

FEDERAL REGISTER

VOLUME 34

• NUMBER 36

Friday, February 21, 1969

• Washington, D.C.

Pages 2475-2529

Agencies in this issue—

Agricultural Stabilization and
Conservation Service
Bonneville Power Administration
Budget Bureau
Business and Defense Services
Administration
Civil Aeronautics Board
Civil Service Commission
Coast Guard
Consumer and Marketing Service
Federal Aviation Administration
Federal Maritime Commission
Federal Power Commission
Federal Reserve System
Food and Drug Administration
General Services Administration
Geological Survey
Indian Affairs Bureau
Internal Revenue Service
International Commerce Bureau
Interstate Commerce Commission
Land Management Bureau
Maritime Administration
National Commission on Product
Safety
National Park Service
Post Office Department
Securities and Exchange Commission
Transportation Department

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Volume 81

UNITED STATES STATUTES AT LARGE

[90th Cong., 1st Sess.]

Contains laws and concurrent resolutions enacted by the Congress during 1967, reorganization plans, the twenty-fifth amendment to the Constitution, and Presidential proclamations. Also included are: a subject index, tables

of prior laws affected, a numerical listing of bills enacted into public and private law, and a guide to the legislative history of bills enacted into public law.

Price: \$9.00

Published by Office of the Federal Register, National Archives and Records Service, General Services Administration

Order from Superintendent of Documents, U.S. Government Printing Office
Washington, D.C. 20402

FEDERAL REGISTER

Area Code 202

Phone 962-8626

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Title 5—ADMINISTRATIVE PERSONNEL

Chapter I—Civil Service Commission

PART 410—TRAINING

Authority of Agencies To Authorize Acceptance; Correction

In F.R. Doc. 68-13564 in the issue for November 9, 1968, on page 16433, the sixth line from the bottom of the page, in the opening paragraph of § 410.702, "title 28" should read "title 26".

UNITED STATES CIVIL SERVICE COMMISSION,
JAMES C. SPRY,
Executive Assistant to the Commissioners.

[SEAL]

[F.R. Doc. 69-2218; Filed, Feb. 20, 1969; 8:49 a.m.]

MISCELLANEOUS AMENDMENTS TO CHAPTER

To bring the Civil Service Regulations in 5 CFR up to date the following changes are made.

PART 550—PAY ADMINISTRATION (GENERAL)

1. The authority statement for Subpart A is amended to read as follows: "Authority: The provisions of this Subpart A issued under 5 U.S.C. 5548, and sec. 1(1) of E.O. 11228, 3 CFR 1964-1965 Comp., p. 317, unless otherwise noted. Sections 550.141 to 550.164 also issued under 5 U.S.C. 5545." Section 550.309 is amended by substituting "pay" for "salary".

PART 610—HOURS OF DUTY

2. The authority statements for Subparts A and B are amended by adding the following after 5 U.S.C. 6101: "and sec. 1(1) of E.O. 11228, 3 CFR 1964-1965 Comp., p. 317". Section 610.303(a) is amended by substituting "an agency" for "a department or agency". Section 610.305(d) is amended by deleting the words "department or" and substituting "pay" for "compensation". Section 610.306 is amended by deleting "department and".

PART 630—ABSENCE AND LEAVE

3. The authority statement for Subpart F is amended to read as follows:

AUTHORITY: The provisions of this Subpart F issued under sec. 1(2) of E.O. 11228, 3 CFR 1964-1965 Comp., p. 318.

PART 752—ADVERSE ACTIONS BY AGENCIES

4. The heading for Subpart B is amended by substituting "Removal" for "Discharge" making the heading read: "Removal, Suspension for More Than 30 Days, Furlough Without Pay, and Reduction in Rank or Pay." Section 752.101 is amended by substituting "removals" for "discharges". Section 752.201(b) (1) is amended by substituting "Removal" for "Discharge".

PART 771—EMPLOYEE GRIEVANCES AND ADMINISTRATIVE APPEALS

5. Section 771.205(a) (1) is amended by substituting "Removal" for "Discharge".

UNITED STATES CIVIL SERVICE COMMISSION,
JAMES C. SPRY,
Executive Assistant to the Commissioners.

[SEAL]

[F.R. Doc. 69-2217; Filed, Feb. 20, 1969; 8:49 a.m.]

Chapter XIII—National Commission on Product Safety

PART 2300—EMPLOYEE RESPONSIBILITIES AND CONDUCT

Sec.	
2300.735-101	Adoption of regulations.
2300.735-102	Review of statements of employment and financial interests.
2300.735-103	Disciplinary and other remedial action.
2300.735-104	Gifts, entertainment, and favors.
2300.735-105	Outside employment and other activity.
2300.735-106	Specific provisions of agency regulations governing special Government employees.
2300.735-107	Statements of employment and financial interest.
2300.735-108	Supplementary statements.
2300.735-109	Commission regulations governing statements of employment and financial interest of special Government employees.
2300.735-110	Statutory and miscellaneous provisions.

AUTHORITY: The provisions of this Part 2300 issued under E.O. 11222; 3 CFR 1964-1965 Comp.; 5 CFR 735.101 et seq.

§ 2300.735-101 Adoption of Regulations.

Pursuant to 5 CFR 735.104(f), the National Commission on Product Safety (referred to hereinafter as the Commission) hereby adopts the following sections of Part 735 of Title 5, Code of Federal Regulations: §§ 735.101, 735.102, 735.201a, 735.202 (a), (d), (e), (f), 735.210, 735.302, 735.303(a), 735.304, 735.305(a), 735.403(a), 735.404, 735.405, 735.407-735.411, 735.412 (b), and (d).

These adopted sections are modified and supplemented as set forth in this part.

§ 2300.734-102 Review of statements of employment and financial interest.

Each statement of employment and financial interest submitted under this part shall be reviewed by the Executive Director of the Commission. When this review indicates a conflict between the interests of an employee or special Government employee of the Commission and the performance of his services for the Government, the Executive Director shall have the indicated conflict brought to the attention of the employee or special Government employee, grant the employee or special Government employee an opportunity to explain the indicated conflict, and attempt to resolve the indicated conflict. If the indicated conflict cannot be resolved, the Executive Director shall forward a written report on the indicated conflict to the Chairman of the Commission, through the counselor for the agency designated under 5 CFR 735.105(a), who shall take action pursuant to § 2300.735-103 as he deems appropriate.

§ 2300.735-103 Disciplinary and other remedial action.

An employee or special Government employee of the Commission who violates any of the regulations herein or those adopted under § 2300.735-101 may be disciplined. The disciplinary action may be in addition to any penalty prescribed by law for the violation. In addition to or in lieu of disciplinary action, remedial action to end conflicts or appearance of conflicts of interest may include but is not limited to:

- (1) Changes in assigned duties;
- (2) Divestment by the employee or special Government employee of his conflicting interest; or
- (3) Disqualification for a particular assignment.

§ 2300.735-104 Gifts, entertainment, and favors.

The Commission authorizes the exceptions to 5 CFR 735.202(a) set forth in 5 CFR 735.202(b) (1)-(4). No other exceptions are authorized.

§ 2300.735-105 Outside employment and other activity.

(a) An employee of the Commission may engage in outside employment or other outside activity not incompatible with the full and proper discharge of the duties and responsibilities of his Government employment as set forth in § 735.203 of this title adopted by § 2300.735-101. An employee who desires to engage in outside employment shall obtain approval in advance of such employment from the Executive Director of the Commission.

§ 2300.735-106 Specific provisions of Commission regulations governing special Government employees.

(a) Special Government employees of the Commission shall adhere to the standards of conduct applicable to employees as set forth in these regulations and adopted under § 2300.735-101, except that special Government employees need not obtain approval in advance of outside employment as required by § 2300.735-105 hereof.

(b) Special Government employees of the Commission may teach, lecture, or write in a manner not inconsistent with 5 CFR 735.203(c).

(c) Pursuant to 5 CFR 735.305(b), the Commission authorizes the same exceptions concerning gifts, entertainments, and favors for special Government employees as are authorized for employees by section 2300.735-104.

§ 2300.735-107 Statements of employment and financial interest.

(a) In addition to the employees required to submit statements of employment and financial interest under 5 CFR 735.403(a), employees in the following positions in grade GS-13 and above shall submit statements of employment and financial interest:

- (1) Group Chiefs.
- (2) Attorneys.
- (3) Investigators.
- (4) Engineers.

(b) Each statement of employment and financial interest required by this section shall be submitted to the Executive Director of the Commission.

(c) An employee who believes that his position has been improperly included in this section as one requiring the submission of a statement of employment and financial interests may obtain a review of his complaint under the agency's grievance procedure.

§ 2300.735-108 Supplementary statements.

Notwithstanding the filing of the annual supplementary statement required by 5 CFR 735.406, each employee shall at all times avoid acquiring a financial interest that could result, or taking an action that would result, in a violation of the conflicts-of-interest provisions of section 208 of title 18, United States Code, these regulations, or the regulations adopted under § 2300.735-101.

§ 2300.735-109 Commission regulations governing statements of employment and financial interest of special Government employees.

All special Government employees of the Commission are required to submit statements of employment and financial interest.

§ 2300.735-110 Statutory and miscellaneous provisions.

(a) Pursuant to Public Law 90-146 no employee or special Government em-

ployee of the Commission's staff shall disclose data or information relating to the business transactions, trade secrets, or names of customers of any person, corporation or organization that is received pursuant to the conduct of any study or investigation of this Commission.

(b) No employee or special Government employee shall disclose any information concerning the safety, hazards, or quality of products or procedures of any person, corporation, or organization which has been received in confidence pursuant to the conduct of any study or investigation of this Commission unless such information has been released officially to the public by the Commission or unless such release has been authorized by the Commission.

These regulations were approved by the Civil Service Commission on January 23, 1969, and are effective on publication in the FEDERAL REGISTER.

ARNOLD B. ELKIND,
Chairman.

[F.R. Doc. 69-2210; Filed, Feb. 20, 1969;
8:48 a.m.]

Title 26—INTERNAL REVENUE

Chapter I—Internal Revenue Service, Department of the Treasury

SUBCHAPTER E—ALCOHOL, TOBACCO, AND OTHER EXCISE TAXES

PART 251—IMPORTATION OF DIS- TILLED SPIRITS, WINES, AND BEER

Miscellaneous Amendments

Correction

In F.R. Doc. 69-1977 appearing at page 2249 of the issue for Saturday, February 15, 1969, make the following change: On page 2250, column 3, amendatory paragraph 2, line 2, the reference to "251.181" should read "251.182".

Title 14—AERONAUTICS AND SPACE

Chapter I—Federal Aviation Admin- istration, Department of Transpor- tation

[Docket No. 9435, Amdt. 47-7]

PART 47—AIRCRAFT REGISTRATION

Provision for Unrestricted Issuance of Identification Numbers Consisting of One to Three Numbers and Two Suffix Letters

The purpose of this amendment of § 47.15(b) of the Federal Aviation Regu-

lations is to provide for the assignment of aircraft identification numbers consisting of one to three numbers and two suffix letters, without the currently imposed restrictions.

Section 47.15(b) now states that in addition to the prefix letter "N" an identification number may not exceed five symbols consisting of all numbers, or one to four numbers and a suffix letter, or one to three numbers and two suffix letters. However, under the present procedures if the FAA has assigned an identification number consisting of one to three numbers and one suffix letter, e.g. N100A, an identification number consisting of the same three numbers and the same suffix letter with the addition of a second suffix letter, e.g. N100AB, cannot be assigned except that the holder of a Certificate of Aircraft Registration may apply to the FAA Aircraft Registry for permission to add a second suffix letter to the number already assigned to his aircraft.

Under the procedure presently contained in § 47.15(b), there have been available for assignment a total of about 339,000 identification numbers, of which only approximately 164,000 numbers have not yet been assigned. Since in the past few years general aviation aircraft production has doubled, and it is expected that about 140,000 new aircraft will be manufactured in the next 6 years, the number of identification numbers available for assignment does not appear to be sufficient to meet the needs forecast for the next few years. If, however, identification numbers consisting of one to three numbers and two suffix letters are assigned without the restrictions contained in § 47.15(b), the present supply of identification numbers would increase to about 739,000.

This amendment, therefore, removes the restrictions on the assignment of identification numbers consisting of one to three numbers and two suffix letters, currently set out in the last three sentences of § 47.15(b).

Since this amendment is procedural in nature, and does not impose a burden on the public, I find that notice and public procedure thereon are not necessary, and that it may become effective on less than 30 days notice.

In consideration of the foregoing, § 47.15(b) of the Federal Aviation Regulations is amended, effective February 21, 1969, by deleting the last three sentences therefrom.

(Secs. 307(c), 313(a), 501, 503, 505, 1102, Federal Aviation Act of 1958; 49 U.S.C. 1348 (c), 1354(a), 1401, 1403, 1405, 1502; sec. 6(c), Department of Transportation Act; 49 U.S.C. 1655(c))

Issued in Washington, D.C., on February 17, 1969.

D. D. THOMAS,
Acting Administrator.

[F.R. Doc. 69-2204; Filed, Feb. 20, 1969;
8:48 a.m.]

SUBCHAPTER F—AIR TRAFFIC AND GENERAL OPERATING RULES

[Reg. Docket No. 9421; Amdt. 637]

PART 97—STANDARD INSTRUMENT APPROACH PROCEDURES

Miscellaneous Amendments

The amendments to the standard instrument approach procedures contained herein are adopted to become effective when indicated in order to promote safety. The amended procedures supersede the existing procedures of the same classification now in effect for the airports specified therein. For the convenience of the users, the complete procedure is republished in this amendment indicating the changes to the existing procedures.

As a situation exists which demands immediate action in the interests of safety in air commerce, I find that compliance with the notice and procedure provisions of the Administrative Procedure Act is impracticable and that good cause exists for making this amendment effective within less than 30 days from publication.

In view of the foregoing and pursuant to the authority delegated to me by the Administrator (24 F.R. 5662), Part 97 (14 CFR Part 97) is amended as follows:

1. By amending § 97.11 of Subpart B to delete low or medium frequency range (L/MF), automatic direction finding (ADF) and very high frequency omnirange (VOR) procedures as follows:

Amityville, N.Y.—Zahns Airport Inc., ADF 1, Amdt. 5, 18 July 1964 (established under Subpart C).
Covington, Ky.—Greater Cincinnati, NDB (ADF) Runway 9R, Orig., 9 Sept. 1967 (established under Subpart C).
Covington, Ky.—Greater Cincinnati, NDB (ADF) Runway 18, Amdt. 5, 21 Mar. 1968 (established under Subpart C).
Covington, Ky.—Greater Cincinnati, ADF 1, Amdt. 19, 29 Oct. 1966 (established under Subpart C).
Fort Smith, Ark.—Fort Smith Municipal, ADF 1, Amdt. 16, 7 May 1966 (established under Subpart C).
Orlando, Fla.—Herndon, ADF 1, Amdt. 2, 18 Dec. 1965 (established under Subpart C).
Rawlins, Wyo.—Rawlins Municipal, ADF 1, Amdt. 1, 5 Nov. 1966 (established under Subpart C).
Amityville, N.Y.—Zahns Airport Inc., VOR 1, Amdt. 2, 18 July 1964 (established under Subpart C).
Covington, Ky.—Greater Cincinnati, VOR 1, Amdt. 8, 29 Oct. 1966 (established under Subpart C).
Fort Smith, Ark.—Fort Smith Municipal, VOR 1, Amdt. 10, 7 May 1966 (established under Subpart C).
Rock Hill, S.C.—Rock Hill Municipal, VOR-1, Orig., 26 May 1966 (established under Subpart C).
Torrance, Calif.—Torrance Municipal, VOR 1, Amdt. 5, 17 Dec. 1966 (established under Subpart C).

2. By amending § 97.13 of Subpart B to delete terminal very high frequency omnirange (TerVOR) procedures as follows:

Greenwood, S.C.—Greenwood County, TerVOR-9, Amdt. 5, 1 Oct. 1966 (established under Subpart C).
Greenwood, S.C.—Greenwood County, TerVOR-27, Amdt. 4, 1 Oct. 1966 (established under Subpart C).

3. By amending § 97.15 of Subpart B to delete very high frequency omnirange-distance measuring equipment (VOR/DME) procedures as follows:

Orlando, Fla.—Herndon, VOR/DME No. 2, Amdt. 2, 18 Dec. 1965 (established under Subpart C).
Orlando, Fla.—Herndon, VOR/DME No. 1, Amdt. 3, 7 Aug. 1965 (established under Subpart C).
Fort Smith, Ark.—Fort Smith Municipal, VOR/DME No. 2, Orig., 30 July 1966 (established under Subpart C).

4. By amending § 97.17 of Subpart B to amend instrument landing system (ILS) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE ILS

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approaches shall be made over specified routes. Minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Transition		Ceiling and visibility minimums					
From—	To—	Course and distance	Minimum altitude (feet)	Condition	2-engine or less		
					65 knots or less	More than 65 knots	More than 2-engine, more than 65 knots
API VOR	ORD VOR	Direct	3500	T-dn	300-1	300-1	300-1½
CGT VOR	Stack Int.	Via CGT R 356° and SE crs	3500	C-dn	500-1	500-1	500-1½
		RVG ILS		8-dn-32L	200-½	200-½	200-½
		RVG ILS		A-dn	600-2	600-2	600-2
Niles Int.	Stack Int.	Via API R 088° and SE crs	3500				
ORD VOR*	Stack Int.	Direct	3500				
OBK VOR*	Stack Int.	Direct	3500				
Stack Int.	LOM (final)	318°-5 miles	2300				
Lakewood Int.	ORD VOR	Via OBK R 272° and ORD VOR R 318°	3500				

Radar available.

Procedure turn E side of crs, 138° Outbnd, 318° Inbnd, 3500' within 10 miles of Stack Int.

Minimum altitude at glide slope interception Inbnd, 2300', over Stack Int 3500'.

Crs and distance, LOM to airport, 318°-5.6 miles.

Altitude of glide slope and distance to approach end of runway at OM, 2200'-5.6 miles; at MM, 800'-0.6 mile.

If visual contact not established upon descent to authorized landing minimums or if landing not accomplished within 5.6 miles after passing LOM, turn left to 300° heading, climb to 2000', then make left-climbing turn to 3500' and proceed direct to DPA VOR.

NOTES: (1) Dual VOR receivers or radar required. (2) 400-½ required when glide slope not utilized and 400-½ authorized with operative ALS, except for 4-engine turbojets. (3) Runway 32L LOM named River Grove. (4) Caution—when conducting a parallel approach—parallel ILS 32 L and R procedure must be used. (5) All transition to Stack Int except as noted. (6) Back crs unusable.

CAUTION: Takeoffs on runway 32L, when weather is below 1000-3, climb to 2000' MSL on runway heading prior to making left turn.

* Requires holding pattern entry at Stack Int during nonradar operation.

RVR 2400' authorized Runways 14 L and R, 32 L and R, and 27R.

% RV 2400'.

MSA within 25 miles of RV LOM: 000°-180°-3000'; 180°-300°-2300'.

City, Chicago; State, Ill.; Airport name, Chicago-O'Hare International; Elev., 667'; Fac. Class., ILS; Ident., I-RVG; Procedure No. ILS Runway 32L, Amdt. 7; Eff. date, 13 Mar. 69; Sup. Amdt. No. 6; Dated, 28 Mar. 68

RULES AND REGULATIONS

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE ILS—Continued

Transition		Course and distance	Minimum altitude (feet)	Condition	Ceiling and visibility minimums		
From—	To—				2-engine or less 65 knots or less	More than 2-engine, more than 65 knots	More than 2-engine, more than 65 knots
Canal Int.	LOM (final when GS not utilized)	318° 6.6	2300	T-dn	300-1	300-1	200-1/4
Congress Int.	LOM (final when GS not utilized)	318° 3.05	2300	C-dn	NA	NA	NA
				S-dn-32L	200-1/4	200-1/4	200-1/4
				32R#6			
				A-dn	600-2	600-2	600-2

Procedure turn not authorized. Radar required.

Crs, LOM to 32L, 318°; LOM to 32R, 318°.

Runway 32L: Minimum altitude at Congress Int* or glide slope interception Inbnd, 3000'.

Runway 32R: Minimum altitude at Canal Int** or glide slope interception Inbnd, 4000'.

Altitude of glide slope and distance to approach end of runway at OM, 32L—2220'—5.6 miles; 32R—2300'—6 miles.

Altitude of glide slope and distance to approach end of runway at MM, 32L—890', 0.6 mile; 32R—855', 0.5 mile.

When advised by controller or if visual contact not established upon descent to authorized landing minimums or if landing not accomplished:

Runway 32L: Turn left to 300° heading, climb to 3000', then make left-climbing turn to 3500° and proceed direct to DPA VOR.

Runway 32R: Turn right to 335° heading, climb to 1500', then make right-climbing turn to 3500° and proceed to Evanston Int via ORD R 075°.

*Runways 32L and 32R: 400-1/4 required when glide slope not utilized and 400-1/2 authorized with operative ALS, except for 4-engine turbojets.

@ RVR 2400'.

**Congress Int established where 3000' altitude intercepts glide slope. When glide slope inoperative, begin descent at Congress Int.

*Canal Int established where 4000' altitude intercepts glide slope. When glide slope inoperative, begin descent at Canal Int.

NOTES: (1) Use of this procedure is mandatory when conducting a parallel ILS 32 L and R approach, and is authorized only when airborne 75 mc (or ADF) and localizer receiver are operating simultaneously. Radar fixes in lieu of Congress or Canal intersections will be provided on pilot's request. (2) When any required airborne receiver in note (1) is malfunctioning or a parallel approach is not desired, immediate notification of approach control is mandatory. (3) When advised that parallel operations are in progress, the pilot will check his authorization for Runways 32 L and R and be prepared to accept or reject approach to either. (4) Back crs unusable Runways 32 L and R.

