



[Minnesota Board of Pharmacy.
Minutes.](#)

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MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FORTY-SIXTH MEETING

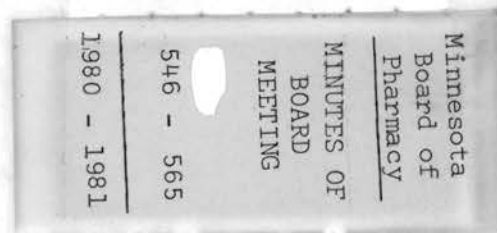
January 9, 1980. At approximately 8:00 a.m. January 9, 1980 the Board met in room 105 of the Minnesota Department of Health Building, 717 Delaware Street Southeast in Minneapolis, for the purpose of administering a written examination in jurisprudence to candidates for reciprocity to Minnesota. In attendance were Mr. Marcus Frederickson, Mrs. Louise Kortz, Mrs. Kitty Alcott, Mr. Thomas Berg, Mr. Ove Wangensteen, Mr. Michael Hart, Mr. Gary Blume, and the Board's Secretary, Mr. David Holmstrom.

At approximately 9:00 a.m. the Board divided itself into two groups in order to conduct the required oral examination in jurisprudence to the assembled candidates. Each of the following candidates appeared for the oral examination in either room 305 or in room 408 of the Minnesota Department of Health Building and is seeking reciprocity to Minnesota on the basis of their license in the state indicated.

| CANDIDATE | STATE | CANDIDATE | STATE |
|--------------------------|-------|-------------------------|-------|
| Anderson, Jr., Robert F. | ND | Joens, Colleen F. | SD |
| Anderson, Thomas F. | IL | Johnson, II, David C. | IA |
| Aremu, Johnson A. | MO | Kastenholz, Kathleen V. | WI |
| Bartz, Verona L. | MI | Knutson, Paulette F. | IA |
| Brown, Gerald K. | IA | Kvien, Steven C. | IL |
| Brown, Nancy C. | IA | Miller, Paul W. | IL |
| Chandler, Robert P. | MA | Moquist, Richard W. | ND |
| deBlaquiere, Patricia A. | WA | Mulder, Clair W. | IA |
| Dockendorf, Thomas A. | UT | Naughton, John F. | ND |
| Dube', Kenneth A. | MD | Ried, L. Douglas | WA |
| Finnell, Jane A. | MD | Schultz, Rebecca L. | WI |
| Hanson, Bert J. | IL | Seeger, Richard W. | ND |
| Harrison, Donna M. | RI | Swanson, Douglas J. | OH |
| Hermann, Edward R. | WI | Weinrich, Doris E. | NM |
| Janku, Wayne F. | IL | | |

January 10, 1980. At approximately 9:00 a.m., January 10, 1980 the Board met in room 408 of the Minnesota Department of Health Building, 717 Delaware Street Southeast, for the purpose of conducting a regular business meeting. All Board members were in attendance as was the Board's Secretary, Mr. David Holmstrom.

The first order of business was the election of officers for the calendar year 1980. For the office of president: Mr. Michael Hart moved and Mr. Thomas Berg seconded that Mrs. Kitty Alcott be nominated for the office of president. Mr. Ove Wangensteen then moved and Mr. Thomas Berg seconded that the nominations be closed. The motion passed. The vote was then held and Mrs. Kitty Alcott was elected to the office of president by a unanimous ballot.



For the office of vice president: Mrs. Louise Kortz moved and Mr. Thomas Berg seconded that Mr. Ove Wangensteen be nominated for the office of vice president. Mr. Michael Hart then moved and Mrs. Kitty Alcott seconded that the nominations be closed. Motion passed. The vote was then held and Mr. Ove Wangensteen was elected to the office of vice president by a unanimous ballot.

For executive secretary of the Board: Mrs. Kitty Alcott moved and Mr. Michael Hart seconded that Mr. David Holmstrom be continued as executive secretary of the Board. The motion passed.

Mr. Thomas Berg then moved and Mrs. Kitty Alcott seconded that Mrs. Alice Hummer be designated as assistant secretary for administrative affairs. The motion passed.

At this point Mr. Frederickson turned over the presidency of the Board to Mrs. Alcott.

The next item of business was a review of the minutes of the last meeting. After a very brief discussion Mr. Thomas Berg moved and Mr. Marc Frederickson seconded that the minutes of the meeting of November 28, 1979 be approved as written. The motion passed.

The Board next took up the new pharmacy applications. The first application to come before the board was submitted on behalf of Abbott Northwestern MAO Clinic Pharmacy and was submitted by Julia A. Hanna, pharmacist-in-charge. After thoroughly discussing this application and reviewing the diagram of the proposed pharmacy it was moved and seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

Secretary Holmstrom next described for the Board the plans he has received from Mr. Ray Rantala, pharmacist-in-charge of Mount Royal Pharmacy in Duluth, relative to the proposed expansion and move of Mount Royal Pharmacy. In that a letter, which Mr. Rantala was to have submitted to the Board, discussing his proposal had not yet been received by the office the secretary was unable to provide complete information on the proposal. In light of the absence of complete information the Board declined to act on the proposed move of Mount Royal Pharmacy and ordered that it be held over until additional information is obtained.

The next item on the Board's agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Mike Hart moved and Mr. Thomas Berg seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee. The motion passed.

At this time the Board went into executive session to discuss certain matters of a quasijudicial nature.

After receiving a report from the Pharmacy Complaint Review Panel in the matter of John Dragich and Snyder Drug of St. Cloud, MN Mrs. Louise Kortz moved and Mr. Mike Hart seconded that the Board accept the stipulated agreement reached between Mr. Dragich and the Pharmacy Complaint Review Panel. The motion passed.

After receiving a report from the Pharmacy Complaint Review Panel in the matter of Mr. Robert Dodd and Ms. Jane Danzl and Dodd Drug of Red Lake Falls Mr. Thomas Berg moved and Mr. Marc Frederickson seconded that the Board accept the stipulated agreement reached between Mr. Dodd and Ms. Danzl and the Pharmacy Complaint Review Panel. The motion passed.

After receiving a report from the Pharmacy Complaint Review Panel in the matter of Mr. Eugene Magnan and Magnan Drug of Baudette Mr. Thomas Berg moved and Mr. Marc Frederickson seconded that the Board accept the stipulated agreement reached between Mr. Magnan and the Pharmacy Complaint Review Panel. The motion passed.

Upon returning to its general session the Board addressed the issue of the report of the Adhoc Committee on Drug Return. At the conclusion of considerable discussion on the issue Mrs. Louise Kortz moved and Mr. Gary Blume seconded that the Board ~~reject the recommendations of the Adhoc Committee~~ and affirm its previously announced position that the Medi-Aid Drug Distribution System be declared to be outside of the allowances for the return of medication found in 7 MCAR 8.032. The motion passed unanimously. SEE
AMEND.
2/13/80
MIN.

The Board next discussed applications for the use of supportive personnel it has received in accordance with the requirements of 7 MCAR 8.047. The first such application reviewed was submitted by Mr. Henry Rutman, pharmacist-in-charge at Anoka Drug in Anoka. After reviewing the procedures submitted by Mr. Rutman Mrs. Louise Kortz moved and Mr. Gary Blume seconded that the application be approved but that Secretary Holmstrom indicate to Mr. Rutman the absolute necessity of the pharmacist initialling the completed prescription to verify his completing of the required check. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of the Bemidji Clinic Pharmacy by Mr. Thomas E. Jones, pharmacist-in-charge. After reviewing this application Mr. Marc Frederickson moved and Mrs. Louise Kortz seconded that the application be approved subject to an addition being made to item four of the proposal that will require the pharmacist to make the entries on the patient medication profile personally or initial the profile indicating he has reviewed the profile and checked the accuracy of the addition to the profile of the new prescription information when such addition is done by the supportive personnel and subject also to an addition being made to the procedures that will indicate that the pharmacy will devise a system for visually differentiating between pharmacy supportive personnel and pharmacists. The motion passed.

The third application for the use of supportive personnel to be considered was submitted on behalf of Lake Region Hospital Pharmacy, Fergus Falls by Mr. Todd Johnson, Director of Pharmacy. After a brief review of this proposal Mrs. Louise Kortz moved that the Board table this proposal pending receipt of additional information clarifying items ten and eleven of the "performance requirement". The motion to table passed.

The fourth application for the use of supportive personnel to be considered by the Board was submitted on behalf of the Oak Terrace Nursing Home Pharmacy. After briefly reviewing this application Mr. Marc Frederickson moved that the Board table further discussion on this application pending a restructuring and clarification of the contents of the proposal. The motion passed.

The fifth application for the use of supportive personnel to be considered was submitted on behalf of Sansby Drug by Leo Cram, pharmacist-in-charge. After reviewing this application Mrs. Louise Kortz moved and Mr. Gary Blume seconded that the application be tabled pending receipt of additional information on item four of the "job summary". The motion passed.

The sixth, seventh, eighth and ninth applications to be considered were submitted on behalf of Target Store #23, N St. Paul by Mr. Michael Friedman, pharmacist-in-charge, Target Store #8, Fridley, by Mr. William Soderlund, pharmacist-in-charge, Target Store #3, Crystal by Mr. Thomas Forchay, pharmacist-in-charge and Target Store #9, West St. Paul by Mr. John Dahlgren, pharmacist-in-charge. All four of these applications were identical in content and were thus discussed as a group.

After thoroughly reviewing these applications Mr. Marc Frederickson moved and Mr. Michael Hart seconded that the applications for all four of the Target Stores be approved subject to additions being made in the proposals that will:

1. Clearly indicate that the ratio of supportive personnel to pharmacists will not exceed the general 1:1 ratio allowed in 7 MCAR 8.047;
2. That the pharmacist will personally review and make the entry on the patient medication profile card if one is utilized or will initial the medication profile card if the entry of new information is made by supportive personnel; and,
3. That if automatic tablet counting machines are utilized in the pharmacy, procedures be established to provide for regular and periodic cleaning of the machine in order to prevent cross-contamination between products placed in the machine and to provide assurances that no tablets are left in the machine or the cups, which are a part of the machine, from one counting cycle to another.

The motion passed.

The last application for the use of supportive personnel was submitted on behalf of Shoppers' City Pharmacy in St. Louis Park by Roger K. Mickelson, pharmacist-in-charge. After reviewing this application Mrs. Louise Kortz moved Mr. Marc Frederickson seconded that the application be approved subject to an addition being made to the procedures that will indicate that the pharmacy will devise a system for visually differentiating pharmacy supportive personnel from pharmacists. Mrs. Kortz and Mr. Frederickson also instructed Secretary Holmstrom to review with Pharmacist Mickelson the sequence of the permissible sequence of events surrounding the selection of a drug to be used in filling a prescription and remind Pharmacist Mickelson that a typed copy of the procedures for the use of supportive personnel must be kept on file in the pharmacy. The motion passed.

The next item to come before the Board was continued membership in the National Association of Boards of Pharmacy. After a brief discussion on the many benefits derived from membership in the National Association of Boards of Pharmacy Mr. Thomas Berg moved and Mrs. Kitty Alcott seconded that the Board again renew its membership in the National Association of Boards of Pharmacy. The motion passed.

The Board next briefly discussed the annual meeting of the NABP which will be held in Boston at the beginning of May. Mr. Thomas Berg moved and Mr. Mike Hart seconded that all members of the Minnesota Board of Pharmacy and the Executive Secretary be required to attend the NABP annual meeting and that, to the extent possible and within state guidelines, all expenses associated with such attendance be paid for by the Board. The motion passed.

The Board next discussed its intention to maintain the requirement of graduation from an accredited college of pharmacy in order to qualify to take the Board's licensure examination. Mr. Thomas Berg then moved and Mr. Michael Hart seconded that the Board approve and adopt, as its own, the current accreditation standards of the American Council on Pharmaceutical Education as they appear in the Accreditation Manual, second printing of the 7th Edition, and that the Board adopt the list of approved colleges of pharmacy published by ACPE as a list of colleges from which the Board will accept graduates as candidates for licensure. The motion passed. A copy of the list of accredited colleges of pharmacy is attached hereto.

The next item to be addressed by the Board was a schedule of future meetings. Future meetings of the Board were scheduled for:

| | |
|-------------------------|--------------------------------------|
| March 25 and 26, 1980 | -- NABPLEX Examination & Reciprocity |
| March 27, 1980 | -- Business Meeting |
| April 23, 1980 | -- Business Meeting |
| May 3-7, 1980 | -- NABP Annual Meeting |
| June 11, 1980 | -- Reciprocity Examination |
| June 12, 1980 | -- Business Meeting |
| July 23, 1980 | -- Business Meeting |
| September 23 & 24, 1980 | -- NABPLEX Examination & Reciprocity |
| September 25, 1980 | -- Business Meeting |

After a thorough review of the performance of the candidates for licensure by reciprocity Mr. Marc Frederickson moved and Mr. Tom Berg seconded that having passed the jurisprudence examination and any other examination that may have been requested of them for reason, the following candidates for licensure by reciprocity be granted such licensure on the basis of their current license to practice in the state listed with their name. The motion passed.

The list of names and states of registration are as follows:


| <u>CERTIFICATE NUMBER</u> | <u>NAME</u> | <u>STATE</u> |
|---------------------------|--------------------------|--------------|
| 3498 | Anderson, Jr., Robert F. | North Dakota |
| 3499 | Bartz, Verona L. | Michigan |
| 3500 | Brown, Gerald K. | Iowa |
| 3501 | Brown, Nancy C. | Iowa |
| 3502 | deBlaquiere, Patricia A. | Washington |
| 3503 | Dockendorf, Thomas A. | Utah |
| 3504 | Harrison, Donna M. | Rhode Island |
| 3505 | Hermann, Edward R. | Wisconsin |
| 3506 | Janku, Wayne F. | Illinois |
| 3507 | Joens, Colleen F. | South Dakota |
| 3508 | Johnson, II, David C. | Iowa |
| 3509 | Kastenholz, Kathleen V. | Wisconsin |
| 3510 | Knutson, Paulette F. | Iowa |
| 3511 | Kvien, Steven C. | Illinois |
| 3512 | Miller, Paul W. | Illinois |
| 3513 | Ried, L. Douglas | Washington |
| 3514 | Seeger, Richard W. | North Dakota |
| 3515 | Swanson, Douglas J. | Ohio |
| 3516 | Weinrich, Doris E. | New Mexico |

Mr. Marc Frederickson then moved and Mr. Thomas Berg seconded that after review of the application, records and examinations in the cases of:

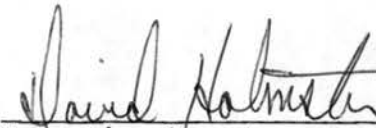
Anderson, Thomas F.
Aremu, Johnson A.
Chandler, Robert P.
Dube', Kenneth A.
Finnell, Jane A.
Hanson, Bert J.
Moquist, Richard W.
Mulder, Clair W.
Naughton, John F.
Schultz, Rebecca L.

that the privilege of reciprocity be denied to them at this time. The motion passed.

There being no further business at this time President Alcott ajourned the meeting.



President



Executive Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FORTY-SEVENTH MEETING

February 13, 1980. At approximately 9:30 a.m. February 13, 1980, the Board met in room 206 of the Minnesota Department of Health Building, 717 Delaware St. SE, Minneapolis, MN for the purpose of conducting a general business meeting. In attendance were Mrs. Kitty Alcott, President, Mr. Thomas Berg, Mrs. Louise Kortz, Mr. Michael Hart, Mr. Marcus Frederickson, and the Board's Secretary Mr. David Holmstrom.

The first item on the days agenda was the review and approval of minutes of the last meeting. Mr. Thomas Berg moved and Mr. Marc Frederickson seconded that the minutes be approved as written. Mrs. Louise Kortz then moved that the minutes be amended on page three in the fifth paragraph by deleting the phrase "reject the recommendations of the Adhoc Committee and". Mr. Berg and Mr. Frederickson accepted this friendly amendment. The vote was then called for and the motion as amended passed.

President Alcott next announced her appointments to the three standing advisory committees to the Board. President Alcott appointed Mr. Michael Hart and Mrs. Louise Kortz to serve on the Board's Continuing Education Advisory Committee, herself and a yet to be named new Board member to serve on the Internship Advisory Committee, and Mr. Gary Blume and the other yet to be named Board member to serve on the Controlled Substances Advisory Committee.

The Board next considered applications to conduct new pharmacies. The first application to be considered was submitted on behalf of Medcenter Pharmacy, 3007 Harbor Lane, Plymouth, MN 55441 by Mr. John G. Marshall, pharmacist-in-charge. After carefully reviewing this application Mr. Marc Frederickson moved and Mr. Tom Berg seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. Mr. Mike Hart then moved to amend the motion to include as another condition precedent a review by Secretary Holmstrom of the legality of the corporate change in the ownership of Medcenter Pharmacy proposed for April 1, 1980. The amendment was accepted by Mr. Frederickson and Mr. Berg and the motion passed.

The next application for a new pharmacy was submitted on behalf of K Mart Pharmacy, 1122 Highway 61, Winona, MN 55087 by Mr. Norbert R. Szymanski, pharmacist-in-charge. After carefully reviewing the diagram of this proposed pharmacy and thoroughly discussing the application Mr. Marc Frederickson moved and Mr. Mike Hart seconded that the application be approved and the license issued subject to a successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The third application for a new pharmacy was submitted on behalf of Isanti Drug, in Isanti, MN 55040 by Mr. David C. Johnson II, pharmacist-in-charge. After thoroughly discussing this application and reviewing the blueprints of the proposed pharmacy Mrs. Louise Kortz moved and Mr. Mike Hart seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The Board next discussed applications for the use of supportive personnel it has received in accordance with the requirements of 7 MCAR 8.047. The first such application reviewed was submitted by Mr. Gary F. Humes, pharmacist-in-charge at Carlson Pharmacy, 4151 Fremont Ave. N., Mpls., MN. After reviewing the procedures submitted by Mr. Humes Mr. Mike Hart moved and Mrs. Louise Kortz seconded that the application be approved subject to an addition being made by Mr. Humes to the written procedures that would call for a system for visually differentiating between pharmacy supportive personnel and pharmacists. The motion passed.

The next application for the use of supportive personnel to be considered was submitted by Mr. John N. Fleck, pharmacist-in-charge of the Clinic Pharmacy in Virginia, MN. After reviewing this application Mrs. Louise Kortz moved and Mr. Mike Hart seconded that the application be approved subject to additions being made to the developed procedures that will require that the pharmacist check the completed prescription after the label is attached to it, that a system for visually differentiating between pharmacy supportive personnel and pharmacists be adopted and that the ratio of supportive personnel to pharmacists be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of the Highland Drug Center by Mr. Stan Starkman, pharmacist-in-charge. After reviewing this application Mr. Tom Berg moved and Mr. Mike Hart seconded that the application be rejected at this time and that Secretary Holmstrom contact Mr. Starkman requesting clarification of several points concerning pharmacist supervision of supportive personnel. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Mounds Park Hospital by Mr. Gerald Grosslein, pharmacist-in-charge. After reviewing this application Mr. Marc Frederickson moved and Mrs. Louise Kortz seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Grosslein a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of North Memorial Medical Center by Duane C. Nelson, pharmacist-in-charge. After reviewing this application Mr. Marc Frederickson moved and Mr. Tom Berg seconded that the application be denied at this time pending the receipt of additional information by Secretary Holmstrom. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Rochester Methodist Hospital by Mr. Neal Schwartau, pharmacist-in-charge. After carefully reviewing this application Mrs. Louise Kortz moved and Mr. Tom Berg seconded that the application be approved subject to Mr. Schwartau making some small changes in the application that would eliminate the proposed system of technicians checking technicians in certain areas. The motion passed.

The next application to be considered was submitted on behalf of United Hospitals by Mr. James D. Herrick, Director of Pharmacy Services. After carefully reviewing this application Mr. Mike Hart moved and Mrs. Louise Kortz seconded that the application be approved as written. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Unity Hospital by Mr. Irvin Pagels, pharmacist-in-charge. After reviewing this application Mrs. Louise Kortz moved and Mr. Mike Hart seconded that the application be rejected at this time and that Secretary Holmstrom contact Mr. Pagels and request additional information. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Valley View Drug by Mr. Robert D. De Kraay, pharmacist-in-charge. After reviewing this application Mr. Tom Berg moved and Mrs. Louise Kortz seconded that the application be approved as written. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of the Virginia Regional Medical Center Pharmacy by Mr. Joseph Koebensky, pharmacist-in-charge. After carefully reviewing this application Mr. Tom Berg moved and Mrs. Louise Kortz seconded that the application be approved as written. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Zayre's Shoppers City Pharmacy in Brooklyn Center by Mr. Richard C. Karp, pharmacist-in-charge. After reviewing this application Mr. Marc Frederickson moved and Mr. Mike Hart seconded that the application be denied at this time and that Secretary Holmstrom write to Mr. Karp requesting clarification and additional information. The motion passed.

The last application for the use of supportive personnel to be considered was an application that was denied at the last meeting and has been resubmitted with additional information. The application is submitted on behalf of Sansby Drug, 2319 W. 7th St., St. Paul, by Mr. Leo Cram, pharmacist-in-charge. After reviewing this application Mr. Mike Hart moved and Mr. Tom Berg seconded that the application again be denied on the grounds that certain manufacturing functions indicated in the procedures as being performed by supportive personnel are not of such a nature that the present laws and regulations allow this to be performed by the person. The motions failed and Mr. Marc Frederickson moved and Mr. Mike Hart seconded that the application be approved subject to Mr. Cram making the necessary changes in the sections dealing with the bulk compounding records, the preparation of normal Saline and the preparation of Renacidin Solutions. This motion passed.

The Board next discussed the need for pharmacy board inspectors to follow up on the pharmacies where applications for the use of supportive personnel have been approved. Secretary Holmstrom was requested to report back at the March meeting relative to the spot checks of pharmacies that have been approved for the use of supportive personnel.

The next item on the Board's agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Marc Frederickson moved and Mr. Mike Hart seconded that those programs recommended for approval be so approved and that approval be denied for those programs which denial of approval was recommended by the CE Advisory Committee. The motion passed.

President Alcott next gave a report to the Board of her participation on the ACPE CE Committee at a National level. Mrs. Alcott spoke highly of the accreditation standards now in place and being utilized by ACPE in reviewing continuing education program providers and also spoke highly of the monitoring of program contents being done by ACPE. Mrs. Alcott suggested that the Board request its CE Advisory Committee to consider accepting ACPE providers which would eliminate the need for reviewing a substantial number of programs and would limit the reviewing process by the Board's CEAC committee to those programs produced by non-ACPE accredited providers.

At this time the Board went into executive session to discuss certain matters of a quasi-judicial nature. After receiving a report from the Pharmacy Complaint Review Panel in the matter of Wayne Thomas and Parkway Drug of St. Paul Mrs. Louise Kortz moved and Mr. Tom Berg seconded that the Board accept the stipulated agreement reached between Mr. Thomas and the Pharmacy Complaint Review Panel. The motion passed.

Upon returning to its general session the Board addressed the issue of Mr. Marshall K. Johnson. In March of 1979 Mr. Johnson allowed his license to practice pharmacy in Minnesota to lapse. At its September, 1979 meeting the Board indicated that it will consider his relicensure upon receipt of his continuing education credits that were due March 1, 1979 and upon receipt of a statement from his physician indicating that Mr. Johnson's state of mind is now such that he can be counted on to safely practice pharmacy in Minnesota. Mr. Johnson has submitted his continuing education credits at this time and has submitted a letter requesting reinstatement. After discussing the issues surrounding Mr. Johnson the Board directed Secretary Holmstrom to contact Mr. Johnson's physician and request the letter referred to in the Board's September meeting.

The Board next took up the issue of Mr. James D. Olander. Mr. Olander, while registered as an intern in Minnesota and working in Minnesota failed to achieve the minimum passing score on the pharmacist intern competency examination and thus was denied credit for 588 hours of work experience in Minnesota. Mr. Olander requested credit for this experience from the North Dakota Board of Pharmacy and credit was granted. Mr. Olander now seeks to use those same hours on the basis of an affidavit from the North Dakota Board of Pharmacy in applying to take the pharmacist licensure examination in Minnesota. After thoroughly discussing this issue Mrs. Louise Kortz moved and Mr. Marc Frederickson seconded that Secretary Holmstrom write to Mr. Olander informing him that the Board will not recognize the internship time in question and giving Mr. Olander the alternatives available to him should he continue to seek licensure as a pharmacist in Minnesota.

Secretary Holmstrom next presented to the Board the essence of a letter he received from the National Association of Boards of Pharmacy relative to the use of a foreign pharmacy graduate diagnostic equivalency examination. After briefly discussing this issue President Alcott tabled the matter pending further study.

At this point the Board discussed a late arriving application for the use of supportive personnel. The application was submitted on behalf of Byerly's Pharmacy by Mr. Floyd M. Alcott, pharmacist-in-charge. After reviewing and discussing this application Mr. Mike Hart moved and Mr. Marc Frederickson seconded that the application be approved subject to Mr. Alcott adding to his written procedures section specifying that the ratio of supportive personnel to pharmacists at the pharmacy will fall within the limits set forth in 7 MCAR 8.047 and that a pharmacist will verify the validity of each prescription handled. The motion passed.

At this point Secretary Holmstrom presented to the Board a proposal that the Board recognize the above average performance of Mrs. Alice Hummer of the Board's staff by authorizing the granting of an achievement award to Mrs. Hummer. After briefly discussing the issue Mr. Michael Hart moved and Mr. Tom Perg seconded that the achievement award be granted to Mrs. Hummer and that Secretary Holmstrom prepare the necessary forms to arrange for such. The motion passed.

At this point Mr. William Hodapp appeared before the Board to present the results of a study requested of Mr. Hodapp and Mr. McKennell relative to pharmacists participation in continuing education under the mandatory law of Minnesota. After a fruitful and lengthy discussion of the findings of the study the Board thanked Mr. Hodapp for the report and Mr. Hodapp departed from the meeting.

The Board next considered the recommendation of its Controlled Substances Advisory Committee relative to the scheduling of Phenylacetone into Schedule II of the State Controlled Substances Act. After discussion of this issue Mr. Mike Hart moved and Mrs. Louise Kortz seconded the following resolution:

"Resolve that David E. Holmstrom, Secretary of the Minnesota Board of Pharmacy, be and hereby is granted the authority and is directed to call a hearing for the purpose of promulgating rules of the Board of Pharmacy relating to the scheduling of controlled substances as well as performing any and all acts incidental thereto, including, without being limited to, that of signing an order for hearing and notice of hearing as well as completing the documents necessary for securing the appointment of a hearing examiner for the hearing."

The motion passed.

The Board next discussed the report by Mr. Lloyd Pekas of the Board's staff on his recent visit to the hospital and community pharmacies in Perham, MN. After thoroughly discussing this issue the Board directed Secretary Holmstrom to write to the pharmacist and administrator of the hospital in Perham, MN and inform them that the findings of Mr. Pekas indicate that the hospital is, in fact, not operating a hospital based clinic program and as a result they may not continue to dispense prescriptions from their hospital pharmacy to the general public without first meeting all of the requirements for licensure and becoming licensed as a community pharmacy.

There being no further business at this time President Alcott adjourned the meeting.



President



Secretary

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REPORT TO THE MINNESOTA BOARD OF PHARMACY
ON
THE STUDY OF PHARMACISTS' PARTICIPATION
IN CONTINUING EDUCATION UNDER THE MANDATORY LAW

Background

The Continuing Education Advisory Council (CEAC) presented a proposal to the Board of Pharmacy for a revised method by which pharmacists could complete their mandatory continuing education requirements. The Board indicated that it would require more information before making a decision. It requested that the CEAC conduct a study of past mandatory continuing education participation by pharmacists. The implication was that the study should be designed to provide information to the board which would be pertinent to its decision making needs.

The CEAC accepted this responsibility and requested Messrs. Hodapp and McKennell to conduct such a study.

The Study

Beginning April 1979, the investigators selected a random sample of one out of every six Minnesota pharmacists using records of the Board of Pharmacy. The final sample numbered 556. It included only those who had been Minnesota registrants for the full two year period of the study and for whom the necessary data was available. Ten program categories and 10 program sponsor categories were developed for recording purposes. The variables in the left hand column were then recorded so they could be analyzed against those in the right hand column.

| | |
|------------------------------|-----------------------------------|
| geographic location | total number of programs |
| age | total number of hours |
| sex | total number of different program |
| current level of activity as | categories |
| a pharmacist | total number of programs in each |
| practice setting | category |
| form of employment | total number of hours for each |
| | category of programs reported |

The study was divided into two phases. In Phase I, the data previously noted was recorded and statistically analyzed. In Phase II, the programs reported by pharmacists were categorized into an A or B designation by three teams of CEAC members.

Programs were placed into category A if they met the following criteria:

Programs planned utilizing accepted adult education principles and methods with content directly applicable to pharmacy practice and directed towards assuring that the pharmacist is well qualified to protect the public's health.

Programs were placed into category B if they met the following criteria:

- a. Programs planned utilizing accepted adult education principles and methods but where the content is only partially or indirectly applicable to pharmacy practice or directed towards assuring that the pharmacist is well qualified to protect the public's health, or
- b. Programs which are not planned utilizing the full range of accepted adult education principles and methods but which do meet criteria of applicability to pharmacy practice and protection of the public's health.

Results

A condensation of the results of this study are pictured in the accompanying tables. Tables I through IV were taken from Phase I of the study and Tables V through XIII were taken from the second phase when programs were categorized as either A or B. The second phase data was then analyzed against selected variables reported in phase I.

Table I shows the distribution of the sample in terms of sex and geographic location. Table II shows that the great majority (90%) of the pharmacists in the sample are either practicing full or part time.

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Tables XII and XIII represent an attempt to look at a group of pharmacists who are more critically affected by their choice of programs. While all of the previous data was based on the entire sample, no matter whether they reported 30 or 100 hours, these final tables report data for only those pharmacists who reported between 30 and 33 hours. It is interesting to note that there is little difference between urban and rural pharmacists in the percent of B hours reported. It is logical to assume that the percent of both groups reporting less than 15 hours of A programs could be only one or two percentage points below the figures presented.

Conclusions

In looking at the data, it is important to recall that this sample includes only those pharmacists who completed at least 30 hours of continuing education. Therefore, all of the sample could be said to have fulfilled the Board's requirement for participation under the mandatory law. Issues we were probing during phase I, however, were whether there are differences in participation depending on geographic location, age, sex, practice setting, or form of employment. Because of the small number of female pharmacists in the outstate group, we did not analyze participation by sex. Analysis of participation by age levels showed no significant differences in participation. Avoiding involved statistical manipulation in order to find significance through cross tabulations, only a few findings seem to stand out. First, it is apparent that hospital pharmacists as a group reported participation in a greater number of hours. On the other end of the scale, chain pharmacists as a group reported a lesser number of hours. This difference is more pronounced in the urban group than it is in the outstate group where all pharmacists seem to be of a more homogeneous nature when it comes to participation in CE.

Participation in A and B category of programs shows more marked variation. A larger percentage of the younger group (26-35) participate in fewer category A programs. Whether this is due to their perceived need for involvement in a wider variety of topics not directly related to pharmacy, or to recent graduation, or to perception of traditional practice oriented programs

as not being worthwhile, is only conjecture at this time. The only other group which performed as they did was the 76 and older group. There are a significant number of pharmacists who reported less than 15 hours of category A programs. As the CEAC members reviewed these programs, it was apparent that at least some of the programs that were categorized as B programs could have been upgraded to A category programs if they had been returned to the providers with the request that they develop appropriate instructional objectives for the program and/or that they develop an appropriate evaluation mechanism to assist pharmacists in determining the nature and quantity of learning which had occurred. Whether the providers would have conformed to this request is an open question at this time. Independent of the answer to this question, however, is the fact that under current approval mechanisms, a large percentage of both urban and rural pharmacists have not completed 15 hours of category A programs during this two year reporting period.

In the course of this study, the investigators worked with the current system for recording and certifying pharmacists' participation in continuing education. As a result several observations can be made at this time. First, the present system of recording attendance is difficult for the pharmacist to handle, and difficult for the Board to administer. Second, the present system does not lend itself to easy retrieval of information. Third, a streamlined system could be designed if priority were given to such an activity. Strong consideration should be given to a more efficient--possibly computerized-- recording system which would simplify the recording of attendance and administrative detail within the board office. Fourth, the benefits of a computerized recording system would assist the program approval process by allowing for identification of programs as they are received in the office and before they are considered by program review teams.

Table I. Minnesota registrants by sex and geographic location.

| Sex | Total | Urban | Outstate | Out-of-State |
|--------|---------------------|---------------------|---------------------|---------------------|
| | number (percent) | number (percent) | number (percent) | number (percent) |
| Male | 460 (82.7) | 204 (77.6) | 154 (92.2) | 102 (81.0) |
| Female | 96 (17.3) | 59 (22.4) | 13 (7.8) | 24 (19.0) |
| Total | 556 (100) | 263 (47.3) | 167 (30.0) | 126 (22.7) |

Table II. Level of activity as pharmacists

| Total | | |
|-----------------------------|------------------|---------|
| | number (percent) | |
| fulltime | 435 | (78.2) |
| parttime | 66 | (11.9) |
| retired | 17 | (3.1) |
| homemaker | 4 | (0.7) |
| unemployed | 5 | (0.9) |
| employed in other fields | 29 | (5.2) |
| Total | 556 | (100.0) |

Table III Number of programs, total hours of participation, and number of program categories by geographic location, practice setting, and form of employment.

| | Number of programs | | Total hours of participation | | Number of program categories | |
|---------------------|--------------------|-------|------------------------------|--------|------------------------------|-------|
| | mean | S.D. | mean | S.D. | mean | S.D. |
| Geographic Location | | | | | | |
| urban (263) | 4.779 | 2.276 | 36.847 | 10.385 | 2.515 | 1.106 |
| outstate (167) | 4.006 | 2.038 | 35.060 | 6.925 | 2.536 | 1.121 |
| out-of-state (126) | 3.951 | 2.241 | 39.083 | 13.047 | 1.861 | .846 |
| Practice Setting | | | | | | |
| community (229) | 4.410 | 2.307 | 35.520 | 7.376 | 2.620 | 1.112 |
| chain (121) | 4.091 | 2.025 | 34.264 | 6.377 | 2.116 | .993 |
| hospital (106) | 4.755 | 2.345 | 40.567 | 15.003 | 2.324 | 1.156 |
| other (100) | 4.240 | 2.165 | 39.202 | 12.255 | 2.160 | .972 |
| Form of Employment | | | | | | |
| owner (132) | 4.265 | 2.258 | 35.742 | 7.416 | 2.621 | 1.067 |
| manager (105) | 4.752 | 2.290 | 38.657 | 11.839 | 2.327 | 1.218 |
| staff (226) | 4.327 | 2.085 | 35.738 | 9.650 | 2.345 | 1.061 |
| other (93) | 4.233 | 2.472 | 38.679 | 11.893 | 2.151 | 1.012 |
| Total | 4.375 | 2.234 | 36.841 | 10.279 | 2.372 | 1.090 |

Table IV. Pharmacists reporting 36 hours or more of participation

| Geographic Location | | |
|---------------------|--------------------|-----------------------|
| | Urban (percent) | Outstate (percent) |
| Practice setting | | |
| community | 36.0 | 29.0 |
| chain | 19.4 | 24.1 |
| hospital | 37.9 | 27.3 |
| other | 38.6 | 30.0 |
| Form of employment | | |
| owner | 32.5 | 31.3 |
| manager | 34.6 | 25.0 |
| staff | 30.8 | 25.5 |
| other | 34.3 | 33.3 |

V

Number in each age group having less than 15 hours of A programs

| Age | Urban | Rural | Row Total | % Total Population n = 430 |
|--------------|-------|-------|-----------|-------------------------------|
| 26-35 | 41 | 20 | 61 | 14.2 |
| 36-45 | 16 | 9 | 25 | 5.8 |
| 46-55 | 14 | 8 | 22 | 5.1 |
| 56-65 | 9 | 7 | 16 | 3.7 |
| 66-75 | 3 | 4 | 7 | 1.6 |
| 76 and older | 3 | 2 | 5 | 1.2 |
| TOTALS | 86 | 50 | 136 | 31.6 |

VI

Number in each age group having 15 hours or more of A programs

| Age | Urban | Rural | Row Total | % Total Population n = 430 |
|--------------|-------|-------|-----------|-------------------------------|
| 26-35 | 66 | 29 | 95 | 22.1 |
| 36-45 | 38 | 35 | 73 | 17.0 |
| 46-55 | 32 | 21 | 53 | 12.3 |
| 56-65 | 28 | 23 | 51 | 11.9 |
| 66-75 | 10 | 7 | 17 | 4.0 |
| 76 and older | 3 | 2 | 5 | 1.2 |
| TOTALS | 177 | 117 | 294 | 68.4 |

VII

Urban Group: By 5 age categories, listing sets of number of hours of A program hours

| Number of Hours | Age | | | | | Row Total | % Total Urban Population n=263 |
|-----------------|-------|-------|-------|-------|------------|-----------|--------------------------------|
| | 26-35 | 36-45 | 46-55 | 56-65 | 66 & older | | |
| 0 | 12 | 5 | 5 | 2 | 2 | 26 | 9.9 |
| 1 - 10 | 18 | 5 | 6 | 2 | 2 | 33 | 12.5 |
| 11 - 20 | 34 | 18 | 11 | 12 | 3 | 78 | 29.7 |
| 21 - 30 | 24 | 15 | 12 | 12 | 6 | 69 | 26.2 |
| 31 - 40 | 15 | 9 | 7 | 8 | 5 | 44 | 16.7 |
| over 40 | 4 | 2 | 5 | 1 | 1 | 13 | 4.9 |
| TOTAL | 107 | 54 | 46 | 37 | 19 | 263 | 100.0 |

VIII

Rural Group: By 5 age categories, listing sets of number of hours of A program hours

| Number of Hours | Age | | | | | Row Total | % Total Rural Population n=167 |
|-----------------|-------|-------|-------|-------|------------|-----------|--------------------------------|
| | 26-35 | 36-45 | 46-55 | 56-56 | 66 & older | | |
| 0 | 3 | 3 | 2 | 0 | 1 | 9 | 5.4 |
| 1 - 10 | 12 | 3 | 5 | 4 | 2 | 26 | 15.6 |
| 11 - 20 | 11 | 9 | 5 | 6 | 5 | 36 | 21.6 |
| 21 - 30 | 14 | 14 | 8 | 6 | 3 | 45 | 26.9 |
| 31 - 40 | 5 | 13 | 7 | 11 | 4 | 40 | 24.0 |
| over 40 | 4 | 2 | 2 | 3 | 0 | 11 | 6.6 |
| TOTAL | 49 | 44 | 29 | 30 | 15 | 167 | 100.0 |

Urban Group: By 5 age categories, listing sets of % of B program hours

| % of Hours | Age | | | | | Row Total | % Total Urban Population n=262 |
|------------|-------|-------|-------|-------|------------|-----------|-----------------------------------|
| | 26-35 | 36-45 | 46-55 | 56-65 | 66 & older | | |
| 0 | 24 | 13 | 14 | 9 | 3 | 63 | 24.0 |
| 1 - 10 | 2 | 2 | 4 | 2 | 1 | 11 | 4.2 |
| 11 - 20 | 10 | 3 | 2 | 5 | 4 | 24 | 9.2 |
| 21 - 30 | 4 | 9 | 2 | 4 | 0 | 19 | 7.3 |
| 31 - 40 | 14 | 1 | 5 | 3 | 3 | 26 | 9.9 |
| 41 - 50 | 10 | 4 | 4 | 2 | 3 | 23 | 8.8 |
| 51 - 60 | 12 | 7 | 3 | 4 | 2 | 28 | 10.7 |
| 61 - 70 | 9 | 6 | 2 | 2 | 0 | 19 | 7.3 |
| 71 - 80 | 4 | 3 | 1 | 2 | 0 | 10 | 3.8 36.7% |
| 81 - 90 | 9 | 1 | 4 | 2 | 1 | 17 | 6.5 |
| 91 - 100 | 9 | 5 | 4 | 2 | 2 | 22 | 8.4 |
| TOTALS | 107 | 54 | 45 | 37 | 19 | 262 | 100.0 |

Rural Group: By 5 age categories, listing sets of % of B program hours

| % of Hours | Age | | | | | Row Total | % Total Rural Population n=167 |
|------------|-------|-------|-------|-------|------------|-----------|-----------------------------------|
| | 26-35 | 36-45 | 46-55 | 56-65 | 66 & older | | |
| 0 | 14 | 11 | 7 | 13 | 6 | 51 | 30.5 |
| 1 - 10 | 3 | 3 | 2 | 4 | 0 | 12 | 7.2 |
| 11 - 20 | 4 | 8 | 3 | 1 | 0 | 16 | 9.6 |
| 21 - 30 | 1 | 5 | 4 | 0 | 1 | 11 | 6.6 |
| 31 - 40 | 1 | 1 | 1 | 3 | 1 | 7 | 4.2 |
| 41 - 50 | 1 | 3 | 3 | 0 | 0 | 7 | 4.2 |
| 51 - 60 | 8 | 5 | 2 | 3 | 1 | 19 | 11.4 |
| 61 - 70 | 3 | 3 | 1 | 3 | 3 | 13 | 7.8 |
| 71 - 80 | 7 | 1 | 2 | 3 | 2 | 15 | 9.0 37.8% |
| 81 - 90 | 3 | 1 | 2 | 0 | 0 | 6 | 3.6 |
| 91 - 100 | 4 | 3 | 2 | 0 | 1 | 10 | 6.0 |
| TOTALS | 49 | 44 | 29 | 30 | 15 | 167 | 100.0 |

Urban and Rural Groups: Absolute Frequency of Number of Pharmacists
Reporting A Hour Programs by Specific Number of Hours

| No. of Hours | Absolute Frequency | | Column Totals | Cumulative Percent n = 430 |
|--------------|--------------------|-------|---------------|-------------------------------|
| | Urban | Rural | | |
| 0 | 26 | 9 | 35 | 8.1 |
| 3 | 2 | 1 | 3 | 8.8 |
| 4 | 2 | 2 | 4 | 9.8 |
| 5 | 2 | 4 | 6 | 11.2 |
| 6 | 14 | 8 | 22 | 16.3 |
| 7 | 1 | 1 | 2 | 16.7 |
| 8 | 3 | 3 | 6 | 18.1 |
| 9 | 3 | 4 | 7 | 19.8 |
| 10 | 6 | 3 | 9 | 21.9 |
| 11 | 4 | 1 | 5 | 23.0 |
| 12 | 17 | 6 | 23 | 28.4 |
| 13 | 2 | 0 | 2 | 28.8 |
| 14 | 4 | 8 | 12 | 31.6 |
| 15 | 8 | 2 | 10 | 34.0 |
| 16 | 9 | 1 | 10 | 36.3 |
| 17 | 8 | 8 | 16 | 40.0 |
| 18 | 10 | 1 | 11 | 42.6 |
| 19 | 5 | 3 | 8 | 44.4 |
| 20 | 11 | 6 | 17 | 48.4 |
| 21 | 4 | 2 | 6 | 49.8 |
| 22 | 6 | 5 | 11 | 52.3 |
| 23 | 8 | 7 | 15 | 55.8 |
| 24 | 10 | 2 | 12 | 58.6 |
| 25 | 4 | 1 | 5 | 59.8 |
| 26 | 5 | 7 | 12 | 62.6 |
| 27 | 4 | 1 | 5 | 63.7 |
| 28 | 6 | 3 | 9 | 65.8 |
| 29 | 2 | 2 | 4 | 66.7 |
| 30 | 20 | 15 | 35 | 74.9 |
| 31 | 10 | 7 | 17 | 78.8 |
| 32 | 17 | 17 | 34 | 86.7 |
| 33 | 5 | 4 | 9 | 88.8 |
| 34 | 3 | 2 | 5 | 90.0 |
| 35 | 3 | 4 | 7 | 91.6 |
| 36 | 1 | 3 | 4 | 92.6 |
| 37 | 1 | 0 | 1 | 92.8 |
| 38 | 2 | 2 | 4 | 93.7 |
| 39 | 1 | 0 | 1 | 94.0 |
| 40 | 1 | 1 | 2 | 94.4 |
| 42 | 2 | 1 | 3 | 95.1 |
| 43 | 0 | 3 | 3 | 95.8 |
| 44 | 1 | 0 | 1 | 96.0 |
| 45 | 0 | 3 | 3 | 96.7 |
| 46 | 2 | 0 | 2 | 97.2 |
| 48 | 0 | 2 | 2 | 97.9 |
| 50 | 1 | 0 | 1 | 98.1 |
| 52 | 1 | 0 | 1 | 98.4 |
| 56 | 2 | 0 | 2 | 98.8 |
| 58 | 3 | 0 | 3 | 99.5 |
| 62 | 0 | 1 | 1 | 99.8 |
| 99 | 1 | 0 | 1 | 100.0 |

% of B hours by 5 age categories for pharmacists reporting
30-33 total hours -- URBAN

| % of B Hours | Age | | | | | Row Total |
|-----------------|-------|-------|-------|-------|------------|-----------|
| | 26-35 | 36-45 | 46-55 | 56-65 | 66 & older | |
| 0 | 14 | .8 | 8 | 6 | 2 | 38 |
| 1 - 10 | 1 | 2 | 2 | 0 | 0 | 5 |
| 11 - 20 | 3 | 0 | 1 | 2 | 0 | 6 |
| 21 - 30 | 2 | 5 | 1 | 2 | 0 | 10 |
| 31 - 40 | 6 | 1 | 3 | 0 | 0 | 10 |
| 41 - 50 | 5 | 2 | 2 | 0 | 0 | 9 |
| 51 - 60 | 4 | 2 | 1 | 3 | 0 | 10 |
| 61 - 70 | 4 | 1 | 0 | 1 | 0 | 6 |
| 71 - 80 | 2 | 3 | 1 | 0 | 0 | 6 |
| 81 - 90 | 4 | 1 | 2 | 1 | 1 | 9 |
| 90 - 100 | 7 | 3 | 3 | 1 | 2 | 16 |
| TOTALS | 52 | 28 | 24 | 16 | 5 | 125 |

% of urban group
reporting more
than 50% B hours =
37.6%

% of B hours by 5 age categories for pharmacists reporting
30-33 total hours -- RURAL

| % of B Hours | Age | | | | | Row Total |
|-----------------|-------|-------|-------|-------|------------|-----------|
| | 26-35 | 36-45 | 46-55 | 56-65 | 66 & older | |
| 0 | 8 | 8 | 4 | 10 | 5 | 35 |
| 1 - 10 | 2 | 1 | 1 | 1 | 0 | 5 |
| 11 - 20 | 1 | 4 | 0 | 1 | 0 | 6 |
| 21 - 30 | 0 | 2 | 2 | 0 | 0 | 4 |
| 31 - 40 | 0 | 0 | 1 | 2 | 1 | 4 |
| 41 - 50 | 1 | 0 | 1 | 0 | 0 | 2 |
| 51 - 60 | 3 | 3 | 1 | 1 | 0 | 8 |
| 61 - 70 | 1 | 2 | 0 | 3 | 1 | 7 |
| 71 - 80 | 5 | 1 | 1 | 2 | 2 | 11 |
| 81 - 90 | 2 | 0 | 1 | 0 | 0 | 3 |
| 90 - 100 | 3 | 2 | 1 | 0 | 1 | 7 |
| TOTALS | 26 | 23 | 13 | 20 | 10 | 92 |

% of Rural Group
reporting more
than 50% B hours =
39.1%

REPORT TO THE MINNESOTA BOARD OF PHARMACY
ON
THE STUDY OF PHARMACISTS' PARTICIPATION
IN CONTINUING EDUCATION UNDER THE MANDATORY LAW

Background

The Continuing Education Advisory Council (CEAC) presented a proposal to the Board of Pharmacy for a revised method by which pharmacists could complete their mandatory continuing education requirements. The Board indicated that it would require more information before making a decision. It requested that the CEAC conduct a study of past mandatory continuing education participation by pharmacists. The implication was that the study should be designed to provide information to the board which would be pertinent to its decision making needs.

