved by Booth, seconded by Kruse, that applicant be held for examination. Carried unanimously.

 The Secretary was instructed to write Mr. Geo. C. Walters of Flagstaff, and to ask him if he has definitely decided not to take the examination prepared for him in Architecture.

 The application of R. Lester Buffins for registration as an Architect again presented. Application held for reply to letter of July 1, 1928.

 Application of Carl Pleasant for registration in Civil Engineering again presented. Referred to the Executive Committee with power to grant registration.

Application of Humphrey Pinney for registration as a Civil Engineer again presented. The applicant was held for examination.

 Application of Floyd J. Beeghly for registration in Civil Engineering again presented. Application was referred to Executive Committee. Secretary was instructed to write his college for his record. The Executive Committee was authorized to grant registration.

 Application of Guy Lewis Fraser for registration as an Architect presented. Moved by Fitzhugh, seconded by Booth, that registration be granted in Architecture. Carried unanimously.

 Application of A. F. Rath for registration in Civil Engineering again presented. Registration was unanimously granted showing proficiency in Highway Engineering.

 Application of J. R. Van Horn for registration in Highway Engineering presented. Moved and seconded that applicant be requested to take an examination.

 Application of B. B. Packard for registration in Civil Engineering presented. Moved and seconded that applicant be requested to take an examination.

 Application of F. A. Berg for registration in Civil Engineering presented. Moved, seconded and carried that applicant be requested to take an examination.

 Application of N. G. Hill for registration in Civil Engineering presented. Moved, seconded and carried that applicant be requested to take an examination.

Application of Lewis A. Hicks for registration in Civil Engineering presented.

It was moved and seconded that applicant be requested to take an examination.

The Secretary was instructed to write Mr. Hicks and advise him that the work he is now doing does not require registration.

Application of Geo. Walter Smith for registration as a Professional Engineer presented. The Secretary was instructed to write the Board of Registration of the State of Iowa for Mr. Smith's experience record, also to write the University of Illinois for his school record. The Executive Committee was given power to grant registration.

Application of Charles E. Perkins for registration in Civil Engineering presented. The Executive Committee was given power to grant registration or to hold him for examination.

Application of T. C. Kistner for registration as an Architect presented. Moved by Fitzhugh, seconded by Booth, that registration be granted in Architecture. Carried unanimously.

Application of Walter Johannessen for registration in Structural Engineering presented. Moved and seconded that registration be granted in Structural Engineering. Carried unanimously.

Application of Frederic K. Brunton for registration in Mining and Metallurgical Engineering presented. It was unanimously voted to grant registration in Mining and Metallurgical Engineering.

 Application of C. S. Benson for registration in Civil Engineering presented. Moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

 Application of Perley M. Lewis for registration presented. Moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

 Application of C. C. Overstreet for registration in Civil Engineering presented. Application referred to Executive Committee with power to grant. Secretary was instructed to write his school for his record.

 Application of Joseph H. Snyder for registration in Engineering, claiming proficiency in Construction engineering presented. Referred to Executive Committee with power to grant. Secretary was also instructed to write his school.

 Application of Ralph B. Heffelman for registration in Machine and Structural Steel Design, presented. Application held for answers to reference letters.

 Application of Arthur B. Slocum for registration as a Land Surveyor presented. Application held for answers to reference letters.

 Application of _____ for registration in Electrical Engineering presented. Moved and seconded that registration be granted in Electrical Engineering. Carried unanimously.

Application of Donald F. Reed for registration in Civil and Mining Engineering presented. Unanimously granted registration in Civil and Mining Engineering.

Executive Chairman- Fitzhugh, Members, Wallingford, Hitchcock.

Public Information: Chairman- Footh, Members, Fernald, Kruse.

Application of Joseph A. Fraps for registration in Civil Engineering presented. This application was ordered held up for the reason that Mr. Fraps is not quite old enough. The Secretary was instructed to advise Mr. Fraps that otherwise his application is very favorably considered by the Board, and that the Board would be very glad to receive his application when he reaches the age of twenty-five.

The application of Philip Slavens for registration in Civil Engineering presented. Moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of William J. Tavenner for registration in Highway Engineering presented. Moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of Harry Duberstein for registration in Civil Engineering presented. Moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of Faye W. Percy for registration in Electrical Engineering presented. Moved and seconded that registration be granted in Electrical Engineering. Carried unanimously.

NEW BUSINESS:

The Chairman appointed the following Committees:

Executive: Chairman- Fitzhugh, Members, Wallingford, Hitchcock.

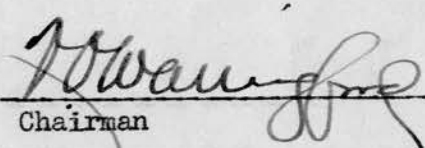
Public Information: Chairman- Booth, Members, Fernald, Kruse, Hitchcock.

Examinations: All members of the Board, Mr. Booth Chairman.

The Chairman announced that he would appoint other committees at a later date.

Moved by Mr. Fitzhugh, seconded by Mr. Booth, that Chairman appoint a special Committee to consider the Registration Law as soon as a copy of the new Arizona State Code becomes available, and to recommend changes in the law at the October meeting of the Board. Carried unanimously.

There being no further business before the Board the meeting adjourned.


Chairman


Secretary


Chairman

MINUTES OF MEETING OF THE EXECUTIVE COMMITTEE

OF THE STATE BOARD OF REGISTRATION

The Executive Committee convened at the Arizona Club July 28, 1928, all members present.

The meeting was called to order by Chairman Fitzhugh.

The application of Chas. Edgar Perkins for registration in Civil Engineering was granted unanimously.

The application of Carl Pleasant was considered. The Secretary was instructed to write letters to people for whom Mr. Pleasant had worked as to whether the work was of a satisfactory nature or not.

Action on a number of other applications was deferred until replies could be received from reference letters.

There being no further business to come before the Committee the meeting adjourned subject to call of the Chairman.

J. M. Fitzhugh
Chairman Executive Committee

September 1928

MINUTES OF MEETING OF THE EXECUTIVE COMMITTEE
OF THE STATE BOARD OF REGISTRATION

The Executive Committee met on Friday, September 21, 1928, in the office
at 610 Heard Building, at 11 A. M.

Present: Chairman Fitzhugh, Members Hitchcock and Wallingford.

Absent: None.

The meeting was called to order by the Chairman for the purpose of consider-
ing applications referred to the Executive Committee by the State Board at
the July meeting.

The application of Floyd J. Beeghly for registration as a Professional Engineer,
claiming proficiency in Civil Engineering, again presented. It was unanimously
decided to hold this applicant for examination.

The application of Geo. W. Smith for registration as a Professional Engineer,
claiming proficiency in Architectural and Structural Engineering again pre-
sented. Registration was unanimously granted in Structural Engineering.

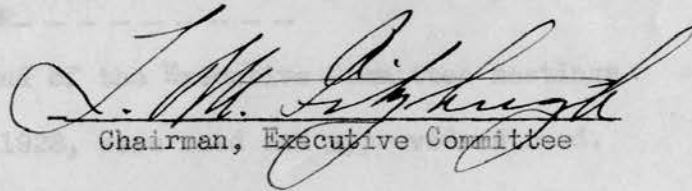
The application of C. C. Overstreet for registration as a Professional Engi-
neer, claiming proficiency in Highway and Irrigation Engineering, again pre-
sented. The Secretary was instructed to ask Mr. Overstreet to obtain a certi-
fied copy of his record at the Utah Agricultural College.

September, 1928

MINUTES OF MEETING OF THE BOARD

The application of George H. Snyder for registration as a Professional Engineer, claiming proficiency in Construction Engineering and Hydro-electrics, again presented. After consideration it was discovered that Mr. Snyder was under the required age for registration. The Committee regrets it is not able to grant registration in this case.

There being no further business to come before the Committee, the meeting adjourned, subject to call of the Chairman.


Chairman, Executive Committee

REPORTS OF COMMITTEES:

By-Laws and Rules Committee: Dean G. E. Butler suggested that the Board consider the question of retaining a portion of the fees paid by applicants who were not granted registration, also that a discussion should be had on the subject of the relations of Engineers and Architects, particularly as to overlapping of work.

Examinations Committee: The Chairman reported that an examination in Civil Engineering had been prepared for submission to a number of applicants employed by the Highway Department, and for Mr. A. V. Reed of Florence. The examination was approved by the Board.

Public Information Committee: No Report.

Special Committee: Mr. Farnald reported that a prosecution was had in the case of Mr. Frank Sherman of Tucson in the Justice Court at

October, 1928

Tucson. The report MINUTES OF MEETING OF THE STATE BOARD OF

REGISTRATION FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS & ASSAYERS.

The Board was represented by Riskey & Riskey, Attorneys at Tucson. The Board, by unanimous action, passed a resolution commending Mr. Fernald for his good service in his office in his behalf. Mr. Duffy appeared and discussed the law with reference to Mr. Winchester's application. Both he and Mr. Fernald.

The minutes of the last meeting and of the Executive Committee meetings of July 28th and September 21st, 1928, were read and approved as read. The action of the Executive Committee in each instance was approved.

REPORTS OF COMMITTEES:

By-Laws and Rules Committee: Dean G. M. Butler suggested that the Board consider the question of retaining a portion of the fees paid by applicants who were not granted registration, also that a discussion should be had on the subject of the relations of Engineers and Architects, particularly as to overlapping of work.

Examinations Committee: The Chairman reported that an examination in Civil Engineering had been prepared for submission to a number of applicants employed by the Highway Department, and for Mr. A. V. Read of Florence. The Examination was approved by the Board.

Public Information Committee: No Report.

Special Committees: Mr. Fernald reported that a prosecution was had in the case of Mr. Frank Sharman of Tucson in the Justice Court at

Tucson. He reported that Mr. Sharman was found guilty and fined \$100.00, the fine being suspended pending application for registration by Mr. Sharman. The Board was represented by Richey & Richey, Attorneys of Tucson. The Board, by unanimous action, passed a resolution commending Mr. Fernald for his good work in prosecuting cases of violation of the State registration Act in Tucson.

Mr. W. B. Winchester, of Tucson, an applicant before the Board for registration in Architecture, appeared and discussed his experience record with the Board. Mr. Winchester also requested the Board to hear Mr. Duffy, of the Attorney General's office in his behalf. Mr. Duffy appeared and discussed the law with reference to Mr. Winchester's application. Both he and Mr. Winchester were perfectly satisfied that the Board should hold Mr. Winchester for examination.

The Board then discussed the case of Mr. Sharman with Mr. Duffy. Mr. Duffy advised the Board that in his opinion the Justice of the Peace was in error in assuming jurisdiction to try the case against Sharman, that his only authority was either to find that the information filed against the defendant was sufficient or insufficient for the purpose of binding him over to the Superior Court. Mr. Duffy also suggested that a new case be filed against Mr. Sharman in the Superior Court of Pima County. Mr. Fernald and Dean Butler were authorized to handle this case thru Richey & Richey and the County Attorney's office.