City, Chicago; State, Ill.; Airport name, Chicago-O'Hare International; Elev., 667'; Fac. Class., ILS; Ident., I-RVG and I-IDN; Procedure No. Parallel ILS Runways 32 L and R, Amdt. 5; Eff. date, 13 Mar. 69; Sup. Amdt. No. 4; Dated, 28 Mar. 66

5. By amending § 97.17 of Subpart B to delete instrument landing system (ILS) procedures as follows:

Covington, Ky.—Greater Cincinnati, ILS Runway 18, Amdt. 5, 21 Mar. 1968 (established under Subpart C).
Covington, Ky.—Greater Cincinnati, LOC (BC) Runway 18, Amdt. 4, 21 Mar. 1968 (established under Subpart C).
Covington, Ky.—Greater Cincinnati, ILS Runway 36, Amdt. 21, 16 May 1968 (established under Subpart C).
Covington, Ky.—Greater Cincinnati, LOC (BC) Runway 36, Amdt. 2, 23 Dec. 1967 (established under Subpart C).
Fort Smith, Ark.—Fort Smith Municipal, ILS-25, Amdt. 8, 7 May 1966 (established under Subpart C).
Orlando, Fla.—Herndon, ILS-7, Amdt. 5, 18 Dec. 1965 (established under Subpart C).
Orlando, Fla.—Herndon, ILS-25, Amdt. 4, 27 Mar. 1965 (back crs) (established under Subpart C).

6. By amending § 97.19 of Subpart B to delete radar procedures as follows:

Covington, Ky.—Greater Cincinnati, Radar-1, Amdt. 9, 21 Mar. 1968 (established under Subpart C).
Orlando, Fla.—Herndon, Radar 1, Amdt. 7, 22 Jan. 1966 (established under Subpart C).

7. By amending § 97.23 of Subpart C to establish very high frequency omnirange (VOR) and very high frequency-distance measuring equipment (VOR/DME) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes		Vis	Minimum altitudes (feet)	Missed approach
From—	To—			MAP: 6.2 miles after passing DPK VORTAC.
Bohemia Int.	DPK VORTAC (NOPT)	Direct	1800	Climb to 1800', left turn direct to DPK VORTAC and hold.
Inlet Int.	DPK VORTAC (NOPT)	Direct	2000	Supplementary charting information: Hold NE, 1 minute, right turns, 245° Inbnd.

Procedure turn not authorized. One minute holding pattern, NE of Deer Park VORTAC, 245° Inbnd, right turns, 1800'.

FAF, DPK VORTAC. Final approach crs, 233°. Distance FAF to MAP, 6.2 miles.

Minimum altitude over DPK VORTAC, 1800'.

MSA: 000°-090°-1700'; 090°-180°-1700'; 180°-270°-1600'; 270°-360°-1900'.

NOTES: (1) Radar vectoring. (2) Use Kennedy altimeter setting when control zone not effective. (3) Circling MDA increases 60' when control zone not effective.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C	D
	MDA	VIS	HAA	MDA	VIS	HAA	VIS	VIS
C	600	1	546	600	1	546	NA	NA
A	Not authorized.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.	

City, Amityville; State, N.Y.; Airport name, Zahns Airport Inc.; Elev., 54'; Facility, DPK; Procedure No. VOR-1, Amdt. 3; Eff. date, 13 Mar. 69; Sup. Amdt. No. VOR 1, Amdt. 2; Dated, 18 July 64

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 2.3 miles after passing CVG VORTAC.
Madeira NDB.....	CVG VORTAC.....	Direct.....	2700	Climb to 2500', left to R 006° to New Baltimore Int and hold. Supplementary charting information: Hold N, 1 minute, right turns, 180° Inbnd. Final approach crs crosses intersection of Runways 36 and 9R.
R 140°, CVG VORTAC CW.....	R 223°, CVG VORTAC (NOPT).....	10-mile Arc CVG 211 lead radial.	2400	
R 290°, CVG VOR CCW.....	R 223°, CVG VORTAC (NOPT).....	10-mile Arc CVG 235 lead radial.	2400	

Procedure turn E side of crs, 223° Outbnd, 043° Inbnd, 2400' within 10 miles of CVG VORTAC.

FAF, CVG VORTAC. Final approach crs, 043°. Distance FAF to MAP, 2.3 miles.

Minimum altitude over CVG VORTAC, 1500'.

MSA: 000°-090°-2800'; 090°-180°-2300'; 180°-270°-2300'; 270°-360°-2300'.

NOTE: ASR.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1300	1	410	1340	1	450	1340	1½	450	1500	2	670
A.....	Standard.			T 2-eng. or less—RVR 24', Runways 36 and 18; Standard all other runways.			T over 2-eng.—RVR 24', Runways 36 and 18; Standard all other runways.					

City, Covington; State, Ky.; Airport name, Greater Cincinnati; Elev., 890'; Facility, CVG; Procedure No. VOR-1, Amdt. 9; Eff. date, 13 Mar. 69; Sup. Amdt. No. VOR 1, Amdt. 8; Dated, 29 Oct. 66

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 5.2 miles after passing FSM VORTAC.
R 350°, FSM VORTAC CW.....	R 046°, FSM VORTAC.....	8-mile Arc FSM R 032°, lead radial.	3000	Climb to 3000' on FSM VORTAC R 232° to Spiro Int and hold. Supplementary charting information: Hold SW of Spiro Int on R 232°-032° Inbnd, right turns, 1 minute/4 miles. TDZ elevation, 443'.
R 195°, FSM VORTAC CCW.....	R 046°, FSM VORTAC.....	8-mile Arc FSM R 060°, lead radial.	2000	
8-mile Arc.....	FSM VORTAC.....	FSM R 046°.....	2000	
Spiro Int.....	FSM VORTAC.....	Direct.....	2000	

Procedure turn N side of crs, 046° Outbnd, 236° Inbnd, 3000' within 10 miles of FSM VORTAC.

Final approach crs, 236°.

Minimum altitude over FSM VORTAC, 2000'.

MSA: 000°-090°-3500'; 090°-270°-3700'; 270°-360°-3000'.

NOTE: Inoperative table does not apply to HIRL or ALS Runway 25.

%IFR departure procedures: Runway 25 maintain runway heading until reaching 1200' prior to starting right turn.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
8-25.....	980	1	537	980	1	537	980	1	537	980	1	537
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1080	1	612	1080	1	612	1080	1½	612	1080	2	612
A.....	Standard.			T 2-eng. or less—Standard.%			T over 2-eng.—Standard.%					

City, Fort Smith; State, Ark.; Airport name, Fort Smith Municipal; Elev., 468'; Facility, FSM; Procedure No. VOR Runway 25, Amdt. 11; Eff. date, 13 Mar. 69; Sup. Amdt. No. VOR 1, Amdt. 10; Dated, 7 May 66

RULES AND REGULATIONS

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: GRD VORTAC.
R 114°, GRD VORTAC CW	R 200°, GRD VORTAC	7-mile DME Arc	2100	Climb to 2100' on GRD VORTAC R 100° within 15 miles. Supplementary charting information: Final approach crs intercepts runway centerline 4300' from threshold. LRCA—122.1, 123.6. TDZ elevation, 631'.
R 356°, GRD VORTAC CCW	R 200°, GRD VORTAC	7-mile DME Arc	2100	
7-mile DME Arc	GRD VORTAC (NOPT)	GRD R 200°	1020	

Procedure turn S side of crs, 200° Outbnd, 080° Inbnd, 2100' within 10 miles of GRD VORTAC.

Final approach crs, 080°.

Minimum altitude over GRD VORTAC, 1020'.

MSA: 000°-360°-2100'.

NOTES: (1) When control zone not effective, use Anderson, S.C., altimeter setting and MDA increased 140'. (2) Sliding scale not authorized.

*Alternate minimums not authorized when control zone not effective.

#Night minimums not authorized Runways 4-22, 18-30.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	
S-9	1020	1	389	1020	1	389	1020	1	389	NA
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	
C#	1020	1	389	1100	1	409	1100	1½	409	NA
A	Standard.*			T 2-eng. or less—Standard.			T over 2-eng.—Standard.			

City, Greenwood; State, S.C.; Airport name, Greenwood County; Elev., 631'; Facility, GRD; Procedure No. VOR Runway 9, Amdt. 6; Eff. date, 13 Mar. 69; Sup. Amdt. No. Ter VOR-9, Amdt. 5; Dated, 1 Oct. 66

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: GRD VORTAC.
R 356°, GRD VORTAC CW	R 100°, GRD VORTAC	7-mile DME Arc	2100	Climb to 2100' on GRD VORTAC R 200° within 15 miles. Supplementary charting information: Final approach crs intercepts runway centerline 2700' from threshold. LRCA—122.1, 123.6. TDZ elevation, 630'.
R 241°, GRD VORTAC CCW	R 100°, GRD VORTAC	7-mile DME Arc	2100	
7-mile DME Arc	4-mile DME Fix (NOPT)	GRD R 100°	1230	

Procedure turn N side of crs, 100° Outbnd, 280° Inbnd, 2100' within 10 miles of GRD VORTAC.

Final approach crs, 280°.

Minimum altitude over 4-mile DME Fix, 1230'.

MSA: 000°-360°-2100'.

NOTES: (1) When control zone not effective, use Anderson, S.C., altimeter setting and MDA increased 140'. (2) Sliding scale not authorized.

*Alternate minimums not authorized when control zone not effective.

#Night minimums not authorized Runways 4-22, 18-30.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	
S-27	1220	1	590	1220	1	590	1220	1	590	NA
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	
C#	1220	1	589	1220	1	589	1220	1½	589	NA
VOR/DME Minimums:										
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	
S-27	980	1	350	980	1	350	980	1	350	NA
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	
C#	1020	1	389	1100	1	409	1100	1½	409	NA
A	Standard.*			T 2-eng. or less—Standard.			T over 2-eng.—Standard.			

City, Greenwood; State, S.C.; Airport name, Greenwood County; Elev., 631'; Facility, GRD; Procedure No. VOR Runway 27, Amdt. 5; Eff. date, 13 Mar. 69; Sup. Amdt. No. Ter VOR-27, Amdt. 4; Dated, 1 Oct. 66

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: ORL VORTAC.
ORL, R 014° CW	ORL, R 315°	8-mile Arc	2000	Climb to 2000' on ORL, R 123° within 15 miles. Supplementary charting information: Final approach crs intercepts runway centerline 2000' from displaced threshold. TDZ elevation, 108'.
ORL, R 242° CW	ORL, R 315°	8-mile Arc	2000	
8-mile DME Arc	ORL VORTAC (NOPT)	R 315°	620	

Procedure turn W side of crs, 315° Outbnd, 135° Inbnd, 2000' within 10 miles of ORL VORTAC.
Final approach crs, 135°.
MSA: 045°-135°-2500'; 135°-225°-1400'; 225°-315°-1900'; 315°-045°-2000'.
NOTE: ASR.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-13	620	¾	515	620	¾	515	620	¾	515	620	1	515
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	620	1	507	620	1	507	620	1½	507	700	2	587
A	Standard.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Orlando; State, Fla.; Airport name, Herndon; Elev., 113'; Facility, ORL; Procedure No. VOR Runway 13, Amdt. 3; Eff. date, 13 Mar. 69; Sup. Amdt. No. VOR/DME No. 2, Amdt. 2, Dated, 18 Dec. 65

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: ORL VORTAC.
ORL, R 162° CW	ORL, R 125°	8-mile Arc	2000	Climb to 2000' on ORL, R 309° within 15 miles. Supplementary charting information: Final approach crs intercepts runway centerline 1880' from displaced threshold. TDZ elevation, 111'.
ORL, R 049° CW	ORL, R 125°	8-mile Arc	2000	
8-mile Arc	ORL VORTAC (NOPT)	R 125°	560	

Procedure turn N side of crs, 125° Outbnd, 305° Inbnd, 2000' within 10 miles of ORL VORTAC.
Final approach crs, 305°.
MSA: 045°-135°-2500'; 135°-225°-1400'; 225°-315°-1900'; 315°-045°-2000'.
NOTE: ASR.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-31	560	¾	449	560	¾	449	560	¾	449	560	1	449
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	560	1	447	580	1	467	580	1½	467	700	2	587
A	Standard.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Orlando; State, Fla.; Airport name, Herndon; Elev., 113'; Facility, ORL; Procedure No. VOR Runway 31, Amdt. 4; Eff. date, 13 Mar. 69; Sup. Amdt. No. VOR/DME No. 1, Amdt. 3; Dated, 7 Aug. 65

RULES AND REGULATIONS

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 5.1 miles after passing FML VORTAC.
Midland Int.	FML VORTAC (NOPT)	Direct	2200	Right turn climb to 2500' direct to FML VORTAC and hold. Supplementary charting information: Hold 8, 1 minute, right turn, 006° Inbd. Final approach crs to center of landing area.
Weddington Int.	FML VORTAC (NOPT)	Direct	2200	

Procedure turn 8 side of crs, 089° Outbd, 399° Inbd, 2200' within 10 miles of FML VORTAC.
FAF, FML VORTAC. Final approach crs, 269°. Distance FAF to MAP, 5.1 miles.
Minimum altitude over FML VORTAC, 2200'.
MSA: 000°-090°-3000'; 090°-180°-2000'; 180°-270°-2200'; 270°-360°-2900'.
NOTES: (1) Radar vectoring. (2) Use CLT altimeter setting. (3) No weather reporting.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C	D
	MDA	VIS	HAA	MDA	VIS	HAA	VIS	VIS
C	1160	1	494	1160	1	494	NA	NA
A	Not authorized.			T 2-eng. or less—Standard.			T over 2-eng.—Not authorized.	

City, Rock Hill; State, S.C.; Airport name, Rock Hill Municipal; Elev., 668'; Facility, FML; Procedure No. VOR-1, Amdt. 1; Eff. date, 13 Mar. 69; Sup. Amdt. No. Orig.; Dated, 26 May 66

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 8 miles after passing LAX VOR.
SMO VOR	LAX VOR (NOPT)	Direct	3000	Climbing left turn, intercept and proceed via SLI R 269° to Redondo Int at 2500'; or, when directed by ATC, climbing left turn, intercept and proceed via LAX R 123° to Hermosa Int at 2500'. Supplementary charting information: Final approach crs intercepts runway centerline at threshold. Chart 8-mile DME at MAP. TDZ elevation, 91'.
R 123°, LAX VOR CW	R 285°, LAX VOR	7 miles CW Arc, 269° lead radial.	3800	
R 076°, LAX VOR CCW	R 285°, LAX VOR	7 miles CCW Arc, 301° lead radial.	3800	
LAX VOR, R 285°	LAX VOR (NOPT)	Direct	3000	

Procedure turn 8 side of crs, 285° Outbd, 105° Inbd, 3800' within 10 miles of LAX VOR.
FAF, LAX VOR. Final approach crs, 135°. Distance FAF to MAP, 8 miles.
Minimum altitude over LAX VOR, 3000'.
MSA: 075°-225°-2600'; 225°-345°-5100'; 345°-075°-7200'.

NOTES: (1) Radar vectoring. (2) Sliding scale not authorized.

*Circling SW of Runways 11R/29L extended centerline not authorized.

#Circling and straight-in MDA 900' when using Los Angeles altimeter setting.

%IFR departure procedures: Runways 29L/R turn right, 11L/R turn left, to heading 315° to intercept and proceed via SLI R 269° to LAX R 205°. Turn left, proceed south-westbound on LAX R 205° to Tuna Int.

**Alternate minimums not authorized when control zone not effective, except for operators with approved weather reporting service. Use Los Angeles altimeter setting when control zone not effective.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-11L#	940	1	849	940	1¼	849	940	1¼	849	940	1¼	849
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C*#	940	1	839	940	1¼	839	940	1¼	839	940	2	839
A	1000-2.**			T 2-eng. or less—Standard.%			T over 2-eng.—Standard.%					

City, Torrance; State, Calif.; Airport name, Torrance Municipal; Elev., 101'; Facility, LAX; Procedure No. VOR Runway 11L, Amdt. 6; Eff. date, 13 Mar. 69; Sup. Amdt. No. VOR 1, Amdt. 5; Dated, 17 Dec. 66

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR/DME

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR. If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: R 232°, 6.5 mile DME Fix.
R 168°, FSM VORTAC CW	R 232°, FSM VORTAC (NOPT)	15-mile Arc FSM, R 234°, lead radial.	2500	Climb to 2000' on R 232° to FSM VORTAC and hold.
R 312°, FSM VORTAC CCW	R 232°, FSM VORTAC (NOPT)	15-mile Arc FSM, R 240°, lead radial.	2500	Supplementary charting information: Hold NE of FSM VORTAC on R 046°-R 226°
FSM VORTAC	R 232°, 10-mile DME	Direct	3000	Inbnd, right turns, 1 minute. TDZ elevation, 468'.
Spira Int.	R 232°, 10-mile DME (NOPT)	Direct	2000	

Procedure turn N side of crs, 232° Outbnd, 052° Inbnd, 3000' within 10 miles of 10-mile DME Fix.
Final approach crs, 052°.
Minimum altitude over Spira Int (15-mile DME), 2000'; over 10-mile DME, 1500'.
MSA: 090°-090°-3500'; 090°-270°-3700'; 270°-360°-3000'.
%IFR departures: Runway 25 maintain runway heading until reaching 1200' prior to starting right turn.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-7	1040	1	572	1040	1	572	1040	1	572	1040	1 1/4	572
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1080	1	612	1080	1	612	1080	1 1/2	612	1080	2	612
A	Standard.			T 2-eng. or less—Standard. %			T over 2-eng.—Standard. %					

City, Fort Smith; State, Ark.; Airport name, Fort Smith Municipal; Elev., 468'; Facility, FSM; Procedure No. VOR/DME Runway 7, Amdt. 1; Eff. date, 13 Mar. 69; Sup. Amdt. No. VOR/DME No. 2, Orig.; Dated, 30 July 66

8. By amending § 97.23 of Subpart C to amend very high frequency omnirange (VOR) and very high frequency-distance measuring equipment (VOR/DME) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR. If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: GSW VORTAC.
				Climbing right turn to 2100' on R 190° within 15 miles. Supplementary charting information: TDZ elevation, 568'.

Procedure turn N side of crs, 313° Outbnd, 133° Inbnd, 2200' within 10 miles of GSW VORTAC.
Final approach crs, 133°.
Minimum altitude over Bedford Int, 1600'.
MSA: 090°-180°-3400'; 180°-270°-2800'; 270°-090°-2300'.
NOTE: ASR.
CAUTION: Lighted highway paralleling runways 17-35 to the W may be mistaken for runways lights during periods of reduced visibility.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-13	980	RVR 24	412	980	RVR 24	412	980	RVR 24	412	980	RVR 50	412
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1020	1	452	1020	1	452	1020	1 1/2	452	1120	2	552
A	Standard.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Fort Worth; State, Tex.; Airport name, Greater Southwest International Dallas-Fort Worth Field; Elev., 568'; Facility, GSW; Procedure No. VOR Runway 13, Amdt. 9; Eff. date, 13 Mar. 69; Sup. Amdt. No. 8; Dated, 19 Sept. 68

RULES AND REGULATIONS

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE VOR—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: GSW VORTAC.
Britton VORTAC	Arlington Int.	Direct	2500	Climbing left turn to 2200' on GSW R 309° within 20 miles. Supplementary charting information: TDZ elevation, 541'.
Arlington Int.	Turnpike Int or 2-mile DME Fix (NOPT).	Direct	1300	

Procedure turn W side of crs, 193° Outbnd, 012° Inbnd, 2500' within 10 miles of GSW VORTAC.

Final approach crs, 012°.

Minimum altitude over Turnpike Int, 1300'.

MSA: 090°-180°-3400'; 180°-270°-2800'; 270°-090°-2300'.

NOTE: ASR.

CAUTION: Lighted highway paralleling Runway 35 to the W may be mistaken for runway lights during periods of reduced visibility.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-35	900	1	359	900	1	359	900	1	359	900	1	359
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1020	1	452	1020	1	452	1020	1½	452	1120	2	552
A	Standard.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Fort Worth; State, Tex.; Airport name, Greater Southwest International Dallas-Fort Worth Field; Elev., 568'; Facility, GSW; Procedure No. VOR Runway 35, Amdt. 8; Eff. date, 13 Mar. 69; Sup. Amdt. No. 7; Dated, 18 July 68

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 12.5 miles after passing IDU VOR.
Bellville Int.	IDU VOR (NOPT)	Direct	2000	Climb to 2000' right turn direct to IDU VOR. Supplementary charting information: No. UNICOM.

Procedure turn N side of crs, 073° Outbnd, 253° Inbnd, 2000' within 10 miles of IDU VOR.

FAF, IDU VOR. Final approach crs, 253°. Distance FAF to MAP, 12.5 miles.

Minimum altitude over IDU VOR, 2000'.

MSA: 090°-360°-1800'.

NOTE: Use CLL altimeter setting.

*Night minimums not authorized.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C	D
	MDA	VIS	HAA	MDA	VIS	HAA	VIS	VIS
C*	1320	1	930	1320	1	930	NA	NA
A	Not authorized.			T 2-eng or less—Standard.#			T over 2-eng.—Standard.#	

City, La Grange; State, Tex.; Airport name, Rocky Creek Ranch; Elev., 390'; Facility, IDU; Procedure No. VOR-1, Amdt. 2; Eff. date, 13 Mar. 69; Sup. Amdt. No. 1; Dated, 13 June 68

9. By amending § 97.25 of Subpart C to establish localizer (LOC) and localizer-type directional aid (LDA) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE LOC

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR. If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)		
Mount Healthy Int.	Addyston LOM	Direct	2200	MAP: 3.9 miles after passing Addyston LOM. Climb to 2000' on S crs of ILS to Union Int. and hold. Supplementary charting information: Hold S, 1 minute, right turns, 300° Inbnd. TDZ elevation, 873'.	
Union Int.	Addyston LOM	Direct	2300		
CVG VORTAC	Addyston LOM	Direct	2300		
Madiera NDB	Addyston LOM	Direct	2700		
New Baltimore Int.	Addyston LOM (NOPT)	Direct	2000		

Procedure turn W side of crs, 300° Outbnd, 180° Inbnd, 2000' within 10 miles of Addyston LOM.

FAF, Addyston LOM. Final approach crs, 180°. Distance FAF to MAP, 3.9 miles.

Minimum altitude over Addyston LOM, 2000'.

MSA: 000°-090°-2800'; 090°-180°-2800'; 180°-270°-2300'; 270°-360°-2300'.

NOTE: ASR.

* Inoperative components table does not apply to ALS for Categories A, B, and C aircraft. One-mile visibility required when ALS inoperative.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
B-18*	1200	RVR 40	327	1200	RVR 40	327	1200	RVR 40	327	1200	RVR 40	327
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1300	1	410	1340	1	450	1340	1½	450	1500	2	670
A	Standard.			T 2-eng. or less—RVR 24', Runways 36 and 18; Standard all other runways.			T over 2-eng.—RVR 24', Runways 36 and 18; Standard all other runways.					