The CEAC accepted this responsibility and requested Messrs. Hodapp and McKennell to conduct such a study.

The Study

Beginning April 1979, the investigators selected a random sample of one out of every six Minnesota pharmacists using records of the Board of Pharmacy. The final sample numbered 556. It included only those who had been Minnesota registrants for the full two year period of the study and for whom the necessary data was available. Ten program categories and 10 program sponsor categories were developed for recording purposes. The variables in the left hand column were then recorded so they could be analyzed against those in the right hand column.

| | |
|---|--|
| geographic location | total number of programs |
| age | total number of hours |
| sex | total number of different program categories |
| current level of activity as a pharmacist | total number of programs in each category |
| practice setting | total number of hours for each category of programs reported |
| form of employment | |

The study was divided into two phases. In Phase I, the data previously noted was recorded and statistically analyzed. In Phase II, the programs reported by pharmacists were categorized into an A or B designation by three teams of CEAC members.

Programs were placed into category A if they met the following criteria:

Programs planned utilizing accepted adult education principles and methods with content directly applicable to pharmacy practice and directed towards assuring that the pharmacist is well qualified to protect the public's health.

Programs were placed into category B if they met the following criteria:

- a. Programs planned utilizing accepted adult education principles and methods but where the content is only partially or indirectly applicable to pharmacy practice or directed towards assuring that the pharmacist is well qualified to protect the public's health, or
- b. Programs which are not planned utilizing the full range of accepted adult education principles and methods but which do meet criteria of applicability to pharmacy practice and protection of the public's health.

Results

A condensation of the results of this study are pictured in the accompanying tables. Tables I through IV were taken from Phase I of the study and Tables V through XIII were taken from the second phase when programs were categorized as either A or B. The second phase data was then analyzed against selected variables reported in phase I.

Table I shows the distribution of the sample in terms of sex and geographic location. Table II shows that the great majority (90%) of the pharmacists in the sample are either practicing full or part time.

Table III shows some interesting variations in total hours of participation, mainly in the practice setting variable. Here, the hospital pharmacists reported the largest number of hours and the chain pharmacists the least number of hours. Note that the continuing education reporting forms did not require that every program be reported as long as the minimum requirement of 30 hours was met. We are reasonably certain, however, after reviewing the forms, that most pharmacists did report every program they attended. In an effort to show which groups of pharmacists significantly exceeded the required number of hours, we analyzed that group which reported more than 36 hours of continuing education. Table IV shows that in the urban group, a significantly smaller percentage of chain pharmacists reported more than 36 hours. In the outstate group, however, the variation is not as dramatic.

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| Geographic Location | | | | | | |
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| Geographic Location | | |
|---------------------|--------------------|-----------------------|
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| Practice setting | | |
| community | 36.0 | 29.0 |
| chain | 19.4 | 24.1 |
| hospital | 37.9 | 27.3 |
| other | 38.6 | 30.0 |
| Form of employment | | |
| owner | 32.5 | 31.3 |
| manager | 34.6 | 25.0 |
| staff | 30.8 | 25.5 |
| other | 34.3 | 33.3 |

V

Number in each age group having less than 15 hours of A programs

| Age | Urban | Rural | Row Total | % Total Population n = 430 |
|--------------|-------|-------|-----------|-------------------------------|
| 26-35 | 41 | 20 | 61 | 14.2 |
| 36-45 | 16 | 9 | 25 | 5.8 |
| 46-55 | 14 | 8 | 22 | 5.1 |
| 56-65 | 9 | 7 | 16 | 3.7 |
| 66-75 | 3 | 4 | 7 | 1.6 |
| 76 and older | 3 | 2 | 5 | 1.2 |
| TOTALS | 86 | 50 | 136 | 31.6 |

VI

Number in each age group having 15 hours or more of A programs

| Age | Urban | Rural | Row Total | % Total Population n = 430 |
|--------------|-------|-------|-----------|-------------------------------|
| 26-35 | 66 | 29 | 95 | 22.1 |
| 36-45 | 38 | 35 | 73 | 17.0 |
| 46-55 | 32 | 21 | 53 | 12.3 |
| 56-65 | 28 | 23 | 51 | 11.9 |
| 66-75 | 10 | 7 | 17 | 4.0 |
| 76 and older | 3 | 2 | 5 | 1.2 |
| TOTALS | 177 | 117 | 294 | 68.4 |

VII

Urban Group: By 5 age categories, listing sets of number of hours of A program hours

| Number of Hours | Age | | | | | Row Total | % Total Urban Population n=263 |
|-----------------|-------|-------|-------|-------|------------|-----------|--------------------------------|
| | 26-35 | 36-45 | 46-55 | 56-65 | 66 & older | | |
| 0 | 12 | 5 | 5 | 2 | 2 | 26 | 9.9 |
| 1 - 10 | 18 | 5 | 6 | 2 | 2 | 33 | 12.5 |
| 11 - 20 | 34 | 18 | 11 | 12 | 3 | 78 | 29.7 |
| 21 - 30 | 24 | 15 | 12 | 12 | 6 | 69 | 26.2 |
| 31 - 40 | 15 | 9 | 7 | 8 | 5 | 44 | 16.7 |
| over 40 | 4 | 2 | 5 | 1 | 1 | 13 | 4.9 |
| TOTAL | 107 | 54 | 46 | 37 | 19 | 263 | 100.0 |

VIII

Rural Group: By 5 age categories, listing sets of number of hours of A program hours

| Number of Hours | Age | | | | | Row Total | % Total Rural Population n=167 |
|-----------------|-------|-------|-------|-------|------------|-----------|--------------------------------|
| | 26-35 | 36-45 | 46-55 | 56-56 | 66 & older | | |
| 0 | 3 | 3 | 2 | 0 | 1 | 9 | 5.4 |
| 1 - 10 | 12 | 3 | 5 | 4 | 2 | 26 | 15.6 |
| 11 - 20 | 11 | 9 | 5 | 6 | 5 | 36 | 21.6 |
| 21 - 30 | 14 | 14 | 8 | 6 | 3 | 45 | 26.9 |
| 31 - 40 | 5 | 13 | 7 | 11 | 4 | 40 | 24.0 |
| over 40 | 4 | 2 | 2 | 3 | 0 | 11 | 6.6 |
| TOTAL | 49 | 44 | 29 | 30 | 15 | 167 | 100.0 |

Urban Group: By 5 age categories, listing sets of % of B program hours

| % of Hours | Age | | | | | Row Total | % Total Urban Population n=262 |
|------------|-------|-------|-------|-------|------------|-----------|-----------------------------------|
| | 26-35 | 36-45 | 46-55 | 56-65 | 66 & older | | |
| 0 | 24 | 13 | 14 | 9 | 3 | 63 | 24.0 |
| 1 - 10 | 2 | 2 | 4 | 2 | 1 | 11 | 4.2 |
| 11 - 20 | 10 | 3 | 2 | 5 | 4 | 24 | 9.2 |
| 21 - 30 | 4 | 9 | 2 | 4 | 0 | 19 | 7.3 |
| 31 - 40 | 14 | 1 | 5 | 3 | 3 | 26 | 9.9 |
| 41 - 50 | 10 | 4 | 4 | 2 | 3 | 23 | 8.8 |
| 51 - 60 | 12 | 7 | 3 | 4 | 2 | 28 | 10.7 |
| 61 - 70 | 9 | 6 | 2 | 2 | 0 | 19 | 7.3 |
| 71 - 80 | 4 | 3 | 1 | 2 | 0 | 10 | 3.8 36.7% |
| 81 - 90 | 9 | 1 | 4 | 2 | 1 | 17 | 6.5 |
| 91 - 100 | 9 | 5 | 4 | 2 | 2 | 22 | 8.4 |
| TOTALS | 107 | 54 | 45 | 37 | 19 | 262 | 100.0 |

Rural Group: By 5 age categories, listing sets of % of B program hours

| % of Hours | Age | | | | | Row Total | % Total Rural Popluaton n=167 |
|------------|-------|-------|-------|-------|------------|-----------|----------------------------------|
| | 26-35 | 36-45 | 46-55 | 56-65 | 66 & older | | |
| 0 | 14 | 11 | 7 | 13 | 6 | 51 | 30.5 |
| 1 - 10 | 3 | 3 | 2 | 4 | 0 | 12 | 7.2 |
| 11 - 20 | 4 | 8 | 3 | 1 | 0 | 16 | 9.6 |
| 21 - 30 | 1 | 5 | 4 | 0 | 1 | 11 | 6.6 |
| 31 - 40 | 1 | 1 | 1 | 3 | 1 | 7 | 4.2 |
| 41 - 50 | 1 | 3 | 3 | 0 | 0 | 7 | 4.2 |
| 51 - 60 | 8 | 5 | 2 | 3 | 1 | 19 | 11.4 |
| 61 - 70 | 3 | 3 | 1 | 3 | 3 | 13 | 7.8 |
| 71 - 80 | 7 | 1 | 2 | 3 | 2 | 15 | 9.0 |
| 81 - 90 | 3 | 1 | 2 | 0 | 0 | 6 | 3.6 |
| 91 - 100 | 4 | 3 | 2 | 0 | 1 | 10 | 6.0 |
| TOTALS | 49 | 44 | 29 | 30 | 15 | 167 | 100.0 |

37.8%

Urban and Rural Groups: Absolute Frequency of Number of Pharmacists
Reporting A Hour Programs by Specific Number of Hours

| No. of Hours | Absolute Frequency | | Column Totals | Cumulative Percent n = 430 |
|--------------|--------------------|-------|---------------|-------------------------------|
| | Urban | Rural | | |
| 0 | 26 | 9 | 35 | 8.1 |
| 3 | 2 | 1 | 3 | 8.8 |
| 4 | 2 | 2 | 4 | 9.8 |
| 5 | 2 | 4 | 6 | 11.2 |
| 6 | 14 | 8 | 22 | 16.3 |
| 7 | 1 | 1 | 2 | 16.7 |
| 8 | 3 | 3 | 6 | 18.1 |
| 9 | 3 | 4 | 7 | 19.8 |
| 10 | 6 | 3 | 9 | 21.9 |
| 11 | 4 | 1 | 5 | 23.0 |
| 12 | 17 | 6 | 23 | 28.4 |
| 13 | 2 | 0 | 2 | 28.8 |
| 14 | 4 | 8 | 12 | 31.6 |
| 15 | 8 | 2 | 10 | 34.0 |
| 16 | 9 | 1 | 10 | 36.3 |
| 17 | 8 | 8 | 16 | 40.0 |
| 18 | 10 | 1 | 11 | 42.6 |
| 19 | 5 | 3 | 8 | 44.4 |
| 20 | 11 | 6 | 17 | 48.4 |
| 21 | 4 | 2 | 6 | 49.8 |
| 22 | 6 | 5 | 11 | 52.3 |
| 23 | 8 | 7 | 15 | 55.8 |
| 24 | 10 | 2 | 12 | 58.6 |
| 25 | 4 | 1 | 5 | 59.8 |
| 26 | 5 | 7 | 12 | 62.6 |
| 27 | 4 | 1 | 5 | 63.7 |
| 28 | 6 | 3 | 9 | 65.8 |
| 29 | 2 | 2 | 4 | 66.7 |
| 30 | 20 | 15 | 35 | 74.9 |
| 31 | 10 | 7 | 17 | 78.8 |
| 32 | 17 | 17 | 34 | 86.7 |
| 33 | 5 | 4 | 9 | 88.8 |
| 34 | 3 | 2 | 5 | 90.0 |
| 35 | 3 | 4 | 7 | 91.6 |
| 36 | 1 | 3 | 4 | 92.6 |
| 37 | 1 | 0 | 1 | 92.8 |
| 38 | 2 | 2 | 4 | 93.7 |
| 39 | 1 | 0 | 1 | 94.0 |
| 40 | 1 | 1 | 2 | 94.4 |
| 42 | 2 | 1 | 3 | 95.1 |
| 43 | 0 | 3 | 3 | 95.8 |
| 44 | 1 | 0 | 1 | 96.0 |
| 45 | 0 | 3 | 3 | 96.7 |
| 46 | 2 | 0 | 2 | 97.2 |
| 48 | 0 | 2 | 2 | 97.9 |
| 50 | 1 | 0 | 1 | 98.1 |
| 52 | 1 | 0 | 1 | 98.4 |
| 56 | 2 | 0 | 2 | 98.8 |
| 58 | 3 | 0 | 3 | 99.5 |
| 62 | 0 | 1 | 1 | 99.8 |
| 99 | 1 | 0 | 1 | 100.0 |

% of B hours by 5 age categories for pharmacists reporting
30-33 total hours -- URBAN

| % of B Hours | Age | | | | | Row Total |
|-----------------|-------|-------|-------|-------|------------|-----------|
| | 26-35 | 36-45 | 46-55 | 56-65 | 66 & older | |
| 0 | 14 | 8 | 8 | 6 | 2 | 38 |
| 1 - 10 | 1 | 2 | 2 | 0 | 0 | 5 |
| 11 - 20 | 3 | 0 | 1 | 2 | 0 | 6 |
| 21 - 30 | 2 | 5 | 1 | 2 | 0 | 10 |
| 31 - 40 | 6 | 1 | 3 | 0 | 0 | 10 |
| 41 - 50 | 5 | 2 | 2 | 0 | 0 | 9 |
| 51 - 60 | 4 | 2 | 1 | 3 | 0 | 10 |
| 61 - 70 | 4 | 1 | 0 | 1 | 0 | 6 |
| 71 - 80 | 2 | 3 | 1 | 0 | 0 | 6 |
| 81 - 90 | 4 | 1 | 2 | 1 | 1 | 9 |
| 90 - 100 | 7 | 3 | 3 | 1 | 2 | 16 |
| TOTALS | 52 | 28 | 24 | 16 | 5 | 125 |

% of urban group
reporting more
than 50% B hours =

37.6%

% of B hours by 5 age categories for pharmacists reporting
30-33 total hours -- RURAL

| % of B Hours | Age | | | | | Row Total |
|-----------------|-------|-------|-------|-------|------------|-----------|
| | 26-35 | 36-45 | 46-55 | 56-65 | 66 & older | |
| 0 | 8 | 8 | 4 | 10 | 5 | 35 |
| 1 - 10 | 2 | 1 | 1 | 1 | 0 | 5 |
| 11 - 20 | 1 | 4 | 0 | 1 | 0 | 6 |
| 21 - 30 | 0 | 2 | 2 | 0 | 0 | 4 |
| 31 - 40 | 0 | 0 | 1 | 2 | 1 | 4 |
| 41 - 50 | 1 | 0 | 1 | 0 | 0 | 2 |
| 51 - 60 | 3 | 3 | 1 | 1 | 0 | 8 |
| 61 - 70 | 1 | 2 | 0 | 3 | 1 | 7 |
| 71 - 80 | 5 | 1 | 1 | 2 | 2 | 11 |
| 81 - 90 | 2 | 0 | 1 | 0 | 0 | 3 |
| 90 - 100 | 3 | 2 | 1 | 0 | 1 | 7 |
| TOTALS | 26 | 23 | 13 | 20 | 10 | 92 |

% of Rural Group
reporting more
than 50% B hours =
39.1%

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FORTY-EIGHTH MEETING

March 24-27, 1980. March 24, 1980. At approximately 5:00 p.m. March 24, 1980 the Minnesota Board of Pharmacy met in room 105 of the Minnesota Department of Health Building, 717 Delaware Street Southeast for the purpose of reviewing the examination materials and procedures that will be utilized in the examination being administered March 25 and 26.

At this time Secretary Holmstrom presented to the Board the issue surrounding the status of Ms. Carolyn Subra and whether she should be allowed to sit for the examination or required to wait until September. After a thorough discussion of the issue Mrs. Louise Kortz moved and Mr. Gary Blume seconded that the Board recognize the extensive internship experience Ms. Subra has participated in and further that the Board recognize her graduation from the College of Pharmacy at the University of Minnesota even though an official transcript is not available at this time and that Ms. Subra be allowed to sit for the examination being given March 25 and 26. The motion passed with three members voting "aye", one member voting "nay" and one member abstaining.

At this point the Board was joined by Dean Lawrence Weaver, Dr. Hugh Kabat, Dr. Frank DiGangi, and Dr. Ron Sawchuk from the College of Pharmacy at the University of Minnesota. Representing the Board were President Kitty Alcott, Mr. Thomas Berg, Mr. Ove Wangenstein, Mrs. Louise Kortz, Mr. Mike Hart, Mr. Gary Blume, and the Board's Secretary Mr. David Holmstrom. The purpose of the Board's meeting with the College representatives was to discuss the colleges proposed curriculum for the all Pharm D program which the college hopes to implement in the fall of 1981.

Having thoroughly discussed the proposed curriculum (a copy of which is attached hereto) and other items relating to the all Pharm D program and it being 8:30 p.m. President Alcott adjourned the meeting.

March 25, 1980. At approximately 8:00 a.m., March 25, 1980 the entire Board met in the Minnesota Department of Health Building, 717 Delaware Street Southeast for the purpose of administering a written examination to candidates for reciprocity to Minnesota. In attendance were President Kitty Alcott, Mr. Ove Wangenstein, Mr. Thomas Berg, Mrs. Louise Kortz, Mr. Michael Hart, Mr. Marc Frederickson, and Mr. Gary Blume. At the same time Board Secretary David Holmstrom and the Board's Surveyors, Mr. Merlin Beise, Mr. Allen Conger, and Mr. Lloyd Pekas, met in the Mississippi Room of Coffman Memorial Union at the University of Minnesota for the purpose of administering written examinations in Pharmacy, Chemistry, Mathematics, Pharmacology, and Jurisprudence to candidates for licensure by examination.

At approximately 9:00 a.m. the Board divided itself into two groups in order to conduct the required oral examination in jurisprudence to the reciprocity candidates. Each of the following candidates appeared for the oral examination in either room 305 or 408 of the Minnesota Department of Health Building and each of the candidates is seeking reciprocity to Minnesota on the basis of his or her license in the state indicated.

| CANDIDATE | STATE | CANDIDATE | STATE |
|---------------------|-------|-----------------------|-------|
| Anderson, Thomas F. | IL | Konzak, Lois A. M. | ND |
| Aremu, Johnson A. | MD | Miller, Clyde G. | ND |
| Berger, Larry F. | ND | Moquist, Richard W. | ND |
| Bjorklund, James H. | ND | Mortensen, John M. | ND |
| Chandler, Robert P. | MA | Mulder, Clair W. | IA |
| Collins, Joshua | AL | Naughton, John F. | ND |
| Dubbelde, Karen A. | SD | Northrup, Allen L. | ND |
| Dube', Kenneth A. | MD | Piltingsrud, Ellen R. | DE |
| Finnell, Jane A. | MD | Schulte, Kent R. | IL |
| Folk, Timothy J. | ND | Schultz, Rebecca L. | WI |
| Hanson, Bert J. | IL | Seeger, Barbara A. | ND |
| Holmes, Alyce C. | MI | Stegmiller, Duane H. | ND |
| Kathan, Andrew G. | IA | | |

The following candidates who have met all of the necessary requirements and who have presented properly executed applications were present to write the five written examinations administered as part of the full Board examination being administered by Secretary Holmstrom as indicated above:

| | |
|----------------------|-----------------------|
| Amundson, Roberta C. | Leu, Susan K. |
| Anderson, Thea C. | Lundell, Kevin E. |
| Badger, Laurel B. | Mayer, Jane M. |
| Bayerl, Mary L. | Olson, Charles F. |
| Benz, Kim R. | Schmidt, Elizabeth C. |
| Brumond, Jon M. | Schueller, Jerome K. |
| Bye, Thomas C. | Sprik, Calvin D. |
| Demmer, Leslie G. | Sternborg, Gene A. |
| Erola, Richard E. | Wieland, Michael J. |
| Guberud, Daniel A. | Ziolkowski, David A. |
| Hansen, Robert D. | Pedersen, Terrie L. |
| Holm, Dennis J. | Subra, Carolyn L. |
| Humes, Cathleen M. | |
| Jaeger, Bridget L. | |
| Lackner, Thomas E. | |
| Larson, Tom A. | |

The following full Board retake candidates were also present to write the examination:

| | |
|----------------------------|-------------------------|
| Abbariao, Dorothy P. | Hollie, III, Douglas A. |
| Blacker, Jeffrey J. | Kuderer, Laura E. |
| Brom, Mark A. | Linson, Larry P. |
| Eneanya, Ozoemezine D. | Mattson, Debbra L. |
| Ferdowski, Javad | Silverness, Jean A.D. |
| Gunderman, Jr., William J. | |

At approximately 8:00 a.m. on March 26, 1980 the Board met at the College of Pharmacy at the University of Minnesota for the purpose of administering a practical examination in prescription compounding and family record use. All members of the Board and the Board's Secretary were present. In addition to the full board examination candidates previously listed the following candidates were also present to participate in the laboratory practical examinations.

The following NABPLEX transfer candidates were present to write these examinations:

Espe, Marueen A.
Graesser, Ronald I.
Harvey, Craig L.
Hsiang, Margaret
Jensen, Helen A.
Kelzenberg, Thomas P.
Klecker, Ann K.

LaSalle, Michael S.
Mandt, Karen S.
McCallum, Marlo R.
Muhlenpoh, Susan E.
Petersen, James M.
Sacks, Michael B.
Samuelson, Donald A.
Scheidecker, Michael J.
Schoenike, Steve E.
Walters, Mark W.

The following practical retake candidates were also present to write these examinations:

Borowicz, Vernon P.
McGory, Robert W.
Nguyen, Kim H.
Schwartz, Kevin K.

Sempf, Julie A.
Shevlin, John M.
Zwilling, Deborah A.

The candidates who were present for the written examinations given yesterday also appeared in the p.m. of March 26 to participate in a written practical examination.

At approximately 8:00 p.m., March 26, 1980 the Board, together with Secretary Holmstrom, and two members of the Board's Internship Advisory Committee met in the conference room of the Best Western University Motel in Minneapolis, MN to grade the prescriptions prepared during the laboratory practical examination. The grading continued until approximately 11:30 p.m.

At approximately 9:30 a.m., March 27, 1980 the Board met in room 305 of the Minnesota Department of Health Building, 717 Delaware Street Southeast for the purpose of conducting a general business meeting. All members of the Board with the exception of President Alcott were present as was the Board's Secretary Mr. David Holmstrom.

The first item of business was a review of the minutes of the meeting of February 13, 1980. Mr. Tom Berg moved and Mr. Gary Blume seconded that the minutes of the February 13 meeting be approved subject to the deletion of the duplicate paragraph relative to continuing education that appears both at the bottom of page three and as the last paragraph on page five of the minutes. Motion passed.

The Board next considered applications to conduct new pharmacies. The first application to be considered was submitted on behalf of Center Drug, Peppermint Square, Red Lake Falls, MN 56750 by Mr. Richard W. Seeger, pharmacist-in-charge. After carefully reviewing this application Mr. Tom Berg moved and Mr. Ove Wangenstein seconded that the application be approved and a license issued subject to a successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure. The motion passed.

The next application for a new pharmacy was submitted on behalf of K-Mart Pharmacy, 1734 Mall Drive, Duluth, MN 55811 by Mr. Gregory M. Eaton, pharmacist-in-charge. After carefully reviewing the diagram of this proposed pharmacy and thoroughly discussing the application Mr. Mike Hart moved and Mr. Ove Wangenstein seconded that the application be approved and a license issued subject to a successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure and that further Secretary Holmstrom communicate with Mr. Eaton and express to him the Board's concern over the lack of implementation of a patient medication profile system and absence of a patient consultation area in the pharmacy. The motion passed.

The third application for new pharmacy was submitted on behalf of Group Health Pharmacy, 1415 81st Ave. NE, Spring Lake Park, MN 55432 by Mr. Bradley J. Harlan, pharmacist-in-charge. After thoroughly discussing this application and reviewing the blue-prints of the proposed pharmacy Mr. Gary Blume moved and Mr. Mike Hart seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure and that further Secretary Holmstrom communicate with Mr. Harlan the Board's concern over the apparent lack of implementation of a patient medication profile system and the absence of a patient consultation area in the proposed pharmacy. The motion passed.

The next item on the Board's agenda was the recommendation of the continuing education advisory committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Ove Wangenstein moved and Mr. Gary Blume seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee. The motion passed.

The Board next discussed applications for the use of supportive personnel it has received in accordance with the requirement of 7 MCAR 8.047. The first such application reviewed was a resubmission made on behalf of the Highland Drug Center by Ms. Linda Maddaus, RPh. After reviewing this application Mr. Tom Berg moved and Mr. Mike Hart seconded that the application be approved but that Secretary Holmstrom remind Ms. Maddaus that a pharmacist must certify the accuracy of all computer in-put. The motion passed.

The next application for the use of supportive personnel to be considered was a resubmission on behalf of Lake Region Hospital by Mr. Todd Johnson, pharmacist-in-charge. After reviewing this application Mr. Tom Berg moved and Mr. Mike Hart seconded that the application now be approved as written. The motion passed.

The next application for the use of supportive personnel to be considered was a resubmission on behalf of North Memorial Medical Center by Duane C. Nelson, pharmacist-in-charge. After reviewing this application Mr. Mike Hart Moved and Mr. Tom Berg seconded that this application now be approved as written. The motion passed.

The next application for the use of supportive personnel to be considered was another resubmission made on behalf of Rochester Methodist Hospital by Mr. Neal Schwartau, pharmacist-in-charge. After carefully reviewing this application Mrs. Louise Kortz moved and Mr. Ove Wangenstein seconded that the application be approved as it is now written. The motion passed.

The next application for the use of supportive personnel is a resubmission made on behalf of Zayre's Shoppers City Pharmacy in Brooklyn Center by Mr. Richard C. Karp, pharmacist-in-charge. After reviewing this application Mr. Mike Hart moved and Mrs. Louise Kortz seconded that the application now be approved as written. The motion passed.

The next applications were submitted on behalf of seven different Group Health Pharmacies by the respective pharmacists-in-charge. After discussing these applications Mrs. Louise Kortz moved and Mr. Mike Hart seconded that the applications for the Group Health Pharmacies in Bloomington, Brooklyn Center, Maplewood, and St. Louis Park be approved and that Secretary Holmstrom communicate to the respective pharmacists-in-charge that the Board expects strict compliance with the 1:1 ratio of pharmacist to supportive personnel engaged in non-clerical, quasi professional aspects of prescription preparation. The motion passed.

The Board next discussed the applications for the Group Health Pharmacies in St. Paul at Wabasha Street and Como. After carefully reviewing this application Mrs. Louise Kortz moved and Mr. Mike Hart seconded that the applications be approved subject to the pharmacists-in-charge (Cathleen Delmore and Lynn Scott) making some small additions to the application that would clarify the pharmacists responsibility and roles in supervising supportive personnel in the bulk compounding and prepackaging operations. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Hanson Drug by Mr. Robert Freye, pharmacist-in-charge. After reviewing this application Mrs. Louise Kortz moved and Mr. Gary Blume seconded that the application be rejected at this time and that Secretary Holmstrom contact Mr. Freye and request additional information. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Medcenter Pharmacy by Mr. Ray Anderson, pharmacist-in-charge. After reviewing this application Mr. Mike Hart moved and Mr. Gary Blume seconded that the application be rejected at this time and that Secretary Holmstrom contact Mr. Anderson requesting changes in the application that would indicate that the pharmacist will review the directions for taking medication with the patient, that the pharmacist will certify the accuracy and completeness of each finished prescription and that the supportive personnel will be visually differentiated from pharmacists by the use of name tags or different colored apparel or by some other means. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of the Medicine Shoppe in Cloquet, MN by Mr. Steven Kozak, pharmacist-in-charge. After carefully reviewing this application Mr. Tom Berg moved and Mr. Mike Hart seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Kozak of a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of the Nicollet Clinic Pharmacy by John Walerius, pharmacist-in-charge. After reviewing this application Mr. Mike Hart moved and Mr. Ove Wangenstein seconded that the application be approved. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of St. Francis Hospital in Breckenridge, MN by Mr. David Gray, pharmacist-in-charge. After reviewing this application Mr. Mike Hart moved and Mr. Tom Berg seconded that the application be approved subject to the inclusion in the proposal by Mr. Gray of a system whereby the pharmacist verifies the validity of each prescription and makes the decision on which drug is to be used in filling the prescription. This section would be inserted in section I between what is now lettered as section b and c. The motion passed.

The final application for the use of supportive personnel to be considered was submitted on behalf of Zayre's Shoppers City Pharmacy in St. Paul, MN by Mr. Stephen M. Ryan, pharmacist-in-charge. After reviewing this application Mrs. Louise Kortz moved and Mr. Tom Berg seconded that the application which requests the use of supportive personnel for prepacking operations only be approved subject to the inclusion in the procedures by Mr. Ryan of a statement indicating that the ratios of supportive personnel to pharmacists as outlined in 7 MCAR 8.047 be adhered to and that a method for visually differentiating between pharmacy supportive personnel and the pharmacist be established. The motion passed.

At this time the Board went into executive session to discuss certain matters of a quasi judicial nature.

Upon returning to its general session the Board discussed a notice it received from NABP relative to a meeting that will be called by NABP to discuss the NABPLEX examinations and the grading of the same. Mr. Tom Berg then moved and Mr. Ove Wangenstein seconded that Secretary Holmstrom be directed to write to NABP informing them of this Board's position relative to NABPLEX examination grades. The motion passed.

Secretary Holmstrom next presented to the Board a memo from the Minnesota State Pharmaceutical Association relative to the Board's participation in the MSPhA Annual Meeting. The Board instructed Secretary Holmstrom to write to Mr. Dee and inform him that the Minnesota Board of Pharmacy is considering participating in the MSPhA program but would request a time slot other than that opposite a golf tournament etc.

Secretary Holmstrom next presented to the Board a list of pharmacists who have not renewed their licenses to practice for the past two years and are now being brought before the Board for consideration of their being dropped. After reviewing the list of pharmacists presented to them Mrs. Louise Kortz moved and Mr. Ove Wangenstein seconded that those pharmacists on the list be dropped and that Secretary Holmstrom review the list and send a "gold pocket card" to those pharmacists who have served the profession in Minnesota for many years and who are over 60 years of age. The motion passed.

The Board next discussed the format used by pharmacists in making application for the use of supportive personnel. Mrs. Louise Kortz moved and Mr. Tom Berg seconded that Secretary Holmstrom work on developing a standard form for use by pharmacists in making supportive personnel requests. The motion passed.

The Board next discussed the upcoming annual meeting of NABP at Boston. Mr. Tom Berg moved and Mr. Marc Frederickson seconded that Mrs. Kitty Alcott be designated as the official delegate for the Minnesota Board and that the other Board members and Secretary Holmstrom be indicated as alternate delegates. The motion passed.

The Board next considered an additional request for the use of supportive personnel submitted on behalf of St. Mary's Hospital in Rochester, MN by Mr. Paul Miller, pharmacist-in-charge. After reviewing the application Mr. Mike Hart moved and Mr. Marc Frederickson seconded that the application be approved as written. The motion passed.

After a thorough review of the performance of the candidates for licensure by reciprocity it was moved and seconded that having passed the Jurisprudence examination and any other examination that may have been requested of them with an average score of at least 75%, the following candidates for licensure by reciprocity be granted such licensure on the basis of their current license to practice in the state listed with their name. The motion passed.

The list of names and states of registration are as follows:

| CERTIFICATE NUMBER | NAME | STATE |
|--------------------|----------------------|--------------|
| 3517 | Anderson, Thomas F. | Illinois |
| 3518 | Berger, Larry F. | North Dakota |
| 3519 | Bjorklund, James H. | North Dakota |
| 3520 | Collins, Joshua S. | Alabama |
| 3521 | Dube', Kenneth A. | Maryland |
| 3522 | Finnell, Jane A. | Maryland |
| 3523 | Folk, Timothy J. | North Dakota |
| 3524 | Kathan, Andrew G. | Iowa |
| 3525 | Konzak, Lois A. M. | North Dakota |
| 3526 | Miller, Clyde G. | North Dakota |
| 3527 | Moquist, Richard W. | North Dakota |
| 3528 | Mortensen, John M. | North Dakota |
| 3529 | Mulder, Clair W. | Iowa |
| 3530 | Northrop, Allen L. | North Dakota |
| 3531 | Schultz, Rebecca L. | Wisconsin |
| 3532 | Seeger, Barbara A. | North Dakota |
| 3533 | Stegmiller, Duane H. | North Dakota |

It was then moved and seconded that after review of the application, records and examinations in the cases of:

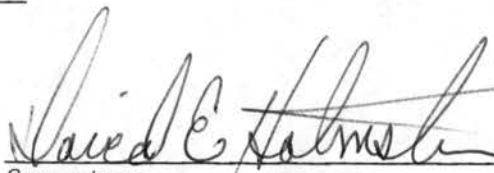
Aremu, Johnson A.
Chandler, Robert P.
Dubbelde, Karen A.
Hanson, Bert J.
Holmes, Alyce C.
Naughton, John F.
Piltingsrud, Ellen R.
Schulte, Kent R.

the privilege of reciprocity be denied to them at this time. The motion passed.

There being no further business at this time the meeting was adjourned.



President



Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FORTY-NINTH MEETING

April 23, 1980. At approximately 9:00 a.m. April 23, 1980 the Board met in room 305 of the Minnesota Department of Health Building, 717 Delaware Street Southeast for the purpose of conducting a general business meeting. In attendance were Mrs. Kitty Alcott, Mr. Thomas Berg, Mr. Ove Wangensteen, Mr. Michael Hart, Mr. Gary Blume, Mr. Marcus Frederickson, new Board Member Mr. Lester Hackner, replacing Ms. Louise Kortz, and the Board's Secretary Mr. David Holmstrom.

The first item on the agenda was a review and discussion of the minutes of the last meeting. Mr. Ove Wangensteen moved and Mr. Thomas Berg seconded that the minutes of the last meeting be approved as written. The motion passed.

The next item of business to be discussed was the new pharmacy applications. The Board first discussed the application to conduct K-Mart Pharmacy in Rochester submitted by Ms. Teri Sipe, pharmacist-in-charge. After thoroughly reviewing this application Mr. Marcus Frederickson moved and Mr. Ove Wangensteen seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure and further that Secretary Holmstrom indicate to Ms. Sipe the Board's concern over the apparent lack of a patient profile system and a patient consultation area at the pharmacy. The motion passed with five members voting in favor and one member voting in opposition.

The next application to be considered was an application to conduct Crosstown Drug in Soderville, MN submitted by Mr. Larry Lindberg, pharmacist-in-charge. After thoroughly reviewing this application and the accompanying plans Mr. Michael Hart moved and Mr. Thomas Berg seconded that the application be denied approval at this time due to apparent security problems due to the proposed layout and further that Secretary Holmstrom visit with Mr. Lindberg and personally check the physical layout of the proposed location. The motion passed.

The last new pharmacy application to be considered was an application to conduct Shoppers Pharmacy in St. Paul, MN submitted by Mr. Herman Windisch, pharmacist-in-charge. After thoroughly reviewing this application Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved and a license issued subject to a successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure and further that Secretary Holmstrom express to Mr. Windisch the Board's concern over the apparent lack of a patient profile system in the proposed pharmacy. The motion passed.

The Board next discussed applications for the use of supportive personnel it has received in accordance with the requirements of 7 MCAR 8.047. The first such application reviewed was submitted by Mr. Bradley Harlan, pharmacist-in-charge of Group Health Plan Pharmacy, Spring Lake Park, MN. After reviewing this application Mr. Thomas Berg moved and Mr. Marcus Frederickson seconded that the application be approved as written. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Sansby Drug by Mr. Leo Cram, Pharmacist-in-charge. After reviewing this application Mr. Mike Hart moved and Mr. Les Hackner seconded that the application be approved subject to the inclusion in the procedures by Mr. Cram of an affirmative statement that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047 and that a method for visually differentiating between pharmacy supportive personnel and pharmacists be adopted. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Snyder Drug, 10520 France Ave. S., Bloomington by Mr. Robert M. Abbott, pharmacist-in-charge. After reviewing this application Mr. Les Hackner moved and Mr. Mike Hart seconded that the application be approved subject to the inclusion by Mr. Abbott in his procedures of a system for visually differentiating between pharmacy supportive personnel and pharmacists and an affirmative statement that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Snyder Drug, 2600 E. Lake Street by Mr. David H. Tommerdahl, pharmacist-in-charge. After reviewing this application Mr. Les Hackner moved and Mr. Mike Hart seconded that the application be approved subject to the addition by Mr. Tommerdahl to his procedures of a statement clarifying that the supportive personnel may retrieve medications only upon the order of the pharmacist, that a system for visually differentiating between pharmacy supportive personnel and pharmacists be adopted, and that the ratio of supportive personnel to pharmacists be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Snyder Drug, 7839 Portland Ave. by Mr. Joseph Marcovich, pharmacist-in-charge. After reviewing this application Mr. Les Hackner moved and Mr. Mike Hart seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Marcovich a statement indicating that the supportive personnel will retrieve medications on the order of a pharmacist, that the pharmacist directly supervise the supportive personnel, that a system for visually differentiating between pharmacy supportive personnel and the pharmacist be developed and that the ratio of supportive personnel to pharmacists be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Snyder Drug, 1121 W. Larpenteur Ave. by Mr. David T. Harter, pharmacist-in-charge. After reviewing this application Mr. Marc Frederickson moved and Mr. Mike Hart seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Harter a system for visually differentiating between pharmacy supportive personnel and the pharmacist and an affirmative statement that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Snyder Drug, 1155 S. Robert in West St. Paul by Mr. Stephen C. Sommer, pharmacist-in-charge. After reviewing this application Mr. Marc Frederickson moved and Mr. Ove Wangenstein seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Sommer of a statement indicating that the patient medication profile will be checked by the pharmacist only; a system for visually differentiating between pharmacy supportive personnel and the pharmacist; and a statement that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Target Pharmacy in Duluth, MN by Mr. Donald Gronlund, pharmacist-in-charge. After reviewing this application Mr. Mike Hart moved and Mr. Tom Berg seconded that the application for the use of supportive personnel be approved subject to the development and inclusion in the formal procedures by Mr. Gronlund of a statement indicating that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Target Pharmacy, 1515 W. County Road B by Mr. Thomas Freed, pharmacist-in-charge. After reviewing this application Mr. Tom Berg and Mr. Mike Hart seconded that the application be approved as written. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Thrifty Drug, 2321 Commerce Blvd. in Mound, MN by Mr. James French, pharmacist-in-charge. After carefully reviewing this application Mr. Ove Wangenstein moved and Mr. Mike Hart seconded that approval be denied at this time and that Secretary Holmstrom contact Mr. French informing him that he will be required to re-write his procedures to include a provision requiring the pharmacist to make the entries on the patient profile card, that the pharmacist must be the individual to consult with the patient regarding the use of their medications, and that the pharmacist must validate the accuracy of computer information entries. The motion passed.