It was moved and seconded that Mr. Frank W. Sharman be granted registration in Architecture under the "grandfather" clause. Carried unanimously.

APPLICATIONS:

The application of Lloyd E. Daume, together with the examination taken by him in the office of Mr. Paul Fernald at Tucson, were submitted to the Board. Upon motion of Fernald, seconded by Butler, registration was granted in Mining Engineering on the basis of a mark of 77 attained in his examination.

The application of Ralph B. Heffelman claiming proficiency in Machine and structural Steel design was presented. Registration was unanimously granted in Mechanical Engineering.

The application of Lynn Sawyer for registration as a Professional Engineer, claiming proficiency in Electrical Engineering was presented. Moved by Fitzhugh, seconded by Wallingford that registration be granted in Electrical Engineering. Carried unanimously.

The application of Geo. W. Danehy for registration as a Professional Engineer, claiming proficiency in Mining, Metallurgy, Mine & Mill Design and Geology, was presented. Moved by Butler, seconded by Fernald, that registration be granted in Mining Engineering. Carried unanimously.

The application of O. A. Bell for registration as an Architect was presented. Upon consideration of his experience record, it was determined that he had not had two years' experience out of school. The Secretary was instructed to request him to either take an examination or to wait until such time as he has had two years of experience. Carried unanimously.

Board. Carried unanimously.

The application of Emmet R. Marx for registration as a Professional Engineer, claiming proficiency in Civil and Hydraulic Engineering, presented. It was moved by Fitzhugh, seconded by Hitchcock, that he be granted registration showing proficiency in Civil Engineering. Carried unanimously.

The application of Don W. Page for registration in Civil Engineering presented. Moved by Hitchcock, seconded by ~~Butler~~ ^{Hitchcock}, that the applicant be held for examination. Carried unanimously.

The application of M. C. Heffelman claiming proficiency in Electrical and Mechanical Engineering presented. Moved by Butler, and seconded by Booth that the Executive Committee be authorized to grant registration provided the answers to references should prove satisfactory. Carried unanimously.

The application of G. A. Edelsvard for registration as an Architect presented. The Executive Committee was given power to grant registration provided answers to references should prove satisfactory.

The application of Carl Pleasant for registration, claiming proficiency in Civil Engineering, again presented. Moved by Hitchcock, seconded by Fernald, that registration be granted in Civil Engineering. Carried unanimously.

The application of Arthur P. Slocum again presented. Moved by Butler, seconded by Hitchcock, that the applicant be requested to secure a transcript of his school record at the Massachusetts Institute of Technology and present to the Board. Carried unanimously.

The application of E. H. Rhead for registration as an Architect presented. Applicant was unanimously held for examination.

The application of W. J. Tavenner for registration in Civil Engineering again presented. A communication from Mr. Tavenner, claiming registration under the "grandfather" clause was read by the Board. The decision was reached that the applicant does not come under this clause for the reason that his experience record disclosed that most of his work did not consist of responsible engineering work. The applicant was again held for examination.

Reading of Communications:

A letter was read from the Secretary of the National Council of State Boards of Engineering Examiners, requesting the Arizona Board to send a delegate to the meeting of the Council. The matter was tabled.

A letter from the American Association of Engineers was assigned to the Chairman for answer.

Unfinished Business; None.

New Business:

The matter of the evasion of the law in Phoenix and Maricopa County was discussed and it was decided to hold up possible prosecution until such time as the final decision is reached in the Sharman case.

Mr. Fernald stated to the Board that the City of Tucson would consider the matter of incorporating in their Building Code a requirement that plans for all structures be prepared by a registered Engineer or Architect. It was decided to table this matter until such time as the

MINUTES OF MEETING OF THE BOARD OF ENGINEERS

new Code now in course of preparation should become effective.

There being no further business to come before the Board, the meeting adjourned, subject to the call of the Chairman.

All members present.

The meeting was called to order by Chairman Fitzgibbon.

J. P. Wainwright
Chairman

A letter from Dean Butler, with reference to the revision of the Registration Code by the Code Commission, was read. After discussion at which it was resolved, upon motion by Mr. Fitzgibbon,

A. B. Blackrock

Secretary

that mentioned in the Dean's letter had been discussed with the Legislative Committee, and the changes suggested arranged for. Resolved by Mr. Wainwright seconded unanimously.

The application of M. C. Heffelman for registration as a Professional Engineer was considered. Registration was unanimously granted in Electrical and Mechanical Engineering.

The application of G. W. Eckelberg for registration as an Architect was considered. Registration was unanimously granted in Architecture.

The Chairman of the Board announced the appointment of the following committees:

- Finance Committee: Paul Fernald, Chairman,
Wm. H. Fitzgibbon,
Geo. H. Loria.

MINUTES OF MEETING OF THE EXECUTIVE COMMITTEE
OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS, LAND
SURVEYORS AND ASSAYERS.

The Executive Committee met Thursday, December 6th, 1928.

All members present.

The meeting was called to order by Chairman Fitzhugh.

A letter from Dean Butler, with reference to the revision of the
Registration Law by the Code Commission, was read. After thor-
ough consideration it was resolved, upon motion by Mr. Hitchcock,
that all of the subjects mentioned in the Dean's letter had been
discussed with the Legislative Committee, and the changes sug-
gested arranged for, Seconded by Mr. Wallingford and carried
unanimously.

The application of M. C. Heffelman for registration as a Pro-
fessional Engineer was considered. Registration was unanimously
granted in Electrical and Mechanical Engineering.

The application of G. A. Edelsvard for registration as an Architect
was considered. Registration was unanimously granted in Architecture.

The Chairman of the Board announced the appointment of the following
committees:

- Finance Committee; Paul Fernald, Chairman,
L. M. Fitzhugh,
Geo. H. Booth.

Examination Committee:

- L. B. Hitchcock, Chairman,
- V. O. Wallingford,
- L. M. Fitzhugh,
- H. V. Kruse,
- Geo. H. Booth,
- Paul Fernald,
- Dean G. M. Butler.

By-Laws and Rules Committee:

- Dean G. M. Butler, Chairman,
- Geo. H. Booth,
- L. B. Hitchcock,
- V. O. Wallingford.

Legislative Committee:

- L. M. Fitzhugh, Chairman,
- L. B. Hitchcock,
- V. O. Wallingford.

The Executive Committee and the Public Information Committees

were appointed at the meeting of July 7th, as follows:

Executive Committee:

- L. M. Fitzhugh, Chairman,
- L. B. Hitchcock,
- V. O. Wallingford.

Public Information Committee:

- Geo. H. Booth, Chairman,
- Paul Fernald,
- H. V. Kruse,
- L. B. Hitchcock,
- Dean G. M. Butler.

There being no further business, the meeting adjourned.

MINUTES OF MEETING OF THE STATE BOARD OF
REGISTRATION FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS & ASSAYERS.

The State Board of Registration convened on Friday, January 4, 1929, in extra session, called by the Chairman, at the Adams Hotel. Present: Chairman Wallingford, Members Hitchcock, Butler, Fitzhugh, Kruse, Fernald. Absent: Booth.

The minutes of the meeting of October 6th were read and approved as corrected. The minutes of the Executive Committee meeting of December 6th were read and the action of the executive Committee approved.

REPORTS OF COMMITTEES:

By-Laws and Rules Committee: No report.

Examinations Committee: The result of the examinations of B. B. Packard, Humphrey Pinney and A. V. Read were submitted to the Board. Upon the result of the examination it was moved by Butler and seconded by Kruse that B. B. Packard and Humphrey Pinney be granted registration, and that registration be denied A. V. Read. Carried unanimously.

Public Information Committee: Chairman Wallingford reported that the Arizona Republican of January 3d carried a story of the meeting. Dean Butler also reported that Tucson papers carried a story.

Special Committees: Mr. Fernald reported that it seemed advisable to drop any further prosecution of Mr. Sharman. His recommendation was approved by Dean Butler, a member of this special committee, and upon

motion by Fernald and seconded by Fitzhugh, it was unanimously decided to discontinue prosecution.

READING OF COMMUNICATIONS:

A letter from Mr. George C. Walters of Flagstaff was read. The Board instructed the Chairman to discuss the matter of Mr. Walters practicing as an architect under the new Code with the Attorney General of Arizona.

A letter from W. B. Winchester asking for an extension of time in which to prepare for an examination in architecture was read. It was moved by Butler, seconded by Fernald, that he be granted an extension to April 1st, and that the secretary so notify him. Carried unanimously.

A letter from James M. Savage, registered architect, read. The secretary was instructed to advise Mr. Savage that the Arizona Board does not grant senior and junior registration and that his registration authorized him to practice architecture as a registered architect in Arizona. Also that the Arizona State Board does not issue reciprocal registration in architecture.

A letter from J. P. Sexton protesting against the practice of the Board in collecting the annual renewal fee read. The secretary was instructed to write Mr. Sexton and all registrants, and explain to them that the members of the Board do not draw salaries and that the renewal fees are used only for the expenses of the Board, and are quite necessary to its continued operation.

The Board adjourned until 2:00 P. M. when they reconvened at the Grand Hotel.

APPLICATIONS: of Charles S. ...

The application of R. Lester Buffins for registration in architecture again presented. Moved by Fitzhugh, seconded by Hitchcock, that the secretary notify the applicant that the evidence submitted by him does not satisfy the Board as to his ability and experience in the design of structures, and that he be held for examination. Carried unanimously.

The application of Karl Hudson for registration in Civil Engineering again presented. It was moved by Hitchcock, seconded by Fernald, that the secretary advise Mr. Hudson, and also the Board of Supervisors, that Mr. Hudson would be permitted to take an examination to be held in Phoenix, Tucson, or Jerome, in about 60 days. Carried unanimously.

The application of G. C. Overstreet, claiming proficiency in highway, irrigation, and drainage engineering, again presented. Moved by Butler, seconded by Fitzhugh, that registration be granted in Civil Engineering. Carried unanimously.

The application of Donald W. Page again presented. Moved by Butler that the Board's previous action on this application be reconsidered. Carried unanimously. Upon motion by Butler, duly seconded, and after consideration of new evidence submitted, registration in Civil Engineering was granted unanimously. Carried unanimously.

The Board adjourned until 2:00 P. M. when they reconvened at the Adams Hotel. that registration be granted in Electrical and Mechanical Engineering. Carried unanimously.

The application of Charles S. Barnes for registration in mining engineering was referred to the Executive Committee with power to grant, pending receipt of replies from references.

The application of C. H. Southworth presented. It was moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

The application of Gustav Hagen presented. It was moved and seconded that registration be granted in architecture. Carried unanimously.

The application of Clifford Corp presented. It was moved and seconded that registration be granted in mechanical engineering. Carried unanimously.

The application of William Kemp presented. It was moved and seconded that registration be granted in mining and metallurgical engineering under the "grandfather clause". Carried unanimously.

The application of J. H. Morris was presented. It was moved and seconded that he be requested to take an examination. Carried unanimously.

The application of H. C. Smoot was presented. It was moved and seconded that registration be granted in Assaying. Carried unanimously.

The application of George T. Herrington was presented. It was moved and seconded that registration be granted in Electrical and Mechanical Engineering. Carried unanimously.