City, Covington; State, Ky.; Airport name, Greater Cincinnati; Elev., 890'; Facility, T-CVG; Procedure No. LOC(BC) Runway 18, Amdt. 5; Eff. date, 13 Mar. 69; Sup. Amdt. No. 4; Dated, 21 Mar. 68

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)		
CVG VORTAC	Florence LOM	Direct	2000	MAP: 3.8 miles after passing Florence LOM. Climb to 2000' direct Addyston LOM and hold. Supplementary charting information: Hold N, 1 minute, right turns, 180° Inbnd. TDZ elevation, 850'.	
New Baltimore Int.	Florence LOM	Direct	2300		
Madiera NDB	Florence LOM	Direct	2700		
Warsaw Int.	Union Int.	Via ABB, R 074° and S crs SIC LOC.	2400		
Falmouth VOR	Union Int.	Via FLM, R 314° and S crs SIC LOC.	2400		
Union Int.	Florence LOM (NOPT)	Direct	2000		

Procedure turn E side of crs, 180° Outbnd, 360° Inbnd, 2000' within 10 miles of Florence LOM.

FAF, Florence LOM. Final approach crs, 360°. Distance FAF to MAP, 3.8 miles.

Minimum altitude over Florence LOM, 2000'.

MSA: 000°-090°-2800'; 090°-180°-2300'; 180°-270°-2300'; 270°-360°-2300'.

NOTE: ASR.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
B-36	1220	RVR 24	370	1220	RVR 24	370	1220	RVR 24	370	1220	RVR 40	370
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1200	1	410	1340	1	450	1340	1½	450	1500	2	670
A	Standard.			T 2-eng. or less—RVR 24', Runways 36 and 18; Standard all other runways.			T over 2-eng.—RVR 24', Runways 36 and 18; Standard all other runways.					

City, Covington; State, Ky.; Airport name, Greater Cincinnati; Elev., 890'; Facility, I-SIC; Procedure No. LOC (BC) Runway 36, Amdt. 3; Eff. date, 13 Mar. 69; Sup. Amdt. No. 2; Dated, 23 Dec. 67

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE LOC—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 4.6 miles after passing AFT NDB.
R 312°, FSM VORTAC CCW.....	FSM LOC.....	15-mile Arc FSM, R 232° lead radial.	2500	Climb to 2700' on LOC (FC) 074° to FS LOM and hold;# or, climbing right turn to 3000' on heading 129° intercepting FSM VORTAC R 168° (Outbnd) to Abbott Int and hold.
R 168°, FSM VORTAC CW.....	FSM LOC.....	15-mile Arc FSM, R 237° lead radial.	2500	Supplementary charting information: Hold E of FS LOM on bearing 074°-254° Inbnd, right turns, 1 minute. Depict Abbott Int radials, TDZ elevation, 468'.
15-mile Arc.....	AFT NDB (NOPT).....	FSM LOC.....	1700	
Short Int.....	AFT NDB.....	Direct.....	2500	
Long Int.....	AFT NDB.....	Direct.....	2500	
Akins Int.....	AFT NDB.....	Direct.....	2500	
Hackett Int.....	AFT NDB.....	Direct.....	2500	
Abbott Int.#.....	AFT NDB.....	Direct.....	2500	
FSM VORTAC.....	AFT NDB.....	Direct.....	2500	
Spiro Int.....	AFT NDB (NOPT).....	Direct.....	1700	

Procedure turn N side of crs, 254° Outbnd, 074° Inbnd, 2500' within 10 miles of AFT NDB.

FAF, AFT NDB. Final approach crs, 074°. Distance FAF to MAP, 4.6 miles.

Minimum altitude over AFT NDB, 1700'.

MSA: 090°-270°-3700'; 270°-090°-3000'.

%IFR departures: Runway 25 maintain runway heading until reaching 1200' prior to starting right turn.

#Not authorized when restricted areas R-2401 and R-2402 in effect.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
LOC:												
S-7.....	800	¾	302	800	¾	302	800	¾	302	800	1	302
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1080	1	612	1080	1	612	1080	1½	612	1080	2	612
A.....	Standard.			T 2-eng. or less—Standard. %			T over 2-eng.—Standard. %					

City, Fort Smith; State, Ark.; Airport name, Fort Smith Municipal; Elev., 468'; Facility, I-FSM; Procedure No. LOC(BC) Runway 7, Amdt. Orig.; Eff. date, 13 Mar. 69

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 5.2 miles after passing Barton Int.
ORL VORTAC.....	Barton Int.....	Direct.....	2500	Climb to 2000' direct to OR LOM and hold.
ORL LOM.....	Barton Int.....	Direct.....	2500	Supplementary charting information: Hold SW, 1 minute, right turns, 067° Inbnd.
R 354°, ORL VORTAC CW.....	LOC crs (NOPT).....	9-mile Arc ORL, R 064°, lead radial.	2000	1549' tower, 13.4 miles E of ORL VORTAC. TDZ elevation, 113'.
R 162°, ORL VORTAC CCW.....	LOC crs (NOPT).....	9-mile Arc ORL, R 077° lead radial.	2000	
9-mile Arc.....	Barton Int, (NOPT).....	LOC (BC).....	2000	

Procedure turn S side of crs, 067° Outbnd, 247° Inbnd, 2500' within 10 miles of Barton Int.

FAF, Barton Int. Final approach crs, 247°. Distance FAF to MAP, 5.2 miles.

Minimum altitude over Barton Int, 2000'.

Note: ASR.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-25.....	400	¾	347	400	¾	347	400	¾	347	400	1	347
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	540	1	427	580	1	467	580	1½	467	700	2	587
A.....	Standard.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Orlando; State, Fla.; Airport name, Herndon; Elev., 113'; Facility, I-ORL; Procedure No. LOC (BC) Runway 25, Amdt. 5; Eff. date, 13 Mar. 69; Sup. Amdt. No. ILS-25, Amdt. 4 (back crs); Dated, 27 Mar. 65

10. By amending § 97.27 of Subpart C to establish nondirectional beacon (automatic direction finder) (NDB/ADF) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE NDB (ADF)

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR. If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 1.8 miles after passing BBN NDB.
DPK VORTAC	BBN NDB	Direct	1600	Climbing left turn to 1600', direct to BBN NDB and hold. Supplementary charting information: Hold S, 1 minute, right turns, 357° Inbnd. Runway 36 threshold displaced 225'. Water tower 0.6 mile NW of NDB, 250'.

Procedure turn E side of crs, 177° Outbnd, 357° Inbnd, 1600' within 10 miles of BBN NDB.

FAF, BBN, NDB. Final approach crs, 357°. Distance FAF to MAP, 1.8 miles.

Minimum altitude over BBN NDB, 700'.

MSA: 090°-090°-1700'; 090°-180°-1400'; 180°-270°-1400'; 270°-360°-2600'.

NOTES: (1) Radar vectoring. (2) Use Kennedy altimeter setting when control zone not effective. (3) Circling and straight-in MDA increases 60' when control zone not effective.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C	D
	MDA	VIS	HAT	MDA	VIS	HAT	VIS	VIS
S-36	560	1	506	560	1	506	NA	NA
	MDA	VIS	HAA	MDA	VIS	HAA		
C	560	1	506	560	1	506	NA	NA
A	Not authorized.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.	

City, Amityville; State, N.Y.; Airport name, Zahns Airport Inc.; Elev., 54'; Facility, BBN MHW; Procedure No. NDB (ADF) Runway 36, Amdt. 6; Eff. date, 13 Mar. 60; Sup. Amdt. No. ADF 1, Amdt. 5; Dated, 18 July 64

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 4.3 miles after passing Burlington NDB.
CVG VORTAC	Burlington NDB	Direct	2400	Climb to 2100', right turn direct to Florence LOM/NDB and hold.
Madera NDB	Burlington NDB	Direct	2700	
Mount Healthy Int.	Burlington NDB	Direct	2400	Supplementary charting information: Hold S, 1 minute, right turns, 360° Inbnd.
Warsaw Int.	Burlington NDB	Direct	2400	
Bath Int.	Burlington NDB	Direct	2500	TDZ elevation, 871'.
Manchester Int.	Burlington NDB (NOPT)	Direct	2300	

Procedure turn S side of crs, 270° Outbnd, 090° Inbnd, 2400' within 10 miles of Burlington NDB.

FAF, Burlington NDB. Final approach crs, 090°. Distance FAF to MAP, 4.3 miles.

Minimum altitude over Burlington NDB, 2200'.

MSA: 090°-090°-2800'; 090°-180°-2300'; 180°-270°-2300'; 270°-360°-2300'.

NOTE: ASR.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-9R	1300	1	429	1300	1	429	1300	1	429	1300	1	429
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1300	1	410	1340	1	450	1340	1½	450	1560	2	670
A	Standard.			T 2-eng. or less—RVR 24', Runways 36 and 18; Standard all other runways.			T over 2-eng.—RVR 24', Runways 36 and 18; Standard all other runways.					

City, Covington; State, Ky.; Airport name, Greater Cincinnati; Elev., 890'; Facility, URN; Procedure No. NDB (ADF) Runway 9R, Amdt. 1; Eff. date, 13 Mar. 60; Sup. Amdt. No. Orig.; Dated, 9 Sept. 67

RULES AND REGULATIONS

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE NDB (ADF)—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 3.9 miles after passing Addyston LOM.
Mount Healthy Int.	Addyston LOM	Direct	2300	Climb to 2000' on bearing 180° from SI
Union Int.	Addyston LOM	Direct	2300	LOM to Union Int and hold.
CVG VORTAC	Addyston LOM	Direct	2300	Supplementary charting information: Hold
Madeira NDB	Addyston LOM	Direct	2700	S, 1 minute, right turns, 360° Inbnd.
New Baltimore Int.	Addyston LOM (NOPT)	Direct	2000	TDZ elevation, 873'.

Procedure turn W side of crs, 360° Outbnd, 180° Inbnd, 2000' within 10 miles of Addyston LOM.

FAF, Addyston LOM. Final approach crs, 180°. Distance FAF to MAP, 3.9 miles.

Minimum altitude over Addyston LOM, 2000'.

MSA: 000°-090°-2800'; 090°-180°-2800'; 180°-270°-2300'; 270°-360°-2300'.

NOTE: ASR.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-18	1360	RVR 40	487	1360	RVR 40	487	1360	RVR 40	487	1360	RVR 50	487
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1360	1	470	1360	1	470	1360	1½	470	1560	2	670
A	Standard.			T 2-eng. or less—RVR 24', Runways 36 and 18; Standard all other runways.			T over 2-eng.—RVR 24', Runways 36 and 18; Standard all other runways.					

City, Covington; State, Ky.; Airport name, Greater Cincinnati; Elev., 890'; Facility, SI LOM; Procedure No. NDB (ADF) Runway 18, Amdt. 6; Eff. date, 13 Mar. 69; Sup. Amdt. No. 5; Dated, 21 Mar. 68.

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 3.8 miles after passing Florence LOM
CVG VORTAC	Florence LOM	Direct	2000	Climb to 2000' direct to Addyston LOM
New Baltimore Int.	Florence LOM	Direct	2300	and hold.
Madeira NDB	Florence LOM	Direct	2700	Supplementary charting information: Hold
Warsaw Int.	Union Int.	ABB R 074° and 180° bearing CV LOM.	2400	N, 1 minute, right turns, 180° Inbnd.
Falmouth VOR	Union Int.	FLM R 314° and 180° bearing CV LOM.	2400	TDZ elevation, 850'.
Union Int.	Florence LOM (NOPT)	Direct	2000	

Procedure turn E side of crs, 180° Outbnd, 360° Inbnd, 2000' within 10 miles of Florence LOM.

FAF, Florence LOM. Final approach crs, 360°. Distance FAF to MAP, 3.8 miles.

Minimum altitude over Florence LOM, 2000'.

MSA: 000°-090°-2800'; 090°-180°-2300'; 180°-270°-2300'; 270°-360°-2300'.

NOTE: ASR.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-36	1320	RVR 40	470	1320	RVR 40	470	1320	RVR 40	470	1320	RVR 50	470
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1320	1	430	1340	1	450	1340	1½	450	1560	2	670
A	Standard.			T 2-eng. or less—RVR 24', Runways 36 and 18; Standard all other runways.			T over 2-eng.—RVR 24', Runways 36 and 18; Standard all other runways.					

City, Covington; State, Ky.; Airport name, Greater Cincinnati; Elev., 890'; Facility, CV LOM; Procedure No. NDB (ADF) Runway 36, Amdt. 20; Eff. date, 13 Mar. 69; Sup. Amdt. No. ADF 1, Amdt. 19; Dated, 29 Oct. 66.

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE NDB (ADF)—Continued

Terminal routes			Minimum altitudes (feet)	Missed approach MAP: 4.6 miles after passing AFT NDB.
From—	To—	Via		
R 312°, FSM VORTAC CCW.....	AFT NDB bearing 254° (NOPT).....	15-mile Arc FSM, R 252° lead radial.	2500	Climb to 2700' on bearing 074° from AFT NDB to FS LOM and hold; for, climbing right turn to 3000' on heading 120° intercepting FSM VORTAC R 168° (Outbound) to Abbott Int and hold. Supplementary charting information: Hold E of FS LOM on bearing 074°-254° Inbound, right turns, 1 minute. TDZ elevation, 468'.
R 168°, FSM VORTAC CW.....	AFT NDB bearing 254° (NOPT).....	15-mile Arc FSM, R 237° lead radial.	2500	
Short Int.....	AFT NDB.....	Direct.....	2500	
Long Int.....	AFT NDB.....	Direct.....	2500	
Akins Int.....	AFT NDB.....	Direct.....	2500	
Hackett Int.....	AFT NDB.....	Direct.....	2500	
Abbott Int.....	AFT NDB.....	Direct.....	2500	
FSM VORTAC.....	AFT NDB.....	Direct.....	2500	
Moffett Int.....	AFT NDB.....	Direct.....	2500	
Spiro Int.....	AFT NDB (NOPT).....	Direct.....	1700	

Procedure turn N side of crs, 254° Outbound, 074° Inbound, 2500' within 10 miles of AFT NDB.
FAF, AFT NDB. Final approach crs, 074°. Distance FAF to MAP, 4.6 miles.
Minimum altitude over AFT NDB, 1700'.
MSA: 090°-270°-3700'; 270°-090°-3000'.
%IFR departure procedures: Runway 25 maintain runway heading until reaching 1200' prior to starting right turn.
#Not authorized when restricted areas R-2401 and R-2402 in effect.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-7.....	1080	1	612	1080	1	612	1080	1	612	1080	1 1/4	612
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1080	1	612	1080	1	612	1080	1 1/2	612	1080	2	612
A.....	Standard.			T 2-eng. or less—Standard. %			T over 2-eng.—Standard. %					

City, Fort Smith; State, Ark.; Airport name, Fort Smith Municipal; Elev., 468'; Facility, AFT; Procedure No. NDB (ADF) Runway 7, Amdt. Orig.; Eff. date, 13 Mar. 69

Terminal routes			Minimum altitudes (feet)	Missed approach MAP: 6.9 miles after passing FS LOM.
From—	To—	Via		
R 359°, FSM VORTAC CW.....	FS LOM bearing 074°.....	8-mile Arc FSM, R 078° lead radial.	3000	Climb to 2500' on bearing 254° from FS LOM to AFT NDB and hold; for, climbing left turn to 4300' on heading 180° intercepting FSM VORTAC R 193° (Outbound) to Hackett Int and hold. Supplementary charting information: Hold W of AFT NDB on bearing 254°-074° Inbound, left turns, 1 minute. Depict Hackett Int radials. TDZ elevation, 443'.
R 193°, FSM VORTAC CCW.....	FS LOM bearing 074°.....	8-mile Arc FSM, R 106° lead radial.	2700	
8-mile Arc.....	FS LOM (NOPT).....	254° crs.....	2700	
FSM VORTAC.....	FS LOM.....	Direct.....	2700	
Abbott Int.....	FS LOM.....	Direct.....	2700	
Hackett Int.....	FS LOM.....	Direct.....	2700	
Charleston Int.....	FS LOM (NOPT).....	Direct.....	2700	
Spiro Int.....	FS LOM.....	Direct.....	2700	
Branch Int.....	FS LOM (NOPT).....	Direct.....	2700	

Procedure turn N side of crs, 074° Outbound, 254° Inbound, 2700' within 10 miles of FS LOM.
FAF, FS LOM. Final approach crs, 254°. Distance FAF to MAP, 6.9 miles.
Minimum altitude over FS LOM, 2700'.
MSA: 000°-090°-3500'; 090°-180°-4100'; 180°-270°-3700'; 270°-360°-3300'.
#Not authorized when restricted areas R-2401 and R-2402 in effect.
%All maneuvering must be completed to the N side of approach crs. Standard width not provided between nonmaneuvering side of approach crs and R-2402/R-2401.
%IFR departures: Runway 25 maintain runway heading until reaching 1200' prior to starting right turn.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-25.....	1000	3/4	557	1000	3/4	557	1000	3/4	557	1000	1	557
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1080	1	612	1080	1	612	1080	1 1/2	612	1080	2	612
A.....	Standard.			T 2-eng. or less—Standard. %			T over 2-eng.—Standard. %					

City, Fort Smith; State, Ark.; Airport name, Fort Smith Municipal; Elev., 468'; Facility, FS; Procedure No. NDB (ADF) Runway 25, Amdt. 17; Eff. date, 13 Mar. 69; Sup. Amdt. No. ADF 1, Amdt. 16; Dated, 7 May 66

RULES AND REGULATIONS

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE NDB (ADF)—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: LDM NDB;
MBL NDB.....	LDM NDB.....	Direct.....	2700	Climb to 2700' on bearing 235° from NDB, turn left, return to NDB. Supplementary charting information: TDZ elevation, 642'.
Waikerville Int.....	LDM NDB.....	Direct.....	2700	

Procedure turn S side of crs, 063° Outbnd, 243° Inbnd, 2700' within 10 miles of LDM NDB.
Final approach crs, 243°.
MSA: 600°-360°-2300'.
NOTE: Use Muskogean altimeter setting.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C	D
	MDA	VIS	HAT	MDA	VIS	HAT	VIS	VIS
S-25.....	1340	1	698	1340	1	698	NA	NA
	MDA	VIS	HAA	MDA	VIS	HAA		
C.....	1340	1	698	1340	1	698	NA	NA
A.....	Not authorized.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.	

City, Ludington; State, Mich.; Airport name, Mason County; Elev., 642'; Facility, LDM; Procedure No. NDB (ADF) Runway 25, Amdt. Orig.; Eff. date, 13 Mar. 69

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: 5.4 miles after passing OR LOM.
ORL VORTAC.....	OR LOM.....	Direct.....	2000	Climbing left turn to 2000' on ORL, R 049° within 15 miles; or, when directed by ATC, climb to 2500' on 067° bearing of the OR LOM within 20 miles. Supplementary charting information: TDZ elevation, 109'.

Procedure turn S side of crs, 247° Outbnd, 067° Inbnd, 2000' within 10 miles of OR LOM.
FAF, OR LOM. Final approach crs, 067°. Distance FAF to MAP, 5.4 miles.
Minimum altitude over OR LOM, 2000'.
MSA: 045°-135°-2500'; 135°-225°-1400'; 225°-315°-1900'; 315°-045°-2000'.
NOTE: ASR.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-7.....	700	3/4	591	700	3/4	591	700	3/4	591	700	1	591
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	700	1	587	700	1	587	700	1 1/2	587	700	2	587
A.....	Standard.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Orlando; State, Fla.; Airport name, Herndon; Elev., 113'; Facility, OR; Procedure No. NDB (ADF) Runway 1, Amdt. 3; Eff. date, 13 Mar. 69; Sup. Amdt. No. ADF 1, Amdt. 2; Dated, 18 Dec. 65

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE NDB (ADF)—Continued

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: 4 miles after passing SIR NDB.	
CKW VOR.....	SIR NDB.....	Direct.....	9000	Climbing left turn to 8000' direct to SIR NDB and hold.* Supplementary charting information: *Hold E 8900', 254° Inbnd, right turns, 1 minute. Chart ers and distance missed approach point to airport.	
Edison Fm.....	SIR NDB (NOPT).....	Direct.....	8600		

Procedure turn N side of crs, 074° Outbnd, 254° Inbnd, 8000' within 10 miles of SIR NDB.
FAF, SIR NDB. Final approach crs, 254°. Distance FAF to MAP, 4 miles.
Minimum altitude over SIR NDB, 8600'.
MSA: 000°-180°-12,300'; 180°-270°-9600'; 270°-360°-11,100'.
%IFR departure procedures: Climb direct to SIR NDB, then climb on crs.
#High unlighted terrain 7810', 2.1 miles W of airport; circling W of airport not authorized for Category D aircraft.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C#.....	7400	1¼	616	7540	1¼	756	7740	1¼	656	7740	2	956
A.....	1200-2.	T 2-eng. or less—Standard. %						T over 2-eng.—Standard. %				

City, Rawlins; State, Wyo.; Airport name, Rawlins Municipal; Elev., 6784'; Facility, SIR; Procedure No. NDB (ADF)-1, Amdt. 2; Eff. date, 13 Mar. 66; Sup. Amdt. No. ADF 1, Amdt. 1; Dated, 5 Nov. 60

11. By amending § 97.27 of Subpart C to amend nondirectional beacon (automatic direction finder) (NDB/ADF) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE NDB (ADF)

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.
If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: 4.6 miles after passing GS LOM.	
Fort Worth NDB.....	GS LOM.....	Direct.....	2200	Climbing right turn to 2100' on heading 190° within 15 miles. Supplementary charting information: TDZ elevation, 568'.	
Britton VOR.....	GS LOM.....	Direct.....	2800		

Procedure turn N side of crs, 309° Outbnd, 129° Inbnd, 2200' within 10 miles of GS LOM.
FAF, GS LOM. Final approach crs, 129°. Distance FAF to MAP, 4.6 miles.
Minimum altitude over GS LOM, 2000'.
MSA: 090°-180°-3400'; 180°-270°-2800'; 270°-090°-2300'.
NOTE: ASR.
CAUTION: Lighted highway paralleling Runways 17-35 to the W may be mistaken for runway lights during periods of reduced visibility.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
8-13.....	1020	RVR 40	452	1020	RVR 40	452	1020	RVR 40	452	1020	RVR 50	452
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1020	1	452	1020	1	452	1020	1¼	452	1120	2	552
A.....	Standard.	T 2-eng. or less—Standard.						T over 2-eng.—Standard.				