The last application for the use of supportive personnel to be considered was submitted on behalf of Minnesota Veterans Home by Mr. H. D. Silcher, pharmacist-in-charge. After reviewing this application Mr. Mike Hart moved and Mr. Ove Wangenstein seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Silcher of a system for visually differentiating between pharmacy supportive personnel and the pharmacist and the development of a statement indicating that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047. The motion passed.

The next item on the Board's agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the lists of programs recommended for approval Mr. Tom Berg moved

and Mr. Marc Frederickson seconded that those programs recommended for approval be so approved and that approval be denied for those programs which denial of approval was recommended by the CE Advisory Committee. The motion passed.

At this time the Board went into executive session to discuss certain matters of a quasi judicial nature.

After receiving a report from the Pharmacy Complaint Review Panel in the matter of Waldenar Fogel Mr. Tom Berg moved and Mr. Ove Wangenstein seconded that the Board reject the oral agreement on a Stipulated Settlement of the matter reached between Mr. Fogel and his Attorney and the Pharmacy Complaint Review Panel. The motion passed.

After reviewing a letter from the Physician of Mr. Marshall Johnson and hearing a report from Secretary Holmstrom relative to this matter Mr. Tom Berg moved and Mr. Ove Wangenstein seconded that Mr. Johnson now be issued his 1980 license to practice pharmacy. The motion passed.

At this time Mr. Robert Chandler and Mr. Dennis Hooglund appeared before the Board to discuss Mr. Chandler's performance on the March reciprocity examination. After hearing Mr. Chandler and Mr. Hooglund and after these two gentlemen had departed from the meeting the Board discussed the issue further and Mr. Marc Frederickson moved and Mr. Tom Berg seconded that under the special circumstances surrounding the operation of the nuclear pharmacy and the pending licensure of Mr. Robert Chandler that the Board allow Mr. Dennis Hooglund to be listed as pharmacist-in-charge at both the hospital and manufacturing facilities of the Nuclear Pharmacy for a period of time not to exceed 90 days from the date of this meeting and that Mr. Chandler be required to appear again before the Board at its June meeting to retake the reciprocity examination. The motion passed.


The Board next turned its attention to the performance of the candidates on the recently administered licensure examination. Mr. Gary Blume moved and Mr. Ove Wangenstein second that in grading the examinations the NABPLEX written "Practice of Pharmacy" examination be weighted at 100 points and the Board's own "Wet Lab" examination be weighted at 150 points toward the total examination grade and further that the Federal Drug Law Exam and the Board's own jurisprudence exam be weighted equally and the average of those two grades equal 100 points toward the total examination score and still further that each of the four NABPLEX written sections of the examination count as 100 points toward the total. The motion passed.

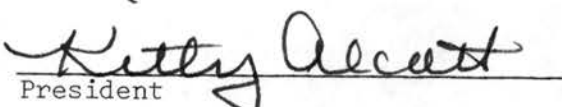
With this criteria established Mr. Blume moved and Mr. Wangenstein seconded that the candidates who received a general average of 75 or better, not less than 75 in their practical examination and not less than 60 in any one written subject, be granted licensure as a pharmacist. The motion passed.

The candidates to successfully pass the examination are as follows:

| Cert. # | Name | Cert. # | Name |
|---------|----------------------|---------|-------------------------|
| 3534 | Amundson, Roberta C. | 3551 | McGory, Robert W. |
| 3535 | Bayerl, Mary L. | 3552 | Muhlenpoh, Susan E. |
| 3536 | Brumond, Jon M. | 3553 | Nguyen, Kim H. |
| 3537 | Bye, Thomas C. | 3554 | Olson, Charles F. |
| 3538 | Graesser, Ronald I. | 3555 | Scheidecker, Michael J. |
| 3539 | Guberud, Daniel A. | 3556 | Schmidt, Elizabeth C. |
| 3540 | Hansen, Robert D. | 3557 | Schoenike, Steve E. |
| 3541 | Harvey, Craig L. | 3558 | Schueller, Jerome K. |
| 3542 | Holm, Dennis J. | 3559 | Schwartz, Kevin K. |
| 3543 | Jensen, Helen A. | 3560 | Sempf, Julie A. |
| 3544 | Kleckner, Ann K. | 3561 | Shevlin, John M. |
| 3545 | Lackner, Thomas E. | 3562 | Sprick, Calvin D. |
| 3546 | Larson, Tom A. | 3563 | Subra, Carolyn L. |
| 3547 | LaSalle, Michael S. | 3564 | Walters, Mark W. |
| 3548 | Leu, Susan K. | 3565 | Wieland, Michael J. |
| 3549 | Linson, Larry P. | 3566 | Ziolkowski, David A. |
| 3550 | Lundell, Kevin E. | 3567 | Zwilling, Deborah A. |

There being no further business at this time President Alcott dismissed the meeting.


Executive Secretary


President

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FIFTIETH MEETING

May 7, 1980. On May 7, 1980 the Minnesota Board of Pharmacy convened at the Copley Plaza Hotel in Boston, MA immediately before the morning session of the National Association of Board of Pharmacy Annual Meeting for the purpose of conducting a very brief business session. In attendance were Mrs. Kitty Alcott, President, Mr. Ove Wangenstein, Vice-President, Mr. Thomas Berg, Mr. Michael Hart, Mr. Gary Blume, Mr. Lester Hackner, new Board member Mr. Joseph F. Zastera, Jr., replacing Mr. Marcus Frederickson, and the Board's Secretary Mr. David Holmstrom.

The first order of business to be discussed was a review of the minutes of the meeting of April 23, 1980. Mr. Thomas Berg moved that the third paragraph of the minutes of April 23 be amended to include the identity of the numbers voting in any instance where the vote is not unanimous and in this particular instance to identify the member voting in opposition to the motion as Mr. Gary Blume. Mr. Ove Wangenstein seconded the motion and the motion passed. Mr. Berg then moved and Mr. Wangenstein seconded that the minutes of the meeting of April 23 be approved as amended. The motion passed.

The next item of business to be considered was a request by Mr. Douglas A. Hollie for reconsideration on the grading of his laboratory practical examination administered as part of the full Board exam in March. After a brief discussion of Mr. Hollie's request Mr. Wangenstein moved and Mr. Hackner seconded that Mr. Hollie's performance on the ointment prescription be regraded. The motion failed with Mr. Wangenstein and Mr. Hackner voting in favor of the motion, Mr. Berg, Mr. Zastera and Mr. Blume voting against the motion and Mr. Hart abstaining.

The next item to be considered was a report from Secretary Holmstrom which indicated that he has probable cause to believe that certain actions which are in violation of the laws and regulations that the Board is empowered to enforce have taken place at the Medicine Shoppe Pharmacy in Duluth. Mr. Michael Hart then moved and Mr. Thomas Berg seconded that Secretary Holmstrom meet with Mr. William Miller, the Board's legal counsel, and schedule any necessary pre-hearing conferences and hearings in this matter at their earliest convenience. The motion passed.

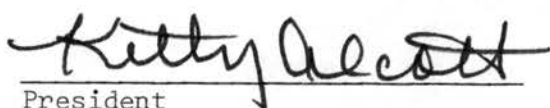
The next item to be considered by the Board was a new pharmacy application for Crosstown Drug in Soderville, MN submitted by Mr. Larry Lindberg, pharmacist-in-charge. This application had been originally submitted to the Board and was considered for the first time on April 23, 1980. At that time the Board moved to deny approval due to apparent security problems at the pharmacy. Secretary Holmstrom has, since that time, visited the pharmacy personally and discussed the potential problems with Mr. Lindberg. After again discussing the application in question Mr. Michael Hart moved and Mr. Joseph Zastera seconded that the application be approved and a license issued as a result of a successful completion of an on-site inspection by Mr. Holmstrom. The motion passed.

The next application to be considered was an application to conduct Seymore Pharmacy, 1656 White Bear Ave, St. Paul, MN submitted by Mr. Rodger Jackson, pharmacist-in-charge. After discussing this application Mr. Michael Hart moved and Mr. Thomas Berg seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure and further that Secretary Holmstrom express to Mr. Jackson the Board's concern over the apparent lack of a patient profile system and a place for conducting patient consultation in the proposed pharmacy. The motion passed with Mr. Gary Blume voting in opposition.

The next application was submitted on behalf of Preserve Rexall Drug, 9611 Anderson Lakes Parkway submitted by Ms. Sandra Salmon, pharmacist-in-charge. After reviewing this application Mr. Michael Hart moved and Mr. Lester Hackner seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure and further that Secretary Holmstrom express to Ms. Salmon the Board's concern over the apparent lack of a patient consultation area in the pharmacy. The motion passed.

At this point President Alcott indicated her desire to have the applications for the use of supportive personnel held over until the June meeting of the Board.

There being no further business at this time the meeting was adjourned.


President


Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FIFTY-FIRST MEETING

June 11 & 12, 1980. On June 11, 1980 the Minnesota Board of Pharmacy convened at approximately 8:00 a.m. in room 105 of the Minnesota Department of Health Building, 717 Delaware Street SE in Minneapolis, for the purpose of administering a written examination in jurisprudence to candidates for reciprocity to Minnesota. In attendance were Mrs. Kitty Alcott, Mr. Ove Wangenstein, Mr. Michael Hart, Mr. Gary Blume, Mr. Joseph Zastera, Mr. Lester Hackner and the Board's Secretary Mr. David Holmstrom.

At approximately 9:00 a.m. the Board met in room 305 of the Minnesota Department of Health Building in order to conduct the oral examinations in jurisprudence to the assembled candidates. Each of the following candidates appeared for the oral examination and is seeking reciprocity to Minnesota on the basis of their license to practice pharmacy in the state indicated opposite their name.

| CANDIDATE | STATE |
|-----------------------|-------|
| Burton, John W. | NV |
| Chandler, Robert P. | MA |
| Dubbelde, Karen A. | SD |
| Duffee, Robert I | IN |
| Frost, Mark T. | ID |
| Hanson, Bert J. | IL |
| Harris, William J. | IL |
| Holmes, Alyce C. | MI |
| Isaak, Catherine | IA |
| Jahn, LeMont W. | ND |
| Mindeman, David | IL |
| Naughton, John F. | ND |
| Piltingsrud, Ellen R. | DE |
| Schulte, Kent R. | IL |

At approximately 1:30 p.m. the Board reconvened in room 305 of the Minnesota Department of Health Building for the purpose of conducting a regular business meeting. With the exception of Board Member Thomas Berg all Board members were in attendance as was the Board's Secretary Mr. David Holmstrom.

The first item of business was a review of the minutes of the last meeting. Mr. Zastera pointed out that in the minutes his middle initial was shown as being the letter "P" but should have been the letter "F". Mr. Ove Wangenstein then moved and Mr. Hackner seconded that with this correction the minutes be approved as amended. The motion passed.

The Board next took up the new pharmacy applications. The first application to come before the Board was submitted on behalf of Snyder Drug of St. Michael, St. Michael Minnesota and was submitted by Mr. Greg Kaasa, pharmacist-in-charge. After thoroughly discussing this application and reviewing the diagram of the proposed pharmacy Mr. Blume moved and Mr. Wangenstein seconded that the application be approved and the license issued and further that Secretary Holmstrom indicate to Mr. Kaasa the Board's concern over the lack of a patient consultation area in the pharmacy and also urge Mr. Kaasa to move the pharmacy's refrigerator to the opposite side of the wall where it is currently located so as to place it within the dispensing area of the pharmacy. The motion passed.

The next application for a new pharmacy was submitted on behalf of Hendricks Hospital Pharmacy by Mr. Ralph Siverson, pharmacist-in-charge. After thoroughly discussing this application and reviewing the drawings of the proposed pharmacy Mr. Zastera moved and Mr. Hart seconded that licensure be denied due to the grossly inadequate space proposed for the licensed pharmacy. The motion passed.

The next application for a new pharmacy was submitted on behalf of Lakefield Hospital Pharmacy by Mr. William J. Beardsley, pharmacist-in-charge. After carefully reviewing this application and the diagram of the proposed pharmacy Mr. Blume moved and Mr. Hart seconded that the application be approved and a license issued subject to an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure. The motion passed.

The last application for a new pharmacy was submitted on behalf of Trimont Clinic Pharmacy by Mr. Donald L. Brosnahan, pharmacist-in-charge. After thoroughly discussing this application and reviewing the diagram of the proposed pharmacy Mr. Zastera moved and Mr. Hackner seconded that the application be tabled until the Board receives additional information regarding the division of drug inventories between the hospital and the proposed clinic pharmacy, information on prescription security and patient confidentiality, and a copy of the hospital's policy and procedure manual specifically showing the policy regarding nurse withdrawals of medications after regular pharmacy hours and also the number of beds at the hospital. The motion passed.

The next item on the Board's agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the Continuing Education Requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Hart moved and Mr. Zastera seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee. The motion passed.

At this point Mr. Hart and Mr. Holmstrom presented to the Board a brief outline of the deliberations of the Continuing Education Advisory Committee relative to the development by the CEAC of a change in the continuing education program approval mechanism that it will shortly be presenting to the Board.

At this time Mr. Ozoemezine Eneanya appeared before the Board to discuss his performance in the March Board Examination. After hearing Mr. Eneanya's statements and discussing the matter amongst themselves Mr. Zastera moved and Mr. Wangenstein seconded that the Board table final action on this matter until it has an opportunity to discuss statements made during the examination with Board Member Berg. The motion passed.

At this point the Board went into executive session to discuss matters of a disciplinary nature. After receiving a report from the Pharmacy Complaint Review Panel in the matter of Mr. John M. Ness and Airport Pharmacy of Minneapolis Mr. Wangenstein moved and Mr. Blume seconded that the Board accept the Stipulated Agreement reached between Mr. Ness and the Pharmacy Complaint Review Panel. The motion passed.

After receiving a report from the Pharmacy Complaint Review Panel in the matter of Mr. Robert Novotny and Greenbush Pharmacy Mr. Zastera moved and Mr. Hart seconded that the Board accept the recommendations of the Pharmacy Complaint Review Panel and issue a formal letter of reprimand to Mr. Novotny in this matter. The motion passed.

At this time Pharmacist Waldemar Fogel and his Attorney Mr. Paul Anderson appeared before the Board to discuss the recommendations of the Pharmacy Complaint Review Panel and the Stipulated Agreement reached between Mr. Fogel and the Pharmacy Complaint Review Panel. After receiving the statements from Mr. Fogel and Mr. Anderson relative to this matter Mr. Hart moved and Mr. Hackner seconded that the Board accept the Stipulated Agreement reached between Mr. Fogel and the Pharmacy Complaint Review Panel. The motion passed.

Upon returning to regular session the Board reviewed the petition from Dorothy P. Abbariao requesting that she be allowed to participate in the September board examination despite the fact that she has been unable to pass the examination during the past fourteen month period. Ms. Abbariao explained that she was able to participate in only two out of the possible three examinations given during that period. After discussing Ms. Abbariao's situation Mr. Wangenstein moved and Mr. Hart seconded that Ms. Abbariao be allowed to participate in the September Board Examination. The motion passed.

The Board next discussed a letter from Vui Thi Nguyen petitioning the Board for an opportunity to retake the Board's licensure examination in September. After discussing this letter Mr. Hart moved and Mr. Hackner seconded that Ms. Nguyen be allowed to participate in the September licensure examination. The motion passed.

The Board next discussed Secretary Holmstrom's continuing representation of the Board on the Human Services Occupations Advisory Council. Mr. Wangenstein then moved and Mr. Hart seconded that the Board reappoint Secretary Holmstrom for another four year term to the Human Services Occupations Advisory Council. The motion passed.

The Board next turned its discussion to those pharmacists that the Board places on probation as a part of a disciplinary action by the Board. Mr. Hart moved and Mr. Zastera seconded that the Board request an appearance by these persons at the Board's meeting immediately prior to the expiration of their probationary period. The motion passed.

The Board next acted to set up dates for future meetings. The future meetings scheduled by the Board are:

| | |
|-------------------------|-------------------------------------|
| July 23, 1980 | - Business Meeting |
| September 23 & 24, 1980 | - NABPLEX Examination & Reciprocity |
| September 25, 1980 | - Business Meeting |
| October 22, 1980 | - Business Meeting |
| November 19, 1980 | - Business Meeting |
| December 10, 1980 | - Business Meeting - if necessary |
| January 13, 1981 | - Reciprocity Examination |
| January 14, 1981 | - Business Meeting |

February (date to be decided) - Business Meeting
March 24 & 25, 1981 - Board Examination & Reciprocity
March 26, 1981 - Business Meeting

After a thorough review of the performance of the candidates for licensure by reciprocity Mr. Hart moved and Mr. Zastera seconded that having passed the jurisprudence examination and any other examination that may have been requested of them for reasons, the following candidates for licensure by reciprocity be granted such licensure on the basis of their current license to practice in the state listed with their name. The motion passed.

The list of names and states of registration are as follows:

| <u>CERTIFICATE NUMBER</u> | <u>NAME</u> | <u>STATE</u> |
|---------------------------|-----------------------|--------------|
| 13192 | Burton, John W. | NV |
| 13193 | Chandler, Robert P. | MA |
| 13194 | Dubbelde, Karen A. | SD |
| 13195 | Duffee, Robert I. | IN |
| 13196 | Hanson, Bert J. | IL |
| 13197 | Harris, William A. | IL |
| 13198 | Holmes, Alyce C. | MI |
| 13199 | Isaak, Catherine G. | IA |
| 13200 | Mindeman, David H. | IL |
| 13201 | Naughton, John F. | ND |
| 13202 | Piltingsrud, Ellen R. | DE |
| 13203 | Schulte, Kent R. | IL |
| 13204 | Jahn, LeMont | ND |

There being no further business at this time President Alcott adjourned the meeting until June 12, 1980 when the meeting will reconvene at 1:30 p.m. in Duluth, Minnesota.

June 12, 1980. At approximately 1:30 p.m. on June 12, 1980 the Board convened in the Skyway Room of the Radisson Hotel in Duluth, MN for the purpose of conducting the remainder of their general business meeting. In attendance were: Mrs. Kitty Alcott, Mr. Ove Wangenstein, Mr. Michael Hart, Mr. Thomas Berg, Mr. Joseph Zastera, Mr. Lester Hackner and the Board's Secretary Mr. David Holmstrom.

The first item of business discussed by the Board at this meeting was the applications for the use of supportive personnel it has received in accordance with the requirements of 7 MCAR 8.047. The first such application reviewed was submitted by Mr. Robert Fauver, pharmacist-in-charge of Berg Snyder Drug in Stewartville, MN. After reviewing this application Mr. Hart moved and Mr. Hackner seconded that the application be approved as written. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Concord Drug Co., St. Paul, MN by Mr. Ward Mens, pharmacist-in-charge. After carefully reviewing this application Mr. Hart moved and Mr. Hackner seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Mens of a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Family Drug in Luverne, MN by Mr. Marlen L. Bergman, pharmacist-in-charge. After reviewing this application Mr. Hart moved and Mr. Hackner seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Bergman of a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application to be considered was submitted on behalf of Family Center Pharmacy in Brooklyn Park, MN by Mr. Vernon D. Krueger, pharmacist-in-charge. After carefully reviewing this application Mr. Hackner and Mr. Wangenstein seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Krueger of a system for visually differentiating between pharmacy supportive personnel and the pharmacist and the development of a statement indicating that the ratio of supportive personnel to the pharmacist will be established within the criteria of 7 MCAR 8.047 and further that any patient consultation relative to drug therapy be performed only by the pharmacist. The motion passed.

The next application was submitted on behalf of Hanson Drug, Bloomington, MN by Mr. Robert Freye, pharmacist-in-charge. After carefully reviewing this application Mr. Hackner moved and Mr. Berg seconded that final action on this application be tabled pending clarification by Mr. Freye of certain of his procedures. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of the Medicine Shoppe Pharmacy in Brainerd, MN by Mr. Robert Patnode, pharmacist-in-charge. After carefully reviewing this application Mr. Hackner moved and Mr. Wangenstein seconded that the application be approved subject to the development and inclusion in the written procedures of a statement indicating that the pharmacist must personally make all entries in the patient profile or must check and initial entries made in the profile by supportive personnel. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Medicine Shoppe Pharmacy in Duluth, MN by Mr. Edward Hermann, pharmacist-in-charge. After reviewing this application Mr. Berg moved and Mr. Hackner seconded that the application be rejected as written in that it proposes certain functions for supportive personnel which are currently contrary to the functions allowed by law. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Memorial Hospital in Cambridge, MN by Mr. Gordon Heuring, pharmacist-in-charge. After carefully reviewing this application Mr. Berg moved and Mr. Hackner seconded that the application be rejected at this time and that Secretary Holmstrom be instructed to contact Mr. Heuring relative to the shortcomings in his proposal. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Abbott-Northwestern M.A.O. Pharmacy by Julia A. Hanna, pharmacist-in-charge. After reviewing this application Mr. Berg moved and Mr. Hart seconded that the application be approved subject to the development and inclusion in the formal procedure of a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The tenth application for the use of supportive personnel to be considered by the Board was submitted on behalf of Methodist Hospital in St. Louis Park, MN by Mr. Ronald Kitzmann, pharmacist-in-charge. After carefully reviewing this application Mr. Berg moved and Mr. Hackner seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Kitzmann a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Minneapolis Medical Center Pharmacy, Inc. by Mr. Everett M. Schmid, pharmacist-in-charge. After carefully reviewing this application Mr. Zastera moved and Mr. Wangenstein seconded that the application be approved as written. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Oak Terrace Nursing Home Pharmacy by Mr. Louis McGonagle, pharmacist-in-charge. After carefully reviewing this application, which is a submission of an amended application, the original of which was denied approval at the last meeting, Mr. Zastera moved and Mr. Wangenstein seconded that the application be approved as it is now written. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of the Owatonna City Hospital Pharmacy by Mr. John R. Jorissen, pharmacist-in-charge. After thoroughly reviewing this application Mr. Zastera moved and Mr. Hart seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Jorissen of a statement indicating that the patient medication profile will be checked only by a pharmacist; that proper records will be kept of all prepackaging operations; that only the pharmacist will scan drug orders for medications; that a system for visually differentiating between pharmacy supportive personnel and the pharmacist will be implemented and that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of St. Francis Hospital in Breckenridge, MN by Mr. David Gray, pharmacist-in-charge. After carefully reviewing this application Mr. Hart moved and Mr. Hackner seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Gray of a statement in paragraph 1.e. indicating that in addition to checking for the accuracy in filling the prescription the pharmacist will also initial the prescription in conformance with the certification requirement of 7 MCAR 8.036. The motion passed.

The fifteenth application for the use of supportive personnel was submitted on behalf of Snyder Drug #8 in Richfield, MN by Mr. Robert C. Best, pharmacist-in-charge. After reviewing this application Mr. Hart moved and Mr. Berg seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Best of an addition to item #4 which would indicate that the pharmacist will initial the prescription in conformity with the certification steps required in 7 MCAR 8.036 and further that if the pharmacy utilizes patient medication profile systems the pharmacist will enter the information from each new prescription on the patient profile or will initial the profile indicating that he has checked the addition of new information to the profile by the supportive personnel and in addition that the pharmacist will develop a system for visually differentiating between pharmacy supportive personnel and the pharmacist and will develop a statement indicating that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Snyder Drug #17, 915 45th Ave. NE, Mpls. by Mr. Stephen Gayner, pharmacist-in-charge. After reviewing this application Mr. Hackner moved and Mr. Berg seconded that the application be approved subject to the development and inclusion within the formal procedures by Mr. Gayner of statements which would add to section 4 a system whereby the pharmacist would initial the prescription in conformity with the certification steps required by 7 MCAR 8.036, would clarify section 6 in such a way that if patient medication profiles are utilized at the pharmacy entries on these profiles would be made by the pharmacist personally or the pharmacist would initial the profile after having reviewed the additions to the profile made by supportive personnel, and which would indicate that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application for the use of supportive personnel to be brought before the Board was submitted on behalf of Snyder Drug #10, 2083 Ford Parkway, St. Paul, MN by Mr. George F. King, pharmacist-in-charge. After reviewing this application Mr. Hart moved and Mr. Hackner seconded that the application be approved subject to the development and inclusion within the formal procedures by Mr. King of statements which would add to section 4 a system whereby the pharmacist would initial the prescription in conformity with the certification steps required by 7 MCAR 8.036, would clarify section 6 in such a way that if patient medication profiles are utilized at the pharmacy entries on these

profiles would be made by the pharmacist personally or the pharmacist would initial the profile after having reviewed the additions to the profile made by supportive personnel, and which would indicate that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047 and, in addition, that a system for visually differentiating between pharmacy supportive personnel and the pharmacist be established. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Warren Pharmacy in Warren, MN by Mr. Charles Steffan, pharmacist-in-charge. After carefully reviewing this application Mr. Wangenstein moved and Mr. Hackner seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Steffan of a procedure calling upon the pharmacist to make entries in the patient profile or initialing the profile after having reviewed the additions to the profile made by the supportive personnel; calling on the pharmacist only to consult with the patients over drug utilization; and which would establish a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Payant Drug in Faribault, MN by Mr. Donald Finnesgard, pharmacist-in-charge. After reviewing this application Mr. Wangenstein moved and Mr. Zastera seconded that the application be approved subject to the inclusion in the formal procedures by Mr. Finnesgard of a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

At this time the Board departed from its review of supportive personnel applications. Appearing personally before the Board at this time was Ms. Laura E. Kuderer, an unsuccessful candidate for licensure at the September and March examinations. Ms. Kuderer asked to appear before the Board to discuss certain points relative to her performance on the examination. Accompanying her now was Mr. Dick Subra, pharmacist-in-charge at St. Lukes Hospital in Duluth and Ms. Jan Gangness, staff pharmacist at St. Lukes Hospital in Duluth. After receiving Ms. Kuderer's statement regarding her exam performance and after thoroughly discussing the issues presented by Ms. Kuderer Mr. Hackner moved and Mr. Wangenstein seconded that the Board's grading decision based on Ms. Kuderer's performance in the March examination remain unchanged. The motion passed unanimously.

At this time the Board reopened its discussion of the exam performance by Mr. Ozoomezine Eneanya. After again discussing his examination performance Mr. Zastera and Mr. Hackner seconded that the Board's decision to deny licensure based on the exam performance of Mr. Eneanya remain unchanged. The motion passed.

At this point the Board resumed its discussion of application for the use of supportive personnel.

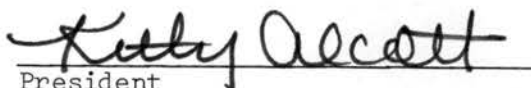
The twentieth application for the use of supportive personnel to be considered by the Board was submitted on behalf of Target Pharmacy in Coon Rapids, MN by Mr. Darrell Gorham, pharmacist-in-charge. After carefully reviewing this application Mr. Wangenstein moved and Mr. Berg seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Gorham of statements indicating that only the pharmacist will consult with the patients over drug therapy and indicate that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047. The motion passed.

The last application for the use of supportive personnel was submitted on behalf of Target Pharmacy of Edina by Mr. Larry B. Tebbe, pharmacist-in-charge. After carefully reviewing this application Mr. Wangenstein and Mr. Berg seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Tebbe of statements indicating that only the pharmacist will consult with the patients over drug therapy and indicate that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047. The motion passed.

At this time Secretary Holmstrom presented to the Board a notice of an orientation meeting for members of all the health related licensing boards scheduled for Friday, September 5 from 1:00 to 5:00 p.m. at the Minnesota Department of Health Building. This orientation meeting will be prepared and presented by the Health Law Division of the Attorney General's Office.

There being no further business at this time Mr. Wangenstein moved and Mr. Hart seconded that the meeting be adjourned. The motion passed and President Alcott adjourned the meeting.


Executive Secretary


President

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FIFTY-SECOND MEETING

July 23, 1980. On July 23, 1980 the Minnesota Board of Pharmacy met in room 206 of the Minnesota Department of Health Building for the purpose of holding a general business meeting. In attendance at this time were: Mrs. Kitty Alcott, Mr. Ove Wangensteen, Mr. Michael Hart, Mr. Joseph Zastera, Mr. Lester Hackner, Mr. Thomas Berg and the Board's Secretary Mr. David Holmstrom.

The first item of business was a review of the minutes of the last meeting. After reviewing the minutes Mr. Hart moved and Mr. Zastera seconded that the minutes be approved as written. The motion passed.

At this point Pharmacist Robert Gale and Attorneys Wendell Anderson and John Beattie, who had previously requested an appearance before the Board, appeared before the Board to discuss matter of the Board's interpretation of 7 MCAR 8.032. Attorney Anderson presented the Board with an introductory statement and was followed by an explanation of the medi-aid system utilized by Twin City Geriatric Drug that was presented by Mr. Gale. After a rather lengthy discussion and period of questioning by the Board members Mr. Berg moved and Mr. Zastera seconded that Secretary Holmstrom and Legal Counsel William Miller prepare a draft of a revision or amendment to 8.032 that would address the concerns both of the Board and of Mr. Gale and be prepared to present this draft to the Board at its September meeting. The motion passed.

President Alcott then indicated that she and Board Members Hackner and Zastera should plan to visit Twin City Geriatric Drug during the course of the September meeting days in order to become more familiar with the drug distribution system currently employed by Mr. Gale. With this background then, and with the draft of a proposed regulatory change from staff the Board will be able to readdress this issue at its September meeting.

The Board next held a brief private discussion with Attorney Miller regarding matters of a quasi judicial nature.

During its quasi judicial discussion Mr. Hackner moved and Mr. Hart seconded that the Board go on record as not wanting to obstruct the research use of marijuana by cancer chemotherapy patients and that the Board does not believe that any action it has taken in the past has caused any hindrance to legitimate medical research with marijuana. The motion passed.

At this point Board member Gary Blume joined the meeting.

The Board next took up the new pharmacy applications. The first application to come before the Board was submitted on behalf of Glenhaven Drug, 14420 Excelsior Ave, Minnetonka, MN 55343 and was submitted by Mr. Bernard Heinz, pharmacist-in-charge. After thoroughly discussing this application and reviewing the diagram of the proposed pharmacy Mr. Hackner moved and Mr. Wangensteen seconded that the application be approved and the license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure and further that Secretary Holmstrom indicate to Mr. Heinz the Board's concern over the apparent lack of a patient medication profile system and of a patient consultation area in the proposed pharmacy. The motion passed.

The next application for a new pharmacy was submitted on behalf of Hendricks Hospital Pharmacy, Hendricks, MN by Mr. Ralph Siverson, pharmacist-in-charge. After thoroughly reviewing this application and discussing the changes made since its previous submission Mr. Zastera moved and Mr. Hart seconded that the application be approved and a license issued subject to an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure and subject also to Pharmacist Siverson taking whatever action is appropriate to ensure that the window to the outside that appears in the blue-prints of the proposed pharmacy does not constitute a breach of security for the licensed area. The motion passed.

The last application for a new pharmacy was submitted on behalf of Trimont Clinic Pharmacy in Trimont, MN by Mr. Donald Brosnahan, pharmacist-in-charge. After thoroughly discussing this application and reviewing the explanatory documents requested by the Board during its last consideration of this application Mr. Zastera moved and Mr. Hart seconded that the application be approved subject to an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The next item on the Board's agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Hart moved and Mr. Blume seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee. The motion passed.

Secretary Holmstrom next presented to the Board a request by Mr. William J. Gunderman, Jr. to be allowed to retake the Board exam at its September offering. Mr. Gunderman makes this request in that he has on three previous occasions failed to successfully pass this examination and a petition to the Board is thus required under Board rule. After briefly discussing Mr. Gunderman's case Mr. Berg moved and Mr. Hart seconded that the Secretary inform Mr. Gunderman that he will be allowed to participate in the Board examination on September 23 and 24, 1980. The motion passed.

At this point President Alcott adjourned the meeting for lunch.

Upon reconvening for the afternoon session the Board began consideration of the application for the use of supportive personnel it has received in accordance with the requirements of 7 MCAR 8.047.

The first application for the use of supportive personnel to be considered was submitted on behalf of DL Pharmacy, Detroit Lakes, MN by Mr. Thomas Boock, pharmacist-in-charge. After carefully reviewing this application Mr. Hart moved and Mr. Zastera seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Boock of a statement indicating that the pharmacist will certify the accuracy of the completed prescriptions in accordance with the requirements of 7 MCAR 8.036 and that a system for visually differentiating between pharmacy supportive personnel and the pharmacist be established. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Dayton's Pharmacy, 1100 Brookdale Center, Brooklyn Center, MN by Mr. David A. Weinkauff, pharmacist-in-charge. After reviewing this application Mr. Hart moved and Mr. Hackner seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Weinkauff of: a clarification of the term "selection" in item one of the procedures to indicate that the decision on which drug to be used in filling a prescription will remain with the pharmacist but that the supportive personnel may pick the drug from the stock shelf; a system for visually differentiating between pharmacy supportive personnel and the pharmacist; and a statement indicating that the ratio of supportive personnel to the pharmacist will be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application to be considered was submitted on behalf of Eddy's Pharmacy of Hastings, MN by Mr. Donald K. Eddy, pharmacist-in-charge. After carefully reviewing this application Mr. Hackner moved and Mr. Berg seconded that the application be approved subject to the development and inclusion in the formal written procedures by Mr. Eddy of: a statement under II. indicating that the pharmacist will determine which drug is to be used in filling the prescription after which the supportive personnel may pick the drug from the stock shelf; a system for visually differentiating between pharmacy supportive personnel and the pharmacist; and a statement indicating that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Haeny Pharmacy of Minneapolis, MN by Mr. George R. Haeny, pharmacist-in-charge. After reviewing this application Mr. Hackner moved and Mr. Berg seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Haeny of: a statement indicating that the pharmacist will determine which drug is to be used in filling a prescription after which the supportive personnel may pick the drug from the storage shelf; a statement indicating that the pharmacist will initial the prescription documenting his certification of the completed prescription; and a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Hanson Drug in Bloomington, MN by Mr. Robert Freye, pharmacist-in-charge. After carefully reviewing this application Mr. Berg moved and Mr. Zastera seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Freye of a system for visually differentiating between pharmacy supportive personnel and the pharmacist and the development of a statement indicating that the ratio of supportive personnel to the pharmacist will be established within the criteria of 7 MCAR 8.047. The motion passed.

The next application to be considered was submitted on behalf of Medicine Shoppe Pharmacy in Duluth, MN by Mr. Edward R. Hermann, pharmacist-in-charge. After carefully reviewing this application Mr. Berg moved and Mr. Hart seconded that the application be denied in that the proposed ratio far exceeds that allowed under 7 MCAR 8.047 and adequate safeguards to protect the public have not been demonstrated by Mr. Hermann. The motion passed.

The next application to be considered was submitted on behalf of Thrifty Drug in Mound, MN by Mr. James V. French, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Hackner seconded that the application be approved as it was written but that Secretary Holmstrom be requested to contact Mr. French and suggest that when he determines which computer system he intends to install that he contact the office to discuss the manner in which the entry of prescription information into the computer system will be verified by the pharmacist. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Moose Lake State Hospital by Mr. Ronald Peterson, pharmacist-in-charge. After carefully reviewing this application Mr. Zastera moved and Mr. Hart seconded that the application be approved subject to the development and inclusion in these formal procedures by Mr. Peterson of a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Rice Memorial Hospital by Mr. Dennis R. Anderson, pharmacist-in-charge. After carefully reviewing this application Mr. Hart moved and Mr. Zastera seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Anderson of a system for visually differentiating between pharmacy supportive personnel and the pharmacist and subject to Mr. Anderson submitting to the board office a clarifying statement regarding "floor stock bags". The motion passed.

The next application for the use of supportive personnel was submitted on behalf of St. Gabriel's Hospital in Little Falls, MN by Mr. Thomas Mach, pharmacist-in-charge. After carefully reviewing this application Mr. Hackner moved and Mr. Hart seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Mach of a statement indicating that the pharmacist, if he does not make the patient profile entries himself, will initial the profile indicating that he has reviewed the entries made by the supportive person, a statement indicating that the ratio of supportive personnel to pharmacists will be established within the criteria of 7 MCAR 8.047, and a description of a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of St. Mary's Hospital and Nursing Center in Detroit Lakes, MN by Mr. Marvin Thelen, pharmacist-in-charge. After carefully reviewing this application Mr. Hart moved and Mr. Zastera seconded that the application be denied at this time and that Secretary Holmstrom contact Mr. Thelen for clarification on several points in the application. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of St. Olaf Hospital in Austin, MN by Mr. Archie D. Lane, pharmacist-in-charge. After carefully reviewing this application Mr. Hackner moved and Mr. Hart seconded that this application be denied at this time and that Secretary Holmstrom return the application to Mr. Lane for clarification on several points. The motion passed.

The last application for the use of supportive personnel to be considered was submitted on behalf of Tri-County Hospital Pharmacy of Wadena, MN by Mr. Paul Neitzke, pharmacist-in-charge. After carefully reviewing this application Mr. Ove Wangensteen moved and Mr. Gary Blume seconded that the application be rejected at this time and that Secretary Holmstrom return the application to Mr. Neitzke for clarification and reworking. The motion passed

The Board next entered into a general discussion of reciprocity among the states and specifically reciprocity with states who have chosen not to participate in the national reciprocity system administered by the National Association of Boards of Pharmacy (NABP). During the discussion the Board acknowledged recent information it has obtained to the effect that beginning September 1, 1980 Oklahoma will join the ranks of those few states who have opted for "associate" membership in NABP and thus do not take part in the reciprocity agreement. Mr. Berg then moved and Mr. Zastera seconded that beginning September 1, 1980 the Minnesota Board of Pharmacy will no longer accept for reciprocity anyone who seeks to reciprocate on the basis of original licensure in the state of Oklahoma. The motion passed.

Mr. Hart then moved and Mr. Wangensteen seconded that the Board accept for reciprocity any pharmacist licensed in Oklahoma prior to January 1, 1980 who applies for and submits the necessary papers for reciprocity to Minnesota prior to September 1, 1980. The motion passed.

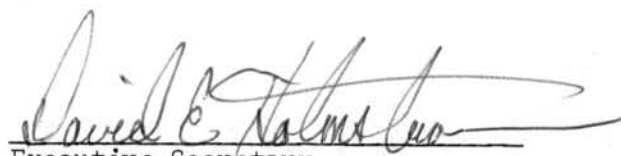
The Board next discussed the upcoming District V regional meeting to be held September 18 and 19, 1980 in Des Moines, Iowa. The board specifically discussed the suggestion by Mr. Wendle L. Kerr, Secretary-Treasurer of District V, that a brief service be held in memory of Mr. Benjamin J. Seifert, past board member of Minnesota Board of Pharmacy. Mr. Wangensteen moved and Mr. Hackner seconded that Board President Alcott prepare and deliver appropriate comments at this service during the District V meeting in Des Moines. The motion passed.

The Board next discussed its responsibilities in co-hosting the District V meeting in Minneapolis in 1981. President Alcott proceeded to appoint Board Member Lester Hackner and Board Secretary David Holmstrom as co-chairmen for the Board who will work with the Chairperson from the University of Minnesota College of Pharmacy in preparing for this event.

There being no further business at this time President Alcott adjourned the meeting.



President



Executive Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FIFTY-THIRD MEETING

September 23, 24, & 25, 1980. September 23, 1980. At approximately 8:00 a.m. September 23, 1980 the entire Board met in the Minnesota Department of Health Building, 717 Delaware Street Southeast for the purpose of administering a written examination to candidates for licensure by reciprocity to Minnesota. In attendance were: President Kitty Alcott, Mr. Ove Wangensteen, Mr. Thomas Berg, Mr. Michael Hart, Mr. Gary Blume, Mr. Joseph Zastera and Mr. Lester Hackner. At the same time, Board Secretary David Holmstrom and the Board's Surveyors, Mr. Merlin Beise, Mr. Allen Conger, and Mr. Lloyd Pekas, met in the Great Hall at Coffman Memorial Union at the University of Minnesota for the purpose of administering written examinations in Pharmacy, Chemistry, Mathematics, Pharmacology, and Jurisprudence to candidates for licensure by examination.

At approximately 9:00 a.m. the Board members divided into two groups in order to conduct the required oral examination in jurisprudence to the reciprocity candidates. Each of the following candidates appeared for the oral examination in either room 305 or 408 of the Minnesota Department of Health Building and each of the candidates is seeking reciprocity to Minnesota on the basis of his or her license in the state indicated.

| CANDIDATES | STATE | CANDIDATES | STATE |
|----------------------------|-------|----------------------|-------|
| Asker, Edward M. | ND | Noble, Rollin C. | ND |
| Baker, Mary B. | IN | Olomon, Wayne E. | NE |
| Birdwell, Joseph H. | TX | O'Toole, Karen L. | IA |
| Boisjolie, Debra K. | IL | Pancorbo, Salvador | PR |
| Dole, Larry J. | IA | Ploen, Sandra L. | WI |
| Dykstra, Richard K. | IA | Prange, Roberta G. | NC |
| Ferch, Timothy A. | IA | Quinn, Judith H. | WI |
| Gallo, Gary R. | MA | Roche, Kenneth R. | ND |
| Girard, Mark J. | ME | Roe, Charles P. | WI |
| Harlow, Donna Kragness | ND | Ronningen, Philip A. | ND |
| Graham, Pamela D. | IA | Rottier, Lois M. | WI |
| Hiatt, Virginia L. | IA | Sather, Judy A. | OK |
| Jayroe, Cynthia C. | MI | Scott, Wayne F. | ND |
| Jones, Lila M. | IA | Sinclair, Paul A. | SD |
| Koslofsky, William H. | ND | Sobocinski, Gary F. | MO |
| Liebe, Arvid R. | SD | Spielman, James R. | WI |
| Martinson, Katherine Bruch | IA | Vaide, Allen J. | PA |
| Meese, Joseph J. | IA | Walberg, Barbara D. | ND |
| | | Wicks, Roxanne S. | ND |
| | | Frost, Mark T. | ID |

The following candidates who have met all of the necessary requirements and who have presented properly executed applications were present to write the five written examinations administered as part of the full Board examination being administered by Secretary Holmstrom as indicated above:

Aaland, Lyla L.
Anderson, Gary L.

