

# FEDERAL REGISTER



VOLUME 27

NUMBER 111

Washington, Friday, June 8, 1962

THE UNIVERSITY OF MICHIGAN

JUN 19 1962

MAIN READING ROOM

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**FEDERAL REGISTER**

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Worth 3-3261

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# Presidential Documents

## Title 3—THE PRESIDENT

### Reorganization Plan No. 2 of 1962

*Prepared by the President and transmitted to the Senate and the House of Representatives in Congress assembled, March 29, 1962, pursuant to the provisions of the Reorganization Act of 1949, 63 Stat. 203, as amended.<sup>1</sup>*

#### CERTAIN SCIENCE AGENCIES AND FUNCTIONS

##### PART I—OFFICE OF SCIENCE AND TECHNOLOGY

**SECTION 1. *Office of Science and Technology.*** There is hereby established in the Executive Office of the President the Office of Science and Technology, hereafter in this Part referred to as the Office.

**SEC. 2. *Director and deputy.*** (a) There shall be at the head of the Office the Director of the Office of Science and Technology, hereafter in this Part referred to as the Director. The Director shall be appointed by the President by and with the advice and consent of the Senate and shall receive compensation at the rate of \$22,500 per annum.

(b) There shall be in the Office a Deputy Director of the Office of Science and Technology, who shall be appointed by the President by and with the advice and consent of the Senate and receive compensation at the rate of \$20,500 per annum. The Deputy Director shall perform such functions as the Director may from time to time prescribe and shall act as Director during the absence or disability of the Director or in the event of vacancy in the office of Director.

(c) No person shall while holding office as Director or Deputy Director engage in any other business, vocation, or employment.

**SEC. 3. *Transfer and performance of functions.*** (a) There are hereby transferred from the National Science Foundation to the Director:

(1) So much of the functions conferred upon the Foundation by the provisions of section 3(a)(1) of the National Science Foundation Act of 1950 (42 U.S.C. 1862(a)(1)) as will enable the Director to advise and assist the President in achieving coordinated Federal policies for the promotion of basic research and education in the sciences.

(2) The functions conferred upon the Foundation by that part of section 3(a)(6) of the National Science Foundation Act of 1950 (42 U.S.C. 1862(a)(6)) which reads as follows: "to evaluate scientific research programs undertaken by agencies of the Federal Government."

(b) In carrying out the functions transferred by the provisions of section 3(a) of this reorganization plan, the Director shall assist the President as he may request with respect to the coordination of Federal scientific and technological functions and agencies.

(c) The Director may from time to time make such provisions as he deems appropriate authorizing the performance of any of his functions by any other officer, or by any employee or agency, of the Office.

**SEC. 4. *Personnel.*** The Director may appoint employees necessary for the work of the Office under the classified civil service and fix their compensation in accordance with the classification laws.

<sup>1</sup> Effective June 8, 1962, under the provisions of section 6 of the act; published pursuant to section 11 of the act (63 Stat. 203; 5 U.S.C. 133z).

## PART II—NATIONAL SCIENCE FOUNDATION

SEC. 21. *Executive Committee.* (a) There is hereby established the Executive Committee of the National Science Board, hereafter in this Part referred to as the Executive Committee, which shall be composed of five voting members. Four of the members shall be elected as hereinafter provided. The Director provided for in section 22 of this reorganization plan, ex officio, shall be the fifth member and the chairman of the Executive Committee.

(b) At its annual meeting held in 1964 and at each of its succeeding annual meetings the National Science Board, hereafter in this Part referred to as the Board, shall elect two of its members as members of the Executive Committee, and the Executive Committee members so elected shall hold office for two years from the date of their election. Any person who has been a member of the Executive Committee (established by this reorganization plan) for six consecutive years shall thereafter be ineligible for service as a member thereof during the two-year period following the expiration of such sixth year. For the purposes of this subsection, the period between any two consecutive annual meetings of the Board shall be deemed to be one year.

(c) At its first meeting held after the effective date of this section the Board shall elect four of its members as members of the Executive Committee. As designated by the Board, two of the Executive Committee members so elected shall hold office as such members until the date of the annual meeting of the Board held in 1964 and the other two members so elected shall hold such office until the annual meeting of the Board held in 1965.

(d) Any person elected as a member of the Executive Committee to fill a vacancy occurring prior to the expiration of the term for which his predecessor was elected shall be elected for the remainder of such term.

(e) The functions conferred upon the Executive Committee now existing under the provisions of the National Science Foundation Act of 1950, by the provisions of section 6 of the National Science Foundation Act of 1950 (42 U.S.C. 1865) or otherwise, are hereby transferred to the Executive Committee established by the provisions of this Part; and the authority of the National Science Board to assign its powers and functions to the now-existing Executive Committee, and statutory limitations upon such assignment, shall hereafter be applicable to the Executive Committee established by the provisions of this Part.

SEC. 22. *Director.* (a) There is hereby established in the National Science Foundation a new office with the title of Director of the National Science Foundation. The Director of the National Science Foundation, hereafter in this Part referred to as the Director, shall be appointed by the President by and with the advice and consent of the Senate. Before any person is appointed as Director the President shall afford the Board an opportunity to make recommendations to him with respect to such appointment. The Director shall receive compensation at the rate of \$21,000 per annum and shall serve for a term of six years unless sooner removed by the President. The Director shall not engage in any business, vocation or employment other than that of serving as such Director, nor shall he, except with the approval of the Board, hold any office in, or act in any capacity for, any organization, agency, or institution with which the Foundation makes any contract or other arrangement under the National Science Foundation Act of 1950.

(b) Except to the extent inconsistent with the provisions of section 23(b)(2) of this reorganization plan, all functions of the office of Director of the National Science Foundation abolished by the provisions of section 23(a)(2) hereof are hereby transferred to the office of Director established by the provisions of subsection (a) of this section.

(c) The Director, ex officio, shall be an additional member of the Board and, except in respect of compensation and tenure, shall be coordinate with other members of the Board. He shall be a voting

member of the Board and shall be eligible for election by the Board as chairman or vice chairman of the Board.

**SEC. 23. Abolitions.** (a) The following agencies, now existing under the National Science Foundation Act of 1950, are hereby abolished:

(1) The Executive Committee of the National Science Board (section 6 of Act; 42 U.S.C. 1865).

(2) The office of Director of the National Science Foundation (sections 2 and 5 of Act; 42 U.S.C. 1861; 1864).

(b) There are also hereby abolished:

(1) The functions conferred upon the National Science Board by that part of section 6(a) of the National Science Foundation Act of 1950 (42 U.S.C. 1865(a)) which reads "The Board is authorized to appoint from among its members an Executive Committee".

(2) The functions of the Director of the National Science Foundation provided for in sections 4(a) and 5(a) of the National Science Foundation Act of 1950 (42 U.S.C. 1863(a); 1864(a)) with respect to serving as a nonvoting member of the Board and his functions with respect to serving as a nonvoting member of the Executive Committee provided for in section 6(b) of that Act (42 U.S.C. 1865(b)).

(3) So much of the functions conferred upon divisional committees by the provisions of section 8(d) of the National Science Foundation Act of 1950 (42 U.S.C. 1867(d)) as consists of making recommendations to, and advising and consulting with, the Board.

(c) The provisions of sections 23(a)(1) and 23(b)(1) hereof shall become effective on the date of the first meeting of the Board held after the effective date of the other provisions of this reorganization plan.

#### PART III—TRANSITIONAL PROVISIONS

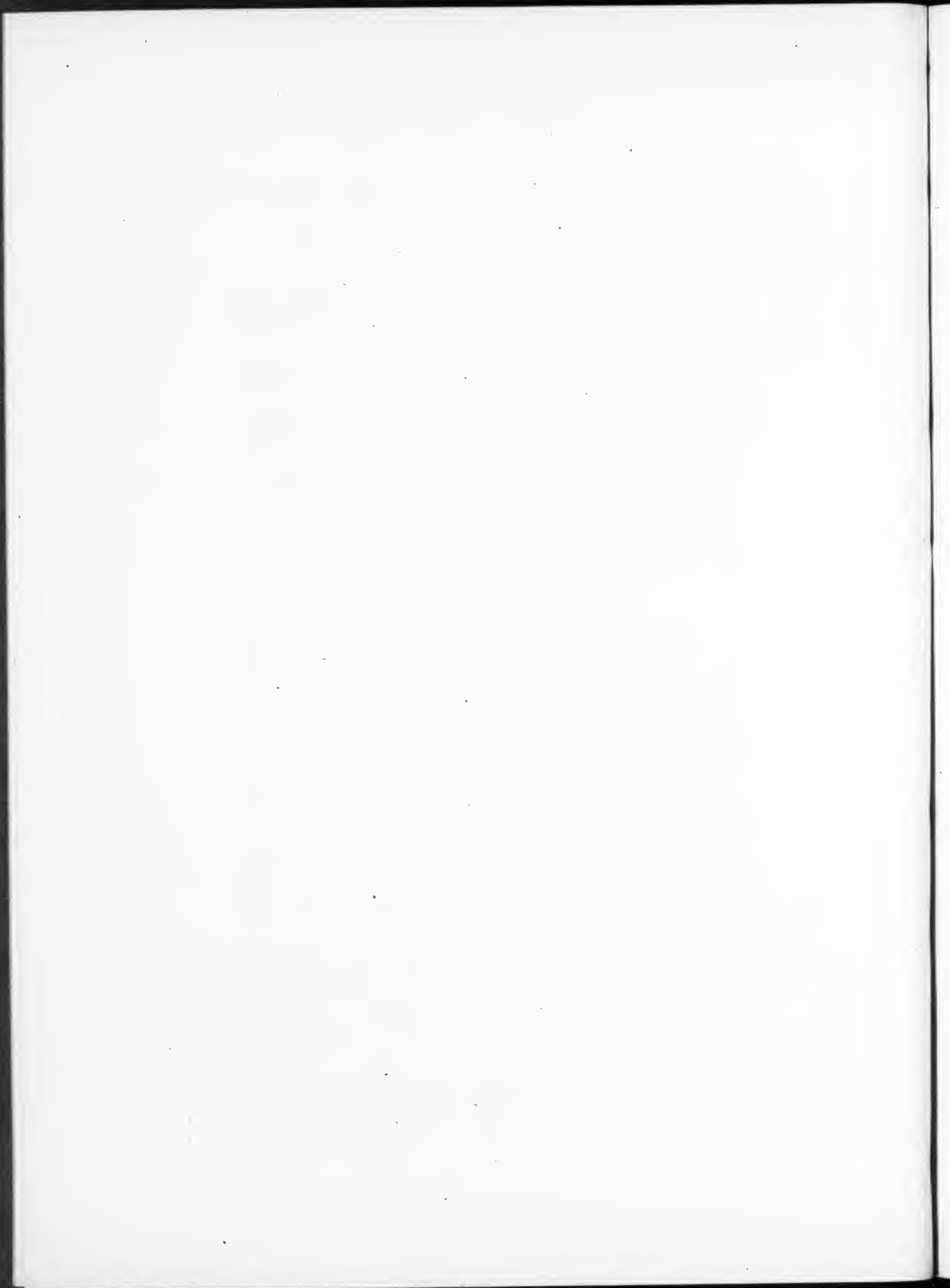
**SEC. 31. Incidental transfers.** (a) So much of the personnel, property, records, and unexpended balances of appropriations, allocations, and other funds employed, held, used, available, or to be made available, in connection with the functions transferred by the provisions of section 3 of this reorganization plan as the Director of the Bureau of the Budget shall determine shall be transferred to the Office of Science and Technology at such time or times as the said Director shall direct.

(b) Such further measures and dispositions as the Director of the Bureau of the Budget shall deem to be necessary in order to effectuate the transfers provided for in subsection (a) of this section shall be carried out in such manner as he shall direct and by such agencies as he shall designate.

**SEC. 32. Interim officers.** (a) The President may authorize any person who immediately prior to the effective date of Part I of this reorganization plan holds a position in the Executive Office of the President to act as Director of the Office of Science and Technology until the office of Director is for the first time filled pursuant to the provisions of this reorganization plan or by recess appointment, as the case may be.

(b) The President may authorize any person who immediately prior to the effective date of section 22 of this reorganization plan holds any office existing under the provisions of the National Science Foundation Act of 1950 to act as Director of the National Science Foundation until the office of Director is for the first time filled pursuant to the provisions of this reorganization plan or by recess appointment, as the case may be.

(c) The President may authorize any person who serves in an acting capacity under the foregoing provisions of this section to receive the compensation attached to the office in respect of which he so serves. Such compensation, if authorized, shall be in lieu of, but not in addition to, other compensation from the United States to which such person may be entitled.



# Rules and Regulations

## Title 5—ADMINISTRATIVE PERSONNEL

### Chapter I—Civil Service Commission PART 30—ANNUAL AND SICK LEAVE REGULATIONS

#### Appendix A—List of Officers Excluded From Coverage Pursuant to Section 202(c)(1)(C) of the Annual and Sick Leave Act of 1951, as Amended

Appendix A is amended by the deletion of the following positions:

##### DEPARTMENT OF THE INTERIOR

Secretary of the Territory of Alaska.  
Secretary of the Territory of Hawaii.

##### DEPARTMENT OF COMMERCE

Commissioner of Patents.

##### DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Commissioner of Education.

##### GOVERNMENT OF THE DISTRICT OF COLUMBIA

Member, Board of Commissioners.

(Sec. 206, 65 Stat. 681; 5 U.S.C. 2065)

##### UNITED STATES CIVIL SERVICE COMMISSION,

[SEAL] MARY V. WENZEL,  
*Executive Assistant to  
the Commissioners.*

[F.D. Doc. 62-5610; Filed, June 7, 1962;  
8:52 a.m.]

## Title 14—AERONAUTICS AND SPACE

### Chapter III—Federal Aviation Agency

#### SUBCHAPTER E—AIR NAVIGATION REGULATIONS

[Airspace Docket No. 62-CE-37]

#### PART 601—DESIGNATION OF CONTROLLED AIRSPACE, REPORTING POINTS, POSITIVE CONTROL ROUTE SEGMENTS, AND POSITIVE CONTROL AREAS

##### Alteration of Control Zone

The purpose of this amendment to § 601.2076 of the regulations of the Administrator is to alter the description of the Topeka, Kans., control zone.

The Topeka control zone is presently designated, in part, with reference to the Forbes AFB, Kans., radio range. The Department of the Air Force has stated that they no longer have a requirement for retention of the Forbes AFB radio range and requests approval to decommission this facility. The Federal Aviation Agency concurs with this request and action is taken herein to revoke the control zone extension based on this facility.

Since the change effected by this amendment is less restrictive in nature than the present requirements, and imposes no additional burden on any person, notice and public procedure hereon are unnecessary. However, since it is necessary that sufficient time be allowed to permit appropriate changes to be made on aeronautical charts, this amendment will become effective more than 30 days after publication.

In consideration of the foregoing, and pursuant to the authority delegated to me by the Administrator (25 F.R. 12582) § 601.2076 (14 CFR 601.2076) is amended to read:

##### § 601.2076 Topeka, Kans., control zone.

Within an 8-mile radius of the Phillip Billard Airport, Topeka, Kans. (latitude 39°04'09" N., longitude 95°37'18" W.); within a 5-mile radius of Forbes AFB, Kans. (latitude 38°57'10" N., longitude 95°39'50" W.); within 2 miles either side of the Topeka ILS localizer NW course extending from the Phillip Billard 8-mile radius zone to 15 miles NW of the localizer; and within 2 miles either side of the Topeka VORTAC 040° radial extending from the Phillip Billard 8-mile radius zone to 10 miles NE of the VORTAC.

This amendment shall become effective 0001, e.s.t., July 26, 1962.

(Sec. 307(a), 72 Stat. 749; 49 U.S.C. 1348)

Issued in Washington, D.C., on June 2, 1962.

D. D. THOMAS,  
*Director, Air Traffic Service.*

[F.R. Doc. 62-5556; Filed, June 7, 1962;  
8:45 a.m.]

[Airspace Docket No. 62-CE-36]

#### PART 601—DESIGNATION OF CONTROLLED AIRSPACE, REPORTING POINTS, POSITIVE CONTROL ROUTE SEGMENTS, AND POSITIVE CONTROL AREAS

##### Alteration of Control Zones

The purpose of these amendments to §§ 601.1983, 601.2454, 601.2493 and 601.2505 of the regulations of the Administrator is to alter the time of designation of the Oshkosh, Wis., control zone, the Pontiac, Mich., control zone, the St. Charles, Ill., control zone and the Milwaukee, Wis. (Timmerman Airport), control zone.

The effective hours of the Oshkosh, Pontiac, St. Charles and the Milwaukee, Wis. (Timmerman Airport), control zones are designated in terms of local standard time. However, to preclude repeated rule making action to accommodate seasonal changes associated with daylight time in these areas, action is taken herein to designate the effective hours of these control zones in local time.

Since these amendments are minor in nature, and impose no additional burden

on any person, notice and public procedure hereon are unnecessary, and they may be made effective immediately.

In consideration of the foregoing, and pursuant to the authority delegated to me by the Administrator (25 F.R. 12582) the following actions are taken:

1. In the text of § 601.1983 (26 F.R. 717) "Milwaukee, Wis.: Timmerman Airport (latitude 43°06'40" N., longitude 88°02'05" W.), from 0600 to 2200 hours, local standard time, daily." is deleted and "Milwaukee, Wis., Timmerman Airport (latitude 43°06'40" N., longitude 88°02'05" W.), from 0600 to 2200 hours, local time, daily." is substituted therefor.

2. In the text of § 601.2454 (26 F.R. 7329) "local standard time," is deleted and "local time," is substituted therefor.

3. In the text of § 601.2493 (26 F.R. 8668, 10125) "local standard time" is deleted and "local time," is substituted therefor.

4. In the text of § 601.2505 (27 F.R. 3539) "local standard time," is deleted and "local time," is substituted therefor.

These amendments shall become effective upon the date of publication in the FEDERAL REGISTER.

(Sec. 307(c), 72 Stat. 749; 49 U.S.C. 1348)

Issued in Washington, D.C., on June 2, 1962.

D. D. THOMAS,  
*Director, Air Traffic Service.*

[F.R. Doc. 62-5557; Filed, June 7, 1962;  
8:45 a.m.]

[Airspace Docket No. 62-CE-38]

#### PART 601—DESIGNATION OF CONTROLLED AIRSPACE, REPORTING POINTS, POSITIVE CONTROL ROUTE SEGMENTS, AND POSITIVE CONTROL AREAS

##### Alteration of Control Zone

The purpose of this amendment to § 601.2116 of the regulations of the Administrator is to alter the Moline, Ill., control zone.

The Moline control zone is presently designated, in part, on a line extending from the center of the approach end of runway 4 through the Moline VOR to 12 miles southwest of the VOR.

There is no prescribed VOR instrument approach procedure at Moline and a recent flight evaluation of the Moline VOR revealed that a VOR approach procedure using DME is unsatisfactory. However, since adequate ILS, ADE and low frequency range instrument procedures are available, it has been determined that the control zone extension to the southwest is no longer required for air traffic control purposes. Therefore, action is taken herein to revoke this portion of the Moline control zone.

Since the change effected by this amendment is less restrictive in nature than the present requirements, and imposes no additional burden on any per-

son, notice and public procedure hereon are unnecessary. However, since it is necessary that sufficient time be allowed to permit appropriate changes to be made on aeronautical charts, this amendment will become effective more than thirty days after publication.

In consideration of the foregoing, and pursuant to the authority delegated to me by the Administrator (25 F.R. 12582), § 601.2116 (14 CFR 601.2116) is amended to read:

§ 601.2116 Moline, Ill., control zone.

Within a 5-mile radius of the Quad City Airport, Moline, Ill. (latitude 41°26'54" N., longitude 90°30'30" W.); within 2 miles either side of the Quad City ILS localizer W course extending from the 5-mile radius zone to 12 miles W of the OM; and within 2 miles either side of the Quad City ILS localizer E course extending from the 5-mile radius zone to 12 miles E of the INT of the localizer E course and the Cordova, Ill., VOR 199° radial.

This amendment shall become effective 0001, e.s.t., July 26, 1962.

(Sec. 307(a), 72 Stat. 749; 49 U.S.C. 1348)

Issued in Washington, D.C., on June 2, 1962.

D. D. THOMAS,  
Director, Air Traffic Service.

[F.R. Doc. 62-5558; Filed, June 7, 1962; 8:45 a.m.]

[Airspace Docket No. 62-SO-3]

**PART 601—DESIGNATION OF CONTROLLED AIRSPACE, REPORTING POINTS, POSITIVE CONTROL ROUTE SEGMENTS, AND POSITIVE CONTROL AREAS**

**Alteration of Control Zone**

On March 10, 1962, a notice of proposed rule making was published in the FEDERAL REGISTER (27 F.R. 2323) stating that the Federal Aviation Agency proposed to alter the Tri-City, Tenn., control zone.

The Air Transport Association of America (ATA), although not objecting specifically to the airspace action proposed, recommended that the Tri-City terminal area procedures and instrument approach procedures be modified, as a package, to provide a more efficient IFR operation at Tri-City, and thus eliminate certain undesirable minimum procedural altitudes and restrictions which have resulted from the designation of the present Tri-City transition area extending upward from 1,200 feet above the surface. The ATA requested that the transition area be redesignated to extend upward from 700 feet above the surface, as necessary, to conform to the modified procedures, and that the control zone be redesignated accordingly. This, the ATA believes, would preclude the requirement for the proposed control zone extensions beyond the ILS outer marker and the Boone radio beacon.

The Aircraft Owners and Pilots Association (AOPA) also recommended a review of the instrument approach procedures at Tri-City and the designation of a transition area to extend upward from

700 feet above the surface. The AOPA contends that such action would then permit a substantial reduction of the two control zone extensions.

Since the adoption of Amendment 60-29 to Civil Air Regulations, Part 60, Air Traffic Rules, which redefined the term "transition area," studies have been under way in connection with making appropriate adjustments to the instrument procedures at Tri-City, and developing a suitable 700-foot "floor" transition area configuration at this location. However, this review has not been completed. Since it is urgent that controlled airspace be provided for the protection of aircraft executing the present instrument approach procedures, it is considered inappropriate to delay the action proposed in the Notice pending completion of the area study. Therefore, action is taken herein to alter the Tri-City control zone as proposed. Upon completion of the area study attendant to the provision contained in the revised definition of the term transition area, separate airspace action will be initiated proposing further alteration of the Tri-City control zone, and appropriate adjustments to the floor of the Tri-City transition area.

No other comments were received regarding the proposed amendment.

Interested persons have been afforded an opportunity to participate in the making of the rule herein adopted, and due consideration has been given to all relevant matter presented.

The substance of the proposed amendment having been published, therefore pursuant to the authority delegated to me by the Administrator (25 F.R. 12582) and for the reasons stated in the notice, § 601.2169 (26 F.R. 9508) is amended to read as follows:

§ 601.2169 Tri-City, Tenn., control zone.

Within a 5-mile radius of the Tri-City, Tenn., Airport (latitude 36°28'30" N., longitude 82°24'20" W.), within 2 miles either side of the Tri-City ILS localizer NE course extending from the 5-mile radius zone to 8 miles NE of the OM, and within 2 miles either side of the 043° and 223° bearings from the Boone RBN extending from the 5-mile radius zone to 8 miles SW of the RBN.

This amendment shall become effective 0001, e.s.t., July 26, 1962.

(Sec. 307(a), 72 Stat. 749; 49 U.S.C. 1348)

Issued in Washington, D.C., on June 2, 1962.

D. D. THOMAS,  
Director, Air Traffic Service.

[F.R. Doc. 62-5559; Filed, June 7, 1962; 8:45 a.m.]

[Airspace Docket No. 62-SO-28]

**PART 601—DESIGNATION OF CONTROLLED AIRSPACE, REPORTING POINTS, POSITIVE CONTROL ROUTE SEGMENTS, AND POSITIVE CONTROL AREAS**

**Alteration of Control Zone and Control Area Extension**

The purpose of these amendments to §§ 601.2130 and 601.1052 of the regula-

tions of the Administrator is to alter the descriptions of the Atlanta, Ga., control zone and the Atlanta control area extension.

The Atlanta control zone and control area extension are designated, in part, with reference to the Atlanta radio range. The Federal Aviation Agency is converting this facility to a radio beacon. Therefore, action is taken herein to substitute the Atlanta radio beacon for the Atlanta radio range in the descriptions of the Atlanta control zone and control area extension.

Since these amendments are editorial in nature, and impose no additional burden on any person, notice and public procedure hereon are unnecessary and they may be made effective July 2, 1962.

In consideration of the foregoing, and pursuant to the authority delegated to me by the Administrator (25 F.R. 12582), the following actions are taken:

1. Section 601.2130 (14 CFR 601.2130) is amended to read:

§ 601.2130 Atlanta, Ga., control zone.

Within a 5-mile radius of the Atlanta, Ga., Municipal Airport (latitude 33°38'42" N., longitude 84°25'37" W.); within 2 miles either side of the 146° bearing from the Atlanta RBN extending from the 5-mile radius zone to 11 miles SE of the RBN; within 2 miles either side of the Atlanta ILS localizer W course extending from the 5-mile radius zone to 5 miles W of the OM; and within 2 miles either side of the Atlanta ILS localizer E course extending from the 5-mile radius zone to 13 miles E of the localizer; and within 2 miles either side of the Atlanta VORTAC 017° and 197° radials extending from the 5-mile radius zone to 5 miles S of the VORTAC.

§ 601.1052 [Amendment]

2. In the text of § 601.1052 (26 F.R. 11486, 11822) "Within a 50-mile radius of the Atlanta RR;" is deleted and "Within a 50-mile radius of the Atlanta, Ga., RBN;" is substituted therefor.

These amendments shall become effective 0001, e.s.t., July 2, 1962.

(Sec. 307(a), 72 Stat. 749; 49 U.S.C. 1348)

Issued in Washington, D.C., on June 2, 1962.

D. D. THOMAS,  
Director, Air Traffic Service.

[F.R. Doc. 62-5560; Filed, June 7, 1962; 8:45 a.m.]

[Airspace Docket No. 62-WA-27]

**PART 602—DESIGNATION OF JET ROUTES, JET ADVISORY AREAS AND HIGH ALTITUDE NAVIGATIONAL AIDS**

**Alteration of Jet Route and Jet Advisory Area**

On March 29, 1962, a notice of proposed rule making was published in the FEDERAL REGISTER (27 F.R. 2935) stating that the Federal Aviation Agency proposed to extend Jet Route No. 90 and its associated en route radar jet advisory area from Northbrook, Ill., to Windsor, Ontario, Canada.



No adverse comments were received regarding the proposed amendments.

Interested persons have been afforded an opportunity to participate in the making of the rules herein adopted, and due consideration has been given to all relevant matter presented.

The substance of the proposed amendments having been published, therefore, pursuant to the authority delegated to me by the Administrator (25 F.R. 12582) and for the reasons stated in the notice, the following actions are taken:

1. In § 602.100 *Jet routes* (14 CFR 602.100) Jet Route No. 90 is amended as follows:

(a) In the caption "Northbrook, Ill." is deleted and "the United States/Canadian Border" is substituted therefor.

(b) In the text "radials, to Northbrook," is deleted and "radials; Northbrook; INT of the Northbrook 093° and the Windsor, Ontario, 261° radials; to the INT of the Windsor 261° radial and the United States/Canadian Border." is substituted therefor.

2. In § 602.200 *En route jet advisory areas* (14 CFR 602.200) Jet Route No. 90 is amended to read:

Jet Route No. 90 jet advisory area. Radar—Seattle, Wash., to the United States/Canadian Border.

These amendments shall become effective 0001, e.s.t., July 26, 1962.

(Sec. 307(a) 72 Stat. 749; 49 U.S.C. 1348)

Issued in Washington, D.C., on June 2, 1962.

D. D. THOMAS,  
Director, Air Traffic Service.

[F.R. Doc. 62-5561; Filed, June 7, 1962; 8:45 a.m.]

[Airspace Docket No. 61-WA-217]

## PART 602—DESIGNATION OF JET ROUTES, JET ADVISORY AREAS AND HIGH ALTITUDE NAVIGATIONAL AIDS

### Designation of Jet Route and Jet Advisory Area

On March 24, 1962, a notice of proposed rule making was published in the FEDERAL REGISTER (27 F.R. 2776) stating that the Federal Aviation Agency proposed to designate a jet route and an associated en route radar jet advisory area from New Orleans, La., to Birmingham, Ala.

The Air Transport Association of America concurred with the proposal. No other comments were received.

Interested persons have been afforded an opportunity to participate in the making of the rules herein adopted, and due consideration has been given to all relevant matter presented.

The substance of the proposed amendments having been published, therefore, pursuant to the authority delegated to me by the Administrator (26 F.R. 12582) and for the reasons stated in the notice, the following actions are taken:

1. In § 602.100 *Jet routes* (14 CFR 602.100) the following is added:

No. 111—2

Jet Route No. 31 (New Orleans, La., to Birmingham, Ala.).

From New Orleans, La., via the INT of the New Orleans 021° and the Birmingham, Ala., 232° radials to Birmingham.

2. In § 602.200 *En route jet advisory areas* (14 CFR 602.200) the following is added:

Jet Route No. 31 jet advisory area. Radar—New Orleans, La., to Birmingham, Ala.

These amendments shall become effective 0001, e.s.t., July 26, 1962.

(Sec. 307(a), 72 Stat. 749; 49 U.S.C. 1348)

Issued in Washington, D.C., on June 2, 1962.

D. D. THOMAS,  
Director, Air Traffic Service.

[F.R. Doc. 62-5562; Filed, June 7, 1962; 8:45 a.m.]

[Airspace Docket No. 62-WA-23]

## PART 602—DESIGNATION OF JET ROUTES, JET ADVISORY AREAS AND HIGH ALTITUDE NAVIGATIONAL AIDS

### Alteration of Jet Route and Jet Advisory Area

On March 22, 1962, a notice of proposed rule making was published in the FEDERAL REGISTER (27 F.R. 2704) stating that the Federal Aviation Agency (FAA) proposed to extend Jet Route No. 40 from Charleston, S.C., via Wilmington, N.C., and the intersection of the Wilmington VORTAC 012° and the Norfolk, Va., VORTAC 229° True radials, to Norfolk and to designate an en route jet advisory area from Montgomery, Ala., to Norfolk.

The Department of the Air Force made the following statements in objection to this proposal:

The proposed jet route would conflict with existing jet instrument (penetration) procedures for Myrtle Beach AFB and pilots could anticipate holding due to en route aircraft since there is no radar available for separation purposes. These high altitude procedures as they exist, are not satisfactory and are presently being revised. The designation of J-40 between Charleston and Wilmington will further complicate the formulation of adequate procedures for Myrtle Beach AFB.

The designation of J-40 as proposed would conflict with a proposed high altitude refueling area from just north of Charleston, S.C. to Wilmington, N.C., and extending into (Warning Area) W-523.

VFR operations within the local area would be hampered by the designated radar advisory area due to ground controlled intercepts and air combat maneuvering training being accomplished in this area.

The Department of the Air Force stated additionally that heavy traffic can be anticipated entering and leaving (Warning Area) W-177 as jet aircraft enter and leave from air-to-air gunnery training as well as accomplishing supersonic runs in the same area. The altitudes involved are from flight level 240 through flight level 400.

The FAA does not consider a jet route, based on a navigational aid, to be in conflict with terminal procedures based on the same navigational aid nor does such designation of a jet route indicate that en route aircraft would necessarily require holding of aircraft destined for Myrtle Beach AFB. Should a high altitude refueling area be established as suggested by the Department of the Air Force, Air Route Traffic Control will not normally clear IFR traffic through such area while in use unless adequate separation between such IFR traffic and tanker/receiver aircraft is provided by an FAA facility. With regard to ground controlled intercepts and air combat maneuvering training, the FAA considers that there is sufficient area free of jet advisory areas in the vicinity of Myrtle Beach AFB, including W-177, to conduct such activities so as not to endanger IFR aircraft utilizing J-40. Also, it appears that traffic from Myrtle Beach AFB to and from W-177 can do so with little or no complications with J-40 as proposed. The Air Transport Association endorsed this proposal. No other comments were received regarding the proposed amendments.

Interested persons have been afforded an opportunity to participate in the making of the rules herein adopted, and due consideration has been given to all relevant matter presented.

In consideration of the foregoing, and pursuant to the authority delegated to me by the Administrator (25 F.R. 12582) and for the reasons stated in the Notice, the following actions are taken:

1. In § 602.100 *Jet routes* (26 F.R. 10097) Jet Route No. 40 is amended as follows:

a. In the caption "Charleston, S.C." is deleted and "Norfolk, Va." is substituted therefor.

b. In the text "Macon; to Charleston, S.C." is deleted and "Macon; Charleston, S.C.; Wilmington, N.C.; INT of the Wilmington 012° and the Norfolk, Va., 229° radials; to Norfolk." is substituted therefor.

2. In § 602.200 *En route jet advisory areas* (26 F.R. 7082) the following is added:

Jet Route No. 40 jet advisory area. Radar—Montgomery, Ala., to Norfolk, Va.

These amendments shall become effective 0001, e.s.t., July 26, 1962.

(Sec. 307(a), 72 Stat. 749; 49 U.S.C. 1348)

Issued in Washington, D.C., on June 2, 1962.

D. D. THOMAS,  
Director, Air Traffic Service.

[F.R. Doc. 62-5563; Filed, June 7, 1962; 8:45 a.m.]

[Airspace Docket No. 62-EA-28]

## PART 608—SPECIAL USE AIRSPACE

### Alteration of Restricted Area

The purpose of this amendment to § 608.66 of the regulations of the Administrator is to alter the Chesapeake Bay, Va., Restricted Area R-6603.

The Department of the Navy has stated that all of the activities conducted in R-6603 can be contained within the

altitude limits of surface to 15,000 feet MSL. Therefore, the airspace from 15,000 feet MSL to flight level 300 is unjustified as an assignment of airspace and revocation thereof will be in the public interest. Such action is taken herein.

The Department of the Navy has also stated that all of the activities conducted in R-6603 can be accomplished from 0800 to 1700 local time, Monday through Friday. Therefore, the present time of designation of "continuous" is also unjustified and action is taken herein to amend the time of designation accordingly.

Since this amendment reduces a burden on the public, notice, public procedure and effective date requirements of section 4 of the Administrative Procedure Act are unnecessary and it may be made effective immediately.

In consideration of the foregoing, and pursuant to the authority delegated to me by the Administrator (25 F.R. 12582), the following action is taken:

In § 608.66 Virginia (14 CFR 608.66) the Chesapeake Bay, Va., Restricted Area R-6603 is amended to read:

R-6603 Chesapeake Bay, Va.

**Boundaries.** Beginning at latitude 37°-43'33" N., longitude 76°00'45" W.; to latitude 37°33'00" N., longitude 76°03'55" W.; to latitude 37°33'00" N., longitude 76°08'34" W.; to latitude 37°45'00" N., longitude 76°-09'48" W.; to latitude 37°45'00" N., longitude 76°08'51" W.; counterclockwise along the arc of a circle with a radius of 5 nautical miles centered at latitude 37°47'54" N., longitude 76°03'48" W.; to the point of beginning.

**Designated altitudes.** Surface to 15,000 feet MSL.

**Time of designation.** 0800 to 1700 local time, Monday through Friday.

**Using agency.** Coordinator, Virginia Capes Operating Area, Naval Base, Norfolk, Va.

This amendment shall become effective upon publication in the FEDERAL REGISTER.

(Sec. 307(a), 72 Stat. 749; 49 U.S.C. 1348)

Issued in Washington, D.C., on June 2, 1962.

D. D. THOMAS,  
Director, Air Traffic Service.

[F.R. Doc. 62-5564; Filed, June 7, 1962; 8:45 a.m.]

[Airspace Docket No. 62-PC-6]

## PART 608—SPECIAL USE AIRSPACE

### Alteration of Restricted Area; Correction

On May 5, 1962, there was published in the FEDERAL REGISTER (27 F.R. 4327) an amendment to § 608.31 of the regulations of the Administrator which altered the Kahuku Point, Oahu, Hawaii, Restricted Area R-3106.

In the text of the amendment under "Designated altitudes" the area designated "surface to 6,000 feet MSL" was incorrectly described as "southwest" of a line bisecting R-3106. Action is taken herein to correctly describe this area as "southeast" of the bisecting line.

Since this amendment is editorial in nature and imposes no additional burden on any person, notice and public

procedure hereon are unnecessary and it may be made effective immediately.

In consideration of the foregoing, and pursuant to the authority delegated to me by the Administrator (25 F.R. 12582), the following action is taken:

In the text of § 608.31, R-3106 Kakuku Point, Oahu, Hawaii, (27 F.R. 4327), "Designated altitudes. The area northwest of a line drawn between latitude 21°39'08" N., longitude 157°55'05" W.; and latitude 21°40'18" N., longitude 157°52'20" W., surface to 15,000 feet MSL; the area southwest of this line, surface to 6,000 feet MSL." is deleted and "Designated altitudes. The area northwest of a line drawn between latitude 21°39'08" N., longitude 157°55'05" W. and latitude 21°40'18" N., longitude 157°52'20" W., surface to 15,000 feet MSL; the area southeast of this line, surface to 6,000 feet MSL." is substituted therefor.