City, Fort Worth; State, Tex.; Airport name, Greater Southwest International Dallas-Fort Worth Field; Elev., 568'; Facility, GS; Procedure No. NDB (ADF) Runway 13, Amdt. 14; Eff. date, 13 Mar. 66; Sup. Amdt. No. 13; Dated, 19 Sept. 65

RULES AND REGULATIONS

12. By amending § 97.29 of Subpart C to establish instrument landing system (ILS) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE ILS

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibility which are in statute miles or hundreds of feet RVR.
If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes			Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: DH 1123'; LOC 3.9 miles after passing Addyston LOM.
Mount Healthy Int.	Addyston LOM	Direct	2300	Climb to 2000' on S crs of ILS to Union Int. and hold.
Union Int.	Addyston LOM	Direct	2300	Supplementary charting information: Hold 8, 1 minute, right turns, 360° Inbnd. TDZ elevation, 873'.
CVG VORTAC	Addyston LOM	Direct	2300	
Madeira NDB	Addyston LOM	Direct	2700	
New Baltimore Int.	Addyston LOM (NOPT)	Direct	2000	

Procedure turn W side of crs, 360° Outbnd, 180° Inbnd, 2000' within 10 miles of Addyston LOM.

FAF, Addyston LOM. Final approach crs, 180°. Distance FAF to MAP, 3.9 miles.

Minimum glide slope interception altitude, 2000'. Glide slope altitude at OM, 1956'; at MM, 1063'.

Distance to runway threshold at OM, 3.9 miles; at MM, 0.5 mile.

MSA: 000°-090°-2800'; 090°-180°-2800'; 180°-270°-2300'; 270°-360°-2300'.

NOTE: ASR.

*Category D, 700-2.

*Inoperative components table does not apply to ALS for Categories A, B, and C aircraft. One-mile visibility required when ALS inoperative.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT
S-18	1073	RVR 24	200	1073	RVR 24	200	1073	RVR 24	200	1073	RVR 24	200
LOC:	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-18*	1200	RVR 40	327	1200	RVR 40	327	1200	RVR 40	327	1200	RVR 50	327
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1300	1	410	1340	1	450	1340	1½	450	1560	2	670
A	Standard.*			T 2-eng. or less—RVR 24', Runways 36 and 18; Standard all other runways.			T over 2-eng.—RVR 24', Runways 36 and 18; Standard all other runways.					

City, Covington; State, Ky.; Airport name, Greater Cincinnati; Elev., 890'; Facility, I-SIC; Procedure No. ILS Runway 18, Amdt. 6; Eff. date, 13 Mar. 69; Sup. Amdt. No. 5; Dated, 21 Mar. 68

Terminal routes			Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: DH 1050'; LOC 3.8 miles after passing Florence LOM.
CVG VORTAC	Florence LOM	Direct	2000	Climb to 2000' direct Addyston LOM and hold.
New Baltimore Int.	Florence LOM	Direct	2300	Supplementary charting information: Hold N, 1 minute, right turns, 180° Inbnd. TDZ elevation, 880'.
Madeira NDB	Florence LOM	Direct	2700	
Warsaw Int.	Union Int.	ABB R 074° and S crs CVG LOC.	2400	
Falmouth VOR	Union Int.	FLM R 314° and S crs CVG LOC.	2400	
Union Int.	Florence LOM (NOPT)	Direct	2000	

Procedure turn E side of crs, 180° Outbnd, 360° Inbnd, 2000' within 10 miles of Florence LOM.

FAF, Florence LOM. Final approach crs, 360°. Distance FAF to MAP, 3.8 miles.

Minimum glide slope interception altitude, 2000'. Glide slope altitude at OM, 1913'; at MM, 1031'.

Distance to runway threshold at OM, 3.8 miles; at MM, 0.5 mile.

MSA: 000°-090°-2800'; 090°-180°-2300'; 180°-270°-2300'; 270°-360°-2300'.

NOTES: (1) ASR. (2) Glide slope unusable below 1050'.

*Category D, 700-2.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT
S-36	1050	RVR 24	200	1050	RVR 24	200	1050	RVR 24	200	1050	RVR 24	200
LOC:	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-36	1220	RVR 24	370	1220	RVR 24	370	1220	RVR 24	370	1220	RVR 40	370
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1300	1	410	1340	1	450	1340	1½	450	1560	2	670
A	Standard.*			T 2-eng. or less—RVR 24', Runways 36 and 18; Standard all other runways.			T over 2-eng.—RVR 24', Runways 36 and 18; Standard all other runways.					

City, Covington; State, Ky.; Airport name, Greater Cincinnati; Elev., 890'; Facility, I-CVG; Procedure No. ILS Runway 36, Amdt. 22; Eff. date, 13 Mar. 69; Sup. Amdt. No. 21; Dated, 16 May 68

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE ILS—Continued

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: ILS DH, 643'; LOC 6.9 miles after passing FS LOM.
R 350°, FSM VORTAC CW	FSM LOC	8-mile Arc FSM, R 078° lead radial.	3000	Climb to 2500' on LOC (BC) 254° to AFT NDB and hold; #or, climbing left turn to 4300' on heading 180° intercepting FSM VORTAC R 195° (Outbnd) to Hackett Int and hold.
R 195°, FSM VORTAC CCW	FSM LOC	8-mile Arc FSM, R 106° lead radial.	2700	
8-mile Arc	FS LOM (NOPT)	FSM LOC	2700	Supplementary charting information: Hold W of AFT NDB on bearing 254°-074° Inbnd, left turns, 1 minute. Depict Hackett Int radials. TDZ elevation, 443'.
FSM VORTAC#	FS LOM	Direct	2700	
Abbott Int#	FS LOM	Direct	2700	
Hackett Int#	FS LOM	Direct	2700	
Charleston Int#	FS LOM (NOPT)	Direct	2700	
Spiro Int#	FS LOM	Direct	2700	
Branch Int.	FS LOM (NOPT)	Direct	2700	

##Procedure turn N side of crs, 074° Outbnd, 254° Inbnd, 2700' within 10 miles of FS LOM.

FAF, FS LOM. Final approach crs, 254°. Distance FAF to MAP, 6.9 miles.

Minimum glide slope interception altitude, 2700'. Glide slope altitude at OM, 2691'; at MM, 684'.

Distance to runway threshold at OM, 6.9 miles; at MM, 0.6 mile.

MSA: 000°-090°-3500'; 090°-180°-4100'; 180°-270°-3700'; 270°-360°-3300'.

#Not authorized when restricted areas R-2401 and R-2402 in effect.

##All maneuvering must be completed to the N side of the ILS crs. Standard width not provided between nonmaneuvering side of approach crs and R-2402/R-2401.

%IFR departures: Runway 25 maintain runway heading until reaching 1200' prior to starting right turn.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT
S-25	643	½	200	643	½	200	643	½	200	643	½	200
LOC:	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-25	940	½	497	940	½	497	940	½	497	940	¾	497
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1080	1	612	1080	1	612	1080	1½	612	1080	2	612
A	Standard.			T 2-eng. or less—Standard. %			T over 2-eng.—Standard. %					

City, Fort Smith; State, Ark.; Airport name, Fort Smith Municipal; Elev., 468'; Facility, I-FSM; Procedure No. ILS Runway 25, Amdt. 9; Eff. date, 13 Mar. 69; Sup. Amdt. No. ILS-25, Amdt. 8, Dated, 7 May 66

Terminal routes				Missed approach
From—	To—	Via	Minimum altitudes (feet)	MAP: DH, 309'; LOC 5.4 miles after passing OR LOM.
ORL VORTAC	OR LOM	Direct	2000	Climbing left turn to 2000' on ORL R 049° within 15 miles; or, when directed by ATC, climb to 2500' on localizer back crs within 15 miles. Supplementary charting information: TDZ elevation, 109'.
R 309°, ORL VORTAC CCW	ORL LOC	9-mile Arc, R 269° lead radial.	2000	
R 162° ORL VORTAC CW	ORL LOC	9-mile Arc, R 234° lead radial.	2000	
9-mile DME Arc	OR LOM (NOPT)	LOC crs	1900	

Procedure turn S side of crs, 247° Outbnd, 067° Inbnd, 2000' within 10 miles of OR LOM.

FAF, OR LOM. Final approach crs, 076°. Distance FAF to MAP, 5.4 miles.

Minimum glide slope interception altitude, 1900'. Glide slope altitude at OM, 1855'; at MM, 328'.

Distance to runway threshold at OM, 5.4 miles; at MM, 0.6 mile.

MSA: 045°-135°-2500'; 135°-225°-1400'; 225°-315°-1900'; 315°-045°-2000'.

Note: ASR.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT
S-7	309	½	200	309	½	200	309	½	200	309	½	200
LOC:	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-7	600	½	491	600	½	491	600	½	491	600	¾	491
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	600	1	487	600	1	487	600	1½	487	700	2	587
A	Standard.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Orlando; State, Fla.; Airport name, Herndon; Elev., 113'; Facility I-ORL; Procedure No. ILS Runway 7, Amdt. 6; Eff. date, 13 Mar. 69; Sup. Amdt. No. ILS-7, Amdt. 5; Dated, 18 Dec. 65

RULES AND REGULATIONS

13. By amending § 97.29 of Subpart C to amend instrument landing system (ILS) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE ILS

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be in accordance with the following instrument approach procedure, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Initial approach minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: ILS DH 768'. LOC 4.6 miles after passing GS LOM.	
Britton VOR	GS LOM	Direct	2800	Climb to 2000' and proceed direct to Hensley Int. Supplementary charting information: TDZ elevation, 568'.	
Lucas Int.	GS LOM	Direct	2200		
Hensley	GS LOM	Direct	2200		
Fort Worth NDB	GS LOM	Direct	2200		
Roanoke Int.	GS LOM (NOPT)	Direct	2000		

Procedure turn N side of crs, 300° Outbd, 129° Inbd, 2200' within 10 miles of GS LOM.

FAP, GS LOM. Final approach crs, 129°. Distance FAP to MAP, 4.6 miles.

Minimum glide slope interception altitude, 2000'. Glide slope altitude at OM, 1998'; at MM, 768'.

Distance to runway threshold at OM, 4.6 miles, at MM, 0.5 mile.

MSA: 090°-150°-3400'; 180°-270°-2800'; 270°-090°-2300'.

NOTE: ASR.

CAUTION: Lighted highway paralleling Runways 17-35 to the W may be mistaken for runway lights during periods of reduced visibility.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT	DH	VIS	HAT
S-13	768	RVR 24	200	768	RVR 24	200	768	RVR 24	200	768	RVR 24	200
LOC:	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-13	880	RVR 24	312	880	RVR 24	312	880	RVR 24	312	880	RVR 40	312
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1020	1	452	1020	1	452	1020	1 1/4	452	1120	2	552
A	Standard.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Fort Worth; State, Tex.; Airport name, Greater Southwest International Dallas-Fort Worth Field; Elev., 568'; Facility, I-GSW; Procedure No. ILS Runway 13, Amdt. 12; Eff. date, 13 Mar. 69; Sup. Amdt. No. 11; Dated, 18 July 68

Terminal routes				Missed approach	
From—	To—	Via	Minimum altitudes (feet)	MAP: 4.5 miles after passing Hensley Int	
Red Oak	Duncanville NDB	Direct	3300	Climb to 2000' on NW crs of ILS within 20 miles. Supplementary charting information: TDZ elevation, 536'.	
Britton VOR	Duncanville NDB	Direct	3300		
Duncanville NDB	Hensley Int (NOPT)	Direct	1600		

Procedure turn E side of crs, 129° Outbd, 309° Inbd, 2800' within 10 miles of Hensley Int.

FAP, Hensley Int. Final approach crs, 309°. Distance FAP to MAP, 4.5 miles.

Minimum altitude over Hensley Int, 1600'.

NOTE: ASR.

CAUTION: Lighted highway paralleling Runways 17-35 to the W may be mistaken for runway lights during periods of reduced visibility.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
LOC:												
31	840	3/4	304	840	3/4	304	840	3/4	304	840	1	304
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1020	1	452	1020	1	452	1020	1 1/4	452	1120	2	552
A	Standard.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Fort Worth; State, Tex.; Airport name, Greater Southwest International Dallas-Fort Worth Field; Elev., 568'; Facility, I-GSW; Procedure No. LOC (BC) Runway 31 Amdt. 12; Eff. date, 13 Mar. 69; Sup. Amdt. No. 11; Dated, 18 July 68

14. By amending § 97.31 of Subpart C to establish precision approach radar (PAR) and airport surveillance radar (ASR) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE RADAR

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA: Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.

If a radar instrument approach is conducted at the below named airport, it shall be in accordance with the following instrument procedure, unless an approach is conducted in accordance with a different procedure authorized for such airport by the Administrator. Initial approach minimum altitude(s) shall correspond with those established for en route operation in the particular area or as set forth below. Positive identification must be established with the radar controller. From initial contact with radar to final authorized landing minimums, the instructions of the radar controller are mandatory except when (A) visual contact is established on final approach at or before descent to the authorized landing minimums, or (B) at Pilot's discretion if it appears desirable to discontinue the approach. Except when the radar controller may direct otherwise prior to final approach, a missed approach shall be executed as provided below when (A) communication on final approach is lost for more than 5 seconds during a precision approach, or for more than 30 seconds during a surveillance approach; (B) directed by radar controller; (C) visual contact is not established upon descent to authorized landing minimums; or (D) if landing is not accomplished.

Radar terminal area maneuvering sectors and altitudes (sectors and distances measured from radar antenna)										Notes
From—	To—	Distance	Altitude	Distance	Altitude	Distance	Altitude	Distance	Altitude	
350°	090°	40	2400	Descend aircraft after passing FAF. 1. Runway 36—FAF 5 miles from threshold. TDZ elevation, 850'. 2. Runway 18—FAF 5 miles from threshold. TDZ elevation, 873'. 3. Runway 9R—FAF 5 miles from threshold. TDZ elevation, 871'. 4. Runway 27L—FAF 5 miles from threshold. Minimum altitude over 2.2-mile fix, 1520'. TDZ elevation, 878'.
030°	215°	40	2500	.....	.....	.....	.....	.....	.....
215°	290°	40	2400	.....	.....	.....	.....	.....	.....
290°	350°	40	2500	.....	.....	.....	.....	.....	.....
090°	360°	60	3000	.....	.....	.....	.....	.....	.....
090°	360°	10	2000	and including the area 4 miles E and 7 miles W of Runways 18-36 centerline extended 16 miles to the N; and the area 4 miles W and 7 miles E of Runways 18-36 centerline extended 16 miles to the S. Minimum altitude, 2000'.
.....	

Radar will provide 1000' vertical clearance within 3-mile radius of towers 1746' and 1749', 7 to 9 miles ENE; 1550', 24 miles NE; 1260', 2.5 miles; 1130', 9 miles E; 1120', 12 miles NW; water tank 1083', 4 miles SSE.

Missed approach:

Runways 9R, 18, and 27L: Climb to 2000' and proceed S to Union Int. Hold S, 1 minute, right turns, 360° Inbnd.

Runway 36: Climb to 2000' direct Addyston LOM. Hold N, 1 minute, right turns, 180° Inbnd.

*Inoperative components table does not apply to ALS for Categories A, B, and C aircraft. One-mile visibility required when ALS inoperative.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-36	1200	RVR 24	410	1200	RVR 24	410	1200	RVR 24	410	1200	RVR 50	410
S-18	1300	RVR 40	427	1300	RVR 40	427	1300	RVR 40	427	1300	RVR 50	427
S-9R	1300	¾	429	1300	¾	429	1300	¾	429	1300	1	429
S-27L	1200	¾	385	1200	¾	385	1200	¾	385	1200	1	385
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C	1300	1	410	1340	1	450	1340	1½	450	1500	2	670
A	Standard.			T 2-eng. or less—RVR 24', Runways 36 and 18; Standard all other runways.			T over 2-eng.—RVR 24', Runways 36 and 18; Standard all other runways.					

City, Covington; State, Ky.; Airport name, Greater Cincinnati; Elev., 890'; Facility, Cincinnati ASR; Procedure No. Radar-1, Amdt. 10; Eff. date, 13 Mar. 69; Sup. Amdt. No. 9; Dated, 21 Mar. 68

Radar terminal area maneuvering sectors and altitudes (sectors and distances measured from radar antenna)

From—	To—	Distance	Altitude	Distance	Altitude	Distance	Altitude	Distance	Altitude	Distance	Altitude	Notes
As established by Orlando ASR minimum altitude vectoring chart.										Descend aircraft to MDA after FAF, FAF 5 miles from threshold all runways. Radar control will provide 1000' vertical clearance within 3-mile radius of antenna towers 949' 13.8 miles W, 1039', 24 miles N, and 1549', 13.4 miles E. Supplementary charting information: Hold SW of OR LOM, 1 minute, right turns, 067° Inbnd. TDZ elevation Runway 7: 109'. TDZ elevation Runway 13: 105'. TDZ elevation Runway 25: 113'. TDZ elevation Runway 31: 111'.		
.....			

Missed approach:

Runway 7: Climbing left turn to 2000' on ORL R 049° within 15 miles.

Runway 13: Climb to 2000' on ORL R 123° within 15 miles.

Runway 25: Climb to 2000' direct to OR LOM and hold.

Runway 31: Climb to 2000' on ORL R 309° within 15 miles.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
ASR:												
S-7	640	¾	531	640	¾	531	640	¾	531	640	1	531
S-13	640	¾	535	640	¾	535	640	¾	535	640	1	535
S-25	520	¾	407	520	¾	407	520	¾	407	520	1	407
S-31	500	¾	389	500	¾	389	500	¾	389	500	1	389
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C 25-31	540	1	427	580	1	467	580	1½	467	700	2	587
C 7-13	640	1	527	640	1	527	640	1½	527	700	2	587
A	Standard.			T 2-eng or less—Standard.			T over 2-eng.—Standard.					

City, Orlando; State, Fla.; Airport name, Herndon; Elev., 113'; Facility, Orlando ASR; Procedure No. Radar-1, Amdt. 8; Eff. date, 13 Mar. 69; Sup. Amdt. No. Radar 1, Amdt. 7; Dated, 22 Jan. 66

15. By amending § 97.31 of Subpart C to amend precision approach radar (PAR) and airport surveillance radar (ASR) procedures as follows:

STANDARD INSTRUMENT APPROACH PROCEDURE—TYPE RADAR

Bearings, headings, courses and radials are magnetic. Elevations and altitudes are in feet MSL, except HAT, HAA, and RA. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or hundreds of feet RVR.

If a radar instrument approach is conducted at the below named airport, it shall be in accordance with the following instrument procedure, unless an approach is conducted in accordance with a different procedure authorized for such airport by the Administrator. Initial approach minimum altitude(s) shall correspond with those established for en route operation in the particular area or as set forth below. Positive identification must be established with the radar controller. From initial contact with radar to final authorized landing minimums, the instructions of the radar controller are mandatory except when (A) visual contact is established on final approach at or before descent to the authorized landing minimums, or (B) at Pilot's discretion if it appears desirable to discontinue the approach. Except when the radar controller may direct otherwise prior to final approach, a missed approach shall be executed as provided below when (A) communication on final approach is lost for more than 5 seconds during a precision approach, or for more than 30 seconds during a surveillance approach; (B) directed by radar controller; (C) visual contact is not established upon descent to authorized landing minimums; or (D) if landing is not accomplished.

Radar terminal area maneuvering sectors and altitudes (sectors and distances measured from radar antenna)										Notes
From—	To—	Distance	Altitude	Distance	Altitude	Distance	Altitude	Distance	Altitude	
As established by GSW ASR minimum altitude vectoring chart.										Descend aircraft after passing FAF.
										1. Runway 13 FAF 5 miles from threshold. TDZ elevation, 568'.
										2. Runway 31 FAF 5 miles from threshold. TDZ elevation, 530'.
										3. Runway 35 FAF 5 miles from threshold. Minimum altitude over 3-mile Radar Fix, 1500'. TDZ elevation, 541'.
										4. Runway 17 FAF 5 miles from threshold. Minimum altitude over 3-mile Radar Fix, 1500'. TDZ elevation, 546'.

Missed approach:

Runway 13—Climbing right turn to 2100' on heading 190° within 20 miles.

Runway 17—Climbing right turn to 2100' on heading 190° within 20 miles.

Runway 31—Climbing left turn to 2000' on heading 300° within 20 miles.

Runway 35—Climbing left turn to 2000' on heading 300° within 20 miles.

CAUTION: Lighted highway paralleling Runways 17-35 to the W may be mistaken for runway lights during periods of reduced visibility.

DAY AND NIGHT MINIMUMS

Cond.	A			B			C			D		
	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT	MDA	VIS	HAT
S-13.....	980	RVR 24	412	980	RVR 24	412	980	RVR 24	412	980	RVR 50	412
S-17.....	900	1	354	900	1	354	900	1	354	900	1	354
S-31.....	880	¾	344	880	¾	344	880	¾	344	880	1	344
S-35.....	900	1	359	900	1	359	900	1	359	900	1	359
	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA	MDA	VIS	HAA
C.....	1020	1	452	1020	1	452	1020	1½	452	1120	2	552
A.....	Standard.			T 2-eng. or less—Standard.			T over 2-eng.—Standard.					

City, Fort Worth; State, Tex.; Airport name, Greater Southwest International Dallas-Fort Worth Field; Elev., 508'; Facility, GSW ASR; Procedure No. ASR-1, Amdt. 6, Eff. date, 13 Mar. 69; Sup. Amdt. No. 5, Dated, 19 Sept. 68

These procedures shall become effective on the dates specified therein.

(Secs. 307(c), 313(a), 601, Federal Aviation Act of 1958; 49 U.S.C. 1348(c), 1354(a), 1421; 72 Stat. 749, 752, 775)

Issued in Washington, D.C., on February 3, 1969.

JAMES F. RUDOLPH,
Director, Flight Standards Service.

[F.R. Doc. 69-1735; Filed, Feb. 20, 1969; 8:45 a.m.]

Title 25—INDIANS

Chapter I—Bureau of Indian Affairs, Department of the Interior

PART 221—OPERATION AND MAINTENANCE CHARGES

Pine River Indian Irrigation Project, Colo.