Aulwes, Daniel J.
Axness, William R.
Barsul, Mary

| | |
|-------------------------|----------------------------|
| Breen, Vyke L. | Laudon, Claudia J. |
| Brengman, Michael S. | Liepins, Aija R. |
| Carlson, Steven R. | Lillesve, Marti R. |
| Cusick, Arthur M. | Lokkesmoe, Kevin D. |
| Dahl, Cynthia A. | Mamel, Jill |
| Dawald, Mark W. | Martin, Jean A. |
| Dieser, Margaret A. | Maslonkowski, Christine B. |
| Dostal, Margaret M. | Mattila, Kathleen H. |
| Dresser, Susan B. | Michals, Marcia L. |
| Drogemuller, Peter H. | Montgomery, Todd R. |
| Dziuk, Jason C. | Morlock, Catherine M. |
| Ehlers, Phyllis E. | Morton, Paula J. |
| Ehteshami, Kay D. | Nelsen, Gregory G. |
| Ellefson, Cynthia M. | Nelson, Kevin R. |
| Ellefson, Jerry B. | Nelson, Kristal F. |
| Fitzpatrick, Roger B. | Ng, Vivien W. |
| Foster, Mark S. | Nicoski, Randy T. |
| Froehlke, Kathleen J. | Novotny, Patricia J. |
| Furth, Robert J. | Nygren, Kathryn L. |
| Geason, Julie A. | Nystrom, Robert S. |
| Graner, Kevin K. | Olson, Gilbert B. |
| Hagen, Dan J. | Omundson, Elizabeth H. |
| Hample, Michael T. | Oslund, Catherine A. |
| Haus, Stephen J. | Otto, Dale J. |
| Heise, Susan R. Frentz | Patrias, John M. |
| Hentges, Joel A. | Patten, Jr., Richard D. |
| Herrmann, Gregg F. | Pu, Renee J. |
| Hirschorn, Neil R. | Reisdorf, James J. |
| Holder, Patrick L. | Schaber, Daniel E. |
| Houle, Therese A. | Shapiro, Jeffrey B. |
| Huff, Steven T. | Shirek, Sandra M. |
| Hum, Douglas S. | Siska, Mark H. |
| Husak, Daniel R. | Skaar, Ann L. |
| Ivanov, Kathleen D. S. | Stadther, Steven L. |
| Johnson, Don N. | Steigerwald, Mark E. |
| Johnson, James D. | Stephenson, Karen A. |
| Johnson, Jeffrey P. | Stuart, James L. |
| Johnson, Susan H. | Szatkowski, David A. |
| Kaiser, Gregory D. | Teiken, Hal J. |
| Kalkis, Mark A. | Thelen, Juanita A. |
| Kallenbach, Michelle M. | Troselius, Paul G. |
| Kamrath, Mary J. | Trumm, Mark J. |
| Keefe, Dennis P. | Van Kessel, Lambert P. |
| Kellerman, Kimberly D. | VandeVegt, Diane L. |
| Kelly, Jean M. | Wagner, Michael P. |
| Kohs, Gordon L. | Weisman, Cynthia R. |
| Kohs, Jean Batzli | Wellin-Pace, Dana S. |
| Kokotovich, Barbara L. | Wilke, Stephen L. |
| Kujawa, Thomas P. | Wilmot, Cheryl M. |
| Lammi, Robert M. | Yellovich, Elizabeth A. |

The following full Board retake candidates were also present to write the examination.

Badger, Laurel B.
Eisenach, Bruce P.
Ferdowsi, Javad
Gunderman, Jr., William J.

Hollie, III, Douglas A.
Jaeger, Bridget L.
Mattson, Debbra L.
Sternborg, Gene A.

September 24, 1980. At approximately 8:00 a.m. on September 24, 1980 the Board members and Secretary Holmstrom met at the College of Pharmacy at the University of Minnesota for the purpose of administering a practical examination in prescription compounding and patient profile use. In addition to the full Board examination candidates previously listed the following candidates were also present to participate in the laboratory practical examination.

The following NABPLEX transfer candidates were present to write these examinations:

Ahlijanian, Michael K.
Daigle, Ann E.
DeFrance, Ronald L.
Flack, John A.
Gartenberg, William D.
Kelzenberg, Thomas P.

May, Bernard E.
McCallum, Marlo R.
Mucenski, John W.
Peterson, Jayne E.
Sacks, Michael B.
Tessier, Edward G.
Wright, Cheryl K.

The following practical retake candidates were present to write these examinations:

Abbariao, Dorothy P.
Anderson, Thea B.
Benz, Kim R.
Borowicz, Vernon P.
Demmer, Leslie G.
Eneanya, Ozoomezine D.

Espe, Maureen A.
Erola, Richard E.
Kuderer, Laura E.
Mandt, Karen S.
Mayer, Jane M.
Samuelson, Donald A.
Silverness, Jean A. D.

The candidates who were present for the written examinations given September 23 also appeared to participate in a written practical examination and an examination on Federal drug laws.

At approximately 8:00 p.m. September 24, 1980, the Board, together with Secretary Holmstrom, Pharmacy Surveyors Allen Conger and Lloyd Pekas, and five members of the Board's Internship Advisory Committee met in the Roseville West room of the Holiday Inn Motel in Roseville, MN to grade the prescriptions prepared during the laboratory practical examination. The grading continued until approximately 1:00 a.m.

September 25, 1980. At approximately 9:30 a.m. September 25, 1980 the Board met in room 305 of the Minnesota Department of Health Building, 717 Delaware Street Southeast for the purpose of conducting a general business meeting. All members of the Board were present as was the Board's Secretary, Mr. David Holmstrom.

The first item of business was a review of the minutes of the meeting of July 23, 1980. Mr. Hackner moved and Mr. Wangenstein seconded that the minutes of the July 23 meeting be approved as written. The motion passed.

The Board next began its consideration of applications to conduct new pharmacies. The first application to be considered was submitted on behalf of the Princeton Area Hospital Clinic Pharmacy in Zimmerman, MN. Appearing at the meeting to discuss this application with the Board was Mr. Glen Erickson, Administrator of the Princeton Area Hospital. After a lengthy discussion with Mr. Erickson relative to this application Mr. Berg moved that a twelve month waiver of the 400 square foot minimum requirement be granted by the Board for this pharmacy and that this pharmacy be allowed to operate on a limited hours basis. Mr. Hackner seconded the motion. Subsequent to considerable discussion on this motion Mr. Berg acted to withdraw the motion and Mr. Hackner concurred. Mr. Berg then moved that the Board indicate to Mr. Erickson that they are willing to consider deviations from the space and hours requirement and are willing to work with Mr. Erickson in developing an acceptable plan of operation for the Zimmerman Clinic. Mr. Hackner seconded the motion and the motion passed. Mr. Erickson indicated that he would develop a draft plan for the Zimmerman Clinic and would appear at the scheduled October 22 meeting of the Board to further discuss the issue.

The next application to be considered by the Board was submitted on behalf of the Shakopee Minnesota Correctional Institute for Women Pharmacy. After briefly reviewing this application the Board acted to table the application and instructed Secretary Holmstrom to contact proposed pharmacist-in-charge Richard Kingston and proposed pharmacist Lynn Hovda regarding some necessary additional information.

The next application to be considered by the Board was submitted on behalf of Royalton Community Drug in Royalton, MN by Ms. Jean Demro, pharmacist-in-charge. After thoroughly reviewing this application Mr. Wangenstein moved and Mr. Berg seconded that the application be approved and a license issued. The motion passed.

The next application for a new pharmacy was submitted on behalf of K-Mart Pharmacy, 50th and Wadena, Duluth, MN 55807 by Mr. Charles Fredson, pharmacist-in-charge. After carefully reviewing the diagram of this proposed pharmacy and noting the findings of Board Surveyors Conger and Beise during their inspection to this pharmacy September 10 Mr. Hackner moved and Mr. Zastera seconded that the application be approved and a license issued and further that Secretary Holmstrom communicate with Mr. Fredson and express to him the Board's concern over the lack of implementation of a patient medication profile system and the absence of a patient consultation area in the pharmacy. The motion passed on a vote of four to two.

The next five applications were considered together. These application were made on behalf of K-Mart Pharmacies at 801 Clover Dr. in Bloomington, MN with Mr. Alan Kuns, pharmacist-in-charge; 1740 Van Dyke Ave., St. Paul, MN with Ms. Joan Ethen, pharmacist-in-charge; 3600 63rd Ave. N., Brooklyn Center, MN with Mr. Peter McMahon, pharmacist-in-charge; 2100 Northdale Blvd NW,

Coon Rapids, MN with Mr. Stephen Paquin, pharmacist-in-charge; and 3330 West Division St., St. Cloud, MN with Mr. Richard Johnson, pharmacist-in-charge. After carefully reviewing the diagrams of these proposed pharmacies and thoroughly discussing the applications Mr. Hackner moved and Mr. Zastera seconded that the applications be approved and licenses issued subject to the successful completion of an on-site inspection of each pharmacy by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure and further that Secretary Holmstrom communicate with each pharmacist-in-charge and express to him the Board's concern over the lack of proposed implementation of a patient medication profile system and the absence of a patient consultation area in each of the proposed pharmacies. The motion passed on a vote of four to two.

The next application for a new pharmacy was submitted on behalf of K-Mart Pharmacy at the Minnesota Valley Mall in Shakopee, MN with Mr. William Horstman, pharmacist-in-charge. After carefully reviewing the diagrams for this proposed pharmacy it was noted that the pharmacy shown on the blue-prints does not meet the Board's 400 square foot minimum requirement. Mr. Berg then moved and Mr. Wangenstein seconded that this application be rejected and further that Secretary Holmstrom contact Mr. Michael Rasnak or Mr. William Probst at the K-Mart Corporation and bring this matter to their attention. The motion passed.

At this point Board Member Gary Blume requested an opportunity to discuss the issue of patient medication profiles in pharmacies and after a brief discussion Mr. Blume moved and Mr. Wangenstein seconded that Secretary Holmstrom be directed to invite Mr. William Probst of the K-Mart Corporation to the next Board meeting to discuss the use of patient medication profiles and patient consulting areas in K-Mart Pharmacies.

Mr. Wangenstein then moved and Mr. Berg seconded that the Board go on record indicating that it is strongly in favor of patient profile use and the establishment of patient consulting areas in pharmacies and that the Board, at its next public hearing for the adoption of amended rule, propose to require patient medication profiles in each pharmacy. The motion passed.

The next two applications for new pharmacies were submitted on behalf of Walgreen Company Pharmacy at 3001 White Bear Ave., Maplewood, MN by Mr. George Evans, pharmacist-in-charge and the Walgreen Company at 915 West County Road 42 in Burnsville, MN by Mr. Robert Moe, pharmacist-in-charge. After reviewing the diagrams of these proposed pharmacies and thoroughly discussing the applications Mr. Hart moved and Mr. Berg seconded that the applications be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure and further that Secretary Holmstrom communicate with the pharmacists-in-charge and express to them the Board's concern over the lack of intended implementation of patient medication profile systems and the absence of patient consulting areas in the pharmacies. The motion passed by a vote of five to one with Mr. Gary Blume voting in opposition.

The next item on the Board's agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Wangenstein moved and Mr. Berg seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee. The motion passed.

Secretary Holmstrom next presented to the Board a letter from ACPE requesting Board cooperation in performing on-site reviews of programs produced by sponsors whose accreditation standing with ACPE is coming up for renewal. On the list of those sponsors whose accreditation standing will be reviewed shortly by ACPE were the College of Pharmacy at the University of Minnesota and the Pharmaceutical Consultant Services, Inc. Board Member Hackner indicated that he would be happy to participate in the review of the program being provided by the University of Minnesota College of Pharmacy in conjunction with the University of Minnesota Homecoming and President Alcott directed Secretary Holmstrom to send an additional copy of the review forms to CEAC member William Hodapp for use in reviewing a program recently produced by the College of Pharmacy that was presented at the Radisson Hotel.

The Board next discussed applications for the use of supportive personnel it has received in accordance with the requirements of 7 MCAR 8.047. The first such application reviewed was submitted on behalf of Benson Drug in Morris, MN by Mr. Carl O. Benson, pharmacist-in-charge. After carefully reviewing this application Mr. Wangenstein moved and Mr. Hackner seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Benson of a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of the Community Memorial Hospital in Cloquet, MN by Maelon Ollenburger, pharmacist-in-charge. After reviewing this application Mr. Hart moved and Mr. Wangenstein seconded that the application be rejected at this time and that Secretary Holmstrom send the application back to Mr. Ollenburger for additional information. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Dan Marsh Drug in St. Cloud, MN by Mr. Brad Thoreson, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Wangenstein seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Thoreson of a system for visually differentiating between pharmacy supportive personnel and the pharmacist and a statement indicating that the ratios of supportive personnel to pharmacists as outlined in 7 MCAR 8.047 will be adhered to. The motion passed.

The next application to be considered was submitted on behalf of Ekberg Pharmacy in Minneapolis by Howard C. Ekberg, pharmacist-in-charge. After reviewing this application Mr. Wangenstein moved and Mr. Hart seconded that the application be approved as it is now written. The motion passed.

The next application was submitted on behalf of Erickson Valu Drug in Red Wing, MN by Mr. George McDougall, pharmacist-in-charge. After reviewing this application Mr. Hackner moved and Mr. Wangenstein seconded that the application be approved as it was written. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Glencoe Municipal Hospital in Glencoe, MN by Mr. Michael B. Oie, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Hart seconded that the application be approved as it is now written. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Keeley Drug in Crosby, MN by Mr. Robert Allguire, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Berg seconded that the application be approved subject to the development and inclusion in the procedures by Mr. Allguire of a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application to be considered was a resubmission made on behalf of the Medcenter Pharmacy, St. Louis Park, MN by Mr. Ray Anderson, pharmacist-in-charge. After reviewing this application Mr. Hackner moved and Mr. Wangenstein seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Anderson of a statement indicating that the ratios of supportive personnel to pharmacists as out-lined in 7 MCAR 8.047 will be adhered to and that a method for visually differentiating between pharmacy supportive personnel and the pharmacist be established. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of the Medicine Shoppe Pharmacy in Duluth, MN by Mr. Edward Hermann, pharmacist-in-charge. After considerable discussion on this application Mr. Wangenstein moved that the Board table this application. In that a motion to table does not require a second the vote was taken and the motion passed three to one with with two abstentions and the motion was tabled.

The next application for the use of supportive personnel to be considered was submitted on behalf of Memorial Hospital in Cambridge, MN by Mr. Gordon Heuring, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Wangenstein seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Heuring of a statement indicating that the pharmacist will select the drug for pre-packaging by the supportive personnel and that retained drugs will be handled by supportive personnel under the direct supervision of a pharmacist. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Midway Hospital by Mr. Thomas Blissenbach, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Wangenstein seconded that the application be approved as it is written. The motion passed.

The next application was submitted on behalf of Abbott Northwestern Hospital Pharmacy by Mr. Gary Baardsgaard, pharmacist-in-charge. After carefully reviewing this application Mr. Wangenstein moved and Mr. Hackner seconded that the application be rejected at this time in that the application proposes one pharmacist for three supportive personnel in the out-patient dispensing program at the Hospital and that the application did not convince the Board that there were adequate safeguards built into the out-patient dispensing procedures to adequately safeguard the public. The motion passed.

The next application to be considered for the use of supportive personnel was submitted on behalf of Northpark Pharmacy in Albert Lea, MN by Mr. Robert Langemo, pharmacist-in-charge. After reviewing this application Mr. Hackner moved and Mr. Blume seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Langemo of the statement indicating that the ratios of supportive personnel to pharmacists, as outlined in 7 MCAR 8.047, will be adhered to and that a method for visually differentiating between supportive personnel and the pharmacist will be established. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Park Drug in Park Rapids, MN by Mr. Russell Skoe, pharmacist-in-charge. After reviewing this application Mr. Hackner moved and Mr. Berg seconded that the application be rejected at this time and that Secretary Holmstrom contact Mr. Skoe relative to reformulating the application. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Slayton Drug in Slayton, MN by Mr. Larry Hafner, pharmacist-in-charge. After reviewing this application Mr. Hackner moved and Mr. Zastera seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Hackner of a method for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application was submitted on behalf of Snyder Drug #4, 2136 E. Lake Street, Minneapolis, MN by Mr. William Jarrells, pharmacist-in-charge. After reviewing this application Mr. Wangenstein moved and Mr. Hart seconded that the application be approved as it was submitted. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Snyder Drug #1, 2930 West 66th Street, Minneapolis, MN by Mr. Arthur J. Hanson, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Wangenstein seconded that the application be approved subject to a change being made in item seven of the procedures by Mr. Hanson which will indicate that if the pharmacist does not personally enter the information on the patient profile he must indicate that he has reviewed the entry made by supportive personnel by initialling the profile. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Snyder Drug #4878, 12th Avenue South, Highway 53, Thunderbird Mall, Virginia, MN by Mr. Charles R. Baribeau, pharmacist-in-charge. After reviewing this application Mr. Hackner moved and Mr. Hart seconded that

the application be approved subject to the development by Mr. Baribeau of a statement indicating that if the pharmacist does not personally make the entries into the patient medication profile the pharmacist must certify the accuracy of the additions made by supportive personnel by initialling the profile. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Snyder Drug #10, 2083 Ford Parkway, St. Paul, MN by Mr. Lee H. Haffner, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Hackner seconded that the application be approved subject to the development and inclusion in the formal written procedures by Mr. Hafner of a statement indicating that if the pharmacist does not personally enter the information on the patient medication profile that he will certify the accuracy of the additions made by supportive personnel by initialling the profile. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of St. Joseph's Hospital Pharmacy in St. Paul, MN by Mr. Gary Freund, pharmacist-in-charge. After reviewing this application Mr. Wangenstein moved and Mr. Blume seconded that the application be approved as it was submitted. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of St. Luke's Hospital Pharmacy in Duluth, MN by Mr. Richard Subra, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Hackner seconded that the application be approved as it was submitted. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of St. Mary's Hospital Pharmacy in Detroit Lakes, MN by Mr. Marvin J. Thelen, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Wangenstein seconded that the application be rejected at this time and that Secretary Holmstrom work with the pharmacist-in-charge in rewriting section one on page two of his procedures. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of St. Olaf Hospital Pharmacy in Austin, MN by Mr. Archie Lane, pharmacist-in-charge. After reviewing this application Mr. Hart moved and Mr. Hackner seconded that the application be rejected at this time and that it be returned to Mr. Lane for additional information. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Tri-County Hospital Pharmacy in Wadena, MN by Mr. Paul Neitzke, pharmacist-in-charge. After thoroughly reviewing this application Mr. Hackner moved and Mr. Zastera seconded that the application be approved as it was written. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Winona General Hospital Pharmacy in Winona, MN by Mr. Lloyd V. Pearson, pharmacist-in-charge. After reviewing this application Mr. Hackner moved and Mr. Berg seconded that the application be approved as it was submitted. The motion passed.

At approximately 1:00 p.m. President Alcott dismissed the Board for lunch.

At approximately 1:30 p.m. the Board reconvened in room 305 of the Minnesota Department of Health Building for the continuation of its business meeting.

The first item on the afternoon's agenda was an appearance by Mr. Robert Gale, pharmacist-in-charge of Twin City Geriatric Drug and Mr. John Beattie, Attorney for Twin City Geriatric Drug, to discuss with the Board the inclusion of blister-pack distribution systems in the Board's interpretation of Pharm 32. After discussing the draft wording of a potential rule change that Secretary Holmstrom developed as a consequence of a directive from the Board at their last meeting Mr. Hart moved and Mr. Zastera seconded that this issue be included in the next rules hearing held by the Board. The motion passed.

The Board next turned its attention to the application for the use of supportive personnel submitted on behalf of Twin City Geriatric Drug by Mr. Loren D. Noreen, director of pharmacy services. After thoroughly reviewing this application Mr. Zastera moved and Mr. Berg seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Noreen of a statement indicating that the ratio of supportive personnel to pharmacists will be within those criteria set out in 7 MCAR 8.047 and that the supportive personnel will in some way be visually differentiated from pharmacists. The motion passed.

At this point Mr. Gale and Mr. Beattie departed from the meeting.

President Alcott now announced that the Board was going into closed session to discuss matters of a quasi judicial nature.

Upon returning to general session Secretary Holmstrom left the meeting briefly and Assistant Secretary Mrs. Hummer explained to the Board the annual salary increase for unclassified managers that had been approved by the Department of Personnel which would be based on a satisfactory or above performance review and that Mr. Holmstrom, at the top of the range, was eligible to receive, in lieu of a annual salary increase, a lump sum payment of up to a maximum of 4%. After a brief discussion Mr. Berg moved and Mr. Wangenstein seconded that Secretary Holmstrom be granted a lump sum payment in lieu of the annual salary increase. The motion passed. Mr. Hart abstained at the time of the vote in that he was out of the room during the discussion but upon being apprised of the content of the motion cast his vote to make the vote unanimous. President Alcott then instructed Mrs. Hummer to proceed with the paperwork as required.

Secretary Holmstrom then returned to the meeting and presented to the Board numerous budget documents that he had prepared for submission to the Governor and the Legislature in conformance with the requirements of the Department of Administration and the Department of Finance. Considerable discussion of the budget request then ensued.

Secretary Holmstrom next presented to the Board the essence of some concerns by the National Association of Boards of Pharmacy relative to the Oklahoma reciprocity situation and relative to the proposed constitutional amendment to NABP that will be voted on at the next NABP Annual Meeting. No action was taken by the Board in either of these issues at this time.

The Board then discussed the possible cancellation of the March, 1981 examination by NABP and Secretary Holmstrom was instructed to contact the NABP office to confirm the March examination situation.

Secretary Holmstrom next presented to the Board a resignation announcement by Mrs. Louise Kortz, former Board member, who asked to be relieved of her responsibilities on the U.S.P. Monitoring Committee. President Alcott requested Secretary Holmstrom to write to Mr. Keith Johnson at the U.S.P. making this announcement and urged any current Board members to contact Secretary Holmstrom in the near future if they desired to participate in the U.S.P. review in the place of Mrs. Kortz.

After a thorough review of the performance of the candidates for licensure by reciprocity Mr. Wangenstein moved and Mr. Hart seconded that having passed the jurisprudence examination and any other examination that may have been requested of them with an average score of at least 75%, the following candidates for licensure by reciprocity be granted such licensure on the basis of their current license to practice in the state listed with their name. The motion passed.

The list of names and states of registration are as follows:

| <u>CERTIFICATE NUMBER</u> | <u>NAME</u> | <u>STATE</u> |
|---------------------------|----------------------------|--------------|
| 3587 | Asker, Edward M. | ND |
| 3588 | Baker, Mary B. | IN |
| 3589 | Birdwell, Joseph H. | TX |
| 3590 | Boisjolie, Debra K. | IL |
| 3591 | Dole, Larry J. | IA |
| 3592 | Ferch, Timothy A. | IA |
| 3593 | Gallo, Gary R. | MA |
| 3594 | Girard, Mark J. | ME |
| 3595 | Harlow, Donna Kragness | ND |
| 3596 | Graham, Pamela D. | IA |
| 3597 | Hiatt, Virginia L. | IA |
| 3598 | Martinson, Katherine Bruch | IA |
| 3599 | Meese, Joseph J. | IA |
| 3600 | Noble, Rollin C. | ND |
| 3601 | Olomon, Wayne E. | NE |
| 3602 | Pancorbo, Salvador | PR |
| 3603 | Ploen, Sandra L. | WI |
| 3604 | Prange, Roberta G. | NC |
| 3605 | Quinn, Judith H. | WI |
| 3606 | Roe, Charles P. | WI |
| 3607 | Ronningen, Philip A. ✓ | ND |
| 3608 | Rottier, Lois M. | WI |
| 3609 | Scott, Wayne F. | ND |
| 3610 | Sobocinski, Gary F. | MO |
| 3611 | Spielman, James R. | WI |
| 3612 | Vaide, Allen J. | PA |

It was then similarly moved and seconded that after a review of the application, records and examinations in the cases of:

Dykstra, Richard K.
Frost, Mark T.
Jayroe, Cynthia C.
Jones, Lila M.
Koslofsky, William H.
Liebe, Arvid R.
Roche, Kenneth R.
Sather, Judy A.
Sinclair, Paul A.
Walberg, Barbara D.
Wicks, Roxanne S.

that the privilege of reciprocity be denied to them at this time. The motion passed.

Secretary Holmstrom next presented to the Board a proposal for the setting up of a "Stat Pack" of medications for use in the hospice program at Bethesda Hospital. After discussing this program and the Bethesda Hospital proposal Mr. Wangenstein moved and Mr. Hackner seconded that the Board accept the proposal for a "Stat Pack" as presented by Pharmacist Owen Polifka of the Bethesda Hospital. The motion passed.

The Board members next reviewed the inspection reports prepared by the Board of Pharmacy Surveyors and questioned Secretary Holmstrom on several items.

There being no further business at this time the meeting was adjourned at approximately 5:15 p.m.

Kitty Alcott
President

Arvid Holmstrom
Executive Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FIFTY-FOURTH MEETING

October 22, 1980. At approximately 9:00 a.m. October 22, 1980 the Minnesota Board of Pharmacy met in room 305 of the Minnesota Department of Health Building, 717 Delaware St. SE for the purpose of conducting a general business meeting. In attendance were Mrs. Kitty Alcott, Mr. Thomas Berg, Mr. Ove Wangenstein, Mr. Michael Hart, Mr. Gary Blume, Mr. Joseph Zastera and Mr. Lester Hackner. Also in attendance was the Board's Secretary Mr. David Holmstrom and Ms. Roxie Smith representing the American Council on Pharmaceutical Education.

The first item on the agenda was a review and discussion of the minutes of the last meeting. Mr. Thomas Berg moved and Mr. Ove Wangenstein seconded that the minutes of the last meeting be approved as written. The motion passed.

At this point President Alcott introduced Ms. Roxie Smith to the Board and indicated that Ms. Smith would be discussing the role of ACPE in accrediting providers of continuing education programs on a national level. For the next two hours Ms. Smith described to the Board the role of ACPE in accrediting providers of continuing education, the standards and criteria for quality that ACPE applies to these providers, the monitoring of the performance of accredited providers that ACPE conducts, and other aspects relating to continuing pharmacy education.

The next item of business to be discussed was the recommendation of the Board's Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Joseph Zastera moved and Mr. Thomas Berg seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee. The motion passed.

The next item of business to be discussed was the new pharmacy applications. The Board first discussed the application to conduct K-Mart Pharmacy in Shakopee, MN submitted by Mr. William Horstman, pharmacist-in-charge. After thoroughly reviewing this application Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved and a license issued and further that Secretary Holmstrom indicate to Mr. Horstman the Board's concern over the apparent lack of a patient profile system and a patient consultation area at the pharmacy. The motion passed with five members voting in favor and one member voting in opposition.

The next application to be considered was an application to conduct Loop Pharmacy, 1200 Nicollet Mall in Minneapolis, MN with Mr. Allen Porter, pharmacist-in-charge. After thoroughly reviewing this application and the accompanying plans Mr. Michael Hart moved and Mr. Thomas Berg seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with pharmacy board rules dealing with licensure and further that Secretary Holmstrom indicate to Mr. Porter the Board's concern over the location of the syringes and needles at this proposed pharmacy. The motion passed.

The next application to be considered was an application to conduct Medicine Shoppe Pharmacy in Fergus Falls, MN submitted by Mr. Curtis W. Hanson, pharmacist-in-charge. After thoroughly reviewing this application and the accompanying plans Mr. Michael Hart moved and Mr. Lester Hackner seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with pharmacy board rules dealing with licensure. The motion passed.

The next application to be considered was an application to conduct the Shakopee MCIW Pharmacy in Shakopee, MN submitted by Ms. Lynn Hovda, pharmacist-in-charge. After carefully reviewing this application and the accompanying plans Mr. Ove Wangenstein moved and Mr. Thomas Berg seconded that due to the unique circumstances involved with this pharmacy at the correctional facility for women the total space requirement be waived and the Board's requirement for five-day a week service also be waived and that a license be issued but that Secretary Holmstrom inform Ms. Hovda that should the state build a new facility for women as is being contemplated the Board will expect full compliance with all of its requirements. The motion passed.

The next application to be considered was submitted on behalf of Snyder Brothers Drug in Shoreview, MN by Mr. James B. Linden. After reviewing this application and the accompanying plans Mr. Michael Hart moved and Mr. Gary Plume seconded that the application be approved and a license issued subject to the notification of the Board as to the identity of the pharmacist employees at the pharmacy and subject also to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with pharmacy board rules dealing with licensure. The motion passed.

The final application to be considered was submitted on behalf of Wells Municipal Hospital Pharmacy by Mr. Richard A. Mueller, pharmacist-in-charge. After carefully reviewing this application and the accompanying plans Mr. Michael Hart moved and Mr. Joseph Zastera seconded that the application be rejected and licensure be refused based on the totally inadequate size of this proposed pharmacy. The motion was unanimously passed.

The Board next discussed applications for the use of supportive personnel it has received in accordance with requirements of 7 MCAR 8.047. The first such application reviewed was submitted by Mr. Craig Bechtold, pharmacist-in-charge at Arenson's Annandale Pharmacy, Annandale, MN. After reviewing this application Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Bechtold of a system for visually differentiating between pharmacy supportive personnel and the pharmacist. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of the Riverview Hospital Pharmacy in Crookston, MN by Mr. Leslie Kotek, pharmacist-in-charge. After carefully reviewing this application Mr. Joseph Zastera moved and Mr. Lester Hackner seconded that the application be approved subject to a change being made in the procedures for out-patient dispensing area by Mr. Kotek that would bring the supportive personnel ratio into conformity with the one to one ratio allowed in this area by the Board. The motion passed.

The last application to be considered by the Board was submitted on behalf of St. Olaf Hospital in Austin, MN by Mr. Archie D. Lane, pharmacist-in-charge. After reviewing this application Mr. Michael Hart moved and Mr. Ove Wangensteen seconded that the application be approved subject to the development by Mr. Lane of a statement indicating that in cases where the supportive personnel make the entries on the patient profiles the pharmacist must review those entries for accuracy and initial the profile and further that pharmacists must document their checking of the med-boxes. The motion passed.

At this time the Board went into executive session to discuss certain matters of a quasi judicial nature.

After receiving a report from the Pharmacy Complaint Review Panel in the matter of Gerald F. Madden Mr. Thomas Berg moved and Mr. Joseph Zastera seconded that the Board accept the stipulated settlement reached between Mr. Madden and the Pharmacy Complaint Review Panel. The motion passed.

The Board next discussed a letter from Mr. Roger Starn requesting reinstatement of his pharmacist license that was revoked by the Board in 1977 for non-payment of fees. After discussing Mr. Starn's case and license reinstatement requests in general Mr. Ove Wangensteen moved and Mr. Michael Hart seconded that Secretary Holmstrom indicate to Mr. Starn that in order to return his license to good standing he will be required to accumulate all of his back continuing education, pay all of his back fees and successfully pass the jurisprudence exam and the laboratory practical exam that is administered to candidates for licensure by examination. The motion passed.

Secretary Holmstrom at this point presented to the Board for their consideration the Biennial Report to the Legislature.

The Board next reviewed a notice of the National Conference on Regulation and inspection of Nuclear Pharmacies to be held November 18 and 19 in Albuquerque, NM. After discussing this program Mr. Joseph Zastera moved and Mr. Gary Blume seconded that the Board send Pharmacy Surveyor Lloyd Pekas to this conference. The motion passed.

Secretary Holmstrom next presented to the Board a notice from the Oklahoma Board of Pharmacy indicating that it has changed its position relative to discontinuing membership in the National Association of Boards of Pharmacy and will participate in the administration of the NABPLEX examination and will continue to accept reciprocity candidates from other states. As a result

of this discussion Mr. Thomas Berg moved and Mr. Michael Hart seconded that in that the Oklahoma Board of Pharmacy will now participate in the NABPLEX examination for licensure and intends to remain as an active member of the National Association of Boards of Pharmacy, the Minnesota Board of Pharmacy will accept candidates for licensure by reciprocity from Oklahoma. The motion passed.

The Board next turned its attention to the performance of the candidates on the recently administered licensure examination. Mr. Thomas Berg moved and Mr. Joseph Zastera seconded that in grading the examinations the NABPLEX written "practice of pharmacy" examination be weighted at 100 points and the Board's own "laboratory practical" examination be weighted at 150 points toward the total examination grade and further that the Federal Drug Law Examination and the Board's own jurisprudence examination be weighted equally and the average of those two grades equal 100 points toward the total examination score and that each of the four NABPLEX written sections of the examination also count as 100 points toward the total. The motion passed.

With this criteria established Mr. Thomas Berg moved and Mr. Joseph Zastera seconded that the candidates who received a general average of 75% or better, not less than 75 on their practical examination and not less than 60 in any one written subject be granted licensure as a pharmacist. The motion passed.

The candidates who successfully passed the examination are as follows:

| <u>Cert. #</u> | <u>Name</u> | <u>Cert. #</u> | <u>Name</u> |
|----------------|------------------------|----------------|----------------------------|
| 3616 | Aaland, Lyla L. | 3636 | Dieser, Margaret A. |
| 3617 | Abbariao, Dorothy P. | 3637 | Dostal, Margaret M. |
| 3618 | Ahlijanian, Michael K. | 3638 | Dresser, Susan B. |
| 3619 | Anderson, Gary L. | 3639 | Drogemuller, Peter H. |
| 3620 | Anderson, Thea B. | 3640 | Dziuk, Jason C. |
| 3621 | Aulwes, Daniel J. | 3641 | Ehlers, Phyllis E. |
| 3622 | Axness, William R. | 3642 | Ehteshami, Kay D. |
| 3623 | Badger, Laurel B. | 3643 | Ellefson, Cynthia M. B. |
| 3624 | Barsul, Mary | 3644 | Ellefson, Jerry B. |
| 3625 | Benz, Kim R. | 3645 | Erola, Richard E. |
| 3626 | Borowicz, Vernon P. | 3646 | Espe, Maureen A. |
| 3627 | Breen, Vyke L. | 3647 | Fitzpatrick, Roger B. |
| 3628 | Brengman, Michael S. | 3648 | Flack, John A. |
| 3629 | Carlson, Steven R. | 3649 | Foster, Mark S. |
| 3630 | Cusick, Arthur M. | 3650 | Froehlke, Kathleen J. |
| 3631 | Dahl, Cynthia A. | 3651 | Furth, Robert J. |
| 3632 | Daigle, Anne E. | 3652 | Geason, Julie A. |
| 3633 | Dawald, Mark W. | 3653 | Graner, Kevin K. |
| 3634 | DeFrance, Ronald L. | 3654 | Gunderman, Jr., William J. |
| 3635 | Demmer, Leslie G. | 3655 | Hagen, Dan J. |

| Cert. # | Name | Cert. # | Name |
|---------|----------------------------|---------|-------------------------|
| 3656 | Hample, Michael T. | 3702 | Nelsen, Gregory G. |
| 3657 | Haus, Stephen J. | 3703 | Nelson, Kevin R. |
| 3658 | Heise, Susan R. Frentz | 3704 | Nelson, Kristal F. |
| 3659 | Hentges, Joel A. | 3705 | Ng, Vivien W. |
| 3660 | Herrmann, Gregg F. | 3706 | Nicoski, Randy T. |
| 3661 | Holder, Patrick L. | 3707 | Novotny, Patricia J. |
| 3662 | Hollie III, Douglas A. | 3708 | Nygren, Kathryn L. |
| 3663 | Houle, Therese A. | 3709 | Nystrom, Robert S. |
| 3664 | Huff, Steven T. | 3710 | Olson, Gilbert B. |
| 3665 | Hum, Douglas S. | 3711 | Omundson, Elizabeth H. |
| 3666 | Husak, Daniel R. | 3712 | Oslund, Catherine A. |
| 3667 | Ivanov, Kathleen D.S. | 3713 | Otto, Dale J. |
| 3668 | Jaeger, Bridget L. | 3714 | Patrias, John M. |
| 3669 | Johnson, Don N. | 3715 | Patten, Jr., Richard D. |
| 3670 | Johnson, James D. | 3716 | Peterson, Jayne E. |
| 3671 | Johnson, Jeffrey P. | 3717 | Pu, Renee J. |
| 3672 | Johnson, Susan H. | 3718 | Reisdorf, James J. |
| 3673 | Kaiser, Gregory D. | 3719 | Sacks, Michael B. |
| 3674 | Kalkis, Mark A. | 3720 | Schaber, Daniel E. |
| 3675 | Kallenbach, Michelle M. | 3721 | Shapiro, Jeffrey B. |
| 3676 | Kamrath, Mary J. | 3722 | Shirek, Sandra M. |
| 3677 | Keefe, Dennis P. | 3723 | Silverness, Jean A. D. |
| 3678 | Kelly, Jean M. | 3724 | Siska, Mark H. |
| 3679 | Kelzenberg, Thomas P. | 3725 | Skaar, Ann L. |
| 3680 | Kohs, Gordon | 3726 | Stadther, Steven L. |
| 3681 | Kohs, Jean Batzli | 3727 | Steigerwald, Mark E. |
| 3682 | Kokotovich, Barbara L. | 3728 | Stephenson, Karen A. |
| 3683 | Kuderer, Laura E. | 3729 | Sternborg, Gene A. |
| 3684 | Kujawa, Thomas P. | 3730 | Stuart, James L. |
| 3685 | Lammi, Robert M. | 3731 | Szatkowski, David A. |
| 3686 | Laudon, Claudia J. | 3732 | Teiken, Hal J. |
| 3687 | Liepins, Aija R. | 3733 | Tessier, Edward G. |
| 3688 | Lillesve, Marti R. | 3734 | Thelen, Juanita A. |
| 3689 | Lokkesmoe, Kevin D. | 3735 | Troselius, Paul G. |
| 3690 | Mamel, Jill | 3736 | Trumm, Mark J. |
| 3691 | Mandt, Karen S. | 3737 | VandeVegt, Diane L. |
| 3692 | Martin, Jean A. | 3738 | Wagner, Michael P. |
| 3693 | Maslonkowski, Christine B. | 3739 | Weisman, Cynthia R. |
| 3694 | Mattila, Kathleen H. | 3740 | Welin-Pace, Dana |
| 3695 | May, Bernard E. | 3741 | Wilke, Stephen L. |
| 3696 | Mayer, Jane M. | 3742 | Wilmot, Cheryl M. |
| 3697 | McCallum, Marlo R. | 3743 | Wright, Cheryl K. |
| 3698 | Michals, Marcia L. | 3744 | Yellovich, Elizabeth A. |
| 3699 | Montgomery, Todd R. | | |
| 3700 | Morlock, Catherine M. | | |
| 3701 | Morton, Paula J. | | |

There being no further business at this time President Alcott dismissed the meeting.

Kitty Alcott
President

David E. Holmstrom
Executive Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FIFTY-FIFTH MEETING

November 19, 1980. At approximately 9:00 a.m., November 19, 1980 the Minnesota Board of Pharmacy met in room 305 of the Minnesota Department of Health Building, 717 Delaware Street Southeast for the purpose of conducting a general business meeting. In attendance were Mrs. Kitty Alcott, Mr. Thomas Berg, Mr. Ove Wangensteen, Mr. Michael Hart, Mr. Gary Blume, Mr. Joseph Zastera, and Mr. Lester Hackner. Also in attendance was the Board's Secretary Mr. David Holmstrom.

The first item on the agenda was a review and discussion of the minutes of the last meeting. Mr. Gary Blume indicated that in the minutes of the October meeting in the fifth paragraph on page one he would like to be identified as the Board member voting in opposition to the motion. Mr. Michael Hart then moved and Mr. Joseph Zastera seconded that the minutes be approved as amended by Mr. Blume. The motion passed.

The next item of business to be discussed was the new pharmacy applications. The Board first discussed the application to conduct the Grace Renaissance Apothecary, 500 Laurel Street in St. Paul, MN submitted by Ms. Jacqueline Clark, pharmacist-in-charge. After thoroughly reviewing this application Mr. Michael Hart moved and Mr. Lester Hackner seconded that the application be approved and the license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The next application to be considered was an application to conduct the St. Mary's Home Pharmacy, 1925 Norfolk Avenue in St. Paul, MN submitted by Ms. Connie J. Diehl, pharmacist-in-charge. After thoroughly reviewing this application and the accompanying plans Mr. Michael Hart moved and Mr. Ove Wangensteen seconded that the application be approved and a license issued subject to the official appointment of another pharmacist as pharmacist-in-charge prior to the opening and subject also to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The next application to be considered was an application to conduct the Wells Municipal Hospital Pharmacy, 400 4th Ave. SW in Wells, MN submitted by Mr. Richard A. Mueller, pharmacist-in-charge. After thoroughly reviewing this application and the accompanying plans Mr. Joseph Zastera moved and Mr. Michael Hart seconded that in light of the unique circumstances surrounding this small community hospital the Board's 400 square foot minimum space requirement be waived, that the Board accept the 192 square foot proposal for the pharmacy, and that on this basis the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed with five members voting in favor and one member (Mr. Gary Blume) voting in opposition.

At this time President Alcott welcomed to the meeting and introduced to the Board Ms. Farrell Sanders, a chemical dependency counselor, who addressed the Board regarding the chemical dependency problems of professionals. Among the interesting and valuable points put forward by Ms. Sanders was the recommendation that the Board or the Board's Pharmacy Complaint Review Panel utilize chemical dependency counselors to perform chemical dependency evaluations on pharmacists who the Board has reason to believe may be chemically dependent.

At this time Pharmacist Lyle Fritze appeared before the Board at his own request to discuss matters involving a personal chemical dependency problem. Mr. Fritze, having been fully informed by Secretary Holmstrom of his right to legal counsel and to a formal hearing in this matter signed a document waiving these rights and again requested the Board to grant him the opportunity to present his situation to them directly and agreed to abide by and comply with any decision the Board may render in the matter.

After discussing the issue with Mr. Fritze the Board reached an agreement with him covering the time between now and the January board meeting. The Board indicated that it will again review Mr. Fritze's situation at that time.