The application of John T. Crawford was presented. It was moved and seconded that registration be granted in Mining and Metallurgical Engineering. Carried unanimously.

The application of W. A. Snow was presented. It was moved and seconded that registration be granted in Mining Engineering. Carried unanimously.

The application of John A. Seymour was presented. It was moved and seconded that this application be held for replies to references. Carried unanimously.

The application of Ray K. Atkinson was presented. It was moved and seconded that this application be held for replies to references. Carried unanimously.

The application of Ralph N. Burgess was presented. It was moved and seconded that this application be referred to the Executive Committee with power to act. Carried unanimously.

The application of James R. Hubbard was presented. It was moved and seconded that registration be granted in Civil and Mining Engineering. Carried unanimously.

The application of B. R. Hodgin was presented. It was moved and seconded that this application be referred to the Executive Committee with power to act. Carried unanimously.

The application of William F. Braun, claiming proficiency in valuation engineering again submitted. Upon motion by Fitzhugh, duly seconded, secretary was instructed to advise Mr. Braun that the evidence submitted was considered insufficient for registration.

The application of H. J. Mann for registration in architecture again presented. The Chairman requested the secretary to take the chair. Upon motion by Wallingford, seconded by Butler, registration was granted in architecture.

The application of Edward Nolan was presented. It was moved and seconded that registration be granted in architecture. Carried unanimously.

The application of O. A. Bell for registration in architecture was again presented. Upon reconsideration it was moved by Fernald and seconded by Fitzhugh that registration be granted in architecture. Carried unanimously.

Finance Committee: The report of the Finance Committee was submitted and ordered filed.

NEW BUSINESS:

Upon motion by Fernald seconded by Hitchcock the salary of the assistant secretary was raised to \$50.00 per month beginning January 1, 1929.

It was proposed that an addition to the ByLaws be submitted to the members of the Board for their action as follows: "Resolved that all applicants for registration held for examination shall appear before the

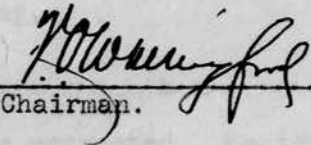
MINUTES OF MEETING OF THE EXECUTIVE

COMMITTEE OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS.

Board, or a member of the Board authorized to hold examinations, at such time and place as the Board may designate, and take an examination to be prepared by the Board, the examination to be given at least 30 days before the next succeeding special or regular meeting of the Board."

The secretary was instructed to have copies of the law as contained in the new Code printed as soon as the Code becomes available.

There being no further business to come before the Board the meeting adjourned, subject to call of the Chairman.


Chairman.


Secretary.


Chairman, Executive Council

MINUTES OF MEETING OF THE EXECUTIVE

COMMITTEE OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS,
ENGINEERS, LAND SURVEYORS AND ASSAYERS.

REGISTRATION FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS & ASSAYERS

The Executive Committee met Saturday, March 30th, 1929, all members present.

The meeting was called to order by Chairman Fitzhugh.

The application of Charles S. Barnes for registration in Civil & Mining Engineering, presented. Registration was unanimously granted.

The application of Barney R. Hodgkin presented. Registration was unanimously granted in Civil Engineering.

The application of Ralph N. Burgess was presented. Registration was unanimously granted in Civil Engineering.

There being no further business to come before the Committee, the meeting adjourned.

L. M. Fitzhugh
Chairman Executive Com.

Committee on Membership

Chapter had been notified in regard to the application and that no answer had been received from him. It was noted that Mr. Fitzhugh's application a number of letters of inquiry were sent to the Board for handling this matter were received.

MINUTES OF MEETING OF THE STATE BOARD OF

REGISTRATION FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS & ASSAYERS.

The State Board of Registration convened on Friday, April 5th, 1929, in regular session, at the Arizona State Highway Building at 9 A. M.

Present: Chairman V. O. Wallingford, Members Fitzhugh, Fernald, Hitchcock.

Absent: Members Booth, Kruse, Butler.

The minutes of the special meeting of the Board held on January 4, 1929, and the minutes of the Executive Committee meeting of March 30, 1929, were read and approved.

REPORTS OF COMMITTEES:

By-Laws and Rules Committee: The following resolution was adopted: "Resolved, that all applicants for registration held for examination shall be required to appear before the Board, or a designated member of the Board, and that the examination shall be supervised by a member of the Board or by some person selected by the Board." This resolution was moved, seconded and carried unanimously.

Committee on Examinations: The Committee advised that Mr. Winchester had been notified to appear for examination and that no answer had been received from him. In connection with Mr. Winchester's application a number of letters of protest concerning the Board's delay in handling this matter were received from Architects in Southern Arizona.

The application of W. B. Winchester for registration, was denied, and the Secretary instructed to so notify him.

Mr. Karl Hudson appeared before the Board for oral and written examination. He was examined orally by a member of the Arizona State Highway Department staff. After this discussion Mr. Hudson amended his application and requested registration in Land Surveying. The Board unanimously granted Mr. Hudson registration as a Land Surveyor.

Public Information Committee: No Report.

Special Committees: None.

COMMUNICATIONS:

Mr. Paul Fernald submitted to the Board newspaper articles with reference to the conviction of Mr. John Carter Anderson in the New York Federal Court.

A letter was received from the National Council of Architectural Registration Boards, requesting the appointment of a delegate to the meeting at Washington, D. C. to be held on April 22nd, 1929.

The Board also received an invitation to attend a meeting of the National Council of State Boards of Engineering Examiners to be held at Yellowstone Park in August, 1929.

The Board received a letter of resignation from Mr. Geo. H. Booth. The Secretary was instructed to forward this resignation to the Governor, and also to write a letter of regret to Mr. Booth.

APPLICATIONS:

The application of John D. Seymour, claiming proficiency in Civil Engineering, again presented. It was regularly moved and seconded that the applicant be held for examination, and the Secretary was instructed to write him that the evidence submitted does not show sufficient experience in the design of structures. Carried unanimously.

Meeting adjourned for luncheon and resumed at 1:30 P. M.

The application of Ray K. Atkinson for registration in Architecture again presented. Application was referred to the Executive Committee with power to Act. Carried unanimously.

The application of R. M. Templeton for registration in Civil Engineering was unanimously granted on the presentation of Reciprocal Registration Card No. 4403.

The application of W. R. Stevens for registration in Civil Engineering presented. It was regularly moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of Robert M. Cushing for registration in Land Surveying presented. This application was ordered held until the next meeting for the reason that Mr. Cushing will not be twenty-five years of age until August of 1929.

The application of George W. Seeley for registration as a Professional Engineer presented. It was regularly moved and seconded that registration be granted in Mechanical Engineering. Carried unanimously.

The application of Frank M. Leonard for registration in Mining Engineering was presented and ordered held until the next meeting for the reason that the applicant will not be twenty-five years of age until next September.

The application of _____ for registration in Civil and Mechanical Engineering presented. It was regularly moved and seconded that registration be granted in Civil and Mechanical Engineering. Carried unanimously.

Meeting adjourned for luncheon and reconvened at 1:30 P. M.

 The application of R. P. Morrison for registration in Architecture and Engineering was presented. It was regularly moved and seconded that applicant be requested to take an examination. Carried unanimously.

 The application of Ralph A. Watson for registration in Engineering presented. The application was ordered held for replies from references and referred to the Executive Committee.

 The application of E. R. Rice for registration in Mining and Civil Engineering and Geology presented. It was regularly moved and seconded that registration be granted in Mining and Civil Engineering. Carried unanimously.

 The application of Harry L. Seares for registration in Mining Engineering presented. It was regularly moved and seconded that applicant be held for examination. Carried unanimously. The applicant claims four years attendance at the University of California, while a reply from the University of California shows one semester.

 The application of Fred V. Munro for registration in Professional Engineering, claiming proficiency in Hydraulic and Municipal Improvements, presented. It was regularly moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

 The application of Allan Sickler for registration in Civil and Electrical Engineering presented. It was regularly moved and seconded that registration be granted in Civil and Electrical Engineering. Carried unanimously.

The application of H. E. A. Figge for registration in Architecture presented. Application was referred to Executive Committee with power to act. ✓

 The application of Valentine Welman for registration in Architecture presented. It was regularly moved and seconded that registration be granted in Architecture. Carried unanimously.

 The application of John P. Sedler for registration in Architecture presented. It was regularly moved and seconded that registration be granted in Architecture. Carried unanimously.

 The application of Julius Irion for registration in Location and Construction Engineering presented. It was regularly moved and seconded that applicant be requested to take an examination. Carried unanimously.

 The application of Karl M. Fisher for registration in Construction and Highway Engineering presented. It was regularly moved and seconded that applicant be requested to take an examination. Carried unanimously.

 The application of Ernest J. Koch for registration in Civil Engineering presented. The Secretary was instructed to advise the applicant that his experience record does not show experience or ability in the design of structures, and to offer him registration in Mining Engineering, but that the Board would hold him for examination if he desires registration in Civil Engineering.

 The application of [Name] for registration in [Field] presented. Application was referred to Executive Committee with power to act.

The application of Robert H. Rupkey for registration, claiming proficiency in Construction Engineering, presented. It was regularly moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

The application of George A. Bissell for registration in Architecture presented. It was regularly moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of Claude F. Norris for registration in Architecture was held for receipt of University of California record and referred to the Executive Committee.

The application of W. H. Specht for registration in Architecture presented. It was regularly moved and seconded that applicant be held for examination. Carried unanimously.

The application of Harold Ekman for registration in Architecture presented. The application was ordered held for the reason that the applicant had not attained the age of twenty-five.

The application of Fred L. Hill for registration in Architecture presented. The application was referred to the Executive Committee with power to act.

The application of Robt. M. Wilkerson for registration in Civil Engineering presented. It was regularly moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

The application of Percy Williams for registration in Mining and Metallurgy presented. Application was referred to Executive Committee with power to act.

NEW BUSINESS:

Upon the submission of newspaper articles to the Board with reference to the conviction of John Carter Anderson on a charge of conspiracy to defraud, in the U. S. District Court for the Southern District of New York, in the Canario Copper Company case, it was unanimously decided to cancel his Reciprocal Registration.

 Mr. Fitzhugh was authorized to attend the meeting of the National Council of Architectural Registration Boards at Washington, D. C. on April 22nd.

Mr. Fernald was authorized to attend the meeting of the National Council of Engineering Examiners at Yellowstone Park in August.

ELECTION OF OFFICERS:

Chairman: Mr. Kruse was nominated for Chairman, and in the absence of other nominations the Secretary was instructed to cast the unanimous ballot of the Board for Mr. Kruse.

Vice-Chairman: Mr. Fitzhugh was nominated and in the absence of other nominations the Secretary was instructed to cast the unanimous ballot of the Board for Mr. Fitzhugh.

Secretary-Treasurer: Mr. Wallingford was nominated and in the absence of other nominations the Secretary was instructed to cast the unanimous ballot of the Board for Mr. Wallingford.

 There being no further business to come before the Board, the meeting adjourned.