This amendment shall become effective upon the date of publication in the FEDERAL REGISTER.

(Sec. 307(a), 72 Stat. 749; 49 U.S.C. 1348)

Issued in Washington, D.C., on June 2, 1962.

D. D. THOMAS,  
Director, Air Traffic Service.

[F.R. Doc. 62-5565; Filed, June 7, 1962; 8:45 a.m.]

[Airspace Docket No. 62-CE-40]

## PART 608—SPECIAL USE AIRSPACE

### Modification of Restricted Area

The purpose of this amendment to § 608.36 of the regulation of the Administrator is to change the using agency of the Brookville, Kans., Restricted Area R-3601.

The Department of the Air Force has requested that the using agency for Restricted Area R-3601 be changed from "Commander, 802d Air Division, Schilling AFB, Kans." to "Commander, Schilling AFB, Kans." in order to designate the command presently responsible for utilization of airspace within the area.

Since this amendment imposes no additional burden on the public, notice and public procedures hereon are unnecessary, and it may be made effective upon publication.

In consideration of the foregoing, and pursuant to the authority delegated to me by the Administrator (25 F.R. 12582), the following action is taken:

In the text of § 608.36 Kansas, R-3601 Brookville, Kans. (14 CFR 608.36) "Using agency. Commander, 802d Air Division, Schilling AFB, Kans." is deleted and "Using agency. Commander, Schilling AFB, Kans." is substituted therefor.

This amendment shall become effective upon publication in the FEDERAL REGISTER.

(Sec. 307(a), 72 Stat. 749; 49 U.S.C. 1348)

Issued in Washington, D.C., on June 2, 1962.

D. D. THOMAS,  
Director, Air Traffic Service.

[F.R. Doc. 62-5566; Filed, June 7, 1962; 8:45 a.m.]

## Title 16—COMMERCIAL PRACTICES

### Chapter I—Federal Trade Commission

[Docket 7491 o.]

#### PART 13—PROHIBITED TRADE PRACTICES

##### Oxwall Tool Co., Ltd., et al.

Subpart—Concealing, obliterating or removing law required and informative marking: § 13.510 Foreign source. Subpart—Neglecting, unfairly or deceptively, to make material disclosure: § 13.1900 Source or origin: § 13.1900-35 Foreign product as domestic.

(Sec. 6, 38 Stat. 721; 15 U.S.C. 46. Interpret or apply sec. 5, 38 Stat. 719, as amended; 15 U.S.C. 45) [Cease and desist order, Oxwall Tool Company, Ltd., et al., New York, N.Y., Docket 7491, Dec. 26, 1961]

*In the Matter of Oxwall Tool Company, Ltd., a Corporation, and Harry Greenberg, Max J. Blum, and Sidney Blum, Individually and as Officers of Said Corporation*

Order requiring New York City distributors of hand tools, some imported from Japan and Germany—of which imports some were packaged for sale in kits, some in kits containing other tools of domestic manufacture, and some were sold separately—to cease selling such imported tools with markings of their country of origin so small and indistinct as not to constitute adequate notice to buyers of their foreign source, or with no such markings at all, or packaged or assembled so as to conceal the markings.

The order to cease and desist is as follows:

*It is ordered,* That respondents Oxwall Tool Company, Ltd., a corporation, and its officers, and respondents Max J. Blum and Sidney Blum, individually and as officers of said corporation, and respondents' agents, representatives and employees, directly or through any corporate or other device, in connection with the offering for sale, sale and distribution of imported merchandise in commerce, as "commerce" is defined in the Federal Trade Commission Act, do forthwith cease and desist from:

1. Offering for sale, selling or distributing said products without affirmatively and clearly disclosing in a conspicuous place on the products themselves the country of origin thereof.

2. Offering for sale, selling or distributing said products in containers or with attachments in a manner which causes the mark on the products identifying the country of origin to be hidden or obscured without clearly disclosing the country of origin of the products in a conspicuous place on the container or attachment.

*It is further ordered,* That the complaint against Harry Greenberg, individually and as an officer of said corporate respondent, be dismissed without prejudice to the right of the Commission to take such further action as future circumstances may warrant.

By "Final Order", report of compliance was required as follows:

It is further ordered, That respondents, Oxwall Tool Company, Ltd., Max J. Blum, and Sidney Blum, shall, within sixty (60) days after service upon them of this order, file with the Commission a report, in writing, setting forth in detail the manner and form in which they have complied with the order to cease and desist.

Issued: December 26, 1961.

By the Commission.

[SEAL] JOSEPH W. SHEA,  
Secretary.

[F.R. Doc. 62-5575; Filed, June 7, 1962;  
8:46 a.m.]

[Docket 8277 c.o.]

### PART 13—PROHIBITED TRADE PRACTICES

Stern & Co. et al.

Subpart—Advertising falsely or misleadingly: § 13.70 *Fictitious or misleading guarantees*; § 13.155 *Prices*: § 13.155-40 *Exaggerated as regular and customary*; § 13.155-45 *Fictitious marking*.

(Sec. 6, 38 Stat. 721; 15 U.S.C. 46. Interpret or apply sec. 5, 38 Stat. 719, as amended; 15 U.S.C. 45) [Cease and desist order, Stern & Co. et al., Philadelphia, Pa., Docket 8277, Dec. 26, 1961]

In the Matter of Stern & Company, a Corporation, and Harris I. Stern, Joseph Shanis, David Solis, Jr., and Leonard Brecher, Individually and as Officers of Said Corporation

Consent order requiring a department store chain with its main office in Philadelphia and operating stores in Pennsylvania, New Jersey, and Delaware, to cease such fictitious pricing practices as advertising "Englander Inner-Spring Mattress and Box Spring" "2 for the Nationally Advertised Price of 1", "69.95 for both. Were 139.90"; and to cease using the words "guaranteed" and "10-year guarantee" in advertising certain merchandise when the guarantees were limited and conditional.

The order to cease and desist, including further order requiring report of compliance therewith, is as follows:

It is ordered, That respondents Stern & Company, a corporation, and its officers, and Harris I. Stern and Joseph Shanis, individually and as officers of said corporation, and respondents' representatives, agents and employees, directly or through any corporate or other device, in connection with the offering for sale, sale or distribution of merchandise in commerce, as "commerce" is defined in the Federal Trade Commission Act, do forthwith cease and desist from:

1. Representing, directly or by implication, that:

(a) Any amount is the usual and customary retail price of respondents' merchandise when such amount is in excess of the price at which said merchandise is usually and customarily sold at retail by respondents in the recent regular course of business.

(b) Any saving from respondents' usual and regular retail price is afforded to the purchasers of respondents' merchandise unless the price at which it is offered constitutes a reduction from the price at which said merchandise has been usually and customarily sold by respondents in the recent regular course of their business.

2. Using the words "were" and "formerly", or any other words or terms of the same import, to describe or refer to prices of merchandise unless respondents have sold said merchandise at such prices.

3. Misrepresenting in any manner the amount of savings available to purchasers of respondents' merchandise or the amounts by which the prices of said merchandise are reduced from the prices at which said merchandise is usually and customarily sold by respondents in the recent regular course of their business.

4. Representing, directly or by implication, that merchandise offered for sale or sold by respondents is guaranteed unless the terms and conditions and extent to which such guarantee applies and the manner in which the guarantor will perform thereunder are clearly and conspicuously disclosed.

It is further ordered, That the complaint be dismissed as to David Solis, Jr. and Leonard Brecher.

It is further ordered, That the respondents herein shall, within sixty (60) days after service upon them of this order, file with the Commission a report in writing setting forth in detail the manner and form in which they have complied with this order.

Issued: December 26, 1961.

By the Commission.

[SEAL] JOSEPH W. SHEA,  
Secretary

[F.R. Doc. 62-5576; Filed, June 7, 1962;  
8:46 a.m.]

[Docket 8317 c.o.]

### PART 13—PROHIBITED TRADE PRACTICES

Kimbriel & Co., Inc.

Subpart—Discriminating in price under section 2, Clayton Act—Payment or acceptance of commission, brokerage or other compensation under 2(c): § 13.820 *Direct buyers*.

(Sec. 6, 38 Stat. 721; 15 U.S.C. 46. Interprets or applies sec. 2, 49 Stat. 1527; 15 U.S.C. 13) [Cease and desist order, Kimbriel & Co., Inc., Pharr, Tex., Docket 8317, Dec. 27, 1961]

Consent order requiring a packer of citrus fruit in Pharr, Tex., to cease violating section 2(c) of the Clayton Act by granting commissions or brokerage on a large number of sales to direct buyers purchasing for their own accounts for resale.

The order to cease and desist is as follows:

It is ordered, That the respondent, Kimbriel & Co., Inc., a corporation, and its officers, agents, representatives and employees, directly or through any cor-

porate or other device, in connection with the sale of citrus fruit or fruit products in commerce, as "commerce" is defined in the aforesaid Clayton Act, do forthwith cease and desist from: Paying, granting or allowing, directly or indirectly, to any buyer or to anyone acting for or in behalf of, or who is subject to the direct or indirect control of such buyer, anything of value as a commission, brokerage, or other compensation, or any allowance or discount in lieu thereof, upon or in connection with any sale of citrus fruit or fruit products to such buyer for his own account.

By "Decision of the Commission", etc., report of compliance was required as follows:

It is ordered, That respondent herein shall, within sixty (60) days after service upon it of this order, file with the Commission a report in writing, setting forth in detail the manner and form in which it has complied with the order to cease and desist.

Issued: December 27, 1961.

By the Commission.

[SEAL] JOSEPH W. SHEA,  
Secretary.

[F.R. Doc. 62-5577; Filed, June 7, 1962;  
8:47 a.m.]

[Docket 8359 c.o.]

### PART 13—PROHIBITED TRADE PRACTICES

Pride O'Texas Citrus Association, Inc.

Subpart—Discriminating in price under section 2, Clayton Act—Payment or acceptance of commission, brokerage or other compensation under 2(c): § 13.820 *Direct buyers*.

(Sec. 6, 38 Stat. 721; 15 U.S.C. 46. Interprets or applies sec. 2, 49 Stat. 1527; 15 U.S.C. 13) [Cease and desist order, Pride O'Texas Citrus Association, Inc., Mission, Tex., Docket 8359, Dec. 27, 1961]

Consent order requiring packers of citrus fruit in Mission, Tex., selling its products both through brokers and direct to customers, to cease paying brokerage or discounts in lieu thereof to direct buyers purchasing for their own accounts for resale.

The order to cease and desist is as follows:

It is ordered, That the respondent, Pride O'Texas Citrus Association, Inc., a corporation, and its officers, agents, representatives and employees, directly or through any corporate or other device, in connection with the sale of citrus fruit or fruit products in commerce, as "commerce" is defined in the aforesaid Clayton Act, do forthwith cease and desist from: Paying, granting or allowing, directly or indirectly, to any buyer or to anyone acting for or in behalf of, or who is subject to the direct or indirect control of such buyer, anything of value as a commission, brokerage, or other compensation, or any allowance or discount in lieu thereof, upon or in connection with any sale of citrus fruit or fruit products to such buyer for his own account.

By "Decision of the Commission", etc., report of compliance was required as follows:

It is ordered, That respondent herein shall, within sixty (60) days after service upon it of this order, file with the Commission a report in writing, setting forth in detail the manner and form in which it has complied with the order to cease and desist.

Issued: December 27, 1961.

By the Commission.

[SEAL] JOSEPH W. SHEA,  
Secretary.

[F.R. Doc. 62-5578; Filed, June 7, 1962;  
8:47 a.m.]

## Title 21—FOOD AND DRUGS

### Chapter I—Food and Drug Administration, Department of Health, Education, and Welfare

#### SUBCHAPTER A—GENERAL

#### PART 3—STATEMENTS OF GENERAL POLICY OR INTERPRETATION

##### Subpart B—Informal Statements of General Policy or Interpretation

##### EXEMPTION FROM CERTAIN DRUG-LABELING REQUIREMENTS

Under the authority vested in the Secretary of Health, Education, and Welfare by the Federal Food, Drug, and Cosmetic Act (sec. 701(a), 52 Stat. 1055, as amended; 21 U.S.C. 371) and delegated to the Commissioner by the Secretary (25 F.R. 8625), and pursuant to the Administrative Procedure Act (sec. 3, 60 Stat. 237; 5 U.S.C. 1002), § 3.515 (21 CFR 3.515; 26 F.R. 12563) is amended as set forth below:

1. Section 3.515(b) is amended by revising the introduction to the paragraph; by changing the item "Aminophylline" to read as set forth below; and by adding thereto certain new items. As amended, paragraph (b) reads as follows:

##### § 3.515 Exemption from certain drug-labeling requirements.

(b) The Commissioner of Food and Drugs has considered submitted material covering a number of drug products and has offered the opinion that the following drugs, when intended for those human uses for which they are now generally employed by the medical profession, should be exempt from the requirements of § 1.106(b)(3) of this chapter, provided that they meet the conditions prescribed in this paragraph. Preparations that are not in dosage unit form (for example, solutions) will be regarded as meeting the conditions with respect to the maximum quantity of drug per dosage unit if they are prepared in a manner that enables accurate and ready administration of a quantity of drug not in excess of the stated maximum per dosage unit:

**Aminophylline.** For oral use, not in excess of 200 milligrams per dosage unit, with or without not in excess of 33 milligrams of phenobarbital.

**Atropine methyl nitrate.** For oral use, not in excess of 1.0 milligram per dosage unit.

**Atropine sulfate.** For oral use, not in excess of 0.54 milligram per dosage unit; for injection, not in excess of 0.54 milligram ( $\frac{1}{20}$ -grain) per dosage unit.

**Barbiturates.** For oral use, not in excess of 100 milligrams per dosage unit; for use as suppositories, not in excess of 130 milligrams per suppository.

**Chloral hydrate.** For oral use, not in excess of 500 milligrams per dosage unit; for use as suppositories, not in excess of 1.0 gram per suppository.

**Codeine phosphate.** For oral use, not in excess of 65 milligrams per dosage unit; for injection, not in excess of 65 milligrams per dosage unit.

**Codeine sulfate.** For oral use, not in excess of 65 milligrams per dosage unit; for injection, not in excess of 65 milligrams per dosage unit.

**Digitalis.** Preparations of whole leaf digitalis including forms such as digitalis tincture. For oral use, containing the equivalent of not more than 1 U.S.P. digitalis unit per dosage unit.

**Dihydrocodeinone bitartrate.** For oral use, not in excess of 10 milligrams per dosage unit.

**Dihydromorphinone hydrochloride.** For oral use, not in excess of 4 milligrams per dosage unit.

**Epinephrine injection, 1:1,000.**

**Erythrityl tetranitrate.** For oral use, not in excess of 30 milligrams per dosage unit.

**Homatropine methylbromide.** For oral use, not in excess of 5 milligrams per dosage unit.

**Hyoscyamine hydrobromide.** For oral use, not in excess of 1 milligram per dosage unit.

**Hyoscyamine sulfate.** For oral use, not in excess of 1 milligram per dosage unit.

**Hyoscyamus tincture.** For oral use, not in excess of 2 milliliters per dosage unit.

**Mannitol hexanitrate.** For oral use, not in excess of 32 milligrams per dosage unit.

**Methenamine.** For oral use, not in excess of 1 gram per dosage unit.

**Morphine phosphate.** For oral use, not in excess of 33 milligrams per dosage unit; for injection, not in excess of 33 milligrams per dosage unit.

**Morphine sulfate.** For oral use, not in excess of 33 milligrams per dosage unit; for injection, not in excess of 33 milligrams per dosage unit.

**Nitroglycerin.** For oral use, not in excess of 0.65 milligram per dosage unit.

**Pentaerythritol tetranitrate.** For oral use, not in excess of 20 milligrams per dosage unit.

**Pentaerythritol tetranitrate with phenobarbital.** For oral use, not in excess of 20 milligrams of pentaerythritol tetranitrate and 35 milligrams of phenobarbital.

**Quinidine sulfate.** For oral use, not in excess of 325 milligrams per dosage unit.

**Scopolamine methylbromide.** For oral use, not in excess of 2.5 milligrams per dosage unit.

**Sodium chloride injection.**

**Sodium nitrite.** For oral use, not in excess of 60 milligrams per dosage unit.

**Theobromine.** For oral use, not in excess of 325 milligrams per dosage unit.

**Thyroid.** For oral use, not in excess of 220 milligrams per dosage unit.

**Water for injection, sterile.**

2. Section 3.515 is further amended by adding thereto a new paragraph (c), incorporating veterinary drugs.

(c) The Commissioner of Food and Drugs has considered submitted material covering a number of drug products and has offered the opinion that the following drugs, when intended for those veterinary uses for which they are now generally employed by the veterinary medical profession, should be exempt from the requirements of § 1.106(c)(3) of this chapter, provided that they meet the conditions prescribed in this paragraph. Preparations that are not in dosage unit form (for example, solutions) will be regarded as meeting the conditions with respect to the maximum quantity of drug per dosage unit if they are prepared in a manner that enables accurate and ready administration of a quantity of drug not in excess of the stated maximum per dosage unit:

**Atropine sulfate.** As an injectable for cattle, goats, horses, pigs, and sheep, not in excess of 15 milligrams per dosage unit; as an injectable for cats and dogs, not in excess of 0.6 milligram per dosage unit.

**Barbital sodium.** For oral use in cats and dogs, not in excess of 300 milligrams per dosage unit.

**Epinephrine injection, 1:1,000.** For cats, dogs, cattle, goats, horses, pigs, and sheep.

**Morphine sulfate.** As an injectable for dogs, not in excess of 15 milligrams per dosage unit.

**Pentobarbital sodium.** For oral use in cats, and dogs, not in excess of 100 milligrams per dosage unit.

**Phenobarbital sodium.** For oral use in cats and dogs, not in excess of 100 milligrams per dosage unit.

**Procaine hydrochloride injection.** Containing not in excess of 2 percent procaine hydrochloride, with or without epinephrine up to a concentration of 1:50,000. For use in cats, dogs, cattle, goats, horses, pigs, and sheep.

**Thyroid.** For oral use in dogs, not in excess of 60 milligrams per dosage unit.

(Sec. 701(a), 52 Stat. 1055; 21 U.S.C. 371(a))

Dated: May 31, 1962.

JOHN L. HARVEY,  
Deputy Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5590; Filed, June 7, 1962;  
8:48 a.m.]

**SUBCHAPTER B—FOOD AND FOOD PRODUCTS**  
**PART 18—MILK AND CREAM; DEFINITIONS AND STANDARDS OF IDENTITY**

**Evaporated Milk; Effective Date of Order Amending Standard of Identity**

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (secs. 401, 701, 52 Stat. 1046, 1055, as amended 70 Stat. 919, 72 Stat. 948; 21 U.S.C. 341, 371) and in accordance with the authority delegated to the Commissioner of Food and Drugs by the Secretary of Health, Education, and Welfare (25 F.R. 8625), notice is hereby given that no objections were filed to the order published in the FEDERAL REGISTER of April 5, 1962 (27 F.R. 3253), amending the standard of identity for evaporated milk. Accordingly, the amendment promulgated by that order will become effective June 4, 1962.

(Secs. 401, 701, 52 Stat. 1046, 1055, as amended 70 Stat. 919, 72 Stat. 948; 21 U.S.C. 341, 371)

Dated May 31, 1962.

**JOHN L. HARVEY,**  
*Deputy Commissioner*  
*of Food and Drugs.*

[F.R. Doc. 62-5591; Filed, June 7, 1962; 8:48 a.m.]

**PART 19—CHEESES; PROCESSED CHEESES; CHEESE FOODS; CHEESE SPREADS, AND RELATED FOODS; DEFINITIONS AND STANDARDS OF IDENTITY**

**Cream Cheese; Effective Date of Order Amending Standard of Identity**

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (secs. 401, 701, 52 Stat. 1046, 1055, as amended 70 Stat. 919, 72 Stat. 948; 21 U.S.C. 341, 371) and in accordance with the authority delegated to the Commissioner of Food and Drugs by the Secretary of Health, Education, and Welfare (25 F.R. 8625), notice is hereby given that no objections were filed to the order published in the FEDERAL REGISTER of April 5, 1962 (27 F.R. 3254), amending the standard of identity for cream cheese to add guar gum to the list of permitted stabilizing ingredients. Accordingly, the definition and standard of identity promulgated by that order will become effective June 4, 1962.

(Secs. 401, 701, 52 Stat. 1046, 1055, as amended; 70 Stat. 919, 72 Stat. 948; 21 U.S.C. 341, 371)

Dated: May 31, 1962.

**JOHN L. HARVEY,**  
*Deputy Commissioner*  
*of Food and Drugs.*

[F.R. Doc. 62-5592; Filed, June 7, 1962; 8:48 a.m.]

**PART 121—FOOD ADDITIVES**  
**Subpart A—Definitions and Procedural and Interpretative Regulations**

**FURTHER EXTENSION OF EFFECTIVE DATE OF STATUTE FOR CERTAIN SPECIFIED FOOD ADDITIVES**

The Commission of Food and Drugs, pursuant to the authority provided in the Federal Food, Drug, and Cosmetic Act (sec. 6(c), Public Law 85-929, as amended sec. 2, Public Law 87-19; 72 Stat. 1788, as amended 75 Stat. 42; 21

U.S.C., note under sec. 342) and delegated to him by the Secretary of Health, Education, and Welfare (25 F.R. 8625), hereby orders that §§ 121.90 and 121.91 of the food additive regulations be amended as set forth below:

1. Section 121.90 (21 CFR 121.90) is amended as follows:

a. By changing the item "Butylated hydroxyanisole" to read:

§ 121.90 Further extensions of effective date of statute for certain specified food additives as direct additives to food.

MISCELLANEOUS

Product	Specified uses or restrictions	Effective date of statute extended to—
Butylated hydroxyanisole (26 F.R. 5502).....	Antioxidant in mixed dried glaceed fruit; limit 0.0032%.	<sup>1</sup> July 1, 1963

<sup>1</sup> Progress report required by Jan. 1, 1963.

b. By adding thereto the following new items:

MISCELLANEOUS

Product	Specified uses or restrictions	Effective date of statute extended to—	Progress report required by—
Petrolatum N.F. and U.S.P.: Ultraviolet absorptivity (as defined in ASTM E-131) at 290 mμ/liters per gram centimeter: 2.0 maximum.	Component of protective coating for cheese.	Jan. 1, 1963	.....
Polysorbate 80.....	Emulsifier in flavors and essential oils; limit 9 parts emulsifier to 1 part flavor or essential oil.	.....do.....	.....
.....	.....	.....	.....

SYNTHETIC FLAVORING SUBSTANCES AND ADJUNCTS

Dihydroanethol (para-propyl anisole).....	Flavoring substance.....	Jan. 1, 1963	.....
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2. Section 121.91 (21 CFR 121.91) is amended as follows:

a. By changing the item "N-Octylbicycloheptene dicarboximide" to read:

§ 121.91 Further extensions of effective date of statute for certain specified food additives as indirect additives to food.

MISCELLANEOUS

Product	Specified uses or restrictions	Effective date of statute extended to—
N-Octylbicycloheptene dicarboximide (26 F.R. 7963).	Component of insecticide for control of infestation in food-storage areas; limit 20 p.p.m. on food.	<sup>2</sup> July 1, 1963

<sup>2</sup> Progress report due Jan. 1, 1963.

b. By adding thereto the following new items:

MISCELLANEOUS

Product	Specified uses or restrictions	Effective date of statute extended to—	Progress report required by—
n-Butyl acetate.....	Solvent for coatings for polyolefin films for food packaging; limit 0.1% residue on film.	Jan. 1, 1963	.....
n-Butyl alcohol.....	do.....	do.....	.....
Methyl ethyl ketone.....	do.....	do.....	.....
Stearyl palmitate and/or palmityl stearate.	Plasticizers and/or lubricants employed in the manufacture of food-packaging materials.	do.....	.....
Toluene.....	Solvent for coatings for polyolefin films for food packaging; limit 0.1% residue on film.	do.....	.....

Notice and public procedure are not necessary prerequisites to the promulgation of this order, and I so find, since extensions of time, under certain conditions, for the effective date of the Food Additives Amendment to the Federal Food, Drug, and Cosmetic Act were contemplated by Public Law 87-19 as a relief of restrictions on the food-processing industry.

*Effective date.* This order shall become effective as of the date of signature.

(Sec. 6(c), Public Law 85-929, as amended sec. 2, Public Law 87-19; 72 Stat. 1788, as amended 75 Stat. 42; 21 U.S.C., note under sec. 342)

Dated: May 31, 1962.

JOHN L. HARVEY,  
Deputy Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5593; Filed, June 7, 1962;  
8:49 a.m.]

## PART 121—FOOD ADDITIVES

### Subpart D—Food Additives Permitted in Food for Human Consumption

#### SODIUM NITRATE

The Commissioner of Food and Drugs has reviewed the information submitted by Mallinckrodt Chemical Works, St. Louis 7, Missouri, concerning the requirement in § 121.1063 for adequate directions for use on the labeling of packages of sodium nitrate. The data furnished indicates that there is no need for directions for use on commercial packages as distinguished from household packages. The Commissioner therefore concludes that the regulation should be amended to relieve this requirement.

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 409(d), 72 Stat. 1787; 21 U.S.C. 348(d)), and under the authority delegated to the Commissioner by the Secretary of Health, Education, and Welfare (25 F.R. 8625), § 121.1063(b) (2) and (3) is amended to read as follows:

#### § 121.1063 Sodium nitrate.

(b) \* \* \*

(2) If in a retail package intended for household use, the label and labeling of the additive, or of a mixture containing the additive, shall bear adequate directions for use to provide a final food product that complies with the limitations prescribed in paragraph (a) of this section.

(3) If in a retail package intended for household use, the label of the additive, or of a mixture containing the additive, shall bear the statement "Keep out of the reach of children".

Notice and public procedure are not necessary prerequisites to the promulgation of this order, and I so find, since the amendment relaxes existing requirements.

*Effective date.* This order shall be effective on the date of its publication in the FEDERAL REGISTER.

(Sec. 409(d), 72 Stat. 1787; 21 U.S.C. 348(d))

Dated June 1, 1962.

JOHN L. HARVEY,  
Deputy Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5594; Filed, June 7, 1962;  
8:49 a.m.]

## PART 121—FOOD ADDITIVES

### Subpart D—Food Additives Permitted in Food for Human Consumption

#### SODIUM NITRITE

The Commissioner of Food and Drugs has reviewed the information submitted by Mallinckrodt Chemical Works, St. Louis 7, Missouri, concerning the requirement in § 121.1064 for adequate directions for use on the labeling of packages of sodium nitrite. The data supplied indicates that there is no need for directions for use on commercial packages of this article, as distinguished from household packages. The Commissioner therefore concludes that the regulation should be amended to relieve this requirement.

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (Sec. 409(d), 72 Stat. 1787; 21 U.S.C. 348(d)), and under the authority delegated to the Commissioner by the Secretary of Health, Education, and Welfare (25 F.R. 8625), § 121.1064(b) (2) and (3) is amended to read as follows:

#### § 121.1064 Sodium nitrite.

(b) \* \* \*

(2) If in a retail package intended for household use, the label and labeling of the additive, or of a mixture containing the additive, shall bear adequate directions for use to provide a final food product which complies with the limitations prescribed in paragraph (a) of this section.

(3) If in a retail package intended for household use, the label of the additive, or of a mixture containing the additive, shall bear the statement "Keep out of the reach of children".

Notice and public procedure are not necessary prerequisites to the promulgation of this order, and I so find, since the amendment relaxes the existing requirements.

*Effective date.* This order shall be effective on the date of its publication in the FEDERAL REGISTER.

(Sec. 409(d), 72 Stat. 1787; 21 U.S.C. 348(d))

Dated: June 1, 1962.

JOHN L. HARVEY,  
Deputy Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5595; Filed, June 7, 1962;  
8:50 a.m.]

## SUBCHAPTER C—DRUGS

### PART 146—GENERAL REGULATIONS FOR THE CERTIFICATION OF ANTI-BIOTIC AND ANTIBIOTIC-CONTAINING DRUGS

#### Animal Feed Containing Antibiotic Drugs

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 507, 59 Stat. 463 as amended; 21 U.S.C. 357) and under the authority delegated to the Commissioner of Food and Drugs by the Secretary of Health, Education, and Welfare (25 F.R. 8625), paragraphs (a) and (b) (1) (v) of § 146.26 *Animal feed containing penicillin* \* \* \* are amended as set forth below to provide for the use of furazolidone and nitrofurazone, with or without 3-nitro-4-hydroxyphenylarsonic acid, in animal feed containing certifiable antibiotic drugs.

1. Paragraph (a) (5) is amended to read as follows:

(5) Furazolidone 0.00083 percent with or without nitrofurazone 0.0056 percent and/or 3-nitro-4-hydroxyphenylarsonic acid not less than 0.0025 percent and not more than 0.0075 percent.

2. Paragraph (b) (1) (v) is changed to read:

(v) Furazolidone 0.00083 percent, nitrofurazone 0.0056 percent, with or without 3-nitro-4-hydroxyphenylarsonic acid not less than 0.0025 percent and not more than 0.0075 percent.

Notice and public procedure are not necessary prerequisites to the promulgation of this order, and I so find, since the amendments are intended to clarify existing language. I further find that animal feeds containing antibiotics and the other drugs specified in these amendments need not comply with the requirements of sections 502(1) and 507 of the Federal Food, Drug, and Cosmetic Act in order to insure their safety and efficacy, provided they comply with the regulations set forth in § 146.26.

This order shall become effective upon publication in the FEDERAL REGISTER, since both the public and the affected industry will benefit by the earliest effective date, and I so find.

(Sec. 507, 59 Stat. 463 as amended; 21 U.S.C. 357)

Dated: May 31, 1962.

JOHN L. HARVEY,  
Deputy Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5596; Filed, June 7, 1962;  
8:50 a.m.]

### PART 146c—CERTIFICATION OF CHLORTETRACYCLINE (OR TETRACYCLINE) AND CHLORTETRACYCLINE- (OR TETRACYCLINE-) CONTAINING DRUGS

#### Tetracycline (or Tetracycline Hydrochloride) and Oleandomycin Phosphate (or Triacetyloleandomycin) Capsules

Under the authority vested in the Secretary of Health, Education, and Wel-

fare by the Federal Food, Drug, and Cosmetic Act (sec. 507, 59 Stat. 463 as amended; 21 U.S.C. 357) and delegated to the Commissioner of Food and Drugs by the Secretary (25 F.R. 8625), the regulations for certification of chlor-tetracycline and chlortetracycline-containing drugs (21 CFR 146c.231) are amended as follows:

In § 146c.231 *Capsules tetracycline and oleandomycin phosphate* \* \* \*, paragraph (a) (2) is changed to read:

(a) \* \* \*

(2) The moisture content of the capsule is not more than 6 percent.

Notice and public procedure are not necessary prerequisites to the promulgation of this order, and I so find, since the increase of moisture content permitted by this amendment will not affect the safety and efficacy of the drugs involved.

*Effective date.* This order shall become effective 30 days from the date of its publication in the FEDERAL REGISTER.

(Sec. 507, 59 Stat. 463 as amended; 21 U.S.C. 357)

Dated: May 31, 1962.

JOHN L. HARVEY,  
Deputy Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5597; Filed, June 7, 1962; 8:50 a.m.]

SUBCHAPTER D—HAZARDOUS SUBSTANCES  
PART 191—HAZARDOUS SUBSTANCES; DEFINITIONS AND PROCEDURAL AND INTERPRETATIVE REGULATIONS

Small-Arms Ammunition; Exemption From Labeling Requirements

Pursuant to an order published in the FEDERAL REGISTER of December 15, 1961 (26 F.R. 12035) in which small-arms ammunition was exempted from certain labeling requirements of section 2(p) (1) of the Federal Hazardous Substances Labeling Act, the Commissioner of Food and Drugs received certain additional data and comments from interested persons. The Commissioner has determined, on the basis of the additional data accumulated that the regulations issued should be amended as set forth below.

Therefore, pursuant to the provisions of the Federal Hazardous Substances Labeling Act (sec. 3(c), 74 Stat. 374; 15 U.S.C. 1262) and under the authority vested in the Secretary of Health, Education, and Welfare and delegated to the Commissioner (25 F.R. 8625), § 191.63(f) (21 CFR 191.63; 26 F.R. 12035) is amended by adding to subparagraph (2) the words "or its practical equivalent" and by deleting from the last sentence of paragraph (f) the words "and shall also include empty primed shells and cases." As amended, subparagraph (2) and the concluding sentence to paragraph (f) read as follows:

§ 191.63 Exemptions for small packages, minor hazards, and special circumstances.

\* \* \*

(f) \* \* \*

(2) The statement: "Warning—keep out of the reach of children," or its practical equivalent.

\* \* \*

The term "ammunition" as used in this paragraph includes small-arms ammunition and loads for powder-actuated tools in a form ready for use in a pistol, revolver, rifle, shotgun, or powder-actuated tool, including blank cartridges and shells.

Notice and public procedure are not necessary prerequisites for the promulgation of this order, and I so find, since the amendments are in the interests of public health and safety, and serve only to clarify existing regulations.

*Effective date.* This order shall be effective on its date of publication in the FEDERAL REGISTER.

(Sec. 3(c), 74 Stat. 374; 15 U.S.C. 1262)

Dated June 1, 1962.

JOHN L. HARVEY,  
Deputy Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5598; Filed, June 7, 1962; 8:50 a.m.]

Title 38—PENSIONS, BONUSES, AND VETERANS' RELIEF

Chapter I—Veterans Administration

PART 3—ADJUDICATION

Subpart A—Pension, Compensation, and Dependency and Indemnity Compensation

MISCELLANEOUS AMENDMENTS

1. In § 3.850, paragraph (c) is amended to read as follows:

§ 3.850 General.

\* \* \*

(c) Where a child is in the custody of a natural, adoptive or stepparent, benefits payable on behalf of such child, may be paid to the parent as custodian of the child without prior reference to the Chief Attorney.

2. In § 3.852, paragraphs (a), (b), and (d) are amended to read as follows:

§ 3.852 Institutional awards.

(a) When an incompetent veteran entitled to pension, compensation or retirement pay is a patient in a hospital or other institution, payments on his account may be made to the chief officer of a Veterans Administration or non-Veterans Administration institution:

(1) When no fiduciary has been appointed or when payments to an unsatisfactory fiduciary have been discontinued;

(2) When the Chief Attorney certifies that a fiduciary is not furnishing the

chief officer funds required for the veteran's comforts and desires not otherwise provided by the institution;

(3) When a fiduciary requests that an institutional award be made or continued, and the Chief Attorney approves the request.

(b) In an institutional award of pension, compensation or retirement pay there may be paid to the chief officer of a non-Veterans Administration institution on behalf of the veteran an amount not in excess of \$30 per month. An institutional award of disability pension will not exceed \$10 per month if the award is apportionable under § 3.454(a).

(1) All sums, otherwise payable in excess of the institutional award, apportionments or awards to fiduciaries, will be deposited in Personal Funds of Patients.

(2) There may be paid on behalf of a veteran, having no wife, child or dependent parent and receiving care in a non-Veterans Administration institution, such additional amount, within the limit of the total payable and as may be certified by the Chief Attorney, needed for the benefit of the veteran and to pay for his care and maintenance. Moneys on deposit in Personal Funds of Patients will not be used for this purpose except as authorized by the Chief Attorney under § 13.72 of this chapter.

(3) If the veteran has dependents, or more is payable under his rating, or there are funds to his credit in "Funds Due Incompetent Beneficiaries," such additional amount as may be needed will be allowed on the basis of a certification by the chief officer with respect to need and amount required.

\* \* \*

(d) There will be paid to the chief officer of a Veterans Administration institution all sums otherwise payable in excess of apportionments or awards to fiduciaries.

3. Immediately following § 3.852 a new cross reference is added so that the cross references read as follows:

CROSS REFERENCES: Veterans Benefits Apportionable. See § 3.452. Payment to Chief Officer of Institution. See § 13.61 of this chapter.

4. Section 3.853 is revoked.

§ 3.853 Chief officer. [Revoked]

5. In § 3.856 the headnote and section are revised to read as follows:

§ 3.856 Change of name of female fiduciary.

If a female guardian or legal custodian receiving benefits in such capacity marries or is restored to her former name by divorce decree, her statement setting forth her present name may be accepted.

(72 Stat. 1114; 38 U.S.C. 210)

These regulations are effective June 8, 1962.

[SEAL]

W. J. DRIVER,  
Deputy Administrator.

[F.R. Doc. 62-5589; Filed, June 7, 1962; 8:48 a.m.]