The Board next discussed application for the use of supportive personnel it has received in accordance with requirements of 7 MCAR 8.047. The first such application reviewed was submitted by Mr. Gary Baardsgaard, pharmacist-in-charge at Abbott Northwestern Hospital, Chicago Avenue at 27th Street in Minneapolis. After reviewing this application Mr. Ove Wangenstein moved and Mr. Lester Hackner seconded that the application, as it has now been amended by Mr. Baardsgaard, be approved. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Anton Pharmacy, 879 S. Smith Avenue in St. Paul by Mr. Anton Willerscheidt, pharmacist-in-charge. After carefully reviewing this application Mr. Michael Hart moved and Mr. Thomas Berg seconded that the application be approved subject to the development and inclusion in his formal procedures by Mr. Willerscheidt of appropriate language addressing the following areas. 1. The pharmacist will initial the prescription as documentation of his performance of the required certification steps. 2. Proper and complete pre-packaging records will be maintained for the pre-packaging of the medi-aide card. 3. The ratio of supportive personnel will be maintained in conformity with the 1:1 ratio allowed by Board rule. 4. A method of visually differentiating between pharmacy supportive personnel and the pharmacist will be developed. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Bethesda Hospital, 559 Capitol Boulevard in St. Paul by Mr. Paul Wittmer, pharmacist-in-charge. After reviewing this application Mr. Michael Hart moved and Mr. Joseph Zastera seconded that the application be approved subject to the development and inclusion in his formal procedures by Mr. Wittmer of appropriate statements addressing the following areas.

1. A method for visually differentiating between the pharmacy technician and the pharmacist will be established for the out-patient dispensing technicians. 2. In the area of out-patient dispensing the pharmacist will determine which drug is to be used in preparing a prescription after which the technician may remove the medication from its storage location. 3. After performing the checking steps out-lined in item b. 8. the pharmacist will initial the prescription documenting the verification. 4. In the area of in-patient dispensing the pharmacist will determine which drug is to be used in preparing a prescription after which the technician may remove the medication from its storage location. 5. After performing the checking steps out-lined in item b.8. the pharmacist will initial the prescription documenting the verification. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Bruning Pharmacy by Mr. David Parry, pharmacist-in-charge. After reviewing this application and the letter sent from Mr. Holmstrom to Mr. Parry the Board moved to hold this application for additional information. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Hanson Drug in Winthrop, MN by Mr. Ronald J. Hanson, pharmacist-in-charge. After reviewing this application Mr. Joseph Zastera moved and Mr. Michael Hart seconded that the application be approved subject to the development and inclusion in the formal procedures submitted by Mr. Hanson of a statement indicating that the ratio of supportive personnel to pharmacists will be in conformity with the 1:1 ratio allowed by the Board rules and further that supportive personnel will be visually differentiated from pharmacists. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Loop Pharmacy, 933 Marquette Avenue in Minneapolis by Mr. Richard J. Berg, pharmacist-in-charge. After reviewing this application Mr. Lester Hackner moved and Mr. Ove Wangenstein seconded that the application be approved subject to the development and inclusion in the written procedures by Mr. Berg of a statement indicating that the pharmacist will certify the accuracy of all prescriptions dispensed and will document that certification by initialling the prescription and further that a method for visually differentiating between pharmacy supportive personnel and the pharmacist will be developed. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Park Drug, 101 N. Main in Park Rapids by Mr. Russ Skoe, pharmacist-in-charge. After reviewing this application Mr. Michael Hart moved and Mr. Thomas Berg seconded that the application be approved as it is now written. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Ruffalo Drug in Rochester by Mr. Carl Ruffalo, pharmacist-in-charge. After reviewing this application Mr. Lester Hackner moved and Mr. Ove Wangenstein seconded that the application be approved

subject to the development and inclusion in the formal procedures by Mr. Ruffalo of a statement indicating that the pharmacist will determine which drug is to be used in preparing a prescription after which the supportive personnel may retrieve the medication from its storage shelf. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Sessions Pharmacy in Fosston by Mr. Harris Sessions, pharmacist-in-charge. After reviewing this application Mr. Joseph Zastera moved and Mr. Thomas Berg seconded that the application be approved as it is now written. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of St. John's Hospital, 1407 West 4th Street in Red Wing by Mr. John W. Benson, pharmacist-in-charge. After reviewing this application Mr. Joseph Zastera moved and Mr. Thomas Berg seconded that the application be approved as it was submitted and that Secretary Holmstrom compliment Mr. Benson on the fine job he has done on developing these procedures. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of St. Mary's Hospital Pharmacy in Detroit Lakes by Mr. Marvin Thelen, pharmacist-in-charge. After reviewing this application Mr. Michael Hart moved and Mr. Joseph Zastera seconded that the application be approved as it is now written. The motion passed.

The final application for the use of supportive personnel to be considered by the Board as submitted on behalf of Weber & Judd Pharmacy, 123 1st Ave. SW in Rochester by Mr. Lowell Janssen, pharmacist-in-charge. After reviewing this application Mr. Michael Hart moved and Mr. Ove Wangenstein seconded that the application be approved as it is written. The motion passed.

The next item of business to be discussed was the recommendation of the Board's Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirement of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Thomas Berg moved and Mr. Michael Hart seconded that those programs recommended for approval by the Continuing Education Advisory Committee be so approved and that approval be denied for those programs for which denial of approval was recommended. The motion passed.

At this point Secretary Holmstrom presented to the Board background information on the resolution that was recently passed at the District and National level calling on states who choose to accept scores from candidates who have participated in NABPLEX examinations in other states to restrict those grade transfers to candidates who have participated in the NABPLEX examinations within the last six months. Secretary Holmstrom reminded the Board members that Minnesota had taken a position that it would accept grade transfers if the examination had been participated in within the last twelve months. Mr. Ove Wangenstein now moved and Mr. Thomas Berg seconded that the Board accept the content of the resolution and accept NABPLEX grades for transfer only if the NABPLEX examination has been participated in within the last six months. Considerable discussion followed after which the motion was

withdrawn. The Minnesota Board of Pharmacy thus will continue to accept grades for transfer if the NABPLEX examination has been participated in within the last twelve months.

Secretary Holmstrom next presented to the Board a letter from Mr. Lester Schriever, who indicates that he has let his license to practice pharmacy in Minnesota lapse but now seeks reinstatement. After thoroughly discussing this issue Secretary Holmstrom was instructed to write to Mr. Schriever and obtain additional information on his activity within the profession of pharmacy, if any, since 1974.

Secretary Holmstrom next presented to the Board a letter from Ms. Kimberly J. Kellerman asking the Board to reconsider her grade from the recently administered licensure examination in light of some circumstances that Ms. Kellerman felt mitigated against her. After discussing this issue Mr. Holmstrom was instructed to write to Ms. Kellerman expressing the Board's sympathy but indicating that her grades will stand as reported.

At this point Mr. Frank DiGangi, Chairman of the Continuing Education Advisory Committee to the Board, appeared before the Board to present the recommendations of the CEAC committee relative to the method utilized for accrediting programs.

Committee Chairman DiGangi provided the Board with an excellent description of the background of the Committee's deliberations and then provided the Board with the specific Committee recommendations.

After hearing Chairman DiGangi's recommendation relative to continuing education program providers who are accredited by the American Council on Pharmaceutical Education (ACPE) Mr. Michael Hart moved and Mr. Thomas Berg seconded that the Board adopt the recommendations of the CEAC Committee and accept ACPE approved providers as was recommended by the CEAC Committee. The motion passed unanimously.

Upon hearing the recommendations of Chairman DiGangi relative to the acceptance of programs produced by non-ACPE approved providers and the establishment of a state provider accreditation system Mr. Joseph Zastera moved and Mr. Lester Hackner seconded that the Board adopt the CEAC recommendations relative to non-ACPE providers and set up a program for two year state accreditation of providers based on criteria similar to that developed by ACPE. The motion passed unanimously.

After receiving the recommendations of CEAC from Chairman DiGangi relative to programs produced by providers who choose not to avail themselves of ACPE or state provider approval Mr. Michael Hart moved and Mr. Thomas Berg seconded that the Board retain the current system for those programs as was recommended by CEAC. The motion passed unanimously.

After receiving the recommendations of CEAC from Chairman DiGangi relative to programs which were not individually approved and not produced by approved providers but nevertheless attended and submitted for credit by Minnesota pharmacists Mr. Lester Hackner moved and Mr. Michael Hart seconded that the Board adopt the recommendations of CEAC relative to these in-state pharmacists. The motion passed unanimously.

After receiving the recommendations of CEAC from Chairman DiGangi relative to programs submitted by individual pharmacists licensed in Minnesota who are living and working out-side of this state Mr. Michael Hart moved and Mr. Lester Hackner seconded that the Board adopt the recommendations of the CEAC committee relative to the programs submitted by pharmacists who are licensed in Minnesota but living and working out-side of the state. The motion passed unanimously.

At this point CEAC Committee Chairman DiGangi thanked the Board for its consideration of the CEAC recommendations and departed from the meeting.

The Board next convened in executive session to discuss matters of a quasi judicial nature. After receiving a report from the Pharmacy Complaint Review Panel in the matter of Mr. James K. Philippy and Kadela Drug Mr. Thomas Berg moved and Mr. Joseph Zastera seconded that the Board accept the recommendations of the Pharmacy Complaint Review Panel as set forth in the Stipulated agreement reached between Mr. Philippy and the Pharmacy Complaint Review Panel. The motion passed.

At this point the Board returned to the general session.

Secretary Holmstrom next presented to the Board a letter he received from Dr. Robert Watson, Director of Health Services at the University of Minnesota Morris. After thoroughly discussing the issue of prescribing and dispensing of legend drugs by those other than professional statutorily authorized to do so that is occurring at the Health Services Sections of various state colleges in Minnesota Mr. Michael Hart moved and Mr. Thomas Berg seconded that Secretary Holmstrom be instructed to write to Dr. Watson indicating that the Board would strongly encourage an alternative method of operation for the Morris Student Health Service and suggest that Dr. Watson contact the Health Services at St. Cloud State University, Mankato State University or Moorhead State University to obtain information on how they are able to provide safe and reasonable services to their patients. The motion passed.

At this point Mr. Don A. Dee, Executive Director of the Minnesota State Pharmaceutical Association, entered the room as an interested member of the public.

The Board next began discussion of preliminary working drafts of suggested areas for changes in existing Board rules prepared by Secretary Holmstrom. After discussing the preliminary working draft for rule changes in seven distinct areas the Board decided to continue to explore possible rule changes in six of the seven areas. Mr. Michael Hart moved and Mr. Joseph Zastera seconded that the Board discontinue further deliberations on a suggested change that would have prohibited consultant pharmacists to long term care facilities from also being involved in the providing of prescription medications to that same facility. The motion passed. Secretary Holmstrom was then instructed to prepare an additional draft of potential rule changes in the six areas still open for consideration and in addition to prepare drafts of potential changes in other areas that he identified for the Board.

There being no further business at this time President Alcott adjourned the meeting at 5:20 p.m.

Kitty Alcott
President

David C. Holmstrom
Executive Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FIFTY-SIXTH MEETING

January 13, 1981. At approximately 8:00 a.m. January 13, 1981 the Board met in room 105 of the Minnesota Department of Health Building, 717 Delaware St. SE, in Minneapolis for the purpose of administering a written examination in jurisprudence to candidates for reciprocity to Minnesota. In attendance were: Mrs. Kitty Alcott, Mr. Thomas Berg, Mr. Ove Wangensteen, Mr. Michael Hart, Mr. Gary Blume, Mr. Lester Hackner, Mr. Joseph Zastera, and the Board's Secretary Mr. David Holmstrom.

At approximately 9:00 a.m. the Board divided itself into two groups in order to conduct the required oral examination in jurisprudence to the assembled candidates. Each of the following candidates appeared for the oral examination in either room 206 or in room 408 of the Minnesota Department of Health Building and is seeking reciprocity to Minnesota on the basis of their license in the state indicated with their name.

| CANDIDATE | STATE |
|--------------------------|-------|
| Anderson, Trygve G. | IN |
| Clough, Douglas H. | IL |
| Erickson, Paul W. | MI |
| Fletcher, Courtner V. | ID |
| Frost, Mark T. | ID |
| Hauner, Dona R. | IA |
| Heath, Robert L. | WI |
| Jayroe, Cynthia C. | MI |
| Jennings, Roy R. | IL |
| Jones, Lila M. | IA |
| Kickert, Daniel A. | IL |
| Kochevar, Martin E. | IA |
| Koslofsky, William H. | ND |
| Krenelka, Glen A. | ND |
| Kruse, Maureen K. | IA |
| Lam, Roger P. | UT |
| Lesar, Susan E. | NY |
| Liebe, Arvid R. | SD |
| OConnell, Mary E. | MI |
| Olander, James D. | ND |
| O'Toole, Karen L. | IA |
| Ralph, Jane E. | IL |
| Sinclair, Paul A. | SD |
| Slininger, Fred O. | IL |
| Sterler, Lowell T. | IA |
| Tuft, Ann M. | ND |
| Van Fossen, Brenda C. | IA |
| Vander Zanden, Jeanne A. | IN |
| Walberg, Barbara D. | ND |
| Wicks, Roxanne S. | ND |

At approximately 1:30 p.m. the Board reconvened in room 206 for the purpose of conducting a brief business session.

The Board first took up the new pharmacy applications. The first application to come before the Board was submitted on behalf of the Champlin Clinic Pharmacy, 11269 Highway 52, Champlin, MN 55316 and was submitted by Mr. Wayne Meloche, pharmacist-in-charge. After thoroughly discussing this application and reviewing the diagram of the proposed pharmacy Mr. Joseph Zastera moved and Mr. Lester Hackner seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure. The motion passed.

The next application to be reviewed was submitted on behalf of Plymouth Avenue Medical Pharmacy, 1246 Queen Ave. N., Minneapolis, MN 55411 and was submitted by Ms. Jacqueline Clark, pharmacist-in-charge. After thoroughly discussing this application and reviewing the diagram of the proposed pharmacy Mr. Lester Hackner moved and Mr. Joseph Zastera seconded that the application be approved and a license issued subject to Secretary Holmstrom clarifying the pharmacist-in-charge assignment at this pharmacy and subject also to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure. The motion passed.

The next application to be considered by the Board was submitted on behalf of Walgreen Pharmacy, Butler & S. Robert, West St. Paul, MN 55118 by Mr. Robert C. McElmury, pharmacist-in-charge. After thoroughly discussing this application and reviewing the diagram of the proposed pharmacy Mr. Joseph Zastera moved and Mr. Lester Hackner seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure. The motion passed.

The next item on the Board's agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval by the CEAC from the sub-committee meeting of November 4 Mr. Joseph Zastera moved and Mr. Lester Hackner seconded that those programs recommended for approval be so approved and that approval be denied for those program for which denial of approval was recommended. The motion passed. After reviewing the list of programs recommended for approval by the Advisory Committee at its meeting of December 3 Mr. Michael Hart moved and Mr. Ove Wangenstein seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee. The motion passed.

Secretary Holmstrom next brought to the attention of the Board the fact that while specific continuing education programs had been presented at the District V and NABP Annual meetings of 1979 and 1980 the Board had not officially acted to approve the hours involving these programs. Mr. Joseph Zastera then moved and Mr. Ove Wangenstein seconded that continuing education credit be granted for participation in the CE portions of the District V and NABP Annual meetings according to the following schedule:

| | |
|------------------------------|-----------|
| District V, Omaha | 1.0 hours |
| District V, Des Moines | 2.5 hours |
| NABP Annual Meeting, Chicago | 4.0 hours |
| NABP Annual Meeting, Boston | 3.0 hours |

The motion passed.

The Board next discussed applications for the use of supportive personnel it has received in accordance with the requirements of 7 MCAR 8.047. The first such application was submitted by Mr. Robert L. Benedict, pharmacist-in-charge at the Medical Center Pharmacy, 5640 West Broadway, Crystal, MN. After reviewing this application Mr. Joseph Zastera moved and Mr. Michael Hart seconded that the application be returned to Mr. Benedict for additional information. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Peterson Drug, 245 1st St. SW, Plainview, MN by Mr. John Peterson, pharmacist-in-charge. After carefully reviewing this application Mr. Joseph Zastera moved and Mr. Ove Wangenstein seconded that the application be returned to Mr. Peterson for clarification and additional information. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Setzer Pharmacy, 1685 Rice Street at Larpenteur, St. Paul by Mr. Robert J. Setzer, Pharmacist-in-charge. After carefully reviewing this application Mr. Lester Hackner moved and Mr. Joseph Zastera seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Setzer of a statement indicating that the pharmacist will cause his initials to be entered into the computer record of each prescription that is refilled and that a system for visually differentiating between pharmacy supportive personnel and the pharmacist has been established. The motion passed.

The next application was submitted on behalf of St. Croix Drug, Stillwater, by Mr. Lyle W. Anderson, Pharmacist-in-charge. After reviewing this application Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved as it was written. The motion passed.

The next application to be considered for the use of supportive personnel was submitted on behalf of Town Drug, Inc., 8925 Penn Ave. S., Bloomington by Mr. Douglas Lobdell, pharmacist-in-charge. After carefully reviewing this application Mr. Thomas Berg moved and Mr. Ove Wangenstein seconded that the application be approved as it was submitted. The motion passed.

The next application for the use of supportive personnel to be considered was submitted on behalf of Fischer Drug, 4 N. Minnesota St., New Ulm by Mr. Kenneth Fischer, pharmacist-in-charge. After carefully reviewing this application Mr. Thomas Berg moved and Mr. Joseph Zastera seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Fischer the statement indicating that a system for visually differentiating between pharmacy supportive personnel and the pharmacist has been established. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Krause Drug in Wadena by Mr. Kenneth Krause, pharmacist-in-charge. After carefully reviewing this application Mr. Thomas Berg moved and Mr. Joseph Zastera seconded that the application be returned to Mr. Krause for clarification and additional information. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Bruning Pharmacy, 828 St. Germain St., St. Cloud by Mr. David Parry, pharmacist-in-charge. After noting that the application was not typed and a copy not kept by the pharmacist the Board instructed Secretary Holmstrom to return the application to Mr. Parry for typing and copying.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of The Duluth Clinic Pharmacy, 400 E. 3rd St., Duluth by Mr. Donald Gibson, pharmacist-in-charge. After carefully reviewing this application Mr. Michael Hart moved and Mr. Joseph Zastera seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Gibson of a statement indicating that the pharmacist will either personally make the entries into the patient profile system or will initial entries made by supportive personnel, that the ratio of supportive personnel to pharmacists will be within the guidelines established by 7 MCAR 8.047 and that a system for visually differentiating between pharmacy supportive personnel and pharmacists has been established. The motion passed.

The final two application for the use of supportive personnel to be considered by the Board were submitted on behalf of Walgreen Pharmacy, 828 Nicollet, Minneapolis by William F. Foley, pharmacist-in-charge and Walgreen Pharmacy, 12 W. 66th St., Richfield by Roger A. Koolick, pharmacist-in-charge. After reviewing these two applications Mr. Lester Hackner moved and Mr. Ove Wangenstein seconded that both applications be approved subject to the development and inclusion in them of statements indicating that the ratio of supportive personnel to pharmacists will be within those allowed by 7 MCAR 8.047 and that a system of visually differentiating between supportive personnel and the pharmacist have been developed. The motion passed.

At approximately 4:00 p.m. President Alcott adjourned the meeting.

January 14, 1981. At approximately 9:00 a.m. the Board met in room 305 of the Minnesota Department of Health Building, 717 Delaware St. SE, for the purpose of conducting its regular business meeting. All Board members were in attendance as was the Board's Secretary Mr. David Holmstrom.

The first order of business was the election of officers for the calendar year 1981. For the office of president: Mr. Michael Hart moved to nominate Mr. Thomas Berg for the office of president. There being no further nominations for the office of president the nominations were closed and a vote was taken. Mr. Berg was elected to the office of President by a unanimous ballot.

For the office of vice-president: Mr. Thomas Berg moved to nominate Mr. Ove Wangenstein for the office of vice-president. There being no further nominations the nominations were closed and the vote was taken. Mr. Wangenstein was elected to the office of vice-president by a unanimous ballot.

For executive secretary of the Board: Mr. Thomas Berg moved that Mr. David Holmstrom be continued as executive secretary of the Board. There being no further nomination the vote was taken and Mr. Holmstrom was elected to continue as Executive Secretary of the Board by a unanimous ballot.

At this point Mrs. Kitty Alcott turned over the presidency of the Board to Mr. Thomas Berg.

The next order of business was a review of the minutes of the last meeting. After a brief discussion of the minutes Mr. Joseph Zastera moved and Mrs. Kitty Alcott seconded that the minutes of the meeting of November 19 be approved as they were written. The motion passed.

The next item of business to come before the Board was the continued membership in the National Association of Boards of Pharmacy. After a brief discussion on the many benefits derived from membership in the National Association of Boards of Pharmacy including participation in the nationwide reciprocity established through NABP Mrs. Kitty Alcott moved and Mr. Lester Hackner seconded that the Board again renew its membership in the National Association of Boards of Pharmacy. The motion passed.

The Board next discussed its intention to maintain the requirement of graduation from an accredited college of pharmacy in order to qualify to take the Board's licensure examination. Mr. Michael Hart then moved and Mr. Joseph Zastera seconded that the Board approve and adopt as its own the current accreditation standards of the American Council on Pharmaceutical Education as they appear in the Accreditation Manual, second printing of the seventh edition, and that the Board adopt the list of approved colleges of pharmacy published by ACPE as the list of colleges from which the Board will accept graduates as candidates for licensure. The motion passed. A copy of accredited colleges of pharmacy is attached hereto.

The next item to be address by the Board was a schedule of future meetings. Future meetings of the Board are now tentatively scheduled for:

| | | |
|-------------------------|------|---------------------------------|
| February 19, 1981 | ---- | Business Meeting |
| March 24 & 25, 1981 | ---- | Board Examination & Reciprocity |
| March 26, 1981 | ---- | Business Meeting |
| April 15, 1981 | ---- | Business Meeting |
| May 3-7, 1981 | ---- | NABP Annual Meeting |
| June 16, 1981 | ---- | Reciprocity Examination |
| June 17, 1981 | ---- | Business Meeting |
| August 19, 1981 | ---- | Business Meeting |
| September 16-18, 1981 | ---- | NABP/AACP District V Meeting |
| September 22 & 23, 1981 | ---- | Board Examination & Reciprocity |
| September 24, 1981 | ---- | Business Meeting |
| October 21, 1981 | ---- | Business Meeting |
| November 18, 1981 | ---- | Business Meeting |

The Board next convened in executive session to discuss matters of a quasi-judicial nature. At this time Pharmacist Lyle Fritze appeared before the Board pursuant to the agreement entered into by the Board and Mr. Fritze at the Board's November 19, 1980 meeting.

After discussing Mr. Fritze's compliance with the terms of the November stipulation with Mr. Fritze the Board reached an agreement with him covering the time between January 14 and March 26 when Mr. Fritze will again appear before the Board.

The Board next received a report from the Pharmacy Complaint Review Panel, which was presented to the Board by Mr. William G. Miller, Board Attorney, relating to the matter of the suspension or revocation of the pharmacist license of Mr. Wayne Skalberg. After discussing the proposed stipulation with Mr. Miller Mr. Gary Blume moved and Mr. Ove Wangenstein seconded that the Board accept the recommendations of the Pharmacy Complaint Review Panel as set forth in the Stipulated Agreement reached between Mr. Skalberg and the Pharmacy Complaint Review Panel. The motion passed.

At this point the Board returned to general session.

At this time Board Candidate Lambert Van Kessel appeared before the Board to discuss his performance in the recently administered licensure examination. After discussing the details of Mr. Van Kessel's performance in the recent examination with him the Board indicated to Mr. Van Kessel that his grades will stand as reported.

At this time President Berg recessed the meeting over the lunch hour.

Upon reconvening the Board for the afternoon session President Berg welcomed Mr. Thomas McKennell and Mr. John Neveaux from the College of Pharmacy at the University of Minnesota to the meeting. Mr. McKennell and Mr. Neveaux related to the Board a proposal for using the Board's pre and post internship examination as a self-assessment instrument for pharmacists. The proposal would involve using a competency examination based on the Board's internship competency exam as a confidential self assessment instrument that pharmacists could voluntarily participate in at the MSPHA Annual Meeting scheduled for June. After discussing this proposal with Mr. McKennell and Mr. Neveaux Mr. Ove Wangenstein moved and Mr. Lester Hackner seconded that the Board approve the proposal and appoint Secretary Holmstrom and Board Member Hackner to work with Mr. McKennell and Mr. Neveaux in developing the assessment instrument. The motion passed.

Secretary Holmstrom next presented to the Board a letter recently received from Mr. Jack Voige, Board Secretary from the State of Kentucky, dealing with the issue of proposed National redistricting within NABP. Mr. Lester Hackner then moved and Mr. Michael Hart seconded that the Minnesota Board of Pharmacy go on record as supporting Mr. Voige's proposal for redistricting in principal reserving judgment on the manner in which the districts are aligned until after further discussion at the National level. The motion passed.

The Board next continued its discussion of preliminary working drafts of suggested areas for change in existing Board rules prepared by Secretary Holmstrom. After discussing several of the proposed rule changes and making recommendations for changes in them Mrs. Kitty Alcott moved to delete the proposed change to 7 MCAR 8.032 and to retain 7 MCAR 8.032 in its present form. Mr. Michael Hart seconded the motion. After considerable discussion on this motion a question was called for and the vote was taken. The motion to delete the proposed change to 7 MCAR 8.032 was defeated with only Mrs. Alcott voting in favor of the motion.

Mr. Lester Hackner then moved and Mr. Joseph Zastera seconded that the proposal for changes in 7 MCAR 8.032 be approved as it was presented to the Board in the December 19 draft and that it be included with the other rule changes when the public hearing is held. The motion passed with Mrs. Alcott voting in the opposition.

Secretary Holmstrom was then instructed to prepare an additional draft of potential rule changes in the areas still open for consideration and the Board members were requested to review all of the December 19 drafts again prior to the February meeting of the Board.

After a thorough review of the performance of the candidates for licensure by reciprocity it was moved and seconded that having passed the jurisprudence examination and any other examination that may have been requested of them for reason, the following candidates for licensure by reciprocity be granted such licensure based on their current license to practice in the state listed with their name. The motion passed.

The list of names and states of registration are as follows:


| <u>CERTIFICATE NUMBER</u> | <u>NAME</u> | <u>STATE</u> |
|---------------------------|-------------------------|--------------|
| 3748 | Anderson, Trygve G. | IN |
| 3749 | Clough, Douglas H. | IL |
| 3750 | Erickson, Paul W. | MI |
| 3751 | Fletcher, Courtney V. | ID |
| 3752 | Frost, Mark T. | ID |
| 3753 | Hauner, Dona R. | IA |
| 3754 | Heath, Robert L. | WI |
| 3755 | Jayroe, Cynthia C. | MI |
| 3756 | Jennings, Roy R. | IL |
| 3757 | Kickertz, Daniel A. | IL |
| 3758 | Koslofsky, William H. | ND |
| 3759 | Kruse, Maureen K. | IA |
| 3760 | Lesar, Susan E. | NY |
| 3761 | Liebe, Arvid R. | SD |
| 3762 | Olander, James D. | ND |
| 3763 | O Connell, Mary E. | MI |
| 3764 | Ralph, Jane E. | IL |
| 3765 | Sinclair, Paul A. | SD |
| 3766 | Slininger, Fred O. | IL |
| 3767 | Sterler, Lowell T. | IA |
| 3768 | Tuft, Ann M. | ND |
| 3769 | VanFossen, Brenda C. | IA |
| 3770 | VanderZanden, Jeanne A. | IN |
| 3771 | Walberg, Barbara D. | ND |

It was then moved and seconded that after review of the application, records and examinations in the cases of:

Jones, Lila M.
Kochevar, Martin E.
Krenelka, Glen A.
Lam, Roger P.
O'Toole, Karen L.
Wicks, Roxanne S.

that the privilege of reciprocity be denied to them at this time. The motion passed.

There being no further business at this time President Berg adjourned the meeting.



President



Executive Secretary

**COLLEGES OF
PHARMACY**

**ACCREDITED
DEGREE PROGRAMS**

July 1, 1978

Subject to revision on or before July 1, 1979



THE AMERICAN COUNCIL
ON PHARMACEUTICAL
EDUCATION

THE NATIONALLY RECOGNIZED
ACCREDITING AGENCY IN PHARMACY

One East Wacker Drive
Chicago, Illinois 60601
312/467-6222

| Table of Contents | Page |
|---|------|
| Foreword. | 1 |
| Accredited First Professional Degree | |
| Programs in Pharmacy. | 4 |
| Unaccredited Baccalaureate Programs | 15 |
| Accredited Doctor of Pharmacy Curricula . . | 16 |
| Doctoral Programs Scheduled for Review . . | 17 |

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Acknowledgement

The American Council on Pharmaceutical Education acknowledges the substantive grants from the American Foundation for Pharmaceutical Education (Radburn Plaza Building, 14-25 Plaza Road, Fair Lawn, New Jersey 07410, Albert B. Fisher, Jr., Ph.D., President.) The Council extends its appreciation to the pharmaceutical industry, Century Club members, other corporate patrons and benefactors of the Foundation.

FOREWORD

Accreditation may be defined as the public recognition accorded to an institution or specialized program of study which meets certain established qualifications and educational standards through initial and periodic evaluations. The essential purpose of the accreditation process is to provide a professional judgment of the quality of the educational program offered and to encourage continued improvement thereof. The American Council on Pharmaceutical Education was established in 1932, and is the national accrediting agency in pharmacy, recognized by the United States Commissioner of Education, U.S. Department of Health, Education, and Welfare; and the Council on Postsecondary Accreditation. The Council is also a member of the Council of Specialized Accrediting Agencies.

The Council is an autonomous agency whose membership is derived through the American Association of Colleges of Pharmacy, the American Pharmaceutical Association, the National Association of Boards of Pharmacy, (three appointments each), and the American Council on Education (one appointment). The latter appointee serves as a representative of the public in the sense of being a lay person who is not an educator in, nor a member of, the profession for which students are being prepared, nor in any way directly related to the programs being evaluated. In addition, a panel of public representatives serves in an advisory capacity to the Council.

The American Foundation for Pharmaceutical Education, a philanthropic foundation dedicated to the improvement of the quality of pharmaceutical education in the nation's schools and colleges of pharmacy, has provided major financial support to the Council since 1945. The AACCP, APhA, and NABP also provide annual support to sustain the Council's activities.

Council Standards and Procedures

Accreditation standards for degree programs of colleges of pharmacy, policies and procedures, and other pertinent information are published in the *Accreditation Manual, 7th edition*. Limited quantities of this manual may be obtained without charge by writing the Council office. Other publications of the Council available without charge include: Policies,

Procedures and Criteria for Quality for Continuing Education Provider Approval, and the list of approved continuing education providers.

There are presently two professional undergraduate programs accredited by the American Council on Pharmaceutical Education: curricula leading to the baccalaureate degree in pharmacy and the doctor of pharmacy degree. Colleges offering both degree programs are evaluated concurrently for purposes of accreditation. Evaluation teams are comprised of a member of the Council, the executive staff officer, and faculty members of the nation's colleges of pharmacy. A member of the board of pharmacy of the state in which the institution is located is invited to work with the team and the institution may invite a member of the regional accrediting body to participate in the work of the team. On-site evaluations are normally made on a six-year cycle. A program self-study, which includes information on both faculty and student achievements and on educational outcomes which demonstrate the program's success in attaining its objectives is required in advance of the evaluation. The on-site visit involves three or more days of evaluation which includes interviews with the dean, faculty, students, and university administrators. A survey is made of physical and clinical facilities as well as other educational resources. Interim monitoring of program quality includes an annual progress report.

As a result of the evaluation visit, a written report is furnished to the institution commenting on the program's areas of strength, areas needing improvement, suggestions concerning means of improvement, and specific areas, if any, where the program may not be in compliance with Council standards. The institution is given opportunity to respond to the report of the evaluation team. During a subsequent meeting of the Council, the report of the evaluators and communications from the institution are duly considered for purposes of determining compliance with standards and the accreditability of the program. The program of the school is either accredited, not accredited, or placed on probation. Programs are customarily accredited for a period of six years, but may be reviewed for purposes of accreditation within a shorter time period, at the discretion of the Council. The Council will also consider requests from an institution for an alteration in the review cycle, however, the schedule does not gen-

erally extend beyond six years. Schools discredited or placed on probation are given due notice in accord with established policies and procedures. Schools where programs are discredited, after availing themselves of other opportunities to avoid such action, have a specified appeal mechanism available to them.

Policy on Reference to Accreditation

Any reference by an institution to accreditation by the Council shall state only the following: "Name of institution's program(s) is accredited by the American Council on Pharmaceutical Education." References should accurately reflect the designation indicated in the current annual list of accredited degree programs of colleges of pharmacy.

Complaints Regarding an Accredited College of Pharmacy Program

Complaints from other institutions, students, faculty, or the public against a particular college of pharmacy, including complaints relative to tuition and fee policies, shall be placed in writing in detail by the complainant, and submitted to the Council office. The executive staff officer shall promptly determine the facts concerning the alleged complaint; where appropriate, the matter shall be considered at the next meeting of the Council. The procedure shall provide for treatment of complaints in a manner that is fair and equitable to all parties, and the complainant shall be advised of the decision or action.

The institutions with which the Council maintains accreditation relationships have demonstrated that they conduct their affairs with honesty and frankness. The *Accreditation Manual* describes the Council's probity policy.

The Annual List of Accredited Degree Programs of Colleges of Pharmacy

Recognition of a program in the annual list denotes compliance with the minimum standards of the Council. It does not imply that all programs on the list are equal or totally equivalent. Many school's programs exceed Council standards in terms of the various elements comprising accreditation. In pharmaceutical education, as in American education generally, there is great diversity. Information concerning the various accredited programs as well as graduate programs may be obtained by corresponding directly with the appropriate institution.

**Accredited First Professional Degree
Programs in Pharmacy**

The first professional degree program (the entry degree program, graduates of which usually qualify for licensure examination) may be that leading to the baccalaureate degree in pharmacy or the doctor of pharmacy degree. The time normally required to earn the baccalaureate and doctoral degrees is five and six years or the equivalent, respectively. Some doctoral programs require longer periods of time depending upon curricular configuration and manner of student admission.

Note: Students in first professional degree programs which lead to the doctor of pharmacy degree may not, necessarily, receive an intervening baccalaureate degree in pharmacy. However, all doctor of pharmacy programs appearing on the following list have been determined to be at least equivalent to the baccalaureate programs in pharmacy and are recognized as having met all standards for that degree.

A doctor of pharmacy program designed as a post-baccalaureate in pharmacy curriculum is dependent upon, and interwoven with, the educational base and objectives of the baccalaureate in pharmacy program, and in composite with the school or college of pharmacy's accredited baccalaureate in pharmacy program qualifies as an accredited first professional degree program. Admission to such post-baccalaureate doctor of pharmacy curricula requires graduation from an accredited baccalaureate in pharmacy program.

ALABAMA

Auburn University School of Pharmacy

Baccalaureate in Pharmacy
(1972-1973; 1979-1980)¹
Auburn, Alabama 36830
Ben F. Cooper, Dean
(205) 826-4740

Samford University School of Pharmacy

Baccalaureate in Pharmacy
(1976-1977; 1979-1980)
800 Lakeshore Drive
Birmingham, Alabama 35209
John E. Wintter, Dean
(205) 870-2721

ARIZONA

University of Arizona College of Pharmacy

Baccalaureate in Pharmacy
(1976-1977; 1981-1982)
Tucson, Arizona 85721
Jack R. Cole, Dean
(602) 884-1427

1. Academic year of the most recent review and academic year for the next currently scheduled review or reconsideration of accreditation, respectively.

ARKANSAS

**University of Arkansas for Medical Sciences
College of Pharmacy**

Baccalaureate in Pharmacy
(1977-1978; 1979-1980)
4301 West Markham Street
Little Rock, Arkansas 72201
L.D. Milne, Dean
(501) 661-5557

CALIFORNIA

**University of California, San Francisco
School of Pharmacy**

Doctor of Pharmacy
(1976-1977; 1978-1979)
San Francisco, California 94143
Jere E. Goyan, Dean
(415) 666-1225

University of the Pacific School of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1975-1976; 1981-1982)
751 Brookside Road
Stockton, California 95211
Ivan W. Rowland, Dean
(209) 946-2561

**University of Southern California
School of Pharmacy**

Doctor of Pharmacy
(1975-1976; 1981-1982)
1985 Zonal Avenue
Los Angeles, California 90033
John A. Biles, Dean
(213) 226-2501

COLORADO

University of Colorado School of Pharmacy

Baccalaureate in Pharmacy
(1977-1978; 1982-1983)
Boulder, Colorado 80309
V. Gene Erwin, Dean
(303) 492-6278

CONNECTICUT

University of Connecticut School of Pharmacy

Baccalaureate in Pharmacy
(1972-1973; 1979-1980)
Storrs, Connecticut 06268
Arthur E. Schwarting, Dean
(203) 486-2129

DISTRICT OF COLUMBIA

Howard University

College of Pharmacy and Pharmacal Sciences

Baccalaureate in Pharmacy
(1975-1976; 1978-1979)
2300 4th St., N.W.
Washington, D.C. 20059
Wendell T. Hill, Dean
(202) 636-6530

FLORIDA

Florida Agricultural and Mechanical University

School of Pharmacy

Baccalaureate in Pharmacy
(1972-1973; 1978-1979)
Tallahassee, Florida 32307
Charles A. Walker, Dean
(904) 599-3593

University of Florida College of Pharmacy

J. Hillis Miller Health Center

Baccalaureate in Pharmacy
(1974-1975; 1980-1981)
Gainesville, Florida 32610
Michael A. Schwartz, Dean
(904) 392-3401

GEORGIA

Mercer University Southern School of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1976-1977; 1982-1983)
345 Boulevard, Northeast
Atlanta, Georgia 30312
Oliver M. Littlejohn, Dean
(404) 688-6291

University of Georgia School of Pharmacy

Baccalaureate in Pharmacy
(1977-1978; 1980-1981)
Athens, Georgia 30602
Howard C. Ansel, Dean
(404) 542-1911

IDAHO

Idaho State University College of Pharmacy

Baccalaureate in Pharmacy
(1975-1976; 1978-1979)
Pocatello, Idaho 83209
Frank P. Cosgrove, Dean
(208) 236-2175

ILLINOIS

University of Illinois at the Medical Center, Chicago

College of Pharmacy

Baccalaureate in Pharmacy
(1973-1974; 1979-1980)
833 South Wood Street
P.O. Box 6998 (Mailing Address)
Chicago, Illinois 60680
August P. Lemberger, Dean
(312) 996-7240

INDIANA

Butler University College of Pharmacy

Baccalaureate in Pharmacy
(1977-1978; 1978-1979)
Indianapolis, Indiana 46208
Dale W. Doerr, Dean
(317) 283-9322

Purdue University

School of Pharmacy and Pharmacal Sciences

Baccalaureate in Pharmacy
(1970-1971; 1978-1979)
West Lafayette, Indiana 47907
Varro E. Tyler, Dean
(317) 494-8241

IOWA

Drake University College of Pharmacy

Baccalaureate in Pharmacy
(1975-1976; 1978-1979)
25th & University Avenues
Des Moines, Iowa 50311
C. Boyd Granberg, Dean
(515) 271-2172

The University of Iowa College of Pharmacy

Baccalaureate in Pharmacy
(1976-1977; 1982-1983)
Iowa City, Iowa 52242
Dale E. Wurster, Dean
(319) 353-3716

KANSAS

University of Kansas School of Pharmacy

Baccalaureate in Pharmacy
(1973-1974; 1979-1980)
Lawrence, Kansas 66045
Howard E. Mossberg, Dean
(913) 864-3591

KENTUCKY

University of Kentucky College of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1976-1977; 1982-1983)
Lexington, Kentucky 40506
Joseph V. Swintosky, Dean
(606) 258-2736

LOUISIANA

Northeast Louisiana University School of Pharmacy

Baccalaureate in Pharmacy
(1973-1974; 1979-1980)
Monroe, Louisiana 71209
Kenneth R. Shrader, Dean
(318) 342-2180

Xavier University of Louisiana College of Pharmacy

Baccalaureate in Pharmacy
(1977-1978; 1980-1981)
7325 Palmetto Street
New Orleans, Louisiana 70125
Duane L. Aldous, Dean
(504) 488-0556

MARYLAND

University of Maryland School of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1977-1978; 1983-1984)
636 West Lombard Street
Baltimore, Maryland 21201
William J. Kinnard, Jr., Dean
(301) 528-7650

MASSACHUSETTS

Massachusetts College of Pharmacy—Boston Campus

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1977-1978; 1979-1980)
179 Longwood Avenue
Boston, Massachusetts 02115
Sumner M. Robinson, Dean
(617) 734-6700

Northeastern University

College of Pharmacy and Allied Health Professions

Baccalaureate in Pharmacy
(1972-1973; 1978-1979)
360 Huntington Avenue
Boston, Massachusetts 02115
Gerald E. Schumacher, Dean
(617) 437-3321

MICHIGAN

Ferris State College School of Pharmacy

Baccalaureate in Pharmacy
(1977-1978; 1979-1980)
Big Rapids, Michigan 49307
Ian W. Mathison, Dean
(616) 796-2641 Ext. 3300

University of Michigan College of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1976-1977; 1978-1979)
Ann Arbor, Michigan 48109
Ara G. Paul, Dean
(313) 764-7144

Wayne State University

College of Pharmacy and Allied Health Professions

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1977-1978; 1981-1982)
105 Health Sciences Building
Detroit, Michigan 48202
Eberhard F. Mammen, Dean
(313) 577-1574

MINNESOTA

University of Minnesota College of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1975-1976; 1981-1982)
Minneapolis, Minnesota 55455
Lawrence C. Weaver, Dean
(612) 373-2186

MISSISSIPPI

University of Mississippi School of Pharmacy

Baccalaureate in Pharmacy
(1972-1973; 1979-1980)
University, Mississippi 38677
Wallace L. Guess, Dean
(601) 232-7265

MISSOURI

St. Louis College of Pharmacy

Baccalaureate in Pharmacy
(1976-1977; 1980-1981)
4588 Parkview Place
St. Louis, Missouri 63110
Byron A. Barnes, Dean
(314) 367-8700

University of Missouri—Kansas City School of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1976-1977; 1978-1979)
5005 Rockhill Road
Kansas City, Missouri 64110
Donald L. Sorby, Dean
(816) 276-1607

MONTANA

University of Montana School of Pharmacy and Allied Health Sciences

Baccalaureate in Pharmacy
(1977-1978; 1979-1980)
Missoula, Montana 59812
Philip Catalfomo, Dean
(406) 243-4621

NEBRASKA

Creighton University School of Pharmacy

Baccalaureate in Pharmacy
(1972-1973; 1978-1979)
2500 California Street
Omaha, Nebraska 68178
Louis C. Martinelli, Dean
(402) 449-2985

University of Nebraska College of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1974-1975; 1979-1980)
University of Nebraska Medical Center
42nd and Dewey Avenue
Omaha, Nebraska 68105
A.R. Haskell, Dean
(402) 541-4933

NEW JERSEY

Rutgers, the State University of New Jersey College of Pharmacy

Baccalaureate in Pharmacy
(1973-1974; 1979-1980)
P.O. Box 789
Piscataway, New Jersey 08854
John L. Colaizzi, Dean
(201) 932-2666

NEW MEXICO

University of New Mexico College of Pharmacy

Baccalaureate in Pharmacy
(1974-1975; 1980-1981)
Albuquerque, New Mexico 87131
Carman A. Bliss, Dean
(505) 277-3241

NEW YORK

Long Island University Arnold and Marie Schwartz College of Pharmacy and Health Sciences

Baccalaureate in Pharmacy
(1977-1978; 1979-1980)
75 DeKalb Avenue at University Plaza
Brooklyn, New York 11201
John J. Sciarra, Executive Dean
(212) 330-2719

St. John's University College of Pharmacy and Allied Health Professions

Baccalaureate in Pharmacy
(1971-1972; 1978-1979)
Grand Central and Utopia Parkways
Jamaica, New York 11439
Andrew J. Bartilucci, Dean
(212) 969-8000

State University of New York at Buffalo School of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1976-1977; 1978-1979)
Cooke-Hochstetter Complex
Amherst, New York 14260
Daniel H. Murray, Acting Dean
(716) 636-2823

Union University Albany College of Pharmacy

Baccalaureate in Pharmacy
(1974-1975; 1980-1981)
106 New Scotland Avenue
Albany, New York 12208
Walter Singer, Dean
(518) 445-7211

NORTH CAROLINA

The University of North Carolina at Chapel Hill School of Pharmacy

Baccalaureate in Pharmacy
(1972-1973; 1978-1979)
Beard Hall 200H
Chapel Hill, North Carolina 27514
Tom S. Miya, Dean
(919) 966-1121

NORTH DAKOTA

North Dakota State University College of Pharmacy

Baccalaureate in Pharmacy
(1973-1974; 1979-1980)
State University Station
Fargo, North Dakota 58102
P.N. Haakenson, Dean
(701) 237-7456

OHIO

Ohio Northern University College of Pharmacy

Baccalaureate in Pharmacy
(1977-1978; 1979-1980)
Ada, Ohio 45810
LeRoy D. Beltz, Dean
(419) 634-6961

Ohio State University College of Pharmacy

Baccalaureate in Pharmacy
(1971-1972; 1978-1979)
500 West 12th Avenue
Columbus, Ohio 43210
Albert H. Soloway, Dean
(614) 422-2266

University of Cincinnati College of Pharmacy

Baccalaureate in Pharmacy
(1976-1977; 1980-1981)
Mail Location No. 4
Cincinnati, Ohio 45267
Arthur C. Glasser, Dean
(513) 872-5305

University of Toledo College of Pharmacy

Baccalaureate in Pharmacy
(1977-1978; 1979-1980)
2801 West Bancroft Street
Toledo, Ohio 43606
Norman F. Billups, Dean
(419) 537-2019

OKLAHOMA

**Southwestern Oklahoma State University
School of Pharmacy**

Baccalaureate in Pharmacy
(1976-1977; 1982-1983)
Weatherford, Oklahoma 73096
Walter L. Dickison, Dean
(405) 772-6611

University of Oklahoma College of Pharmacy

Baccalaureate in Pharmacy
(1977-1978; 1979-1979)
644 N.E. 14th Street
P.O. Box 26901
Oklahoma City, Oklahoma 73190
Rodney Ice, Dean
(405) 271-6484

OREGON

Oregon State University School of Pharmacy

Baccalaureate in Pharmacy
(1972-1973; 1979-1980)
Corvallis, Oregon 97331
Richard A. Ohvall, Dean
(503) 754-3725

PENNSYLVANIA

Duquesne University School of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1977-1978; 1978-1979)
Pittsburgh, Pennsylvania 15219
Bruce D. Martin, Dean
(412) 434-6380

Philadelphia College of Pharmacy and Science

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1976-1977; 1979-1980)
43rd Street and Kingsessing Mall
Philadelphia, Pennsylvania 19104
Daniel A. Hussar, Dean of Faculty
(215) 386-5800

Temple University School of Pharmacy

Baccalaureate in Pharmacy
(1972-1973; 1978-1979)
3307 North Broad Street
Philadelphia, Pennsylvania 19140
Joseph D. McEvilla, Dean
(215) 221-4901

University of Pittsburgh School of Pharmacy

Baccalaureate in Pharmacy
(1977-1978; 1982-1983)
1103 Salk Hall
3501 Terrace Street
Pittsburgh, Pennsylvania 15261
Lewis W. Dittert, Dean
(412) 624-3272

PUERTO RICO

***University of Puerto Rico College of Pharmacy†
Medical Science Campus**

Baccalaureate in Pharmacy
(1977-1978; unscheduled)
G.P.O. Box 5067, San Juan, Puerto Rico 00936
Hector A. Lozada, Dean
(809) 751-6966; 751-5455

RHODE ISLAND

University of Rhode Island College of Pharmacy

Baccalaureate in Pharmacy
(1977-1978; 1979-1980)
Kingston, Rhode Island 02881
Heber W. Youngken, Jr., Dean
(401) 792-2761

SOUTH CAROLINA

**Medical University of South Carolina
College of Pharmacy**

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1976-1977; 1982-1983)
171 Ashley Avenue
Charleston, South Carolina 29403
William H. Golod, Dean
(803) 792-3116

University of South Carolina College of Pharmacy

Baccalaureate in Pharmacy
(1974-1975; 1980-1981)
Columbia, South Carolina 29208
Julian H. Fincher, Dean
(803) 777-2149

SOUTH DAKOTA

***South Dakota State University College of Pharmacy**

Baccalaureate in Pharmacy
(1977-1978; 1978-1979)
Brookings, South Dakota 57007
Raymond E. Hopponen, Dean
(605) 688-5328

* An asterisk preceding the name of a college indicates that program is to be on probation.