Howland
 Chairman

ATTEST:

A. J. DePue
 Secretary

MINUTES OF MEETING OF THE EXECUTIVE COMMITTEE OF THE
STATE BOARD OF REGISTRATION

The Executive Committee met Saturday, May 19th, at the Arizona Club,
Phoenix, Arizona, all members present.

The meeting was called to order by Chairman Fitzhugh.

The application of Fred L. Hill was considered. Registration was unani-
mously granted in Civil Engineering.

The application of Claude F. Norris was considered. Registration was
unanimously granted in Architecture.

The application of Ralph A. Watson was considered. Registration was unani-
mously granted in Mechanical and Electrical Engineering.

The application of Percy Williams was considered and was held for further
information.

The application of H. E. A. Figgé was considered and was held for further
information.

There being no further business to come before the Committee, the meeting
adjourned.

L. M. Fitzhugh

App. July 20, 29

MINUTES OF MEETING OF THE EXECUTIVE COMMITTEE OF THE
STATE BOARD OF REGISTRATION

The Executive Committee met June 26th, 1929, at Phoenix, Arizona,
all members present.

The meeting was called to order by Chairman Fitzhugh.

The application of H. B. A. Figge was again considered and was held
for further information.

The application of Percy Williams was again considered and it was
unanimously decided to grant registration in Mining Engineering.

The application of Ray Atkinson was again considered and it was
moved that final consideration on this application await the regular
meeting of the Board. Carried unanimously.

There being no further business to come before the Committee the
meeting adjourned.

MINUTES OF MEETING OF THE STATE BOARD OF REGISTRATION
FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS & ASSAYERS.

The State Board of Registration convened on Saturday, July 30th, 1929,
9:30 A. M. in Special Session, at the Hotel Adams.

Present: Chairman Kruse, Secretary Wallingford, Members Butler, Fitzhugh,
Fernald, Herrington, Hitchcock. Assistant Secretary Bailey at State Highway
Department Building supervising the examination of candidates previously
held by the Board.

The retiring Chairman introduced the incoming Chairman of the Board, H. V.
Kruse, who presided over the meeting.

Newly printed copies of the Revised Code were on hand and were informally
discussed by the members present.

Minutes of the meeting of April 5th, 1929, were read and approved.

Minutes of the meetings of the Executive Committee of May 19th and June
26th, 1929, were read and approved.

REPORTS OF COMMITTEES:

Finance Committee: No Report.

By-Laws and Rules Committee: No Report.

Examinations Committee: Reported that examinations had been
prepared for certain applicants who were taking the examinations at the
rooms of the State Highway Commission on this date.

Public Information Committee: Reported that a story would be given the local press of the meeting of today.

Special Committees: No Report.

COMMUNICATIONS:

Letters from the following were read and variously referred as stated hereafter:

Letter from Miss Rae K. Piper. To be filed.

General information letter from the California Board of Engineering advising of the creation of such Board by the last Legislature.

Letter from the National Council of Engineering Registration Boards, regarding the payment of annual membership fees, which had subsequently been attended to.

Letter from G. M. Butler, regarding a questionnaire published by the National Council; was referred to the Secretary for attention.

Letter from the American Society of Mechanical Engineers requesting copies of Law, etc., regarding registration in this State.

Letter from National Council of Engineering Boards referring to the August Convention.

Letter from W. A. Sellers of Tucson, regarding W. B. Winchester.

Ten minutes of discussion of the need and lack of "police" authority by the Board, and the difficulty of getting assistance in the prosecution of offenses, followed the reading of this letter. It was moved to direct the Secretary to reply and to draw attention of complainant to the previous rulings of the Attorney General regarding Police and Prosecution authority of the Board, and to enclose a copy of the law as printed. Carried unanimously.

Letter enclosing copy of Bulletin of the Illinois Society of Architects regarding a ruling of the Attorney General, and reprint of decision concerning improper use of professional title.

Letter from the Phoenix Chapter of the American Association of Engineers regarding "Fact Findings" as aid to proper regulation of practice, and offering limited assistance in prosecution of violations. It was moved to direct the Secretary to answer the communication, accepting the offer with thanks and to draw attention to the great difficulty experienced in obtaining sworn charges, and the further lack of police authority in discovering cases except on complaint of individuals. The reply to further request information as to how far the Association might be expect^{ed} to go in assisting in the prosecution of offenses if brought to trial. Carried unanimously.

It was moved that a similar letter be sent to other Chapters in the State. Carried. (See also reply to Sellers letter above).

Letter from Herman A. Bell, Miami, regarding the work of E. M. Jacobsen. It was moved to direct the Secretary to answer with similar tenor to that of letter discussed above and to enclose marked copies of the printed law.

It was requested that a copy of the law be sent to Mr. Louis C. Brichta, care Van Dyke Copper Company, Miami.

A letter from John Carter Anderson, was referred to action of the Board under the head of "Unfinished Business".

A letter from the State Board of Architects of New Jersey, regarding examinations was referred to the Secretary for answer.

APPLICATIONS:

The application of Robert Lester Buffins, of Chicago, Illinois, for registration in Architecture was again considered. It was moved and seconded that applicant be advised that it was the policy of this Board to request registration in the applicant's own State, or that he appear for examination before the Board or some member preliminary to registration. Carried unanimously.

The application of John K. Forman for registration as a Professional Engineer claiming proficiency in Mining Engineering presented. It was moved and seconded that registration be granted in Mining Engineering. Carried unanimously.

The application of C. L. Orem for registration as a Professional Engineer, claiming proficiency in Mining Engineering and Metallurgy, presented. It was moved and seconded that registration be granted in Mining Engineering. Carried unanimously.

The application of Wayne Gilder O'Harra for registration as a Professional Engineer, claiming proficiency in Metallurgy presented. It was moved and seconded that registration be granted in Mining Engineering. Carried unanimously.

The application of Ernest A. Bickley for registration as a Professional Engineer, claiming proficiency in Civil Engineering presented. It was moved and seconded that applicant be offered registration in Land Surveying, and advised that if he desired registration in Civil Engineering it would be necessary that he take the examination. Carried unanimously.

The application of Albert Freitag for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. It was moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

The application of Roy A. Gray for registration as an Architect presented. It was moved and seconded that applicant be held for examination as to training and ability. Carried unanimously.

The application of Richard Bennett for registration as a Professional Engineer, claiming proficiency in Civil Engineering presented. It was moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

The application of H. G. North for registration as a Professional Engineer, claiming proficiency in Civil Engineering presented. As replies from references had not yet been received it was moved and seconded to hold application until next meeting of the Board. Carried unanimously.

The application of L. C. Lashmet for registration in Professional Engineering, claiming proficiency in Structural Engineering, presented. It was moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

The application of F. C. Garrow for registration as a Professional Engineer, claiming proficiency in Railroad and Highway Engineering presented. It was moved and seconded that application be held for replies from references. Carried unanimously.

The application of Albert S. Konselman for registration as a Professional Engineer, claiming proficiency in Mining Engineering presented. It was moved and seconded that registration be granted in Mining Engineering. Carried unanimously.

The application of A. S. [unclear] for registration as a Professional Engineer, claiming proficiency in Hydraulic Engineering, presented. It was moved and seconded that Secretary write applicant advising him that the University he refers to does not have his record, and requesting that he correct his references and to submit evidences of his ability in the design of structures. Carried unanimously.

 The application of H. S. North for registration as a Professional Engineer, claiming proficiency in Civil Engineering presented. It was moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

 The application of Roy M. Quackenbush for registration as a Professional Engineer, claiming proficiency in Mechanical Engineering, presented. It was moved and seconded that registration be granted in Mechanical Engineering. Carried unanimously.

 The application of F. C. Brannen for registration as a Professional Engineer, claiming proficiency in Highway Engineering, presented. It was moved and seconded that application be held for replies to references, none having been received. Carried unanimously.

 The application of Louis L. Dorr, of California, for registration as an Architect, presented. It was moved and seconded that registration be granted by reciprocity. Carried unanimously.

 Carried unanimously.

The application of A. C. Hooper for registration as a Professional Engineer, claiming proficiency in Hydraulic Engineering, presented. It was moved and seconded that as his college transcript shows a faulty record, the Secretary be instructed to write Mr. Hooper to have the same corrected, and to submit evidence of his ability in the design of structures. Carried unanimously.

 The application of Frank A. White for registration as an Architect was presented. It was moved and seconded that applicant be requested to take an examination. Carried unanimously.

 The application of Chas. A. Davis for registration as a Professional Engineer, claiming proficiency in Geological and Civil Engineering presented. It was moved and seconded that Secretary be directed to write him that his experience record is incomplete and less than specified by the law, and to offer him the option of further time as required and to suggest that he amend his application to "Mining" Engineering. Carried unanimously.

 Meeting adjourned at 12:10 for luncheon, to reconvene at 1:30.

The Board reconvened at 1:30, all members present.

 The application of Erasmus S. Borgquist for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. It was moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

 The application of Cyril O. Gilliam for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. It was moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of R. M. Cushing for registration in Land Surveying presented. It was moved and seconded that as applicant had not yet reached the required age, application be held until the next meeting of the Board for action. Carried unanimously.

The application of Frank M. Leonard for registration as a Professional Engineer, claiming proficiency in Mining Engineering, presented. It was moved and seconded that as applicant had not yet reached the required age, application be held until the next meeting for action. Carried unanimously.

The application of H. E. A. Figgé for registration as an Architect again presented. It was moved and seconded that registration be granted in Architecture. Carried unanimously.

The application of Ray K. Atkinson for registration as an Architect again presented. Moved by one of the Board who had personal knowledge of his ability to hold for examination. Carried unanimously.

The application of John D. Seymour, having been considered at the meeting of April 5th, 1929, and certain action taken, it was moved by Fernald and seconded by Hitchcock, to reconsider the previous action. Carried unanimously.

Application was read, discussed, and replies from references considered. Moved and seconded to grant registration in Civil Engineering. Carried unanimously.

RECIPROCAL APPLICATIONS:

The application of Charles M. Donohoe, registered in Mining Engineering, presented. It was found to lack the required references as set forth by the rules of the National Council. It was moved and seconded that application be held for further replies or references. Carried unanimously.

UNFINISHED BUSINESS:

It was moved and seconded to record the attitude of the Board with regard to applications for registration: that the Board oppose the use by an applicant of the name of any member of the Board as a reference, and that the Secretary be authorized and instructed to insert by rubber stamp or otherwise, a line to the above effect on all application blanks. Carried unanimously.

LEGAL ACTION, STATE, AND POWER:

The matter of the cancellation at a previous meeting, of the Reciprocal Registration of John Carter Anderson, was presented by the reading of letters from Mr. Anderson, and from others interested in the prosecution of a case in the Federal Courts. New data being available, and discussion from the members of the Board, justified the following action:

Moved to advise Mr. Anderson that the next meeting of the Board will probably be held in Tucson in October, and that he will be given opportunity to appear for hearing. Carried unanimously.

NEW BUSINESS:

The wording of the Law as appearing in the Code as adopted by the Legislature of 1929, and as being effective, specifies that the deposit fee accompanying applications which are rejected by the Board shall be returned after deduction of the cost of action upon such application.