# Proposed Rule Making

## DEPARTMENT OF AGRICULTURE

### Agricultural Marketing Service

[ 7 CFR Part 905 ]

[Docket No. AO 85-A4]

## HANDLING OF ORANGES, GRAPEFRUIT, TANGERINES, AND TANGELOS GROWN IN FLORIDA

### Notice of Hearing With Respect to Proposed Amendments to Amended Marketing Agreement and Order

Pursuant to the applicable provisions of the Agricultural Marketing Agreement Act of 1937, as amended (Secs. 1-19, 48 Stat. 31, as amended; 7 U.S.C. 601-674), and in accordance with the applicable rules of practice and procedure governing proceedings to formulate marketing agreements and marketing orders, as amended (7 CFR Part 900), notice is hereby given of a public hearing to be held in the Auditorium, Florida Citrus Mutual Building, Lakeland, Florida, at 10 a.m., e.s.t., June 27, 1962, with respect to proposed further amendments to the marketing agreement and Order No. 905 (7 CFR Part 905), hereinafter referred to as the "marketing agreement" and "order," respectively, regulating the handling of oranges, grapefruit, tangerines, and tangelos grown in Florida. The proposed amendments have not received the approval of the Secretary of Agriculture.

The public hearing is for the purpose of receiving evidence with respect to the economic and marketing conditions relating to the proposed amendments, which are hereinafter set forth, and appropriate modifications thereof.

The following amendments to the marketing agreement and order were proposed by the Growers Administrative Committee, the administrative agency established pursuant to the marketing agreement and order:

1. Revise § 905.4 *Fruit* to read as follows:

#### § 905.4 Fruit.

"Fruit" means any or all varieties of the following types of citrus fruits grown in the production area, except Calamondins.

- (a) Citrus sinensis, Osbeck, commonly called "oranges";
- (b) Citrus Paradisi, MacFadyen, commonly called "grapefruit";
- (c) Citrus nobilis deliciosa, commonly called "tangerines";
- (d) Citrus reticulata blanco, commonly called "mandarins";
- (e) Temple oranges;
- (f) Murcott honey oranges; and
- (g) Tangelos.

2. Revise § 905.5 *Variety* to read as follows:

#### § 905.5 Variety.

"Variety" or "varieties" means any one or more of the following classifications or groupings of fruit: (a) Early and mid-season oranges (including navel and other types commonly called "round oranges"), except Valencia, Lue Gim Gong, and similar late-maturing oranges of the Valencia type; (b) Valencia, Lue Gim Gong, and similar late-maturing oranges of the Valencia type; (c) Temple oranges; (d) Marsh and other seedless grapefruit, excluding pink grapefruit; (e) Duncan and other seeded grapefruit, excluding pink grapefruit; (f) Pink seedless grapefruit; (g) Pink seeded grapefruit; (h) Tangelos; (i) Murcott honey oranges; (j) Dancy, Robinson, and similar type tangerines; and (k) Mandarins (including the King and Satsuma varieties) and tangerines (including Clementine and Ponkan varieties), excluding Murcott honey oranges and Dancy, Robinson, and similar type tangerines.

#### § 905.31 [Amendment]

3. Delete paragraph (i) from § 905.31 *Duties of Growers Administrative Committee* and redesignate paragraph (j) of such section as paragraph (i).

#### § 905.50 [Amendment]

4. Delete paragraph (d) of § 905.50 *Marketing policy* and insert in lieu thereof the following:

(d) The Growers Administrative Committee shall transmit a copy of each marketing policy report or revision thereof to the Secretary and to each grower and handler who files a request therefor. Copies of all such reports shall be maintained in the office of the committee where they shall be available for examination by growers and handlers.

#### § 905.51 [Amendment]

5. Delete paragraph (c) of § 905.51 *Recommendations for regulations* and insert in lieu thereof the following:

(c) The Growers Administrative Committee shall give notice of any meeting to consider the recommendation of regulations pursuant to § 905.52 by mailing a notice of meeting to each handler who has filed his address with said committee for this purpose. The said committee shall give the same notice of any such recommendation before the time it is recommended that such regulation become effective.

#### § 905.52 [Amendment]

6. Delete paragraph (b) of § 905.52 *Regulation by Secretary* and insert in lieu thereof the following:

(b) Prior to the beginning of any such regulations, the Secretary shall notify the Growers Administrative Committee

of the regulation issued by him, which committee shall notify all handlers by mailing a copy thereof to each handler who has filed his address with said committee for this purpose.

#### § 905.54 [Deletion]

##### 7. Delete § 905.54 *Exemptions*.

The Fruit and Vegetable Division, Agricultural Marketing Service, has proposed that consideration be given to making such other changes in the marketing agreement and order as may be necessary to make the entire marketing agreement and order conform with any amendments thereto that may result from this hearing.

Copies of this notice of hearing may be obtained from the Office of the Hearing Clerk, United States Department of Agriculture, Room 112, Administration Building, Washington 25, D.C., or the Field Representative, Fruit and Vegetable Division, Agricultural Marketing Service, P.O. Box 19, Lakeland, Florida.

Dated: June 5, 1962.

FLOYD F. HEDLUND,  
Director,  
Fruit and Vegetable Division.

[F.R. Doc. 62-5612; Filed, June 7, 1962; 8:52 a.m.]

## Agricultural Stabilization and Conservation Service

[ 7 CFR Part 1193 ]

[Docket No. A.O. 345]

### RYEGRASS SEED

### Notice of Hearing With Respect to Proposed Marketing Agreement and Order

Pursuant to the Agricultural Marketing Agreement Act of 1937, as amended (48 Stat. 31, as amended; 7 U.S.C. 601-674), and in accordance with the applicable rules of practice and procedure governing the formulation of marketing agreements and marketing orders (7 CFR Part 900), notice is hereby given of a public hearing to be held at the time and place hereinafter specified with respect to a proposed marketing agreement and order regulating the handling of ryegrass seed. The proposed marketing agreement and order have not received the approval of the Secretary of Agriculture.

The public hearing will be held at the Meeting Hall, Fair Grounds, Albany, Oregon, beginning on June 26, 1962. Each day's session of the hearing will commence at 9:00 a.m., local time, unless the Presiding Officer otherwise specifies during the course of the hearing.

The public hearing is for the purpose of receiving evidence with respect to the economic and marketing conditions which relate to the provisions of the



proposed marketing agreement and order hereinafter set forth, and to any appropriate modifications thereof. Although the area to be covered by the proposal is defined in section 4 in terms of "marketing area," evidence will also be received and consideration given to defining the area to be covered in terms of "production area."

The Oregon Ryegrass Growers Association, 427 West First Avenue, Albany, Oregon, submitted and requested the hearing on the proposed marketing agreement and order, the terms of which are set forth below.

It is concluded that there is reason to believe that the issuance of an order will tend to effectuate the declared policy of the Act and that a hearing thereon should be held.

Signed at Washington, D.C., on June 6, 1962.

ROBERT G. LEWIS,  
Deputy Administrator, Price  
and Production, Agricultural  
Stabilization and Conserva-  
tion Service.

#### DEFINITIONS

##### § 1193.1 Secretary.

"Secretary" means the Secretary of Agriculture of the United States, or any other officer or employee of the United States Department of Agriculture who is, or who may hereafter be, authorized to perform the duties of the Secretary under the Act.

##### § 1193.2 Act.

"Act" means Public Act No. 10, 73d Congress, as amended, and as reenacted and amended by the Agricultural Marketing Agreement Act of 1937, as amended (48 Stat. 31 as amended; 7 U.S.C. 601, et seq.).

##### § 1193.3 Person.

"Person" means any individual, partnership, corporation, association, or any other business unit.

##### § 1193.4 Marketing area.

"Marketing area" means the continental United States.

##### § 1193.5 Ryegrass.

"Ryegrass" means ryegrass seed of those annual and perennial grasses identified as the species *Lolium*.

##### § 1193.6 Grower.

"Grower" is synonymous with "producer" and means any person engaged in a proprietary capacity in the production of ryegrass.

##### § 1193.7 Handle.

"Handle" means to sell, consign, transport (except as a common or contract carrier of ryegrass owned by another person) or acquire ryegrass: *Provided*, That (a) acquire means to purchase ryegrass from or handle on behalf of the grower thereof; and (b) handle shall not include the transportation of ryegrass by the grower thereof for purposes of cleaning and/or storage within the state of origin.

##### § 1193.8 Handler.

"Handler" means any person who handles ryegrass.

##### § 1193.9 District.

"District" means the following areas or such other areas as may be prescribed pursuant to § 1193.20:

(a) District 1—shall include Linn County, Oregon

(b) District 2—shall include Benton, Lane and Polk Counties, Oregon

(c) District 3—shall include the rest of the marketing area.

##### § 1193.10 Crop Year.

"Crop Year" means the 12 months from July 1 to the following June 30 inclusive, or such other period as the Committee, with the approval of the Secretary, may establish.

##### § 1193.11 Committee.

"Committee" means the Ryegrass Orderly Marketing Committee established pursuant to this part.

##### § 1193.12 Quantity.

"Quantity" means the weight of cleaned ryegrass.

##### § 1193.13 Part and subpart.

"Part" means the order regulating the handling of ryegrass and all rules, regulations, and supplementary orders issued thereunder. This order regulating the handling of ryegrass shall be a "subpart" of such part.

#### RYEGRASS ORDERLY MARKETING COMMITTEE

##### § 1193.20 Establishment and membership.

(a) There is hereby established a Ryegrass Orderly Marketing Committee consisting of 12 members, each of whom shall have an alternate. Reference to the term "member" throughout this subpart, unless otherwise specified, shall also refer to both the member and his respective alternate. Nine of the members shall be growers or officers or employees of growers. Six of the grower members shall be producers of ryegrass in District 1, two in District 2, and one in District 3. Three of the members shall be handlers or officers or employees of handlers. The handler members shall represent the marketing area at large.

(b) The Committee, with the approval of the Secretary, may redefine the districts, and reapportion the representation of any district on the Committee: *Provided*, That any such changes shall reflect, insofar as practicable, shifts in ryegrass production within the districts.

##### § 1193.21 Eligibility for membership and voting.

Each grower member of the Committee shall be, at the time of his selection and during his term of office, a grower or an officer or employee of a grower in the district for which selected. Each handler member of the Committee shall be, at the time of his selection and during his term of office, a handler of ryegrass or an officer or employee of a handler. For purposes of eligibility under this section and voting under sec-

tion 22, a person who is both a grower and a handler shall be considered a handler only if ninety percent or more of the total quantity of ryegrass handled is produced by other persons.

##### § 1193.22 Nominations.

(a) *General*. Separate nominations shall be made for each member and each alternate position listed in § 1193.20. Nominations shall be certified by the Committee and submitted to the Secretary by June 1 of each crop year, together with information deemed by the Committee to be pertinent or requested by the Secretary. If nominations for any position are not submitted in the specified manner by such date, the Secretary may select the representative for that position without nomination.

(b) *Grower members*. The Committee shall hold or cause to be held a meeting of growers in each district for the purpose of electing nominees for grower member positions on the Committee and shall give reasonable publicity to such nomination meetings. Only growers eligible to serve on the Committee from the district in which the nomination meeting is held shall be eligible to vote and each grower shall have one vote for each position to be filled. No grower shall participate in the election of nominees in more than one district.

(c) *Handler nominations*. The Committee shall conduct nominations for handler members through meetings or ballots to be mailed by the Committee to all known eligible handlers. Each handler shall have one vote for each position to be filled.

(d) *Initial nominations*. For the purpose of obtaining the initial nominations, the Secretary shall perform the functions of the Committee.

##### § 1193.23 Selection.

(a) *Selection*. Members shall be selected by the Secretary from nominees submitted by the Committee or from among other eligible persons.

(b) *Term of office*. The term of office of the initial Committee shall be established by the Secretary so that three grower members and one handler member shall be for a one-year term, three grower members and one handler member shall be for a two-year term, and three grower members and one handler member for a three-year term. Successor members of the Committee shall serve for terms of three years. Each member shall serve until his successor is selected and has qualified.

##### § 1193.24 Acceptance.

Each person selected by the Secretary as a member shall qualify by filing a written acceptance with the Secretary within 15 days after being notified of his selection.

##### § 1193.25 Vacancy.

To fill any vacancy occasioned by the death, removal, resignation, or disqualification of any member of the Committee, a successor for his unexpired term shall be nominated and selected in the manner provided in §§ 1193.22 and 1193.23, so far as applicable.

### § 1193.26 Alternates.

(a) An alternate for a member of the Committee shall act in the place of such member in his absence, or in the event of his death, removal, resignation, or disqualification, until a successor for his unexpired term has been selected and has qualified.

(b) If both a member and his alternate are unable to attend a Committee meeting, the Committee may designate any other alternate from the same district and group (Grower or Handler) to serve in the member's place.

### § 1193.27 Procedure.

(a) Nine members of the Committee shall constitute a quorum at an assembled meeting of the Committee, and any action of the Committee shall require the concurring vote of at least seven members. At any assembled meeting all votes shall be cast in person.

(b) The Committee may vote by mail, telephone, telegraph, or other means of communication: *Provided*, That any telephone votes shall be confirmed in writing. A reasonable time limit may be set by the Committee for receipt of ballots. Ten concurring votes and no dissenting vote shall be required for approval of a Committee action by such method.

(c) The members of the Committee and their alternates shall serve without compensation, but shall receive such expenses, actual or per diem, while serving on the Committee or appointed subcommittees, as may be approved by the Committee.

### § 1193.28 Powers.

The Committee shall have the following powers.

(a) To administer the provisions of this part in accordance with its terms;

(b) To make rules and regulations to effectuate the terms and provisions of this part;

(c) To receive, investigate, and report to the Secretary complaints of violations of this part;

(d) To recommend to the Secretary amendments to this part.

### § 1193.29 Duties.

The Committee shall have among others the following duties:

(a) To select from among its members a chairman and such other officers as may be necessary; define the duties of such officers; and adopt such rules and bylaws for the conduct of its meetings as it deems necessary;

(b) To appoint such employees and subcommittees as it may deem necessary, and to determine the compensation and to define the duties of each;

(c) To submit to the Secretary for his approval as soon as practicable after the beginning of each crop year a budget for such period, including a report in explanation of the items appearing therein and a recommendation as to the rate of assessment for such period;

(d) To keep minutes, books, and records which will reflect all of the acts and transactions of the Committee and which shall be subject to examination by the Secretary;

(e) To prepare periodic statements of the financial operations of the Committee and to make copies of each such statement available to growers and handlers for examination at the office of the Committee;

(f) To cause the books of the Committee to be audited by a competent accountant at least once each crop year and at such other times as the Committee may deem necessary or as the Secretary may request, to submit two copies of each such audit report to the Secretary, and to make available a copy which does not contain confidential data for inspection at the office of the Committee by growers and handlers;

(g) To act as intermediary between the Secretary and any grower or handler;

(h) To investigate and assemble data on the growing, handling, and marketing conditions with respect to ryegrass;

(i) To submit to the Secretary such available information as he may request or the Committee may deem desirable and pertinent;

(j) To notify growers and handlers of all regulatory actions taken affecting growers and handlers;

(k) To give the Secretary the same notice of meetings of the Committee as is given to its members; and

(l) To investigate compliance with the provisions of this part.

### § 1193.30 Marketing research and development.

The Committee, with the approval of the Secretary, may establish or provide for the establishment of marketing research and development projects designed to assist, improve, or promote the marketing distribution and utilization of ryegrass. The expense of such projects shall be paid from funds collected pursuant to § 1193.56.

### REGULATIONS

#### § 1193.35 Marketing policy.

(a) Prior to and as far in advance of the ensuing crop year as it finds feasible, but in any event not later than September 15, except that for initial crop year as soon as practicable, the Committee shall evaluate the various factors of supply and demand that will affect the marketing of ryegrass during the ensuing crop year, including:

(1) *Carryin*. The estimated quantity of ryegrass available for sale in all hands (growers, handlers, brokers, and wholesalers) at the beginning (July 1) of the crop year.

(2) *Trade demand*. The prospective domestic and export trade demand, taking into consideration prospective imports.

(3) *Carryout*. The quantity to be carried out in all hands at the end (June 30) of the crop year.

(b) On the basis of these factors, the Committee shall recommend to the Secretary the maximum quantity of ryegrass that should be allotted for handling during the crop year. In the event of subsequent changes in these supply and demand factors, the Committee may recommend a change in the quantity for such crop year. Recommendations for

a reduction may not be made after the beginning of harvest (July 1) or such other date as the Committee with the approval of the Secretary may establish. Such evaluation and the recommendations derived therefrom shall constitute the Committee's marketing policy.

(c) On the basis of the Committee's recommendations the Secretary shall determine and announce such maximum quantity of ryegrass which may be handled and which is hereinafter referred to as the desirable quantity of ryegrass.

### § 1193.36 Limitation on handling.

The Secretary shall regulate the handling of ryegrass as authorized by this subpart whenever he finds from the recommendations and information submitted by the Committee that such regulation may tend to effectuate the declared policy of the Act. Such regulation may:

(a) Limit the quantity and quality of ryegrass all handlers may handle pursuant to this part.

(b) Limit the handling of ryegrass differently for different periods, for regions, for different kinds and varieties or for different purposes, or any combination of the foregoing.

### VOLUME REGULATION

#### § 1193.40 Desirable quantity.

Whenever a desirable quantity of ryegrass which all handlers may handle in the crop year has been established, the Committee shall equitably apportion such quantity among producers by establishing allocation bases and allotments as follows:

(a) *Allocation base*. Each grower shall be apportioned an allocation base, which shall be established as follows:

(1) Growers eligible for an allocation base shall be those growers filing with the Committee a record of their production of ryegrass during one or more of the crop years 1959, 1960, 1961, and 1962.

(2) Allocation bases for the crop year 1963 shall be determined by dividing by four (4) the total quantity of the grower's ryegrass marketed from his production in 1959, 1960, 1961, and 1962 and the quantity of the grower's ryegrass available for marketing July 1, 1963, or such other date as the Committee, with the approval of the Secretary, may determine.

(3) Allocation bases for the crop year 1964 shall be determined by dividing by five (5) the total quantity of the grower's ryegrass marketed from his production in 1959, 1960, 1961, 1962, and 1963 and the quantity of the grower's ryegrass certified for handling that is available for marketing at the beginning of the 1964 crop year.

(4) Allocation bases for the crop year 1965 shall be determined by dividing by six (6) the total quantity of the grower's ryegrass marketed from his production in 1959, 1960, 1961, 1962, 1963, and 1964 and the quantity of the grower's ryegrass certified for handling that is available for marketing at the beginning of the 1965 crop year.

(5) Allocation bases for the crop year 1966 shall be determined by dividing by seven (7) the total quantity of the grow-

er's ryegrass marketed from his production in 1959, 1960, 1961, 1962, 1963, 1964, and 1965 and the quantity of the grower's ryegrass certified for handling that is available for marketing at the beginning of the 1966 crop year.

(6) Allocation bases for the crop year 1967 and crop years thereafter shall be determined by dividing by four (4) the total quantity of the grower's ryegrass marketed during the four years immediately preceding the crop year for which the allocation base is being determined and the quantity of the grower's ryegrass for which an allotment has been issued that is available for marketing at the beginning of such crop year.

(7) Separate allocation bases for annual and perennial ryegrass shall be established for each grower by dividing the grower's allocation base according to the ratio between the acreage of such grower's respective kinds of ryegrass available for harvest in 1962. The Committee may adjust this ratio to reflect changes in the desirable quantity of each variety.

(8) The Committee may provide for adjustment of a grower's allocation base upon a showing that such grower's production or marketings in the base period as provided in subparagraphs (2), (3), (4), (5), and (6) of this section were not representative due to conditions such as: Adverse weather, insects, disease, fire or participation in the Conservation Reserve Program.

(9) If the sum of the desirable quantity in any crop year exceeds the sum of the allocation bases of the preceding crop year, the Committee may determine a portion of the difference between such sums which may be apportioned as an allocation base to persons who are not growers of ryegrass and who can establish that they have the ability to produce.

(b) *Application.* Each grower desiring an allocation base shall not later than 6 weeks preceding the crop year, or prior to such date as the Committee may otherwise prescribe, file with the Committee or other agency specified by the Committee an application therefor on forms prescribed by the Committee, which shall supply all pertinent information required by the Committee. The burden of supplying and supporting all such information filed with the Committee shall rest upon the producer.

(c) *Committee verification.* The Committee or agency shall check and determine the accuracy of the information submitted pursuant to this section and shall be authorized to make a thorough investigation of any application. Whenever the Committee finds an error, omission, false statement or inaccuracy in any such application, it shall correct the same and shall give the person who submitted the application a reasonable opportunity to discuss with the Committee or agency the factors considered in making the corrections. In the event of correction of an allocation base, the allotment apportioned to the grower pursuant to paragraph (d) of this section shall likewise be corrected.

(d) *Allotments.* Each grower who has an allocation base shall be apportioned separate annual allotments of

annual and perennial ryegrass which handlers may acquire or receive from such grower for their account or the account of such grower during the crop year. Such allotments shall be computed by dividing the desirable quantity of annual and perennial ryegrass established pursuant to this part by the sum of the separate annual and perennial allocation bases of all producers and multiplying such grower's separate allocation base by the resulting percentage figures for each variety. The results shall be the grower's allotment of the established desirable quantity of annual and perennial ryegrass for the crop year. Each allotment shall be expressed in pounds of cleaned ryegrass. If a grower produces less than his annual allotment, he may (1) fill such allotment from ryegrass of his own previous production or (2) request that the deficiency be added to his allotment for the ensuing year.

(e) *Certification of allotments.* The Committee, with the approval of the Secretary, may establish by regulation such means of certification or identification with respect to allotments of producers as may be required to effectuate the purposes of any regulation issued under this part.

(f) *Duration of allocation base.* If a grower does not produce ryegrass for three consecutive crop years, after the effective date of this part, the allocation base shall be cancelled.

(g) *Transfer between persons.* Growers' allotments shall be nontransferrable except in conjunction with the transfer of an allocation base. Growers' allocation bases shall not be transferrable except as authorized by regulations recommended by the Committee and approved by the Secretary, and then only in the event of the transfer of the acreage on which the original allocation base was established.

§ 1193.41 *Ryegrass harvested prior to effective date of this part.*

(a) Any person in the possession of ryegrass harvested prior to the effective date of this part or such date as the Committee may determine, but not more than 90 days following the effective date of this part, shall be entitled, upon application to the Committee to have such ryegrass so designated, and upon so doing, the ryegrass may be certified for handling without regard to any allotment: *Provided,* That the amount certified for handling under this section in any one crop year may be limited by the Committee to not less than 25 percent of the total amount originally so designated.

§ 1193.42 *Ryegrass scalped from screenings of other seeds.*

The Committee upon application may certify for handling ryegrass screened or scalped from cleaning of other seeds. Application for handling such ryegrass under this section shall be processed by the Committee in the same manner as provided for in § 1193.41.

§ 1193.43 *Foundation and registered ryegrass seed.*

The handling of foundation and registered ryegrass seed shall be subject to this part.

#### INSPECTION AND IDENTIFICATION

##### § 1193.45 *Quality regulation.*

Subject to §§ 1193.40 and 1193.41 all ryegrass seed shall meet regulations of Federal and State seed acts prior to sale. The Committee, with the approval of the Secretary, may establish requirements which will prohibit the handling of seed containing viable quack grass, wild garlic, wild onion seed, or any other undesirable seed. The Committee shall notify growers at least two crop years in advance before any quality regulation requiring change in production practices shall become effective. No ryegrass shall be handled unless it meets the quality standards established under this part.

##### § 1193.46 *Identification.*

All ryegrass put into channels of trade by all handlers must be identified as eligible seed under rules prescribed by the Committee. This identification must be maintained until the identity of the seed is lost by blending or mixing with other seed. Adequate records shall be maintained by each designated handler of all transactions involving ryegrass seed.

#### UNFAIR TRADE PRACTICES

##### § 1193.50 *Authorization for prohibition.*

(a) Whenever the Secretary finds, upon recommendation of the Committee or other information that continuance of certain unfair practices in trade channels would tend to interfere with the achieving of the objectives of this part, he may prohibit handlers from using such practices for any period or periods.

(b) Prior to any such practices being prohibited for any period, the Committee shall recommend, for the approval of the Secretary, such rules and procedures and such record keeping requirements as are necessary to administer these prohibitions and obtain compliance therewith.

#### EXPENSES AND ASSESSMENTS

##### § 1193.55 *Expenses.*

The Committee is authorized to incur such expenses as the Secretary finds are reasonable and likely to be incurred by the Committee for its maintenance and functioning and to enable it to exercise its powers and perform its duties in accordance with the provisions hereof. The funds to cover such expenses shall be paid to the Committee by handlers in the manner prescribed in § 1193.56.

##### § 1193.56 *Assessments.*

(a) As his pro rata share of the expenses which the Secretary finds are reasonable and likely to be incurred by the Committee during a crop year, each handler shall pay to the Committee, upon demand, assessments on all ryegrass he handles as the first handler thereof, during such period. The payment of assessments for the maintenance and functioning of the Committee may be required under this part throughout the period it is in effect irrespective of whether particular provisions thereof are suspended or become inoperative.

(b) The Secretary shall fix the uniform rate of assessment to be paid by

each handler during a crop year in an amount designed to secure sufficient funds to cover the expenses which may be incurred during such period and to accumulate and maintain a reserve fund not to exceed one crop year's expenses: *Provided*, That such rate of assessment, including any increase thereof, shall not exceed 10 cents per 100 pounds of cleaned seed handled. At any time during or after the crop year, the Secretary, upon recommendation of the Committee, may increase the rate of assessment in order to secure sufficient funds to cover any later finding by the Secretary relative to the expenses which may be incurred. Such increase shall be applied to all ryegrass handled during the applicable crop year. In order to provide funds for the administration of the provisions of this part during the first part of a crop year before sufficient operating income is available from assessments, the Committee may accept the payment of assessments in advance, and may also borrow money for such purposes.

#### § 1193.57 Accounting.

(a) If, at the end of a crop year, the assessments collected are in excess of expenses incurred, the Committee with the approval of the Secretary, may carry over such excess into subsequent crop years as a reserve: *Provided*, That funds already in the reserve do not exceed approximately one crop year's expenses. Such reserve funds may be used (1) to cover any expenses authorized by this part and (2) to cover necessary expenses of liquidation in the event of termination of this part. If any such excess is not retained in a reserve, it shall be refunded proportionately to the handlers from whom assessments were collected. Upon termination of this part, any funds not required to defray the necessary expenses of liquidation shall be disposed of in such manner as the Secretary may determine to be appropriate: *Provided*, That to the extent practical such funds shall be returned pro rata to the persons from whom such funds were collected.

(b) All funds received by the Committee pursuant to the provisions of this part shall be used solely for the purpose specified in this part and shall be accounted for in the manner provided in this part. The Secretary may at any time require the Committee and its members to account for all receipts and disbursements.

#### REPORTS AND RECORDS

#### § 1193.60 Reports.

(a) *Inventory*. Each handler shall file with the Committee a certified report, showing such information as the Committee may specify with respect to any ryegrass held by him on such dates as the Committee may designate.

(b) *Receipts*. Each handler shall, upon request of the Committee, file with the Committee a certified report showing for each lot of ryegrass received or handled, the identifying marks, variety, weight, place of production, and the grower's name and address on such date(s) as the Committee may designate.

(c) *Other reports*. Upon the request of the Committee, with the approval of the Secretary, each handler shall furnish to the Committee such other information as may be necessary to enable it to exercise its powers and perform the duties under this part.

#### § 1193.61 Records.

Each handler shall maintain such records pertaining to all ryegrass acquired from, or handled on behalf of all producers as will substantiate the required reports and such others as may be prescribed by the Committee. All such records shall be maintained for not less than two years after the termination of the crop year to which such records relate.

#### § 1193.62 Verification of reports and records.

For the purpose of assuring compliance with record keeping requirements and verifying reports filed by handlers, the Secretary and the Committee, through its duly authorized employees, shall have access to any premises where applicable records are maintained, where ryegrass is received or held, and at any time during reasonable hours, shall be permitted to inspect such handler premises, and any and all records of such handlers with respect to matters within the purview of this part.

#### § 1193.63 Confidential information.

All reports and records furnished or submitted by growers and handlers to or obtained by the employees of the Committee, which contain data or information constituting a trade secret or disclosing the trade position, financial condition, or business operation of the particular grower or handler from whom received, shall be treated as confidential and the reports and all information obtained from records shall at all times be kept in the custody and under control of one or more employee of the Committee who shall disclose such information to no person other than the Secretary.

#### MISCELLANEOUS PROVISIONS

#### § 1193.70 Compliance.

Except as provided in this subpart;

(a) No handler shall handle ryegrass, the handling of which has been prohibited under the provisions of this subpart, and no handler shall handle ryegrass except in conformity with the provisions of this subpart.

(b) No handler shall purchase from or otherwise handle on behalf of a grower any amount of ryegrass that, together with all other marketings of such grower during the crop year, would exceed the apportioned allotment of such grower.

#### § 1193.71 Right of the Secretary.

The members of the Committee (including successors, and alternates), and any agent or employee appointed or employed by Committee, shall be subject on just cause to removal or suspension at any time by the Secretary. Each and every order, regulation, decision, determination or other act of said Committee shall be subject to the continuing right of the Secretary to disapprove of the

same at any time. Upon such disapproval the disapproved action of the said Committee shall be deemed null and void, except as to acts done in reliance thereon or in compliance therewith prior to such disapproval by the Secretary.

#### § 1193.72 Effective time.

The provisions of this subpart shall become effective at such time as the Secretary may declare and shall continue in force until terminated in one of the ways specified in § 1193.73.

#### § 1193.73 Termination or suspension.

(a) The Secretary may, as hereinafter set forth, terminate the provisions of this part by giving at least one day's notice by means of a press release or in any other manner which he may determine.

(b) The Secretary may terminate or suspend the operation of any or all of the provisions of this part whenever he finds that such provisions do not tend to effectuate the declared policy of the Act.

(c) The Secretary shall terminate the provisions of this part at the end of any crop year whenever he finds that such termination is favored by a majority of producers who, during the preceding crop year, have been engaged in the production of ryegrass seed for sale in the marketing area: *Provided*, That such majority has, during such period produced more than fifty percent of the volume of such ryegrass seed sold in the marketing area; but such termination shall be effective only if announced at least 30 days prior to the end of the then crop year.

(d) The provisions of this part shall, in any event, terminate whenever the provisions of the Act authorizing them cease to be in effect.

#### § 1193.74 Proceedings after termination.

(a) Upon the termination of the provisions of this part, the members of the Committee then functioning shall continue as joint trustees, for the purpose of liquidating their affairs and of all the funds and property then in the possession of or under their control, including claims for any funds unpaid or property not delivered at the time of such termination. Action by said trusteeship shall require the concurrence of a majority of the said trustees.

(b) The said trustees shall continue in such capacity until discharged by the Secretary; shall, from time to time, account for all receipts and disbursements and deliver all property on hand, together with all books and records of the Committee and of the trustees, to such person as the Secretary may direct; and shall upon request of the Secretary, execute such assignments or other instruments necessary or appropriate to vest in such person full title and right to all of the funds, property, and claims vested in the Committee or the joint trustees pursuant to this subpart.

#### § 1193.75 Effect of termination or amendment.

Unless otherwise expressly provided by the Secretary, the termination of this subpart or any regulation issued pur-

suant to this subpart or the issuance of any amendments to either thereof, shall not (a) affect or waive any right, duty, obligation, or liability which shall have arisen or which may thereafter arise in connection with any provision of this subpart or any regulation issued under this subpart, or (b) release or extinguish any violation of this subpart or of any regulation issued under this subpart or (c) affect or impair any rights or remedies of the Secretary or of any other person with respect to any such violation.

#### § 1193.76 Duration of immunities.

The benefits, privileges, and immunities conferred upon any person by virtue of this subpart shall cease upon termination of this subpart, except with respect to acts done under and during the existence of this subpart.

#### § 1193.77 Agents.

The Secretary may, by designation in writing, name any person including any officer or employee of the Government, or name any agency in the United States Department of Agriculture, to act as his agent or representative in connection with any of the provisions of this subpart.

#### § 1193.78 Derogation.

Nothing contained in this subpart is, or shall be construed to be, in derogation or in modification of the rights of the Secretary or of the United States to exercise any powers granted by the Act or otherwise, or in accordance with such powers, to act in the premises whenever such action is deemed advisable.

#### § 1193.79 Personal liability.

No member or alternate of the Committee nor any employee or agent thereof, may be held personally responsible, either individually or jointly with others, in any way whatsoever, to any handler or to any other person for errors in judgment, mistakes, or other acts, either of commission or omission, as such member, alternate, employee, or agent except for acts of dishonesty.

#### § 1193.80 Separability.

If any provision of this subpart is declared invalid, or the applicability thereof to any person, circumstance or thing is held invalid, the validity of the remainder of this subpart, or the applicability thereof to any other person, circumstance, or thing shall not be affected thereby.

#### § 1193.81 Counterparts.

This agreement may be executed in multiple counterparts and when one counterpart is signed by the Secretary, all such counterparts shall constitute, when taken together, one and the same instrument as if all signatures were contained in one original.<sup>1</sup>

#### § 1193.82 Additional parties.

After the effective date hereof, any handler who has not previously executed this agreement may become a party

hereto if a counterpart hereof is executed by him and delivered to the Secretary. This agreement shall take effect as to such new contracting party at the time such counterpart is delivered to the Secretary, and the benefits, privileges, and immunities conferred by this agreement shall then be effective as to such new contracting party.<sup>1</sup>

#### § 1193.83 Order with marketing agreement.

Each signatory handler favors and approves the issuance of an order by the Secretary regulating the handling of ryegrass in the same manner as is provided for in this agreement; and each signatory handler hereby requests the Secretary to issue, pursuant to the Act such an order.<sup>1</sup>

[F.R. Doc. 62-5662; Filed, June 7, 1962; 8:52 a.m.]

## DEPARTMENT OF LABOR

### Public Contracts Division

[ 41 CFR Part 50-202 ]

### CONVEYORS AND CONVEYING EQUIPMENT INDUSTRY

#### Hearing To Determine Prevailing Minimum Wages

Pursuant to section 4 of the Administrative Procedure Act (5 U.S.C. 1003), notice is hereby given that a hearing to determine the prevailing minimum wages in the conveyors and conveying equipment industry under section 1 of the Walsh-Healey Public Contracts Act (41 U.S.C. 35) will be held on July 10, 1962, at 10 o'clock, a.m., e.d.s.t., in Conference Room B, Departmental Auditorium, Constitution Avenue between Twelfth and Fourteenth Streets NW., Washington, D.C.

The conveyors and conveying equipment industry is defined tentatively as that industry which manufactures and furnishes conveyors and conveying equipment for factory, warehouse, mine, and other industrial and commercial installations. It includes, but without limitation, the following types of conveyors and conveying systems: gravity conveyors, trolley conveyors, pneumatic conveyors, portable conveyors (except farm), bulk material conveyors including underground mine conveyors, package (unit) conveyors and moving walks; and parts, attachments, and accessories specifically designed for conveyors and conveying systems.

Specifically excluded from the definition are: Passenger, freight, or farm elevators; dumb waiters; moving stairways; overhead traveling cranes; hoists; monorail systems (systems which contain no chain or other continuous propelling media); and parts commonly recognized as products of industries other than the conveyors and conveying equipment industry, such as engines, motors, mechanical power transmission equipment including bearings and speed changers, electrical and electronic controls, and conveyors belting. (This definition is

based on code 3535, SIC Manual, 1957 edition.)

Interested persons may appear at the hearing to submit evidence relative to the subjects and issues herein set out. (1) Should amendments be made in the tentative definition of the industry contained in this notice? (2) Does the geographic area of competition for contracts subject to the Walsh-Healey Public Contracts Act for products of the industry extend to all the area in which the industry has its plants, so as to require an industry-wide minimum wage determination, or is such competition limited to smaller geographic localities (including the boundaries of such areas) so as to authorize separate minimum wage determinations for each such locality? (3) What are the prevailing minimum wages in the industry or in the localities for which minimum wage determinations should be made? Interested persons may also submit evidence on the question of whether there is good cause to delay the effective date of any prevailing minimum wage determination made in any final decision in this proceeding for more than seven days after it is published in the FEDERAL REGISTER.

Data relating to competition in this industry for contracts subject to the Walsh-Healey Public Contracts Act have been collected by the Department of Labor. Employment and wage data in this industry for the payroll period ending nearest December 15, 1961 have also been gathered. This information will be submitted for consideration at the hearing and is now available to interested persons.

Written statements may be filed with the Chief Hearing Examiner at any time prior to the hearing by persons who cannot appear personally. An original and three copies of any such statement shall be filed, and shall include the reason or reasons for non-appearance. Such statements shall be under oath or affirmation, and will be offered in evidence at the hearing. If objection is made to the admission of any such statement, the presiding officer shall determine whether it will be received in evidence.

To the extent possible, the evidence of each witness and any sworn or affirmed statements of persons who cannot appear personally should permit evaluation on a plant-by-plant basis, and should state: (1) The number and location of the plants in the industry to which the testimony of such witness or such written statement is applicable, (2) the number of workers in each such plant, (3) the minimum wage paid to covered workers (41 CFR 50-201.102) presently and, if possible, on or about December 15, 1961, and the number of covered workers at each such plant receiving such wages, and (4) the identity of any product not now included in the tentative definition of the industry set forth in this notice which should be included and of any product now included which should be excluded.