On page 14 of the FEDERAL REGISTER of January 1, 1969, there was published a notice of intention to modify § 221.55 of Title 25, Code of Federal Regulations, dealing with the annual per-acre assessment against the irrigable lands of the Pine River Indian Irrigation Project by increasing the basic water charges from \$2 per acre to \$2.50 per acre per annum for Project operation and maintenance

and \$0.16 per acre per annum for Vallecito Reservoir operation and maintenance.

Interested persons were given thirty (30) days within which to submit written comments, suggestions, or objections with respect to the proposed amendment. One objection was received and reviewed by the Area Director. It was determined that the data supporting the objection was insufficient to cancel the increase.

Section 221.55 is hereby modified to read as follows:

§ 221.55 Charges.

Pursuant to the provisions of the Act of August 1, 1914 (38 Stat. 583; U.S.C., sec. 385) and March 7, 1928 (45 Stat. 200, 210), the basic annual charges for operation and maintenance against the irrigable lands of the Pine River Indian

Irrigation Project, Colo., for the year 1969 and thereafter until further notice are hereby fixed as follows:

Annual per acre assessment:

(1) Project operation and maintenance.....	\$2.50
(2) Vallecito Reservoir operation and maintenance.....	0.16
(3) Minimum charges for any tract.....	4.00

A minimum billing will be assessed against any tract of land where the total charges are less than \$4.

(Order No. 2508, Amdt. 1 (16 F.R. 473-474); Order No. 551, Amdt. 1, 16 F.R. 5456-5457)

HOWARD DUSHANE,
Acting Assistant Area
Director, Economic Development.

[F.R. Doc. 69-2208; Filed, Feb. 20, 1969; 8:48 a.m.]

Title 21—FOOD AND DRUGS

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

SUBCHAPTER B—FOOD AND FOOD PRODUCTS

PART 120—TOLERANCES AND EXEMPTIONS FROM TOLERANCES FOR PESTICIDE CHEMICALS IN OR ON RAW AGRICULTURAL COMMODITIES

Endosulfan

A petition (PP 8F0632) was filed with the Food and Drug Administration by the FMC Corp., Niagara Chemical Division, Middleport, N.Y. 14105, proposing the establishment of tolerances for residues of the insecticide endosulfan in or on the raw agricultural commodities alfalfa (hay) at 1 part per million; alfalfa (fresh) at 0.3 part per million; and corn grain at 0.2 part per million; and in the meat, fat, and meat byproducts of cattle at 1 part per million.

The petitioner subsequently amended the petition: (1) By withdrawing the request for the tolerance regarding corn grain; (2) by proposing that the established and proposed tolerances for endosulfan include its metabolite endosulfan sulfate; (3) by changing the proposed tolerance of 1 part per million for residues in meat, fat, and meat byproducts of cattle to a tolerance 0.2 part per million for residues in meat, fat, and meat byproducts of cattle, goats, hogs, horses, and sheep; and (4) by proposing a tolerance of 0.5 part per million for residues in milk fat (reflecting negligible residues in milk).

The Secretary of Agriculture has certified that this pesticide chemical is useful for the purposes for which the tolerances are being established.

Based on consideration given the data submitted in the petition and other relevant material, the Commissioner of Food and Drugs concludes that:

1. Since the proposed usage is not reasonably expected to result in residues of the pesticide occurring in the eggs or meat of poultry fed alfalfa, tolerances are unnecessary regarding poultry and eggs. The usage is classified in the category specified in § 120.6(a)(3).

2. The tolerances established by this order will protect the public health.

Therefore, pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 408(d)(2), 68 Stat. 512; 21 U.S.C. 346a(d)(2)) and under authority delegated to the Commissioner (21 CFR 2.120), Part 120 is amended as follows:

1. Section 120.3(e)(4) is amended by alphabetically inserting in the list of pesticides a new item, as follows:

§ 120.3 Tolerances for related pesticide chemicals.

(4) * * *

Endosulfan sulfate (6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin-3,3-dioxide).

2. Section 120.182 is revised to read as follows to include the metabolite, to establish the above-described tolerances, and to delete the zero tolerance:

Tolerances are established for residues of the insecticide endosulfan (6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin-3-oxide) and its metabolite endosulfan sulfate (6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin-3,3-dioxide) in or on raw agricultural commodities as follows:

2 parts per million in or on apples, apricots, artichokes, beans, broccoli, brussels sprouts, cabbage, cauliflower, celery, cherries, collards, cucumbers, eggplants, grapes, headlettuce, kale, melons, mustard greens, nectarines, peaches, pears, peas (succulent type), peppers, pineapples, plums, prunes, pumpkins, spinach, strawberries, summer squash, sunflower seed, tomatoes, turnip greens, watercress, winter squash.

1 part per million in or on alfalfa hay.

0.5 part per million in milk fat (reflecting negligible residues in milk) and in or on sugarcane.

0.3 part per million in or on alfalfa (fresh).

0.2 part per million in or on carrots, sweet corn (kernels plus cob with husks removed), sweetpotatoes; and in meat, fat, and meat byproducts of cattle, goats, hogs, horses, and sheep.

Any person who will be adversely affected by the foregoing order may at any time within 30 days from the date of its publication in the FEDERAL REGISTER file with the Hearing Clerk, Department of Health, Education, and Welfare, Room 5440, 330 Independence Avenue SW., Washington, D.C. 20201, written objections thereto, preferably in triplicate. Objections shall show wherein the person filing will be adversely affected by the order and specify with particularity the provisions of the order deemed objectionable and the grounds for the objections. If a hearing is requested, the objections must state the issues for the hearing. A hearing will be granted if the objections are supported by grounds legally sufficient to justify the relief sought. Objections may be accompanied by a memorandum or brief in support thereof.

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

(Sec. 408(d)(2), 68 Stat. 512; 21 U.S.C. 346a(d)(2))

Dated: February 13, 1969.

J. K. KIRK,
Associate Commissioner
for Compliance.

[F.R. Doc. 69-2188; Filed, Feb. 20, 1969; 8:46 a.m.]

Title 17—COMMODITY AND SECURITIES EXCHANGES

Chapter II—Securities and Exchange Commission

[Release Nos. 33-4946, 34-8514, 35-16283, 39-260, IC-5607, IA-243]

PART 200—ORGANIZATION; CONDUCT AND ETHICS; AND INFORMATION AND REQUESTS

Miscellaneous Amendments to Authority Delegations

The Securities and Exchange Commission has amended certain of its delegation rules respecting the authority of directors of divisions and offices to take action in behalf of the Commission.

Under these amendments, the Director of the Division of Corporation Finance has been delegated the additional authority to issue orders scheduling hearings on certain applications for confidential treatment of material filed under the Securities Act of 1933 and the Securities Exchange Act of 1934 and to deny such requests in certain cases, and to deny certain applications for extensions of time within which to file certain documents or reports under the Securities Exchange Act.

The Director of the Division of Corporate Regulation has been delegated authority to deny requests for extensions of time for the mailing of certain report to stockholders and the filing of registration statements and reports with the Commission under the Investment Company Act of 1940.

The Secretary of the Commission has been delegated the authority to order the conduct of certain private investigations under the Securities Exchange Act pertaining to proxy contests and tender offers.

The Director of the Office of Opinions and Review has been delegated authority to grant motions by the staff to discontinue administrative proceedings against particular respondents in certain limited situations, and to grant requests for submission of late or additional briefs or acceptance of other materials in administrative proceedings.

Decisions under delegated authority denying applications are reviewable by the Commission upon petition.

The text of the Commission's action is as follows:

I. Paragraph (a)(3) of § 200.30-1 of this chapter, with respect to registration of securities under the Securities Act of 1933, is amended to read as set forth below.

II. Paragraph (e) of section 200.30-1 of this chapter, with respect to the Securities Exchange Act of 1934, is amended by adding a new subdivision (3) (iii) and by revising present subdivision (5), which is now obsolete, so as to read as follows:

§ 200.30-1 Delegation of authority to Director of Division of Corporation Finance.

(a) * * *

(3) To grant applications for confidential treatment of contract provisions pursuant to Rule 485 under the Act; to issue orders scheduling hearings on such applications; and to deny any such application as to which the applicant waives his right to a hearing, provided such applicant is advised of his right to have such denial reviewed by the Commission.

(e) * * *

(3) * * *

(iii) To schedule hearings on applications pursuant to section 24(b) of the Act and Rule 24b-2 thereunder; and to deny any such application as to which the applicant waives his right to a hearing, provided such applicant is advised of his right to have such denial reviewed by the Commission.

(5) To deny applications filed pursuant to Rule 12b-25 for extensions of time within which to file information, documents or reports, provided the applicant is advised of his right to have such denial reviewed by the Commission.

III. Paragraph (b) (4) of § 200.30-2 of this chapter, with respect to the Investment Company Act of 1940, is amended to read as follows:

§ 200.30-2 Delegation of authority to Director of Division of Corporate Regulation.

(b) * * *

(4) In connection with the mailing of reports to stockholders and the filing with the Commission of registration statements and of reports: (i) To grant reasonable extensions of time, upon a showing of good cause and that it would not be contrary to the public interest or inconsistent with the protection of investors; and (ii) to deny requests for extension of time, provided the applicant is advised that he can request Commission review of any such denial.

IV. Paragraph (a) of § 200.30-5 of this chapter is amended by adding a new subdivision (10) so as to read as follows:

§ 200.30-5 Delegation of authority to Secretary of the Commission.

(a) * * *

(10) To order the making of private investigations pursuant to section 21(a) of the Securities Exchange Act of 1934, on the request of the Division of Corporation Finance or the Division of Corporate Regulation, with respect to proxy contests subject to section 14 of that Act and Regulation 14A thereunder, and tender offers filed pursuant to section 14(d) of the Act.

V. Paragraph (a) (1) of § 200.30-6 of this chapter is amended by adding new subdivisions (vi) and (vii) to read as follows:

§ 200.30-6 Delegation of authority to Director of Office of Opinions and Review.

(a) (1) * * *

(vi) To grant motions of staff counsel to discontinue administrative proceedings as to a particular respondent who has died or cannot be found, or because of a mistake in the identity of a respondent named in the order for proceedings.

(vii) To grant requests for the submission of late or additional briefs, or the acceptance of affidavits or other material for inclusion on the record or in support of motions or petitions addressed to the Commission.

The Commission finds that the foregoing amendments involve matters of agency organization or procedure and that the notice and related procedures specified in section 4 of the Administrative Procedure Act, codified as 5 U.S.C.A. § 553, are not applicable. The foregoing actions, taken pursuant to Public Law No. 87-592, 76 Stat. 394, become effective February 7, 1969.

By the Commission.

[SEAL] ORVAL L. DUBOIS,
Secretary.

FEBRUARY 7, 1969.

[F.R. Doc. 69-2211; Filed, Feb. 20, 1969;
8:48 a.m.]

[Release No. 34-8521]

PART 240—GENERAL RULES AND REGULATIONS SECURITIES EXCHANGE ACT OF 1934

Stockholder Information Statement; Corporate Actions on Written Authorization of Stockholders

The Securities and Exchange Commission has adopted an amendment to Rule 14c-2 (17 CFR 240.14(c)-2 of Regulation 14C (17 CFR 240.14(c)-1 et seq.) under the Securities Exchange Act of 1934. (Notice of the proposed amendment was published in Securities Exchange Act Release No. 8467 on Dec. 13, 1968; and at 33 F.R. 19253 on Dec. 25, 1968.) Regulation 14C implements section 14(c) of the Act which requires that issuers registered pursuant to section 12 of the Act shall transmit to security holders from whom proxies are not solicited information comparable to that which would be furnished in proxy material if proxies were solicited as prescribed by the rules and regulations of the Commission under section 14(a) of the Act.

Rule 14c-2 as presently in effect requires the transmission of such information where action is to be taken at an annual or other meeting of the holders of a class of registered securities. It is proposed to amend the rule to make clear that it applies, not only where action is

to be taken at a formal meeting of security holders, but also where corporate action is to be taken with the written authorization or consent of the holders of a class of registered securities.

Recent changes in the corporate codes of certain states permit the taking of certain corporate action by securing the written authorization or consent of the requisite percentage of the holders of securities of the class entitled to vote. This has made it necessary to amend Rule 14c-2 to make clear that it requires the furnishing of an information statement to all security holders from whom the authorization or consent is not to be solicited to the same extent as if the matter were to be acted upon at a formal meeting of security holders.

Commission action. Section 240.14c-2 of Chapter II of Title 17 of the Code of Federal Regulations is amended to read as follows.

§ 240.14c-2 Distribution of information statement.

(a) In connection with every annual or other meeting of the holders of a class of securities registered pursuant to section 12 of the Act, including the taking of corporate action with the written authorization or consent of the holders of a class of securities so registered, the issuer of such securities shall transmit a written information statement containing the information specified in Schedule 14C (17 CFR 240.14c-1 et seq.) to every such security holder who is entitled to vote or give an authorization or consent in regard to any matter to be acted upon and from whom a proxy, authorization or consent is not solicited on behalf of the management of the issuer pursuant to section 14(a) of the Act: *Provided*, That in the case of a class of securities in unregistered or bearer form, such statement need be transmitted only to those security holders whose names are known to the issuer.

(b) The information statement shall be sent or given at least 20 days prior to the meeting date or, in the case of corporate action taken with the written authorization or consent of security holders, at least 20 days prior to the earliest date on which the corporate action may be taken.

(Secs. 14(c) and 23(a); 48 Stat. 895 and 501, as amended; 15 U.S.C. 78n and 78w)

The amended rule shall become effective March 10, 1969.

By the Commission, February 7, 1969.

[SEAL] ORVAL L. DUBOIS,
Secretary.

[F.R. Doc. 69-2214; Filed, Feb. 20, 1969;
8:48 a.m.]

[Release No. 34-8523]

PART 249—FORMS, SECURITIES EXCHANGE ACT OF 1934

Amendment of Form BD

On October 9, 1968, in Securities Exchange Act Release No. 8424, and in the FEDERAL REGISTER for October 22, 1968

(33 F.R. 15602), the Securities and Exchange Commission published for comment its proposal to amend Items 12 and 17 of Form BD (17 CFR 249.501) the form of application for registration as a broker-dealer under section 15(b) of the Act and for amending such application. After consideration of the comments received in response to the release the Commission has determined to adopt the revisions as proposed.

As amended, Item 12 of Form BD (17 CFR 249.501) will require the completion of Schedule A as to officers, directors, persons with similar status or functions and any other person who owns one (1) percent or more of the authorized shares of any class of equity security of the applicant or registrant. Item 17 as amended, will require the completion of a Schedule D only for officers, directors, persons with similar status or functions, and any other person who owns ten (10) percent or more of any class of equity security of the applicant or registrant.

Since copies of the revised form will not be available for distribution until April 30, 1969, the text of the amendments is set forth below so that brokers and dealers using the form currently available may furnish the information in the items as amended.

Commission action. The Commission, acting pursuant to the provisions of the Securities Exchange Act of 1934, particularly sections 15(b) and 23(a) thereof, and deeming it necessary for the exercise of the functions vested in it, and necessary and appropriate in the public interest and for the protection of investors, hereby amends Items 12 and 17 of Form BD as incorporated by reference in 17 CFR 249.501 and as set out below. The Commission finds that these amendments have the effect of relieving restriction and granting exemption, and under the provisions of section 4(c) of the Administrative Procedure Act may be and are hereby declared effective immediately.

The text of Items 12 and 17 as amended is as follows:

12. If Applicant or Registrant is a corporation:

(a) State date and place of incorporation:

(b) List below:

(Classes of equity securities)	(Voting or Nonvoting)

(c) Complete Schedule A for (1) officers, directors, and persons with similar status or functions and (2) any other person who is directly or indirectly the beneficial owner of 1 percent or more of the authorized shares of any class of equity security of applicant or registrant.

17. Complete a separate Schedule D for each natural person named in items 2, 12, 13, 14, and 15 or any Schedules thereunder and for all other natural persons subject to any action reported under Item 16, except that Schedule D need not be furnished for any person who owns less than 10 percent of any class of equity security or applicant or registrant and who is not an officer, director, or person with similar status or functions.

(Secs. 203, 204 and 211(a), 54 Stat. 850, 852, and 855, as amended 74 Stat. 885, 886, and 888, 15 U.S.C. 80b-4, 80b-5, and 80b-11)

By the Commission.

[SEAL] ORVAL L. DuBOIS,
Secretary.

FEBRUARY 12, 1969.

[F.R. Doc. 69-2213; Filed, Feb. 20, 1969; 8:48 a.m.]

PART 279—FORMS PRESCRIBED UNDER INVESTMENT ADVISERS ACT OF 1940

Amendment of Form ADV

On October 9, 1968, in Investment Advisers Act Release No. 230, and in the FEDERAL REGISTER for October 22, 1968 (33 F.R. 15603) the Securities and Exchange Commission published for comment its proposal to amend Items 12 and 17 of Form ADV (17 CFR 279.1) the form of application for registration as an investment adviser under section 203 of the Act and for amending such application. After consideration of the comments received in response to the release, the Commission has determined to adopt the revisions as proposed.

As amended, Item 12 of Form ADV (17 CFR 279.1) will require the completion of Schedule A as to officers, directors, persons with similar status or functions and any person who owns one (1) percent or more of the authorized shares of any class of equity security of the applicant or registrant. Item 17 as amended, will require the completion of a Schedule D only for officers, directors, persons with similar status or functions, and any other person who owns ten (10) percent or more of any class of equity security of the applicant or registrant.

Since copies of the revised form will not be available for distribution until April 30, 1969, the text of the amendments is set forth below so that investment advisers using the form currently available may furnish the information in the items as amended.

Commission action. The Commission, acting pursuant to the provisions of the Investment Advisers Act of 1940, particularly sections 203, 204, and 211(a) thereof, and deeming it necessary in the public interest, for the protection of investors, and for the exercise of the Commission's functions and powers, hereby amends Items 12 and 17 of Form ADV as incorporated by reference in 17 CFR 279.1 and as set out below. The Commission finds that these amendments have the effect of relieving restriction and granting exemption, and under the provisions of section 4(c) of the Administrative Procedure Act may be and are hereby declared effective immediately.

The text of Items 12 and 17 as amended is as follows:

12. If Applicant or Registrant is a corporation:

(a) State date and place of incorporation:

(b) List below:

(Classes of equity securities)	(Voting or Nonvoting)

(c) Complete Schedule A for (1) officers, directors, and persons with similar status or functions and (2) any other person who is directly or indirectly the beneficial owner of 1 percent or more of the authorized shares of any class of equity security of applicant or registrant.

17. Complete a separate Schedule D for each natural person named in items 2, 12, 13, 14, and 15 or any Schedules thereunder and for all other natural persons subject to any action reported under Item 16, except that Schedule D need not be furnished for any person who owns less than 10 percent of any class of equity security of applicant or registrant and who is not an officer, director, or person with similar status or functions.

(Secs. 15(b) and 23(a), 48 Stat. 895 and 901, as amended, 49 Stat. 1377 and 1379, 78 Stat. 570, 15 U.S.C. 78o and 78w)

By the Commission.

[SEAL] ORVAL L. DuBOIS,
Secretary.

FEBRUARY 12, 1969.

[F.R. Doc. 69-2212; Filed, Feb. 20, 1969; 8:48 a.m.]

Title 30—MINERAL RESOURCES

Chapter II—Geological Survey, Department of the Interior

PART 250—OIL AND GAS AND SULPHUR OPERATIONS IN THE OUTER CONTINENTAL SHELF

Control and Removal of Pollutant

The purpose of this amendment is to set forth in greater detail the responsibility of lessees for the cost of cleanup and for damages from oil pollution resulting from operations under the Outer Continental Shelf Lands Act. The amendment is found to be necessary and proper in order to provide for the conservation of the natural resources of the Outer Continental Shelf.

It is the policy of the Department whenever practicable, to afford the public an opportunity to participate in the rule making process. This procedure is deemed unnecessary in this case because the amendment involves public property. Furthermore, it is contrary to the public interest to delay the effective date of this amendment. Accordingly, the amendment shall become effective on publication in the FEDERAL REGISTER.

Present § 250.42 is designated as 250.42(a) and a new paragraph (b) is added to read as follows:

§ 250.42 Pollution.

(b) If the waters of the high seas are polluted by the drilling or production operations of the lessee, and such pollution damages or threatens to damage aquatic life, wildlife, or public or private property, the control and removal of the

pollutant and the reparation of any damage, to whomsoever occurring, proximately resulting therefrom shall be at the expense of the lessee, and on failure of the lessee to control and remove the pollutant the Supervisor, in cooperation with other appropriate agencies of the Federal, State, and local governments, or in cooperation with the lessee, or both, shall have the right to accomplish the control and removal of the pollutant at the cost of the lessee, but such action shall not relieve the lessee of responsibility for reparation of damages as provided herein.

WALTER J. HICKEL,
Secretary of the Interior.

FEBRUARY 17, 1969.

[F.R. Doc. 69-2186; Filed, Feb. 20, 1969;
8:46 a.m.]

Title 7—AGRICULTURE

Chapter VII—Agricultural Stabilization and Conservation Service (Agricultural Adjustment), Department of Agriculture

SUBCHAPTER B—FARM MARKETING QUOTAS AND ACREAGE ALLOTMENTS

PART 730—RICE

Subpart—1969-70 Marketing Year

PROCLAMATION OF RESULTS OF MARKETING QUOTA REFERENDUM

Section 730.1508 is issued to announce the results of the rice marketing quota referendum for the marketing year August 1, 1969, through July 31, 1970, under the provisions of the Agricultural Adjustment Act of 1938, as amended. The Secretary proclaimed a marketing quota for rice for the 1969-70 marketing year and announced that a referendum would be held during the period January 20 to 24, 1969, each inclusive, by mail ballot in accordance with Part 717 of this chapter.

Since the only purpose of § 730.1508 is to announce the referendum result, it is hereby found and determined that compliance with the notice, public procedure, and 30-day effective date provisions of 5 U.S.C. 553 is unnecessary.

§ 730.1508 Proclamation of the results of the rice marketing quota referendum for the marketing year 1969-70.

In a referendum of farmers engaged in the production of rice of the 1968 crop held by mail ballot during the period January 20 to 24, 1969, each inclusive, 11,551 voted. Of those voting, 10,784 or 93.4 percent favored quotas for the marketing year beginning August 1, 1969. Therefore, rice marketing quotas will be in effect for the 1969-70 marketing year.

(Secs. 354, 375, 52 Stat. 61, as amended, 66, as amended; 7 U.S.C. 1354, 1375)

Effective date: Upon publication in the FEDERAL REGISTER.

Signed at Washington, D.C., on February 17, 1969.