Data from Mr. Bailey, as accountant and Assistant Secretary, and discussion by the Board, resulted in the motion that the fees returned shall be reduced by the deduction of \$2.50, as a recording and other expense charge, the same being justified by available information. Carried unanimously.

EXAMINATIONS:

Practice with regard to examination questions, answers, records, and gradings was discussed, and it was agreed that a system of cards with questions is evidently the most practicable and convenient method; but that the present system in operation needs the addition of a set of answers to all questions in available form.

LEGAL ACTIONS, STATUS, AND POWERS:

It was moved to authorize a conference and consultation with the Attorney General, with interpretive rulings and opinions, with particular reference to prosecution and extent of authority to discover violations. Submit information obtainable from other states.

PRINTED COPIES OF THE CODE:

Send copies to builders, to Wasielewski Company, and also look up an individual named "Beadle", advertising as "Architect".

There being no further business to come before the Board, the meeting adjourned at 3:30 P. M.

ATTEST:

V. B. Wauwipond
Secretary

H. C. Kruse
Chairman

MINUTES OF MEETING OF THE STATE BOARD OF REGISTRATION
FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS & ASSAYERS.

The State Board of Registration convened on Friday, October 4th, 1929, at 9:30 A. M. in regular session at the Santa Rita Hotel, Tucson, Arizona. For lack of a quorum, the meeting adjourned until 9:30 A. M. October 5th, at the Santa Rita Hotel, Tucson, Arizona.

Present: Chairman Kruse, Secretary Wallingford, Members Fitzhugh, Butler, Herrington, Fernald.

Absent: Member Hitchcock.

The minutes of the meeting of July 20th, 1929, were read and approved.

The Chairman announced the appointment of the Executive Committee to be as in the last term, namely: L. M. Fitzhugh, Chairman, L. B. Hitchcock and V. O. Wallingford, members.

REPORTS OF COMMITTEES:

Public Information Committee: No Report.

Legislative Committee: No Report.

Executive Committee: No Report.

Finance Committee: No Report.

Examinations Committee: Dean Butler reported on the gradings of examinations by Professor Kelton. Some criticism was expressed of the questions used in this examination as being easy and not necessarily of practical value. Professor Kelton submitted a signed report of gradings

and suggestions. He suggested that candidates be required to hand in all papers on calculations. The results of the examinations were acted on by the Board as follows:

Upon motion duly made and seconded, registration was granted to Floyd J. Beeghly in Civil Engineering. Carried unanimously.

Upon motion duly made and seconded, registration was granted to F. C. Brannen in Civil Engineering. Carried unanimously.

Upon motion duly made and seconded, registration was granted to Julius Irion in Civil Engineering. Carried unanimously.

Upon motion duly made and seconded, registration was granted to W. J. Tavenner in Civil Engineering. Carried unanimously.

Upon motion duly made and seconded, registration was granted to J. R. Van Horn in Civil Engineering. Carried unanimously.

The application of W. R. Stevens, upon motion duly made and seconded, was held for further consideration by the Board. Carried unanimously.

Upon motion duly made and seconded, the application of Dale Ralston was denied. Carried unanimously.

Discussion of the question of proper compensation to Professor Kelton for rating examinations, was referred to New Business.

COMMUNICATIONS:

A letter was read from Mr. L. L. Pike. The Secretary was instructed to notify Mr. Ray K. Atkinson that his practice of Architecture and his use of the term "Architect" is illegal. The Secretary was also instructed to notify Mr. Atkinson of the action of the Board in holding him for examination, by registered mail.

The Secretary was instructed to send a copy of the law to Mr. L. L. Pike, and also to Mr. A. B. Cutler, with special reference to Paragraph 2504, and to advise him that complaints should be submitted in writing and sworn to.

Mr. Fernald requested a hearing for Mr. Hill, City Building Inspector, and Mr. Hill was invited to appear before the Board.

A letter from the State Board of Wyoming was read and ordered filed.

A letter from the California State Board was read and the Secretary was instructed to furnish the material requested.

A letter from Mr. Roy A. Gray, in furtherance of his application for registration in Architecture, together with a number of letters of endorsement, were read to the Board and after discussion it was duly moved and seconded that he be advised that his letters had received consideration at the meeting, and that he be requested to submit evidence of his ability by examination. The Secretary was instructed to notify him by registered mail of the action of the Board, and also that the examination must be taken within sixty days following the receipt of the notice. Carried unanimously.

A letter from Mr. H. C. Neuffer transmitting the examination of Mr. Karl Fisher was read. The examination was referred to Dean Butler and to Professor Kelton for grading. The examination and Professor Kelton's report to be referred to the Executive Committee with power to act.

The Secretary was instructed to submit an examination to Mr. D. J. Richards.

Owing to the absence of Mr. J. C. Anderson from the City of Tucson, it was suggested that Mr. J. B. Wright appear in his behalf. Mr. Wright also being out of the City, action on Mr. Anderson's application for reinstatement of his Reciprocal Registration was tabled until the next meeting.

The Secretary was instructed to secure an examination for Mr. Frank A. White in Architecture.

APPLICATIONS:

The application of Mr. Herbert P. Martinson for registration as a Professional Engineer was presented. It was moved and seconded that this application be held for answers to reference letters. Carried unanimously.

The application of P. Jones for registration as a Professional Engineer, claiming proficiency in Construction and Maintenance of Roads, presented. It was moved and seconded that this application be held for answers to reference letters. Carried unanimously.

The application of Harold Yost for registration as a Professional Engineer was presented. It was moved and seconded that registration be granted in Mining and Civil Engineering. Carried unanimously.

The application of Robert Edward Huthsteiner for registration as a Professional Engineer, claiming proficiency as an Electrical Engineer, was presented. It was moved and seconded that the application be referred to the Executive Committee for investigation with power to act. Carried unanimously.

The application of Joseph P. Flynn for registration as a Professional Engineer was presented. It was moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

The application of Oscar D. Breuning for registration as a Professional Engineer, claiming proficiency in Civil Engineering, was presented. It was moved and seconded that applicant be required to take an examination. Carried unanimously.

The application of Lewis C. DeGeurin for registration as a Professional Engineer, claiming proficiency in Structural Designing, was presented, on Form B. It was moved and seconded that this application be referred to the Executive Committee with power to act. Carried unanimously.

The application of Louis C. Brichta for registration as a Professional Engineer, was presented. It was moved and seconded that registration be granted in Mining Engineering. Carried unanimously.

The application of H. J. Karns for registration as a Professional Engineer, claiming proficiency in Hydraulics, was presented. It was moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of Frank J. Gould for registration as a Surveyor was presented. It was moved and seconded that registration be granted in Land Surveying. Carried unanimously.

The meeting adjourned at 12:20 P. M. and was called to order again at 2 P. M.

The application of R. T. Gardner for registration as a Professional Engineer presented. It was moved and seconded that registration be granted in Civil Engineering. Carried unanimously.

The application of Burl A. Willmoth for registration in Land Surveying presented. It was moved and seconded that application be held for replies to reference letters. Carried unanimously.

The application of Harold C. Schwalen for registration as a Professional Engineer, claiming proficiency in Civil and Irrigation Engineering, presented. It was moved and seconded that application be referred to Executive Committee with power to grant after replies to references are received. Carried unanimously.

The application of N. S. Klink for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. It was moved and seconded that application be held for replies to reference letters. Carried unanimously.

The application of C. Louis Kelley for registration as an Architect presented. No action was taken on this application on account of the absence of replies from reference letters.

The application of W. R. Stevens was again considered by the Board and upon motion duly made and seconded, registration was granted in Civil Engineering. Carried unanimously.

The application of Harry L. Seares for registration as a Professional Engineer was again presented. Upon motion duly made and seconded the secretary was instructed to return a portion of the application fee and to notify Mr. Seares that his time for acceptance of examination had passed. Carried unanimously.

The application of Frank W. Le Cron for registration as a Professional Engineer again presented. It was moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of Frank M. Leonard, Jr. was again considered. It was moved and seconded that registration be granted in Mining Engineering. Carried unanimously.

The application of Robert M. Cushing was again considered. It was moved and seconded that registration be granted in Land Surveying. Carried unanimously.

The application of Herluf W. Anderson was again considered. It was moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of A. C. Hooper again considered. It was moved and seconded, carried unanimously, to request applicant to take an examination.

The application of Geo. A. Bissell was again considered. Moved to write him that he must take the examination within sixty days or the application will be rejected. Carried unanimously.

The application of Mr. Harry J. Lawson for a change in classification was presented. Upon motion duly made and seconded, Mr. Lawson's request for a change in classification from Electrical Engineering, to Electrical and Mechanical Engineering, was granted. Carried unanimously.

NEW BUSINESS:

After discussion it was duly moved and seconded, carried unanimously, to fix the compensation for grading examination papers at \$2.50 per day.

The Executive Committee was authorized to make any arrangements necessary in regard to the position of Assistant Secretary until the next meeting of the Board.

The Examinations Committee was instructed to have all applicants taking examinations turn in their working papers for grading.

Upon motion duly made and seconded and unanimously carried, the Secretary was instructed to extend to the Tucson Chapter of the American Association of Engineers the appreciation of the Board for the entertainment accorded the Board.

A discussion was held relative to the advisability of submitting an amendment to the next regular session of the Arizona Legislature, governing the practice of Architecture and Engineering in Arizona so as to deny

Architects the privilege of doing engineering work and Engineers the privilege of doing Architectural work.

The Secretary was instructed to prepare an amendment to the By-Laws and Rules to be submitted to the Board in accordance with the By-Laws and Rules, to add to the present By-Laws and Rules a section requiring all applicants held for examination to take the examination within sixty days after receiving notice by registered mail.

The Secretary was instructed to notify Mr. Sykes, of Tucson, that his approval of the work of Mr. W. B. Winchester is not in keeping with the intent of the law governing the practice of Architecture in Arizona, and that if he should approve incompetent work his registration might be revoked on the receipt of complaint by the Board.

There being no further business to come before the Board, the meeting adjourned.

Chairman

ATTEST:

W. O. Wallingford
Secretary

MINUTES OF MEETING OF THE EXECUTIVE COMMITTEE OF
THE STATE BOARD OF REGISTRATION

The Executive Committee met December 9th, 1929, at Phoenix,
Arizona, all members present.

The meeting was called to order by Chairman Fitzhugh.

The application of Robert Edward Huthsteiner was considered and
registration was unanimously granted in Electrical and Mechanical
Engineering, as instructed by the Board at its October meeting.

The application of Harold C. Schwalen was considered and registra-
tion was unanimously granted in Civil Engineering, as instructed by
the Board at its October meeting.

The application of Lewis C. De Geurin was considered and registra-
tion was unanimously granted in Civil Engineering, as instructed by
the Board at its October meeting.

The application of Karl M. Fisher was considered, together with
an examination taken by him. As he did not receive a passing
grade upon his examination his application was rejected and the
fee ordered returned to him, as instructed by the Board at its
October meeting.