The hearing shall be conducted pursuant to the rules of practice for minimum wage determinations under the Walsh-

<sup>1</sup> Applicable only to the proposed marketing agreement.

Healey Public Contracts Act (41 CFR Part 50-203, Subpart C).

Signed at Washington, D.C., this 4th day of June 1962.

ARTHUR J. GOLDBERG,  
Secretary of Labor.

[F.R. Doc. 62-5585; Filed, June 7, 1962;  
8:47 a.m.]

Wage and Hour Division  
[ 29 CFR Part 530 ]

TERMINATION OF HOMEWORKER  
CERTIFICATES

Notice of Proposed Rule Making

Pursuant to section 11 of the Fair Labor Standards Act of 1938 (52 Stat. 1066; 29 U.S.C. 211), reorganization Plan No. 6 of 1950 (3 CFR 1949-53 Comp., p. 1004), and General Order No. 45-A (15 F.R. 3290) of the Secretary of Labor, it is hereby proposed to amend 29 CFR 530.6(a) in the manner indicated below. The proposal would delete the provision in this section presently delimiting the period of any certificate authorizing industrial homework to not more than 12 months.

Interested persons may submit written data, views, and arguments regarding the proposal to the Administrator of the Wage and Hour and Public Contracts Divisions, United States Department of Labor, Washington 25, D.C., within fifteen days following its publication in the FEDERAL REGISTER.

The proposed amendment of 29 CFR 530.6(a) reads as follows:

§ 530.6 Termination of certificates.

(a) A certificate shall be valid under the terms set forth in the certificate for a period to be designated by the Administrator or his authorized representative. Application for renewal of any certificate shall be filed in the same manner as an original application under this part.

Signed at Washington, D.C., this 1st day of June 1962.

CLARENCE T. LUNDQUIST,  
Administrator.

[F.R. Doc. 62-5580; Filed, June 7, 1962;  
8:47 a.m.]

DEPARTMENT OF HEALTH, EDU-  
CATION, AND WELFARE

Food and Drug Administration

[ 21 CFR Part 120 ]

TOLERANCES AND EXEMPTIONS  
FROM TOLERANCES FOR PESTICIDE  
CHEMICALS IN OR ON RAW AGRICULTURAL  
COMMODITIES

Ronnel; Notice of Proposal To Add  
to List of Cholinesterase-Inhibiting  
Compounds

Data in the possession of the Food and Drug Administration show that ronnel (O,O-dimethyl O-(2, 4, 5-trichlorophenyl) phosphorothioate) is a cholinesterase-inhibiting compound. Tolerances are established for ronnel at 0.5 part per mil-

lion on bananas (of which residue zero shall be in the pulp after peel is removed and discarded) and at zero in the uncooked meat and meat byproducts from cattle.

After consideration of the data available and by virtue of the authority vested in the Secretary of Health, Education, and Welfare by the Federal Food, Drug, and Cosmetic Act (sec. 408(e), 68 Stat. 514; 21 U.S.C. 346a(e)) and delegated to the Commissioner of Food and Drugs by the Secretary (25 F.R. 8625), it is proposed by the Commissioner, on his own initiative, that the regulations for tolerances for pesticide chemicals be amended, as follows:

By adding in alphabetical order, to the list of cholinesterase-inhibiting compounds in paragraph (e) (5) of § 120.3 *Tolerances for related pesticide chemicals*, the item "Ronnel" immediately after the item "Parathion."

A person who has registered or who has submitted an application for the registration of an economic poison under the Federal Insecticide, Fungicide, and Rodenticide Act containing ronnel may request within 30 days from the publication of this proposal in the FEDERAL REGISTER that the proposal be referred to an advisory committee in accordance with section 408(e) of the Federal Food, Drug, and Cosmetic Act.

Any interested person is invited at any time within 30 days from the date of publication of this notice in the FEDERAL REGISTER to file with the Hearing Clerk, Department of Health, Education, and Welfare, Room 5440, 330 Independence Avenue SW., Washington 25, D.C., written comments on the proposal. Comments may be accompanied by a memorandum or brief in support thereof.

All documents shall be filed in quintuplicate.

Dated: May 31, 1962.

JOHN L. HARVEY,  
Deputy Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5599; Filed, June 7, 1962;  
8:50 a.m.]

[ 21 CFR Part 120 ]

TOLERANCES AND EXEMPTIONS  
FROM TOLERANCES FOR PESTICIDE  
CHEMICALS IN OR ON RAW AGRICULTURAL  
COMMODITIES

Meat of Horses and Goats; Proposal  
To Establish Tolerances for Resi-  
dues of Pesticide Chemicals

The U.S. Department of Agriculture advises that the need for use of insecticides to combat insect pests on horses and goats is similar to the need with regard to cattle and sheep. That Department advises that the spraying of insecticides on horses is generally less than on cattle and that residue analyses made on horse meat support extension of the tolerances established on the meat of cattle to the meat of horses. It has information on the spraying of sheep and goats that supports the extension of tolerances from sheep meat to goat meat.

On the basis of safety data on these pesticides, it is concluded that the pro-

posed extension of tolerance will involve no hazard to health.

Accordingly, by virtue of the authority vested in the Secretary of Health, Education, and Welfare by the Federal Food, Drug, and Cosmetic Act (sec. 408 (b), (e), 68 Stat. 514; 21 U.S.C. 346a (b), (e)) and delegated to the Commissioner of Food and Drugs by the Secretary (25 F.R. 8625), it is proposed by the Commissioner, on the basis of data supplied by the U.S. Department of Agriculture, that the regulations for tolerances for pesticide chemicals in or on raw agricultural commodities (21 CFR Part 120) be amended as follows:

1. By adding to § 120.111 *Tolerances for residues of malathion* a tolerance of 4 parts per million for residues of this insecticide in or on the meat and meat byproducts from horses and a provision that the tolerance level shall not be exceeded in any cut of meat or in any meat byproduct from horses.

2. By adding to § 120.120 *Tolerances for residues of methoxychlor* a tolerance of 3 parts per million for residues of this insecticide in the fat of meat from horses and goats.

3. By adding to § 120.133 *Tolerances for residues of lindane* a tolerance of 7 parts per million for residues of this insecticide in or on fat of meat from horses.

4. By adding to § 120.138 *Tolerances for residues of toxaphene* a tolerance of 7 parts per million for residues of this insecticide in or on fat of meat from horses.

5. By adding to § 120.147 *Tolerances for residues of DDT* a tolerance of 7 parts per million for residues of this insecticide in the fat of meat from horses and goats.

6. By adding to § 120.171 *Tolerances for residues of 2,3-p-dioxanedithiol S,S-bis(0,0-diethylphosphorodithioate)* a tolerance of 1 part per million for residues of this insecticide in or on the fat of meat from horses.

Any person who has registered or who has submitted an application for the registration of an economic poison under the Federal Insecticide, Fungicide, and Rodenticide Act containing any of the insecticides covered by this proposal may request, within 30 days from the publication of this proposal in the FEDERAL REGISTER, that the proposal be referred to an advisory committee in accordance with section 408(e) of the Federal Food, Drug, and Cosmetic Act.

Any interested person may, within 30 days from the date of publication of this notice in the FEDERAL REGISTER, file with the Hearing Clerk, Department of Health, Education, and Welfare, Room 5440, 330 Independence Avenue SW., Washington 25, D.C., written comments on the proposal. Comments may be accompanied by a memorandum or brief in support thereof.

All documents shall be filed in quintuplicate.

Dated: May 31, 1962.

JOHN L. HARVEY,  
Deputy Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5600; Filed, June 7, 1962;  
8:50 a.m.]

## [ 21 CFR Part 121 ]

## FOOD ADDITIVES

## Notice of Filing of Petition

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 409(b)(5), 72 Stat. 1786; 21 U.S.C. 348 (b)(5)), notice is given that a petition (FAP 692) has been filed by Minnesota Mining and Manufacturing Company, 900 Bush Avenue, Saint Paul 6, Minnesota, proposing the amendment of § 121.2518 *Chromium* \* \* \* to provide for the safe use of chromium III complexes of sulfonic acids containing a perfluoro alkyl group in or on paper and paperboard for food packaging.

Dated: May 31, 1962.

J. K. KIRK,  
Assistant Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5601; Filed, June 7, 1962;  
8:50 a.m.]

## FEDERAL AVIATION AGENCY

## [ 14 CFR Part 507 ]

[Reg. Docket No. 1237]

## BEECH AIRCRAFT

## Proposed Airworthiness Directive

Pursuant to the authority delegated to me by the Administrator (14 CFR Part 405), notice is hereby given that the Federal Aviation Agency has under consideration a proposal to amend Part 507 of the regulations of the Administrator to include an airworthiness directive requiring inspection of the hubs on Beech Model 278 propellers and replacement of any cracked hubs.

Interested persons may participate in the making of the proposed rule by submitting such written data, views, or arguments as they may desire. Communications should be submitted in duplicate to the Docket Section of the Federal Aviation Agency, Room C-226, 1711 New York Avenue NW., Washington 25, D.C. All communications received on or before July 10, 1962, will be considered by the Administrator before taking action on the proposed rule. The proposals contained in this notice may be changed in light of comments received. All comments submitted will be available in the Docket Section for examination by interested persons at any time. This proposal will not be given further distribution as a draft release.

This amendment is proposed under the authority of sections 313(a), 601 and 603 of the Federal Aviation Act of 1958 (72 Stat. 752, 775, 776; 49 U.S.C. 1354(a), 1421, 1423).

In consideration of the foregoing, it is proposed to amend § 507.10(a) of Part 507 (14 CFR Part 507), by adding the following airworthiness directive:

**BEECH.** Applies to all Model 278 propellers with more than 200 hours time in service installed in single engine tractor type aircraft such as Beech Model A45 (T-34A), B45, D45 (T-34B), H35 and subsequent Bonanza aircraft.

Compliance required as indicated.

Cracks have occurred in the welded joint where the aft side of the hub barrel is joined

to the hydraulic cylinder. Such cracks could lead to serious oil loss.

(a) Within the next 25 hours of time in service after the effective date of this AD, and thereafter within each 100 hours' time in service, remove the propeller spinner and visually inspect for cracks and oil leaks in the weld area where the aft side of the hub barrel is joined to the hydraulic cylinder.

(b) At each propeller overhaul inspect the hub by magnetic particle inspection or FAA approved equivalent method. Give particular attention to the weld area where the aft side of the barrel is joined to the hydraulic cylinder.

(c) Replace cracked parts with new parts prior to further flight.

NOTE: Repairs are not permissible.

(Beech Propeller Service Bulletin No. 6 dated January 1962, applies to this subject.)

Issued in Washington, D.C., on June 1, 1962.

G. S. MOORE,  
Acting Director,  
Flight Standards Service.

[F.R. Doc. 62-5667; Filed, June 7, 1962;  
8:46 a.m.]

## SMALL BUSINESS ADMINISTRATION

## [ 13 CFR Part 107 ]

## SMALL BUSINESS INVESTMENT COMPANIES

## Notice of Proposed Rule Making

Notice is hereby given that pursuant to authority contained in section 308 of the Small Business Investment Act of 1958, Pub. Law 85-699, 72 Stat. 694, as amended, it is proposed to amend, as set forth below, §§ 107.102 and 107.704 (c) of Part 107 of Subchapter B, Chapter I of Title 13 of the Code of Federal Regulations, as revised in 26 F.R. 8232-8242 and amended (27 F.R. 167, 851, 1720 and 3844). Prior to the final adoption of such amendments, consideration will be given to any comments or suggestions pertaining thereto which are submitted in writing, in triplicate, to the Small Business Investment Division, Small Business Administration, Washington 25, D.C., within a period of twenty-one days of the date of this notice in the FEDERAL REGISTER.

**Information.** The amendment to § 107.102, now under consideration, provides that a Part III (Financial Statement) shall be filed only in cases where formation SBA funds are requested. The amendment to § 107.704(c), now under consideration, provides that a Part III (Financial Statement) shall accompany any post-licensing amendment involving a change in the officers, directors, or owners of ten percent or more of the stock of a Licensee having formation SBA funds.

It is proposed to amend the Regulations Governing Small Business Investment Companies as follows:

1. By adding the following at the end of paragraph (a) of § 107.102: "Part III

shall be filed only in those instances where the Proposed Operator is requesting SBA funds pursuant to § 107.301 (c)."

As amended, § 107.102(a) would read as follows:

## § 107.102 Proposal.

(a) A Proposal shall be submitted on SBA Form No. 414 to SBID through a Regional Office of SBA. The Proposal consists of three parts: Part I deals with the plans of operation; Part II deals with the experience of the proposed operators; and Part III is a financial statement of each proposed officer, director and ten or more percent stockholder. Part III shall be filed only in those instances where the Proposed Operator is requesting SBA funds pursuant to § 107.301(c).

2. By deleting the last sentence of § 107.704(c)(1) and substituting the following: "Any post-licensing amendment involving a change in the officers, directors, or owners of ten or more percent of the stock of a Licensee that has borrowed funds outstanding from SBA, pursuant to § 107.301(c), or to which SBA is committed to disburse funds pursuant to a Subordinated Debenture executed by such Licensee under such section, shall include as a part thereof an executed Part III (Financial Statement) of SBA Form 414 for each such officer, director, or stockholder." As amended, § 107.704(c)(1) would read as follows:

## § 107.704 Activities of Licensee.

(c)(1) Licensee shall not voluntarily at any time reduce or increase its paid-in capital and paid-in surplus without the prior written consent of SBA. A Licensee shall not change its investment policy, plans to raise additional capital, borrowing or other plans previously submitted to SBA in its Proposal or in any other document at any other time, without the prior written consent of SBA. Any change in the officers, directors, or owners of ten or more percent of its stock, as set forth in its Proposal or otherwise previously submitted to SBA, shall be reported immediately to SBA. All such changes shall be filed in the form of a post-licensing amendment and shall be subject to the approval of SBA as a condition for the continuance of the License of such Licensee. Any conditions imposed by SBA in connection with the latter shall be complied with by the Licensee. Any post-licensing amendment involving a change in the officers, directors, or owners of ten or more percent of the stock of a Licensee that has borrowed funds outstanding from SBA, pursuant to § 107.301(c) or to which SBA is committed to disburse funds pursuant to a Subordinated Debenture executed by such Licensee under such section of the Regulations, shall include as a part thereof an executed Part III (Financial Statement) of SBA Form 414 for each such officer, director, or stockholder.

Dated: June 4, 1962.

JOHN E. HORNE,  
Administrator.

[F.R. Doc. 62-5588; Filed, June 7, 1962;  
8:48 a.m.]

# Notices

## DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Public Health Service

### BIOLOGICAL PRODUCTS

Notice is hereby given that pursuant to section 351 of the Public Health Service Act, as amended (42 U.S.C. 262), and regulations issued thereunder (42 CFR Part 73), the following establishments are licensed as of April 15, 1962, for the production of the biological products set forth under each establishment. Such licenses are effective until suspended or revoked in accordance with such Act and regulations.

This notice will be amended from time to time in the FEDERAL REGISTER to indicate any suspensions or revocations of licenses as well as the licensing of additional establishments and products.

#### Part I. Establishments Arranged by License Number Showing the Products for Which Each Establishment Is Licensed

##### LICENSED ESTABLISHMENTS

License No. 1—Parke, Davis & Co., Detroit, Mich.

##### Antitoxins

*B. oedematiens* Antitoxin.  
Diphtheria Antitoxin.  
Dysentery Antitoxin, Shiga.  
Perfringens Antitoxin.  
Tetanus Antitoxin.  
Tetanus and Gas Gangrene Polyvalent Antitoxin.  
*V. septique* Antitoxin.

##### Blood and Blood Derivatives

Fibrinolysin and Desoxyribonuclease Combined (Bovine).  
Histamine Azoprotein.  
Immune Serum Globulin (Human).  
Poliomyelitis Immune Globulin (Human).  
Thrombin.

##### Bacterial Vaccines

Cholera Vaccine.  
Pertussis Vaccine.  
Pertussis Vaccine Aluminum Phosphate Adsorbed.  
Typhoid and Paratyphoid Vaccine.  
Two polyvalent bacterial vaccines with "No U.S. Standard of Potency."

##### Bacterial Antigens

Two polyvalent bacterial antigens with "No U.S. Standard of Potency."

##### Modified Bacterial Antigens

One polyvalent modified bacterial antigen with "No U.S. Standard of Potency."

##### Bacterial Vaccines and Antigens Combined

Two polyvalent bacterial vaccines and bacterial antigens with "No U.S. Standard of Potency."

##### Toxoids and Toxins for Immunization

Diphtheria Toxoid.  
Diphtheria Toxoid Aluminum Phosphate Adsorbed.  
Staphylococcus Toxoid.  
Tetanus Toxoid.  
Tetanus Toxoid Aluminum Phosphate Adsorbed.

##### Multiple Antigen Preparations

Adenovirus and Influenza Virus Vaccines Combined Aluminum Phosphate Adsorbed.  
Diphtheria and Tetanus Toxoids and Pertussis and Poliomyelitis Vaccines Aluminum Phosphate Adsorbed.  
Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined.  
Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined Aluminum Phosphate Adsorbed.  
Diphtheria and Tetanus Toxoids Combined.  
Diphtheria and Tetanus Toxoids Combined Aluminum Phosphate Adsorbed.  
Diphtheria Toxoid and Pertussis Vaccine Combined Aluminum Phosphate Adsorbed.  
Staphylococcus Toxoid and Bacterial Antigen made from Staphylococcus (Albus and Aureus).

##### Viral and Rickettsial Vaccines

Adenovirus Vaccine.  
Influenza Virus Vaccine.  
Poliomyelitis Vaccine.  
Poliomyelitis Vaccine Aluminum Phosphate Adsorbed.  
Rabies Vaccine.  
Smallpox Vaccine.

##### Diagnostic Substances for Dermal Tests

Blastomycin.  
Diphtheria Toxin for Schick Test.  
Histoplasmin.  
Tuberculin, Old.  
Tuberculin, Purified Protein Derivative.

##### Diagnostic Substances for Laboratory Tests

Anti-Influenza Virus Serum for the Hemagglutination Inhibition Test.  
Influenza Virus Hemagglutinating Antigen.

##### Miscellaneous

Allergenic Extracts.  
Oxophenarsine Hydrochloride.  
Poison Ivy Extract.  
License No. 2—Merck Sharp & Dohme, Division of Merck & Co., Inc., West Point, Pa.

##### Antitoxins

Tetanus Antitoxin.

##### Blood and Blood Derivatives

Fibrinogen (Human).  
Fibrinolysin and Desoxyribonuclease Combined (Bovine).  
Fibrinolysin (Human).  
Human Blood Cells.  
Immune Serum Globulin (Human).  
Normal Bovine Serum.  
Normal Horse Serum.  
Normal Human Plasma.  
Normal Serum Albumin (Human).  
Poliomyelitis Immune Globulin (Human).

##### Bacterial Vaccines

Cholera Vaccine.  
Typhoid and Paratyphoid Vaccine.  
Three polyvalent bacterial vaccines with "No U.S. Standard of Potency".

##### Sensitized Bacterial Vaccines

Cholera Vaccine.  
Typhoid and Paratyphoid Vaccine.  
Three polyvalent sensitized bacterial vaccines with "No U.S. Standard of Potency".

##### Bacterial Antigens

Bacterial Antigen with Antihistaminic.  
Three polyvalent bacterial antigens with "No U.S. Standard of Potency".

##### Toxoids and Toxins for Immunization

Staphylococcus Toxoid.  
Tetanus Toxoid.

##### Multiple Antigen Preparations

Diphtheria and Tetanus Toxoids and Pertussis Vaccine Alum Precipitated and Poliomyelitis Vaccine.  
Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined Alum Precipitated.  
Tetanus and Diphtheria Toxoids Combined Alum Precipitated (For Adult Use).

##### Viral and Rickettsial Vaccines

Influenza Virus Vaccine.  
Poliomyelitis Vaccine.  
Rocky Mountain Spotted Fever Vaccine.  
Typhus Vaccine.

##### Diagnostic Substances for Dermal Tests

Tuberculin, Purified Protein Derivative.

##### Miscellaneous

Antivenin (*Latrodectus mactans*).  
Blood Group Specific Substances A and B.  
Poison Ivy Extract.

License No. 3—Wyeth Laboratories, Inc., Marietta, Pa.

##### Antitoxins

Diphtheria Antitoxin.  
Gas Gangrene Polyvalent Antitoxin.  
Tetanus Antitoxin.  
Tetanus and Gas Gangrene Polyvalent Antitoxin.

##### Therapeutic Immune Serums

Antipertussis Serum.



*Blood and Blood Derivatives*

Normal Horse Serum.

*Bacterial Vaccines*Cholera Vaccine.  
Pertussis Vaccine.  
Typhoid Vaccine.  
Typhoid and Paratyphoid Vaccine.*Toxoids and Toxins for Immunization*Diphtheria Toxoid.  
Diphtheria Toxoid Aluminum Phosphate Adsorbed.  
Tetanus Toxoid.  
Tetanus Toxoid Aluminum Phosphate Adsorbed.*Multiple Antigen Preparations*Diphtheria and Tetanus Toxoids Alum Precipitated and Pertussis Vaccine Combined.  
Diphtheria and Tetanus Toxoids Combined Alum Precipitated.  
Diphtheria and Tetanus Toxoids Combined Aluminum Phosphate Adsorbed.  
Diphtheria Toxoid Alum Precipitated and Pertussis Vaccine Combined.  
Diphtheria Toxoid Aluminum Phosphate Adsorbed and Pertussis Vaccine Combined.  
Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined Aluminum Phosphate Adsorbed.  
Tetanus and Diphtheria Toxoids Combined Aluminum Phosphate Adsorbed (For Adult Use).  
Tetanus and Diphtheria Toxoids Combined Alum Precipitated (For Adult Use).*Viral and Rickettsial Vaccines*Adenovirus Vaccine.  
Influenza Virus Vaccine.  
Poliomyelitis Vaccine.  
Poliovirus Vaccine, Live, Oral, Type 1.  
Poliovirus Vaccine, Live, Oral, Type 2.  
Smallpox Vaccine.*Diagnostic Substances for Dermal Tests*Diphtheria Toxin for Schick Test.  
Scarlet Fever Streptococcus Toxin for Dick Test.  
Schick Test Control.  
Tuberculin, Old.*Miscellaneous*Allergenic Extracts.  
Antivenin (Crotalidae) Polyvalent.  
Poison Ivy Extract.  
Poison Oak Extract.  
Poison Ivy-Oak-Sumac Extracts Combined.License No. 8—Cutter Laboratories,  
Berkeley, Calif.*Antitoxins**B. oedematiens* Antitoxin.  
Diphtheria Antitoxin.  
Gas Gangrene Polyvalent Antitoxin.  
Perfringens Antitoxin.  
Tetanus Antitoxin.  
Tetanus and Gas Gangrene Polyvalent Antitoxin.  
*V. septique* Antitoxin.*Blood and Blood Derivatives*Antihemophilic Globulin (Human).  
Fibrinogen (Human).  
Immune Serum Globulin (Human).  
Mumps Immune Globulin (Human).  
Normal Human Plasma.

No. 111—4

Normal Serum Albumin (Human).  
Pertussis Immune Globulin (Human).  
Plasma Protein Fraction (Human).  
Poliomyelitis Immune Globulin (Human).  
Tetanus Immune Globulin (Human).  
Thrombin.*Bacterial Vaccines*Cholera Vaccine.  
Pertussis Vaccine.  
Pertussis Vaccine Aluminum Hydroxide Adsorbed.  
Plague Vaccine.  
Typhoid Vaccine.  
Typhoid and Paratyphoid Vaccine.  
Two polyvalent bacterial vaccines with "No U. S. Standard of Potency."*Toxoids and Toxins for Immunization*Diphtheria Toxoid.  
Diphtheria Toxoid Aluminum Hydroxide Adsorbed.  
Tetanus Toxoid.  
Tetanus Toxoid Aluminum Hydroxide Adsorbed.*Multiple Antigen Preparations*Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined.  
Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined Alum Precipitated.  
Diphtheria and Tetanus Toxoids Aluminum Hydroxide Adsorbed and Pertussis Vaccine Combined.  
Diphtheria and Tetanus Toxoids Combined.  
Diphtheria and Tetanus Toxoids Combined Aluminum Hydroxide Adsorbed.  
Diphtheria Toxoid Aluminum Hydroxide Adsorbed and Pertussis Vaccine Combined.  
Diphtheria Toxoid and Pertussis Vaccine Combined.  
Tetanus Toxoid and Pertussis Vaccine Combined.  
Tetanus and Diphtheria Toxoids Combined Aluminum Hydroxide Adsorbed (For Adult Use).*Viral and Rickettsial Vaccines*Equine Encephalomyelitis Vaccine (Eastern).  
Equine Encephalomyelitis Vaccine (Western).  
Poliomyelitis Vaccine.  
Smallpox Vaccine.*Diagnostic Substances for Dermal Tests*Coccidioidin.  
Diphtheria Toxin for Schick Test.  
Schick Test Control.  
Tuberculin, Old.*Diagnostic Substances for Laboratory Tests*Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.*Miscellaneous*Allergenic Extracts.  
Poison Ivy Extract.  
Poison Oak Extract.  
License No. 11—Institut Pasteur, Paris,  
France*Antitoxins*Diphtheria Antitoxin.  
Tetanus Antitoxin.*Bacterial Vaccines*Cholera Vaccine.  
Typhoid Vaccine.*Toxoids and Toxins for Immunization*Staphylococcus Toxoid.  
License No. 14—New York City Department of Health, Bureau of Laboratories, New York, N.Y.*Antitoxins*

Tetanus Antitoxin.

*Blood and Blood Derivatives*

Normal Horse Serum.

*Toxoids and Toxins for Immunization*Diphtheria Toxoid Aluminum Phosphate Adsorbed.  
Tetanus Toxoid.*Viral and Rickettsial Vaccines*

Smallpox Vaccine.

*Diagnostic Substances for Laboratory Tests*Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-Rh Typing Serums:  
Anti-Rh<sub>0</sub> (Anti-D).  
Anti-Rh<sub>0</sub>' (Anti-CD).  
Anti-Human Serum.

License No. 17—Lederle Laboratories Division, American Cyanamid Co., Pearl River, N.Y.

*Antitoxins**B. histolyticus* Antitoxin.  
*B. oedematiens* Antitoxin.  
*B. sordellii* Antitoxin.  
Botulism Antitoxin.  
Diphtheria Antitoxin.  
Gas Gangrene Polyvalent Antitoxin.  
Perfringens Antitoxin.  
Tetanus Antitoxin.  
Tetanus and Gas Gangrene Polyvalent Antitoxin.  
*V. septique* Antitoxin.*Therapeutic Immune Serums*

Antirabies Serum.

*Blood and Blood Derivatives*Immune Serum Globulin (Human).  
Poliomyelitis Immune Globulin (Human).*Bacterial Vaccines*Cholera Vaccine.  
Pertussis Vaccine.  
Typhoid and Paratyphoid Vaccine.  
Four polyvalent bacterial vaccines with "No U.S. Standard of Potency."*Toxoids and Toxins for Immunization*Staphylococcus Toxoid.  
Tetanus Toxoid.  
Tetanus Toxoid Aluminum Phosphate Adsorbed.*Multiple Antigen Preparations*Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined Aluminum Phosphate Adsorbed.  
Diphtheria and Tetanus Toxoids Combined Aluminum Phosphate Adsorbed.  
Tetanus and Diphtheria Toxoids Combined Aluminum Phosphate Adsorbed (For Adult Use).

*Viral and Rickettsial Vaccines*

Influenza Virus Vaccine.  
Mumps Vaccine.  
Poliovirus Vaccine, Live, Oral, Type 1.  
Poliovirus Vaccine, Live, Oral, Type 2.  
Poliovirus Vaccine, Live, Oral, Type 3.  
Q Fever Vaccine.  
Rabies Vaccine.  
Rocky Mountain Spotted Fever Vaccine.  
Smallpox Vaccine.  
Typhus Vaccine (Epidemic).

*Diagnostic Substances for Dermal Tests*

Lymphogranuloma Venereum Antigen.  
Tuberculin, Patch Test.  
Tuberculin, Tine Test.

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-Rh Typing Serums:  
Anti-Rh<sub>0</sub> (Anti-D).  
Anti-Rh<sub>0</sub>' (Anti-CD).  
Anti-Human Serum.

*Miscellaneous*

Allergenic Extracts.  
Streptokinase—Streptodornase.  
Trichinella Extract.

License No. 30—Sherman Laboratories,  
Detroit, Mich.

*Bacterial Vaccines*

Pertussis Vaccine.  
Eleven polyvalent bacterial vaccines  
with "No U.S. Standard of Potency".

*Bacterial Antigens*

One polyvalent bacterial antigen with  
"No U.S. Standard of Potency".

*Miscellaneous*

Allergenic Extracts.  
Poison Ivy Extract.  
Poison Oak Extract.  
Poison Ivy-Poison Oak Extracts Com-  
bined.

License No. 43—Abbott Laboratories,  
North Chicago, Ill.

*Blood and Blood Derivatives*

Radio-Iodinated (I<sup>131</sup>) Serum Albumin  
(Human).

*Miscellaneous*

Allergenic Extracts.  
License No. 51—The Upjohn Company,  
Kalamazoo, Mich.

*Blood and Blood Derivatives*

Thrombin.

License No. 52—E. R. Squibb & Sons,  
Division of Olin Mathieson Chemical  
Corp., Biological Laboratories, New  
Brunswick, N.J.

*Blood and Blood Derivatives*

Fibrinogen (Human).  
Immune Serum Globulin (Human).  
Normal Serum Albumin (Human).  
Poliomyelitis Immune Globulin  
(Human).  
Radio-Iodinated (I<sup>131</sup>) Serum Albumin  
(Human).

*Multiple Antigen Preparations*

Staphylococcus Toxoid and Bacterial An-  
tigen made from Staphylococcus (Al-  
bus and Aureus).

*Diagnostic Substances for Dermal Tests*

Lymphogranuloma Venereum Antigen.  
License No. 56—Eli Lilly and Company,  
Indianapolis, Ind.

*Antitoxins*

Diphtheria Antitoxin.  
Perfringens Antitoxin.  
Tetanus Antitoxin.  
Tetanus and Gas Gangrene Polyvalent  
Antitoxin.  
V. septique Antitoxin.

*Bacterial Vaccines*

Cholera Vaccine.  
Pertussis Vaccine.  
Typhoid Vaccine.  
Typhoid and Paratyphoid Vaccine.  
Six polyvalent bacterial vaccines with  
"No U.S. Standard of Potency".

*Bacterial Antigens*

Seven polyvalent bacterial antigens  
with "No U.S. Standard of Potency".

*Toxoids and Toxins for Immunization*  
Tetanus Toxoid.

*Multiple Antigen Preparations*

Diphtheria and Tetanus Toxoids and  
Pertussis Vaccine Combined.  
Diphtheria and Tetanus Toxoids and  
Pertussis Vaccine Combined Alum  
Precipitated.  
Diphtheria and Tetanus Toxoids Com-  
bined.  
Diphtheria and Tetanus Toxoids Com-  
bined Alum Precipitated.  
Tetanus and Diphtheria Toxoids Com-  
bined Alum Precipitated (For Adult  
Use).

*Viral and Rickettsial Vaccines*

Influenza Virus Vaccine.  
Mumps Vaccine.  
Poliomyelitis Vaccine.  
Rabies Vaccine.  
Smallpox Vaccine.  
Typhus Vaccine.

*Diagnostic Substances for Dermal Tests*

Diphtheria Toxin for Schick Test.  
Histoplasmin.  
Mumps Skin Test Antigen.  
Tuberculin, Old.

*Miscellaneous*

Allergenic Extracts.  
License No. 64—Massachusetts Public  
Health Biologic Laboratories, Boston,  
Mass.

*Antitoxins*

Diphtheria Antitoxin.  
Tetanus Antitoxin.

*Blood and Blood Derivatives*

Immune Serum Globulin (Human).  
Normal Serum Albumin (Human).  
Poliomyelitis Immune Globulin (Hu-  
man).

*Bacterial Vaccines*

Pertussis Vaccine.  
Typhoid Vaccine.  
Typhoid and Paratyphoid Vaccine.

*Toxoids and Toxins for Immunization*

Diphtheria Toxoid.  
Tetanus Toxoid.

*Multiple Antigen Preparations*

Diphtheria and Tetanus Toxoids and  
Pertussis Vaccine Combined Aluminum  
Phosphate Precipitated.  
Diphtheria and Tetanus Toxoids Com-  
bined Aluminum Phosphate Precipi-  
tated.

*Viral and Rickettsial Vaccines*

Smallpox Vaccine.

*Diagnostic Substances for Dermal Tests*

Diphtheria Toxin for Schick Test.  
Schick Test Control.  
Tuberculin, Old.

License No. 73—Connaught Medical Re-  
search Laboratories, University of To-  
ronto, Toronto, Canada

*Antitoxins*

Diphtheria Antitoxin.  
Staphylococcus Antitoxin.  
Tetanus Antitoxin.

*Blood and Blood Derivatives*

Normal Serum Albumin (Human).

*Toxoids and Toxins for Immunization*

Diphtheria Toxoid.  
Staphylococcus Toxoid.  
Tetanus Toxoid.

*Diagnostic Substances for Dermal Tests*

Tuberculin, Purified Protein Derivative.

Distributor—Panray-Parlam Corp.,  
Englewood, N.J.

License No. 84—Terrell's Laboratories,  
Fort Worth, Tex.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

*Miscellaneous*

Allergenic Extracts.  
License No. 91—Hollister-Stier Labora-  
tories, Spokane, Wash.; Chicago, Ill.;  
Yeadon, Pa.; Los Angeles, Calif.; and  
Atlanta, Ga.

*Bacterial Vaccines*

Two polyvalent bacterial vaccines with  
"No U.S. Standard of Potency".

*Miscellaneous*

Allergenic Extracts.  
Poison Ivy Extract.  
Poison Oak Extract.

License No. 97—Behringwerke AG.,  
Marburg-Lahn, Germany

*Miscellaneous*

Streptokinase-Streptodornase.

License No. 99—Division of Laboratories,  
Michigan Department of Health, Lan-  
sing, Mich.

*Antitoxins*

Diphtheria Antitoxin.  
Tetanus Antitoxin.

*Therapeutic Immune Serums*

Anti-Hemophilus Influenzae Type b  
Serum.

*Blood and Blood Derivatives*

Antihemophilic Globulin (Human).  
Citrated Whole Blood (Human).  
Fibrinogen (Human).  
Immune Serum Globulin (Human).

Normal Horse Serum.  
Normal Rabbit Serum.  
Normal Serum Albumin (Human).

*Bacterial Vaccines*

Pertussis Vaccine.  
Typhoid Vaccine.  
Typhoid and Paratyphoid Vaccine.

*Toxoids and Toxins for Immunization*

Diphtheria Toxoid Aluminum Phosphate Adsorbed.  
Tetanus Toxoid Aluminum Phosphate Adsorbed.

*Multiple Antigen Preparations*

Diphtheria and Tetanus Toxoids Combined Aluminum Phosphate Adsorbed.  
Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined Aluminum Phosphate Adsorbed.

*Viral and Rickettsial Vaccines*

Rabies Vaccine.  
Smallpox Vaccine.

*Diagnostic Substances for Dermal Tests*

Diphtheria Toxin for Schick Test.  
Histoplasmin.  
Schick Test Control.  
Tuberculin, Old.

*Diagnostic Substances for Laboratory Tests*

Pneumococcus Typing Serum.

License No. 101—The National Drug Company, Division of Richardson-Merrell, Inc., Philadelphia, Pa.

*Antitoxins*

Diphtheria Antitoxin.  
Gas Gangrene Polyvalent Antitoxin.  
Tetanus Antitoxin.  
Tetanus and Gas Gangrene Polyvalent Antitoxin.

*Bacterial Vaccines*

Cholera Vaccine.  
Pertussis Vaccine.  
Typhoid Vaccine.  
Typhoid and Paratyphoid Vaccine.  
Two polyvalent vaccines with "No U.S. Standard of Potency".

*Toxoids and Toxins for Immunization*

Diphtheria Toxoid.  
Scarlet Fever Streptococcus Toxin for Immunization.  
Staphylococcus Toxoid.  
Streptococcus Erythrogenic Toxin.  
Tetanus Toxoid.

*Multiple Antigen Preparations*

Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined.  
Diphtheria and Tetanus Toxoids Alum Precipitated and Pertussis Vaccine Combined.  
Diphtheria and Tetanus Toxoids Combined Alum Precipitated.  
Diphtheria Toxoid Alum Precipitated and Pertussis Vaccine Combined.  
Staphylococcus Toxoid—Bacterial Vaccine made from Staphylococcus (Aureus).  
Staphylococcus Toxoid—Streptococcus Toxin—Bacterial Vaccine made from Staphylococcus (Aureus), Streptococcus (Hemolyticus), Pneumococcus Hemophilus Influenzae.

Tetanus and Diphtheria Toxoids Combined Alum Precipitated (For Adult Use).