† Accreditation of the University of Puerto Rico College of Pharmacy's baccalaureate in pharmacy program is withdrawn, effective July 1, 1980; therefore, the program is no longer accredited for the acceptance of new students to the first professional year (third collegiate year).

TENNESSEE

University of Tennessee Center for the Health Sciences College of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1977-1978; 1983-1984)
874 Union Avenue
Memphis, Tennessee 38163
John Autian, Dean
(901) 528-6020

TEXAS

Texas Southern University School of Pharmacy

Baccalaureate in Pharmacy
(1972-1973; 1978-1979)
3201 Wheeler Avenue
Houston, Texas 77004
Patrick R. Wells, Dean
(713) 527-7164

University of Houston College of Pharmacy

Baccalaureate in Pharmacy
(1973-1974; 1979-1980)
4800 Calhoun Boulevard
Houston, Texas 77004
Joseph P. Buckley, Dean
(713) 749-4106

The University of Texas at Austin College of Pharmacy

Baccalaureate in Pharmacy
Doctor of Pharmacy
(1975-1976; 1981-1982)
Austin, Texas 78712
James T. Doluisio, Dean
(512) 471-1737

UTAH

University of Utah College of Pharmacy

Baccalaureate in Pharmacy
(1971-1972; 1978-1979)
Salt Lake City, Utah 84112
Harold H. Wolf, Dean
(801) 581-6731

VIRGINIA

Virginia Commonwealth University School of Pharmacy Medical College of Virginia

Baccalaureate in Pharmacy
(1974-1975; 1980-1981)
Richmond, Virginia 23298
Warren E. Weaver, Dean
(804) 786-0333

WASHINGTON

University of Washington School of Pharmacy

Baccalaureate in Pharmacy
(1973-1974; 1979-1980)
D303 Health Sciences, SC-69
Seattle, Washington 98195
Milo Gibaldi, Dean
(206) 543-2030

Washington State University College of Pharmacy

Baccalaureate in Pharmacy
(1972-1973; 1979-1980)
Pullman, Washington 99164
Allen I. White, Dean
(509) 335-4750

WEST VIRGINIA

West Virginia University School of Pharmacy Medical Center

Baccalaureate in Pharmacy
(1971-1972; 1978-1979)
Morgantown, West Virginia 26506
Louis A. Luzzi, Dean
(304) 293-5211

WISCONSIN

University of Wisconsin—Madison School of Pharmacy

Baccalaureate in Pharmacy
(1973-1974; 1979-1980)
425 N. Charter Street
Madison, Wisconsin 53706
George Zografi, Dean
(608) 262-1414

WYOMING

University of Wyoming School of Pharmacy

Baccalaureate in Pharmacy
(1977-1978; 1979-1980)
Box 3375, University Station
Laramie, Wyoming 82071
Jack N. Bone, Dean
(307) 766-6120

Unaccredited Baccalaureate in Pharmacy Programs of Colleges of Pharmacy

Graduates of degree programs of schools and colleges of pharmacy in this category may or may not be eligible for examination and licensure in the state or jurisdiction in which the school is in operation. Such graduates generally are not eligible for licensure either by examination or reciprocity in other states. (Note: The scope of ACPE accreditation activities does not extend beyond the United States and Puerto Rico.)

Massachusetts College of Pharmacy— Hampden Campus

Baccalaureate in Pharmacy
Holyoke, Massachusetts

Colleges of Pharmacy Offering

Accredited Doctor of Pharmacy Curricula²

The program leading to a doctor of pharmacy degree (Pharm.D.), is an undergraduate professional curriculum, representing an educational process which provides advanced preparation for pharmacy practice. In comparison with standards for accredited baccalaureate degree programs, standards for the doctoral program require a different level of expectation and professional maturation. To achieve these objectives, the curriculum is enriched with additional biomedical knowledge and clinical experiences.

Note: Inclusion on the list of accredited doctor of pharmacy curricula indicates that, (1) the program, as a base, satisfies all requirements of a first professional degree program through the school's comprehensive professional curriculum or in composite with the school's baccalaureate program which has been determined to be in substantial compliance with baccalaureate standards; and (2) the program further meets the added standards for the doctor of pharmacy degree curriculum.

CALIFORNIA

University of California, San Francisco
School of Pharmacy
University of Southern California
School of Pharmacy
University of the Pacific School of Pharmacy

GEORGIA

Mercer University Southern School of Pharmacy

KENTUCKY

University of Kentucky College of Pharmacy

MARYLAND

University of Maryland School of Pharmacy

MICHIGAN

Wayne State University College of Pharmacy
and Allied Health Professions

MINNESOTA

University of Minnesota College of Pharmacy

NEW YORK

State University of New York at Buffalo
School of Pharmacy

PENNSYLVANIA

Philadelphia College of Pharmacy and Science

²See previous list for review dates and other pertinent information.

SOUTH CAROLINA

Medical University of South Carolina
College of Pharmacy

TENNESSEE

University of Tennessee
Center for the Health Sciences College of Pharmacy

TEXAS

University of Texas College of Pharmacy

Doctoral Programs Scheduled For Review²

The Council maintains accreditation relationships with the following institutions which have recently instituted curricula leading to the doctor of pharmacy degree. These programs have not been reviewed for purposes of accreditation as a first professional degree program (University of Nebraska excepted), nor (without exception) for the added designation as an accredited doctor of pharmacy curriculum. These programs are to be evaluated at the time of the next currently scheduled review of that institution's presently accredited program.

FLORIDA

Florida Agricultural and Mechanical University
School of Pharmacy
University of Florida College of Pharmacy

INDIANA

Purdue University
School of Pharmacy and Pharmacal Sciences

NEBRASKA

Creighton University School of Pharmacy
University of Nebraska College of Pharmacy

NEW YORK

St. John's University College of Pharmacy
and Allied Health Professions

OHIO

University of Cincinnati College of Pharmacy

UTAH

University of Utah College of Pharmacy

VIRGINIA

Virginia Commonwealth University
Medical College of Virginia
School of Pharmacy

²See previous list for review dates and other pertinent information.



THE AMERICAN COUNCIL
ON PHARMACEUTICAL EDUCATION

One East Wacker Drive • Chicago, Illinois 60601



MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FIFTY-SEVENTH MEETING

February 11, 1981. At approximately 9:30 a.m. the Minnesota Board of Pharmacy met in room 305 of the Minnesota Department of Health Building, 717 Delaware St. SE for the purpose of conducting a general business meeting. All Board members were present except for Mr. Ove Wangenstein, who was excused. Also present was the Board's Secretary, Mr. David Holmstrom.

The first item to be discussed was a review and approval of the minutes of the last meeting. Mrs. Kitty Alcott moved and Mr. Lester Hackner seconded that the minutes of the meeting of January 13 & 14, 1981 be approved as written. The motion passed.

The Board next took up the new pharmacy applications. The first application to come before the Board was submitted on behalf of Target Pharmacy, 13201 Ridgedale Drive in Minnetonka, MN by Mr. John Dahlgren, pharmacist-in-charge. After carefully reviewing and discussing this application Mr. Lester Hackner moved that the application be approved and a license issued subject to an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules 7-12. The motion died for lack of a second. Mr. Hackner then moved to table discussion of this application. This motion was seconded by Mrs. Kitty Alcott. The motion passed with Mr. Gary Blume voting in opposition.

The next application to come before the Board was submitted on behalf of Kennys Drug Store, 7125 Amundson Ave. S. in Edina, MN by Mr. V. William Melin, owner. After reviewing and discussing this application Mr. Lester Hackner moved that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules 7-12. The motion died for lack of a second. Mr. Hackner then moved and Mrs. Kitty Alcott seconded that this application be tabled. The motion passed with Mr. Gary Blume voting in opposition.

The next item on the Board's agenda was the recommendation of the Continuing Education Advisory Committee relative to programs submitted for approval in meeting the continuing education requirement of Minnesota pharmacists. After reviewing the list of programs recommended for approval by the CEAC from the sub-committee meeting of February 3, 1981 Mrs. Kitty Alcott moved and Mr. Gary Blume seconded that those programs recommended for approval be so approved and that approval be denied those programs for which denial of approval was recommended. The motion passed.

Secretary Holmstrom next presented to the Board the request by Pharmacist Harry Beutner for an extension of time in which to complete his continuing education credit due March 1, 1981. After discussing Mr. Beutner's request Mrs. Kitty Alcott moved and Mr. Lester Hackner seconded that Mr. Beutner be granted a six month extension of time for reporting his continuing education participation. The motion passed.

Secretary Holmstrom next presented to the Board a request from Pharmacist Roger Micheaux requesting an extension of time in which to complete his continuing education requirements which are due March 1, 1981. After discussing Mr. Micheaux's request Mrs. Kitty Alcott moved and Mr. Lester Hackner seconded that a six month extension be granted Mr. Micheaux. The motion passed.

Secretary Holmstrom next presented a letter from Mr. David Helgeson requesting an extension of time in which to obtain his continuing education credit. After reviewing Mr. Helgeson's request Mrs. Kitty Alcott moved and Mr. Gary Blume seconded that Mr. Helgeson be granted a six month extension of time in which to complete his continuing education. The motion passed.

Secretary Holmstrom next presented a request from Mr. Joseph Hoffman for an extension of time in which to obtain his continuing education credits. After reviewing Mr. Hoffman's request Mr. Lester Hackner moved and Mr. Gary Blume seconded that Mr. Hoffman be granted a six month extension of time to obtain his continuing education credits. The motion passed.

Secretary Holmstrom next presented to the Board a letter from Mr. Floyd Roberts requesting an extension of time in which to obtain his continuing education credits. After discussing Mr. Roberts' letter Mrs. Kitty Alcott moved and Mr. Lester Hackner seconded that Mr. Roberts be granted a six month extension of time in which to obtain his required continuing education credits. The motion passed.

At this time Secretary Holmstrom introduced Attorney Peter Ulmen to the Board. Mr. Ulmen presented information regarding the labeling of Heparin Injection, which is and has been marketed in Minnesota by Upjohn and Abbott Laboratories. Mr. Ulmen indicated that he is currently involved as an attorney representing a plaintiff in a products liability lawsuit involving the drug Heparin. Mr. Ulmen presented the Board with significant data regarding the labeling of the drug Heparin by Abbott Laboratories and Upjohn Laboratories.

At the conclusion of his presentation of information to the Board Mr. Ulmen requested an official statement by the Board relative to this issue. Secretary Holmstrom was then directed to prepare a draft letter to Mr. Ulmen after contacting Mr. William Miller, the Board's Attorney.

Secretary Holmstrom next introduced to the Board Dr. Hugh Kabat, Assistant Dean at the College of Pharmacy at the University of Minnesota. Dr. Kabat explained to the Board the proposed changes in curriculum for the B.S. program at the University of Minnesota College of Pharmacy. Dr. Kabat indicated that the pharmacy related coursework will be completed by all students by the end of summer session after the Junior year and that the final three quarters of the senior year will consist of two quarters of clerkship rotations and one "free" quarter. One of the clerkships will be community pharmacy based and one will be hospital pharmacy based.

Dr. Kabat indicated that it is the hope of the college faculty that the Board will consider graduates from the University of Minnesota College of Pharmacy eligible to sit for the licensure examination immediately upon graduation in light of these curriculum changes. The Board discussed the proposed curriculum changes at length and indicated to Dr. Kabat that it would look to its Internship Advisory Committee for a recommendation relative to this issue.

At this time President Berg adjourned the meeting for lunch.

Upon returning to session after the lunch break Mr. Lester Hackner moved that the Board reconsider the new pharmacy applications. After reconsidering the application for the Target Pharmacy submitted by Mr. Dahlgren Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed with Mr. Gary Blume voting in opposition and Mrs. Kitty Alcott abstaining.

Mr. Michael Hart then moved and Mr. Lester seconded that the application for Kenneys Drug Store submitted by Mr. Melin be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure subject also to the appointment of a pharmacist-in-charge. The motion passed with Mr. Gary Blume voting in opposition and Mrs. Kitty Alcott abstaining.

Secretary Holmstrom next described to the Board the situation surrounding the impending strike involving the pharmacists at the Group Health Plan Pharmacies. Secretary Holmstrom also provided the Board with a copy of its previous position regarding strikes involving pharmacists, a position that was first developed by the Board in 1971.

After discussing the issue of strikes involving pharmacists and the potential strike involving the Group Health Pharmacists Mr. Gary Blume moved and Mr. Lester Hackner seconded that the Board reaffirm its position of 1971 and that Secretary Holmstrom send a copy of the Board's position to all pharmacists-in-charge of Group Health Pharmacies. Mr. Blume and Mr. Hackner further moved that Secretary Holmstrom prepare for any injunction against both the union and the pharmacists-in-charge, if such be necessary, to see that the provisions of the Board's position are complied with.

After considerable discussion during which the Board pointed out that the purpose of this policy is to insure that pharmaceutical services to the public are not interrupted to the point of being a danger to the health and life of the patients of any pharmacy in the event of a strike involving a pharmacist a vote was taken. The motion passed.

The Board next discussed applications for the use of supportive personnel it has received in accordance with the requirements of 7 MCAR 8.047. The first such application was submitted by Mr. David Parry, Pharmacist-in-charge of Bruning Pharmacy, 828 St. Germain St., St. Cloud, MN. After reviewing this application Mrs. Kitty Alcott moved and Mr. Gary Blume seconded that the application be approved as it was submitted. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Medical Center Pharmacy, 5640 W. Broadway, Crystal, MN by Mr. Robert L. Benedict, pharmacist-in-charge. After reviewing this application Mrs. Kitty Alcott moved and Mr. Joseph Zastera seconded that the application be approved as it was submitted. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of The Samaritan Hospital, 1515 Charles Avenue, St. Paul, Minnesota by Mr. Milton W. Hertel, Pharmacist-in-charge. After carefully reviewing this application Mr. Joseph Zastera moved and Mr. Michael Hart seconded that the application be approved as it was written. The motion passed.

The final application for the use of supportive personnel to be considered by the Board was submitted on behalf of Target Pharmacy, 2555 West 79th Street, Bloomington, MN by Ms. Theresa Zotaley, pharmacist-in-charge. After carefully reviewing this application Mr. Michael Hart moved and Mr. Joseph Zastera seconded that the application be approved as it was written. The motion passed.

The Board next convened in executive session to discuss matters of a quasi judicial nature.

The Board received a report from the Pharmacy Complaint Review Panel, which was presented to the Board by Secretary Holmstrom, relating to the matter of the suspension or revocation of the pharmacist license of Mr. Dean Anderson. After discussing the proposed stipulation Mr. Joseph Zastera moved and Mr. Gary Blume seconded that the Board accept the recommendations of the Pharmacy Complaint Review Panel as set forth in the stipulated agreement reached between Mr. Anderson and the Pharmacy Complaint Review Panel. The motion passed.

The Board next received a report from the Pharmacy Complaint Review Panel relating to the matter of the suspension or revocation of the pharmacist license of Mr. Lyndon W. Schultz. After discussing the proposed settlement in this matter Mr. Gary Blume moved and Mrs. Kitty Alcott seconded that the Board accept the recommendations of the Pharmacy Complaint Review Panel. The motion passed.

The Board next received a report from the Pharmacy Complaint Review Panel relating to the matter of the suspension or revocation of the pharmacist license of Mr. Bruce R. Lindgren. After discussing the proposed dismissal of this matter Mrs. Kitty Alcott moved and Mr. Gary Blume seconded that the Board reject the recommendations of the Pharmacy Complaint Review Panel and that Secretary Holmstrom be directed to work with Board Attorney, Mr. William Miller, in scheduling a hearing at the earliest possible time. The motion passed unanimously.

At this point the Board returned to general session. At this point Secretary Holmstrom presented to the Board a letter from Mr. Lester Schriever requesting the Board to reinstate his license to practice pharmacy in Minnesota. After discussing the Schriever matter Mr. Gary Blume moved and Mrs. Kitty Alcott seconded that Secretary Holmstrom inform Mr. Schriever that in light of the fact that it has been more than five years since Mr. Schriever was inactive in the practice of pharmacy and is more than five years since Mr. Schriever let his license to practice pharmacy lapse the Board finds it necessary to require Mr. Schriever to successfully complete the regular jurisprudence examination and wet lab examination administered to candidates for original licensure as well as pay his back renewal fees and complete his required continuing education. The motion passed.

At this point President Berg informed the Board that through inadvertance and oversight the Board neglected to officially designate Mrs. Alice Hummer as Assistant Secretary for Administrative Affairs for the coming year. Mr. Joseph Zastera then moved that Mrs. Alice Hummer be continued as Assistant Secretary for Administrative Affairs for 1981. Mrs. Kitty Alcott seconded the motion. The motion passed.

Secretary Holmstrom next explained to the Board the perceived need to establish an Advisory Committee on the use of electronic data processing equipment in pharmacy practice and make recommendations to the Board for rules that will adequately protect the public and at the same time not be found to hinder innovative pharmacy practice. President Berg proceeded to direct the Board members to consider individuals who might provide the Board with expertise in this area and to submit the names of these individuals to President Berg prior to the March meeting.

Secretary Holmstrom next presented to the Board a request from Ozo Eneanya requesting the opportunity to sit for the wet lab examination to be administered March 25, 1981. After briefly reviewing the situation in which Mr. Eneanya finds himself Mr. Joseph Zastera moved and Mrs. Kitty Alcott seconded that Mr. Eneanya be once again given the opportunity to sit for the licensure examination. The motion passed.

Secretary Holmstrom next presented a letter from Ms. Roxy Smith of American Council on Pharmaceutical Education (ACPE) requesting Board of Pharmacy to consider any topics that should be covered during the next ACPE/CE committee meeting. Mr. Michael Hart indicated that he would like to have Secretary Holmstrom contact Ms. Smith regarding the establishment of some sort of sequential rating system so that programs can be rated in an intelligent manner that would allow pharmacists to choose programs according to their level of expertise in any particular subject area. Secretary Holmstrom indicated he would be happy to do so.

At this point Mr. Gary Blume moved that Secretary Holmstrom be instructed to contact the Upjohn Company and inform them that they have 90 days from March 1 to comply with the preceived labeling deficiencies of Upjohn's Beef Lung Heparin and if the Upjohn Company is found to not be in compliance at the end of the 90 day period that the Board will move to deny authorization to sell the Upjohn Beef Lung Heparin in Minnesota. Mr. Michael Hart seconded the motion.

After substantial discussion on this issue Mr. Blume and Mr. Hart moved that the issue be tabled until the Board's next meeting. The motion passed. Secretary Holmstrom was then instructed to find whatever information is available regarding any new labeling done on their Heparin product by the Upjohn Company.

There being no further business at this time Mr. Michael Hart moved and Mr. Joseph Zastera seconded that the meeting be adjourned. The motion passed and the meeting was adjourned at approximately 4:30 p.m.



President



Executive Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FIFTY-EIGHTH MEETING

March 24, 25 & 26, 1981. At approximately 8:00 a.m. March 24, 1981
the entire Board and Board Secretary David Holmstrom met at the College of
Pharmacy at the University of Minnesota for the purpose of administering
a laboratory practical examination in prescription compounding and patient
profile use.

The following candidates who have met all of the necessary requirements
and who have presented properly executed applications were present to write
the examination administered as part of the complete Board examination:

| | |
|--------------------------|----------------------|
| Ackerman, Bruce H. | Lundein, Richard A. |
| Archer, Lavonne I. | Nagel, Brenda J. |
| Boatman, Gail D. | Neish, Arthur T. |
| Christianson, Bradley K. | Olson, Keith L. |
| Davis, Charles D. | Pflepsen, Michael J. |
| Dubbels, Gerald B. | Rowley, Connie L. |
| Feldman, Randy M. | Schueler, David P. |
| Fisher, Timothy A. | Shea, Elizabeth A. |
| Frandsen, John B. | Spivey, Richard N. |
| Hanish, Lynn R. | Swift, Dennis M. |
| Hunter, Jeffrey P. | Szymialis, Alan R. |
| Jameson, John P. | Todd, David W. |
| Johnson, Steven L. | Tran, Dung V. |
| Juricich, Karyn M. | Wacholz, Bradley D. |
| Keaveny, Katherine A. | Walker, Cathryn L. |
| Kieckhafer, Donna J. | Zelten, Mary B. |
| Lam, Marsha M. | Ziegler, Brian F. |
| Landmark, James G. | Zorich, John S. |

The following full Board retake candidates were also present to write
the examination:

Connolly, Cathleen M.
Eisenach, Bruce P.
Ferdowsi, Javad
Hsiang, Margaret

The following laboratory practical retake candidates were present to
write this examination:

Eneanya, Ozoemezine D.
Hirschorn, Neil R.
Mucenski, John W.
Samuelson, Donald A.
Van Kessell, Lambert P.

At approximately 12:30 p.m. the above listed candidates reported to
the Mississippi Room at Coffman Memorial Union on the University of Minnesota
campus for the purpose of taking various written examinations.

At approximately 7:30 p.m. March 24, 1981 the Board, together with Secretary Holmstrom and five members of the Board's Internship Advisory Committee, met at the Holiday Inn Motel in Roseville, MN to grade the prescriptions prepared by the examination candidates during the laboratory practical examination. The grading continued until approximately 10:30 p.m.

At approximately 8:00 a.m., March 25, 1981, the entire Board met in the Minnesota Department of Health Building, 717 Delaware St. SE for the purpose of administering a written examination to candidates for licensure by reciprocity to Minnesota. All Board members were in attendance. At the same time, Board Secretary David Holmstrom and the Pharmacy Board Surveyors, Mr. Merlin Beise, Mr. Allen Conger and Mr. Lloyd Pekas, met in the Mississippi Room at Coffman Memorial Union on the University of Minnesota Campus for the purpose of administering written examinations in Pharmacy, Chemistry, Mathematics, Pharmacology, and Jurisprudence to candidates for licensure by examination.

At approximately 9:00 a.m. the Board members conducted the required oral examination in jurisprudence to the reciprocity candidates. Each of the following candidates appeared for the oral examination in room 305 of the Minnesota Department of Health Building and each of the candidates is seeking reciprocity to Minnesota on the basis of his or her licensure in the state indicated.

| <u>CANDIDATE</u> | <u>STATE</u> |
|---------------------|--------------|
| Artz, Margaret B. | PA |
| Burke, John R. | MT |
| Jones, Lila M. | IA |
| Kochevar, Martin E. | IA |
| Krenelka, Glen A. | ND |
| Lam, Roger P. | UT |
| North, Donald S. | WY |
| O'Toole, Karen L. | IA |
| Sather, Judy A. | OK |
| Sievert, Jeffrey M. | WI |
| Taffe, David J. | ND |
| Tellier, Barbara M. | WI |
| Vlach, Suzanne E. | WI |
| Wicks, Roxanne S. | ND |

March 26, 1981. At approximately 8:00 a.m., March 26, 1981, the Board met in room 305 of the Minnesota Department of Health Building, 717 Delaware St. SE for the purpose of conducting a general business meeting. In attendance were: Mr. Thomas Berg, Mr. Ove Wangensteen, Mr. Michael Hart, Mr. Gary Blume, Mr. Lester Hackner, Mr. Joseph Zastera, new Board Member Mr. Arnold Delger, replacing Mrs. Kitty Alcott, and the Board's Secretary Mr. David Holmstrom.

The first item of business was a review of the minutes of the meeting of February 11, 1981. Mr. Joseph Zastera moved and Mr. Lester Hackner seconded that the minutes of this meeting be approved as written. The motion passed.

The Board next discussed the possibility of providing examination grades to the laboratory practical retake candidates as soon as they are available rather than requiring them to wait until the grades are sent to all Board candidates, which would result in a delay of four to six weeks. Mr. Joseph Zastera moved that the grades be sent to the laboratory practical retake candidates as soon as they became available. Mr. Michael Hart seconded the motion. The motion passed.

The Board next began its consideration of applications to conduct new pharmacies. The first application to be considered was submitted on behalf of Buffalo Lake Pharmacy in Buffalo Lake, MN by Mr. Stanley A. Gallup, pharmacist-in-charge. After thoroughly reviewing this application Mr. Ove Wangensteen moved and Mr. Michael Hart seconded that the application be approved and a license issued. The motion passed.

The next application to be considered by the Board was submitted on behalf of K-Mart Pharmacy, 3700 Highway 100 South in St. Louis Park, MN by Mr. Kenneth J. Johnson, pharmacist-in-charge. After thoroughly reviewing this application and reviewing the diagram of the proposed pharmacy Mr. Lester Hackner moved and Mr. Ove Wangensteen seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The final application to be reviewed by the Board was submitted on behalf of the Plymouth Avenue Pharmacy, 2013 Plymouth Ave. N., Minneapolis, MN by Mr. Douglas A. Hollie, III, pharmacist-in-charge. After carefully reviewing this application and reviewing the diagram of the proposed pharmacy Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure. The motion passed.

The next item on the Board's agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Ove Wangensteen moved and Mr. Michael Hart seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee. The motion passed with Mr. Lester Hackner voting in opposition.

At this time the Board convened in executive session to discuss matters of a quasi judicial nature.

At this time Mr. Harold Kaplan and Mr. Thomas Kassmir appeared before the Board. Mr. Kaplan and Mr. Kassmir both are on probation with the Board and appeared at the request of the Board to discuss their performances during the probationary period which is about to expire. After brief discussions with the Board Mr. Kaplan and Mr. Kassmir were dismissed.

At this point the Board discussed the performance of Mr. Bruce Eisenach during the Board examinations. Mr. Eisenach has failed to successfully pass the Board examination four straight times.* At the conclusion of this review and discussion Mr. Michael Hart moved and Mr. Arnold Delger seconded that Secretary Holmstrom inform Mr. Eisenach that the Board will not consider him for reexamination until he has returned to school at a college of pharmacy to take additional course work that will better his chances of successfully passing the examination. The motion also directed Secretary Holmstrom to inform Mr. Eisenach that if he chooses not to return to school for additional instructions the Board may be forced to take action to withdraw Mr. Eisenach's internship registration permit. The motion passed unanimously.

At this point the Board returned to general session.

The Board next discussed applications for the use of supportive personnel it has received in accordance with the requirements of 7 MCAR 8.047. The first such application reviewed was submitted by Mr. Anton Willerscheidt, Pharmacist-in-charge of Anton Pharmacy, 879 South Smith Ave., St. Paul, MN. After carefully reviewing this application Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved as it has now been amended by Mr. Willerscheidt. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Divine Redeemer Memorial Hospital, 724 Nineteenth Avenue North, South St. Paul, MN by Mr. Gary F. Sigmeth, pharmacist-in-charge. After reviewing this application Mr. Joseph Zastera moved and Mr. Michael Hart seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Sigmeth of a method for visually differentiating between pharmacy supportive personnel and pharmacists. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Fair Mall Drug, 322 S. State Street, Fairmont, MN 56031 by Mr. Clarence R. Willardson, pharmacist-in-charge. After carefully reviewing this application Secretary Holmstrom was directed to contact Mr. Willardson for additional information and report back at the Board's next meeting.

*Amended in the April 15, 1981 minutes.

The next application for the use of supportive personnel was submitted on behalf of Group Health Plan Pharmacy, 1533 Utica Ave. S., St. Louis Park, MN by Mr. Mark Woessner, pharmacist-in-charge. After carefully reviewing this application Mr. Joseph Zastera moved and Mr. Arnold Delger seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Woessner of a statement indicating, in item #1 of Part II, that pharmacist makes the decision as to what medication will be used to fill any individual prescription after which the supportive personnel may retrieve the appropriate medication from its storage location. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Key Rexall Drug, 118 Apache Plaza, Minneapolis, MN by Mr. Frank Stroncek, pharmacist-in-charge. After carefully reviewing this application Mr. Michael Hart moved and Mr. Lester Hackner seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Stroncek of a statement indicating that the pharmacist will verify the accuracy of information entered into the pharmacy's computer. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf Peterson's Drug Store, 245 1st SW, Plainview, MN by Mr. John Peterson, pharmacist-in-charge. After carefully reviewing this application Mr. Joseph Zastera moved and Mr. Ove Wangenstein seconded that the application be approved as it is now written. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Robert's Drug, 16508 W. 78th, Eden Prairie, MN by Mr. William J. Vander Aarde, pharmacist-in-charge. After carefully reviewing this application Mr. Arnold Delger moved and Mr. Joseph Zastera seconded that the application be approved as it is now written. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Rockford Drug, 8980 Walnut St., Rockford, MN by Mr. Doug White, pharmacist-in-charge. After reviewing this application Secretary Holmstrom was instructed to contact Mr. White seeking additional information on several points.

At this time Secretary Holmstrom presented to the Board a list of pharmacists,* who have not renewed their license to practice nor kept up with continuing education requirements. Secretary Holmstrom recommended to the Board that in light of the fact that these pharmacists have not renewed their license for more than two years that they be dropped permanently from the list of active pharmacists. After carefully reviewing the list of individuals presented to the Board Mr. Joseph Zastera moved and Mr. Gary Blume seconded that the pharmacists who have not paid their license renewals for the years 1979, 1980 and 1981 be dropped from the roles of active pharmacists by the Board of Pharmacy. The motion passed.

*Per minutes of April 15, 1981 meeting.

At this point Secretary Holmstrom reminded the Board that at the previous meeting they had discussed persons who might serve in an advisory capacity to the Board relative to the use of computers in pharmacy. After briefly discussing some possibilities for service on the committee President Berg directed Secretary Holmstrom to contact Mr. Barry Krelitz, Mr. Paul Christianson, Mr. Steven Pepin, Mr. Robert Gale, Mr. Andrew Johnson, and Mr. Allen Conger about serving on an advisory committee to the Board on the use of computers in pharmacy.

At this time pharmacist Lyle Fritze appeared before the Board pursuant to a condition of an agreed to stipulation and order of the Board involving Mr. Fritze. Mr. Fritze indicated that he had been attending the meetings required by the Board and presented documentation to the Board of his attendance. After discussing Mr. Fritze's performance with him the Board indicated that it would like to meet with Mr. Fritze again during its meeting of June 17, 1981. Mr. Fritze agreed to make himself available at that time. Secretary Holmstrom indicated he would contact Mr. Fritze relative to specific times and places.

Secretary Holmstrom next presented to the Board a letter from Mr. David Lamski relative to the reinstatement of his license to practice pharmacy in Minnesota. After discussing Mr. Lamski's brief letter Mr. Holmstrom was directed to write to Mr. Lamski and obtain additional information about what he has been doing since his license was revoked for non-payment and what he is currently doing.

Secretary Holmstrom next presented to the Board a series of requests from pharmacists for extensions of time in which to obtain their required continuing education credits. A list of the pharmacists requesting extensions and the time granted by the Board follows:

| | |
|-----------------------|-------------------|
| Ellis Abrahamson | June 1, 1981 |
| Ronald Hansen | June 1, 1981 |
| Arthur Nord | June 1, 1981 |
| Nancy Ollenburger | June 1, 1981 |
| Richard Pearson | June 1, 1981 |
| Judy Silman-Greenspan | June 1, 1981 |
| Donald Soltis | June 1, 1981 |
| Claudia Weber | September 1, 1981 |
| Frederic Axelson | June 1, 1981 |
| Barbara DeLorme | June 1, 1981 |
| Patricia Feidler | June 1, 1981 |
| David Goudge | September 1, 1981 |
| David Kretchman | June 1, 1981 |
| Harold Sadoff | August 1, 1981 |
| Steven Kvien | May 1, 1981 |
| Jon Rich | June 1, 1981 |
| Nancy Tomlinson | May 15, 1981 |
| Robert Tischler | May 1, 1981 |
| Bernard Ostrow | May 1, 1981 |
| George Brockway | May 1, 1981 |
| James Ward | August 1, 1981 |
| Dennis Holm | June 1, 1981 |

Secretary Holmstrom next presented to the Board a letter from William J. Flohrs. Mr. Flohrs is petitioning the Board to grant him the opportunity to sit for the June reciprocity examination. After discussing the issue surrounding the qualifications of Mr. Flohrs Mr. Lester Hackner moved and Mr. Ove Wangenstein seconded that the Board grant Mr. Flohrs the opportunity to participate in the June reciprocity examination. The motion passed.

Secretary Holmstrom next presented to the Board a letter from Mr. Sudip K. Guharoy and a supporting letter from Dr. Hugh Kabat, Associate Dean for Academic Affairs at the College of Pharmacy University of Minnesota. Mr. Guharoy received a B.S. degree in pharmacy from a non-ACPE accredited college of pharmacy out-side of the United States. Mr. Guharoy is now enrolled in the Pharm D program at the University of Minnesota. Mr. Guharoy seeks clarification on his standing relative to taking the licensure examination in Minnesota. After thoroughly discussing the situation surrounding Mr. Guharoy Mr. Michael Hart moved and Mr. Arnold Delger seconded that Secretary Holmstrom inform Mr. Guharoy that in view of the fact that the Minnesota Board of Pharmacy consider the Pharm D degree an entry level degree for purposes of licensure and in that the Pharm D degree program at the college of pharmacy at the University of Minnesota is approved as an entry level degree program by the American Council on Pharmaceutical Education, if Mr. Guharoy obtains his Pharm D degree, completes his internship requirements, and meets all of the other criteria required by the Board he may sit for the licensure examination. The motion passed.

At this time Secretary Holmstrom presented to the Board a late arriving request for continuing education extension. After reviewing the extension request by Ms. Virginia Osborn Mr. Ove Wangenstein moved and Mr. Joseph Zastera seconded that an extension be granted until May 1, 1981. The motion passed.

The Board next began a review of the proposed changes to the existing Board rules. Several minor changes were suggested to Secretary Holmstrom. In reviewing the proposed changes to 7 MCAR 8.027 the Board discussed a representation on the Continuing Education Advisory Committee. Mr. Arnold Delger then moved and Mr. Ove Wangenstein seconded that the Board leave the representation of the Continuing Education Advisory Committee as it is currently constituted. The motion passed.

Secretary Holmstrom next presented to the Board the issue of the establishment of a Board policy relative to pharmacy strikes.


After a brief discussion on the issue of strikes by Pharmacists Secretary Holmstrom was directed to contact other Boards of Pharmacy to ascertain their method of assuring the availability of pharmaceutical services in the event of strikes involving licensed pharmacists.

After a thorough review of the performance of the candidates for licensure by reciprocity Mr. Joseph Zastera moved and Mr. Michael Hart seconded that having passed the jurisprudence examination and any other examination that may have been requested of them for reason, the following candidates for licensure by reciprocity be granted such licensure based on their current license to practice in the state listed with their name. The motion passed.


The list of names and states of registration are as follows:

| <u>CERTIFICATE NUMBER</u> | <u>NAME</u> | <u>STATE</u> |
|---------------------------|---------------------|--------------|
| 3778 | Artz, Margaret B. | PA |
| 3779 | Burke, John R. | MT |
| 3780 | Jones, Lila M. | IA |
| 3781 | Kochevar, Martin E. | IA |
| 3782 | Krenelka, Glen A. | ND |
| 3783 | Lam, Roger P. | UT |
| 3784 | North, Donald S. | WY |
| 3785 | O'Toole, Karen L. | IA |
| 3786 | Sather, Judy A. | OK |
| 3787 | Sievert, Jeffrey M. | WI |
| 3788 | Taffe, David J. | ND |
| 3789 | Tellier, Barbara M. | WI |
| 3790 | Vlach, Suzanne E. | WI |
| 3791 | Wicks, Roxanne S. | ND |

There being no further business at this time Mr. Joseph Zastera moved and Mr. Michael Hart seconded that the meeting be adjourned. The motion passed and President Berg adjourned the meeting at approximately 5:00 p.m.



PRESIDENT



EXECUTIVE SECRETARY

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED FIFTY-NINTH MEETING

April 15, 1981. At approximately 9:00 a.m. April 15, 1981 the Minnesota Board of Pharmacy met in room 305 of the Minnesota Department of Health Building for the purpose of conducting a general business meeting. All members were in attendance.

The first item of business was a review of the minutes of the meeting of March 24, 25 & 26. Mr. Michael Hart moved to amend the minutes in paragraph three of page four on line three pointing out that Mr. Eisenach did not take the Board examination four straight times but participated in the Board examination four out of five times he was invited to sit for the exam. On one occasion he did not show up. Mr. Hart moved that the sentence in question be amended to read "Mr. Eisenach has failed to successfully pass the Board examination all four times he has participated in it".

Mr. Delger then pointed out that in the final paragraph of page five on line one the letter "s" should be added to the last word so that it reads "pharmacists". Mr. Joseph Zastera then moved and Mr. Michael Hart seconded that the minutes be approved as amended. The motion passed.

The Board next began its consideration of applications to conduct new pharmacies. The first application to be considered was submitted on behalf of Quality Pharmacy, 2024 South 6th St., Brainerd, MN by Mr. Douglas Stark, pharmacist-in-charge. After thoroughly reviewing this application and reviewing the diagram of the proposed pharmacy Mr. Joseph Zastera moved and Mr. Ove Wangenstein seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure. The motion passed.

The next application to be considered by the Board was submitted on behalf of Snyder Drug Maple Grove, 11425 96th Ave. NE, Maple Grove, MN by Mr. Wayne Meloche, pharmacist-in-charge. After thoroughly reviewing this application and reviewing the diagram of the proposed pharmacy Mr. Joseph Zastera moved and Mr. Ove Wangenstein seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure. The motion passed.