The matter of a successor to the Assistant Secretary was discussed.
It was decided that, subject to the approval of the Attorney General,
Mr. Wallingford would assume the duties formerly discharged by Mr.
Bailey.

There being no further business, the meeting adjourned.

K. Wallingford
Secretary

Chairman

January, 1930

MINUTES OF MEETING OF THE STATE BOARD OF
REGISTRATION FOR ARCHITECTS, ENGINEERS, LAND SURVEYORS & ASSAYERS

The State Board of Registration convened on Saturday, January 4, 1930, in Special Session, at 9:30 A. M. at the Hotel Adams, Phoenix, Arizona. The meeting was called to order by Vice-Chairman Fitzhugh, who occupied the chair in the absence of the Chairman.

Present: Vice-Chairman Fitzhugh, Secretary Wallingford, Members Herrington and Hitchcock.

Absent: Chairman Kruse, Members Butler and Fernald.

The minutes of the previous meeting were read and approved as changed. The following change was made in the first paragraph under the heading of "New Business" on page 295 of the Minute Book, to read as follows; "To fix the compensation for grading examination papers at \$2.50 per hour."

The minutes of the Executive Committee meeting of December 9, 1929, were read and approved with the following change: The Secretary was instructed to note in the minutes that the action taken on all the applications considered at this meeting was pursuant to instructions from the Board given at the regular meeting held on Friday, October 4th, 1929.

REPORTS OF COMMITTEES:

Public Information Committee: No Report.

Legislative Committee: No Report.

Finance Committee: The following report of the Finance Committee was accepted and ordered filed:

January, 1930

Executive Committee: The report of the Executive Committee was accepted and ordered filed.

COMMUNICATIONS:

Mr. Wallingford submitted a letter from Attorney General for Arizona, Mr. K. Berry Peterson, giving his opinion on possible violations of the Arizona State Registration Law, also as to the authority of the Board to pay salaries for clerical work rendered by a member of the Board. The Secretary was instructed to copy this letter into the minutes:

"I herewith hand you my opinion on the following questions:

1. May the Board under the provisions of paragraph 2501 authorize the payment of clerical hire to a member of the board, instead of employing one not a member?

"It is my opinion that the Board may authorize the payment to the Secretary of the Commission so designated upon proper appointment by the Board.

2. Does the practice of engineering or architecture as provided under Chapter 58, subsection 1, prohibit a corporation without signature or supervision of a registered practitioner to practice engineering or architecture?

"Under the subject matter submitted to me, and the examples used, such as the Lincoln Mortgage Company, I am unable to answer this question, at this time, without further knowledge of the method of practice made by these companies. If they are operating entirely upon their own property they might come under the exception expressed in Section 2499. Consequently, I would suggest that the question asked be enlarged upon and I should have to have further information before I could properly answer this question.

"If you will kindly submit to me the necessary information, I will be glad to answer immediately."

"Yours very truly,

(signed) K. Berry Peterson
Attorney General"

EXAMINATIONS COMMITTEE: The examinations Committee reported that examinations had been given to Ray K. Atkinson and Frank A. White and as a result of the examination, it was recommended to the Board that both of

these applications be denied. Upon motion duly made and seconded the report of the Examinations Committee was adopted.

Mr. Karl Fisher appeared before the Board to discuss his examination, in which he had failed to make a passing grade. The Board suggested that Mr. Fisher complete his studies in engineering, especially in hydraulics, before he attempts to take another examination.

Mr. Ray K. Atkinson appeared before the Board and submitted additional evidence to support his application. The Board decided that, inasmuch as he had failed in his examination, they would not reopen his application.

Upon motion duly made and seconded the Secretary was instructed to retain the entire fee of all applicants taking examinations and failing to make a passing grade. Carried unanimously.

A letter was read from Mr. E. D. Herreras, of Tucson, concerning the practice of W. B. Winchester of that City. The Secretary was instructed to refer this communication to Dean Butler and Mr. Fernald, of Tucson.

Upon motion duly made and seconded the Executive Committee was authorized to arrange for a program of possible prosecutions for violations of the Registration law, and to proceed with such prosecutions. Carried unanimously.

The Secretary was instructed to write Dean Butler and Mr. Fernald and request them to prepare examinations in Civil Engineering to be submitted to Mr. E.A. Bickley and A. C. Hooper, and an examination in Mining Engineering for Mr. D. J. Richards.

A letter was received from Mr. Hubert G. Hall, who holds registration in Wyoming, seeking permission to practice for a ninety-day period in Yavapai County. The Secretary was instructed to write Mr. Hall granting this permission.

The Secretary was instructed to write Mr. Glenton G. Sykes, of Tucson, advising him that should he form a partnership with Mr. W. B. Winchester he, Mr. Sykes, would have to be responsible for all work having to do with the design of structures or the public health and safety, and that a partnership would not allow Mr. Winchester to use the title of "architect."

A letter from Mr. Robert L. Morton, of Yuma, was referred to the Executive Committee with power to act.

APPLICATIONS:

The application of H. P. Martinson for registration as a Professional Engineer, claiming proficiency in Civil Engineering, again presented. Upon motion duly made and seconded, this application was held for examination. Carried unanimously.

The application of P. Jones for registration in Civil Engineering again presented. It was duly moved and seconded to refer this application to the Tucson members of the Board and to the Executive Committee with power to act, should the report of the Tucson members be favorable. Carried unanimously.

The application of Louis Kelley for registration as an Architect again presented. It was moved and seconded to request applicant to take an examination. Carried unanimously.

The application of N. S. Klink, for registration as a Professional Engineer, again presented. It was moved and seconded to grant registration in Civil Engineering. Carried unanimously.

The application of R. E. Lawrence for registration as a Professional Engineer, claiming proficiency in Civil Engineering, presented. It was moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of George A. Kirkbride for registration as a Professional Engineer, claiming proficiency in Mining Engineering and Metallurgy, presented. This application was referred to Dean Butler and Mr. Fernald of Tucson, and to the Executive Committee with power to act should the report of the Tucson members be favorable.

The application of Burl A. Willmoth for registration in Land Surveying again presented. It was moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of A. J. Curtiss for registration in Architecture presented. It was moved and seconded that applicant be requested to take an examination. Carried unanimously.

The application of W. V. Shoemaker for registration in Mining Engineering presented. This application, upon motion duly made and seconded, was referred to Mr. Fernald, and to the Executive Committee with power to act should the report of Mr. Fernald be favorable. Carried unanimously.

The application of Joseph Weston for registration in Architecture presented. Upon motion duly made and seconded, registration was unanimously granted in Architecture.

The application of Harry C. Hoffman for registration in Architecture presented. Upon motion duly made and seconded, registration was unanimously granted in Architecture.

The application of John A. Abrahamsen for registration in Architecture presented. Upon motion duly made and seconded, registration was unanimously granted in Architecture.

The application of C. A. Davis, for registration in Geology and Civil Engineering, again presented. Upon motion duly made and seconded this application was referred to Dean Butler and Mr. Fernald and to the Executive Committee with power to act, should the report of the Tucson members be favorable. Carried unanimously.

Saturday, April 28th, 1933.

The application of Earle V. Berry was again considered, and the Secretary was instructed to write Mr. Berry that it was the considered opinion of the Board that he should appear in person for examination.

The application of Paul R. Cook for Reciprocal Registration was referred to Dean Butler for his opinion, with the request that he report back to the Board.

UNFINISHED BUSINESS:

The resignation of Stuart M. Bailey, as Assistant Secretary to the Board, was accepted. Following receipt of the opinion of the Attorney General, it was moved that Mr. V. O. Wallingford be appointed to the position of Clerical Secretary to the Board, at a salary of \$50.00 per month. Carried unanimously.

There being no further business, the Board adjourned subject to the call of the Chairman.

V. O. Wallingford
Secretary

H. Kruse
Chairman

MINUTES OF MEETING OF THE STATE BOARD OF REGISTRATION FOR
 ARCHITECTS, ENGINEERS, LAND SURVEYORS AND ASSAYERS

The State Board of Registration convened on Friday, April 4th, 1930, at the City Planning Room, City Hall, Phoenix, Arizona, in regular session. There being no quorum present, meeting adjourned to meet on April 5th.

Saturday, April 5th, 1930.

Present: Chairman H. V. Kruse, Vice-Chairman, L. M. Fitzhugh, Secretary V. O. Wallingford, and Member P. E. Fernald.

The minutes of the meeting of January 4th, 1930, were read and approved.

REPORTS OF COMMITTEES:

Executive Committee: No Report.

Finance Committee: Reported audit and financial report for 1929, renewals of registration, and present condition of the Board. Report adopted.

By-Laws and Rules Committee: Presented set of amendments to the By-Laws and rules as previously in effect, changing the wording in some cases to conform to the revised code, and adding paragraphs 5 and 6, to Section III.

Following discussion, the amendments were adopted as presented.

Examinations Committee: Reported no examinations for the past quarter, owing to confusion of dates and available questions. It was moved to authorize the Secretary to call all applicants held for examination, and whose status was thereby affected, and to give such examinations at times and places convenient to his other work. Carried unanimously.

Mr. Fernald presented a list of examination questions in Land Surveying and agreed to return the same to the Secretary as soon as certain

revisions of data included in the same could be made.

Public Information Committee: Reported that newspaper publicity had been given to prosecution of an offender in Tucson, public notice of meeting of the Board, and that a story of today's meeting had been promised to the press. Secretary reported inclusion of list of registered men in the State Directory.

Special Committees: No Reports.

 COMMUNICATIONS:

A letter from the National Council of Architectural Registration Boards. Referred to New Business.

A letter from the Department of Licenses, State of Washington, regarding Harry C. Hoffman, and reply of Secretary.

Correspondence by wire with Winslow City Engineer and placement of a transitman in a vacant position.

Letters of C. A. Pierce regarding penalty for late payment of renewal fee.

Letter of W. A. Sellers, Tucson, regarding renewal and with comment on a recent prosecution in that City.

Letters of inquiry concerning Walter Shanafelt, Mayer, Arizona, from H. C. Smoot, Prescott.

 At 11:30 Mr. A. W. Ehlers appeared before the Board for a hearing concerning his application for registration.

APPLICATIONS:

The application of A. W. Ehlers for registration as an Architect presented. The Secretary was directed to advise Mr. Ehlers that his presentation did not seem to cover the necessary qualifications for Architectural Registration, and that he should be registered as a Structural Engineer, or take an examination in Architecture.

 The Board adjourned at 12:00 for luncheon, to meet at 1:30 P. M.

 The application of Harry Duberstein for registration as a Professional Engineer, claiming proficiency in Civil Engineering, was again presented. It was moved and seconded that applicant be requested to take an examination. Carried unanimously.

 The application of Will V. Shoemaker for registration in Mining Engineering presented. Mr. Shoemaker also presented a Reciprocal Registration Card issued by the State of Colorado. This registration having been granted by letter ballot by the Executive Committee, the action of the Executive Committee was approved unanimously.

 The application of Jos. Th. Joessler, for registration in Architecture, presented. It was moved and seconded to request applicant to take an examination. Carried unanimously.