*Viral and Rickettsial Vaccines*

Influenza Virus Vaccine.  
Rabies Vaccine.  
Smallpox Vaccine.  
Typhus Vaccine (Epidemic).  
Yellow Fever Vaccine.

*Diagnostic Substances for Dermal Tests*

Diphtheria Toxin for Schick Test.  
Scarlet Fever Streptococcus Toxin for Dick Test.  
Schick Test Control.

License No. 102—Mulford Colloid Laboratories, Philadelphia, Pa.

*Miscellaneous*

Poison Ivy Extract.  
Poison Oak Extract.  
Tincture Poison Ivy.

License No. 103—Allergy Laboratories, Oklahoma City, Okla.

*Miscellaneous*

Allergenic Extracts.

License No. 105—C. F. Kirk Laboratories, Inc., New York, N.Y.

*Miscellaneous*

Allergenic Extracts.

License No. 107—Porrò Biological Laboratories, Tacoma, Wash.

*Miscellaneous*

Allergenic Extracts.

License No. 108—Laboratoire du Bacteriophage, Paris, France

*Bacterial Antigens*

Fifteen bacterial antigens with "No U.S. Standard of Potency".

License No. 110—Pitman-Moore Company, Division of The Dow Chemical Company, Indianapolis, Ind.

*Antitoxins*

Perfringens Antitoxin.  
Tetanus Antitoxin.  
Tetanus and Gas Gangrene Polyvalent Antitoxin.  
V. septique Antitoxin.

*Blood and Blood Derivatives*

Immune Serum Globulin (Human).  
Poliomyelitis Immune Globulin (Human).

*Bacterial Vaccines*

Pertussis Vaccine.  
Typhoid Vaccine.  
Typhoid and Paratyphoid Vaccine.  
One polyvalent bacterial vaccine with "No U.S. Standard of Potency".

*Toxoids and Toxins for Immunization*

Diphtheria Toxoid.  
Staphylococcus Toxoid.  
Tetanus Toxoid.

*Multiple Antigen Preparations*

Adenovirus and Influenza Virus Vaccines Combined Aluminum Hydroxide Adsorbed.  
Diphtheria and Tetanus Toxoids Alum Precipitated and Pertussis Vaccine Combined.

Diphtheria and Tetanus Toxoids and Pertussis and Poliomyelitis Vaccines Aluminum Phosphate Adsorbed.  
Diphtheria and Tetanus Toxoids and Poliomyelitis Vaccine.  
Diphtheria and Tetanus Toxoids Combined Alum Precipitated.  
Diphtheria Toxoid Alum Precipitated and Pertussis Vaccine Combined.

*Viral and Rickettsial Vaccines*

Adenovirus Vaccine.  
Influenza Virus Vaccine.  
Poliomyelitis Vaccine.  
Rabies Vaccine.  
Typhus Vaccine.

*Diagnostic Substances for Dermal Tests*  
Tuberculin, Old.

*Miscellaneous*

Poison Ivy-Poison Oak Extract.

License No. 111—The Wm. S. Merrell Company, Division of Richardson-Merrell, Inc., Cincinnati, U.S.A., Cincinnati, Ohio

*Bacterial Vaccines*

One polyvalent bacterial vaccine with "No U.S. Standard of Potency".

License No. 113—Michael Reese Research Foundation, Chicago, Ill.

*Therapeutic Immune Serums*

Measles Immune Serum (Human).  
Mumps Immune Serum (Human).  
Poliomyelitis Immune Serum (Human).  
Scarlet Fever Immune Serum (Human).

*Blood and Blood Derivatives*

Antihemophilic Plasma (Human).  
Citratd Whole Blood (Human).  
Normal Human Plasma.  
Normal Human Serum.  
Packed Red Blood Cells (Human).  
Resuspended Red Blood Cells (Human).

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-A,B Blood Grouping Serum.  
Absorbed Anti-A Serum  
Anti-Rh Typing Serums:  
Anti Rh<sub>0</sub> (Anti-D).  
Anti-Rh<sub>0</sub>' (Anti-CD).  
Anti-Rh<sub>0</sub>'' (Anti-DE).  
Anti-Rh<sub>0</sub> rh' rh'' (Anti-CDE).  
Anti-rh' (Anti-C).  
Anti-rh'' (Anti-E).  
Anti-hr' (Anti-c).  
Anti-K Serum (Anti-Kell).  
Anti-M Serum.  
Anti-N Serum.  
Anti-Human Serum.

*Miscellaneous*

Blood Group Specific Substance A.  
Blood Group Specific Substance B.  
Blood Group Specific Substances A and B.

License No. 119—Barry Laboratories, Inc., Detroit, Mich.

*Bacterial Vaccines*

Nine polyvalent bacterial vaccines with "No U.S. Standard of Potency".

*Miscellaneous*

Allergenic Extracts.  
Poison Ivy Extract.  
Poison Ivy Extract Alum Precipitated.  
Poison Ivy-Oak-Sumac Extracts Combined.  
Poison Sumac Extract.

License No. 120—Bureau of Biologic Products, Illinois Department of Public Health, Division of Laboratories, Chicago, Ill.

*Bacterial Vaccines*

Pertussis Vaccine.  
Typhoid Vaccine.  
Typhoid and Paratyphoid Vaccine.

*Toxoids and Toxins for Immunization*

Diphtheria Toxoid.

*Multiple Antigen Preparations*

Diphtheria Toxoid Alum Precipitated and Pertussis Vaccine Combined.

*Viral and Rickettsial Vaccines*

Rabies Vaccine.

*Diagnostic Substances for Dermal Tests*

Diphtheria Toxin for Schick Test.

License No. 121—Texas State Department of Health, Austin, Tex.

*Bacterial Vaccines*

Pertussis Vaccine.  
Typhoid Vaccine.

*Toxoids and Toxins for Immunization*

Diphtheria Toxoid.  
Diphtheria Toxoid Aluminum Hydroxide Precipitated.  
Tetanus Toxoid.  
Tetanus Toxoid Aluminum Hydroxide Precipitated.

*Multiple Antigen Preparations*

Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined Aluminum Hydroxide Precipitated.  
Diphtheria and Tetanus Toxoids Combined Aluminum Hydroxide Precipitated.  
Diphtheria Toxoid and Pertussis Vaccine Combined Alum Precipitated.  
Tetanus and Diphtheria Toxoids Combined Aluminum Hydroxide Precipitated (For Adult Use).

*Viral and Rickettsial Vaccines*

Rabies Vaccine.

*Diagnostic Substances for Dermal Tests*

Diphtheria Toxin for Schick Test.  
Schick Test Control.  
Tuberculin, Old.

License No. 125—Hynson, Westcott & Dunning, Baltimore, Md.

*Miscellaneous*

Cobra Venom Solution.  
Cobra Venom with Sillicic and Formic Acids.

License No. 129—Wellcome Research Laboratories, Beckenham, Kent, England

*Miscellaneous*

Russell Viper Venom.  
Streptokinase-Streptodornase.

License No. 135—Myers Laboratories, Inc., Warren, Pa.

*Bacterial Antigens*

One polyvalent bacterial antigen with "No U.S. Standard of Potency."

License No. 139—Philadelphia Serum Exchange, Philadelphia, Pa.

*Therapeutic Immune Serums*

Pertussis Immune Serum (Human).

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).  
Normal Human Serum.  
Poliomyelitis Immune Globulin (Human).  
Single Donor Plasma (Human).

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-A,B Blood Grouping Serum.  
Absorbed Anti-A Serum.  
Anti-Rh Typing Serums:

Anti-Rh<sub>0</sub> (Anti-D).  
Anti-Rh<sub>0</sub>' (Anti-CD).  
Anti-Rh<sub>0</sub>'' (Anti-DE).  
Anti-Rh<sub>0</sub> rh' rh'' (Anti-CDE).  
Anti-rh' (Anti-C).  
Anti-rh'' (Anti-E).  
Anti-hr' (Anti-c).  
Anti-hr'' (Anti-e).

Anti-K Serum (Anti-Kell).  
Anti-M Serum.  
Anti-N Serum.  
Anti-Human Serum.

License No. 140—Hyland Laboratories, Los Angeles, Calif.

*Therapeutic Immune Serums*

Anti-Hemophilus Influenzae Type b Serum.

*Blood and Blood Derivatives*

Antihemophilic Plasma (Human).  
Citrated Whole Blood (Human).  
Fibrinogen (Human).  
Immune Serum Globulin (Human).  
Mumps Immune Globulin (Human).  
Normal Human Plasma.  
Normal Serum Albumin (Human).  
Packed Red Blood Cells (Human).  
Pertussis Immune Globulin (Human).  
Plasma Protein Fraction (Human).  
Poliomyelitis Immune Globulin (Human).  
Resuspended Red Blood Cells (Human).

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-A,B Blood Grouping Serum.  
Absorbed Anti-A Serum.  
Group AB Serum (Human).

*Anti-Rh Typing Serums:*

Anti-Rh<sub>0</sub> (Anti-D).  
Anti-Rh<sub>0</sub>' (Anti-CD).  
Anti-Rh<sub>0</sub>'' (Anti-DE).  
Anti-Rh<sub>0</sub> rh' rh'' (Anti-CDE).  
Anti-rh' (Anti-C).  
Anti-rh'' (Anti-E).  
Anti-hr' (Anti-c).  
Anti-hr'' (Anti-e).  
Anti-rh<sup>w</sup> (Anti-C<sup>w</sup>).

Anti-K Serum (Anti-Kell).  
Anti-Le<sup>a</sup> Serum (Anti-Lewis).

Anti-M Serum.  
Anti-N Serum.  
Anti-Human Serum.  
Anti-Human Precipitin Serum.

*Haemophilus influenzae* Typing Serum.

License No. 147—Endo Laboratories, Inc., Richmond Hill, N.Y.

*Miscellaneous*

Allergenic Extracts.

License No. 149—Armour Pharmaceutical Company, Chicago, Illinois, Kankakee, Ill.

*Blood and Blood Derivatives*

Immune Serum Globulin (Human).  
Normal Human Plasma.  
Normal Serum Albumin (Human).  
Poliomyelitis Immune Globulin (Human).

License No. 152—Gotham Pharmaceutical Co., Brooklyn, N.Y.

*Miscellaneous*

Allergenic Extracts.

License No. 154—John Elliott Blood Bank of Dade County, Inc., Miami, Fla.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 155—Wiener Serum Laboratory, Brooklyn, N.Y.

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Absorbed Anti-A Serum.  
Anti-Rh Typing Serums:  
Anti-Rh<sub>0</sub> (Anti-D).  
Anti-Rh<sub>0</sub>' (Anti-CD).  
Anti-Rh<sub>0</sub>'' (Anti-DE).  
Anti-rh' (Anti-C).  
Anti-rh'' (Anti-E).  
Anti-hr' (Anti-c).  
Anti-hr'' (Anti-e).  
Anti-Fy<sup>a</sup> Serum (Anti-Duffy).  
Anti-k Serum (Anti-Cellano).  
Anti-K Serum (Anti-Kell).  
Anti-rh<sup>w</sup> and Anti-K Serum (Anti-C<sup>w</sup>+Kell).  
Anti-M Serum.  
Anti-N Serum.  
Anti-Human Serum.  
Anti-Human Precipitin Serum.

License No. 156—Ortho Pharmaceutical Corporation, Raritan, N.J.

*Blood and Blood Derivatives*

Fibrinogen (Human).  
Fibrinolysin (Human).  
Immune Serum Globulin (Human).  
Normal Serum Albumin (Human).  
Profibrinolysin (Human).  
Thrombin.

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-A, B Blood Grouping Serum.  
Absorbed Anti-A Serum.  
Anti-Rh Typing Serums:  
Anti-Rh<sub>0</sub> (Anti-D).  
Anti-Rh<sub>0</sub>' (Anti-CD).  
Anti-Rh<sub>0</sub>'' (Anti-DE).  
Anti-Rh<sub>0</sub> rh' rh'' (Anti-CDE).  
Anti-rh' (Anti-C).

## Anti-Rh Typing Serums—Continued

Anti-rh'' (Anti-E).  
 Anti-hr' (Anti-c).  
 Anti-hr'' (Anti-e).  
 Anti-rh<sup>w</sup> (Anti-C<sup>w</sup>).  
 Anti-Fy<sup>a</sup> Serum (Anti-Duffy).  
 Anti-k Serum (Anti-Cellano).  
 Anti-K Serum (Anti-Kell).  
 Anti-M Serum.  
 Anti-N Serum.  
 Anti-P Serum.  
 Anti-S Serum.  
 Anti-Human Chorionic Gonadotropic Serum.  
 Anti-Human Serum.

## License No. 157—Certified Blood Donor Service, Inc., Jamaica, N.Y.

## Diagnostic Substances for Laboratory Tests

Anti-A Blood Grouping Serum.  
 Anti-B Blood Grouping Serum.  
 Anti-A, B Blood Grouping Serum.  
 Absorbed Anti-A Serum.  
 Anti-Rh Typing Serums:  
 Anti-Rh<sub>0</sub> (Anti-D).  
 Anti-Rh<sub>0</sub>' (Anti-CD).  
 Anti-Rh<sub>0</sub>'' (Anti-DE).  
 Anti-Rh<sub>0</sub> rh' rh'' (Anti-CDE).  
 Anti-rh' (Anti-C).  
 Anti-rh'' (Anti-E).  
 Anti-hr' (Anti-c).  
 Anti-hr'' (Anti-e).  
 Anti-rh<sup>w</sup> (Anti-C<sup>w</sup>).

Anti-Fy<sup>a</sup> Serum (Anti-Duffy).  
 Anti-k Serum (Anti-Cellano).  
 Anti-K Serum (Anti-Kell).  
 Anti-M Serum.  
 Anti-N Serum.  
 Anti-P Serum.  
 Anti-S Serum.  
 Anti-Human Serum.  
 Anti-Human Precipitin Serum.

## License No. 158—Washington Blood Laboratory, Washington, D.C.

## Diagnostic Substances for Laboratory Tests

Anti-A Blood Grouping Serum.  
 Anti-B Blood Grouping Serum.  
 Anti-A, B Blood Grouping Serum.  
 Absorbed Anti-A Blood Grouping Serum.  
 Anti-Rh Typing Serums:  
 Anti-Rh<sub>0</sub> (Anti-D).  
 Anti-Rh<sub>0</sub>' (Anti-CD).  
 Anti-Rh<sub>0</sub>'' (Anti-DE).  
 Anti-Rh<sub>0</sub> rh' rh'' (Anti-CDE).  
 Anti-rh' (Anti-C).  
 Anti-rh'' (Anti-E).  
 Anti-hr' (Anti-c).  
 Anti-Human Serum.

## License No. 159—Blood Grouping Laboratory of Boston, Inc., Boston, Mass.

## Diagnostic Substances for Laboratory Tests

Anti-A Blood Grouping Serum.  
 Anti-B Blood Grouping Serum.  
 Absorbed Anti-A Serum.  
 Anti-Rh Typing Serums:  
 Anti-Rh<sub>0</sub> (Anti-D).  
 Anti-Rh<sub>0</sub>' (Anti-CD).  
 Anti-rh' (Anti-C).  
 Anti-rh'' (Anti-E).  
 Anti-hr' (Anti-c).  
 Anti-hr'' (Anti-e).  
 Anti-rh<sup>w</sup> (Anti-C<sup>w</sup>).  
 Anti-Rh<sub>0</sub>+Rh<sub>0</sub> (Anti-D+D<sup>u</sup>).  
 Anti-Fy<sup>a</sup> Serum (Anti-Duffy).  
 Anti-Gr (V<sub>w</sub>) Serum.

Anti-K Serum (Anti-Kell).  
 Anti-Kp<sup>a</sup> Serum (Anti-Penney).  
 Anti-Kp<sup>b</sup> and Anti-K Serum (Anti-Rautenberg and Anti-Kell).  
 Anti-Le<sup>a</sup> Serum (Anti-Lewis).  
 Anti-Le<sup>b</sup> Serum.  
 Anti-M Serum.  
 Anti-M<sup>s</sup> Serum.  
 Anti-P Serum.  
 Anti-s Serum.  
 Anti-Wr<sup>a</sup> Serum (Anti-Wright).  
 Anti-Human Serum.

## License No. 161—Blood Transfusion Association, New York, N.Y.

## Blood and Blood Derivatives

Citrated Whole Blood (Human).  
 Packed Red Blood Cells (Human).  
 Single Donor Plasma (Human).

## Diagnostic Substances for Laboratory Tests

Anti-A Blood Grouping Serum.  
 Anti-B Blood Grouping Serum.  
 Anti-Rh Typing Serums:  
 Anti-Rh<sub>0</sub> (Anti-D).  
 Anti-Rh<sub>0</sub>' (Anti-CD).  
 Anti-Rh<sub>0</sub>rh'rh'' (Anti-CDE).  
 Anti-rh' (Anti-C).  
 Anti-rh'' (Anti-E).  
 Anti-Human Serum.

## License No. 162—Blood and Plasma Bank—New York University-Bellevue Medical Center, New York, N.Y.

## Blood and Blood Derivatives

Citrated Whole Blood (Human).  
 Normal Human Plasma.

## License No. 163—High Titer Serum Laboratory, New York, N.Y.

## Blood and Blood Derivatives

Citrated Whole Blood (Human).

## Diagnostic Substances for Laboratory Tests

Anti-A Blood Grouping Serum.  
 Anti-B Blood Grouping Serum.  
 Absorbed Anti-A Serum.  
 Anti-Rh Typing Serums:  
 Anti-Rh<sub>0</sub> (Anti-D).  
 Anti-Rh<sub>0</sub>' (Anti-CD).  
 Anti-Rh<sub>0</sub>'' (Anti-DE).  
 Anti-rh' (Anti-C).  
 Anti-rh'' (Anti-E).

## License No. 164—Knickerbocker Biologicals, Inc., New York, N.Y.

## Blood and Blood Derivatives

Citrated Whole Blood (Human).

## Diagnostic Substances for Laboratory Tests

Anti-A Blood Grouping Serum.  
 Anti-B Blood Grouping Serum.  
 Anti-A, B Blood Grouping Serum.  
 Absorbed Anti-A Serum.  
 Anti-Rh Typing Serums:  
 Anti-Rh<sub>0</sub> (Anti-D).  
 Anti-Rh<sub>0</sub>' (Anti-CD).  
 Anti-Rh<sub>0</sub>'' (Anti-DE).  
 Anti-Rh<sub>0</sub> rh' rh'' (Anti-CDE).  
 Anti-rh' (Anti-C).  
 Anti-rh'' (Anti-E).  
 Anti-hr' (Anti-c).  
 Anti-hr'' (Anti-e).  
 Anti-rh<sup>v</sup> (Anti-V).  
 Anti-rh<sup>w</sup> (Anti-C<sup>w</sup>).  
 Anti-Di<sup>a</sup> Serum (Anti-Diego).  
 Anti-Fy<sup>a</sup> Serum (Anti-Duffy).

Anti-Jk<sup>a</sup> Serum (Anti-Kidd).  
 Anti-Jk<sup>b</sup> Serum.  
 Anti-K Serum (Anti-Kell).  
 Anti-Kp<sup>a</sup> Serum (Anti-Penney).  
 Anti-Kp<sup>b</sup> Serum (Anti-Rautenberg).  
 Anti-k Serum (Anti-Cellano).  
 Anti-Le<sup>a</sup> Serum (Anti-Lewis).  
 Anti-M Serum.  
 Anti-P Serum.  
 Anti-S Serum.  
 Anti-s Serum.  
 Anti-Human Serum.  
 Reagent Red Blood Cells (Human).

## Miscellaneous

Blood Group Specific Substance A.  
 Blood Group Specific Substance B.

## License No. 165—Blood Bank Foundation, Nashville, Tenn.

## Blood and Blood Derivatives

Antihemophilic Plasma (Human).  
 Citrated Whole Blood (Human).  
 Normal Human Plasma.  
 Packed Red Blood Cells (Human).  
 Resuspended Red Blood Cells (Human).

## Diagnostic Substances for Laboratory Tests

Anti-A Blood Grouping Serum.  
 Anti-B Blood Grouping Serum.  
 Anti-A, B Blood Grouping Serum.  
 Absorbed Anti-A Serum.  
 Anti-Rh Typing Serums:  
 Anti-Rh<sub>0</sub> (Anti-D).  
 Anti-Rh<sub>0</sub>' (Anti-CD).  
 Anti-Rh<sub>0</sub>'' (Anti-DE).  
 Anti-Rh<sub>0</sub> rh' rh'' (Anti-CDE).  
 Anti-rh' (Anti-C).  
 Anti-rh'' (Anti-E).  
 Anti-hr' (Anti-c).  
 Anti-hr'' (Anti-e).  
 Anti-K Serum (Anti-Kell).  
 Anti-Human Serum.

## License No. 166—Belle Bonfils Memorial Blood Bank, Denver, Colo.

## Blood and Blood Derivatives

Citrated Whole Blood (Human).  
 Packed Red Blood Cells (Human).  
 Resuspended Red Blood Cells (Human).

## Diagnostic Substances for Laboratory Tests

Anti-A Blood Grouping Serum.  
 Anti-B Blood Grouping Serum.  
 Anti-Rh Typing Serums:  
 Anti-Rh<sub>0</sub> (Anti-D).  
 Anti-Rh<sub>0</sub>' (Anti-CD).  
 Anti-rh'' (Anti-E).  
 Anti-hr' (Anti-c).  
 Anti-hr'' (Anti-e).  
 Anti-K Serum (Anti-Kell).

## License No. 167—J. K. and Susie L. Wadley Research Institute and Blood Bank, Dallas, Tex.

## Blood and Blood Derivatives

Citrated Whole Blood (Human).

## Diagnostic Substances for Laboratory Tests

Anti-A Blood Grouping Serum.  
 Anti-B Blood Grouping Serum.  
 Anti-Rh Typing Serums:  
 Anti-Rh<sub>0</sub> (Anti-D).  
 Anti-Rh<sub>0</sub>' (Anti-CD).  
 Anti-rh' (Anti-C).  
 Anti-rh'' (Anti-E).  
 Anti-hr' (Anti-c).  
 Anti-Human Serum.

License No. 168—Mount Sinai Medical Research Foundation, Chicago, Ill.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.

Anti-B Blood Grouping Serum.

Anti-Rh Typing Serums:

Anti-Rho (Anti-D).

Anti-M Serum.

Anti-N Serum.

Anti-Human Serum.

License No. 169—Chicago Blood Donor Service, Inc., Chicago, Ill.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

Heparinized Whole Blood (Human).

Packed Red Blood Cells (Human).

Single Donor Plasma (Human).

License No. 170—Jackson Blood Bank and Medical Laboratory, Jackson, Tenn.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 171—Courtland Laboratories, Los Angeles, Calif.

*Therapeutic Immune Serums*

Chickenpox Immune Serum (Human).

Measles Immune Serum (Human).

Mumps Immune Serum (Human).

Pertussis Immune Serum (Human).

Scarlet Fever Immune Serum (Human).

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

Immune Serum Globulin (Human).

Normal Serum Albumin (Human).

Normal Human Plasma.

Poliomyelitis Immune Globulin (Human).

License No. 173—Interstate Blood Bank, Inc., Memphis, Tenn.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 174—Lloyd Brothers, Pharmacists, Inc., Cincinnati, Ohio

*Miscellaneous*

Tincture Poison Ivy.

License No. 175—Inter-County Blood Banks, Inc., Jamaica, N.Y.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

Packed Red Blood Cells (Human).

License No. 176—Laboratorios Myn, Mexico D.F., Mexico

*Miscellaneous*

Antivenin, Scorpion.

License No. 178—California Transfusion Service, Los Angeles, Calif.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 179—Dade Reagents, Inc., Miami, Fla.

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.

Anti-B Blood Grouping Serum.

Anti-A,B Blood Grouping Serum.

Absorbed Anti-A Serum.

Anti-Rh Typing Serums:

Anti-Rho (Anti-D).

Anti-Rho' (Anti-CD).

Anti-Rho'' (Anti-DE).

Anti-Rho rh' rh'' (Anti-CDE).

Anti-rh' (Anti-C).

Anti-rh'' (Anti-E).

Anti-hr' (Anti-c).

Anti-hr'' (Anti-e).

Anti-Fy<sup>a</sup> Serum (Anti-Duffy).

Anti-k Serum (Anti-Cellano).

Anti-K Serum (Anti-Kell).

Anti-M Serum.

Anti-N Serum.

Anti-Human Serum.

*Miscellaneous*

Reagent Blood Group Specific Substances A and B.

License No. 181—Jacksonville Blood Bank, Inc., Jacksonville, Fla.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

Packed Red Blood Cells (Human).

Single Donor Plasma (Human).

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.

Anti-B Blood Grouping Serum.

Anti-Rh Typing Serums:

Anti-Rho (Anti-D).

Anti-Human Serum.

License No. 182—Irwin Memorial Blood Bank of the San Francisco Medical Society, San Francisco, Calif.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

Normal Human Plasma.

Packed Red Blood Cells (Human).

Resuspended Red Blood Cells (Human).

License No. 183—Southwest Blood Banks, Inc., Scottsdale, Ariz.

This establishment license includes the following locations:

Southwest Blood Bank of Albuquerque, Albuquerque, N. Mex.

Southwest Blood Bank of Alexandria, Alexandria, La.

Southwest Blood Bank of Cheyenne, Cheyenne, Wyo.

Southwest Blood Bank of El Paso, El Paso, Tex.

Southwest Blood Bank of Fargo, Fargo, N. Dak.

Southwest Blood Bank of Harlingen, Harlingen, Tex.

Southwest Blood Bank of Houston, Houston, Tex.

Southwest Blood Bank of Kansas, Wichita, Kans.

Southwest Blood Bank of Little Rock, Little Rock, Ark.

Southwest Blood Bank of Los Angeles, Glendale, Calif.

Southwest Blood Bank of Lubbock, Lubbock, Tex.

Southwest Blood Bank of Meridian, Meridian, Miss.

Southwest Blood Bank of Minot, Minot, N. Dak.

Southwest Blood Bank of Phoenix, Phoenix, Ariz.

Southwest Blood Bank of Reno, Reno, Nev.

Southwest Blood Bank of San Antonio, San Antonio, Tex.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

Single Donor Plasma (Human).

License No. 184—Travenol Laboratories, Inc., Morton Grove, Ill., Los Angeles, Calif., and Cleveland, Miss.

*Therapeutic Immune Serums*

Antimumps Serum (Human).

Antipertussis Serum (Human).

*Bacterial Antigens*

Pseudomonas Polysaccharide.

*Blood and Blood Derivatives*

Antihemophilic Plasma (Human).

Immune Serum Globulin (Human).

Normal Human Plasma.

Normal Serum Albumin (Human).

Poliomyelitis Immune Globulin (Human).

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.

Anti-B Blood Grouping Serum.

Anti-A,B Blood Grouping Serum.

Absorbed Anti-A Serum.

Group AB Serum (Human).

Anti-Rh Typing Serums:

Anti-Rho (Anti-D).

Anti-Rho' (Anti-CD).

Anti-Rho'' (Anti-DE).

Anti-Rho rh' rh'' (Anti-CDE).

Anti-rh' (Anti-C).

Anti-rh'' (Anti-E).

Anti-hr' (Anti-c).

Anti-M Serum.

Anti-N Serum.

Anti-Human Serum.

Anti-Human Precipitin Serum.

License No. 185—Minneapolis War Memorial Blood Bank, Minneapolis, Minn.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

Normal Human Plasma.

Packed Red Blood Cells (Human).

Resuspended Red Blood Cells (Human).

Single Donor Plasma (Human).

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.

Anti-B Blood Grouping Serum.

Anti-Rh Typing Serums:

Anti-Rho (Anti-D).

Anti-Rho' (Anti-CD).

Anti-rh' (Anti-C).

Anti-rh'' (Anti-E).

Anti-hr' (Anti-c).

License No. 187—Milwaukee Blood Center, Inc., Milwaukee, Wis.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

Normal Human Plasma.

Single Donor Plasma (Human).

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.

Anti-B Blood Grouping Serum.

Anti-Rh Typing Serums:

Anti-Rho (Anti-D).

Anti-Rho' (Anti-CD).

Anti-Rho rh' rh'' (Anti-CDE).

Anti-Human Serum.

License No. 188—Research Foundation and University of Illinois, Chicago, Ill.

*Bacterial Vaccines*

BCG Vaccine.

License No. 190—The American National Red Cross, Washington, D.C.

This establishment license includes the following locations:

American Red Cross Blood Center, Hato Rey, Puerto Rico.  
 Appalachian Regional Blood Center, Roanoke, Va.  
 Asheville Regional Blood Center, Asheville, N.C.  
 Atlanta Regional Blood Center, Atlanta, Ga.  
 Badger Regional Blood Center, Madison, Wis.  
 Baltimore Regional Blood Center, Baltimore, Md.  
 Beaver County Regional Blood Center, New Brighton, Pa.  
 Birmingham Regional Blood Center, Birmingham, Ala.  
 Black Hawk County Regional Blood Center, Waterloo, Iowa.  
 Boise Regional Blood Center, Boise, Idaho.  
 Buffalo Regional Blood Center, Buffalo, N.Y.  
 Central Texas Regional Blood Center, Waco, Tex.  
 Columbia River Regional Blood Center, Yakima, Wash.  
 Columbus Regional Blood Center, Columbus, Ohio.  
 Connecticut Red Cross Blood Center, Hartford, Conn.  
 Detroit Regional Blood Center, Detroit, Mich.  
 Douglas County Regional Blood Center, Lawrence, Kans.  
 Fort Wayne Regional Blood Center, Fort Wayne, Ind.  
 Four County Regional Blood Center, San Jose, Calif.  
 Greater Toledo Regional Blood Center, Toledo, Ohio.  
 Huntington Regional Blood Center, Huntington, W. Va.  
 Intermountain Regional Blood Center, Salt Lake City, Utah.  
 Johnstown Regional Blood Center, Johnstown, Pa.  
 Knox County Regional Blood Center, Galesburg, Ill.  
 Lansing Regional Blood Center, Lansing, Mich.  
 Los Angeles-Orange Counties Regional Blood Center, Los Angeles, Calif.  
 Louisville Regional Blood Center, Louisville, Ky.  
 Massachusetts Regional Blood Center, Boston, Mass.  
 Mobile Regional Blood Center, Mobile, Ala.  
 Montana Red Cross Blood Center, Great Falls, Mont.  
 Muskegon County Regional Blood Center, Muskegon, Mich.  
 Nashville Regional Blood Center, Nashville, Tenn.  
 Nebraska-Iowa Regional Blood Center, Omaha, Nebr.  
 New York Regional Blood Center, New York, N.Y.  
 Northeastern Pennsylvania Regional Blood Center, Wilkes-Barre, Pa.

Northern Ohio Red Cross Blood Center, Cleveland, Ohio.  
 Pacific Northwest Regional Blood Center, Portland, Oreg.  
 Peoria Regional Blood Center, Peoria, Ill.  
 Philadelphia Regional Blood Center, Philadelphia, Pa.  
 Piedmont Carolinas Regional Blood Center, Charlotte, N.C.  
 Red River Regional Blood Center, Wichita Falls, Tex.  
 Rochester Regional Blood Center, Rochester, N.Y.  
 South Atlantic Regional Blood Center, Savannah, Ga.  
 South Carolina Red Cross Blood Center, Columbia, S.C.  
 Southern Arizona Red Cross Blood Center, Tucson, Ariz.  
 Springfield Regional Blood Center, Springfield, Mo.  
 St. Louis Regional Blood Center, St. Louis, Mo.  
 St. Paul Regional Blood Center, St. Paul, Minn.  
 Syracuse Regional Blood Center, Syracuse, N.Y.  
 Tidewater Regional Blood Center, Norfolk, Va.  
 Tulsa County Regional Blood Center, Tulsa, Okla.  
 Vermont-New Hampshire Regional Blood Center, Burlington, Vt.  
 Volusia Flagler Regional Blood Center, Daytona Beach, Fla.  
 Washington, D.C. Regional Blood Center, Washington, D.C.  
 Wichita Regional Blood Center, Wichita, Kans.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).  
 Heparinized Whole Blood (Human).  
 Normal Human Plasma.  
 Packed Red Blood Cells (Human).  
 Single Donor Plasma (Human).

License No. 191—Blood Bank of the Alameda-Contra Costa Medical Association, Oakland, Calif.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).  
 Packed Red Blood Cells (Human).  
 Resuspended Red Blood Cells (Human).  
 Single Donor Plasma (Human).

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum.  
 Anti-B Blood Grouping Serum.

License No. 192—King County Central Blood Bank, Inc., Seattle, Wash.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).  
 Normal Human Plasma.

License No. 193—Center Laboratories, Port Washington, N.Y.

*Miscellaneous*

Allergenic Extracts.

License No. 194—Sacramento Medical Foundation Blood Bank, Sacramento, Calif.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).  
 Packed Red Blood Cells (Human).  
 Single Donor Plasma (Human).

License No. 195—Peninsula Memorial Blood Bank, Burlingame, Calif.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 197—Sonoma County Community Blood Bank, Santa Rosa, Calif.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 198—Tri-Counties Blood Bank, Santa Barbara, Calif.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 199—Blood Bank of Hawaii, Honolulu, Hawaii

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 201—San Diego Blood Bank, San Diego, Calif.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 202—Tacoma-Pierce County Blood Bank, Tacoma, Wash.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).  
 Packed Red Blood Cells (Human).  
 Single Donor Plasma (Human).

License No. 203—Spokane & Inland Empire Blood Bank, Spokane, Wash.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).  
 Single Donor Plasma (Human).

License No. 204—Virginia Blood Bank, Inc., Richmond, Va.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

*Diagnostic Substances for Laboratory Tests*

Anti-B Blood Grouping Serum.

License No. 209—Maxwell Blood Bank, The Children's Memorial Hospital, Chicago, Ill.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 212—District of Columbia General Hospital, Washington, D.C.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 213—Blood Bank of the Washington Hospital Center, Washington, D.C.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 214—Doctors Hospital Blood Bank, Washington, D.C.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).

License No. 215—Blood Grouping Laboratory, Washington, D.C.

*Blood and Blood Derivatives*

Citrated Whole Blood (Human).  
 Normal Human Plasma.  
 Packed Red Blood Cells (Human).  
 Resuspended Red Blood Cells (Human).

- License No. 218—Providence Hospital Blood Bank, Washington, D.C.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 220—Broome County Blood Center, Binghamton, N.Y.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 221—Essex County Blood Bank, Inc., East Orange, N.J.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).  
Packed Red Blood Cells (Human).
- License No. 222—Aurora Blood Bank and Donors Society, Aurora, Ill.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).  
Heparinized Whole Blood (Human).  
Packed Red Blood Cells (Human).
- License No. 224—Community Blood and Plasma Service, Inc., Birmingham, Ala., and New York, N.Y.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 226—Blood Bank of San Bernardino and Riverside Counties, Inc., San Bernardino, Calif.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 227—Central Florida Blood Bank, Incorporated, Orlando, Fla.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 228—Southwest Florida Blood Bank, Inc., Tampa, Fla.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 229—Bender Laboratory Blood Bank, Albany, N.Y.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 231—Dubuque Blood Bank Association, Dubuque, Iowa  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).  
Normal Human Plasma.
- License No. 232—Holy Cross Hospital Research Foundation, Salt Lake City, Utah  
*Diagnostic Substances for Laboratory Tests*  
Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-Rh Typing Serums:  
Anti-Rho (Anti-D).  
Anti-Rho' (Anti-CD).  
Anti-hr' (Anti-c).  
Anti-Human Serum.
- License No. 233—Ochsner Foundation Hospital Blood Bank, New Orleans, La.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 234—Central Blood Bank of Pittsburgh, Pittsburgh, Pa.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 235—University of Cincinnati Blood Transfusion Service, Cincinnati, Ohio  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).  
Packed Red Blood Cells (Human).  
Resuspended Red Blood Cells (Human).  
*Diagnostic Substances for Laboratory Tests*  
Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-Rh Typing Serums:  
Anti-Rho (Anti-D).
- License No. 236—Medical Center-State Health Department Blood Bank, Grand Forks, N. Dak.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 237—Shreveport Emergency Blood Bank, Inc., Shreveport, La.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 238—Istituto Sieroterapico Vaccinogeno Toscano Sclavo, Siena, Italy  
*Antitoxins*  
Diphtheria Antitoxin.  
Tetanus Antitoxin.  
*Therapeutic Immune Serums*  
Antirabies Serum.  
*Toxoids and Toxins for Immunization*  
Diphtheria Toxoid Aluminum Hydroxide Adsorbed.  
Diphtheria Toxoid Aluminum Phosphate Adsorbed.  
Staphylococcus Toxoid.  
Tetanus Toxoid Aluminum Hydroxide Adsorbed.
- License No. 239—Houchin Community Blood Bank, Bakersfield, Calif.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 240—Memphis Blood Center, Inc., Memphis, Tenn.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 241—Community Blood and Plasma Service, Inc. of Texas, Houston, Tex.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 243—The Blood Plasma Corporation of Japan, Osaka, Japan  
*Blood and Blood Derivatives*  
Normal Human Plasma.
- License No. 244—Travis County Medical Society Blood Bank, Austin, Tex.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 245—Nihon Seiyaku Co., Ltd., Tokyo, Japan  
*Blood and Blood Derivatives*  
Normal Human Plasma.
- License No. 246—Potter County Memorial Blood Center, Inc., Amarillo, Tex.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 248—Central Blood Bank, Inc., South Bend, Ind.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 249—Northern Illinois Blood Bank, Inc., Rockford, Ill.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 250—St. Luke's Hospital Blood Bank, Aberdeen, S. Dak.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 251—Jacob Blumberg Memorial Blood Bank, Inc., of the Lake County Medical Society, Waukegan, Ill.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 252—Detroit Blood Service, Inc., Detroit, Mich.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).  
Packed Red Blood Cells (Human).  
Single Donor Plasma (Human).
- License No. 254—Knoxville Blood Center, Inc., Knoxville, Tenn.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 257—Chek-Lab. Inc., Chicago, Ill.  
*Diagnostic Substances for Laboratory Tests*  
Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-Rh Typing Serums:  
Anti-Rho' (Anti-CD).  
Anti-Human Serum.
- License No. 258—Osterreichisches Institut für Haemoderivate, Vienna, Austria  
Distributor—Philips Roxane, Inc., Columbus, Ohio  
*Blood and Blood Derivatives*  
Immune Serum Globulin (Human).  
Plasma Protein Fraction (Human).  
Poliomyelitis Immune Globulin (Human).
- License No. 259—Holston Valley Community Hospital Blood Bank, Kingsport, Tenn.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).
- License No. 260—St. Francis Hospital Blood Bank, Trenton, N.J.  
*Blood and Blood Derivatives*  
Citrated Whole Blood (Human).