LIONEL C. HOLM,
Acting Administrator, Agricultural Stabilization and Conservation Service.

[F.R. Doc. 69-2229; Filed, Feb. 20, 1969;
8:50 a.m.]

Chapter IX—Consumer and Marketing Service (Marketing Agreements and Orders; Fruits, Vegetables, Nuts), Department of Agriculture

[Lemon Reg. 362]

PART 910—LEMONS GROWN IN CALIFORNIA AND ARIZONA

Limitation of Handling

§ 910.662 Lemon Regulation 362.

(a) Findings. (1) Pursuant to the marketing agreement, as amended, and Order No. 910, as amended (7 CFR Part 910), regulating the handling of lemons grown in California and Arizona, effective under the applicable provisions of the Agricultural Marketing Agreement Act of 1937, as amended (7 U.S.C. 601-674), and upon the basis of the recommendations and information submitted by the Lemon Administrative Committee, established under the said amended marketing agreement and order, and upon other available information, it is hereby found that the limitation of handling of such lemons, as hereinafter provided, will tend to effectuate the declared policy of the act.

(2) It is hereby further found that it is impracticable and contrary to the public interest to give preliminary notice, engage in public rule-making procedure, and postpone the effective date of this section until 30 days after publication hereof in the FEDERAL REGISTER (5 U.S.C. 553) because the time intervening between the date when information upon which this section is based became available and the time when this section must become effective in order to effectuate the declared policy of the act is insufficient, and a reasonable time is permitted, under the circumstances, for preparation for such effective time; and good cause exists for making the provisions hereof effective as hereinafter set forth. The committee held an open meeting during the current week, after giving due notice thereof, to consider supply and market conditions for lemons and the need for regulation; interested persons were afforded an opportunity to submit information and views at this meeting; the recommendation and supporting information for regulation during the period specified herein were promptly submitted to the Department after such meeting was held; the provisions of this section, including its effective time, are identical with the aforesaid recommendation of the committee, and information concerning such provisions and effective time

has been disseminated among handlers of such lemons; it is necessary, in order to effectuate the declared policy of the act, to make this section effective during the period herein specified; and compliance with this section will not require any special preparation on the part of persons subject hereto which cannot be completed on or before the effective date hereof. Such committee meeting was held on February 18, 1969.

(b) Order. (1) The respective quantities of lemons grown in California and Arizona which may be handled during the period February 23, 1969, through March 1, 1969, are hereby fixed as follows:

- (i) District 1: 15,810 cartons;
- (ii) District 2: 170,190 cartons;
- (iii) District 3: Unlimited movement.

(2) As used in this section, "handled," "District 1," "District 2," "District 3," and "carton" have the same meaning as when used in the said amended marketing agreement and order.

(Secs. 1-19, 48 Stat. 31, as amended; 7 U.S.C. 601-674)

Dated: February 20, 1969.

PAUL A. NICHOLSON,
Deputy Director, Fruit and Vegetable Division, Consumer and Marketing Service.

[F.R. Doc. 69-2304; Filed, Feb. 20, 1969;
12:03 p.m.]

[Grapefruit Reg. 54]

PART 912—GRAPEFRUIT GROWN IN INDIAN RIVER DISTRICT IN FLORIDA

Limitation of Handling

§ 912.354 Grapefruit Regulation 54.

(a) Findings. (1) Pursuant to the marketing agreement, as amended, and Order No. 912, as amended (7 CFR Part 912), regulating the handling of grapefruit grown in the Indian River District in Florida, effective under the applicable provisions of the Agricultural Marketing Agreement Act of 1937, as amended (7 U.S.C. 601-674), and upon the basis of the recommendations and information submitted by the Indian River Grapefruit Committee, established under the said amended marketing agreement and order, and upon other available information, it is hereby found that the limitation of handling of such grapefruit, as hereinafter provided, will tend to effectuate the declared policy of the act.

(2) It is hereby further found that it is impracticable and contrary to the public interest to give preliminary notice, engage in public rule-making procedure, and postpone the effective date of this section until 30 days after publication hereof in the FEDERAL REGISTER (5 U.S.C. 553) because the time intervening between the date when information upon which this section is based became available and the time when this section must become effective in order to effectuate the declared policy of the act is insufficient,

and a reasonable time is permitted, under the circumstances, for preparation for such effective time; and good cause exists for making the provisions hereof effective as hereinafter set forth. The committee held an open meeting during the current week, after giving due notice thereof, to consider supply and market conditions for Indian River grapefruit, and the need for regulation; interested persons were afforded an opportunity to submit information and views at this meeting; the recommendation and supporting information for regulation during the period specified herein were promptly submitted to the Department after such meeting was held; the provisions of this section, including its effective time; are identical

with the aforesaid recommendation of the committee, and information concerning such provisions and effective time has been disseminated among handlers of such Indian River grapefruit; it is necessary, in order to effectuate the declared policy of the act, to make this section effective during the period herein specified; and compliance with this section will not require any special preparation on the part of persons subject hereto which cannot be completed on or before the effective date hereof. Such committee meeting was held on February 19, 1969.

(b) *Order.* (1) The quantity of grapefruit grown in the Indian River District which may be handled during the period

February 24, 1969, through March 2, 1969, is hereby fixed at 175,000 standard packed boxes.

(2) As used in this section, "handled," "Indian River District," "grapefruit," and "standard packed box" have the same meaning as when used in said amended marketing agreement and order.

(Secs. 1-19, 48 Stat. 31, as amended; 7 U.S.C. 601-674)

Dated: February 20, 1969.

PAUL A. NICHOLSON,
Deputy Director, Fruit and
Vegetable Division, Consumer
and Marketing Service.

[F.R. Doc. 69-2305; Filed, Feb. 20, 1969;
12:03 p.m.]

Proposed Rule Making

DEPARTMENT OF AGRICULTURE

Consumer and Marketing Service

[9 CFR Parts 317, 318]

REINSPECTION AND PREPARATION OF PRODUCT

Notice of Proposed Rule Making

Notice is hereby given in accordance with the administrative procedure provisions in 5 U.S.C. 553 that the Department of Agriculture, pursuant to the authority conferred by the Federal Meat Inspection Act, as amended (21 U.S.C., Supp. III, Section 601 et seq.), proposes to amend Parts 317 and 318 of the Meat Inspection Regulations (9 CFR Part 317 and Part 318) as follows:

Statement of considerations. The purpose of the proposed amendments of the regulations is to permit the use of the substances shown below, under the stated conditions, in the processing of the specified products at federally inspected establishments. Authorizing use of these additional substances would afford the processors a greater choice of substances demonstrated to be effective for the operations indicated, and would also facilitate production of more acceptable products. All substances listed are known to be safe for the purposes indicated when used in accordance with good commercial practices.

Section 317.9 of the regulations would be amended by adding thereto a new paragraph (g) to read:

(g) When any natural or artificial (synthetic) coloring is added to a product, there shall appear on the label in prominent letters and contiguous to the name of the product the words "Colored with (name of ingredient)" in the case of a natural coloring and the words "Artificially colored" in the case of an artificial (synthetic) coloring. The ingredient statement shall identify the ingredient as a natural coloring or an artificial coloring.

In subparagraph (4) of paragraph (b) of § 318.7, the chart would be amended as stated in items 1 through 8 below:

1. In that portion of the chart dealing with "Class of Substance," "Antioxidants and oxygen interceptors," the following items would be added in the "Products" column after the reference to "Fresh pork sausage": "Brown and serve sausage," "Pregrilled beef patties," and "Fresh sausage consisting of beef or beef and pork."

2. In that portion of the chart dealing with "Class of Substance," "Coloring agents (synthetic)," the following information would be added in alphabetical order.

Class of substance	Substance	Purpose	Products	Amount
Coloring.....	Titanium dioxide.....	To color product.....	Canned ham salad spread, ham and cheese spreadable sandwich spread, creamed wafer sliced beef and similar spread and creamed type products.	0.5 percent.

3. In the portion of the chart dealing with "Class of Substance," "Cooling and retort water treatment agents," the following information would be inserted in the appropriate columns in alphabetical order:

Class of substance	Substance	Purpose	Products	Amount
Cooling and retort water treatment agents.	Isopropanol.....	To prevent staining on exterior of canned goods.	Various.....	0.002 percent.
	Sodium bisulfate.....	To inhibit corrosion on exterior of canned goods.	do.....	0.001 percent.
	Sodium nitrite. The dry nitrite must be decharacterized with 0.05 percent powdered charcoal or 0.03 percent nigrosine. Bulk decharacterized sodium nitrite when in cook room shall be held in a locked container conspicuously labeled "Decharacterized Sodium Nitrite—to be used by authorized personnel only."			

4. In that portion of the chart dealing with "Class of Substance," "Curing agents," the following information would be added after the information now contained therein for glucono delta lactone:

Class of substance	Substance	Purpose	Products	Amount
Curing agents.....	Glucono delta lactone.....		Genos salami.....	16 ounces to each 100 pounds of meat (1.0 percent).

5. In the portion of the chart dealing with "Class of Substance," "Flavoring agents; protectors and developers," the following information would be added in the appropriate columns in alphabetical order:

Class of substance	Substance	Purpose	Products	Amount
Flavoring agents; protectors and developers.	Disodium guanylate.	To flavor product.....	Various.....	Sufficient for purpose.
	Disodium inosinate.....	do.....	do.....	Do.
	Sodium tripolyphosphate.	To protect flavor.....	Beef for further processing that may be frozen and labeled "cooked beef" or "beef for further processing."	0.5 percent.

6. In that portion of the chart dealing with "Class of Substance," "Miscellaneous," the following information would be added in the appropriate columns in alphabetical order:

Class of substance	Substance	Purpose	Products	Amount
Miscellaneous.....	Sodium hydroxide..	To decrease amount of cooked out juices.	Cured hams, pork shoulder pickles and loins; canned hams and pork shoulder pickles; and similar products.	May be used in combination with phosphates in ratio of four parts phosphate to one part sodium hydroxide; the combination shall not exceed 5.0 percent in pickle at 10 percent pump level; 0.5 percent in product.

7. In that portion of the chart dealing with "Class of Substance," "Artificial sweeteners," the following information would be added:

Class of substance	Substance	Purpose	Products	Amount
Artificial sweeteners...	Sodium cyclamate..	To sweeten product.	Vinegar pickle solution for meat products usually packed in vinegar pickle. These products include but are not limited to sausages, pork hocks, pigs' feet, and tripe.	0.40 percent of vinegar pickle cover solution.

8. The portion of the chart dealing with "Class of Substance," "Synergists (used in combination with antioxidants)" would be amended as follows:

a. In the column under the heading "Amount" with respect to "Citric acid" for use in dry sausage the figure "0.003" would be substituted for "0.001".

b. The following information with respect to calcium disodium ethylenediaminetetraacetate and malic acid would be inserted in the appropriate columns in alphabetical order:

Class of substance	Substance	Purpose	Products	Amount
Synergists (used in combination with antioxidants),	Calcium disodium ethylenediaminetetraacetate.	To increase effectiveness of antioxidants.	Cooked beef patties...	0.05 percent in combination with antioxidants.
	Malic acid.....	do.....	Lard and shortening...	0.01 percent alone or in combination with antioxidants.

Any person who wishes to submit written data, views, or arguments concerning the proposed amendments may do so by filing them, in duplicate, with the Hearing Clerk, U.S. Department of Agriculture, Washington, D.C. 20250, within 60 days after date of publication of this notice in the FEDERAL REGISTER. All written submissions made pursuant to this notice will be made available for public inspection at such times and places and in a manner convenient to the public business (7 CFR 1.27(b)).

Done at Washington, D.C., this 14th day of February 1969.

H. M. STEINMETZ,
Acting Deputy Administrator,
Consumer Protection.

[F.R. 69-2230; Filed, Feb. 20, 1969; 8:50 a.m.]

FEDERAL RESERVE SYSTEM

[12 CFR Parts 207, 220, 221]

[Regs. G, T, and U]

"EQUITY FUNDING" PLANS

Order Setting Date for Oral Presentation

On December 17, 1968, notice of proposed rulemaking regarding amendments to 12 CFR Part 207 (Regulation G) and 12 CFR Part 221 (Regulation U), was

published in the FEDERAL REGISTER (33 F.R. 18629, 18630). In part, the purpose of the proposed changes is to make clear that credit to finance "equity funding" plans or programs, i.e., plans or programs for the combined purchase of registered equity securities (including securities issued by most investment companies registered pursuant to section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8)) and goods, services, or other investments is subject to Regulations G and U. Brokers or dealers subject to Regulation T (12 CFR Part 220) are already prohibited from extending credit on such "equity funding" plans or programs.

On February 15, 1969, these "equity funding" proposals were republished for comment in the FEDERAL REGISTER as part of the Board of Governors' publication of proposed amendments to Regulations G, T, and U (12 CFR Parts 207, 220, and 221, respectively; 34 F.R. 2257-73) which related in the main to credit extended on certain securities not traded on a national securities exchange. These proposed amendments would, in part, broaden the application of Regulation T to cover all brokers and dealers whether or not a member of a national securities exchange or transacting a business in securities through the medium of such a member.

The Board, at the request of some of the firms engaged in extending credit on equity funding plans or programs, having determined that it is appropriate and in the public interest for interested persons to be afforded an opportunity to appear before it and to present views in connection with the equity funding proposals,

It is hereby ordered, That an oral presentation with respect to this matter be held on February 26, 1969, at 2:15 p.m. at the Offices of the Board of Governors, Washington, D.C.

It is further ordered, That any person desiring to present views in this proceeding should file with the Secretary of the Board on or before February 24, 1969, a written statement of his intention to appear accompanied by a brief summary of the views to be presented.

Dated at Washington, D.C., this 17th day of February 1969.

By order of the Board of Governors.

[SEAL] ROBERT P. FORRESTAL,
Assistant Secretary.

[F.R. Doc. 69-2203; Filed, Feb. 20, 1969; 8:47 a.m.]

Notices

DEPARTMENT OF THE INTERIOR

Bonneville Power Administration ASSISTANT ENGINEERING MANAGER Redelegations of Authority Regarding Negotiated Contracts Without Advertising

Redelegation of authority published in the FEDERAL REGISTER July 6, 1968 (33 F.R. 9784) and amended on September 13, 1968 (33 F.R. 12974) are further amended by revising § 10.10 to read as follows:

10.10 Negotiated contracts without advertising. a. The Assistant Engineering Manager, Division of Engineering and Construction, may negotiate and execute contracts without advertising, for professional engineering and architectural services pursuant to section 302(c) (4) and (10) of the Federal Property and Administrative Services Act of 1949, as amended, 41 U.S.C. 252, and the limitations prescribed by the Secretary of the Interior.

Dated: February 4, 1969.

(205 DM 11.4) (404 DM 1)

JOHN F. BALDINO,
Deputy Administrator.

[F.R. Doc. 69-2187; Filed, Feb. 20, 1969;
8:46 a.m.]

Bureau of Land Management OUTER CONTINENTAL SHELF OFF LOUISIANA

Cancellation of Competitive Lease Offering

The competitive oil and gas lease offering of blocks on the Outer Continental Shelf off Louisiana scheduled for February 25, 1969, as announced in the FEDERAL REGISTER on September 13, 1968, is hereby canceled and withdrawn. All bids which may be received will be returned unopened. The lease offering may be rescheduled and announced in the FEDERAL REGISTER.

WALTER J. HICKEL,
Secretary of the Interior.

FEBRUARY 19, 1969.

[F.R. Doc. 69-2274; Filed, Feb. 20, 1969;
9:20 a.m.]

National Park Service GREAT SMOKY MOUNTAINS NATIONAL PARK, N.C.-TENN.

Notice of Intention To Issue Concession Permit

Pursuant to the provisions of section 5 of the Act of October 9, 1965 (79 Stat.

969; 16 U.S.C. 20), public notice is hereby given that thirty (30) days after the date of publication of this notice, the Department of the Interior, through the Superintendent, Great Smoky Mountains National Park, proposes to issue a concession permit to the Cherokee Boys Club, Inc., authorizing it to provide firewood at Balsam Mountain campground and Heintooga picnic area within Great Smoky Mountains National Park, for a period of 1 year from January 1, 1969, through December 31, 1969.

The foregoing concessioner has performed its obligations under an existing permit to the satisfaction of the National Park Service, and therefore, pursuant to the Act cited above, is entitled to be given preference in the issuance of a new permit. However, under the Act cited above, the Secretary is also required to consider and evaluate all proposals received as a result of this notice. Any proposal to be considered and evaluated must be submitted within thirty (30) days after the date of publication of this notice.

Interested parties should contact the Superintendent, Great Smoky Mountains National Park, Gatlinburg, Tenn. 37738, for information as to the requirements of the proposed permit.

Dated: December 17, 1968.

DAN DAVIS,
Acting Superintendent.

[F.R. Doc. 69-2209; Filed, Feb. 20, 1969;
8:48 a.m.]

POST OFFICE DEPARTMENT ETHICAL CONDUCT COUNSELOR Designation

The following is the text of an order of the Postmaster General, dated February 10, 1969, designating the General Counsel to be the Ethical Conduct Counselor for the Post Office Department:

ORDER

February 10, 1969.

By virtue of the authority vested in me by 39 U.S.C. 501, Executive Order 11222, and 5 CFR 735.104, I hereby designate the General Counsel of the Post Office Department to be the Ethical Conduct Counselor for the Post Office Department. The Ethical Conduct Counselor shall be responsible for the formulation of the Post Office Department's implementing regulations of Executive Order 11222, and shall provide necessary counsel, guidance, and interpretations on matters relating to the ethical conduct of officers and employees of the Post Office Department. (39 U.S.C. 501; Executive Order 11222; 5 CFR 735.104).

DAVID A. NELSON,
General Counsel.

FEBRUARY 18, 1969.

[F.R. Doc. 69-2206; Filed, Feb. 20, 1969;
8:48 a.m.]

FIREARMS

Shipment to and From Military Post Offices

In the daily issue of Wednesday, January 29, 1969 (34 F.R. 1404) a list of military post offices, to which the mailing of firearms of any type was prohibited, was published. Additional APO's and FPO's have since been included in that listing. The published list is republished below, with additions.

Part 127 of Title 39, Code of Federal Regulations, will be appropriately amended.

09016	96227	96320	96388
09038	96228	96321	96402
09040	96236	96322	96444
09051	96238	96325	96477
09133	96240	96326	96490
09224	96243	96332	96491
09254	96250	96337	96492
09289	96256	96345	96493
09294	96257	96347	96495
09324	96258	96348	96496
09329	96260	96349	96499
09338	96262	96350	96530
09390	96265	96353	96599
09531	96266	96355	96621
09616	96268	96357	96622
09665	96269	96359	96623
09672	96278	96361	96624
09688	96279	96362	96625
09697	96289	96363	96626
09879	96291	96368	96627
96201	96294	96370	96628
96203	96295	96371	96629
96204	96296	96372	96638
96205	96297	96373	96639
96215	96307	96374	96641
96216	96308	96375	96648
96217	96309	96376	96694
96219	96312	96377	96695
96221	96314	96379	96696
96222	96315	96381	96697
96223	96216	96383	96699
96225	96317	96384	
96226	96318	96385	

(5 U.S.C. 301; 18 U.S.C. 1715, 1716; 39 U.S.C. 501)

DAVID A. NELSON,
General Counsel.

FEBRUARY 18, 1969.

[F.R. Doc. 69-2907; Filed, Feb. 20, 1969;
8:48 a.m.]

DEPARTMENT OF COMMERCE

Business and Defense Services Administration BAYLOR UNIVERSITY

Notice of Decision on Application for Duty-Free Entry of Scientific Article

The following is a decision on an application for duty-free entry of a scientific article pursuant to section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Public Law 89-651, 80 Stat. 897) and the regulations issued thereunder (32 F.R. 2433 et seq.).

A copy of the record pertaining to this decision is available for public review during ordinary business hours of the Department of Commerce, at the Scientific Instrument Evaluation Division, Department of Commerce, Washington, D.C.

Docket No. 69-00143-33-11000. Applicant: Baylor University, College of Medicine, 1200 Moursund Avenue, Houston, Tex. 77025. Article: Gas chromatograph-mass spectrometer system, Model LKB 9000, Manufacturer: LKB Produkter AB, Sweden. Intended use of article: The article will be used in analytical biochemical problems of importance in medical research, specifically, gas phase analytical biochemistry. Several examples of laboratory research problems are as follows:

a. The study of derivative formation whenever the parent compounds are not separated directly.

b. Identification of foreign structures present in blood and in urine and to devise methods for determining their level.

c. Study of drug toxicity in the newborn human.

d. Studies of stable isotope composition as related to hydrogen, oxygen, carbon and nitrogen. Methods involving the use of stable isotopes permit studies of biosynthetic mechanisms and metabolic transformations.

Comments: No comments have been received with respect to this application. Decision: Application approved. No instrument or apparatus of equivalent scientific value to the foreign article, for such purposes as the article is intended to be used, is being manufactured in the United States. Decision: Application approved. No instrument or apparatus of equivalent scientific value to the foreign article, is being manufactured in the United States. Reasons: The foreign article is a single unit in which the functions of a gas chromatograph, molecular separator (or interface) and a mass spectrometer have been integrated. There are known domestic manufacturers of gas chromatographs which do not produce mass spectrometers and, conversely, domestic manufacturers of mass spectrometers that do not produce gas chromatographs. Such manufacturers are in a position to offer to supply either a mass spectrometer or gas chromatograph (or mass spectrometer) manufactured by another domestic manufacturer. However, this is not considered to constitute a "reasonable combination of instruments" within the purview of § 602.21(e) of the regulations cited above, unless (a) the domestic manufacturer offering to furnish the combination undertakes to functionally integrate the instruments as a single operating unit and (b) establish through appropriate test procedures the performance characteristics and specifications of the chromatographic and spectrometric functions as a single unit. (See decision on Docket No. 67-00108-33-11000, FEDERAL REGISTER, volume 33, page 597, Jan. 17, 1968.)