The final application to be reviewed by the Board was an application to remodel and reduce the size of Weber and Judd Pharmacy, 123 1st St. SW in Rochester, MN submitted by Mr. Paul R. Allen, President of Weber and Judd Company. After thoroughly reviewing Mr. Allen's letter and discussing the fact that the area now proposed for licensure at Weber and Judd is only 230 square feet, which is well below the Board's requirement of 400 square feet, Mr. Joseph Zastera moved and Mr. Lester Hackner seconded that the application for licensure of Weber and Judd's Kahler location pharmacy be denied on the basis of its inadequate size. The motion passed unanimously.

The next item on the Board's agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirement of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Gary Blume moved and Mr. Michael Hart seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee. The motion passed.

The Board next discussed applications for the use of supportive personnel it has received in accordance with the requirements of 7 MCAR 8.047. The first such application reviewed was submitted by Mr. Clarence Willardson, pharmacist-in-charge of Fairmall Drug in Fairmont, MN. After carefully reviewing this application Mr. Arnold Delger moved and Mr. Gary Blume seconded that the application be approved as it is now written. The motion passed.

The next application for the use of supportive personnel was submitted by Mr. Terry Hartmann, pharmacist-in-charge at Hart Snyder Rexall Drug in Forest Lake, MN. After carefully reviewing this application Mr. Lester Hackner moved and Mr. Ove Wangenstein seconded that the application be approved as it is now written. The motion passed with Mr. Michael Hart abstaining.

The next application for the use of supportive personnel to be considered by the Board was submitted by Mr. Kenneth Krause, pharmacist-in-charge of Krause Drug in Wadena, MN. After carefully reviewing this application Mr. Gary Blume moved and Mr. Michael Hart seconded that the application be approved as it is now written. The motion passed.

The next application for the use of supportive personnel to be considered was submitted by Ms. Ruth M. Hall, pharmacist-in-charge of Global Pharmacy in Duluth, MN. After thoroughly reviewing this application Mr. Arnold Delger moved and Mr. Michael Hart seconded that the application be denied at this time and that Secretary Holmstrom be instructed to return it to Ms. Hall for reworking in the area of pharmacist responsibilities in handling of prescriptions. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted by Mr. Art Kruger on behalf of Regina Memorial Hospital Pharmacy in Hastings, MN. After thoroughly reviewing this application Mr. Michael Hart moved and Mr. Joseph Zastera seconded that the application be approved subject to the development and inclusion in the written procedures by Mr. Kruger of a statement indicating that the pharmacist will determine which drug is to be used in filling any specific order at the time of his interpretation of the validity of the prescription. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted by Mr. John Thatcher on behalf of St. Joseph's Hospital Pharmacy in Brainerd, MN. After discussing this application Mr. Joseph Zastera moved and Mr. Ove Wangenstein seconded that the application be approved subject to the development and inclusion in the procedures by Mr. Thatcher of a statement indicating how supportive personnel will be visually differentiated from pharmacists. The motion passed.

The final application for the use of supportive personnel to be considered by the Board was submitted on behalf of the Village Apothecary in Battle Lake, MN by Mr. David Severson, pharmacist-in-charge. After carefully reviewing this application Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Severson of a statement indicating that the pharmacist will determine which drug is to be used in filling a prescription before supportive personnel retrieve the drug and prepare it for dispensing and further that only the pharmacist be involved in providing drug information and patient compliance advice to patients. The motion passed.

Secretary Holmstrom next presented to the Board a series of requests from pharmacists for extensions of time in which to obtain their required continuing education credits. The first pharmacist discussed was Mr. Eugene E. Daly. Secretary Holmstrom presented the Board with the information Mr. Daly has submitted and a copy of his response to Mr. Daly. The Board by consensus indicated that it would not act on Mr. Daly's request until he responded to Mr. Holmstrom's letter.

The next pharmacist extension request discussed was from Mr. David H. Fulp. Mr. Lester Hackner moved and Mr. Michael Hart seconded that Secretary Holmstrom send Mr. Fulp a letter similar in content to the one that he recently submitted to Mr. Daly. The motion passed.

The next request for an extension was submitted by Mr. Ray Harchanko. Mr. Lester Hackner moved and Mr. Ove Wangenstein seconded that Mr. Harchanko be granted a three month extension to July 15, 1981. The motion passed.

The next pharmacist requesting an extension was Mr. Charles Shasky. Mr. Ove Wangenstein moved and Mr. Gary Blume seconded that Mr. Shasky be granted a 90 day extension to July 15, 1981. The motion passed.

The final extension request was submitted by Mr. Merrill Westergren. Mr. Gary Blume moved and Mr. Michael Hart seconded that Mr. Westergren be granted a 90 day extension to July 15, 1981. Discussion followed during which Mr. Blume withdrew the motion. Mr. Joseph Zastera then moved and Mr. Michael Hart seconded that Mr. Westergren be granted a 60 day extension to June 15, 1981. The motion passed.

At this time the Board convened in executive session to discuss matters of a quasi judicial nature.

Upon returning to general session Secretary Holmstrom requested the Board to discuss the issue of DMSO sales by pharmacists over-the-counter for unapproved medical uses. After a thorough discussion of DMSO and its unapproved use Mr. Ove Wangenstein moved and Mr. Joseph Zastera seconded that the Board go on record as taking the position that over-the-counter sales of DMSO by Minnesota pharmacists, when they know or should have known that the intended use is not as an industrial solvent, be considered as evidence of unprofessional conduct on the part of that pharmacist. The motion passed.

Secretary Holmstrom next presented to the Board a request by Michele Frederick for a duplicate certificate issued in the name of Michele Zehm. After briefly discussing the circumstances surrounding the request Mr. Gary Blume moved and Mr. Ove Wangenstein seconded that a duplicate certificate be issued as requested. The motion passed.

Secretary Holmstrom next presented to the Board an inquiry by Mr. Marc Kurzman as to the procedures necessary to become relicensed as a pharmacist in Minnesota. Secretary Holmstrom explained that Mr. Kurzman last renewed his license as a pharmacist in 1975. After discussing this issue Mr. Joseph Zastera moved and Mr. Gary Blume seconded that Secretary Holmstrom inform Mr. Kurzman that he can qualify for relicensure in Minnesota by paying his dues back through 1976, completing continuing education requirements back through 1976, and successfully completing the wet lab and jurisprudence examination. The motion passed.

The Board next discussed a meeting date for a general business meeting in the month of May. The date of May 20 was established as the next meeting date.

Secretary Holmstrom and Board Member Hart next presented and explained to the Board the proposed changes to the NABP constitution which will be discussed at the NABP annual meeting. After a thorough discussion Mr. Ove Wangenstein moved and Mr. Joseph Zastera seconded that the Board direct its representative to the NABP annual meeting to vote in support of the executive committee decision relative to the executive director position at NABP. The motion passed with five members voting in favor and Mr. Gary Blume voting in opposition.

Secretary Holmstrom next presented to the Board the information he has received from the Minnesota State Pharmaceutical Association relative to the Board putting on an "open hearing" at the MSPHA Annual Meeting. The Board briefly discussed the issue noting the lack of attendance at previous "open hearings" conducted at past meetings of the MSPHA and directed Secretary Holmstrom to thank the MSPHA for providing the opportunity to the Board but to inform them that we respectfully decline due to the lack of response shown previously.

The Board next addressed the issue of grading of the March Board examination.

The Board spent a considerable amount of time reviewing the performance of the candidates on the laboratory practical examination. Mr. Arnold Delger moved and Mr. Lester Hackner seconded that the Board combine the laboratory practical with the NABPLEX written practical again for this examination as it has done in the past. The motion passed with Mr. Gary Blume voting in opposition.

Mr. Gary Blume then moved and Mr. Ove Wangensteen seconded that those candidates whose practical score was 74 or better be declared to have met the Board's criteria for that portion of the examination. The motion passed.

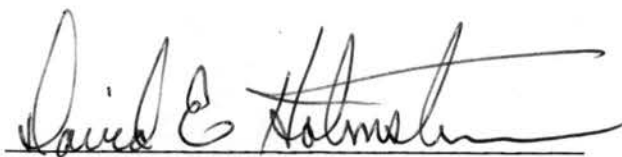
Mr. Michael Hart then moved and Mr. Joseph Zastera seconded that the Board once again average the scores of the state and federal jurisprudence examination to arrive at the over-all score for the pharmacy law section. The motion passed.

Secretary Holmstrom next began presenting to the Board the most recent draft of proposed rule changes. Mr. Gary Blume then moved and Mr. Lester Hackner seconded that the Board lay consideration of these changes over until the next meeting and that at the next meeting the rules be put on the agenda near the beginning of the day. The motion passed.

There being no further business at this time Mr. Ove Wangensteen moved and Mr. Gary Blume seconded that the meeting be adjourned. The motion passed and the meeting was adjourned by President Berg at approximately 4:45.



PRESIDENT



EXECUTIVE SECRETARY

MINNESOTA BOARD OF PHARMACY

SPECIAL CONFERENCE CALL MEETING

April 29, 1981. At approximately 10:00 a.m., April 29, 1981, all members of the Board and Secretary Holmstrom were brought together by a telephone conference call to act on the grades from the licensure examination given on March 24 & 25, 1981.

After Secretary Holmstrom provided a synopsis of the examination performance to the Board members Mr. Lester Hackner moved and Mr. Joseph Zastera seconded that all candidates for licensure who received a general average of at least 75%, achieved a score of not less than 75% on their practical examination and not less than 60% in any one written subject be granted licensure as a pharmacist. The motion passed.

The candidates who successfully passed the examination are as follows:

| <u>Cert. #</u> | <u>Name</u> |
|----------------|------------------------|
| 3794 | Ackerman, Bruce H. |
| 3795 | Davis, Charles D. |
| 3796 | Eneanya, Ozoemezine D. |
| 3797 | Feldman, Randy M. |
| 3798 | Hirschorn, Neil R. |
| 3799 | Jameson, John P. |
| 3800 | Kieckhafer, Donna J. |
| 3801 | Nagel, Brenda J. |
| 3802 | Neish, Arthur T. |
| 3803 | Schueller, David P. |
| 3804 | Swift, Dennis M. |
| 3805 | VanKessel, Lambert P. |
| 3806 | Zelten, Mary B. |
| 3807 | Ziegler, Brian F. |

There being no further business to discuss at this time the telephone conference call was concluded.



President



Executive Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED SIXTIETH MEETING

May 20, 1981. At approximately 9:00 a.m. May 20, 1981 the Minnesota Board of Pharmacy met in room 408 of the Minnesota Department of Health Building, 717 Delaware St. SE, Minneapolis, MN for the purpose of conducting a general business meeting. In attendance were: Mr. Thomas Berg, Board President, Mr. Ove Wangensteen, Vice-President, Mr. Michael Hart, Mr. Gary Blume, Mr. Lester Hackner and Mr. Arnold Delger. Also in attendance was the Board's Secretary Mr. David Holmstrom.

The first item on the agenda was a review of the minutes of the last meeting. Mr. Arnold Delger moved and Mr. Ove Wangensteen seconded that the minutes be approved as written. The motion passed.

As per the published agenda, the next order of business was a review of the latest draft of proposed rule changes. The first proposed rule change to be considered was a change in 7 MCAR 8.026 dealing with qualifications of applicants for licensure. After reviewing and briefly discussing the proposed changes here Mr. Ove Wangensteen moved and Mr. Gary Blume seconded that the proposal be accepted as it is currently written. The motion passed.

The Board next considered the changes proposed for 7 MCAR 8.025*dealing with continuing education. After carefully reviewing these proposals the Board discussed the necessity for attempting to recover the cost of administration of the continuing education program by assessing certain fees to those who submit documents relative to the approval of continuing education programs to the Continuing Education Advisory Committee. Mr. Michael Hart moved and Mr. Lester Hackner seconded that Secretary Holmstrom develop appropriate wording relative to the implementation of fees in sections C, D, and J. The fees recommended for program providers in section C to be \$100.00, the fee applicable to individual programs in section D to be \$20.00 and the fee applicable to individual pharmacists applying for program accreditation in section J to be \$5.00. The motion passed.

Mr. Gary Blume then moved and Mr. Michael Hart seconded that the proposed amendments to 7 MCAR 8.027 be approved as thus amended. The motion passed.

The Board next considered the proposed changes to 7 MCAR 8.032 dealing with the return of drugs and devices. Secretary Holmstrom informed the Board that they had taken action to approve the proposed wording of this section in January of 1981 and simply brought it to their attention in the event that changes now were deemed necessary. The Board did not deem changes necessary at this time and in that the wording had previously been approved no action was felt necessary at this point.

The Board next considered the proposed change to 7 MCAR 8.036 dealing with the definition of compounding and dispensing. Secretary Holmstrom explained to the Board that this proposed change address the issue of the mandatory use of patient medication profiles. With the currently proposed wording of that requirement allowing exceptions to the mandatory nature of the patient medication requirement Mr. Lester Hackner moved and Mr. Gary Blume seconded that the words "when utilized" be reinserted in the proposal for 7 MCAR 8.036. The motion passed.

*Per Board meeting of June 17, 1981 should read "7 MCAR 8.027".

With the words "when utilized" reinserted in 7 MCAR 8.036 the wording remains as it is currently promulgated and no changes to this section are necessary.

The Board next considered the proposed changes to 7 MCAR 8.040 relative to prescription labeling. After briefly reviewing this minor change Mr. Ove Wangenstein moved and Mr. Arnold Delger seconded that the proposal be approved as it is currently worded. The motion passed.

The Board next considered the wording of a new section 7 MCAR 8.041 dealing with patient medication profiles. After reviewing this proposed rule Mr. Michael Hart moved and Mr. Gary Blume seconded that it be approved as it is now worded. The motion passed.

The Board next considered the very minor renumbering amendment to what was previously 7 MCAR 8.041 and which will now become 7 MCAR 8.042. Mr. Michael Hart moved and Mr. Lester Hackner seconded that this change be approved as indicated. The motion passed.

The Board next considered the correction of the typographical error currently existing in 7 MCAR 8.047. Secretary Holmstrom indicated that the Board had acted to approve this correction at the January, 1981 meeting and no further action was necessary at this time.

The Board next considered the proposed new rule 7 MCAR 8.049 dealing with the transfer of prescriptions between pharmacies. After a consideration of the wording of this proposed new rule Mr. Michael Hart moved and Mr. Ove Wangenstein seconded that the wording in section B. 1. a. be reworded to read "write the word "void" on the face of the original prescription which then becomes invalid". The motion passed.

Mr. Ove Wangenstein moved and Mr. Michael Hart seconded that section 7 MCAR 8.049 be approved as thus amended. The motion passed.

The Board next considered the changes proposed for 7 MCAR 8.051 dealing with the scheduling of controlled substances. After carefully reviewing this section Mr. Michael Hart moved and Mr. Ove Wangenstein seconded that the proposed changes in 7 MCAR 8.051 be approved as currently worded. The motion passed.

The Board next considered the new section 7 MCAR 8.052 dealing with the partial filling of prescriptions for Schedule II controlled substances. After carefully reviewing this section and reflecting upon the requirements of Federal Regulations bearing on this subject Mr. Arnold Delger moved and Mr. Lester Hackner seconded that proposed rule 7 MCAR 8.052 be approved as it is currently written. The motion passed.

The Board next considered proposed new rule 7 MCAR 8.053 dealing with the registration of controlled substances researchers. After reviewing the wording of this rule and the wording of Minnesota Statutes 152.12 subd. 3 Mr. Ove Wangenstein moved and Mr. Gary Blume seconded that the proposed rule 7 MCAR 8.053 be approved as it is currently worded. The motion passed.

The Board next discussed the proposed change to 7 MCAR 8.071 dealing with prescription order communication in long term care facilities. After carefully reviewing the wording of this proposed change and discussing the origin of the concern over the present wording Mr. Michael Hart moved and Mr. Ove Wangensteen seconded that the proposed change to 7 MCAR 8.071 be approved as it is currently written. The motion passed.

The Board next considered the proposed change to 7 MCAR 8.074 dealing with drugs for use in emergency kits in long term care facilities. After reviewing the wording of this proposed change and the requirement of Federal legislation dealing with this subject Mr. Lester Hackner moved and Mr. Ove Wangensteen seconded that the wording of proposed changes to 7 MCAR 8.074 be approved as they are currently worded. The motion passed.

The Board next discussed the proposed new rule 7 MCAR 8.088D. Mr. Gary Blume moved that subsection five of 7 MCAR 8.088D be deleted. Mr. Blume further moved that the wording in subsection four be changed to read "the function of labeling of all medications is the responsibility of the hospital pharmacy service".

Mr. Michael Hart then moved that in subsection 1. b. the words "and room number" be deleted. These changes being made Mr. Ove Wangensteen moved and Mr. Michael Hart seconded that the proposed new section 7 MCAR 8.088D be approved as amended. The motion passed.

The Board next considered a proposed new section 7 MCAR 8.118 dealing with variance and waivers. After reviewing this new section Mr. Ove Wangensteen moved and Mr. Michael Hart seconded that 7 MCAR 8.118 be approved as it is currently proposed. The motion passed.

Secretary Holmstrom next discussed with the Board the necessity to raise licensure fees to correspond to the appropriations made to the Board by the legislature for the 1982 and 83 biennium. After discussing the amount of increase needed Mr. Gary Blume moved and Mr. Michael Hart seconded that Secretary Holmstrom develop the appropriate changes to 7 MCAR 8.004 to increase the pharmacy license fee by \$15.00 and the manufacturer and wholesaler license fee by \$15.00. The motion passed.

Mr. Lester Hackner then requested that the Board open consideration of rule change to 7 MCAR 8.010. Mr. Hackner moved and Mr. Arnold Delger seconded that Secretary Holmstrom develop wording of a proposed rule change that would delete the requirement of pharmacies having the current addition of the USP/NF and add the USP/NF instead to the miscellaneous category of reference books. Further Mr. Hackner moved and Mr. Delger seconded that the USP/DI be added to the dosage and toxicology section of optional reference books. The motion passed.

The next item on the Board's agenda was a review of new pharmacy applications. The first application to be considered was submitted on behalf of the Memorial Clinic Pharmacy in Perham, MN by Mr. Timothy Walker, Pharmacist-in-charge. After reviewing this application and reviewing the diagram of the proposed pharmacy Mr. Ove Wangensteen moved and Mr. Arnold Delger seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The next application to be considered by the Board was submitted on behalf of White Drug, 310 Chestnut Street, Virginia, MN by Mr. Glen Krenelka, pharmacist-in-charge. After thoroughly reviewing this application and reviewing the diagram of the proposed pharmacy Mr. Ove Wangenstein moved and Mr. Arnold Delger seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The Board next discussed applications for the use of supportive personnel it has received in accordance with the requirements of 7 MCAR 8.047. The first such application reviewed was submitted by Mr. William F. Appel, pharmacist-in-charge of Appel Pharmacy, 3952 Lyndale Ave. S., Mpls. After carefully reviewing this application Mr. Michael Hart moved and Mr. Ove Wangenstein seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Appel of a statement indicating that pharmacy supportive personnel will be visually differentiated from pharmacists in an appropriate manner. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted by Mr. Arnold Harjamaki, pharmacist-in-charge at the Ely-Bloomenson Community Hospital Pharmacy in Ely, MN. After carefully reviewing this application Mr. Arnold Delger moved and Mr. Ove Wangenstein seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Harjamaki statements indicating that the ratio of supportive personnel to pharmacists will be within the limitations set forth in 7 MCAR 8.047 and that the pharmacist will set up procedures for the handling of intravenous fluids at the hospital. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of the Rice County District One Hospital in Faribault, MN by Mr. W. E. Petersen, pharmacist-in-charge. After carefully reviewing this application Mr. Arnold Delger moved and Mr. Michael Hart seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Petersen of a statement indicating how supportive personnel will be visually differentiated from pharmacists. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Snyder Drug Pharmacy, 2705 Winnetka Ave. N., New Hope, MN by Mr. Orville M. Jonsrud, pharmacist-in-charge. After carefully reviewing this application Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved as it was written. The motion passed.

The next application for the use of supportive personnel was submitted by Mr. Stephen Lolich, pharmacist-in-charge of Snyder Drug Pharmacy, 1103 37th St. Mesabi Mall, Hibbing, MN. After carefully reviewing this application Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved as it was submitted. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Sterling Drug, Austin, MN by Mr. William Supalla, pharmacist-in-charge. After carefully reviewing this application Mr. Lester Hackner moved and Mr. Arnold Delger seconded that the application be returned to Mr. Supalla for clarification on several issues. The motion passed.

The last application for the use of supportive personnel to be considered by the Board was submitted on behalf of Sather Rexall Drug in Farmington, MN by Mr. Clarence Sather, Pharmacist-in-charge. After reviewing this very brief application President Berg directed Secretary Holmstrom and Board Member Delger to visit Mr. Sather regarding the use of supportive personnel in his pharmacy and several other matters.

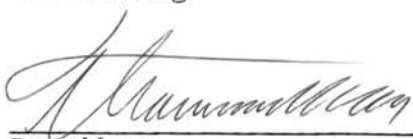
Secretary Holmstrom next presented to the Board continuing correspondence from Mr. David Lamski currently in San Diego, CA regarding his reinstatement as a licensed pharmacist in Minnesota. After reviewing the full agenda of correspondence between Secretary Holmstrom and Mr. Lamski Mr. Ove Wangensteen moved and Mr. Lester Hackner seconded that Secretary Holmstrom inform Mr. Lamski that he will be reinstated as a licensed pharmacist in Minnesota upon the payment of his back dues, completion of his continuing education requirements, and the successful completion of the jurisprudence and wet lab examination. The motion passed.

Secretary Holmstrom next presented to the Board a list of pharmacists living in Minnesota who have not paid their 1981 pharmacist renewals as of April 15, 1981. Mr. Michael Hart then moved and Mr. Ove Wangensteen then seconded that Secretary Holmstrom contact all the pharmacists not paid and advise them that they are not to practice pharmacy any longer in Minnesota. The motion passed.

At this time the Board retired to executive session to discuss matters of a quasi judicial nature.

Mr. Gary Blume moved and Mr. Michael Hart seconded that the Board accept the Pharmacy Complaint Review recommendations that the charges against Mr. Frank Toonen be dismissed. The motion passed.

There being no further business at this time President Berg adjourned the meeting.



President



Executive Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED SIXTY-FIRST MEETING

June 16, 1981. At approximately 8:00 a.m. June 16, 1981 the Board met in room 105 of the Minnesota Department of Health Building, 717 Delaware St. SE, in Minneapolis for the purpose of administering a written examination in jurisprudence to candidates for reciprocity to Minnesota. In attendance were: Mr. Thomas Berg, Mr. Ove Wangenstein, Mr. Michael Hart, Mr. Gary Blume, Mr. Lester Hackner, Mr. Joseph Zastera, Mr. Arnold Delger, and the Board's Secretary Mr. David Holmstrom.

At approximately 9:00 a.m. the Board met in room 305 of the Minnesota Department of Health Building to conduct the required oral examinations in jurisprudence to the assembled candidates. Each of the following candidates appeared for the oral examination and is seeking reciprocity to Minnesota on the basis of their license in the state indicated with their name.

| <u>CANDIDATE</u> | <u>STATE</u> |
|---------------------------|--------------|
| Burchill, Richard J., Jr. | IL |
| Duncan, Marcia A. | SD |
| Fincham, Jack E. | CO |
| Johnson, Robert D. | MI |
| Leavitt, Paul A. | ND |
| Lockner, William B. | IL |
| Mosley, William D. | IA |
| Peters, Jeffrey C. | ND |
| Peters, Judy R. | ND |
| Powers, James E. | WI |
| Reay, William A. | IL |
| Rosenau, Gary L. | ND |
| Swanson, Dennis S. | SD |
| Weippert, Timothy L. | ND |
| Welty, Timothy E. | IN |
| Woodruff, Cynthia M. | OH |

June 17, 1981. At approximately 9:00 a.m. the Board met in room 206 of the Minnesota Department of Health Building, 717 Delaware St. SE, Minneapolis for the purpose of conducting its regular business meeting. All Board members except Mr. Arnold Delger were in attendance. Also in attendance was the Board's Secretary Mr. David Holmstrom.

Immediately after opening the meeting President Berg declared an executive session to discuss matters of a quasi judicial nature. At approximately 9:15 a.m. Mr. Lyle Fritze appeared before the Board pursuant to conditions of a stipulation previously entered into between Mr. Fritze and the Board. After a brief discussion with Mr. Fritze relative to his compliance with the conditions of the stipulation referred to above the Board indicated to Mr. Fritze that it was releasing him from any further restrictions or reporting on his sobriety and job performance.

At approximately 9:45 a.m. Mr. William Miller, the Board's legal counsel and Ms. Rosellen Condon from the Attorney General's office joined the meeting.

The Board next received a report from the Pharmacy Complaint Review Panel, which was presented to the Board by Mr. Miller, relating to the matter of the suspension or revocation of the pharmacist license of Loren D. Henrickson. After discussing the proposed stipulation with Mr. Miller and Secretary Holmstrom, Mr. Gary Blume moved and Mr. Joseph Zastera seconded that the Board accept the recommendations of the Pharmacy Complaint Review Panel as set forth in the stipulated agreement and that an order be issued as agreed to in the Stipulation. The motion passed.

At this point Pharmacist Virgil J. Dols and his attorney, Mr. John Lundquist, appeared before the Board. Mr. William Miller, Board attorney, presented to the Board a report from the Pharmacy Complaint Review Panel and a Stipulation signed by Mr. Dols and Mr. Lundquist. Mr. Lundquist next proceeded to present to the Board facts and evidence which he felt the Board should consider as mitigating circumstances prior to making its decision on the suspension or revocation of the pharmacist license of Virgil Dols.

After receiving the information presented by Mr. Lundquist and briefly questioning Mr. Dols, Board Member Michael Hart, Board Attorney William Miller, Mr. Virgil Dols, and Mr. John Lundquist, left the room during the Board's deliberations. After thoroughly discussing the evidence before it and observing that the violations of pharmacy law admitted to by Mr. Dols, namely that of dispensing legend drug controlled substances without a valid prescription, go to the very heart of pharmacy practice Mr. Ove Wangenstein moved and Mr. Gary Blume seconded that the pharmacist license of Mr. Virgil Dols be suspended for five years. After discussing this motion Mr. Ove Wangenstein moved to amend the motion to call for a suspension of two years. Mr. Lester Hackner seconded the motion. The question was called for and the amendment was passed unanimously. The motion to suspend the license of Mr. Virgil Dols as amended was then voted on and was passed unanimously.

Mr. Dols, Mr. Lundquist, Mr. Hart, and Mr. Miller were summoned to return to the meeting and the Board's decision was made known to them.

The Board next received a report from the Pharmacy Complaint Review Panel, which was presented to the Board by Mr. Miller, relating to the matter of the suspension or revocation of the pharmacist license of Mr. Alvin F. Retzlaff. After discussing the proposed stipulation with Mr. Miller and Secretary Holmstrom, Mr. Joseph Zastera moved and Mr. Lester Hackner seconded that the Board accept the recommendations of the Pharmacy Complaint Review Panel as set forth in the stipulated agreement and issue an order pursuant to the agreement contained in the stipulation. The motion passed.

At this time the Board convened in general session.

The first item to be considered by the Board was a review of the minutes of the meeting of May 20, 1981. Mr. Zastera observed that on page one of the minutes the fourth paragraph the citation should read 7 M^CAR 8.027, not 8.025 as it is printed in the minutes. With that change Mr. Zastera moved and Mr. Michael Hart seconded that the minutes be approved as thus amended. The motion passed.

At this time the Board again reviewed the rules being proposed for change. Mr. Zastera moved and Mr. Wangensteen seconded that in the proposed change in 7 MCAR 8.041 the word received in line five be replaced with the word dispensed. The motion passed.

Mr. Zastera then brought to the Board's attention some problems that have come to his attention relative to the disposition of controlled substance samples by employees of certain drug manufacturing companies and the concern that Mr. Zastera has over the indiscriminate distribution of drugs of abuse by representatives of various drug manufacturers. Mr. Zastera moved and Mr. Wangensteen seconded that Secretary Holmstrom be instructed to promulgate a new rule for inclusion with the others that would prohibit the distribution of all controlled substance samples in Minnesota. The motion passed.

Mr. Hackner then moved and Mr. Hart seconded the following motion:

"Resolved that David E. Holmstrom, Executive Secretary of the Board of Pharmacy, be and he hereby is granted the authority and is directed to call a hearing for the purpose of promulgating rules of the Board governing qualifications for licensure, continuing education, return of drugs, prescription labeling, patient medication profiles, transfers of prescriptions, controlled substances, controlled substance researchers, prescription order communication, emergency kits, large volume parenterals and variance and waivers as well as perform any and all acts incidental thereto, including but without being limited to signing an Order for Hearing and Notice of Hearing as well as acting as the Board's representative at all hearings."

The motion passed.

The next item on the Board's agenda was a review of new pharmacy applications. The first application to be considered was submitted on behalf of the Airport Medcenter Pharmacy, 7501 26 Avenue South, Minneapolis by Ms. Connie Diehl, pharmacist-in-charge. After reviewing this application and reviewing the diagrams of the proposed pharmacy Mr. Gary Blume moved and Mr. Ove Wangensteen seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The next application to be considered was submitted on behalf of Gallery Pharmacy, 17 West Exchange St., St. Paul by Ms. Kathryn Nygren, pharmacist-in-charge. After carefully reviewing this application and the plans of the proposed pharmacy Mr. Hackner moved and Mr. Zastera seconded that the application be approved and a license issued subject to an on-site inspection by a member of the Board's staff to assure compliance of Pharmacy Board rules dealing with licensure. The motion passed.

The third new pharmacy application was submitted on behalf of Sterling Brothers Drug, Box 68, Rush City, MN by Mr. Douglas Clough, pharmacist-in-charge. After carefully reviewing this application and the plans for the proposed pharmacy Mr. Hart moved and Mr. Blume seconded that the application be approved and a license issued subject to the completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The fourth application to be considered by the Board was for a no fee move of an existing pharmacy, Globe Drug Co, 204 1st Ave. W., Grand Rapids, MN. After reviewing the plans for the new pharmacy Mr. Blume moved and Mr. Zastera seconded that the move be approved and a license issued. The motion passed.

The Board next considered the recommendations of the Continuing Education Advisory Committee relative to programs that have been submitted for approval for use by Minnesota pharmacists in meeting their continuing education requirements. The Board first reviewed the programs submitted during the period April 8 to May 5, 1981. After reviewing these recommendations Mr. Zastera moved and Mr. Hart seconded that those programs recommended for approval be so approved and that those programs for which denial of approval was recommended be so denied. The motion passed.

The Board next reviewed the programs submitted for the period May 6 to June 2, 1981. After reviewing these recommendations Mr. Hart moved and Mr. Zastera seconded that those programs recommended for approval be so approved and that those programs for which denial of approval was recommended be so denied. The motion passed.

Secretary Holmstrom next presented to the Board a letter from Ms. Sharon Skeesick requesting an extension of time to complete her continuing education credits. Mr. Hart moved and Mr. Hackner seconded that Ms. Skeesick be granted a 90 day extension in which to submit her continuing education credits. The motion passed.

The Board next turned its attention to applications for the use of supportive personnel it has received in conformance with requirements of 7 MCAR 8.047.

The first application to be reviewed was submitted on behalf of Alden Drug, 1200 Hennepin Ave., Minneapolis by Mr. Michael Beugen, pharmacist-in-charge. After reviewing this application Mr. Hart moved and Mr. Zastera seconded that the application be approved as it was submitted. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Trumm Drug, 600 Fillmore, Alexandria by William E. Trumm, pharmacist-in-charge. After carefully reviewing this application Mr. Zastera moved and Mr. Hackner seconded that the application be approved subject to the development and inclusion in the written procedures by Mr. Trumm of a statement indicating that supportive personnel will be visually differentiated from pharmacists in some manner, that the pharmacist will be involved in informing the patients of the availability of generic drugs, and that the pharmacist will select the drug to be dispensed after which the medication may be retrieved and prepared by the technician. The motion passed.

At this time the Board discussed the changing of the proposed date for the August meeting of the Board. After some discussion the date Thursday, August 13, 1981 was selected as the new date for the August Board meeting. The pharmacist members of the Board were also asked to convene at the hotel room of Mr. Thomas Berg on the evening of Wednesday, August 12 at 7:30 p.m. for the purpose of developing the laboratory practical examination that will be administered in September.

The Board next reviewed the request of Mr. Donald R. Cherek for reinstatement of his license to practice pharmacy in Minnesota. Mr. Hart moved and Mr. Wangenstein seconded that Secretary Holmstrom verify Mr. Cherek's licensure in Michigan and participation in mandatory continuing education in Michigan and if Mr. Cherek's situation in Michigan is as Mr. Cherek indicates it is Secretary Holmstrom can inform Mr. Cherek that he will be reinstated to licensure in Minnesota with the payment of his back dues only. The motion passed.

Secretary Holmstrom next presented to the Board a set of documents from NABP relative to the new NABPLEX grade transfer procedure. After discussing the procedures and policies surrounding the NABPLEX grade transfer situation Mr. Hart moved and Mr. Zastera seconded that the Board establish the following policy.

Candidates from the states participating in the NABP NABPLEX score transfer process and only those candidates will be allowed to transfer their NABPLEX scores from one of the participating states to Minnesota and take the jurisprudence and wet lab examination at the next offering in Minnesota.

Candidates who have already been informed that Minnesota will accept their NABPLEX scores from other states will be allowed to participate in the September exam even though they have not availed themselves of the NABP procedure and may be transferring scores from other than participating states.

After September of 1981 only candidates participating in the NABP NABPLEX grade transfer procedure will be accepted for transfer of NABPLEX scores.

Secretary Holmstrom next presented to the Board a letter from the Oregon Board of Pharmacy relative to some changes it is proposing in the way it administers the NABPLEX examinations. After discussing the issue the Board instructed Secretary Holmstrom to inform the Oregon Board that the Minnesota Board has not taken a formal position relative to the issue in question but has adopted an informal position that the NABPLEX exam should be passed at one sitting by each candidate and candidates should not be allowed to pass the examination piecemeal over a period of time. The practical examination, however, can be separated from the five written examinations for purposes of determining pass/fail but the written examination sections must be treated as a whole.


After a thorough review of the performance of the candidates for licensure by reciprocity Mr. Zastera moved and Mr. Hart seconded that having passed the jurisprudence examination and any other examination that may have been requested of them for reason, the following candidates for licensure by reciprocity be granted such licensure based on their current license to practice in the state listed with their name. The motion passed.

The list of names and states of registration are as follows:

| <u>CERTIFICATE NUMBER</u> | <u>NAME</u> | <u>STATE</u> |
|---------------------------|---------------------------|--------------|
| 3809 | Burchill, Richard J., Jr. | IL |
| 3810 | Duncan, Marcia A. | SD |
| 3811 | Fincham, Jack E. | CO |
| 3812 | Johnson, Robert D. | MI |
| 3813 | Leavitt, Paul A. | ND |
| 3814 | Mosley, William D. | IA |
| 3815 | Peters, Judy R. | ND |
| 3816 | Powers, James E. | WI |
| 3817 | Reay, William A. | IL |
| 3818 | Swanson, Dennis S. | SD |
| 3819 | Weippert, Timothy L. | ND |

The Board next discussed the upcoming Maxi-School for Board Members, Board Secretaries, and Board Inspectors to be held in Louisville, KY in July. The Board indicated that President Thomas Berg and Members Joseph Zastera and Lester Hackner together with Secretary Holmstrom, if he is able to schedule it, should be sent to the maxi-school at Board expense.

There being no further business at this time President Berg adjourned the meeting.



President



Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED SIXTY-SECOND MEETING

August 13, 1981. At approximately 9:00 a.m. the Board met in room 335 of the Minnesota Department of Health Building, 717 Delaware St. SE, Minneapolis for the purpose of conducting its regular business meeting. All Board members were present as was the Board's Secretary Mr. David Holmstrom.

The first item to be considered by the Board was a review of the minutes of the meeting of June 17, 1981. Mr. Joseph Zastera moved and Mr. Michael Hart seconded that the minutes be approved as written. The motion passed.

The Board next reviewed and discussed the new pharmacy applications. The first application to be considered was submitted on behalf of Butler Drug, 800 E. Lake Street, Minneapolis, MN by Mr. Gregory Grande, pharmacist-in-charge. After carefully reviewing this application Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The next application to be considered was submitted on behalf of Wilder Pharmacy, 516 Humboldt Ave., St. Paul, MN by Ms. Elizabeth Hoxmeier, pharmacist-in-charge. After carefully reviewing this application and the plans of the proposed pharmacy Mr. Joseph Zastera moved and Mr. Michael Hart seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

Secretary Holmstrom next discussed with the Board the application to conduct the Rogers Clinic Pharmacy in Rogers, MN upon which the Board members had voted by mail ballot during the month of July. Secretary Holmstrom indicated that the mail voting was in favor of the licensure of Rogers Clinic Pharmacy subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. This inspection has been carried out and a license has been issued.

The Board next considered the recommendations of the Continuing Education Advisory Committee relative to programs that have been submitted for approval for use by Minnesota pharmacists in meeting their continuing education requirement. The Board first reviewed the programs submitted during the period of June 3 to July 7, 1981. After reviewing these recommendations and also the recommendations on those programs submitted during the period July 8 to August 4, 1981 Mr. Lester Hackner moved and Mr. Michael Hart seconded that those programs recommended for approval be so approved and that those programs for which denial of approval was recommended be so denied. The motion passed.

The Board next turned its attention to application for the use of supportive personnel it has received in conformance with the requirements of 7 MCAR 8.047. The first application to be reviewed was submitted on behalf of Weber and Judd Pharmacy, Rochester, MN by Mr. Scott Berndt, pharmacist-in-charge. After reviewing this application Mr. Joseph Zastera moved and Mr. Lester Hackner seconded that the application be approved but that Secretary Holmstrom communicate with Mr. Berndt the Board's concern that pharmacists convey pertinent information to patients relative to their medication rather than the pharmacists communicating

the information to a sales clerk who in turn communicates the information to the patient. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of The Pharmacy, 4801 Minnetonka Blvd., Mpls., by Mr. Gabriel Jaffe, pharmacist-in-charge. After carefully reviewing this application the Board directed Secretary Holmstrom to return the application to Mr. Jaffe for additional information.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of The Melrose Clinic Pharmacy, 611 W. Main St., Melrose by Mr. Gary Anderson, pharmacist-in-charge. After carefully reviewing this application Mr. Joseph Zastera moved and Mr. Lester Hackner seconded that the application be approved subject to the development and inclusion in the written procedures by Mr. Anderson of a statement indicating that supportive personnel will be visually differentiated from pharmacists in some manner and that in item number five, of the application, the pharmacist personally will explain and issue proper warnings to the patient relative to the medication being dispensed. The motion passed.

The last application for the use of supportive personnel to be considered by the Board was a revised application submitted on behalf of the Minnesota Veterans Home by Mr. H. D. Silcher, pharmacist-in-charge. After carefully reviewing this application Mr. Joseph Zastera moved and Mr. Arnold Delger seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Silcher of a statement indicating that supportive personnel will be visually differentiated from pharmacists in some manner and that the ratio of supportive personnel to pharmacists will be within those allowances found in 7 MCAR 8.047. The motion passed.

At this time Mr. William G. Miller, legal counsel for the Board, joined the Board in its deliberations.

At this time President Berg declared an executive session of the Board to discuss matters of a quasi judicial nature. Mr. Allen C. Weinberger, now appeared before the Board to discuss with the Board members a recommendation presented to the Board by the Board's Complaint Review Panel relative to the suspension or revocation of Mr. Weinberger's license to practice pharmacy. After receiving Mr. Weinberger's presentation Mr. Michael Hart moved and Mr. Lester Hackner seconded that the Board accept the agreement reached between Mr. Weinberger and the Complaint Review Panel. The motion passed.

Mr. Joseph Zastera then moved and Mr. Michael Hart seconded that the Board issue the order called for in the Stipulation agreed to by Mr. Weinberger but that the suspension of Mr. Weinberger's license to practice pharmacy be made retroactive to August 1, 1981. The motion passed.

At this time Mr. Weinberger and Mr. Miller departed from the meeting.

Joining the Board at this point were Mr. John Neveaux and Mr. James Cloyd from the faculty of the College of Pharmacy at the University of Minnesota. Mr. Cloyd and Mr. Neveaux explained to the Board the curriculum changes being implemented at the College of Pharmacy that will affect all B.S. degree students beginning with the class of 1982.

After receiving the presentation by Mr. Neveaux and Mr. Cloyd the Board received recommendations from the Board's Internship Advisory Committee relative to changes in the internship requirement recommended by the Internship Committee that correspond with the changes in the College curriculum. After thoroughly discussing the curriculum changes being implemented by the College of Pharmacy and the proposed changes in internship requirements being recommended by the Internship Advisory Committee Mr. Joseph Zastera moved and Mr. Gary Blume seconded that the Board approve the report of the Internship Committee and its recommendations for changes in the internship requirement. The motion passed.

Secretary Holmstrom was then directed to develop the necessary rule changes that will put into effect the new internship requirements.

The new internship rules will require a total of 1500 hours of internship experience obtained after the completion of the third year of the standard five year pharmacy curriculum. The community practice clerkship and hospital practice clerkship being offered at the University of Minnesota will be considered as full time internship and the students will be granted hour for hour credit for their participation in these courses. Upon implementation of these rules there will no longer be required a post-graduate internship and the Board examinations will be offered in June of 1982, September of 1982, and January of 1983. At that time continuation of the three examinations per year schedule will be reviewed. Prior to being allowed to sit for the licensure examination each candidate will be required to demonstrate that they have obtained the 1500 hours of internship experience referred to above and if the candidate has obtained 400 hours of internship time or more in the state of Minnesota after the completion of the fourth year of the standard five year pharmacy curriculum he must take and pass the Board's internship competency examination with the grade of not less than 75.

Secretary Holmstrom next presented to the Board two letters from Mr. Daniel Keyler and some recommendations of the Internship Advisory Committee relative to Mr. Keyler's first letter. Mr. Keyler was seeking Board approval of experience at the Hennepin County Poison Center as full time internship credit. In his original letter Mr. Keyler was seeking 242 hours of internship credit for this experience. The Internship Advisory Committee recommended against granting internship credit for this time in that the experience did not substantially meet the objectives of an internship experience as developed by the Board. In Mr. Keyler's second letter he indicates that he has obtained part-time employment at a community pharmacy and seeks only approximately 120 hours of internship credit for his experience at the Hennepin Poison Center. After discussing this issue Mr. Lester Hackner moved and Mr. Arnold Delger seconded that the Board grant Mr. Keyler the approximate 120 hours of internship credit he seeks in his second letter for his experience at the Hennepin Poison Center. The motion passed.

At this time President Berg again declared an executive session in order to discuss matters of a quasi judicial nature.