- License No. 261—Hospital Blood Service, Inc., Detroit, Mich.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 263—The Community Blood Bank, Norton, Va.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 264—Mid-West Blood Bank and Plasma Service, Kansas City, Mo.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 265—W. E. Stewart Blood Bank, Inc., Tyler, Tex.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 266—Blood Bank of The Bryn Mawr Hospital, Bryn Mawr, Pa.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 267—Blood Bank of St. Luke's Hospital (Duluth), Duluth, Minn.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 268—Interstate Blood Bank, Inc., St. Louis, Mo.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 269—Beverly Blood Center, Inc., Chicago, Ill.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 270—Marietta Memorial Hospital, Marietta, Ohio  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 271—St. Luke's Memorial Hospital Blood Bank, Racine, Wis.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 272—Southern Michigan Blood Center, Inc., Detroit, Mich.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).  
Single Donor Plasma (Human).
- License No. 273—Oklahoma City Community Blood Bank, Inc., Oklahoma City, Okla.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 274—Bergen Community Blood Bank, Paramus, N.J.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 276—Western Pennsylvania Blood Center, Inc., Pittsburgh, Pa.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 277—Community Memorial General Hospital, La Grange, Ill.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 278—Brooklyn Donor Center, Inc., Brooklyn, N.Y.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 279—Menolasino Laboratories, Melrose Park, Ill.  
*Diagnostic Substances for Laboratory Tests*  
Anti-Human Serum.
- License No. 280—Ward Laboratories, Durham, N.C.  
*Diagnostic Substances for Laboratory Tests*  
Anti-Fy<sup>a</sup> Serum (Anti-Duffy).  
Anti-K Serum (Anti-Kell).  
Anti-Human Serum.
- License No. 281—Nuclear Consultants Corporation, St. Louis, Mo.  
*Blood and Blood Derivatives*  
Radio-Iodinated (I<sup>131</sup>) Serum Albumin (Human).
- License No. 283—Hoffmann Laboratories, Inc., Paterson, N.J.  
*Bacterial Antigens*  
One polyvalent bacterial antigen with "No U.S. Standard of Potency".
- License No. 284—Rhode Island Hospital Blood Bank, Providence, R.I.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 285—Marathon County Blood Bank, Inc., Wausau, Wis.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 286—Edgewater Hospital Blood Bank, Chicago, Ill.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 288—Delta Blood Bank, Stockton, Calif.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 289—Hospital University of Pennsylvania Blood Bank, Philadelphia, Pa.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).  
*Diagnostic Substances for Laboratory Tests*  
Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-A, B Blood Grouping Serum.  
Anti-Rh Typing Serums:  
Anti-Rh<sub>0</sub> (Anti-D).  
Anti-K Serum (Anti-Kell).  
Anti-Human Serum.
- License No. 290—Pineview General Hospital Blood Bank, Valdosta, Ga.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 291—Sci Lab, Derby, Colo.  
*Diagnostic Substances for Dermal Tests*  
Blastomycin, Pin Test.  
Coccidioidin, Pin Test.  
Histoplasmin, Pin Test.  
Tuberculin, Pin Test.
- License No. 292—Graham Laboratories, Inc., Dallas, Tex.  
*Miscellaneous*  
Allergenic Extracts.
- License No. 293—Passaic Blood Bank, Inc., Passaic, N.J.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 295—Community Blood Bank and Serum Service, Hoboken, N.J.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).  
Heparinized Whole Blood (Human).  
*Diagnostic Substances for Laboratory Tests*  
Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-A, B Blood Grouping Serum.  
Anti-Rh Typing Serums:  
Anti-Rh<sub>0</sub> (Anti-D).  
Anti-Rh<sub>0</sub>' (Anti-CD).  
Anti-Rh<sub>0</sub> rh' rh'' (Anti-CDE).  
Anti-rh' (Anti-C).  
Anti-rh'' (Anti-E).  
Anti-hr' (Anti-c).  
Anti-hr'' (Anti-e).  
Anti-Fy<sup>a</sup> Serum (Anti-Duffy).  
Anti-K Serum (Anti-Kell).  
Anti-Human Serum.
- License No. 296—Midwest Blood Service, Inc., Detroit, Mich.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 297—Chas. Pfizer & Co., Inc., New York, N.Y., Terre Haute, Ind.  
*Toxoids and Toxins for Immunization*  
Diphtheria Toxoid Alum Precipitated.  
Tetanus Toxoid Alum Precipitated.  
*Viral and Rickettsial Vaccines*  
Influenza Virus Vaccine.  
Poliomyelitis Vaccine.
- License No. 298—Lewiston-Clarkston Blood Bank, Lewiston, Idaho  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 299—Delmont Laboratories, Inc., Swarthmore, Pa.  
*Bacterial Antigens*  
One polyvalent bacterial antigen with "No U.S. Standard of Potency".
- License No. 300—Massachusetts General Hospital Blood Bank, Boston, Mass.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 301—Cleveland Biologicals, Inc., Cleveland, Ohio  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 302—Community Blood Bank of the Kansas City Area, Inc., Kansas City, Mo.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).  
Packed Red Blood Cells (Human).  
Single Donor Plasma (Human).

- License No. 303—Delta Biochemicals, Inc., San Antonio, Tex.  
*Diagnostic Substances for Laboratory Tests*  
Anti-Human Serum.
- License No. 304—Lane Memorial Blood Bank, Eugene, Oreg.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 305—Interstate Blood Bank, Inc. of Chicago, Illinois, Chicago, Ill.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 306—Purex Laboratories, Inc., Staten Island, N.Y.  
*Miscellaneous*  
Allergenic Extracts.
- License No. 307—Cappel Laboratories, Inc., West Chester, Pa.  
*Diagnostic Substances for Laboratory Tests*  
Anti-Human Serum.
- License No. 308—Greer Drug & Chemical Corporation, Lenoir, N.C.  
*Miscellaneous*  
Allergenic Extracts.
- License No. 309—Suburban Hospital Blood Bank, Bethesda, Md.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 310—Arlington Hospital Blood Bank, Arlington, Va.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 311—Clark-West Division, Syntex Laboratories, Inc., New York, N.Y.  
*Miscellaneous*  
Poison Ivy Extract Alum Precipitated.
- License No. 312—World Blood Bank, Inc., Kansas City, Kans.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 313—Southeastern General Hospital, Inc., Lumberton, N.C.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 314—Blood Bank, N.C. Memorial Hospital, University of North Carolina, Chapel Hill, N.C.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).  
Single Donor Plasma (Human).
- License No. 315—Central California Blood Bank, Fresno, Calif.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 316—Maine Medical Center Blood Bank, Portland, Maine  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 317—St. Vincent Hospital Blood Bank, Erie, Pa.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 318—Chicago Wesley Memorial Hospital Blood Bank, Chicago, Ill.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 319—Institute for Applied Immunology, Chicago, Ill.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 320—Garden State Blood Bank, Newark, N.J.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 321—National Blood Bank, Inc., New York, N.Y.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 322—Reid Memorial Hospital Blood Bank, Richmond, Ind.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 323—Volk Radiochemical Company, Chicago, Ill.  
*Blood and Blood Derivatives*  
Radio-Iodinated ( $I^{131}$ ) Serum Albumin (Human).
- License No. 325—A/B Kabi, Stockholm, Sweden  
*Miscellaneous*  
Streptokinase.
- License No. 326—James Walker Memorial Hospital Blood Bank, Wilmington, N.C.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 327—The Elizabeth General Hospital and Dispensary, Elizabeth, N.J.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 329—Paterson Blood Bank, Inc., Paterson, N.J.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 330—Municipal Blood Bank, Inc., Kansas City, Kans.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 331—J. Daniels Laboratories, Inc., Brooklyn, N.Y.  
*Miscellaneous*  
Allergenic Extracts.
- License No. 332—Tri-Cities Blood Service, Inc., Johnson City, Tenn.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 333—Central Blood Service, Inc., Baltimore, Md.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 334—Berkeley Biologicals, Berkeley, Calif.  
*Miscellaneous*  
Allergenic Extracts.
- License No. 335—Universal Blood Service, Jamaica, N.Y.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 336—Eastern Blood Bank, Jersey City, N.J.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 337—Glaxo Laboratories, Ltd., Greenford, Middlesex, England  
Distributor—Scientific Instrument Company, Inc., 50 Park Ave., Bay Shore, New York, N.Y.  
*Diagnostic Substances for Dermal Tests*  
Tuberculin Purified Protein Derivative.
- License No. 338—Pfizer, Ltd., Sandwich, Kent, England  
Distributor—Pfizer Laboratories, New York, N.Y.  
*Viral and Rickettsial Vaccines*  
Poliovirus Vaccine, Live, Oral, Type 1.  
Poliovirus Vaccine, Live, Oral, Type 2.  
Poliovirus Vaccine, Live, Oral, Type 3.
- License No. 339—Harrison County Blood Bank, Clarksburg, W. Va.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 340—Orangeburg Regional Hospital Blood Bank, Orangeburg, S.C.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 341—Mid-State Blood Center, Nashville, Tenn.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 342—Charleroi Monessen Hospital, North Charleroi, Pa.  
*Blood and Blood Derivatives*  
Citratd Whole Blood (Human).
- License No. 343—Specific Serums, Inc., Hoboken, N.J.  
*Diagnostic Substances for Laboratory Tests*  
Anti-B Blood Grouping Serum.
- License No. 344—Spectra Biologicals, Inc., East Brunswick, N.J.  
*Diagnostic Substances for Laboratory Tests*  
Anti-A Blood Grouping Serum.  
Anti-B Blood Grouping Serum.  
Anti-A,B Blood Grouping Serum.  
Anti-Rh Typing Serums:  
Anti-Rh<sub>0</sub> (Anti-D).  
Anti-Rh<sub>0</sub>rh'rh'' (Anti-CDE).  
Anti-Human Serum.

**Part II. List of Biologic Products With License Numbers of Establishments Licensed for Each Product**

*Antitoxins*

- B. histolyticus* Antitoxin—17.  
*B. oedematiens* Antitoxin—1, 8, 17.  
*B. sordellii* Antitoxin—17.  
 Botulism Antitoxin—17.  
 Diphtheria Antitoxin—1, 3, 8, 11, 17, 56, 64, 73, 99, 101, 238.  
 Dysentery Antitoxin, Shiga—1.  
 Gas Gangrene Polyvalent Antitoxin—3, 8, 17, 101.  
 Perfringens Antitoxin—1, 8, 17, 56, 110.  
 Staphylococcus Antitoxin—73.  
 Tetanus Antitoxin—1, 2, 3, 8, 11, 14, 17, 56, 64, 73, 99, 101, 110, 238.  
 Tetanus and Gas Gangrene Polyvalent Antitoxin—1, 3, 8, 17, 56, 101, 110.  
*V. septique* Antitoxin—1, 8, 17, 56, 110.

*Therapeutic Immune Serums*

- Anti-Hemophilus Influenzae Type b Serum—99, 140.  
 Antimumps Serum—184.  
 Antipertussis Serum—3, 184.  
 Antirabies Serum—17, 238.  
 Chickenpox Immune Serum (Human)—171.  
 Measles Immune Serum (Human)—113, 171.  
 Mumps Immune Serum (Human)—113, 171.  
 Pertussis Immune Serum (Human)—139, 171.  
 Poliomyelitis Immune Serum (Human)—113.  
 Scarlet Fever Immune Serum (Human)—113, 171.

*Blood and Blood Derivatives*

- Antihemophilic Globulin (Human)—8, 99.  
 Antihemophilic Plasma (Human)—113, 140, 165, 184.  
 Citrated Whole Blood (Human)—84, 99, 113, 139, 140, 154, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 173, 175, 178, 181, 182, 183, 185, 187, 190, 191, 192, 194, 195, 197, 198, 199, 201, 202, 203, 204, 209, 212, 213, 214, 215, 218, 220, 221, 222, 224, 226, 227, 228, 229, 231, 233, 234, 235, 236, 237, 239, 240, 241, 244, 246, 248, 249, 250, 251, 252, 254, 259, 260, 261, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 276, 277, 278, 284, 285, 286, 288, 289, 290, 293, 295, 296, 298, 300, 301, 302, 304, 305, 309, 310, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 326, 327, 329, 330, 332, 333, 335, 336, 339, 340, 341, 342.  
 Fibrinogen (Human)—2, 8, 52, 99, 140, 156.  
 Fibrinolysin (Human)—2, 156.  
 Fibrinolysin and Desoxyribonuclease Combined (Bovine)—1, 2.  
 Heparinized Whole Blood (Human)—169, 190, 222, 295.  
 Histamine Azoprotein—1.  
 Human Blood Cells—2.  
 Immune Serum Globulin (Human)—1, 2, 8, 17, 52, 64, 99, 110, 140, 149, 156, 171, 184, 258.  
 Mumps Immune Globulin (Human)—8, 140.  
 Normal Bovine Serum—2.  
 Normal Horse Serum—2, 3, 14, 99.

- Normal Human Plasma—2, 8, 113, 140, 149, 162, 165, 171, 182, 184, 185, 187, 190, 192, 215, 231, 243, 245.  
 Normal Human Serum—113, 139.  
 Normal Rabbit Serum—99.  
 Normal Serum Albumin (Human)—2, 8, 52, 64, 73, 99, 140, 149, 156, 171, 184.  
 Packed Red Blood Cells (Human)—113, 140, 161, 165, 166, 169, 175, 181, 182, 185, 190, 191, 194, 202, 215, 221, 222, 235, 252, 302.  
 Pertussis Immune Globulin (Human)—8, 140.  
 Plasma Protein Fraction (Human)—8, 140, 258.  
 Poliomyelitis Immune Globulin (Human)—1, 2, 8, 17, 52, 64, 110, 139, 140, 149, 171, 184, 258.  
 Profibrinolysin (Human)—156.  
 Radio-Iodinated (<sup>131</sup>I) Serum Albumin (Human)—43, 52, 281, 323.  
 Resuspended Red Blood Cells (Human)—113, 140, 165, 166, 182, 185, 191, 215, 235.  
 Single Donor Plasma (Human)—139, 161, 169, 181, 183, 185, 187, 190, 191, 194, 202, 203, 252, 272, 302, 314.  
 Tetanus Immune Globulin (Human)—8.  
 Thrombin—1, 8, 51, 156.

*Bacterial Vaccines*

- BCG Vaccine—188.  
 Cholera Vaccine—1, 2, 3, 8, 11, 17, 56, 101.  
 Pertussis Vaccine—1, 3, 8, 17, 30, 56, 64, 99, 101, 110, 120, 121.  
 Pertussis Vaccine Aluminum Hydroxide Adsorbed—8.  
 Pertussis Vaccine Aluminum Phosphate Adsorbed—1.  
 Plague Vaccine—8.  
 Typhoid Vaccine—3, 8, 11, 56, 64, 99, 101, 110, 120, 121.  
 Typhoid and Paratyphoid Vaccine—1, 2, 3, 8, 17, 56, 64, 99, 101, 110, 120.  
 Polyvalent bacterial vaccines with "No U.S. Standard of Potency"—1, 2, 8, 17, 30, 56, 91, 101, 110, 111, 119.

*Sensitized Bacterial Vaccines*

- Cholera Vaccine—2.  
 Pertussis Vaccine—2.  
 Typhoid Vaccine—2.  
 Typhoid and Paratyphoid Vaccine—2.  
 Polyvalent sensitized bacterial vaccines with "No U.S. Standard of Potency"—2.

*Bacterial Antigens*

- Bacterial Antigen with Antihistaminic—2.  
 Pseudomonas Polysaccharide—184.  
 Polyvalent bacterial antigens with "No U.S. Standard of Potency"—1, 2, 30, 56, 108, 135, 283, 299.

*Modified Bacterial Antigens*

- Polyvalent modified bacterial antigens with "No U.S. Standard of Potency"—1.

*Toxoids and Toxins for Immunization*

- Diphtheria Toxoid—1, 3, 8, 64, 73, 101, 110, 120, 121.  
 Diphtheria Toxoid Alum Precipitated—297.  
 Diphtheria Toxoid Aluminum Hydroxide Adsorbed—8, 238.  
 Diphtheria Toxoid Aluminum Hydroxide Precipitated—121.  
 Diphtheria Toxoid Aluminum Phosphate Adsorbed—1, 3, 14, 99, 238.

- Scarlet Fever Streptococcus Toxin for Immunization—101.  
 Staphylococcus Toxoid—1, 2, 11, 17, 73, 101, 110, 238.  
 Streptococcus Erythrogenic Toxin—101.  
 Tetanus Toxoid—1, 2, 3, 8, 14, 17, 56, 64, 73, 101, 110, 121.  
 Tetanus Toxoid Alum Precipitated—297.  
 Tetanus Toxoid Aluminum Hydroxide Adsorbed—8, 238.  
 Tetanus Toxoid Aluminum Hydroxide Precipitated—121.  
 Tetanus Toxoid Aluminum Phosphate Adsorbed—1, 3, 17, 99.

*Multiple Antigen Preparations*

- Adenovirus and Influenza Virus Vaccines Combined Aluminum Hydroxide Adsorbed—110.  
 Adenovirus and Influenza Virus Vaccines Combined Aluminum Phosphate Adsorbed—1.  
 Diphtheria and Tetanus Toxoids and Pertussis and Poliomyelitis Vaccines Aluminum Phosphate Adsorbed—1, 110.  
 Diphtheria and Tetanus Toxoids and Pertussis Vaccine Alum Precipitated and Poliomyelitis Vaccine—2.  
 Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined—1, 8, 56, 101.  
 Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined Alum Precipitated—2, 8, 56.  
 Diphtheria and Tetanus Toxoids Alum Precipitated and Pertussis Vaccine Combined—3, 101, 110.  
 Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined Aluminum Phosphate Adsorbed—1, 3, 17, 99.  
 Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined Aluminum Phosphate Precipitated—64.  
 Diphtheria and Tetanus Toxoids Aluminum Hydroxide Adsorbed and Pertussis Vaccine Combined—8.  
 Diphtheria and Tetanus Toxoids Aluminum Hydroxide Adsorbed Combined—8.  
 Diphtheria and Tetanus Toxoids and Poliomyelitis Vaccine—110.  
 Diphtheria and Tetanus Toxoids Combined Aluminum Hydroxide Precipitated—121.  
 Diphtheria and Tetanus Toxoids Combined—1, 8, 56.  
 Diphtheria and Tetanus Toxoids Combined Alum Precipitated—3, 56, 101, 110.  
 Diphtheria and Tetanus Toxoids and Pertussis Vaccine Combined Aluminum Hydroxide Precipitated—121.  
 Diphtheria and Tetanus Toxoids Combined Aluminum Phosphate Adsorbed—1, 3, 17, 99.  
 Diphtheria and Tetanus Toxoids Combined Aluminum Phosphate Precipitated—64.  
 Diphtheria Toxoid Aluminum Hydroxide Adsorbed and Pertussis Vaccine Combined—8.  
 Diphtheria Toxoid and Pertussis Vaccine Combined—8.  
 Diphtheria Toxoid and Pertussis Vaccine Combined Alum Precipitated—121.  
 Diphtheria Toxoid Alum Precipitated and Pertussis Vaccine Combined—3, 101, 110, 120.

Diphtheria Toxoid and Pertussis Vaccine Combined Aluminum Phosphate Adsorbed—1.  
 Diphtheria Toxoid Aluminum Phosphate Adsorbed and Pertussis Vaccine Combined—3.  
 Staphylococcus Toxoid-B. Vaccine made from Staphylococcus (Aureus)—101.  
 Staphylococcus Toxoid and Bacterial Antigen made from Staphylococcus (Albus and Aureus)—1, 52.  
 Staphylococcus Toxoid—Streptococcus Toxin-B. Vaccine made from Staphylococcus (Aureus), Streptococcus (Hemolyticus), *D. pneumonia* and *H. influenzae*—101.  
 Tetanus Toxoid and Pertussis Vaccine Combined—8.  
 Tetanus and Diphtheria Toxoids Combined Alum Precipitated (For Adult Use)—2, 3, 56, 101.  
 Tetanus and Diphtheria Toxoids Combined Aluminum Hydroxide Adsorbed (For Adult Use)—8.  
 Tetanus and Diphtheria Toxoids Combined Aluminum Hydroxide Precipitated (For Adult Use)—121.  
 Tetanus and Diphtheria Toxoids Combined Aluminum Phosphate Adsorbed (For Adult Use)—3, 17.

*Viral and Rickettsial Vaccines*

Adenovirus Vaccine—1, 3, 110.  
 Equine Encephalomyelitis Vaccine (Eastern)—8.  
 Equine Encephalomyelitis Vaccine (Western)—8.  
 Influenza Virus Vaccine—1, 2, 3, 17, 56, 101, 110, 297.  
 Mumps Vaccine—17, 56.  
 Poliomyelitis Vaccine—1, 2, 3, 8, 56, 110, 297.  
 Poliomyelitis Vaccine, Live, Oral, Type 1—3, 17, 338.  
 Poliomyelitis Vaccine, Live, Oral, Type 2—3, 17, 338.  
 Poliomyelitis Vaccine, Live, Oral, Type 3—17, 338.  
 Poliomyelitis Vaccine Aluminum Phosphate Adsorbed—1.  
 Q Fever Vaccine—17.  
 Rabies Vaccine—1, 17, 56, 99, 101, 110, 120, 121.  
 Rocky Mountain Spotted Fever Vaccine—2, 17.  
 Smallpox Vaccine—1, 3, 8, 14, 17, 56, 64, 99, 101.  
 Typhus Vaccine—2, 56, 110.  
 Typhus Vaccine (Epidemic)—17, 101.  
 Yellow Fever Vaccine—101.

*Diagnostic Substances for Dermal Tests*

Blastomycin—1.  
 Blastomycin, Pin Test—291.  
 Coccidioidin—8.  
 Coccidioidin, Pin Test—291.  
 Diphtheria Toxin for Schick Test—1, 3, 8, 56, 64, 99, 101, 120, 121.  
 Histoplasmin—1, 56, 99.  
 Histoplasmin, Pin Test—291.  
 Lymphogranuloma Venereum Antigen—17, 52.  
 Mumps Skin Test Antigen—56.  
 Scarlet Fever Streptococcus Toxin for Dick Test—3, 101.  
 Schick Test Control—3, 8, 64, 99, 101, 121.  
 Tuberculin, Old—1, 3, 8, 56, 64, 99, 110, 121.  
 Tuberculin, Patch Test—17.

Tuberculin, Pin Test—291.  
 Tuberculin, Purified Protein Derivatives—1, 2, 73, 337.  
 Tuberculin, Tine Test—17.

*Diagnostic Substances for Laboratory Tests*

Anti-A Blood Grouping Serum—8, 14, 17, 113, 139, 140, 155, 156, 157, 158, 159, 161, 163, 164, 165, 166, 167, 168, 179, 181, 184, 185, 187, 191, 232, 235, 257, 289, 295, 344.  
 Anti-B Blood Grouping Serum—8, 14, 17, 113, 139, 140, 155, 156, 157, 158, 159, 161, 163, 164, 165, 166, 167, 168, 179, 181, 184, 185, 187, 191, 204, 232, 235, 257, 289, 295, 343, 344.  
 Anti-A,B Blood Grouping Serum—113, 139, 140, 156, 157, 158, 164, 165, 179, 184, 289, 295, 344.  
 Absorbed Anti-A Serum—113, 139, 140, 155, 156, 157, 158, 159, 163, 164, 165, 179, 184.  
 Group AB Serum (Human)—140, 184.  
 Anti-Rh Typing Serums:  
 Anti-Rho (Anti-D)—14, 17, 113, 139, 140, 155, 156, 157, 158, 159, 161, 163, 164, 165, 166, 167, 168, 179, 181, 184, 185, 187, 232, 235, 289, 295, 344.  
 Anti-Rho' (Anti-CD)—14, 17, 113, 139, 140, 155, 156, 157, 158, 159, 161, 163, 164, 165, 166, 167, 179, 184, 185, 187, 232, 257, 295.  
 Anti-Rho'' (Anti-DE)—113, 139, 140, 155, 156, 157, 158, 163, 164, 165, 179, 184.  
 Anti-Rho rh' rh'' (Anti-CDE)—113, 139, 140, 156, 157, 158, 161, 164, 165, 179, 184, 187, 295, 344.  
 Anti-rh' (Anti-C)—113, 139, 140, 155, 156, 157, 158, 159, 161, 163, 164, 165, 167, 179, 184, 185, 295.  
 Anti-rh'' (Anti-E)—113, 139, 140, 155, 156, 157, 158, 159, 161, 163, 164, 165, 166, 167, 179, 184, 185, 295.  
 Anti-hr' (Anti-c)—113, 139, 140, 155, 156, 157, 158, 159, 164, 165, 166, 167, 179, 184, 185, 232, 295.  
 Anti-hr'' (Anti-e)—139, 140, 155, 156, 157, 159, 164, 165, 166, 179, 295.  
 Anti-hr<sup>v</sup> (Anti-V)—164.  
 Anti-rh<sup>w</sup> (Anti-C<sup>w</sup>)—140, 156, 157, 159, 164.  
 Anti-Rho + Rh<sub>0</sub> (Anti-D + D<sup>0</sup>)—159.  
 Anti-Di<sup>a</sup> Serum (Anti-Diego)—164.  
 Anti-Fy<sup>a</sup> Serum (Anti-Duffy)—155, 156, 157, 159, 164, 179, 280, 295.  
 Anti-Gr (V<sub>w</sub>) Serum—159.  
 Anti-Jk<sup>a</sup> Serum (Anti-Kidd)—164.  
 Anti-Jk<sup>b</sup> Serum—164.  
 Anti-k Serum (Anti-Cellano)—155, 156, 157, 164, 179.  
 Anti-K Serum (Anti-Kell)—113, 139, 140, 155, 156, 157, 159, 164, 165, 166, 179, 280, 289, 295.  
 Anti-Kp<sup>a</sup> Serum (Anti-Penney)—159, 164.  
 Anti-Kp<sup>b</sup> Serum (Anti-Rautenberg)—164.  
 Anti-Kp<sup>b</sup> and Anti-K Serums (Anti-Rautenberg and Anti-Kell)—159.  
 Anti-rh<sup>w</sup> and Anti-K Serum (Anti-(C<sup>w</sup> + Kell))—155.  
 Anti-Le<sup>a</sup> Serum (Anti-Lewis)—140, 159, 164.  
 Anti-Le<sup>b</sup> Serum—159.  
 Anti-M Serum—113, 139, 140, 155, 156, 157, 159, 164, 168, 179, 184.  
 Anti-M<sup>s</sup> Serum—159.

Anti-N Serum—113, 139, 140, 155, 156, 157, 168, 179, 184.  
 Anti-P Serum—156, 157, 159, 164.  
 Anti-S Serum—156, 157, 164.  
 Anti-s Serum—159, 164.  
 Anti-Wr<sup>a</sup> Serum (Anti-Wright)—159.  
 Anti-Human Chorionic Gonadotropic Serum—156.  
 Anti-Human Serum—14, 17, 113, 139, 140, 155, 156, 157, 158, 159, 161, 164, 165, 167, 168, 179, 181, 184, 187, 232, 257, 279, 280, 289, 295, 303, 307, 344.  
 Anti-Human Precipitin Serum—140, 155, 157, 184.  
 Haemophilus influenzae Typing Serum—140.  
 Anti-Influenza Virus Serum for the Hemagglutination Inhibition Test—1.  
 Influenza Virus Hemagglutinating Antigen—1.  
 Pneumococcus Typing Serum—99.  
 Reagent Red Blood Cells (Human)—164.

*Miscellaneous*

Allergenic Extracts—1, 3, 8, 17, 30, 43, 56, 84, 91, 103, 105, 107, 119, 147, 152, 193, 292, 306, 308, 331, 334.  
 Antivenin (*Latrodectus mactans*)—2.  
 Antivenin (Crotalidae) Polyvalent—3.  
 Antivenin, Scorpion—176.  
 Blood Group Specific Substance A—113, 164.  
 Blood Group Specific Substance B—113, 164.  
 Blood Group Specific Substances A and B—2, 113.  
 Cobra Venom Solution—125.  
 Cobra Venom with Silicic and Formic Acids—125.  
 Oxophenarsine Hydrochloride—1.  
 Poison Ivy Extract—1, 2, 3, 8, 30, 91, 102, 119.  
 Poison Ivy Extract Alum Precipitated—119, 311.  
 Poison Ivy-Poison Oak Extracts Combined—30, 110.  
 Poison Ivy-Oak-Sumac Extracts Combined—3, 119.  
 Poison Oak Extract—3, 8, 30, 91, 102.  
 Poison Sumac Extract—119.  
 Reagent Blood Group Specific Substances A and B—179.  
 Russell Viper Venom—129.  
 Streptokinase—325.  
 Streptokinase - Streptodornase—17, 97, 129.  
 Tincture Poison Ivy—102, 174.  
 Trichinella Extract—17.

**Part III. Licensed Establishments Arranged Alphabetically**

**A. DOMESTIC ESTABLISHMENTS**

	<i>United States license No.</i>
Abbott Laboratories, North Chicago, Ill.....	43
Allergy Laboratories, Oklahoma City, Okla.....	103
American National Red Cross, Washington, D.C.....	190
Arlington Hospital Blood Bank, Arlington, Va.....	310
Armour Pharmaceutical Co., Chicago, Ill., Kankakee, Ill.....	149
Aurora Blood Bank and Donors Society, Aurora, Ill.....	222
Barry Laboratories, Inc., Detroit, Mich.....	119
Belle Bonfils Memorial Blood Bank, Denver, Colo.....	166

## A. DOMESTIC ESTABLISHMENTS—Continued

	United States license No.
Bender Laboratory Blood Bank, Albany, N.Y.-----	229
Bergen Community Blood Bank, Paramus, N.J.-----	274
Berkeley Biologicals, Berkeley, Calif-----	334
Beverly Blood Center, Inc., Chi- cago, Ill-----	269
Blood and Plasma Bank—New York University—Bellevue Medi- cal Center, New York, N.Y.-----	162
Blood Bank of The Bryn Mawr Hospital, Bryn Mawr, Pa-----	266
Blood Bank Foundation, Nash- ville, Tenn-----	165
Blood Bank of Hawaii, Honolulu, Hawaii-----	199
Blood Bank, N.C. Memorial Hos- pital, University of North Caro- lina, Chapel Hill, N.C-----	314
Blood Bank of the Alameda-Con- tra Costa Medical Association, Oakland, Calif-----	191
Blood Bank of St. Luke's Hospital (Duluth), Duluth, Minn-----	267
Blood Bank of San Bernardino and Riverside Counties, Inc., San Bernardino, Calif-----	226
Blood Bank of the Washington Hospital Center, Washington, D.C-----	213
Blood Grouping Laboratory, Washington, D.C-----	215
Blood Grouping Laboratory of Boston, Inc., Boston, Mass-----	159
Blood Transfusion Association, New York, N.Y-----	161
Broome County Blood Center, Binghamton, N.Y-----	220
Brooklyn Donor Center, Inc., Brooklyn, N.Y-----	278
Cappel Laboratories, Inc., West Chester, Pa-----	307
C. F. Kirk Laboratories, Inc., New York, N.Y-----	105
California Transfusion Service, Los Angeles, Calif-----	178
Center Laboratories, Port Wash- ington, N.Y-----	193
Central Blood Bank, Inc., South Bend, Ind-----	248
Central Blood Bank of Pittsburgh, Pittsburgh, Pa-----	234
Central Blood Service, Inc., Balti- more, Md-----	333
Central California Blood Bank, Fresno, Calif-----	315
Central Florida Blood Bank, Incorporated, Orlando, Fla-----	227
Certified Blood Donor Service, Inc., Jamaica, N.Y-----	157
Charleroi-Monessen Hospital, North Charleroi, Pa-----	342
Chas. Pfizer & Co., Inc., New York, N.Y., Terre Haute, Ind-----	297
Chek-Lab, Inc., Chicago, Ill-----	257
Chicago Blood Donor Service, Inc., Chicago, Ill-----	169
Chicago Wesley Memorial Hospital Blood Bank, Chicago, Ill-----	318
Clark-West Division, Syntex Lab- oratories, Inc., New York, N.Y-----	311
Cleveland Biologicals, Inc., Cleve- land, Ohio-----	301
Community Blood Bank, Norton, Va-----	263

## A. DOMESTIC ESTABLISHMENTS—Continued

	United States license No.
Community Blood Bank and Serum Service, Hoboken, N.J.--	295
Community Blood and Plasma Service, Inc., Birmingham, Ala., and New York, N.Y-----	224
Community Blood and Plasma Service, Inc., of Texas, Houston, Tex-----	241
Community Blood Bank of the Kansas City Area, Inc., Kansas City, Mo-----	302
Community Memorial General Hospital, La Grange, Ill-----	277
Courtland Laboratories, Los An- geles, Calif-----	171
Cutter Laboratories, Berkeley, Calif-----	8
Dade Reagents, Inc., Miami, Fla--	179
Delmont Laboratories, Inc, Swarthmore, Pa-----	299
Delta Biochemicals, Inc., San Antonio, Tex-----	303
Delta Blood Bank, Stockton, Calif--	288
Detroit Blood Service, Inc., De- troit, Mich-----	252
District of Columbia General Hos- pital, Washington, D.C-----	212
Doctors Hospital Blood Bank, Washington, D.C-----	214
Dubuque Blood Bank Association, Dubuque, Iowa-----	231
Eastern Blood Bank, Jersey City, N.J-----	336
Edgewater Hospital Blood Bank, Chicago, Ill-----	286
Eli Lilly and Company, Indianap- olis, Ind-----	56
Elizabeth General Hospital and Dispensary, Elizabeth, N.J-----	327
Endo Laboratories, Inc., Rich- mond Hill, N.Y-----	147
E. R. Squibb and Sons, Division of Olin Mathieson Chemical Cor- poration, Biological Laborato- ries, New Brunswick, N.J-----	52
Essex County Blood Bank, Inc., East Orange, N.J-----	221
Garden State Blood Bank, Newark, N.J-----	320
Gotham Pharmaceutical Com- pany, Brooklyn, N.Y-----	152
Graham Laboratories, Inc., Dal- las, Tex-----	292
Greer Drug & Chemical Corpora- tion, Lenoir, N.C-----	308
Harrison County Blood Bank, Clarksburg, W. Va-----	339
High Titer Serum Laboratory, New York, N.Y-----	163
Hoffmann Laboratories, Inc., Pat- erson, N.J-----	283
Hollister-Stier Laboratories, Chi- cago, Ill.; Yeadon, Pa.; Spokane, Wash.; Los Angeles, Calif.; At- lanta, Ga-----	91
Holston Valley Community Hos- pital Blood Bank, Kingsport, Tenn-----	259
Holy Cross Hospital Research Foundation, Salt Lake City, Utah-----	232
Hospital Blood Service, Inc., De- troit, Mich-----	261
Hospital University of Pennsyl- vania Blood Bank, Philadelphia, Pa-----	289