The Department of Commerce knows of only two domestic manufacturers which offer combinations that meet these criteria; Varian Associates (Varian) and Perkin-Elmer Corporation

(P-E). The following presents a comparison of the pertinent characteristics and pertinent specifications of the foreign article, with similar pertinent characteristics and pertinent specifications of the P-E Model L-270 (P-3 brochure on L-270/RP56710) and the Varian Model MS/GC (Varian brochure INS 1655a):

(1) The foreign article provides a sensitivity of 0.2 nanograms per second for methyl stearate with a signal-to-noise ratio of 10 to 1 at a scan speed of 1 mass decade per second. The P-E Model L-270 provides a sensitivity of less than 3×10^{-2} gram (30 nanograms) per second for methyl stearate with a signal-to-noise ratio greater than unity for a 1-second decade scan rate. The Varian Model MS/GC specifies a sensitivity of 20 nanograms per second, with no associated specification for the type of sample, signal-to-noise ratio or the scan speed.

(2) The foreign article provides a resolution of better than 1,000 at 10 percent valley, over a mass range from 1 to 1,000 atomic mass units, at a 3.5-kilovolt acceleration and ionization potential of 70 electron volts. The P-E Model L-270 specifies a resolution of 850 at 10 percent valley, with no corresponding specification for the usable mass range, accelerating voltage or ionizing potential. The Varian Model MS/GC has a specified "standard resolution in MS/GC studies" of 800 at one-half of the height of the maximum peak. According to the conversion table furnished by Varian, this corresponds to a resolution of approximately 425 when taken at 10 percent valley. For the purposes for which the foreign article is intended to be used, both sensitivity and resolution are pertinent characteristics. We therefore find that for such purposes, neither the P-E Model L-270 nor the Varian Model MS/GC is of equivalent scientific value to the foreign article.

The Department of Commerce knows of no other instrument or apparatus of equivalent scientific value to the foreign article, for the purposes for which such article is intended to be used, which is being manufactured in the United States.

CHARLEY M. DENTON,
Assistant Administrator for Industry Operations, Business and Defense Services Administration.

[P.R. Doc. 69-2174; Filed, Feb. 20, 1969; 8:45 a.m.]

MICHIGAN TECHNOLOGICAL UNIVERSITY

Notice of Decision on Application for Duty-Free Entry of Scientific Article

The following is a decision on an application for duty-free entry of a scientific article pursuant to Section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Public Law 89-651, 80 Stat. 897) and the regulations issued thereunder (32 F.R. 2433 et seq.).

A copy of the record pertaining to this decision is available for public review during ordinary business hours of the Department of Commerce, at the Scientific Instrument Evaluation Division,

Department of Commerce, Washington, D.C.

Docket No. 69-00152-32-01100. Applicant: Michigan Technological University, Houghton, Mich. 49931. Article: Fluid network analyzer. Manufacturer: Nash & Thompson, Ltd., United Kingdom. Intended use of article: The article will be used for training mining engineers who have to perform ventilation, compressed air, gas- and water-network calculations. All the cited networks can be described mathematically by sets of linear and square equations. Due to the great number of equations involved, a solution is only possible by some kind of approximation method and the application of larger digital or analogue computers. Since every approximation method has advantages and disadvantages, the students are made acquainted with several methods in order to allow them later to choose the most suitable one for a given problem. The article is an analogue computer. Comments: No comments have been received with respect to this application. Decision: Application approved. No instrument or apparatus of equivalent scientific value to the foreign article, for such purposes as this article is intended to be used, is being manufactured in the United States. Reasons: The foreign article is essentially an analogue computer which has been designed for solution of simple linear equations. The applicant intends to use the article for instruction in a course in fluid network analysis. Problems in fluid network analysis are expressed as quadratic equations which must be transformed into linear equations and the solution approached through iteration. The only known domestic fluid network analyzers are highly complex, fully automatic apparatus which require trained personnel for their operation. In addition, the domestic apparatus does not permit the observation of the techniques of transformation and iteration. On the other hand, the foreign article is a simple device in which the transformation from quadratic to linear equations must be accomplished manually and allows the student to observe and comprehend the intermediate steps of the iterative method and also serves as a means of instructing the student in the general principles of analogue computers in solving problems involving transformation and iteration.

For these reasons, we find that none of the fluid network analyzers being manufactured in the United States is of equivalent scientific value to the foreign article, for such purposes as this article is intended to be used.

The Department of Commerce knows of no other instrument or apparatus of equivalent scientific value to the foreign article, for the purposes for which such article is intended to be used, which is being manufactured in the United States.

CHARLEY M. DENTON,
Assistant Administrator for Industry Operations, Business and Defense Services Administration.

[P.R. Doc. 69-2175; Filed, Feb. 20, 1969; 8:45 a.m.]

MICHIGAN TECHNOLOGICAL UNIVERSITY

Notice of Decision on Application for Duty-Free Entry of Scientific Article

The following is a decision on an application for duty-free entry of a scientific article pursuant to section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Public Law 89-651, 80 Stat. 897) and the regulations issued thereunder (32 F.R. 2433 et seq.).

A copy of the record pertaining to this decision is available for public review during ordinary business hours of the Department of Commerce, at the Scientific Instrument Evaluation Division, Department of Commerce, Washington, D.C.

Docket No. 69-00182-65-09530. Applicant: Michigan Technological University, Houghton, Mich. 49931. Article: Laboratory hydrocyclone test set and laboratory hydrocyclone pump unit. Manufacturer: Liquid-Solid Separations, Ltd., United Kingdom. Intended use of article: The article will be used for the following experiments:

- To demonstrate the relationship between cyclone diameter, vortex finder diameter, apex valve diameter, inlet feed pressure, and inlet feed solid-liquid ratio on separation size using ground minerals of varying densities.
- To prepare samples for flotation processing. Many flotation separation systems are quite sensitive to the presence of particles less than 15 microns in diameter.
- To visually demonstrate typical flow patterns in hydrocyclones under varying conditions.

Comments: No comments have been received with respect to this application. Decision: Application approved. No instrument or apparatus of equivalent scientific value to the foreign article, for such purposes as this article is intended to be used, is being manufactured in the United States. Reasons: The foreign article is intended for visual demonstration of typical flow patterns in hydrocyclones under varying conditions, in connection with a course on hydrocyclone principles. The capability of visually demonstrating these principles through practical application, derives from the transparent structure of the foreign article. For such purposes as this article is intended to be used, the transparent structure is a pertinent characteristic.

The Department of Commerce knows of no hydrocyclones being manufactured in the United States, which provide the transparent structure that is necessary to achieve the purposes for which the foreign article is intended to be used.

CHARLEY M. DENTON,
Assistant Administrator for Industry Operations, Business and Defense Services Administration.

[F.R. Doc. 69-2176; Filed, Feb. 20, 1969; 8:45 a.m.]

NATIONAL ACCELERATOR LABORATORY ET AL.

Notice of Applications for Duty-Free Entry of Scientific Articles

The following are notices of the receipt of applications for duty-free entry of scientific articles pursuant to section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Public Law 89-651; 80 Stat. 897). Interested persons may present their views with respect to the question of whether an instrument or apparatus of equivalent scientific value for the purposes for which the article is intended to be used is being manufactured in the United States. Such comments must be filed in triplicate with the Director, Scientific Instrument Evaluation Division, Business and Defense Services Administration, Washington, D.C. 20230, within 20 calendar days after date on which this notice of application is published in the FEDERAL REGISTER.

Regulations issued under cited Act, published in the February 4, 1967, issue of the FEDERAL REGISTER, prescribe the requirements applicable to comments.

A copy of each application is on file, and may be examined during ordinary Commerce Department business hours at the Scientific Instrument Evaluation Division, Department of Commerce, Washington, D.C.

A copy of each comment filed with the Director of the Scientific Instrument Evaluation Division must also be mailed or delivered to the applicant, or its authorized agent, if any, to whose application the comment pertains; and the comment filed with the Director must certify that such copy has been mailed or delivered to the applicant.

Docket No. 69-00399-75-65600. Applicant: National Accelerator Laboratory, Universities Research Association, Inc., 2100 Pennsylvania Avenue NW., Room 828, Washington, D.C. 20006. Article: High voltage power supply, 850kv. Manufacturer: Emile Haefely & Co., Ltd. Intended use of article: The article will be used in the development of a successful high beam current preinjector for the linac. It will be used for voltage testing of the high gradient accelerating column, as well as a highly stabilized power supply when tests are made to determine that the properties of the preinjector beam meet the requirements. Application received by Commissioner of Customs: February 3, 1969.

Docket No. 69-00401-33-46500. Applicant: University of California, Davis, School of Medicine, Davis, Calif. 95616. Article: Ultramicrotome, Reichert "Om U2". Manufacturer: C. Reichert Optische Werke, A.G., Austria. Intended use of article: The article will be used to cut ultrathin sections of a wide variety of biological materials embedded in a variety of embedding media. Tissues to be sectioned will be used for the following projects:

- Livers from humans, nonhuman primates, and other experimental animals.

- Lungs from horses, dogs, rats, and humans.
- Fetal adrenals and placentae from man, sheep, goats, cattle, and dogs.
- Pellets of ultracentrifugal isolates of intracellular organelles, viruses, and sperms.
- Brains from various species given toxic chemicals.
- Serial section analysis and tissue reconstruction of selected tissues.

Application received by Commissioner of Customs: February 3, 1969.

Docket No. 69-00402-33-46040. Applicant: Wyler Children's Hospital, University of Chicago, 950 East 59th Street, Chicago, Ill. 60637. Article: Electron Microscope, Model Elmiskop 101. Manufacturer: Siemens, West Germany. Intended use of Article: The article will be used for the examination of cells from human patients having a variety of connective tissue diseases in an attempt to detail the specific cellular manifestations of these genetic disorders in one particular cell population. In addition, it will be used to examine the morphology of negatively stained particulate enzyme preparations, biochemically complete assemblies capable of synthesizing normal polysaccharide in a cell-free system. Application received by Commissioner of Customs: February 3, 1969.

Docket No. 69-00403-33-46040. Applicant: The Ohio State University, Department of Psychiatry, 190 North Oval Drive, Columbus, Ohio 43210. Article: Electron microscope, Model EM 9A. Manufacturer: Carl Zeiss, West Germany. Intended use of article: The article will be used for teaching and research. The topics which will be investigated include mass screening of the electron microscopic sections prepared from tissue cultures of mammalian cerebral tissue subjected to various amino acids which represents a model for the study of phenylketonuria. Another area which is assigned to the graduate students has been studied for the last 3 years by light microscopy and concerns the effects of morphine on the nerve cells and supportive elements. Application received by Commissioner of Customs: February 3, 1969.

Docket No. 69-00408-96-46040. Applicant: Johns-Manville Fund, Inc., 22 East 40th Street, New York, N.Y. 10016. Article: Electron microscope, Model HU-11E. Manufacturer: Hitachi, Ltd., Japan. Intended use of article: The article will be used to detect the presence or absence of asbestos fibers and fibers in air and tissues, in a program to develop safeguards against asbestos air pollution. In this, it is necessary to have the highest possible definition for the unique characterization of mineral fibers found in the air at or about industrial and construction sites for differentiation from other inorganic or mineral fibers which may confuse diagnostic characterization. Application received by Commissioner of Customs: February 6, 1969.

Docket No. 69-00409-75-76595. Applicant: Rutgers, The State University, Department of Physics, New Brunswick, N.J. 08903. Article: Split-pole magnetic

spectrograph system, Type SP 90. Manufacturer: Scanditronix, Sweden. Intended use of article: The article will be used to pursue a wide variety of experimental studies in nuclear spectroscopy and related phenomena requiring very high energy resolution as good as 4 kiloelectronvolts (4 keV). Application received by Commissioner of Customs: February 6, 1969.

Docket No. 69-00410-33-40450. Applicant: University of Wisconsin, 750 University of Wisconsin, Madison, Wis. 53706. Article: Curve length integrator. Manufacturer: Sperry Gyroscope Co., Ltd., Australia. Intended use of article: The article will be used in a research project involving a study of deoxyribonucleic acid (DNA). DNA molecules are visualized in the electron microscope as long thread-like units. It is of interest to be able to measure the contour length of these molecules from photographs taken in the electron microscope as well as the location of various sites along this thread-like molecule. The curve length integrator is designed to make this type of measurement quickly and precisely. Application received by Commissioner of Customs: February 6, 1969.

CHARLEY M. DENTON,
Assistant Administrator for Industry Operations, Business and Defense Services Division.

[F.R. Doc. 69-2177; Filed, Feb. 20, 1969; 8:45 a.m.]

NEW YORK STATE DEPARTMENT OF HEALTH

Notice of Decision on Application for Duty-Free Entry of Scientific Article

The following is a decision on an application for duty-free entry of a scientific article pursuant to section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Public Law 89-651, 80 Stat. 897) and the regulations issued thereunder (32 F.R. 2433 et seq.).

A copy of the record pertaining to this decision is available for public review during ordinary business hours of the Department of Commerce, at the Scientific Instrument Evaluation Division, Department of Commerce, Washington, D.C.

Docket No. 69-00146-33-46040. Applicant: New York State Department of Health, Division of Laboratories and Research, 100 New Scotland Avenue, Albany, N.Y. 12201. Article: Electron Microscope, Model EM 9A and accessories. Manufacturer: Carl Zeiss, Inc., West Germany. Intended use of article: The article will be used in planned courses and workshops to train pathologists from local laboratories throughout the State as well as in this institution. Electron microscopic studies of percutaneous renal biopsies will be undertaken in connection with research in carcinogenesis. In addition, the instrument will be used for light and fluorescent microscopy in the study of cytology. Comments: No comments have been received with respect to this application. Decision: Application

approved. No instrument or apparatus of equivalent scientific value to the foreign article, for the purposes for which such article is intended to be used, is being manufactured in the United States. Reasons: (1) The applicant requires an electron microscope which is suitable for instruction in the basic principles of electron microscopy. The foreign article is a relatively simple, medium resolution electron microscope which can be used by students with a minimum of detailed programming and early use by the student with self-confidence. The only known comparable domestic electron microscope is the RCA Model EMU-4 which is a high resolution and relatively complex instrument designed for high level research. (2) The foreign article provides as low as 60 magnifications. This characteristic permits the student to make an easy transition from light microscopy. (3) The foreign article also provides a digital readout for focusing adjustments, which allows the instructor to check the correctness of the student's focusing adjustment and to exactly repeat focusing adjustment for several students performing an identical experiment.

For the foregoing reasons, we find that the RCA Model EMU-4 is not of equivalent scientific value to the foreign article for the purposes for which such article is intended to be used.

The Department of Commerce knows of no other instrument or apparatus of equivalent scientific value to the foreign article, for the purposes for which such article is intended to be used, which is being manufactured in the United States.

CHARLEY M. DENTON,
Assistant Administrator for Industry Operations, Business and Defense Services Administration.

[F.R. Doc. 69-2178; Filed, Feb. 20, 1969; 8:45 a.m.]

ROSWELL PARK MEMORIAL INSTITUTE

Notice of Decision on Application for Duty-Free Entry of Scientific Article

The following is a decision on an application for duty-free entry of a scientific article pursuant to section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Public Law 89-651, 80 Stat. 897) and the regulations issued thereunder (32 F.R. 2433 et seq.).

A copy of the record pertaining to this decision is available for public review during ordinary business hours of the Department of Commerce, at the Scientific Instrument Evaluation Division, Department of Commerce.

Docket No. 69-00140-33-46040. Applicant: Roswell Park Memorial Institute, 666 Elm Street, Buffalo, N.Y. 14203. Article: Electron microscope, Model Elmiskop IA and accessories. Manufacturer: Siemens AG, West Germany. Intended use of article: The article will be used for studying subunit structure of subcellular organelles of the cancer cells in search and identification of viral agents in human tissues. From these studies, the

applicant hopes to gain information on the possible etiology, pathogenesis or mode of replication of viruses associated with lymphomas and correlate any fine structural changes with their functional (immunological) state. Comments: No comments have been received with respect to this application. Decision: Application approved. No instrument or apparatus of equivalent scientific value to the foreign article, for such purposes as the article is intended to be used, was being manufactured in the United States at the time the applicant placed the order for the foreign article (November 1967—see letter from applicant dated Oct. 16, 1968). The only known electron microscope being manufactured in the United States at that time was the Model EMU-4 of the Radio Corporation of America (RCA), which introduced its current Model EMU-4B in July 1968. Reasons: (1) The foreign article has a guaranteed resolving capability of 8 Angstroms. (The lower the numerical rating in terms of angstroms, the better the resolving capability.) For the purposes for which the foreign article is intended to be used, the additional resolving capability of the foreign article is considered pertinent. (2) The foreign article provides accelerating voltages of 40, 60, 80, and 100 kilovolts, whereas the RCA Model EMU-4 provided only 50 and 100 kilovolt accelerating voltages. It has been experimentally established that the voltages intermediate between 50 and 100 kilovolts afford optimum contrast for negatively stained specimens. Since the purposes for which the foreign article is intended to be used involve negatively stained specimens, the 60 and 80 kilovolt accelerating voltages of the foreign article are pertinent. For the foregoing reasons, we find that the RCA Model EMU-4 was not of equivalent scientific value to the foreign article, for such purposes as the foreign article is intended to be used.

The Department of Commerce knows of no other instrument or apparatus of equivalent scientific value to the foreign article, for such purposes as the foreign article is intended to be used, which was being manufactured in the United States at the time the applicant placed a bona fide order for the article.

CHARLEY M. DENTON,
Assistant Administrator for Industry Operations, Business and Defense Services Administration.

[F.R. Doc. 69-2179; Filed, Feb. 20, 1969; 8:45 a.m.]

UNIVERSITY OF CALIFORNIA

Notice of Decision on Application for Duty-Free Entry of Scientific Article

The following is a decision on an application for duty-free entry of a scientific article pursuant to section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Public Law 89-651, 80 Stat. 897) and the regulations issued thereunder (32 F.R. 2433 et seq.).

A copy of the record pertaining to this decision is available for public review during ordinary business hours of the Department of Commerce, at the Scientific Instrument Evaluation Division, Department of Commerce, Washington, D.C.

Docket No. 69-00153-33-46500. Applicant: University of California, Los Angeles, 405 Hilgard Avenue, Los Angeles, Calif. 90024. Article: Ultramicrotome, Model LKB-8800A Ultratome III and accessories. Manufacturer: LKB Produkter AB, Sweden. Intended use of article: The article will be used in investigations which involve the characterization of viral morphology, mode of replication, and the ultrastructure of viral pathogenesis. To be able to pursue these investigations, it is mandatory that ultrathin sections of uniform thickness be obtained. It is also necessary that the specimen be oriented with precision. Comments: No comments have been received with respect to this application. Decision: Application approved. No instrument or apparatus of equivalent scientific value to the foreign article, for such purposes as this article is intended to be used, is being manufactured in the United States. Reasons: (1) The foreign article has a minimum thickness capability of 50 angstroms. The most closely comparable domestic instrument is the Model MT-2 ultramicrotome which is manufactured by Ivan Sorvall, Inc. (Sorvall). The Sorvall Model MT-2 has a minimum thickness capability of 100 angstroms. We are advised by the Department of Health, Education, and Welfare (HEW) (memorandum dated Dec. 12, 1968) that the capability of producing sections of less than 100 angstroms is pertinent to the purposes for which the sections are being investigated under an electron microscope. (2) The foreign article has a thermal advance (feed) whereas the Sorvall Model MT-2 has a mechanical advance. HEW advises us (memorandum cited above) that "it has generally been conceded by expert microscopists that only thermal advance ultramicrotomes have performed satisfactorily where long series of ultrathin and uniform sections are required." For the purposes for which the foreign article is intended to be used, long series of ultrathin sections are required. For the foregoing reasons, we find that the Sorvall Model MT-2 ultramicrotome is not of equivalent scientific value to the foreign article for such purposes as this article is intended to be used.

The Department of Commerce knows of no other instrument or apparatus of equivalent scientific value to the foreign article, for the purposes for which such article is intended to be used, which is being manufactured in the United States.

CHARLEY M. DENTON,
Assistant Administrator for Industry Operations, Business and Defense Services Administration.

[F.R. Doc. 69-2180; Filed, Feb. 20, 1969; 8:45 a.m.]

UNIVERSITY OF CALIFORNIA ET AL. Notice of Applications for Duty-Free Entry of Scientific Articles

The following are notices of the receipt of applications for duty-free entry of scientific articles pursuant to section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Public Law 89-651; 80 Stat. 897). Interested persons may present their views with respect to the question of whether an instrument or apparatus of equivalent scientific value for the purposes for which the article is intended to be used is being manufactured in the United States. Such comments must be filed in triplicate with the Director, Scientific Instrument Evaluation Division, Business and Defense Services Administration, Washington, D.C. 20230, within 20 calendar days after date on which this notice of application is published in the FEDERAL REGISTER.

Regulations issued under cited Act, published in the February 4, 1967, issue of the FEDERAL REGISTER, prescribe the requirements applicable to comments.

A copy of each application is on file, and may be examined during ordinary Commerce Department business hours at the Scientific Instrument Evaluation Division, Department of Commerce, Washington, D.C.

A copy of each comment filed with the Director of the Scientific Instrument Evaluation Division must also be mailed or delivered to the applicant, or its authorized agent, if any, to whose application the comment pertains; and the comment filed with the Director must certify that such copy has been mailed or delivered to the applicant.

Docket No. 69-00389-75-07795. Applicant: University of California, Lawrence Radiation Laboratory, Post Office Box 808, 7000 East Avenue, Livermore, Calif. 94550. Article: Ultra high speed image converter camera. Manufacturer: John Hadland (Photographic Instrumentation) Ltd., United Kingdom. Intended use of article: The article will be used for research purposes, specifically in a C-135 diagnostic aircraft for the development of a high speed framing camera scanning system. Application received by commissioner of customs: January 28, 1969.

Docket No. 69-00390-33-83000. Applicant: American Oncologic Hospital, Central and Shelmire Avenues, Philadelphia, Pa. 19111. Article: Medical thermography unit. Manufacturer: Smiths Industries Limited, United Kingdom. Intended use of article: The article will be used for mass screening studies of patients for the early detection of cancer. These studies will be carried on for at least 8 hours a day. Application received by commissioner of customs: January 29, 1969.

Docket No. 69-00391-33-46040. Applicant: Mount Sinai School of Medicine, Fifth Avenue and 100th Street, New York, N.Y. 10029. Article: Electron microscope, Elmiskop 101. Manufacturer: Siemens AG, West Germany. Intended use of article: The article will be used for studies in biomedical research involving the following problems:

1. Correlative studies of cellular ultrastructure with biochemical and immunologic studies of the immune response.
2. The use of tissue culture systems of lymphoid cells and fibroblasts will be employed in the study of the pathogenesis and genetics of certain human diseases (e.g.: agammaglobulinemia, infectious hepatitis). Cellular ultrastructure will be investigated in these systems.
3. Events during normal and abnormal immunologic responses will be studied by electron microscopic autoradiography.
4. Virus-like particles associated with several disease states will be studied by electron microscopy using negative staining techniques (i.e.: infectious mononucleosis, hepatitis).
5. Macromolecules, particularly antigen-antibody complement complexes will be investigated using the techniques of negative staining and shadow casting.