 The application of James A. Liggett, Yuma, for registration in Civil Engineering, presented. It was moved and seconded to request applicant to take an examination. Carried unanimously.

The application of L. E. Foster, for registration in Mining Engineering, presented. Registration was unanimously granted in Mining Engineering.

 The application of Clyde M. Etter, for registration in Land Surveying presented. Registration was unanimously granted.

 The application of Frank Justin Nelson, for registration in Architecture presented. It was moved and seconded that applicant be requested to take an examination. Carried unanimously.

 The application of Wm. H. Douglas, Phoenix City Planning Commission, claiming proficiency as "City Planning Engineer", presented. In the opinion of the Board the Law does not make provision for the technical specialty designated and there is doubt of sufficient support for registration as Civil Engineer. The Secretary was directed to so advise the applicant. Application unanimously denied.

 The application of Paul U. Sawyer, for registration in Land Surveying was presented. Registration was unanimously granted.

 The application of Henry W. Algert for registration in Civil Engineering presented. Registration was unanimously granted.

 The application of Briggs R. Kinney for registration in Mining Engineering presented. The Secretary was ordered to advise Mr. Kinney that the Board would give registration as Mechanical Engineer. Experience and practice do not justify registration as Mining Engineer.

The application of D. M. Thompson for registration in Civil Engineering presented. Application was held for replies from references.

The application of Louis O. Fiscel, Florence, graduate of University of Arizona in Civil Engineering, presented. In the opinion of the Board the applicant is qualified by education but lacks the period of experience set by the law. The application is therefore held for time.

The application of Andrew L. Stroup, Tempe, for registration in Civil Engineering, presented, together with a certificate from the State of Colorado. Registration was unanimously granted.

The application of Francis Kibort for registration in Architecture presented. Resident in Indiana. The Secretary was instructed to write him that his record does not show the experience or ability to justify registration as an Architect of national fame; and it is the policy of the Board to discourage registration of non-residents except such as are reciprocally recommended by member states of the National Council. If the applicant should later take up residence in the State of Arizona, and renews his application, further consideration will be given. Application denied.

UNFINISHED BUSINESS:

Application of Charles A. Davis, Highway Department, was again brought up. From the evidence submitted and set forth by the application, his experience has been too varied and in too many fields. He has evidently not worked in Geology, and experience in Civil Engineering is too brief. Application rejected.

Re-presentation of application from W. B. Winchester, with several protests from other architects in Tucson. Application was held for examination.

 The application of George A. Kirkbride for registration in Mining Engineering, again presented. Registration unanimously granted.

 The application of P. Jones, for registration in Civil Engineering, again presented. Registration was unanimously granted.

 The application of Herluf W. Anderson for registration in Land Surveying, since changed to Civil Engineering, again presented. Former action to request him to take an examination verified.

RECIPROCAL REGISTRATION

The application of Roger Vaughn for reciprocal registration under the rules of the National Council of Engineering Examiners, presented. In the judgment of the Board the applicant does not comply with the requirement of the National Council program. Secretary to so advise applicant and direct him to make application direct to the California Board.

 The application of Paul R. Cook for Reciprocal Registration, which had been granted by letter ballot of the Executive Committee was presented, and registration was approved.

 The application of Edgar Bush, not being in regular form, and without references, was held for later action.

NEW BUSINESS:

The letter of the National Council of Architectural Registration Boards, regarding the meeting of the Council at Washington, D. C. in May, 1930, and the request that a representative be authorized, being brought up, the Board authorized L. M. Fitzhugh to attend the meeting of the Council if possible, and that the Board would repay the necessary expenses of such attendance. The motion was unanimously carried.

The April meeting being the time for election of officers of the Board, nominations for Chairman were called by the Chairman of the meeting. L. M. Fitzhugh was nominated. There being no other nominations, the Secretary was authorized to cast the unanimous ballot of the meeting for Mr. Fitzhugh, who was declared elected.

For Vice-President, Mr. G. T. Herrington was nominated, There being no other nominations, the Secretary was authorized to cast the unanimous ballot of the meeting for Mr. Herrington, who was declared elected.

For Secretary-Treasurer, V. O. Wallingford was nominated, and there being no other nominations, the Chairman cast the unanimous ballot of the meeting for the above candidate, who was declared elected.

At the request of the Board the Secretary obtained the following information from the Governor's office regarding the expiration of terms of the different members of the Board:

L. B. Hitchcock	term expires	July 1, 1930
Paul E. Fernald	" "	July 1, 1930
L. M. Fitzhugh	" "	July 1, 1931
H. V. Kruse	" "	July 1, 1931
G. T. Herrington	" "	July 1, 1932
V. O. Wallingford	" "	July 1, 1932

It was moved to communicate a vote of thanks of the Board to the City Commission and the City Manager for the use of the room in which the meeting was held.

There being no further business presented, the meeting adjourned to meet at the call of the Chairman at the legally appointed time: "on and immediately following the first Friday in July", at Flagstaff.

Chairman

Secretary

MINUTES OF THE REGULAR MEETING OF THE BOARD OF REGISTRATION.

July 11, 1930. Flagstaff, Arizona.

The time of meeting as designated by the Bylaws of the Board, falling upon the National holiday; the call of meeting was postponed from July 4th to July 11th, by the Chairman.

Meeting called to order by H. V. Kruse, retiring Chairman, and immediately turned over to L. M. Fitzhugh, Chairman elect from the April session.

Present: Butler, Kruse, Herrington, Fitzhugh, Wallingford.

The Secretary reported that Mr. Harry E. Jones, of Phoenix, had been appointed by the Governor, Hon. John C. Phillips, to fill the vacancy caused by the expiration of the term of L. B. Hitchcock.

Absent: Fernald, Jones.

The minutes of the April meeting having been mailed to each member, and recently read by some; it was moved and seconded that the reading of the minutes be dispensed. Carried.

COMMITTEE REPORTS:

Executive Committee: No report to make.

Finance Committee: Secretary reported on behalf of the Finance Committee the arrangement of a budget consisting of estimated income and expense for the Biennium 1930-1931, and the same was read and approved by the members present: The letter of transmission and explanation of the budget as submitted to the Legislative Examiner was read, and the major items of the estimated income and expense were as follows, for each year:

Salaries of Secretary, Stenographer, Auditor and Examiners		\$ 1250.00 per annum
Operation expense, printing, stationery, etc.		730.00
Travel expense, including rail, auto, and conventions		918.00
Repairs and replacement of Board equipment		50.00
No capital investment		
	Total	\$ <u>2948.00</u>

Income:

Renewals	1364.00	
Penalties	80.50	
New applications	<u>671.60</u>	2115.50

All items in the foregoing being estimated upon the past income and expenses of the Board, with such changes as conditions should produce.

By-Laws and Rules Committee: The Secretary reported on behalf of the Committee, by reference to the adoption of revised bylaws at the April meeting, and the fact that typed copies had been sent to each member by recent mail.

X It was moved and seconded that following further study of the by-laws as amended, and as subject to further amendment (see action following the disposition of "unfinished business"), the bylaws and rules of the Board shall be printed with the portions of the State Code, and bound therewith for general distribution, when such printing shall be needed. Motion carried.

Examinations Committee: Secretary reported that previous meetings had held the following for examination, with the results noted:

Geo. A. Bissell: Had designated a time for taking examination, and failed to appear. (other examinations being given at the same time).

On request his fee had been returned.

C. Louis Kelley: Fails to keep appointments for examination, which is equivalent to refusal to do so. The following discussion and action regarding this candidate was made by the Board without motion: The Secretary reports that Mr. Kelley is now employed on full time basis by the Homebuilders a corporation and investment company, and may not be in violation of the law

as exempted by Par. 2499. The Secretary was, therefore, requested to consult the Attorney General for an opinion.

W. B. Winchester: Has produced reasons or excuses for postponement of examination from time to time. The Secretary was directed to notify Mr. Winchester to take an examination within the period of sixty days from date of notice; or his failure to do so would constitute a forfeiture of the application and the same would be denied without further action of the Board, and the portion of application fee returned as provided by the law, Par. 2503.

A. C. Hooper. Failed to answer notice to appear for, or designate a time of examination. Secretary directed to return portion of fee.

Herbert Martinson: Notices returned. Return fee when located.

Earle Berry: Notices returned. Return fee when located.

Harry Duberstein: Refuses to take examination. Return portion of fee.

Joseph Joessler: Has requested an oral examination: (Action taken later).

Frank J. Nelson, Architecture, and James A. Liggett (Yuma) Civil Engineering, both requested postponement of examination until fall. Approved.

The Secretary was directed to consult the Attorney General regarding the disposition of the application fees, in those cases in which the application is denied, and the applicant has not furnished a correct address for return of the fees as provided.

The following had taken examinations with results as elsewhere reported.

Herluf W. Anderson	Engineering	✓
B. A. Willmoth	Surveying	?
A. J. Curtiss	Architecture	ρ
R. E. Lawrence	Engineering	ρ
C. O. Gilliam	Engineering	ρ
E. A. Bickley	Engineering	ρ

Dean G. M. Butler reported regarding Joseph Joessler, as follows: A letter of suggestion and data from the Secretary of the Board; a personal interview with Mr. Joessler, and his employers; a report by Roy W. Place, Architect, to Butler, of personal opinion; and the personal impression of Mr. Joessler received by

Dean Butler.

It was moved and seconded that the application be reconsidered, and the former action of the April meeting- to require examination, be modified to require the personal appearance of Mr. Joesler before the Executive Committee, and that an oral examination be given: and furthermore, that the disposition of the application be referred to the Executive Committee with power to act as determined by the examination as above: The motion was carried with one negative vote, G. M. Butler.

Public Information Committee: No report other than reference to a news item concerning the conviction of an engineer in New York, whose work had failed.

 COMMUNICATIONS: Secretary read a letter from Mr. Fernald, regarding an applicant who had attempted to get action outside the customary routine (which application had not been presented to the Board); and concerning his own re-appointment to the Board following the expiration of term of office July 1, 1930. Letter to be filed.

Secretary read a letter from L. B. Hitchcock, regarding expiration of term and desire that he might not be reappointed, expressing regret at the termination of former associations. Letter to be filed. Secretary wrote a letter of regret at the retirement of Mr. Hitchcock from the Board.

A letter from the Architectural Examining Board of Oregon, stating that L. R. Bailey, 134 West Adams Street, Phoenix, is a registered Architect in the State of Oregon, and is not delinquent in renewals. The Secretary was directed to notify Mr. L. R. Bailey of the requirements of the law, and the provision for prosecution if engaging in practice in violation of the law; and to invite him to make application for registration on Form B.

 APPLICATIONS:

The following applications were presented to the Board, and the action taken as noted in each case:

C. W. Wright, 503 W. McDowell, Phoenix, Civil Engineering. Employed in the City

Engineer's office. Fails to show evidence of experience in the work and in design. Moved to hold for examination. Carried.

Forest M. Moore, Tucson, Land Surveying. Lack of experience is indicated. Moved to hold for examination. Carried.