## A. DOMESTIC ESTABLISHMENTS—Continued

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Houchin Community Blood Bank, Bakersfield, Calif-----	239
Hyland Laboratories, Los Angeles, Calif-----	140
Hynson, Westcott and Dunning, Baltimore, Md-----	125
Illinois Department of Public Health, Bureau of Biologic Products, Division of Labora- tories, Chicago, Ill-----	120
Institute for Applied Immunology, Chicago, Ill-----	319
Inter-County Blood Banks, Inc., Jamaica, N.Y-----	175
Interstate Blood Bank, Inc., Mem- phis, Tenn-----	173
Interstate Blood Bank, Inc., St. Louis, Mo-----	268
Interstate Blood Bank, Inc. of Chi- cago, Illinois, Chicago, Ill-----	305
Irwin Memorial Blood Bank of the San Francisco Medical Society, San Francisco, Calif-----	182
J. Daniels Laboratories, Inc., Brooklyn, N.Y-----	331
J. K. and Susie L. Wadley Re- search Institute and Blood Bank, Dallas, Tex-----	167
Jackson Blood Bank and Medical Laboratory, Jackson, Tenn-----	170
Jacksonville Blood Bank, Inc., Jacksonville, Fla-----	181
Jacob Blumberg Memorial Blood Bank, Inc., of the Lake County Medical Society, Waukegan, Ill--	251
James Walker Memorial Hospital Blood Bank, Wilmington, N.C.--	326
John Elliott Blood Bank of Dade County, Inc., Miami, Fla-----	154
King County Central Blood Bank, Inc., Seattle, Wash-----	192
Knickerbocker Biologicals, Inc., New York, N.Y-----	164
Knoxville Blood Center, Inc., Knoxville, Tenn-----	254
Lane Memorial Blood Bank, Eu- gene, Oreg-----	304
Lederle Laboratories Division, American Cyanamid Co., Pearl River, N.Y-----	17
Lewiston-Clarkston Blood Bank, Lewiston, Idaho-----	298
Lloyd Brothers, Pharmacists, Inc., Cincinnati, Ohio-----	174
Maine Medical Center Blood Bank, Portland, Me-----	316
Marathon County Blood Bank, Inc., Wausau, Wis-----	285
Marietta Memorial Hospital, Marietta, Ohio-----	270
Massachusetts General Hospital Blood Bank, Boston, Mass-----	300
Massachusetts Public Health Biologic Laboratories, Boston, Mass-----	64
Maxwell Blood Bank, The Child- ren's Memorial Hospital, Chi- cago, Ill-----	209
Medical Center, State Health De- partment Blood Bank, Grand Forks, N. Dak-----	236
Memphis Blood Center, Inc., Memphis, Tenn-----	240

## A. DOMESTIC ESTABLISHMENTS—Continued

	United States License No.
Menolasino Laboratories, Melrose Park, Ill.....	279
Merck Sharp & Dohme, Division of Merck & Co., Inc., West Point, Pa.....	2
Michael Reese Research Foundation, Chicago, Ill.....	113
Michigan Department of Health, Division of Laboratories, Lansing, Mich.....	99
Mid-State Blood Center, Nashville, Tenn.....	341
Mid-West Blood Bank and Plasma Center, Kansas City, Mo.....	264
Midwest Blood Service, Inc., Detroit, Mich.....	296
Milwaukee Blood Center, Inc., Milwaukee, Wis.....	187
Minneapolis War Memorial Blood Bank, Minneapolis, Minn.....	185
Mount Sinai Medical Research Foundation, Chicago, Ill.....	168
Mulford Colloid Laboratories, Philadelphia, Pa.....	102
Municipal Blood Bank, Inc., Kansas City, Kans.....	330
Myers Laboratories, Inc., Warren, Pa.....	135
National Blood Bank, Inc., New York, N.Y.....	321
National Drug Company, Division of Richardson-Merrell Inc., Philadelphia, Pa.....	101
New York City Department of Health, Bureau of Laboratories, New York, N.Y.....	14
Northern Illinois Blood Bank, Inc., Rockford, Ill.....	249
Nuclear Consultants Corporation, St. Louis, Mo.....	281
Ochsner Foundation Hospital Blood Bank, New Orleans, La.....	233
Oklahoma City Community Blood Bank, Inc., Oklahoma City, Okla.....	273
Orangeburg Regional Hospital Blood Bank, Orangeburg, S.C.....	340
Ortho Pharmaceutical Corporation, Raritan, N.J.....	156
Parke, Davis & Company, Detroit, Mich.....	1
Passaic Blood Bank, Inc., Passaic, N.J.....	293
Paterson Blood Bank, Inc., Paterson, N.J.....	329
Peninsula Memorial Blood Bank, Burlingame, Calif.....	195
Philadelphia Serum Exchange, Philadelphia, Pa.....	139
Pineview General Hospital Blood Bank, Valdosta, Ga.....	290
Pitman-Moore Company, Division of The Dow Chemical Company, Indianapolis, Ind.....	110
Porro Biological Laboratories, Tacoma, Wash.....	107
Potter County Memorial Blood Center, Inc., Amarillo, Tex.....	246
Providence Hospital Blood Bank, Washington, D.C.....	218
Purex Laboratories, Inc., Staten Island, N.Y.....	306
Reid Memorial Hospital Blood Bank, Richmond, Ind.....	322
Research Foundation and University of Illinois, Chicago, Ill.....	188
Rhode Island Hospital Blood Bank, Providence, R.I.....	284

## A. DOMESTIC ESTABLISHMENTS—Continued

	United States License No.
Sacramento Medical Foundation Blood Bank, Sacramento, Calif.....	194
San Diego Blood Bank, San Diego, Calif.....	201
Sci Lab, Derby, Colo.....	291
Sherman Laboratories, Detroit, Mich.....	30
Shreveport Emergency Blood Bank, Inc., Shreveport, La.....	237
Sonoma County Community Blood Bank, Santa Rosa, Calif.....	197
Southeastern General Hospital, Inc., Lumberton, N.C.....	313
Southern Michigan Blood Center, Inc., Detroit, Mich.....	272
Southwest Blood Banks, Inc., Scottsdale, Ariz.....	183
Southwest Florida Blood Bank, Inc., Tampa, Fla.....	228
Spokane & Inland Empire Blood Bank, Spokane, Wash.....	203
St. Francis Hospital Blood Bank, Trenton, N.J.....	260
St. Luke's Hospital Blood Bank, Aberdeen, S. Dak.....	250
St. Luke's Memorial Hospital Blood Bank, Racine, Wis.....	271
St. Vincent Hospital Blood Bank, Erie, Pa.....	317
Suburban Hospital Blood Bank, Bethesda, Md.....	309
Tacoma-Pierce County Blood Bank, Tacoma, Wash.....	202
Terrell's Laboratories, Fort Worth, Tex.....	84
Texas State Department of Health, Austin, Tex.....	121
Travenol Laboratories, Inc., Morton Grove, Ill.....	184
Travis County Medical Society Blood Bank, Austin, Tex.....	244
Tri-Cities Blood Service, Inc., Johnson City, Tenn.....	332
Tri-Counties Blood Bank, Santa Barbara, Calif.....	198
Universal Blood Service, Inc., Jamaica, N.Y.....	335
University of Cincinnati Blood Transfusion Service, Cincinnati, Ohio.....	235
Upjohn Company, Kalamazoo, Mich.....	51
Virginia Blood Bank, Inc., Richmond, Va.....	204
Volk Radiochemical Company, Chicago, Ill.....	323
Ward Laboratories, Durham, N.C.....	280
Washington Blood Laboratory, Washington, D.C.....	158
W. E. Stewart Blood Bank, Inc., Tyler, Tex.....	265
Western Pennsylvania Blood Center, Inc., Pittsburgh, Pa.....	276
Wiener Serum Laboratory, Brooklyn, N.Y.....	155
Wm. S. Merrell Company, Division of Richardson-Merrell, Inc., Cincinnati, U.S.A., Cincinnati, Ohio.....	111
World Blood Bank, Inc., Kansas City, Kans.....	312
Wyeth Laboratories, Inc., Marietta, Pa.....	3

## B. FOREIGN ESTABLISHMENTS

	United States License No.
A/B Kabi, Stockholm, Sweden.....	325
Behringwerke AG., Marburg-Lahn, Germany.....	97
The Blood Plasma Corp. of Japan, Osaka, Japan.....	243
Connaught Medical Research Laboratories, University of Toronto, Toronto, Canada.....	73
Glaxo Laboratories, Ltd., Greenford, Middlesex, England.....	337
Institut Pasteur, Paris, France.....	11
Istituto Sieroterapico Vaccinogeno Toscano Sclavo, Siena, Italy.....	238
Laboratoire du Bacteriophage, Paris, France.....	108
Laboratorios Myn, Mexico D.F., Mexico.....	176
Nihon Seiyaku Co., Ltd., Tokyo, Japan.....	245
Osterreichisches Institut fur Haemoderivate, Vienna, Austria.....	258
Pfizer, Ltd., Sandwich, Kent, England.....	338
Wellcome Research Laboratories, Beckenham, Kent, England.....	129

[SEAL] RODERICK MURRAY,  
Director, Division of Biologics Standards, National Institutes of Health, Public Health Service, U.S. Department of Health, Education, and Welfare.

Approved:

STEWART HUNTER,  
Assistant to the Surgeon General for Information, Public Health Service, U.S. Department of Health, Education and Welfare.

[F.R. Doc. 62-5587; Filed, June 7, 1962; 8:48 a.m.]

**Food and Drug Administration**  
**SODIUM 2,2-DICHLOROPROPIONATE**  
**Notice of Establishment of Temporary Tolerance**

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 408(j), 68 Stat. 516; 21 U.S.C. 346a(j)) and in accordance with authority delegated to the Commissioner of Food and Drugs by the Secretary of Health, Education, and Welfare (§ 120.31(c), (d)), notice is given that at the request of The Dow Chemical Company, Midland, Michigan, temporary tolerances are established for residues of the herbicide sodium 2,2-dichloropropionate as 2,2-dichloropropionic acid in or on corn grain and corn (kernels and kernels plus cob with husk removed) at 10 parts per million, and in or on corn fodder and corn forage at 5 parts per million. Included in the conditions of granting the temporary tolerances are:

1. The herbicide will not be marketed for use in the production of corn for general sale, but will be supplied to qualified persons as permitted in the experimental permit issued by the U.S. Department of Agriculture for bona fide experimental use.

2. The total amount of the finished product to be used in the production of corn under this experimental program will not exceed 16,000 pounds, of which 85 percent is sodium 2,2-dichloropropionate.

This temporary tolerance expires May 17, 1963.

Dated: May 31, 1962.

JOHN L. HARVEY,  
Deputy Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5602; Filed, June 7, 1962;  
8:51 a.m.]

### SALAD DRESSING, MAYONNAISE, AND FRENCH DRESSING DEVIATING FROM IDENTITY STANDARDS

#### Notice of Issuance of Temporary Permit To Cover Market Testing

Pursuant to § 3.12(j) of Title 21, Code of Federal Regulations, concerning temporary permits to facilitate market testing of foods varying from the requirements of standards of identity promulgated pursuant to Section 401 of the Federal Food, Drug, and Cosmetic Act, notice is given that a temporary permit has been issued to the National Tea Company, 1000 Crosby Street, Chicago 80, Illinois, to cover interstate marketing tests of mayonnaise, french dressing, and salad dressing each containing not more than 75 parts per million of calcium disodium ethylenediaminetetraacetate and to be labeled with the statement "Calcium disodium EDTA (calcium disodium ethylenediaminetetraacetate) added as a preservative." This permit expires May 24, 1963.

Dated: June 1, 1962.

JOHN L. HARVEY,  
Deputy Commissioner  
of Food and Drugs.

[F.R. Doc. 62-5603; Filed, June 7, 1962;  
8:51 a.m.]

## DEPARTMENT OF THE TREASURY

### Office of the Secretary

[Dept. Circ. 570; 1961 Rev. Supp. No. 24]

#### UNITED BENEFIT FIRE INSURANCE COMPANY, OMAHA, NEBR.

#### Termination of Authority To Qualify as Surety on Federal Bonds

Notice is hereby given that the annual certificate of authority issued by the Secretary of the Treasury on May 1, 1961, to the United Benefit Fire Insurance Company, Omaha, Nebraska, under the provisions of the Act of Congress approved July 30, 1947 (6 U.S.C. 6-13), to qualify as sole surety on recognizances, stipulations, bonds and undertakings, permitted or required by the laws of the United States, has been extended to June 30, 1962. A new annual certificate of authority will not be issued to the company and the name of the company will not, therefore, appear in the 1962 Revision of Department Circular 570.

In order that there may be a coordinated record showing the status of outstanding bonds of this company in favor of the United States, bond-approving officers are requested to examine carefully the records of their offices and report to the Surety Bonds Branch, Bureau of Accounts, Treasury Department, all outstanding bonds accepted by them and executed by United Benefit Fire Insurance Company as surety or co-surety on which the liability of the company has not terminated as of June 30, 1962.

It is also requested that the Surety Bonds Branch be advised as expeditiously as possible as to all facts, in detail, relating to any existing claim, or with respect to the occurrence of any event or the existence of any circumstance which may hereafter result in a claim against United Benefit Fire Insurance Company.

In furnishing the above information bond-approving officers will please give the name of the principal on the bond, the date and penalty of the bond, and with respect to claims, the nature of the claim, the circumstances out of which it arose, and its status at the time of the report.

Bond-approving officers and other agents of the Government charged with the duty of taking bonds, recognizances, stipulations or undertakings should proceed immediately to secure new bonds, where necessary, with acceptable sureties, in lieu of bonds executed by United Benefit Fire Insurance Company.

[SEAL] J. DEWEY DAANE,  
Acting Fiscal Assistant Secretary.

[F.R. Doc. 62-5604; Filed, June 7, 1962;  
8:51 a.m.]

## DEPARTMENT OF DEFENSE

### Office of the Secretary

#### DIRECTOR FOR FEDERAL ASSISTANCE

#### Delegation of Authorities and Functions for Administration of the Civil Defense Programs of Contributions and of Donation of Surplus Property

References: (a) E.O. 10952, dated July 20, 1961, assigning Civil Defense responsibilities to the Secretary of Defense and others; (b) Department of Defense Organizational Statement, Assistant Secretary of Defense (Civil Defense), filed September 13, 1961 (26 F.R. 8604); (c) Civil Defense Functions Transferred to the Secretary of Defense, Interim Administration, filed August 22, 1961 (26 F.R. 7840); (d) Department of Defense Delegation of Authority for Operation of the Program for Donation of Surplus Property for Civil Defense Purposes, filed December 22, 1961 (26 F.R. 12305).

The following redelegation of authorities and functions is hereby approved:

1. Pursuant to the authorities vested in the Assistant Secretary of Defense (Civil Defense) under reference (b) hereof, there are redelegated to the Director for Federal Assistance, Office of Civil Defense, the authorities and functions necessary and proper to the effective

administration of the following programs, pursuant to the Federal Civil Defense Act of 1950, as amended (hereinafter referred to as the Act):

(a) The program for the payment of travel and per diem expenses of students, under section 201(e) of the Act.

(b) The program for financial contributions for civil defense equipment, under section 201(i) of the Act.

(c) The program for financial contributions for civil defense personnel and administrative expenses, under section 205 of the Act.

The authorities and functions delegated by this paragraph 1 include, without limitation, those previously delegated the Acting Defense Representative under OCD Administrative Instruction No. 2, "Delegation of Authority to Make Contributions to the States for P & A Expenses," and under paragraph (f) "of Sec. 22 of Attachment A to reference (c)" of reference (c) hereof, which specific delegations are hereby revoked. The authorities and functions delegated by this paragraph 1, also include, without limitation, the authority to withhold payment as authorized by section 401(h) of the Act.

2. Pursuant to the authorities vested in the Assistant Secretary of Defense (Civil Defense) under reference (b) hereof, there are redelegated to the Director for Federal Assistance, Office of Civil Defense, the authorities and functions necessary and proper to the effective administration of the program for the donation of surplus property for civil defense purposes, under sections 203(j), (k) and (n) of the Federal Property and Administrative Services Act of 1949, as amended. The authorities and functions delegated by this paragraph 2, are in addition to those previously delegated the Director for Federal Assistance under reference (d) hereof, and shall be interpreted consonant with the delegation to the respective Regional Directors contained therein.

3. The authorities and functions herein delegated include, without limitation, the issuing of rules and regulations, and amendments thereto, under the imprinted signature of the Assistant Secretary of Defense (Civil Defense) and the issuing of manuals and other administrative directives and amendments thereto.

4. The authorities and functions herein delegated include, without limitation, the disposition of matters of compliance and of appeal. Determinations of appeals from decisions of Regional Directors shall be issued under the imprinted signature of the Assistant Secretary of Defense (Civil Defense).

5. The authorities and functions herein delegated shall be exercised consonant with all delegations to the respective Regional Directors as currently or hereafter in effect.

6. The authorities and functions herein delegated shall be exercised under the direction, authority and control of the Secretary of Defense and the Assistant Secretary of Defense (Civil Defense).

7. The authorities and functions herein delegated cannot be redelegated. However, without being relieved of his

responsibility therefor, the Director for Federal Assistance is authorized to exercise and perform any of his authorities and functions through such personnel in his office as he may designate.

8. This delegation of authorities and functions is effective immediately.

Dated: June 2, 1962.

STUART L. PITTMAN,  
Assistant Secretary of Defense,  
(Civil Defense).

[F.R. Doc. 62-5586; Filed, June 7, 1962;  
8:48 a.m.]

## ATOMIC ENERGY COMMISSION

[Docket No. 50-147]

### NORTH AMERICAN AVIATION, INC.

#### Notice of Issuance of Amended Utilization Facility License

Please take notice that no request for a formal hearing having been filed following publication of the notice of proposed action in the FEDERAL REGISTER on April 27, 1962, 27 F.R. 4036, the Atomic Energy Commission has issued Amendment No. 2 to Utilization Facility License No. CX-17, which authorizes North American Aviation, Incorporated, to operate its separable-half type critical experiment facility located in Ventura County, California.

Dated at Germantown, Md., this 28th day of May 1962.

For the Atomic Energy Commission.

ROBERT H. BRYAN,  
Chief, Research and Power Re-  
actor Safety Branch, Division  
of Licensing and Regulation.

[F.R. Doc. 62-5554; Filed, June 7, 1962;  
8:45 a.m.]

[Docket No. 50-148]

### UNIVERSITY OF KANSAS

#### Notice of Issuance of Amendment to Utilization Facility License

Please take notice that the Atomic Energy Commission has issued Amendment No. 2, set forth below, to Facility License No. R-78. The license authorizes The University of Kansas to possess and operate its nuclear reactor which is located on the University's campus in Lawrence, Kansas. Pursuant to the University's applications for amendment dated September 18, 1961, November 16, 1961, November 29, 1961, December 12, 1961, and January 25, 1962, this amendment authorizes The University of Kansas (1) to replace all existing poison rods in their nuclear reactor with control rods of a design described in the above applications; (2) to increase the allowable excess reactivity to 0.94 per cent delta k/k when no fixed experiments are in or near the core; and (3) to form a new "Committee on Radiation Sources" to replace the "University Committee on Radioactive Substances".

The Commission has found that:

(1) Operation of the reactor in accordance with the license as amended will not present undue hazard to the health and safety of the public and will not be inimical to the common defense and security;

(2) The application for amendment complies with the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations set forth in Title 10, Chapter 1, CFR;

(3) Prior public notice of proposed issuance of this amendment is not necessary in the public interest since operation of the reactor in accordance with the license, as amended, will not present any substantial change in the hazards to the health and safety of the public from those considered and evaluated in connection with the previously approved operation.

Within not less than fifteen (15) days from the date of publication of this notice in the FEDERAL REGISTER, the applicant may file a request for a hearing, and any person whose interest may be affected by this proceeding may file a petition for leave to intervene. Requests for a hearing and petitions to intervene shall be filed in accordance with the provisions of the Commission's Regulation (10 CFR Part 2). If a request for a hearing or a petition for leave to intervene is filed within the time prescribed in this notice, the Commission will issue a notice of hearing or an appropriate order.

For further details with respect to this amendment see (1) a related hazards analysis prepared by the Research and Power Reactor Safety Branch of the Division of Licensing and Regulation and (2) the licensee's applications for license amendment dated September 18, 1961, November 16, 1961, November 29, 1961, December 12, 1961, and January 25, 1962, all of which are available for public inspection at the Commission's Public Document Room, 1717 H Street NW., Washington, D.C. A copy of item (1) above may be obtained at the Commission's Public Document Room or upon request addressed to the Atomic Energy Commission, Washington 25, D.C., Attention: Director, Division of Licensing and Regulation.

Dated at Germantown, Md., this 28th day of May 1962.

For the Atomic Energy Commission.

ROBERT H. BRYAN,  
Chief, Research and Power Re-  
actor Safety Branch, Divi-  
sion of Licensing and Regu-  
lation.

[License No. R-78; Amdt. No. 2]

License No. R-78, as amended, which authorizes The University of Kansas to possess and operate the nuclear reactor located on its campus in Lawrence, Kansas, is hereby further amended as follows:

1. The University of Kansas is authorized to replace all existing poison rods in their nuclear reactor with control rods of a design described in their applications for amendment dated November 16, 1961, November 29, 1961, December 12, 1961, and January 25, 1962.

2. The University of Kansas is authorized to form a new "Committee on Radiation

Sources" to replace the "University Committee on Radioactive Substances". The new Committee, whose organization and functions are described in the University's submittals dated May 16, 1961, September 18, 1961, and November 16, 1961, is responsible for insuring that the University satisfies the licensing requirements and radiation protection standards of the U.S. Atomic Energy Commission and the State of Kansas and for safeguarding personnel, installations and the general community from hazards arising from work employing radioactive substances and other sources of high energy radiation and particles.

3. The University of Kansas shall submit a report to the Commission on the measurements of width, thickness, bow, twist and channel clearance of each control rod, made prior to and immediately after installation of the new control rods and a report on similar measurements which will be taken approximately 90 days or 1500 kw-hrs. after criticality is achieved with the proposed control rods.

4. Paragraph 1. of License No. R-78, as amended, is hereby amended to read as follows:

1. This license applies to the light water-moderated and -cooled pool-type nuclear reactor (hereinafter referred to as "the reactor") which is owned by The University of Kansas and located on the University's campus in Lawrence, Kansas, and described in the University's application for license dated August 5, 1959, and amendments thereto dated November 23, 1960, January 25, 1961, January 30, 1961, April 6, 1961, May 16, 1961, September 18, 1961 (letter from W. J. Argersinger to J. R. Mason) November 16, 1961, November 29, 1961, December 12, 1961, and January 25, 1962, (hereinafter collectively referred to as "the application") and authorized for construction by Construction Permit No. CPRR-52 issued to The University of Kansas on April 7, 1960.

5. Paragraph 4.C. of License No. R-78, as amended, is hereby amended to read as follows:

4.C. Exclusive of the reactivity worth of any fixed experiments, the reactor shall be loaded to no more than 0.94 percent delta k/k excess reactivity.

Date of issuance: May 28, 1962.

For the Atomic Energy Commission.

ROBERT H. BRYAN,  
Chief, Research and Power Re-  
actor Safety Branch, Division of Licen-  
sing and Regulation.

[F.R. Doc. 62-5555; Filed, June 7, 1962;  
8:45 a.m.]

## CIVIL AERONAUTICS BOARD

[Docket No. 12548 etc.; Order No. E-18401]

### AAXICO AIRLINES, INC., AND WORLD AIRWAYS, INC.

#### Applications for Exemptions To Pro- vide Certain Military Transporta- tion Services

Adopted by the Civil Aeronautics Board at its office in Washington, D.C., on the 4th day of June 1962.

In the matter of applications by AAXICO Airlines, Inc., Docket 12548, World Airways, Inc., Dockets 12557, 12958; for exemptions to provide certain military transportation services.

By Order E-17462, September 15, 1961, the Board, inter alia, granted AAXICO



Airlines, Inc. (Docket 12548) and World Airways, Inc. (Dockets 12557 and 12958) exemptions from sections 401 and 403 of the Federal Aviation Act of 1958 to perform certain cargo transportation services (Logair) between various military installations in this country during fiscal year 1962 under contract to the Military Air Transport Service. These exemptions were subject to the proviso that the rate of compensation be no less than \$1.44 per aircraft statute mile flown (course flown basis) with DC-6A aircraft.

AAXICO and World have petitioned for reconsideration of the DC-6A minimum rate and have requested establishment of a minimum rate of \$1.55 per mile flown. These carriers have also filed three motions for leave to submit additional materials in support of their petitions for reconsideration and a motion for oral argument. Riddle Airlines, Inc., has filed an answer opposing in part the petition filed January 23, 1962. Zantop Air Transport, Inc., has filed a petition for leave to intervene in these proceedings.

The material which AAXICO and World seek leave to submit to supplement their petitions for reconsideration appear pertinent to the matters before us. These motions will be granted.

AAXICO, and World jointly request that the Board hear oral argument in this matter " \* \* \* so that the Board may determine to what extent, if any, the Board wishes to foster the aircraft modernization program by the establishment of minimum rates for military contract air transportation. Conversely, the Board cannot make a proper determination in this proceeding by relying entirely on statistical data or, indeed, strict adherence to normal rate-making practices." We see no need for oral argument. Neither do we know of any considerations or information which the carriers could present at oral argument which have not been covered by the lengthy series of pleadings already on file. The Board is fully aware of the need for aircraft modernization in the interest of national defense and the relation thereto of fair and reasonable rates for military airlift services performed. This motion will be denied.

The principal thrust of the petitions for reconsideration goes to the depreciation basis for the DC-6A aircraft used in these Logair services. The carriers' forecasts of operating expenses submitted in connection with the determination of the minimum rate now under reconsideration reflected a three-year service life with no residual value in the case of AAXICO and a three-year life with 10 percent residual for World. The Board, however, employed a five-year depreciation life and a 15 percent residual value.

The essence of the carriers' case is that the outlook for future use of the DC-6A is so limited that these aircraft should be written off either fully or to 10 percent of original cost by June 30, 1964. World and AAXICO also argue that the reduction of the interim Logair rate of \$1.55 per aircraft mile results in in-

adequate earnings thereby imperiling the aircraft modernization program.

World and AAXICO contend that there is no foreseeable commercial market in which they could dispose of their DC-6A's at such time as those aircraft are phased out of the Logair operations. By the same token, they argue that the DC-6A usefulness is limited to a portion of the domestic Logair services for a maximum of three years, one of which is almost over. Although the DC-6A aircraft are today in limited use in MATS overseas services, this is said to be due to CL-44 integration problems and that the use of the DC-6A will terminate by the end of fiscal year 1962. In support of some of these contentions, World and AAXICO have submitted statements furnished them by three consulting firms.<sup>1</sup> All three consultants state their belief that the market for the DC-6A will be extremely limited in the future, that this will result in very low market prices and that the aircraft now owned by AAXICO and World will depreciate in value very rapidly. They recommend that the carriers employ a rapid rate of depreciation. In addition, World also cites its purchase of a DC-6A in November 1961 for \$475,000 as evidence of a sharp decline in market values of this type of aircraft since the spring of 1961 when it purchased several of the aircraft it now uses in the Logair service at an average price of \$700,000 per ship.

AAXICO and World also argue that the three-year depreciation period they propose is in line with historic industry practice as regards the depreciation of that type of aircraft. They purport to support this contention with data showing that most DC-6 aircraft of all types are today full depreciated. The carriers also note the Administration's reported intention to liberalize tax depreciation policies aimed at modernization of plant and factories in support of their contention for a short depreciation life on the DC-6A for rate purposes.

The determination of a depreciation policy for rate purposes is a judgment matter since no one can predict with certainty the future useful life of an aircraft or the price at which it can be disposed of. The Board has traditionally used a seven-year depreciation life and 15 percent residual value for the DC-6 types of aircraft for rate-making purposes. This policy was developed and applied for the most part in the earlier years of use of the DC-6's. The industry has likewise generally followed that policy.<sup>2</sup>

There is little question, however, that all aircraft reach a point of declining life expectancy and shorter depreciation lives are then warranted. It was on this

<sup>1</sup> Frederick B. Ayer & Associates, William C. Wold Associates, and Systems Analysis and Research Corporation.

<sup>2</sup> Notwithstanding World's and AAXICO's statement that a three-year life is standard, as of December 31, 1961, 13 U.S. carriers, other than AAXICO, World and Zantop, owned 83 DC-6 type aircraft still subject to depreciation. Only three carriers involving six aircraft are using a three-year or shorter service life. The others all use four, five, or seven-year lives.

theory that we adopted a five-year life in connection with the establishment of the "final" Logair minimum rates. We do not accept the carriers' contention, however, that their DC-6A's will be without any possible further use and virtually valueless in another two years. Insofar as the Logair services are concerned the Board is not aware that a replacement for the DC-6A is even under serious consideration. In addition, there are indications of continuing interest in these aircraft. In the first nine months of 1961, 32 DC-6 aircraft of all types, excluding the AAXICO and World aircraft, were sold by U.S. air carriers to various purchasers around the world at prices averaging \$478,000 per aircraft. The current level of rentals commanded by DC-6 type aircraft, ranging from \$20,000 to \$30,000 per month, suggests that productive use can still be made of these aircraft. Finally, Federal Aviation Agency records indicate that 43 such aircraft were owned by private corporations and individuals as of July 1, 1961.

We have also reviewed the depreciation status of all DC-6 aircraft owned by U.S. air carriers. As of November 31, 1961, these carriers owned 260 DC-6 aircraft of all types. Of that total, 165 were depreciated to residual value by last December 31, and the remaining 83<sup>3</sup> will be depreciated to residual value in the next four years, that is by the end of 1965. Twenty-three of those will not reach a fully depreciated status until 1965.

On the basis of our further consideration of this matter, the Board is of the view that an adjustment in the Logair rates to reflect a somewhat shorter service life is indicated. The Board has traditionally applied conservative depreciation policies for regulatory purposes in the interest of minimizing the possibility of capital losses on disposition of aircraft and assisting in the development and acquisition of modern aircraft types. In line with this policy and on the basis of the facts and considerations now before us, we conclude that it would be more appropriate to permit a more rapid write-off of these aircraft for rate-making purposes. We believe that a total depreciation period of four years, which involves about three years from the present time, is the shortest reasonable period for such purpose. A four-year service life would extend only one year beyond the termination of the present Logair contracts and would result in those aircraft becoming fully depreciated in the same year (1965) as the last group of DC-6's owned by other U.S. carriers. The 15 percent residual equates to about \$115,000 per aircraft which is closely in line with the average residual value of the 165 DC-6's now fully depreciated and is moderately below the average residual value of the 83 DC-6's which will reach a fully depreciated status in the next three years. Our further review of the 15 percent residual value convinces us that no modification is warranted. Accordingly, we conclude that the DC-6A minimum rate should be increased to \$1.485 per statute mile flown to reflect

<sup>3</sup> Exclusive of the 12 aircraft owned by AAXICO and World.

the shorter service life found warranted herein.<sup>4</sup> We are satisfied that such rate level will afford these carriers an opportunity to achieve fair and reasonable earnings which, in turn, will foster the acquisition of more modern and efficient aircraft types.<sup>5</sup>

The current-year Logair contracts provide in essence that rate modifications would be retroactive to the beginning of operations unless precluded by the Board. The "final" rates announced last September were permitted to be effective retroactively, i.e., from July 1, 1961. Consistent with our action at that time, we find no basis to preclude such application. As noted in our earlier order in this matter, the Board is dealing with rates established by contract pursuant to exemption from the tariff provisions of the statute rather than tariff rates. Our action rests on the contractual situation here presented. By the same token, our determination in this regard should not be construed as an endorsement of retroactive rate revisions in general. On the contrary, the Board adheres to the view that retroactive rate adjustments should be avoided under ordinary circumstances. On the basis of these considerations, the Board has decided to amend the minimum rate provisions in connection with the exemption authority granted by Order E-17462 to AAXICO and World to perform their respective Logair services during the fiscal year ending June 30, 1962. In addition, with respect to the minimum rates for application to transportation by DC-6A aircraft on and after July 1, 1962, for the reasons stated herein, the Board does not intend to grant future exemptions from the provisions of the Act to permit performance of Logair contracts at a rate of less than \$1.485 per mile flown for such aircraft.

Zantop's petition to intervene appears to presume some further proceedings in this matter after disposition of the instant petitions for reconsideration.<sup>6</sup> However, we anticipate this order will close the matter. In any event, the considerations and information submitted by Zantop have been taken into consideration in our resolution of the entire matter. Therefore, we see no useful

<sup>4</sup>The revised depreciation basis produces an allowable depreciation cost per mile of 23.25 cents and 21.57 cents for AAXICO and World, respectively. The amounts are 4.54 cents and 4.24 cents, respectively, greater than the depreciation elements considered in determining the \$1.44 minimum rate. On the basis thereof, we have concluded that the minimum rate for DC-6A Logair services should be increased by 4.5 cents per mile.

<sup>5</sup>To the extent that the carriers elect to utilize more rapid depreciation rates on their books and thereby reduce current reported profits from operations, this is a matter within the carriers' managerial discretion for which the Board can accept no responsibility.

<sup>6</sup>Zantop, in addition to supporting World and AAXICO with respect to depreciation, also contends that the operation it was awarded is more costly than anticipated because it was awarded only one-half of the operation on which it bid and that this reduces aircraft utilization and increases depreciation and other costs.

purpose in permitting Zantop's intervention.

Accordingly, pursuant to the provisions of the Federal Aviation Act of 1958, particularly sections 204(a) and 416(b) thereof,

*It is ordered, That:*

1. The motion of World Airways, Inc. for leave to supplement petition for reconsideration and the motions of AAXICO Airlines, Inc. and World Airways, Inc. for leave to submit additional information are granted.

2. The joint motion of AAXICO Airlines, Inc. and World Airways, Inc. for oral argument herein is denied.

3. The exemptions granted to AAXICO Airlines, Inc. and World Airways, Inc. by Order E-17072, June 30, 1961, and to World Airways, Inc. by Order E-17399, September 1, 1961, and to AAXICO Airlines, Inc. and World Airways, Inc. by Order E-17462, September 15, 1961, are amended to provide that the rates of compensation be no less than \$1.485 per aircraft statute mile (course flown basis) for DC-6A services.

4. Except insofar as granted herein, the petitions of AAXICO Airlines, Inc. and World Airways, Inc. for reconsideration of Order E-17462 are denied.

5. The petition of Zantop Air Transport, Inc. for leave to intervene in Dockets 12548, 12557 and 12958 is dismissed.

This order will be published in the FEDERAL REGISTER.

By the Civil Aeronautics Board.

[SEAL] HAROLD R. SANDERSON,  
Secretary.

[F.R. Doc. 62-5605; Filed, June 7, 1962;  
8:51 a.m.]

[Docket 13284]

### AMERICAN AIRLINES SERVICE TO MIDLAND-ODESSA CASE

#### Notice of Hearing

Notice is hereby given, pursuant to the provisions of the Federal Aviation Act of 1958, as amended, that hearing in the above-entitled proceeding is assigned to be held on July 10, 1962, at 10:00 a.m. (local time) in the First National Room, First National Bank Building, Wall and Colorado Streets, Midland, Texas, before the undersigned Examiner.

Dated at Washington, D.C., June 5, 1962.

[SEAL] THOMAS L. WRENN,  
Associate Chief Examiner.

[F.R. Doc. 62-5606; Filed, June 7, 1962;  
8:51 a.m.]

[Docket 12446]

### CITY MESSENGER SERVICE OF HOLLYWOOD, INC., d/b/a CITY MESSENGER AIR EXPRESS AND/OR C.M.A.X.; ENFORCEMENT PROCEEDING

#### Notice of Reassignment of Hearing

Notice is hereby given, pursuant to the provisions of the Federal Aviation Act

of 1958, as amended, that hearing in the above-entitled matter is reassigned to be held before the undersigned Examiner on July 16, 1962, at 10:00 a.m. (Pacific daylight saving time) in Room 256, U.S. Post Office and Court House Building, 312 North Spring Street, Los Angeles, California.

Dated at Washington, D.C., June 5, 1962.

[SEAL] RICHARD A. WALSH,  
Hearing Examiner.

[F.R. Doc. 62-5607; Filed, June 7, 1962;  
8:52 a.m.]

[Docket 13564; Order No. E-18400]

### SOUTHERN AIRWAYS, INC.

#### "Use It or Lose It" Investigation and Route Realignment; Supplemental Order Expanding Investigation

Adopted by the Civil Aeronautics Board at its office in Washington, D.C. on the 4th day of June 1962.

National Airlines, Inc. (National) has submitted a petition for Reconsideration of Order E-18246 dated April 23, 1962, which instituted this proceeding, requesting that the Board include as an issue in the investigation the deletion of National's authority to serve Gulfport, Mississippi.

In support of its petition, National alleges that its authority to serve Gulfport was suspended in the Southeastern Area Case by the Board's original opinion in that case, Order No. E-14754, adopted December 18, 1959; that its suspension at Gulfport is for the period during which Southern Airways, Inc. (Southern) is authorized to serve Gulfport as an intermediate point between Mobile, Alabama and New Orleans, Louisiana, on Segment 4; that the instant investigation, among other things, includes issues of termination of Southern's Segment 4, in whole or in part, and of possible consolidation of part of Segment 4, (including Gulfport) with Segment 3, now permanently certificated on Southern's route; and that termination of Southern's authority for Segment 4 would technically terminate National's authority to suspend service at Gulfport, even though Southern may be authorized to serve this point on Segment 3.