Secretary Holmstrom first indicated to the Board that he has probable cause to believe that violations of the laws and regulations pertaining to pharmacy practice have occurred and that Pharmacist David Craig was involved therein. Mr. Gary Blume then moved and Mr. Ove Wangensteen seconded that Secretary Holmstrom prepare the necessary documents to invite Mr. Craig to appear before the Board's Complaint Review Panel.

Secretary Holmstrom next indicated to the Board that he has probable cause to believe that laws and regulations pertaining to pharmacy practice have been violated and that Pharmacist Tracy Hafner was involved therein. Mr. Michael Hart then moved and Mr. Ove Wangensteen seconded that Secretary Holmstrom prepare the necessary documents to invite Mr. Hafner to appear before the Complaint Review Panel.

Secretary Holmstrom next indicated to the Board that Pharmacist Steven Kvien was granted an extension of time up to May 1, 1981 in which to complete his continuing education requirement for continued licensure. Having not heard from Mr. Kvien Secretary Holmstrom wrote him a letter on June 9, 1981 requesting immediate information on his continuing education participation. No word has been received from Mr. Kvien. Mr. Joseph Zastera then moved and Mr. Ove Wangensteen seconded that Secretary Holmstrom take the steps necessary to revoke the license of Mr. Kvien for nonparticipation in the required continuing education. The motion passed.

Secretary Holmstrom next presented to the Board a signed stipulation and proposed order in the matter of the suspension or revocation of the pharmacist license of Mr. Richard Westin. After reviewing the Stipulation and Order Mr. Michael Hart moved and Mr. Joseph Zastera seconded that the Board accept the stipulated agreement and issue the order called for in the Stipulation. The motion passed.

Upon returning to general session Secretary Holmstrom presented to the Board a letter from Mr. Don R. Cherek relative to his continuing education participation and the reinstatement of his license to practice pharmacy in Minnesota. Upon reviewing the documentation submitted by Mr. Cherek Mr. Ove Wangensteen moved and Mr. Arnold Delger seconded that upon receipt of the required fee from Mr. Cherek the Board reinstate his license to practice pharmacy. The motion passed.

Secretary Holmstrom next presented to the Board a letter from Pharmacist-Intern Donald A. Samuelson requesting an additional opportunity to participate in the Board's licensure examination. Mr. Joseph Zastera then moved and Mr. Michael Hart then seconded that Mr. Samuelson be given another opportunity to participate in the Board's licensure examination. The motion passed.

The Board next began discussion of future meeting dates. Secretary Holmstrom reminded the Board that it is hosting the District V NABP/AACP meeting in Minneapolis September 16, 17 and 18, that the fall Board examinations and business meeting will be held on September 22, 23 and 24, 1981, and that regular business meetings have been scheduled for October 21 and November 18, 1981. The Board then proceeded to establish a reciprocity examination date of January 5, 1982, with a business meeting on January 6, 1982, a business meeting for February 9, 1982, and Board examinations on March 23 and 24, 1982 with a business meeting on March 25, 1982. The Board also requested that Secretary Holmstrom attempt to schedule the public hearing for the Board's new proposed rules for October 20, 1981.

The Board next began discussion of the reference materials that candidates for the licensure examination will be able to use in the practical portion of the exam. Mr. Lester Hackner moved and Mr. Arnold Delger seconded that examination candidates be allowed to bring any reference listed in the Board rules. Subsequent to discussion of this motion Mr. Hackner and Mr. Delger withdrew the motion.

Mr. Lester Hackner then moved and Mr. Michael Hart seconded that no references of any kind be allowed in the practical examination. The motion passed.

There being no further business at this time Mr. Joseph Zastera moved and Mr. Gary Blume seconded that the meeting be adjourned. The motion passed and President Berg adjourned the meeting at approximately 3:30 p.m.



President


Executive Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED SIXTY-THIRD MEETING

September 22, 23 & 24, 1981. At approximately 8:00 a.m., September 22, 1981, the entire Board and Board Secretary David Holmstrom met at the College of Pharmacy at the University of Minnesota for the purpose of administering a laboratory practical examination in prescription compounding and patient profile use.

The following candidates who have met all of the necessary requirements and who have presented properly executed applications were present to write the examination administered as part of the complete board examination:

| | |
|--------------------------|-----------------------|
| Aaron-Wollmuth, Kathy L. | Jahansouz, Farivar |
| Allison, Richard D. | Jahansouz, Foad |
| Anderson, Andrea J. | James, Doris S. |
| Antolick, Steven E. | Johnson, Betty L. |
| Astrup, Christopher B. | Johnson, Christine R. |
| Baska, Debora R. | Johnson, Julie K. |
| Beck, Robert J. | Johnson, Thomas R. |
| Benson, Blaine E. | Johnston, Thomas P. |
| Benson, Louise F. | Kalla, Jean M. |
| Bergquist, Barbara A. | Kelliher, Mark P. |
| Bieber, Debra L. | Keyler, Daniel E. |
| Biel, Mark S. | Knoll, Mark A. |
| Blaisdell, Sara A. | Langemo, Stephen R. |
| Bruber, Pamela L. | Larson, William L. |
| Bucko, Michelle A. | Lehman, David C. |
| Burns, Lori S. | Lind, Patricia R. |
| Burns, Michael S. | Lohman, Arden K. |
| Burrows, James P. | Lukes, Dianne M. |
| Carlblom, Ronald V. | McNally, Rebecca A. |
| Clark, Kenneth F. | Menart, Anthony M. |
| Close, Kerry L. | Metcalf, Jean M. |
| Denemark, Cynthia R. | Metcalf, Peter J. |
| | Miles, Gary M. |
| Dostal, Elizabeth T. | Nairne, Cheryl A. |
| Dreher, SueAnn K. | Nelsen, Laurel G. |
| Drolsum, Elizabeth M. | Nelson, J. Scott |
| Edel, Kevin J. | Nelson, Merlin V. |
| Egan, Bernard T. | |
| Erickson, Loren D. | Nelson, Susan C. |
| Foss, Patty A. | Ott, Frederick W. |
| Glaser, Jodi | Roby, Elaine B. |
| Gregor, Bryan L. | Roppel, Robert D. |
| Haas, Peter H. | Rosin, Daniel D. |
| Halstenson, Charles E. | Sather, Deborah R. |
| Hamilton, Lucy A. | Schmidt, Donna E. |
| Hammitt, Amy E. | Schulz, John L. |
| Hass, James B. | Schwartz, Deborah M. |
| Hong, Noel V. | Singer, Nancy E. |
| Huska, Dean R. | Spielmann, Richard C. |

Stanis, Jean
Stassen, Mark K.
Stengel, June M.
Stenger, Christine M.
Stephan, Ronald A.
Strohl, John K.
Stroncek, Robert F.
Thomes, Clifford A.
Torbert, Charles E.
Totoraitis, Anthony G.

Voltzke, Karl D.
Voss, Jr., Robert C.
Wells, Janice M.
White, David J.
Williams, Karen L.
Wilson, Renee A.
Young, Charles W.
Zaborowski, James R.
Zimmerman, Steven G.

The following full board retake candidates were also present to write the examination:

Archer, Lavonne I.
Fisher, Timothy A.
Frandsen, John B.
Hsiang, Margaret
Hunter, Jeffrey P.
Keaveny, Katherine A.

Lam, Marsha M.
Landmark, James G.
Mattson, Debbra L.
Pflepsen, Michael J.
Rowley, Connie L.

The following laboratory practical retake candidates were present to write this examination:

Boatman, Gail D.
Dubbels, Gerald B.
Hanish, Lynn R.
Johnson, Steven L.
Juricich, Karyn M.
Kellerman, Kimberly D.
Lundein, Richard A.
Mucenski, John W.

Samuelson, Donald A.
Schmid, Cathryn Walker
Shea, Elizabeth
Spivey, Richard N.
Szymialis, Alan R.
Wacholz, Bradley D.
Zorich, John S.

At approximately 7:30 p.m., September 22, 1981 the Board, together with Secretary Holmstrom, Board Inspectors Beise, Conger and Pekas, and members of the Board's Internship Advisory Committee met at the Holiday Inn Motel in Roseville, MN to grade the prescriptions prepared by the examination candidates during the laboratory practical examination. The grading continued until approximately 11:00 p.m.

At approximately 8:00 a.m., September 23, 1981 the entire Board met at the Minnesota Department of Health Building, 717 Delaware St. SE for the purpose of administering a written examination to candidates for licensure by reciprocity to Minnesota. All Board members were in attendance. At the same time, Board Secretary David Holmstrom and the Pharmacy Board Surveyors, Mr. Merlin Beise, Mr. Allen Conger and Mr. Lloyd Pekas, met in room 325 of the Science Classroom Building on the University of Minnesota campus for the purpose of administering written examinations in Pharmacy, Chemistry, Mathematics, Pharmacology, and Jurisprudence to candidates for licensure by examination.

At approximately 9:00 a.m. the Board members conducted the required oral examination in jurisprudence to the reciprocity candidates. Each of the following candidates appeared for the oral examination in room 305 or 105 of the Minnesota Department of Health Building and each of the candidates is seeking reciprocity to Minnesota on the basis of his or her licensure in the state indicated.

| <u>CANDIDATE</u> | <u>STATE</u> |
|--------------------------|--------------|
| Berger, Nathan M. | ND |
| Bessert, James A. | MI |
| Duffy, John J. | WI |
| Farlee, Renee E. | NE |
| Finstad, Brian M. | WI |
| Gange, Linda J. | ND |
| Graves, Carol A. | IL |
| Guptill, Kathy L. | MT |
| Hagel, Lori J. | ND |
| Hansen, JoAnn M. | IA |
| Heida, Gerrit F. | SD |
| Helmers, Laurilyn D. | IA |
| Ittner, Curtis A. | ND |
| Larson, Rebecca J. | ND |
| Lockner, William B. | IL |
| Massanari, Marc J. | AZ |
| Morgan, Nancy A. | NY |
| Rosenau, Gary L. | ND |
| Voelker-Schultz, Lori A. | IN |
| Welty, Timothy E. | IN |
| Woodruff, Cynthia M. | OH |

September 24, 1981. At approximately 9:30 a.m., September 24, 1981, the Board met in room 305 of the Minnesota Department of Health Building, 717 Delaware St. SE for the purpose of conducting a general business meeting. In attendance were Mr. Thomas Berg, Mr. Ove Wangenstein, Mr. Michael Hart, Mr. Gary Blume, Mr. Lester Hackner, Mr. Joseph Zastera, Mr. Arnold Delger and the Board's Secretary Mr. David Holmstrom.

The first item of business was a review of the minutes of the meeting of August 13, 1981. Mr. Ove Wangenstein moved and Mr. Joseph Zastera seconded that the minutes of this meeting be approved as written. The motion passed.

The Board next began its consideration of applications to conduct new pharmacies. The first application to be considered was submitted on behalf of the Central Minnesota Group Health Pharmacy, 1411 W. St. Germain, St. Cloud, MN by Mr. David Bettison, pharmacist-in-charge. Mr. Bettison was present at this meeting to discuss this application with the Board. After considerable discussion regarding the physical facilities and the proposed method of operation of Central Minnesota Group Health Pharmacy Mr. Joseph Zastera moved and Mr. Michael Hart seconded that the application be denied at this time on the grounds that the procedures proposed for the operation of this pharmacy do not provide for sufficient pharmacist involvement in the compounding and dispensing of prescriptions at the Group Health facility. The motion passed. The Board further instructed Secretary Holmstrom to write to Mr. Bettison expressing their concern over this proposal.

At this time the Board left the discussion of new pharmacy applications in order to meet with Mr. Lane Skalberg, who presented himself to the Board at this time pursuant to an order of the Board dated January 21, 1981. The Board briefly discussed with Mr. Skalberg his progress in meeting the conditions of his probation and the Board's Order. Mr. Skalberg then departed from the meeting.

The Board next met with Mr. Dean A. Anderson, who presented himself to the Board at this time pursuant to an Order of the Board dated March 30, 1981. The Board briefly discussed with Mr. Anderson his progress in meeting the conditions of his probation and the Board's Order. Mr. Anderson then departed from the meeting.

The Board next met with Mr. James L. Rumpca, who presented himself to the Board at this time pursuant to an order of the Board dated October 9, 1979. The Board briefly discussed with Mr. Rumpca the fact that his probation was about to expire and discussed his compliance with the conditions of his probation and the Board's Order. Mr. Rumpca then departed from the meeting.

The Board next met with Mr. John Hoisser and Mr. Richard Sundberg, pursuant to an Order of the Board dated October 9, 1979. The Board briefly discussed with Mr. Hoisser and Mr. Sundberg the fact that their probations were about to expire and discussed with them their compliance with the conditions of their probation and with the order of the Board. Mr. Hoisser and Mr. Sundberg then departed from the meeting.

The Board now resumed its discussion of new pharmacy applications. The next application to be discussed was submitted on behalf of Eagan Nicollet Clinic Pharmacy, 4555 Erin Dr., Eagan, MN 55122 by Ms. Ann Toscano, pharmacist-in-charge. After thoroughly discussing this application and the blue-prints of the proposed pharmacy Mr. Michael Hart moved and Mr. Ove Wangenstein seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board regulations dealing with licensure and further that Secretary Holmstrom be instructed to notify Ms. Toscano of the Board's concern over the lack of the maintenance of a patient medication profile at the pharmacy and the lack of patient consultation area. The motion passed.

The next application to be considered was submitted on behalf of the K-Mart Pharmacy, 850 NW 37th St., Rochester, MN 55901 by Mr. Patrick L. McGinnis, pharmacist-in-charge. After thoroughly reviewing this application and the blue-prints of the proposed pharmacy Mr. Lester Hackner moved and Mr. Arnold Delger seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board regulations dealing with licensure and further that Secretary Holmstrom be instructed to notify Mr. McGinnis of the Board's concern over the lack of the maintenance of a patient medication profile at the pharmacy and the lack of patient consultation area. The motion passed.

The final application to conduct a new pharmacy was submitted on behalf of the Snyder Drug, 122 E. Elm St., Waseca, MN 56093 by Mr. Larry Howe, pharmacist-in-charge. After carefully reviewing this application Mr. Gary Blume moved and Mr. Michael Hart seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board regulations dealing with licensure and further that Secretary Holmstrom be instructed to write to Mr. Howe expressing the Board's concern over the lack of a specific patient consultation area in the new pharmacy. The motion passed.

The next item on the agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Joseph Zastera moved and Mr. Ove Wangensteen seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee. The motion passed.

At this time Secretary Holmstrom introduced to the Board Ms. Joanne Ogata, who is the Board's new legal counsel replacing Mr. William Miller from the Attorney General's Office.

At this time Pharmacist Joseph R. Wesley and his Attorney, Mr. Paul Clements, appeared before the Board. Ms. Ogata presented to the Board a report from the Pharmacy Complaint Review Panel and a Stipulation signed by Mr. Wesley and Mr. Clements. Mr. Wesley and Mr. Clements next proceeded to present to the Board facts and evidence which they felt the Board should consider as mitigating circumstances prior to making its decision on the suspension or revocation of the pharmacist license of Mr. Joseph R. Wesley.

After receiving the information presented by Mr. Wesley and Mr. Clements and briefly questioning Mr. Wesley, Board Attorney Joanne Ogata, Mr. Joseph Wesley, and Mr. Paul Clements, left the room during the Board's deliberations. After thoroughly discussing the evidence before it and observing that the violations of pharmacy law admitted to by Mr. Wesley are not as insignificant as Mr. Wesley and Mr. Clements contend, Mr. Joseph Zastera moved and Mr. Ove Wangensteen seconded that the pharmacist license of Joseph R. Wesley be suspended for a period of six months; that the imposition of this suspension be stayed for a period of two years; and that Mr. Wesley be placed on a two year probation and be required to maintain a perpetual inventory of all Schedule II controlled substances and remain in complete compliance with state and federal laws pertaining to the practice of pharmacy. If Mr. Wesley complies with the conditions of this probation then at the end of the two year period of probation the period of suspension and all other charges in this matter will be dismissed. The motion passed with Board Member Lester Hackner abstaining.

Ms. Ogata, Mr. Wesley, and Mr. Clements were summoned to return to the meeting and the Board's decision was made known to them.

The Board next received from Ms. Ogata a report from the Pharmacy Complaint Review Panel relating to the Matter of the Suspension or Revocation of the Pharmacist License of Mr. David M. Craig together with a Stipulation signed by Mr. Craig. After discussing the Stipulation with Secretary Holmstrom Mr. Ove Wangenstein moved and Mr. Lester Hackner seconded that the Board accept the recommendations of the Pharmacy Complaint Review Panel as set forth in the Stipulated agreement and issue an Order pursuant to the agreement. The motion passed with Mr. Arnold Delger abstaining.

The Board next discussed a letter from Mr. James McGuire concerning his appearance before the Board as is required by the Board's Order in the Matter of the Suspension or Revocation of his license to practice pharmacy. Mr. McGuire was seeking waiver of his appearance before the Board six months from the date of the Order. Mr. Joseph Zastera moved and Mr. Michael Hart seconded that the Board waive the first six month appearance but require Mr. McGuire to present himself before the Board at the end of twelve months, eighteen months and two years. The motion did not pass. Mr. Arnold Delger then moved and Mr. Gary Blume seconded that the Board require Mr. McGuire to appear at the end of six months as he is currently required to do under the conditions of the Board's Order but that Secretary Holmstrom should inform Mr. McGuire that at that six month appearance the Board will consider waiving some or all of his future required appearances. The motion passed.

Secretary Holmstrom next indicated to the Board that he has probable cause to believe that violations of the law or regulations pertaining to pharmacy practice are occurring at Malmo Drug in Silver Bay, MN and that Pharmacist Vernon Lee is the pharmacist involved. Mr. Michael Hart then moved and Mr. Ove Wangenstein seconded that Secretary Holmstrom work with Ms. Ogata in preparing this case for the Board's Complaint Review Panel. The motion passed with Board Member Joseph Zastera abstaining.

Secretary Holmstrom next indicated that he has probable cause to believe that a violation of Pharmacy Board laws and regulations have been occurring at Hilltop Pharmacy in Mankato and that Pharmacist William Schugel was the pharmacist responsible. Mr. Lester Hackner then moved and Mr. Ove Wangenstein seconded that Secretary Holmstrom work with Ms. Ogata in preparing this case for the Board's Complaint Review Panel. The motion passed with Mr. Joseph Zastera abstaining.

The Board next turned its attention to applications for the use of supportive personnel it has received in conformance with the requirements of 7 MCAR 8.047. The first application to be reviewed was submitted on behalf of Grandendale Pharmacy by Mr. James R. Miller, pharmacist-in-charge. After reviewing this application Mr. Michael Hart moved and Mr. Joseph Zastera seconded that the application be approved as it was written. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Hilltop Drug in Mankato, MN by Mr. William Schugel, pharmacist-in-charge. After carefully reviewing this application Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved subject to the development and inclusion in the written procedures by Mr. Schugel of a statement indicating that the ratio of supportive personnel to pharmacists will be within that allowed by 7 MCAR 8.047; that some method of visually differentiating between

supportive personnel and pharmacists be developed and implemented by Mr. Schugel; and that Mr. Schugel develop a procedure whereby the technician will select the medication after the pharmacist determines which medication is to be selected. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Huffers Chisholm Drug by Mr. Erling Halvorson, pharmacist-in-charge. After reviewing this application Mr. Joseph Zastera moved and Mr. Lester Hackner seconded that the application be approved as it was written. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Moorhead Drug by Mr. Joel Nelson, pharmacist-in-charge. After carefully reviewing this application Mr. Arnold Delger moved and Mr. Michael Hart seconded that the application be approved subject to the development and inclusion in the written procedures by Mr. Nelson of a statement indicating that the pharmacist will review the computer input and enter his own initials into the computer systems indicating that he has reviewed and approved the information entered by the supportive personnel; and that the pharmacist must determine which drug will be used by the technician in preparing a prescription for dispensing by the pharmacist; and that Mr. Nelson delete item five from his current proposed procedures. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Snyder Drug in Hopkins by Mr. Lester Hogan, pharmacist-in-charge. After carefully reviewing this application Mr. Michael Hart moved and Mr. Ove Wangenstein seconded that the application be approved as it was written. The motion passed.

The next application for the use of supportive personnel to be considered by the Board was submitted on behalf of Target Pharmacy at 8900 Highway 7 in Minneapolis by Mr. Keith Hayford, pharmacist-in-charge. After reviewing this application Mr. Arnold Delger moved and Mr. Gary Blume seconded that the application be approved as it is written. The motion passed.

The final application for the use of supportive personnel to be considered by the Board was submitted on behalf of Thrifty Drug in Brainerd by Mr. Louis Kappes, pharmacist-in-charge. After carefully reviewing this application Mr. Lester Hackner moved and Mr. Michael Hart seconded that the application be approved as it was written. The motion passed.

Secretary Holmstrom next presented to the Board a letter from Mr. Melvin Rochlin concerning the reinstatement of his license to practice pharmacy in Minnesota, which has lapsed due to the non-payment of renewal fees. After discussing Mr. Rochlin's letter Mr. Joseph Zastera moved and Mr. Arnold Delger seconded that Secretary Holmstrom inform Mr. Rochlin that his license to practice pharmacy in Minnesota will be reinstated upon the completion of his back continuing education, the payment of his back renewal fees and the successful completion of the current jurisprudence examination by Mr. Rochlin. The motion passed.

Secretary Holmstrom next presented to the Board a letter from Mr. Robert Reyer concerning the reinstatement of his license to practice pharmacy, which also had lapsed due to non-payment of fees. Mr. Joseph Zastera then moved and Mr. Gary Blume seconded that Secretary Holmstrom inform Mr. Reyer that his license to practice pharmacy in Minnesota will be reinstated upon the completion of his back continuing education, the payment of his back renewal fees and the successful completion of the current jurisprudence examination by Mr. Reyer. The motion passed.

Secretary Holmstrom next presented to the Board the grades of the candidates for licensure by reciprocity. After a thorough review of the performance of the candidates for licensure by reciprocity Mr. Ove Wangensteen moved and Mr. Michael Hart seconded that having passed the jurisprudence examination and any other examinations that may have been requested of them for reason, the following candidates for licensure by reciprocity be granted such licensure based on their current license to practice in the state listed with their name. The motion passed.

A list of names and states of registration are as follows:

| <u>CERTIFICATE NUMBER</u> | <u>NAME</u> | <u>STATE</u> |
|---------------------------|--------------------------|--------------|
| 3821 | Berger, Nathan M. | ND |
| 3822 | Duffy, John J. | WI |
| 3823 | Farlee, Renee E. | NE |
| 3824 | Finstad, Brian M. | WI |
| 3825 | Gange, Linda J. | ND |
| 3826 | Guptill, Kathy L. | MT |
| 3827 | Hansen, JoAnn M. | IA |
| 3828 | Heida, Gerrit F. | SD |
| 3829 | Ittner, Curtis A. | ND |
| 3830 | Larson, Rebecca J. | ND |
| 3831 | Lockner, William B. | IL |
| 3832 | Massanari, Marc J. | AZ |
| 3833 | Morgan, Nancy A. | NY |
| 3834 | Rosenau, Gary L. | ND |
| 3835 | Voelker-Schultz, Lori A. | IN |
| 3836 | Welty, Timothy E. | IN |
| 3837 | Woodruff, Cynthia M. | OH |

There being no further business at this time the motion was made and seconded that the meeting be adjourned. The motion passed and President Berg adjourned the meeting.



President



Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED SIXTY-FOURTH MEETING

October 21, 1981. At approximately 9:00 a.m., October 21, 1981, the Board of Pharmacy met in room 305 of the Minnesota Department of Health Building, 717 Delaware St. SE for the purpose of conducting a general business meeting. In attendance were Mr. Thomas Berg, Mr. Ove Wangenstein, Mr. Michael Hart, Mr. Gary Blume, Mr. Lester Hackner, Mr. Joseph Zastera, Mr. Arnold Delger, and the Board's Secretary, Mr. David Holmstrom.

As the opening item of business Secretary Holmstrom introduced the Board to Mr. Richard Wexler and Ms. Joanne Ogata, who will be the Board's new attorney's. Mr. Wexler explained the recent reorganization of his office that was brought about through the departure of Mr. William Miller, the Board's previous attorney, and explained that the Board's legal services will now be handled either by himself or by Ms. Ogata. Mr. Wexler and Ms. Ogata then departed from the meeting.

The first item of business was a review of the minutes of the meeting of September 22, 23 and 24, 1981. Mr. Hart moved and Mr. Zastera seconded that the minutes of this meeting be approved as written. The motion passed.

The Board next began its consideration of applications to conduct new pharmacies. The first application to be submitted was submitted on behalf of the Central Minnesota Group Health Pharmacy, 1411 West St. Germain, St. Cloud, MN by Mr. David Bettison, pharmacist-in-charge. This application was submitted by Mr. Bettison at the September meeting and was not approved by the Board at that time. Mr. Bettison is now present at this meeting to discuss the application and the changes that he has made in his proposals for operation. After discussing the changes made by Mr. Bettison in the proposed method of operation of Central Minnesota Group Health Pharmacy Mr. Hackner moved and Mr. Hart seconded that the application now be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The next application to be submitted was submitted on behalf of Crosslake Drug in Crosslake, MN by Mr. Patrick Wiewel, owner, and Mr. Donald Jarvela, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Delger seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board Rules dealing with licensure. The motion passed.

The final application for licensure was submitted on behalf of Snyder Brothers Drug, 3485 West Broadway, Robbinsdale, MN by Mr. James Linden, temporary pharmacist-in-charge. After carefully reviewing this application Mr. Hart moved and Mr. Hackner seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The next item on the agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Zastera moved and Mr. Blume seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee.

At this point Pharmacist James McGuire appeared before the Board pursuant to a condition of the Board's Order of April 24, 1981. Mr. McGuire discussed with the Board his compliance with the Board's Order. Mr. McGuire then departed from the meeting.

The Board next turned its attention to applications for the use of supportive personnel it has received in conformance with the requirements of 7 MCAR 8.047. The first application to be reviewed was submitted on behalf of Goltz Pharmacy, 274 E. 3rd St., Winona by Mr. John Roche, pharmacist-in-charge. After carefully reviewing this application Mr. Zastera moved and Mr. Hackner seconded that the application be returned to Mr. Roche for more information and that Secretary Holmstrom advise Mr. Roche as to the type of information the Board will need. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of St. Francis Hospital Pharmacy, 325 West 5th Ave., Shakopee, MN by Mr. Arne Vinje, pharmacist-in-charge. After thoroughly discussing this application Mr. Hart moved and Mr. Delger seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Vinje of a statement in position duty A indicating that all additions to the patient profile will be checked and initialed by the pharmacist and that the review of the patient profiles will be done by pharmacists only; and in position duty B a statement indicating that the pharmacist will make the determination of what drug is to be used in preparing medications; and in position duty E that the type of assistance being offered by supportive personnel in the preparation of parenteral fluids be spelled out in greater detail. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Casey Drug, 111 West Lake St., Chisholm, MN by Mr. Roger Casey, pharmacist-in-charge. After reviewing this application Mr. Delger moved and Mr. Hart seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Casey of a statement indicating that the ID tag worn by the technician will include identification of the fact that the individual is a pharmacist technician in addition to the individuals name and further that Mr. Casey will develop a statement indicating that the pharmacist must check and initial all prescriptions filled and all profiles prepared by the supportive personnel. The motion passed.

Mr. Holmstrom next indicated to the Board that he has probable cause to believe that violations of the law or regulations pertaining to pharmacy practice are occurring at Mueller Drug in Mound, MN and that pharmacist Mike Mueller is the pharmacist involved. Mr. Delger moved and Mr. Hackner seconded that Secretary Holmstrom work with Ms. Ogata in preparing this case for the Board's Complaint Review Panel. The motion passed.

Secretary Holmstrom next presented to the Board a letter received by him from Mrs. Virgil Dols requesting the Board's consideration in reinstating the pharmacist license of Virgil Dols. After discussing this letter Secretary Holmstrom was instructed to reply to Mrs. Dols indicating that the Board will not reconsider reinstatement at this time.

At this time Secretary Holmstrom reported on a conversation he had with Board Member Gary Blume recently regarding the position of the Consumer Product Safety Commission on the reversible type child resistant prescription vial caps. Mr. Gary Blume then moved and Mr. Wangenstein seconded that Secretary Holmstrom draft a proposed change to the Board rules regarding making the use of these reversible safety caps by pharmacists in Minnesota illegal. The motion passed with members Zastera and Delger voting in opposition.

Secretary Holmstrom next presented to the Board a letter from Mr. Christopher Martin requesting a waiver of certain provisions of the Board's Internship Requirements. After discussing the situation surrounding Mr. Martin's application for examination and subsequent application for reciprocity Mr. Hackner moved and Mr. Hart seconded that Secretary Holmstrom inform Mr. Martin that if he works as an intern at 40 hours per week from November 1 until the January reciprocity examinations the Board will be happy to review his situation in January and consider a waiver at that time but that at the present time Mr. Martin's request for waiver is premature. The motion passed.

Secretary Holmstrom and Board Member Wangenstein then described the meeting of the Pharmacy Complaint Review Panel with Mr. Paul Troselius. After reviewing the Stipulated Agreement reached between the Pharmacy Complaint Review Panel and Mr. Troselius Mr. Wangenstein moved and Mr. Zastera seconded that the Board accept the recommendations of the Pharmacy Complaint Review Panel regarding the matter of Mr. Paul Troselius and issue an order in accordance with the agreed upon Stipulation. The motion passed with Mr. Blume voting in opposition.

Secretary Holmstrom next reviewed for the Board the grading system established at the September, 1981 meeting for the recently administered licensure examination. At that time it was determined that in grading the examinations the NABPLEX written "practice of pharmacy" examination would be weighted at 100 points and the Board's own "laboratory practical" examination be weighted at 150 points toward the total examination grade and further that the Federal Drug Law Examination and the Board's own jurisprudence examination be graded so that each question would be weighted equally with the combination of those two grades equalling 100 points toward the total examination score.

The four NABPLEX written sections of the examination also would count as 100 points toward the total.

With this criteria established Mr. Zastera moved and Mr. Blume seconded that the candidates who received a general average of 75 or better, not less than 75 on their practical examination, not less than 75 on their jurisprudence examination, and not less than 60 on any one written NABPLEX subject be granted licensure as a pharmacist. The motion passed.

The candidates who successfully passed the examination are as follows:

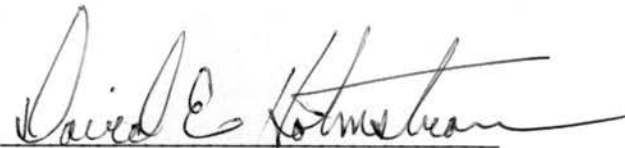
| <u>CERT. #</u> | <u>NAME</u> | <u>CERT. #</u> | <u>NAME</u> |
|----------------|--------------------------|----------------|------------------------|
| 3838 | Aaron-Wollmuth, Kathy L. | 3874 | Jahansouz, Farivar |
| 3839 | Allison, Richard D. | 3875 | Johnson, Betty L. |
| 3840 | Anderson, Andrea J. | 3876 | Johnson, Christine R. |
| 3841 | Antolick, Steven E. | 3877 | Johnson, Steven L. |
| 3842 | Astrup, Christopher B. | 3878 | Johnson, Thomas R. |
| 3843 | Baska, Debora R. | 3879 | Juricich, Karyn M. |
| 3844 | Beck, Robert J. | 3880 | Kalla, Jean M. |
| 3845 | Bergquist, Barbara A. | 3881 | Kellerman, Kimberly D. |
| 3846 | Bieber, Debra L. | 3882 | Kelliher, Mark P. |
| 3847 | Biel, Mark S. | 3883 | Knoll, Mark A. |
| 3848 | Blaisdell, Sara A. | 3884 | Lam, Marsha M. |
| 3849 | Boatman, Gail D. | 3885 | Landmark, James G. |
| 3850 | Bruber, Pamela L. | 3886 | Langemo, Stephen R. |
| 3851 | Bucko, Michelle A. | 3887 | Larson, William L. |
| 3852 | Burns, Michael S. | 3888 | Lehman, David C. |
| 3853 | Clark, Kenneth F. | 3889 | Lind, Patricia R. |
| 3854 | Close, Kerry L. | 3890 | Lohman, Arden K. |
| 3855 | Dostal, Elizabeth T. | 3891 | Lundein, Richard A. |
| 3856 | Dreher, Sueann K. | 3892 | McNally, Rebecca A. |
| 3857 | Drolsum, Elizabeth M. | 3893 | Menart, Anthony M. |
| 3858 | Dubbels, Gerald B. | 3894 | Metcalf, Peter J. |
| 3859 | Egan, Bernard T. | 3895 | Miles, Gary M. |
| 3860 | Erickson, Loren D. | 3896 | Nairne, Cheryl A. |
| 3861 | Foss, Patty A. | 3897 | Nelsen, Laurel G. |
| 3862 | Frandsen, John B. | 3898 | Nelson, J. Scott |
| 3863 | Glaser, Jodi A. | 3899 | Nelson, Merlin V. |
| 3864 | Gregor, Bryan L. | 3900 | Nelson, Susan C. |
| 3865 | Haas, Peter H. | 3901 | Ott, Frederick W. |
| 3866 | Halstenson, Charles E. | 3902 | Roby, Elaine B. |
| 3867 | Hamilton, Lucy A. | 3903 | Roppel, Robert D. |
| 3868 | Hammitt, Amy E. | 3904 | Rowley, Connie L. |
| 3869 | Hanish, Lynn R. | 3905 | Samuelson, Donald A. |
| 3870 | Hass, James B. | 3906 | Sather, Debarah R. |
| 3871 | Hsiang, Margaret | 3907 | Schulz, John L. |
| 3872 | Hunter, Jeffrey P. | 3908 | Schwartz, Deborah M. |
| 3873 | Huska, Dean R. | 3909 | Shea, Elizabeth A. |

| <u>CERT. #</u> | <u>NAME</u> | <u>CERT. #</u> | <u>NAME</u> |
|----------------|-----------------------|----------------|------------------------|
| 3910 | Singer, Nancy E. | 3921 | Totoraitis, Anthony G. |
| 3911 | Spivey, Richard N. | 3922 | Voltzke, Karl D. |
| 3912 | Stanis, Jean L. | 3923 | Voss, Jr., Robert C. |
| 3913 | Stengel, June M. | 3924 | Wacholz, Bradley D. |
| 3914 | Stenger, Christine M. | 3925 | Wells, Janice M. |
| 3915 | Stephan, Ronald A. | 3926 | White, David J. |
| 3916 | Strohl, John K. | 3927 | Wilson, Renee A. |
| 3917 | Stroncek, Robert F. | 3928 | Young, Charles W. |
| 3918 | Szymialis, Alan R. | 3929 | Zaborowski, James R. |
| 3919 | Thomes, Clifford A. | 3930 | Zimmerman, Steven G. |
| 3920 | Torbert, Charles E. | 3931 | Zorich, John S. |

There being no further business at this time Mr. Wangenstein moved and Mr. Zastera seconded that the meeting be adjourned. The motion passed and the meeting was adjourned by President Berg.



President



Executive Secretary

MINNESOTA BOARD OF PHARMACY

FIVE HUNDRED SIXTY-FIFTH MEETING

November 18, 1981. At approximately 9:00 a.m. November 18, 1981 the Board of Pharmacy met in room 305 of the Minnesota Department of Health Building, 717 Delaware St. SE for the purpose of conducting a general business meeting. In attendance were Mr. Thomas Berg, Mr. Ove Wangensteen, Mr. Michael Hart, Mr. Gary Blume, Mr. Lester Hackner, Mr. Joseph Zastera, Mr. Arnold Delger and the Board's Secretary Mr. David Holmstrom.

The first item of business was a review of the minutes of the meeting of October 21, 1981. Mr. Arnold Delger moved and Mr. Michael Hart seconded that the minutes of this meeting be approved as written. The motion passed.

The Board next began its consideration of applications to conduct new pharmacies. The first application to be considered was submitted on behalf of Group Health Pharmacy, 15290 Pennock Lane, Apple Valley, MN 55124 by Ms. Deanne Dubbs, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Delger seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's Staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The next application to be considered was submitted on behalf of Group Health Pharmacy, 1430 Highway 96, White Bear Lake, MN 55110 by Ms. Constance Grauds, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Delger seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The next application to be considered was submitted on behalf of Northway Drug, 13200 Highway 65, Blaine, MN 55303 by Mr. Larry Lindberg, pharmacist-in-charge. Mr. Lindberg submitted two sets of blueprints with his application. One set was for a proposed area in the lower level and one set was for a proposed area on the first level of the building in which the pharmacy is proposed to be housed. After reviewing and considering the application on both sets of blue-prints Mr. Hart moved and Mr. Hackner seconded that the application be approved for the lower level location only and that the proposed upper level location be rejected because of its totally inadequate size. Mr. Hart and Mr. Hackner further moved that a license be issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

The final application for licensure of a new pharmacy was submitted on behalf of Snyder Drug Store, 310 N. Young America-Faxon Road, Norwood, MN 55368 by Mr. Wayne Chapman, pharmacist-in-charge. After carefully reviewing this application Mr. Hackner moved and Mr. Delger seconded that the application be approved and a license issued subject to the successful completion of an on-site inspection by a member of the Board's staff to assure compliance with Pharmacy Board rules dealing with licensure. The motion passed.

At this time Mr. Kevin Edel, who was a candidate for licensure at the September Board examination, appeared before the Board to discuss his performance on the laboratory portion of the Board examination. After carefully reviewing Mr. Edel's performance on the examination and listening to his explanation of his examination performance Mr. Delger moved and Mr. Blume seconded that with all due compassion and in spite of the arguments put forward by Mr. Edel his grade stands as it was originally reported. The motion passed unanimously.

The Board next turned its attention to applications for the use of supportive personnel it has received in conformance with the requirements of 7 MCAR 8.047. The first application to be reviewed was submitted on behalf of Lichty Drug, 601 1st Ave., Westbrook, MN by Mr. Dean Lichty, pharmacist-in-charge. After reviewing this application Mr. Hart moved and Mr. Delger seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Lichty of a statement indicating that the pharmacist will initial the face of each prescription as an indication that he has performed the certification steps set forth in 7 MCAR 8.036, a statement indicating that supportive personnel will be visually differentiated from pharmacists in some manner, and a statement indicating that the ratio of pharmacist to supportive personnel will fall within the range allowed by 7 MCAR 8.047. The motion passed.

The next application was submitted on behalf of Plymouth Avenue Medical Center Pharmacy, P. O. Box 11245, Minneapolis, MN by Mr. Jerry Gallob, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Hackner seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Gallob of a statement indicating that the supportive personnel will be visually differentiated from pharmacists in some manner. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Snyder Drug, 1205 Southview Blvd., S. St. Paul, MN by Mr. James Derifield, pharmacist-in-charge. After reviewing this application Mr. Hart moved and Mr. Zastera seconded that the application be approved as it was written. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Walgreen Pharmacy, 7-9 South 13th Ave., Duluth, MN by Mr. Lyle Nevala, pharmacist-in-charge. After reviewing this application Mr. Hackner moved and Mr. Hart seconded that the application be approved subject to the clarification of item #2 in the application by Mr. Nevala so that it does not appear that the supportive personnel will be making the determination of what drug is to be used in filling a prescription. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of East Range Clinic Pharmacy, 910 6th Avenue N., Virginia, MN by Mr. Ronald Harlander, pharmacist-in-charge. After carefully reviewing this application Mr. Hackner moved and Mr. Hart seconded that the application be approved as it was written. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Goltz Pharmacy, Inc., 274 E. 3rd St., Winona, MN by Mr. John Roche, pharmacist-in-charge. After reviewing this application Mr. Delger moved and Mr. Blume seconded that the application be approved with the amendments that are now made a part of it. The motion passed.

The next application for the use of supportive personnel was submitted on behalf of Merwin Drug, Inc., 700 West Broadway, Minneapolis, MN by Ms. Carol Masica, pharmacist-in-charge. After reviewing this application Mr. Zastera moved and Mr. Hart seconded that the application be approved subject to the development and inclusion in the formal procedures by Ms. Masica of a statement in item #5 indicating that the pharmacist will first choose the drug to be used in filling the prescription and will then direct the supportive personnel to retrieve the drug and count the appropriate number of doses. The motion passed.

The final application for the use of supportive personnel to be considered was submitted on behalf of Target Pharmacy, 8900 Highway 7, Minneapolis, MN by Mr. Keith Hayford, pharmacist-in-charge. After reviewing this application Mr. Hackner moved and Mr. Zastera seconded that the application be approved subject to the development and inclusion in the formal procedures by Mr. Hayford of a statement indicating that the supportive personnel will be visually differentiated from pharmacists in some manner and a statement indicating that the ratio of supportive personnel to pharmacists will be within that contemplated by 7 MCAR 8.047. The motion passed.


The next item on the agenda was the recommendation of the Continuing Education Advisory Committee relative to programs recommended for approval in meeting the continuing education requirements of Minnesota pharmacists. After reviewing the list of programs recommended for approval Mr. Zastera moved and Mr. Hart seconded that those programs recommended for approval be so approved and that approval be denied for those programs for which denial of approval was recommended by the CE Advisory Committee. The motion passed.

The Board next considered a letter from Dean Larry Weaver, at the College of Pharmacy at the University of Minnesota, relative to a continuing education program that he submitted for approval in the past. Dean Weaver provided the Board some additional information relative to a program for which the entire requested credit had not been granted by the CE Sub-Committee. After considering the additional material submitted by Mr. Weaver Mr. Zastera moved and Mr. Delger seconded that the continuing education program in question be approved for the nine hours as was requested by Dean Weaver. The motion passed.


Secretary Holmstrom next presented to the Board a notice from Mr. Sherman Blankenship of his desire to reinstate his license to practice pharmacy in Minnesota, which he allowed to lapse through non-payment of fees in 1972. After reviewing Mr. Blankenship's status Mr. Blume moved and Mr. Hackner seconded that Secretary Holmstrom inform Mr. Blankenship that his license to practice in Minnesota could be reinstated through the payment of his back fees, completion of his continuing education requirements and the successful completion of a jurisprudence examination or he could simply seek relicensure in Minnesota through the reciprocity process based on his current license to practice pharmacy in Iowa. The motion passed.

Secretary Holmstrom next presented to the Board a letter from Ms. Katherine Linder requesting that the Board accept her work as a licensed pharmacist in Iowa in lieu of the internship hours that she lacks in meeting the Minnesota internship requirements for licensure. After thoroughly discussing the internship standards and the position of Ms. Linder Mr. Blume moved and Mr. Hart seconded that the request of Ms. Linder be denied and that Secretary Holmstrom inform Ms. Linder of the internship requirements she will have to meet before being allowed to sit for the licensure examination in Minnesota. The motion passed.

There being no further business at this time Mr. Delger moved and Mr. Blume seconded that the meeting be adjourned. The motion passed and President Berg adjourned the meeting.



President



Secretary