J. Lee Chambers, Phoenix, Civil Engineering: Old Application Form A, 1926, at which time he was granted registration as Surveyor. Now applies on Form B. New references but not new evidence of ability. Examination in Engineering voted. Carried.

Tom R. Johnson, Tucson, U. of A. 1929, B. S. in C.E. Lacks the requisite age. Secretary will notify him that application will be held without action or prejudice until October meeting. Action carried.

F. Carlyle Roberts, Jr., Tucson, Civil Engineering, U. of A. 1928, B.S. in C.E. registration given by motion. Carried.

The session adjourned at 12:00 M. until 1:30 P. M.

Daniel K. Conger, Civil Engineering, Tucson, Moved to register. Carried.

Claude C. Hampshire, Tucson, Civil Engineering. Moved to register. Carried.

John R. Bloom, Jerome. Mining Engineering, U. of Minn. 1927, E. M. Moved to register. Carried.

Carl Leroy Meng, Phoenix, Civil Engineering. Photostat of diploma. Granted.

6
C. H. W. Smith, Coolidge, Arizona, Civil Engineer, U. of Illinois 1908. B. S.
in C. E. Moved be granted. Carried.

6

Earl T. Heitschmidt, Los Angeles and Phoenix, Architecture, California Certificate
No. 1342. Moved to register in Architecture. Carried.

6

J. Howard Tovrea, Tucson, Civil Engineering, U. of A. B.S. in C.E. 1928, Granted
by motion. Carried.

6

Abbott H. Shoemaker, Globe, Univ. Colorado, B.S. in Geology, 1923. Moved to
register as Mining Engineer. Carried.

6

John A. Quigley, Jerome, Mining Engineer. Univ. Nevada. Granted in Mining.

Applications Completed.

UNFINISHED BUSINESS: None Reported for action.

Discussion of state of the bylaws, and it was moved that the members of the Board
be requested to study the typed copies furnished them, and that each communicate
with the Secretary, previous to the next meeting, regarding any changes or alter-
ations for action at that time. ^X(Note: Amendments to the bylaws must be submitted
in writing to all members at least two weeks in advance of meeting at which they
may be acted upon.)

Chairman L. M. Fitzhugh presented a written report, supported by comment,
(and later reference to the printed proceedings) of the meeting of the National
Council of Architectural Registration Boards, Washington, D. C. May 20, 1930.
Copy of report to be filed with Board papers.

NEW BUSINESS:

The Secretary was requested to request of the Attorney General a reasonable interpretation of the meaning of "eligibility" as set forth in the text of the Code, Par. 2503, Line 14.

The Secretary was directed to request of each member, about four weeks before the next meeting (October 3-4) the preparation and return of suggestions for the revision of the bylaws, and for improvement or amendment of the law.

There being no further business, the meeting adjourned to meet at the call of the Chairman, October, 1930.

Reporter for the Coconino Sun and United Press, requested interview with information of the work of the Board.

Reporter for Associated Press given story for night wire.

L. M. Fitzhugh
Chairman

H. W. ...
Secretary

July 21, 1930.

The Executive Committee of the Board of Registration met in the office of the Secretary at 1:30 P. M. in accordance with the minutes of the meeting of the Board of July 11th, 1930.

Mr. Jos. Joesler appeared before the Committee and made a satisfactory presentation, and after careful canvass of his qualifications and exhibits, the Executive Committee moved to grant registration in Architecture. Unanimously carried.

There being no further business, meeting adjourned subject to call.

Secretary

MINUTES OF THE MEETING OF THE BOARD OF REGISTRATION: OCTOBER 4, 1930.

The Board of Registration met in the City Planning Room, City Hall, Phoenix, Arizona, at 10:00 A. M. Saturday, October 4, 1930.

Present: Chairman Fitzhugh, Herrington, Butler, Kruse, Jones, Fernald Wallingford.

Minutes of the meeting of July 11, 1930, and of the Executive Committee meeting of July 21, 1930, read and approved.

COMMITTEE REPORTS: Report of the Executive Committee as given by the minutes previously read.

Finance Committee: No report, being required only at annual meeting. No other committee reports presented.

COMMUNICATIONS: Letter from Attorney General, K. Berry Peterson, regarding A. T. Coston, to the effect that Original Appointees to the Board were not exempt from renewal fees under the law as now effective as follows:

"Section 2503, R. C. A. 1928, provides in part as follows:

*****Certificates of registration shall expire on the last day of December following their issuance or renewal and shall be invalid after that date unless renewed during the month of December by the payment of a fee of five dollars, and after the month of December by the payment of an increased fee of ten per cent for each month or fraction of a month that payment for renewal was delayed, the maximum, however, not to exceed twice the normal renewal fee.'

" It is my opinion from the foregoing that there can be no permanent renewal of certificates, but that the only manner in which certificates may be renewed is from year to year as above provided. "

Copy of letter from the Secretary to Attorney General regarding questions of policy, and concerning C. Louis Kelly and L. R. Bailey, with notation of opinion. (Written opinion from the Attorney General had not been received).

There followed an informal discussion of the status of such concerns as "The Homebuilders", doing work.

Letter from the National Council of Boards of Engineering Examiners, regarding the meeting at Richmond, Virginia, October 20, 21, 1930. No action was taken.

Letter from the Minnesota Board of Registration concerning uniformity of official blanks, and in answer to the questions listed, the opinion of this Board (Arizona) is that uniformity should prevail in so far as possible. No formal action taken. Secretary will answer correspondence.

Letter from the Secretary to the members of the Board regarding amendments to existing Registration Law, was referred to but not read, and consideration to be given under the head of New Business.

APPLICATIONS: The following applications for registration were presented for the action of the Board:

D. M. THOMPSON: Applied for registration as Civil Engineer. This application was presented at the April meeting but without complete returns from references; was overlooked at the July meeting. After consideration it was moved to hold the applicant for Examination. Carried.

BENJ. N. WEBBER: Applied for registration claiming proficiency in Economic Geology. Moved to grant in "Geology". Carried.

Kenneth Q. VOLK: Application on Form B with photostat of California certificate. Granted registration as Civil Engineer. Carried.

HORACE B. BROWNING: Applied for registration as Civil Engineer and claiming proficiency in Hydro-metallurgy of sulphide ores. Graduate of University of Arizona as B.S. in C. E. Application does not give date of birth and age not indicated. Record of experience does not support the application for registration in Civil Engineering, and training does not justify registration in metallurgy. The application was held for further information and additional

experience, with the option of a written examination. Moved, seconded and the motion carried.

ROSS LEROY BRYANT: Applicant for registration as Civil Engineer with experience in Hydro-electric development and concrete construction;

Moved to grant registration as Civil Engineer. Carried.

HERBERT C. FOSTER: Applicant for registration proficient in Highway, Municipal, Irrigation. Application accompanied by letter from the California Board of Registration for Civil Engineers, Albert Givan, Secretary, advising that Mr. Foster was registered in California June 9, 1930. Certificate No. 2833. Moved to grant registration as Civil Engineer. Carried.

TOM ROYSE JOHNSON: Applied for registration in Civil Engineering. Held from July meeting. Graduate of U. of Arizona, B. S. in C. E. 1929. Born November 26, 1905. Hold for legal requirement of age.

LOUIS O. FISCEL: Florence, Arizona. Former application presented at April meeting and action withheld owing to evident lack of experience, and the fact that applicant was barely of the required age. (This application was withdrawn without prejudice, and a new application filed.) New application presented: Moved to grant registration in Civil Engineering. Carried.

JOHN C. PARK: Application received late and not accompanied by replies from references. Referred to Dean Butler by the Board for discussion. It is evident from the education and position of the applicant, that the registration is justified except by practical experience outside his educational preparation. Action postponed owing to lack of replies to references, and the Secretary requested to ask for additional data concerning experience. It was so moved, seconded and carried.

Meeting adjourned from 12:10 to 2:00 P. M.

Resumption of work with all present at 2:20.

J. LEE CHAMBERS: Applicant for registration as Civil Engineer. Application held at July meeting for examination. Mr. Chambers having asked for personal hearing and examination before the Board, was called and explained exhibits, and was examined by the Board concerning experience and the material exhibited. Moved to grant registration in Civil Engineering, which motion was duly seconded and carried.

HARRY DUBERSTEIN: The secretary read a letter and discussed a conference concerning Mr. Duberstein, setting forth his qualifications and the reasons for not having taken an examination. (This application has been pending since the meeting of April 1930, having been presented first a year before, and later withdrawn.) Moved to grant registration in Civil Engineering. Seconded and carried.

F. W. LeCRON: Application being dated September 29, 1930, and no replies from references being available, the application after reading and show of exhibits submitted, was referred to the Executive Committee with power to act. Supported by motion and carried.

Mr. Fernald reported the grading of examination papers of B. A. Wilmoth, applicant for registration as Land Surveyor. Grade 63.46%. The applicant having failed to make a passing grade, the application is rejected without further action by the Board.

There being no unfinished business other than as previously considered, the Chairman called for items of New Business.

The letter of the Secretary, September 12, 1930, to members of the Board regarding amendment to the registration law was presented for discussion.

Mr. Jones submitted copies of the recommendations of the Committee on the Registration law, of the Phoenix Chapter A. A. E., to the board for consideration.

Discussion brought out the suggestion that the board individually give the subject further study, including the recommendations of the A. A. E., and the motion to authorize a special committee to make recommendations to a special meeting of the board to be called in December. The motion was seconded and carried unanimously.

The Chairman appointed the Executive Committee and in addition, Dean G. M. Butler as such committee on amendment to the existing law.

The Chairman announced the appointment of the following Committees for the current year July 1930-July 1931:

EXAMINATIONS; The entire Board.

PUBLIC INFORMATION: Butler, Herrington, Kruse

EXECUTIVE COMMITTEE; Wallingford, Jones, Fitzhugh

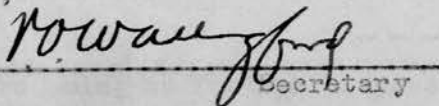
FINANCE COMMITTEE: Wallingford, Jones, Fernald

BY-LAWS AND RULES: Kruse, Wallingford, Butler.

There being no further business, the Board adjourned at 4:20 P. M. to meet at the call of the Chairman.


Chairman

ATTEST;


Secretary

Apr 1-10-31.

The Executive Committee of the Board of Registration met in Special Session October 27, 1930, pursuant to call issued by the Chairman:

Present: V. O. Wallingford, L. M. Fitzhugh, Harry E. Jones.

Absent : None.

 The application of Frank W. Le Cron having been circularized as authorized at the meeting of October 4th, was considered and registration in Civil Engineering was unanimously granted.

 A Reciprocal Registration Card No. 14, issued by the Board of Registration of Florida, being presented by Mr. Frank F. Boyd, registration was granted in Civil Engineering as being authorized by the law without other evidence.

 The application of A. J. Curtiss, together with the results of an examination taken by him, presented. After consideration of the examination, it was unanimously voted to grant registration in Architecture.

 There being no further business authorized to come before the Executive Committee, the meeting adjourned.

Wallingford

Rainey 1-10-31.