Southern, on May 7, 1962, filed an Answer in Support of National's petition for reconsideration. No answers in opposition have been filed.

Upon consideration of the matters submitted by National in its petition for reconsideration, we find it appropriate to consolidate in this proceeding the issue of the deletion of authority to serve Gulfport from National's certificate for route 39, and that the inclusion of such an issue will not unduly expand the scope of the proceeding.

*Accordingly it is ordered,*

1. That the investigation in Docket 13564 be and it hereby is expanded to include the issue of the deletion of National's authority to serve Gulfport, Mississippi, from its certificate for route 39; and

2. That a copy of this order be served on all persons made parties to this proceeding by Order E-18246; and

3. That a copy of this order be published in the FEDERAL REGISTER.

By the Civil Aeronautics Board.

[SEAL] HAROLD R. SANDERSON,  
Secretary.

[F.R. Doc. 62-5606; Filed, June 7, 1962;  
8:52 a.m.]

## FEDERAL MARITIME COMMISSION

[Docket No. 999]

### AMERICAN GREAT LAKES-MEDITERRANEAN EASTBOUND FREIGHT CONFERENCE; SURCHARGE ON SHIPMENTS FROM BUFFALO, NEW YORK

#### Order To Show Cause

On June 5, 1962, the Federal Maritime Commission entered the following order:

In April 1962, the American Great Lakes-Mediterranean Eastbound Freight Conference filed with this Commission an amendment to its Freight Tariff No. 4 entitled Correction No. 423, which provides as follows:

*Surcharge on Shipments from Buffalo, New York.* Effective June 1, 1962, 10 percent surcharge is established on all rates and charges on shipments from Buffalo, New York.

On May 31, 1962, the Honorable Nelson A. Rockefeller, Governor of the State of New York, under the authority provided by section 16 First of the Shipping Act, 1916 (46 U.S.C. 815), filed a protest and petition with the Commission alleging that: (1) The 10 percent surcharge to be imposed on all rates and charges on shipments from Buffalo, New York, unjustly discriminates against the State of New York in violation of section 16, Shipping Act, 1916, in that a surcharge against any single port creates undue and unreasonable prejudice against that port and preference to other ports, and (2) the determination by this steamship conference and its members to impose a surcharge on shipments from Buffalo, New York, as set forth in the aforementioned Correction No. 423 is discriminatory in violation of section 17, Shipping Act, 1916 (46 U.S.C. 816).

Now, therefore, it is ordered, Pursuant to section 16, First, Shipping Act, 1916, that the American Great Lakes-Mediterranean Eastbound Freight Conference and its member lines including:

American Export Lines, Inc.  
(Concordia Line—Great Lakes Service)  
Joint Service of:  
Concordia Line A/S  
Fred Olsen & Co.  
Britain Steamship Company, Ltd. (Watts  
Watts Line)  
Compagnie de Navigation Fraissinet et  
Cyprien Fabre  
Kulukundis Lines, Ltd. (Crescent Line)  
(Montship-Capo Great Lakes Service) Joint  
Service of:  
Montship Lines Limited  
Gestioni Esercizio Navi—G.E.N.  
Hellenic Lines, Limited

Orient Mid-East Lines  
(Niagara Line) Joint Service of:  
Oranje Lijn (Maatschappij Zeetransport)  
N.V.  
Aktieselskabet Luksefjell  
Aktieselskabet Dovrefjell  
Aktieselskabet Falkefjell  
Aktieselskabet Rudolph  
(Nedlloyd Line) Joint Service of:  
N.V. Stoomvaart Maatschappij "Nederland"  
Koninklijke Rotterdamsche Lloyd N.V.

are hereby named respondents in this proceeding and are ordered to show cause why said surcharge should not be set aside.

It is further ordered, That a public hearing be held before an examiner of the Commission's Office of Hearing Examiners at a date and place to be determined and announced by the Chief Examiner in accordance with this order to receive evidence in this proceeding to provide an adequate record for proper disposition of the issues and an initial decision shall be issued.

It is further ordered, That respondents shall file an answer to the Protest and Petition of the Governor of the State of New York on or before June 18, 1962. The hearing shall be commenced as soon thereafter as possible and the Examiner shall issue an initial decision at the earliest practicable date, in no event later than September 18, 1962. Exceptions to the Examiner's initial decision shall be filed 10 days after the date of service thereof with replies to exceptions to be filed within 10 days thereafter.

By the Commission.

[SEAL] THOMAS LISI,  
Secretary.

[F.R. Doc. 62-5611; Filed, June 7, 1962;  
8:52 a.m.]

## FEDERAL POWER COMMISSION

[Docket Nos. G-5471, G-11982, G-17218 and  
G-19984]

### ALABAMA-TENNESSEE NATURAL GAS CO.

#### Order Setting Oral Argument, Providing for Participation of Amici Curiae and for Filing of Briefs

JUNE 1, 1962.

Among other matters, there is in issue in these rate proceedings the question of the treatment of liberalized depreciation deductions in the computation of income taxes to be allowed Alabama-Tennessee Natural Gas Company for rate-making purposes. The existing precedent as set out in Opinion No. 326, El Paso Natural Gas Company, Docket No. G-4769, 22 FPC 260, 266-267, is to the effect that a natural-gas company will be permitted to include in its cost of service income taxes on the basis of straight line depreciation, while paying such taxes on the basis of liberalized depreciation. In opinion No. 342, Northern Natural Gas Company, et al., Docket Nos. G-19040, etc., 25 FPC 431, it is concluded that the aforementioned use of liberalized depreciation should be taken into consideration in fixing a rate of return for the pipeline company by including the amounts in

the deferred income tax account resulting therefrom as part of the company's capitalization and providing for an allowance of 1.5 percent return thereon.

This Commission has indicated in a number of recent orders that it proposes to reexamine this matter.<sup>1</sup>

It is appropriate, in the circumstances, that we provide for oral argument in these proceedings on the question of the treatment for rate-making purposes to be accorded the use of liberalized depreciation deductions by a pipeline company in the computation of its income taxes and of accumulated deferred taxes in the determination of rate of return.

Specifically, we desire to hear arguments directed toward the several possibilities for handling this matter, namely, use of the present procedure with rates of return at 0, 1.5, or such higher rate as may be deemed to be in the public interest, or alternatively, use of the so-called "flow-through" principle under which the reduction in taxes through the use of liberalized depreciation instead of straight-line depreciation, would be reflected in income taxes included in the pipeline's cost of service. We believe we would be aided in our consideration of this problem by the participation as amici either in the oral argument, or by the filing of written briefs, by any person, company, association or governmental authorities having an interest in the problem. In order, however, to keep the proceeding within manageable bounds we shall direct all such persons to state the position which they wish to advocate in their requests for participation, and we reserve the right to specify by subsequent order that persons taking the same position file joint briefs or designate a single member of their group to present the oral argument.

The Commission orders:

(A) Oral argument before the Commission on the issue of the treatment to be accorded for rate-making purposes of liberalized depreciation deductions under section 167 of the Internal Revenue Code used by a pipeline company in the computation of its income taxes and of accumulated deferred taxes in the determination of the rate of return and the alternatives specifically set forth above, shall be held on July 10, 1962, at 10:00 a.m., e.d.t., in a Hearing Room of the Federal Power Commission, 441 G Street NW., Washington, D.C.

(B) Any person, company, association, or governmental authority having an interest in the problem shall file on or before June 14, 1962, a request to participate either as amicus in the oral argument or to file written briefs and shall, in that request, specify the position it proposes to advocate in this matter.

(C) Any parties to these proceedings who intend to participate in the oral

<sup>1</sup> See orders issued February 13, 1962, in Idaho Power Company, Project Nos. 18 and 503; Minnesota Power & Light Company, Project Nos. 346 and 419; Southern California Edison Company, Project Nos. 67, 120 and 382; order issued February 28, 1962, in the Matter of New England Power Company; and order issued April 2, 1962, in California Electric Power Company, Project Nos. 344, et al.

argument and any amici granted permission to present oral argument shall notify the Secretary of the Commission on or before June 29, 1962, of the time requested for presentation of such argument.

(D) Any party to these proceedings or any amici granted permission by the Commission to do so may file a written brief on the issue herein set for oral argument on or before July 3, 1962.

By the Commission.

JOSEPH H. GUTRIDE,  
Secretary.

[F.R. Doc. 62-5568; Filed, June 7, 1962;  
8:46 a.m.]

[Docket No. G-16128 etc.]

## ATLANTIC REFINING CO. ET AL.

### Notice of Applications and Date of Hearing

JUNE 1, 1962.

The Atlantic Refining Company, Docket No. G-16128; F. L. Randel and J. L. Randel, Docket No. G-18012; A. F. Brann, Docket No. CI61-1065; Gulf Oil Corporation, Docket No. CI62-1048; C. C. Dauchy d.b.a. Milam Drilling Company, et al., Docket No. CI62-1138; Gulf Oil Corporation, Docket No. CI62-1173.

Take notice that each of the above Applicants seeks permission and approval to abandon natural gas service pursuant to section 7(b) of the Natural Gas Act as hereinafter described, all as more fully described in the respective applications which are on file with the Commission and open to public inspection.

In each case the application states that the volume of gas available for delivery under the contract involved has declined to the point where it is no longer economically feasible to continue the operation.

The pertinent facts in each application are as follows:

*Docket No. Location, Purchaser, and Docket No. in Which Sale Was Authorized*

G-16128; Indian Lake Field, Madison Parish, Louisiana; United Fuel Gas Company; G-8719.

G-18012; Indian Lake Field, Madison Parish, Louisiana; United Fuel Gas Company; G-8753.

CI61-1065; Liggett Unit, Camrick Southeast Field, Texas County, Oklahoma; Natural Gas Pipeline Company of America; G-11153.

CI62-1048; Stone "C" Unit No. 1, Barber County, Kansas; Cities Service Gas Company; G-13604.

CI62-1138; Borosa Field, Starr County, Texas; Coastal Transmission Corporation; G-10952, G-10953.

CI62-1173; New Ulm Field, Austin County, Texas; Gulf Oil Corporation; G-7140.

In each case the respective Applicant has filed a notice of cancellation of its related FPC Gas Rate Schedule.

These related matters should be heard on a consolidated record and disposed of as promptly as possible under the applicable rules and regulations and to that end:

Take further notice that, pursuant to the authority contained in and subject to the jurisdiction conferred upon the Federal Power Commission by sections 7

and 15 of the Natural Gas Act, and the Commission's rules of practice and procedure, a hearing will be held on July 3, 1962, at 9:30 a.m., e.d.s.t., in a Hearing Room of the Federal Power Commission, 441 G Street NW., Washington, D.C., concerning the matters involved in and the issues presented by such applications: *Provided, however*, That the Commission may, after a non-contested hearing, dispose of the proceedings pursuant to the provisions of § 1.30(c) (1) or (2), of the Commission's rules of practice and procedure. Under the procedure herein provided for, unless otherwise advised, it will be unnecessary for Applicants to appear or be represented at the hearing.

Protests or petitions to intervene may be filed with the Federal Power Commission, Washington 25, D.C., in accordance with the rules of practice and procedure (18 CFR 1.8 or 1.10) on or before June 22, 1962. Failure of any party to appear at and participate in the hearing shall be construed as waiver of and concurrence in omission herein of the intermediate decision procedure in cases where a request therefor is made.

JOSEPH H. GUTRIDE,  
Secretary.

[F.R. Doc. 62-5569; Filed June 7, 1962;  
8:46 a.m.]

[Docket No. CP62-218]

## EASTERN SHORE NATURAL GAS CO.

### Notice of Application and Date of Hearing

JUNE 1, 1962.

Take notice that on March 27, 1962, Eastern Shore Natural Gas Company (Applicant), 120 East Main Street, Salisbury, Maryland, filed in Docket No. CP62-218 an application pursuant to section 7(c) of the Natural Gas Act for a certificate of public convenience and necessity authorizing the construction and operation of a 2-inch lateral line from Applicant's existing 6-inch transmission pipeline in Kent County, Delaware, together with a meter station, in order to deliver natural gas on a firm basis to the Killen Grain Company (Killen) for use in the latter's new plant near Harrington, Delaware, all as more fully set forth in the application on file with the Commission and open to public inspection.

The application shows that Applicant will tap its existing transmission line south of Harrington and construct a 960 foot extension, including necessary metering facilities. Maximum daily deliveries to Killen are estimated to be 80 Mcf; annual deliveries are estimated to be 5,000 Mcf.

Killen will use the natural gas as a fuel in the operation of a grain dryer. The application shows that natural gas will be the most economic fuel for the subject operation.

Applicant and Killen have entered into a contract, dated March 15, 1962, providing for the sale to Killen.

The delivery and sale of gas will be made as part of Applicant's existing contract demand with its sole supplier,

Transcontinental Gas Pipe Line Corporation.

The cost of the proposed construction is estimated to be \$4,100.

This matter is one that should be disposed of as promptly as possible under the applicable rules and regulations and to that end:

Take further notice that, pursuant to the authority contained in and subject to the jurisdiction conferred upon the Federal Power Commission by sections 7 and 15 of the Natural Gas Act, and the Commission's rules of practice and procedure, a hearing will be held on July 5, 1962, at 9:30 a.m., e.d.s.t., in a Hearing Room of the Federal Power Commission, 441 G Street NW., Washington, D.C., concerning the matters involved in and the issues presented by such application: *Provided, however*, That the Commission may, after a non-contested hearing, dispose of the proceedings pursuant to the provisions of § 1.30(c) (1) or (2) of the Commission's rules of practice and procedure. Under the procedure herein provided for, unless otherwise advised, it will be unnecessary for Applicant to appear or be represented at the hearing.

Protests or petitions to intervene may be filed with the Federal Power Commission, Washington 25, D.C., in accordance with the rules of practice and procedure (18 CFR 1.8 or 1.10) on or before June 25, 1962. Failure of any party to appear at and participate in the hearing shall be construed as waiver of and concurrence herein of the intermediate decision procedure in cases where a request therefor is made.

JOSEPH H. GUTRIDE,  
Secretary.

[F.R. Doc. 62-5570; Filed, June 7, 1962;  
8:46 a.m.]

[Docket No. CP62-241]

## UNITED FUEL GAS CO.

### Notice of Application and Date of Hearing

JUNE 1, 1962.

Take notice that on April 17, 1962, United Fuel Gas Company (Applicant), 1700 MacCorkle Avenue, S.E., Charleston, West Virginia, filed in Docket No. CP62-241 an application pursuant to section 7(c) of the Natural Gas Act for a certificate of public convenience and necessity authorizing the construction and operation of an 1,100 horsepower compressor unit at its Glenville Compressor Station, Gilmer County, West Virginia, all as more fully set forth in the application on file with the Commission and open to public inspection.

The application shows that the proposed compressor unit will be used as a standby unit for the older existing compressors at the Glenville Station, three of which are 1,350 horsepower compressor units, placed in operation in 1909, and one of which is a 1,000 horsepower compressor unit placed in operation in 1926.

Applicant states that, based on its latest estimates of gas requirements, it has now reached total utilization of its existing equipment at the Glenville Sta-

tion and proposes the additional unit to assure continuity of service to an existing wholesale customer, The Manufacturers Light and Heat Company. Applicant states further that the difficulty in obtaining replacement parts for its older equipment has substantially lengthened the time for normal maintenance and replacement operations, and that it is, therefore, essential to provide some standby compressor capacity to assure service continuity not only during periods of maximum utilization, but also during scheduled maintenance and replacement operations.

The estimated cost of the proposed facilities is \$305,000, which cost will be financed by Applicant's parent, The Columbia Gas System, Inc.

This matter is one that should be disposed of as promptly as possible under the applicable rules and regulations and to that end:

Take further notice that, pursuant to the authority contained in and subject to the jurisdiction conferred upon the Federal Power Commission by sections 7 and 15 of the Natural Gas Act, and the Commission's rules of practice and procedure, a hearing will be held on July 9, 1962, at 9:30 a.m., e.d.s.t., in a Hearing Room of the Federal Power Commission, 441 G Street NW., Washington, D.C., concerning the matters involved in and the issues presented by such application: *Provided, however*, That the Commission may, after a non-contested hearing, dispose of the proceedings pursuant to the provisions of § 1.30(c) (1) or (2) of the Commission's rules of practice and procedure. Under the procedure herein provided for, unless otherwise advised, it will be unnecessary for Applicant to appear or be represented at the hearing.

Protests or petitions to intervene may be filed with the Federal Power Commission, Washington 25, D.C., in accordance with the rules of practice and procedure (18 CFR 1.8 or 1.10) on or before June 27, 1962. Failure of any party to appear at and participate in the hearing shall be construed as waiver of and concurrence in omission herein of the intermediate decision procedure in cases where a request therefor is made.

JOSEPH H. GUTRIDE,  
Secretary.

[F.R. Doc. 62-5571; Filed, June 7, 1962;  
8:46 a.m.]

[Docket No. CP62-247]

### UNITED GAS PIPE LINE CO.

#### Notice of Application and Date of Hearing

JUNE 1, 1962.

Take notice that on April 26, 1962, United Gas Pipe Line Company (Applicant), 1525 Fairfield Avenue, Shreveport, Louisiana, filed in Docket No. CP62-247 an application pursuant to section 7(c) of the Natural Gas Act for a certificate of public convenience and ne-

cessity authorizing the construction and operation of approximately 1.97 miles of 30-inch pipeline loop, beginning at a point near milepost 245.6 on Applicant's existing Jackson Compressor Station-to-Kosciusko 30-inch pipeline and extending in a northeasterly direction to milepost 247.5 on said line, all in the Pelahatchie Creek Area of Rankin County, Mississippi, all as more fully set forth in the application which is on file with the Commission and open to public inspection.

The application states that the Pearl River Valley Water Supply District is now in the process of building the Pearl River Reservoir which will cover a portion of Applicant's 30-inch pipeline extending from South Louisiana to Kosciusko, Mississippi. Applicant believes that a loop line should be constructed as a safety measure to assure the continued and uninterrupted flow of natural gas in the event of the necessity of making repairs on the submerged line which repairs will be difficult and time-consuming.

Applicant estimates the cost of the facilities to be \$538,712, and the annual operating expenses to be \$87,501. The proposed facilities would be financed from current working funds and Applicant anticipates partial reimbursement from the Pearl River Valley Water Supply District.

This matter is one that should be disposed of as promptly as possible under the applicable rules and regulations and to that end:

Take further notice that, pursuant to the authority contained in and subject to the jurisdiction conferred upon the Federal Power Commission by sections 7 and 15 of the Natural Gas Act, and the Commission's rules of practice and procedure, a hearing will be held on July 5, 1962, at 9:30 a.m., e.d.s.t., in a Hearing Room of the Federal Power Commission, 441 G Street, NW., Washington, D.C., concerning the matters involved in and the issues presented by such application: *Provided, however*, That the Commission may, after a non-contested hearing, dispose of the proceedings pursuant to the provisions of § 1.30(c) (1) or (2) of the Commission's rules of practice and procedure. Under the procedure herein provided for, unless otherwise advised, it will be unnecessary for Applicant to appear or be represented at the hearing.

Protests or petitions to intervene may be filed with the Federal Power Commission, Washington 25, D.C., in accordance with the rules of practice and procedure (18 CFR 1.8 or 1.10) on or before June 25, 1962. Failure of any party to appear at and participate in the hearing shall be construed as waiver of and concurrence in omission herein of the intermediate decision procedure in cases where a request therefor is made.

JOSEPH H. GUTRIDE,  
Secretary.

[F.R. Doc. 62-5572; Filed, June 7, 1962;  
8:46 a.m.]

[Docket No. CP62-204]

### UNITED GAS PIPE LINE CO.

#### Notice of Application and Date of Hearing

JUNE 1, 1962.

Take notice that on February 28, 1962, as supplemented on April 26, 1962, United Gas Pipe Line Company (Applicant), 1525 Fairfield Avenue, Shreveport, Louisiana, filed in Docket No. CP62-204 an application pursuant to section 7(c) of the Natural Gas Act for a certificate of public convenience and necessity authorizing the construction and operation of approximately 0.0076 mile of 2-inch pipeline, a sales meter station, and appurtenant facilities near milepost 123.2 on Applicant's Napoleonville-to-Kosciusko 30-inch pipeline in St. Helena Parish, Louisiana, for the sale of natural gas to Mississippi Gas Corporation (Mississippi) for resale and distribution in Ward 5, St. Helena Parish, Louisiana, all as more fully set forth in the application, as supplemented, which is on file with the Commission and open to public inspection.

The estimated gas requirements for the area to be served under the subject application are as follows:

	Mcf at 14.9 psia		
	1st year	2d year	3d year
Peak day.....	176	210	243
Annual.....	13, 118	15, 402	17, 794

Applicant proposes to construct the subject facilities at an estimated cost of \$4,961 to be financed from current working funds. The estimated cost of the distribution system to be constructed by Mississippi is \$113,000.

The proposed sale will be made under Rate Schedule G-J of Applicant's FPC Gas Tariff, First Revised Volume No. 1.

This matter is one that should be disposed of as promptly as possible under the applicable rules and regulations and to that end:

Take further notice that, pursuant to the authority contained in and subject to the jurisdiction conferred upon the Federal Power Commission by sections 7 and 15 of the Natural Gas Act, and the Commission's rules of practice and procedure, a hearing will be held on July 5, 1962, at 9:30 a.m., e.d.s.t., in a Hearing Room of the Federal Power Commission, 441 G Street NW., Washington, D.C., concerning the matters involved in and the issues presented by such application: *Provided, however*, That the Commission may, after a non-contested hearing, dispose of the proceedings pursuant to the provisions of § 1.30(c) (1) or (2) of the Commission's rules of practice and procedure. Under the procedure herein provided for, unless otherwise advised, it will be unnecessary for Applicant to appear or be represented at the hearing.

Protests or petitions to intervene may be filed with the Federal Power Com-

mission, Washington 25, D.C., in accordance with the rules of practice and procedure (18 CFR 1.8 or 1.10) on or before June 25, 1962. Failure of any party to appear at and participate in the hearing shall be construed as waiver of and concurrence in omission herein of the intermediate decision procedure in cases where a request therefor is made.

JOSEPH H. GUTRIDE,  
Secretary.

[F.R. Doc. 62-5573; Filed, June 7, 1962;  
8:46 a.m.]

[Docket No. CP60-50]

### TRANSWESTERN PIPELINE CO.

#### Notice of Application To Amend

JUNE 1, 1962.

Take notice that on January 8, 1962, Transwestern Pipeline Company (Applicant), P.O. Box 1502, Houston, Texas, filed in Docket No. CP60-50 an application to amend the Commission's order issued October 13, 1960, in Docket No. CP60-50, all as more fully set forth in the application on file with the Commission and open to public inspection.

The order of October 13, 1960, authorized Applicant to construct and operate approximately 7 miles of 6-inch pipeline and 18.6 miles of 4-inch pipeline in Chaves County, New Mexico, and in Pecos County, Texas, respectively, in order to receive natural gas purchased from certain producers in the Chenot Field.

Applicant actually constructed 7.4 miles of 6-inch pipeline in Chaves County and 17.8 miles of 6-inch pipeline and 4.6 miles of 4-inch pipeline in Pecos County. Applicant states herein that the changes in actual construction from that authorized were required to transport the anticipated volumes of gas without pressure drop and to connect another well in the same area. Applicant requests, therefore, that the subject order be amended so as to conform the authorization therein with the facilities as actually constructed.

Protests, requests for hearing or petitions to intervene in this proceeding may be filed with the Federal Power Commission, Washington 25, D.C., in accordance with the Commission's rules of practice and procedure (18 CFR 1.8 or 1.10) on or before June 26, 1962.

JOSEPH H. GUTRIDE,  
Secretary.

[F.R. Doc. 62-5574; Filed, June 7, 1962;  
8:46 a.m.]

## SECURITIES AND EXCHANGE COMMISSION

[File No. 1-3848]

### APEX MINERALS CORP.

#### Order Summarily Suspending Trading

JUNE 4, 1962.

The common stock, \$1.00 par value, of Apex Minerals Corporation, being listed and registered on the San Francisco

Mining Exchange, a national securities exchange; and

The Commission being of the opinion that the public interest requires the summary suspension of trading in such security on such Exchange and that such action is necessary and appropriate for the protection of investors; and

The Commission being of the opinion further that such suspension is necessary in order to prevent fraudulent, deceptive or manipulative acts or practices, with the result that it will be unlawful under section 15(c) (2) of the Securities Exchange Act of 1934 and the Commission's Rule 15c2-2 thereunder for any broker or dealer to make use of the mails or of any means or instrumentality of interstate commerce to effect any transaction in, or to induce or attempt to induce the purchase or sale of such security, otherwise than on a national securities exchange;

It is ordered, Pursuant to section 19(a) (4) of the Securities Exchange Act of 1934 that trading in said security on the San Francisco Mining Exchange be summarily suspended in order to prevent fraudulent, deceptive or manipulative acts or practices, this order to be effective for a period of ten (10) days, June 5, 1962, to June 14, 1962, both dates inclusive.

By the Commission.

[SEAL] ORVAL L. DUBOIS,  
Secretary.

[F.R. Doc. 62-5581; Filed, June 7, 1962;  
8:47 a.m.]

## UNITED STATES INFORMATION AGENCY

[Delegation of Authority No. 19E; Public  
Notice No. 10]

### CERTAIN OFFICIALS

#### Delegation of Authority for Procurement Transactions

By virtue of the authority vested in me there is hereby delegated to the Chief and the Deputy Chief, Contract and Procurement Division, authority to make purchases and contracts chargeable to any allotment made to an organizational element of the United States Information Agency, and to sign and issue purchase orders, contracts, Government Bills of Lading, and certificates of awards in connection therewith. This delegation includes authority to make purchases and contracts, and determinations and decisions in connection therewith, pursuant to the provisions of Title III of Public Law 152, 81st Congress (63 Stat. 377) as amended, subject to the provisions of the delegation of authority from the Administrator of General Services Administration dated March 26, 1962, and specific limitations below. The authority hereby delegated is subject to all other applicable provisions of law, and to all instructions, regulations, and directives which are now in effect or which may be issued hereafter by the United States Information Agency, or by any other Government agency of com-

petent jurisdiction, governing purchasing and contracting functions. The authority hereby delegated may be re-delegated by the Chief, Contract and Procurement Division, to other appropriate officers of the Agency.

The Chief, Administrative Services Division, is also hereby authorized to purchase supplies, equipment, and services from the General Services Administration and to sign and issue Government Bills of Lading; and to designate in writing and delegate such authority to appropriate officers in the Administrative Services Division. Copies of such delegations will be sent to the Finance Division and to the Management Division.

**Limitations.** 1. No authority is delegated to make determinations or decisions specified in Public Law 152, as amended, paragraphs (12) and (13) of section 302(c). Authority to make determinations or decisions specified in paragraph (11) of section 302(c) is delegated only to the Chief, Contract and Procurement Division, and only with respect to contracts which will not require the expenditure of more than \$25,000. Authority to authorize cost, cost-plus-a-fixed-fee contracts, or any other incentive-type contract, either within or outside the United States and its possessions, and to make the determinations and decisions specified in sections 304(b) and 305(c) is delegated to the Chief, Contract and Procurement Division only.

2. The Chief, Contract and Procurement Division, may, in his own discretion, impose such limitations on the authorities granted to his subordinates, as may be administratively necessary. Such limitations shall be made in writing and copies filed with the Management Division and the Finance Division.

3. The Chief, Contract and Procurement Division, may designate appropriate officers of the Agency in writing and delegate to them authority to (a) make purchases under open-end contracts chargeable to appropriate allotments of the Agency, and (b) purchase supplies and services provided no single purchase may be in excess of \$2,500.

4. The Chief, Contract and Procurement Division, may designate appropriate officers of the Agency in writing and delegate to them authority to sign and issue Government Bills of Lading.

**Ratifications.** 1. Nothing contained herein shall affect the validity of any contractual instrument executed by duly authorized Agency contracting officials pursuant to Delegation of Authority No. 19D, dated April 27, 1959.

2. All redelegations of authority, issued pursuant to Delegation of Authority No. 19C and No. 19D, dated November 5, 1958 and April 27, 1959, respectively, remain in effect unless specifically cancelled.

This delegation of authority is effective March 26, 1962, and supersedes Delegation of Authority No. 19D, dated April 27, 1959 (59 F.R. 3665).

EDWARD R. MURROW,  
Director.

[F.R. Doc. 62-5582; Filed, June 7, 1962;  
8:47 a.m.]

## INTERSTATE COMMERCE COMMISSION

[Notice 648]

### MOTOR CARRIER TRANSFER PROCEEDINGS

JUNE 5, 1962.

Synopses of orders entered pursuant to section 212(b) of the Interstate Commerce Act, and rules and regulations prescribed thereunder (49 CFR Part 179), appear below:

As provided in the Commission's special rules of practice any interested person may file a petition seeking reconsideration of the following numbered proceedings within 20 days from the date of publication of this notice. Pursuant to section 17(8) of the Interstate Commerce Act, the filing of such a petition will postpone the effective date of the order in that proceeding pending its disposition. The matters relied upon by petitioners must be specified in their petitions with particularity.

No. MC-FC 64906. By order of May 31, 1962, the Transfer Board approved the transfer to Henry Hales and Roy Hales, a partnership, doing business as H & R Hales Transfer, 40 Addison Street, Hartford, Conn., of a portion of Certificate No. MC 3154, issued April 7, 1949, to Edmund Zinser, doing business as Harris Express, 41 Cedar Street, East Hartford, Conn., authorizing the transportation of Household goods as defined by the Commission, between Hartford, Conn., and points within 10 miles thereof, on the one hand, and, on the other, points in Massachusetts, Rhode Island and New York.

No. MC-FC 64925. By order of May 31, 1962, the Transfer Board approved the transfer to H. E. Edgar Moving Co., Inc., Newton, Mass., of Certificate No. MC 79657, issued June 3, 1960, to James D. Marino, doing business as H. E. Edgar Moving Co., Newton Highlands, Mass., authorizing the transportation of: Household goods, between Newton, Mass., and points within 15 miles thereof, on the one hand, and, on the other, points in Massachusetts, New Hampshire, Maine, Vermont, Rhode Island, Connecticut, New York, and New Jersey. Joseph A. Kline, 185 Devonshire Street, Boston 10, Mass., attorney for applicants.

No. MC-FC 64934. By order of May 31, 1962, the Transfer Board approved the transfer to Wayne M. Lutz, doing business as Lutz Truck Lines, St. John, Kansas, of Certificate No. MC 44057, issued February 14, 1958, to J. O. Turner and Wayne Lutz, a partnership, doing business as Turner and Lutz Truck Line, St. John, Kansas, authorizing the transportation of: Livestock, from Larned, Kans., and points within 25 miles thereof, to Kansas City, Mo., and feed and building materials, from Kansas City, Mo., to Larned, Kans., and points within 25 miles of Larned. John E. Jandera, 641 Harrison Street, Topeka, Kans., attorney for applicants.

No. MC-FC 64956. By order of May 31, 1962, the Transfer Board approved

the transfer to Hershel Lewis and Noal Lewis, a partnership, doing business as Duncan Van & Storage, Duncan, Okla., of Certificate No. MC 14948 Sub 1, issued June 22, 1955, to Ross R. Gandy, Wilson, Okla., authorizing the transportation of: Household goods, between points in Carter County, Okla., on the one hand, and, on the other, points in Texas. Rufus H. Lawson, P.O. Box 5114, Oklahoma City 7, Okla., attorney for applicants.

No. MC-FC 64959. By order of May 31, 1962, the Transfer Board approved the transfer to Hyer Trucking Co., Inc., Perth Amboy, N.J., of that portion of Corrected Permit No. MC 59375, issued March 8, 1957, to Hyer P. Larsen, Anton Larsen, Petra Larsen and Marguerite Larsen, a partnership, doing business as Hyer Trucking Company, Limited, Perth Amboy, N.J., authorizing the transportation of: Felt base carpeting, asphalted, plain, painted or decorated, from Perth Amboy, N.J., to White Plains, Newburgh, and New York, N.Y., Philadelphia, Pa., and Baltimore, Md., and Roofing, roofing material and supplies, asphalt, paint, shingles, asbestos, asbestos products, felt and cement, from points in Middlesex County, N.J., to points in New Jersey, Connecticut, Delaware, Maryland, Massachusetts, New York, Pennsylvania, Rhode Island, and the District of Columbia, and from points in the above-named states to Perth Amboy, N.J. Bert Collins, 140 Cedar Street, New York 6, N.Y., representative for applicants.

No. MC-FC 65072. By order of May 31, 1962, the Transfer Board approved the transfer to Charles E. Morris, doing business as Morris Trucking, Philadelphia, Pa., of a portion of Certificate No. MC 15617 issued November 9, 1959, to Phil's Express, Inc., South River, N.J., authorizing the transportation of office furniture, over irregular routes, between Philadelphia, Pa., on the one hand, and, on the other, Baltimore, Md., and Washington, D.C., soap, soap products, washing, cleaning, and bleaching compounds, soda ash, carbonate of soda, and laundry supplies, between Philadelphia, Pa., on the one hand, and, on the other, Providence, R.I., New Haven, Conn., Watertown, Conn., Wilmington, Del., Baltimore, Md., New Brunswick, N.J., and Washington, D.C., frozen berries, from Baltimore, Md., to New York, N.Y., groceries, from Philadelphia, Pa., and New York, N.Y., to Perryville, Havre de Grace, and Baltimore, Md., and damaged or rejected groceries, from Perryville, Havre de Grace and Baltimore, Md., to Philadelphia, Pa., and New York, N.Y. Herman B. J. Weckstein, 1060 Broad Street, Newark, N.J., attorney for transferor. Franklin B. Blocksom, 133 Warrior Road, Drexel Hill, Pa., representative for transferee.

No. MC-FC 65076. By order of May 31, 1962, the Transfer Board approved the transfer to Darvin Erickson, Kenyon, Minn., of the operating rights in Certificate No. MC 113922, issued April 27, 1955, to Ewald Kitzman, Kenyon, Minn., authorizing the transportation, over irregular routes, of animal and poultry feed, from New Richmond, Wis., to West Con-

cord, Minn., and points within 15 miles of West Concord. A. R. Fowler, 2288 University Avenue, St. Paul 14, Minn., applicants' representative.

[SEAL]

HAROLD D. MCCOY,  
Secretary.

[F.R. Doc. 62-5584; Filed, June 7, 1962;  
8:47 a.m.]

## DEPARTMENT OF JUSTICE

Office of Alien Property

IRENE PIDSLEY ET AL.

### Notice of Intention To Return Vested Property

Pursuant to section 32(f) of the Trading With the Enemy Act, as amended, notice is hereby given of intention to return, on or after 30 days from the date of publication hereof, the following property, subject to any increase or decrease resulting from the administration thereof prior to return, and after adequate provision for taxes and conservatory expenses:

*Claimant, Claim No., Property, and Location*

Mrs. Irene Pidsley, 42 Dogsthorpe Road, Peterborough, Northants, England; \$86.51 in the Treasury of the United States.

Olivier Roger Emery, 67 Avenue Gambetta, Bagnolet, Seine, France; \$43.25 in the Treasury of the United States.

Miss Christiane Noele Emery, Auberge de la Chalotiere, La Mele s/Sarthe (Orne), France; \$43.25 in the Treasury of the United States.

John Irving Cowan, 67 Balham Park Road, London, England, \$86.51 in the Treasury of the United States.

Mrs. Nona Eva Bell, 107, Poplar Avenue, Hove, Sussex, England; \$86.51 in the Treasury of the United States.

Mrs. Sylvia L. Dale, "Woodlands", Long Road, Cambridge, England; \$86.51 in the Treasury of the United States.

Joachim Arnold Jacobson, 9 Carolinenstrasse, Hamburg 6, Germany; \$216.28 in the Treasury of the United States.

Mrs. Ingeborg G. F. Wittenbruch, 36 Bürgerweide, Hamburg 25, Germany; \$216.28 in the Treasury of the United States.

Mrs. Margot Curland Rothschild, 32 Bayerische Strasse, Berlin W 15, Germany; \$432.56 in the Treasury of the United States.

Mrs. Irma Alice Unger, Idlehill, Milland, nr Liphook, Hampshire, England; \$432.56 in the Treasury of the United States.

Mrs. Selma Tiburtius, Badener Ring 38, Berlin-Neutempelhof, Germany, \$432.56 in the Treasury of the United States.

Werner A. Cohen, c/o Eberhard von Minckwitz, Binger Strasse 74, Berlin-Wilmersdorf, Germany; \$216.28 in the Treasury of the United States.

Hans J. W. Cohen, Erfurter Strasse 1, Berlin-Schöneberg, Germany; \$216.28 in the Treasury of the United States.

Claim No. 62429. Vesting Order No. 7232.

Executed at Washington, D.C., on June 2, 1962.

For the Attorney General.

[SEAL]

PAUL V. MYRON,  
Deputy Director,  
Office of Alien Property.

[F.R. Doc. 62-5579; Filed, June 7, 1962;  
8:47 a.m.]

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