Application received by Commissioner of Customs: January 29, 1969.

Docket No. 69-00393-00-46040. Applicant: University of California, 405 Hilgard Avenue, Los Angeles, Calif. 90024. Article: Accessories for Siemens electron microscope, Model Elmiskop 1A. Manufacturer: Siemens AG, West Germany. Intended use of article: The articles will be used as accessories to an existing Siemens electron microscope, Model Elmiskop 1A. Intended use of article: The articles will be used as accessories to an existing Siemens electron microscope, Model Elmiskop 1A. Application received by Commissioner of Customs: January 31, 1969.

Docket No. 69-00394-33-46500. Applicant: University of Massachusetts/Boston, 100 Arlington Street, Boston, Mass. 02116. Article: Ultramicrotome, LKB 8800 Ultratome III. Manufacturer: LKB Produkter AB, Sweden. Intended use of article: The article will be used for studies concerning the development of lymphocytes in several tissues from fetal animals. Ultrathin sections are necessary for this study, and serial sections of even thickness are an absolute requirement. Serial sections of different thickness will be studied and it will be necessary for the operator to quickly and easily vary cutting thickness over a wide range. Other studies which will employ ultrathin sections involve plant embryonic tissues, where the range of thickness and cutting speeds will be quite different from the animal studies. Application received by Commissioner of Customs: January 31, 1969.

Docket No. 69-00396-01-46500. Applicant: Army Materials and Mechanics Research Center, Arsenal Street, Watertown, Mass. 02172. Article: Ultramicrotome, LKB 8800 Ultratome III and Knifemaker. Manufacturer: LKB Produkter AB, Sweden. Intended use of article: The article will be used in connection with studies concerning the morphology of crystalline polymeric materials relating to their structure, mechanical behavior, and other physical properties. The article will be used for sectioning polymer samples for subsequent examination by electron microscopy. Application received by Commissioner of Customs: January 31, 1969.

Docket No. 69-00398-33-46500. Applicant: Minneapolis Veterans Administration Hospital, 54th Street and 48th Avenue, South, Minneapolis, Minn. 55417. Article: Ultramicrotome, Model LKB 8800A, Ultratome III and Accessories. Manufacturer: LKB Produkter AB, Sweden. Intended use of article: The article will be used for studies concerning the ultrastructure and cytochemistry of a number of tissues, such as human blood, leukemia, cancer of the prostate, skin, and comparative developmental biology. To perform these studies, ultrathin sections are required in long series and must be cut in equal thickness throughout for electron microscopy. Because the exact thickness varies with the different tissues concerned, it is important that the operator be able to quickly and easily change cutting thickness from the range of 50-60 Å up to 2 microns. Application received by Commissioner of Customs: January 31, 1969.

CHARLEY M. DENTON,
Assistant Administrator for In-
dustry Operations, Business
and Defense Services Admin-
istration.

[F.R. Doc. 69-2181; Filed, Feb. 20, 1969;
8:45 a.m.]

UNIVERSITY OF CALIFORNIA ET AL. Notice of Applications for Duty-Free Entry of Scientific Articles

The following are notices of the receipt of applications for duty-free entry of scientific articles pursuant to section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Public Law 89-651; 80 Stat. 897). Interested persons may present their views with respect to the question of whether an instrument or apparatus of equivalent scientific value for the purposes for which the article is intended to be used is being manufactured in the United States. Such comments must be filed in triplicate with the Director, Scientific Instrument Evaluation Division, Business and Defense Services Administration, Washington, D.C. 20230, within 20 calendar days after date on which this notice of application is published in the FEDERAL REGISTER.

Regulations issued under cited Act, published in the February 4, 1967, issue of the FEDERAL REGISTER, prescribe the requirements applicable to comments.

A copy of each application is on file, and may be examined during ordinary Commerce Department business hours at the Scientific Instrument Evaluation Division, Department of Commerce, Washington, D.C.

A copy of each comment filed with the Director of the Scientific Instrument Evaluation Division must also be mailed or delivered to the applicant, or its authorized agent, if any, to whose application the comment pertains; and the comment filed with the Director must certify that such copy has been mailed or delivered to the applicant.

Docket No. 69-00378-33-46060. Applicant: University of California, Los Angeles, 405 Hilgard Avenue, Los Angeles, Calif. 90024. Article: Electron microscope, Model EM 9A. Manufacturer: Carl Zeiss, West Germany. Intended use of article: The article will be used to continue research projects involving the investigation of the ultrastructure of elastic fibers, particularly the 90 Å microfibrillar component, and involving an ultrastructural description of a number of lesions encountered in surgical pathology. Medical students, interns, residents, and research fellows will receive instruction in techniques of electron microscopy including operation of this electron microscope. Application received by Commissioner of Customs: January 21, 1969.

Docket No. 69-00379-33-10595. Applicant: State University of New York at Buffalo, 1803 Elmwood Avenue, Buffalo, N.Y. 14207. Article: Recycling chromatography equipment as follows: selector valves; flow analyzer, Uvicord II; peristaltic pump; recorder; and separation column. Manufacturer: LKB Produkter AB, Sweden. Intended use of article: The article will be used for the purification of human enzymes from individuals with inherited variation. Using this particular apparatus, purified crystals of enzyme can be purified from approximately one pint of blood, whereas most techniques require up to 10 or even more units of blood. Application received by Commissioner of Customs: January 22, 1969.

Docket No. 69-00380-91-46500. Applicant: University of California, Irvine, Irvine, Calif. 92664. Article: Ultramicrotome, Model LKB 8800 Ultratome III. Manufacturer: LKB Produkter AB, Sweden. Intended use of article: The article will be used in connection with the following research projects:

1. Determining planes of division and orientation of cells in plant tissue cultures;
2. Correlating living structures of plant culture cells with light and electron microscopic images in the material after fixation;
3. Understanding the three-dimensional organization of cuticle components in polychaete worms;
4. Reconstructing the process of secretion plant hair-like trichomes.

Application received by Commissioner of Customs: January 23, 1969.

Docket No. 69-00382-75-68495. Applicant: Texas A & M University, Cyclotron Institute, College Station, Tex. 77843. Article: Pumping system consisting of the following:

1. Mechanical rotary pump, Model ISC 3000;
2. Vapor booster pump, Model 18B4;
3. 5 hp. a.c. motor.

Manufacturer: Edwards High Vacuum Ltd., United Kingdom. Intended use of article: The article will be used to provide a means for the efficient removal of helium gas from an experimental system used for the rapid transport and detection of radioactive isotopes. Application received by Commissioner of Customs: January 24, 1969.

Docket No. 69-00384-40-30600. Applicant: University of Maryland, Depart-

ment of Civil Engineering, College Park, Md. 20742. Article: Fluid friction apparatus. Manufacturer: Armfield Hydraulic Engineering Co., Ltd., United Kingdom. Intended use of article: The articles are to be used for undergraduate instruction in fluid mechanics. Approximately 140 students will be involved each semester. Specifically, the students will perform experiments to improve their understanding of the following phenomena:

- a. Drag forces and pressure distributions on immersed bodies;
- b. Boundary layer development;
- c. Velocity distribution patterns;
- d. Instrumentation used in flow measurements;
- e. Energy losses in closed conduits and at obstructions.

Application Received by Commissioner of Customs: January 27, 1969.

Docket No. 69-00386-33-46040. Applicant: University of New Mexico School of Medicine, Department of Pathology, 915 Stanford Drive Northeast, Albuquerque, N. Mex. 87106. Article: Electron microscope, Model HU-11E. Manufacturer: Hitachi, Ltd., Japan. Intended use of article: The article will be used for investigation of ultrastructural changes induced in mammalian cells, cell fractions, and molecular constituents by ionizing radiation. A major portion of the investigative work deals with radiation damage at the molecular level, including but not limited to alterations of deoxyribonucleic acid molecules, cell membranes and mitochondrial enzymes. Application received by Commissioner of Customs: January 27, 1969.

Docket No. 69-00388-00-46040. Applicant: University of California, San Francisco Medical Center, Parnassus Avenue at Arguello, San Francisco, Calif. 94122. Article: Electromagnetic shutter for Siemens electron microscope. Manufacturer: Siemens A.G., West Germany. Intended use of article: The article will be used as an accessory to an existing Siemens electron microscope for electronically determining exposure times of photographic emulsions. Application received by Commissioner of Customs: January 28, 1969.

CHARLEY M. DENTON,
Assistant Administrator for In-
dustry Operations, Business
and Defense Services Admin-
istration.

[F.R. Doc. 69-2182; Filed, Feb. 20, 1969;
8:45 a.m.]

WASHINGTON STATE UNIVERSITY Notice of Decision on Application for Duty-Free Entry of Scientific Article

The following is a decision on an application for duty-free entry of a scientific article pursuant to section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Public Law 89-651, 80 Stat. 897) and the regulations issued thereunder (32 F.R. 2433 et seq.).

A copy of the record pertaining to this decision is available for public review during ordinary business hours of the Department of Commerce, at the Scientific Instrument Evaluation Division, Department of Commerce, Washington, D.C.

Docket No. 69-00147-60-46200. Applicant: Washington State University, Pullman, Wash. 99163. Article: "Miag"-multomat research milling unit. Manufacturer: Miag, West Germany. Intended use of article: The article will be used for research studies of milling characteristics of new wheat sections, prior to their release for commercial production, to determine which sections will be the most efficient processors. Also, it will be used to produce commercial type flours of relatively small samples for study of their characteristics to determine those capable of making the most consumer acceptable food at a reasonable cost. In addition, the mill will serve to illustrate the methods of the wheat milling industry in a course in "Cereal Products" offered at the university. Comments: No comments have been received regarding this application. Decision: Application approved. No instrument or apparatus of equivalent scientific value to the foreign article, for such purposes as this article is intended to be used, is being manufactured in the United States. Reasons: The foreign article is designed to study the milling characteristics of new wheat. The article is capable of milling a few pounds of wheat per hour without contamination from bran and shorts, while following the conventional industrial milling practices for producing white flour.

The Department of Commerce knows of no similar apparatus being manufactured in the United States, which can be used to achieve the purposes for which the foreign article is intended to be used.

CHARLEY M. DENTON,
Assistant Administrator for Industry Operations, Business and Defense Services Administration.

[F.R. Doc. 69-2183; Filed, Feb. 20, 1969; 8:45 a.m.]

WAYNE STATE UNIVERSITY

Notice of Decision on Application for Duty-Free Entry of Scientific Article

The following is a decision on an application for duty-free entry of a scientific article pursuant to section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Public Law 89-651, 80 Stat. 897) and the regulations issued thereunder (32 F.R. 2433 et seq.).

A copy of the record pertaining to this decision is available for public review during ordinary business hours of the Department of Commerce, at the Scientific Instrument Evaluation Division, Department of Commerce, Washington, D.C.

Docket No. 69-00138-67-46040. Applicant: Wayne State University, Department of Metallurgy, Detroit, Mich. 48202. Article: Electron microscope, Model AEI EM6G. Manufacturer: GEC-AEI Electronics, Ltd., United Kingdom. Intended use of article: The article will be used for research in the following areas: mechanism and kinetics of solid state transformations including martensitic reactions, precipitation reactions, and recovery an annealing processes. Also, dislocations and substructures will be studied in connection with research in the areas outlined. Comments: No comments have been received with respect to this application. Decision: Application approved. No instrument or apparatus of equivalent scientific value to the foreign article, for the purposes for which such article is intended to be used, is being manufactured in the United States. Reasons: The foreign article provides a grid heater that heats the specimen to 1,200° centigrade and the article's construction permits the applicant to use all the goniometer stage facilities. The only known comparable domestic electron microscope is the Model EMU-4B, manufactured by the Radio Corporation of America (RCA). The RCA Model EMU-4B electron microscope provides a heater stage which heats the specimen to 1,100° centigrade and is not constructed to be used with a goniometer stage. We are advised by the National Bureau of Standards (NBS) in a memorandum dated November 12, 1968, that the ability to use the heater stage at 1,200° centigrade with all the goniometer facilities is necessary to the accomplishment of the purposes for which the article is intended to be used and therefore, is pertinent to these purposes.

For this reason, we find that the RCA Model EMU-4B is not of equivalent scientific value to the foreign article for the purposes for which such article is intended to be used.

The Department of Commerce knows of no other instrument or apparatus of equivalent scientific value to the foreign article, for the purposes for which such article is intended to be used, which is being manufactured in the United States.

CHARLEY M. DENTON,
Assistant Administrator for Industry Operations, Business and Defense Services Administration.

[F.R. Doc. 69-2184; Filed, Feb. 20, 1969; 8:46 a.m.]

Bureau of International Commerce

[File No. 23(69)-2]

INTERAGRA, S.A.

Order Temporarily Denying Export Privileges

In the matter of Interagra, S.A. 16, Rue Auber, Paris 9, France, respondent.

The Director, Investigations Division, Office of Export Control, Bureau of International Commerce, U.S. Department

of Commerce, pursuant to the provisions of Section 382.11 of the Export Regulations (Title 15, Chapter III, Subchapter B, Code of Federal Regulations), has applied to the Compliance Commissioner for an order temporarily denying all export privileges to the above-named respondent. The Compliance Commissioner has reviewed the application and the evidence presented in support thereof and has submitted his report, together with his recommendation that the application be granted and that a temporary denial order be issued for 60 days.

The evidence and recommendation of the Compliance Commissioner have been considered. On the evidence presented there is reasonable basis to believe the following: The respondent is a French corporation and has a place of business in Paris, France; on or about October 4, 1968, a second French firm ordered from a U.S. supplier approximately 12,000 tons of triple superphosphate, an agricultural fertilizer, and directed that the material be invoiced to respondent and that it be exported to respondent in Bordeaux, France; the material was exported from the United States on or about October 12, 1968, consigned to respondent for discharge at Bordeaux, France; the U.S. supplier issued an invoice to respondent dated October 16, 1968, and said invoice bore a destination control statement showing France as country of ultimate destination; the shipment of the material arrived in Bordeaux, France, on or about October 23, 1968, and was transloaded on to another vessel on or about November 8, 1968, and was reexported to Cuba; respondent knew or had reason to know that it was a violation of U.S. Export Regulations to reexport said material to Cuba and that notwithstanding such knowledge the respondent exported and caused the exportation of said material from France to Cuba; on inquiry from the U.S. supplier the respondent stated that the material in question was resold to various of its French customers.

Pending further investigation and proceedings, I find that it is reasonably necessary for the protection of the public interest that an order be issued against respondent temporarily denying it all U.S. export privileges for 60 days.

Accordingly, it is hereby ordered:

I. All outstanding validated export licenses in which respondent appears or participates in any manner or capacity are hereby revoked and shall be returned forthwith to the Bureau of International Commerce for cancellation.

II. The respondent, its successors, assigns, representatives, agents, and employees hereby are denied all privileges of participating, directly or indirectly, in any manner or capacity, in any transaction involving commodities or technical data exported from the United States in whole or in part, or to be exported, or which are otherwise subject to the Export Regulations. Without limitation of the generality of the foregoing, participation prohibited in any such transaction, either in the United

States or abroad, shall include participation, directly or indirectly, in any manner or capacity: (a) As a party or as a representative of a party to any validated export license application; (b) in the preparation or filing of any export license application or reexportation authorization, or any document to be submitted therewith; (c) in the obtaining or using of any validated or general export license or other export control document; (d) in the carrying on of negotiations with respect to or in the receiving, ordering, buying, selling, delivering, storing, using, or disposing of any commodities or technical data in whole or in part exported or to be exported from the United States; and (e) in the financing, forwarding, transporting, or other servicing of such commodities or technical data.

III. Such denial of export privileges shall extend not only to the respondent, but also to its agents and employees and to any successor and to any person, firm, corporation, or business organization with which it now or hereafter may be related by affiliation, ownership, control, position of responsibility, or other connection in the conduct of trade or services connected therewith.

IV. This order shall take effect forthwith and shall remain in effect for a period of 60 days from the date hereof, unless it is hereafter extended, amended, modified, or vacated in accordance with the provisions of the U.S. Export Regulations.

V. No person, firm, corporation, partnership, or other business organization, whether in the United States or elsewhere, without prior disclosure to and specific authorization from the Bureau of International Commerce, shall do any of the following acts, directly or indirectly, or carry on negotiations with respect thereto, in any manner or capacity, on behalf of or in any association with respondent, or whereby the respondent may obtain any benefit therefrom or have any interest or participation therein, directly or indirectly: (a) Apply for, obtain, transfer, or use any license, Shipper's Export Declaration, bill of lading, or other export control document relating to any exportation, reexportation, transshipment, or diversion of any commodity or technical data exported or to be exported from the United States, by, to, or for any said respondent; or (b) order, buy, receive, use, sell, deliver, store, dispose of, forward, transport, finance, or otherwise service or participate in any exportation, reexportation, transshipment, or diversion of any commodity or technical data exported or to be exported from the United States.

VI. A copy of this order shall be served upon the respondent.

VII. In accordance with the provisions of § 382.11(c) of the Export Regulations, the respondent may move at any time to vacate or modify this temporary denial order by filing an appropriate motion therefor, supported by evidence, with the Compliance Commissioner and may request an oral hearing thereon, which, if requested, shall be held before the Compliance Commissioner in Washington,

D.C., at the earliest convenient date.

This order shall become effective forthwith.

Dated: February 14, 1969.

RAUER H. MEYER,
Director, Office of Export Control.

[P.R. Doc. 69-2200; Filed, Feb. 20, 1969;
8:47 a.m.]

Maritime Administration

SPECIFICATIONS FOR INDIVIDUAL DESIGNS OF CARGO SHIPS

Notice of Adopted Policy

Notice is given that the Maritime Subsidy Board has adopted a policy relating to specifications for individual designs of cargo ships developed for or by applicants for construction differential subsidies under title V of the Merchant Marine Act, 1936, as amended. This policy establishes the requirement that detailed shipbuilding specifications submitted with subsidy applications include references to MarAd Standard Specification by Section, Article and Line Numbers wherever applicable in the Design Agent's judgment and as set forth below.

1. The Owner's preliminary detailed specifications submitted with construction differential subsidy applications and also the final specifications prepared for bidding purposes shall include references to the current issue of the MarAd Standard Specification by Section, Article and Line Numbers to the maximum extent practicable in lieu of repeating the sections word for word or paraphrasing with the same meaning.

2. Copies of the Maritime Administration's "Standard Specification for Cargo Ship Construction" are available from the Department of Commerce's Clearinghouse for Federal Scientific and Technical Information, Springfield, Va. 22151, by ordering Stock No. PB 177493 at a price of \$9 per copy.

Dated: February 18, 1969.

By order of the Maritime Subsidy Board.

JOHN M. O'CONNELL,
Assistant Secretary.

[P.R. Doc. 69-2300; Filed, Feb. 20, 1969;
10:24 a.m.]

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Food and Drug Administration

ERYTHROMYCIN GLUCEPTATE DENTAL CONES; OXYTETRACYCLINE HYDROCHLORIDE-TETRACAIN HYDROCHLORIDE DENTAL CONES; OXYTETRACYCLINE HYDROCHLORIDE DENTAL PASTE

Drugs for Human Use; Drug Efficacy Study Implementation

The Food and Drug Administration has evaluated reports received from the Na-

tional Academy of Sciences—National Research Council, Drug Efficacy Study Group, on the following topical preparations:

1. Ilotycin Gluceptate Dental Cones; erythromycin gluceptate equivalent to 5.00 milligrams of erythromycin base per cone; by Eli Lilly & Co., Post Office Box 618, Indianapolis, Ind. 46206.

2. Terramycin Dental Cones; 5.0 milligrams of oxytetracycline and 1 milligram of tetracaine, both as the hydrochloride, per cone; by Chas. Pfizer & Co., Inc., 235 East 42d Street, New York, N.Y. 10017.

3. Terramycin Dental Paste; 30 milligrams of oxytetracycline, as the hydrochloride, per gram; by Chas. Pfizer & Co., Inc.

The Academy has evaluated these products and found them ineffective for the indications specified in the labeling. The Academy commented that (1) prophylactic use of antibiotics in routine extraction of teeth in otherwise healthy persons is not needed, (2) use of residual insoluble materials in dental sites may retard healing, and (3) the rationale for topical use of these products in the treatment or prevention of oral infection is not directly supported by clinical trials, experimentation, or the cited scientific literature.

The Food and Drug Administration concludes that there is a lack of substantial evidence that each of the drugs listed above will have the effect it purports or is represented to have under the conditions of use prescribed, recommended, or suggested in its labeling. Accordingly, the Commissioner of Food and Drugs intends to initiate proceedings to amend the antibiotic drug regulations (21 CFR parts 148e, 148n) where necessary to delete from the list of drugs acceptable for certification those that contain the above-listed antibiotic drugs.

Prior to initiating such action, however, the Commissioner invites all interested persons who may be adversely affected by removal of these drugs from the market to submit pertinent data bearing on the proposal within 30 days following the date of publication of this notice in the FEDERAL REGISTER. Correspondence should be addressed to the Special Assistant for Drug Efficacy Study Implementation (MD-16), Bureau of Medicine, Food and Drug Administration, 200 C Street SW., Washington, D.C. 20204.

This announcement of the proposed action and implementation of the NAS-NRC reports for these drugs is made to notify persons who may be adversely affected by removal of these drugs from the market.

The referenced firms have been mailed a copy and any interested person may obtain a copy of the reports on these drugs by writing to the Press Relations Office (CE-300), Food and Drug Administration, 200 C Street SW., Washington, D.C. 20204.

This notice is issued pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (secs. 502, 507, 52 Stat. 1050-51, as amended, 59 Stat. 463, as amended; 21 U.S.C. 352, 357) and under

authority delegated to the Commissioner (21 CFR 2.120).

Dated: February 14, 1969.

HERBERT L. LEY, Jr.,
Commissioner of Food and Drugs.

[F.R. Doc. 69-2189; Filed, Feb. 20, 1969;
8:46 a.m.]

HYDROCHLOROTHIAZIDE

Drugs for Veterinary Use; Drug Efficacy Study Implementation

The Food and Drug Administration has evaluated a report received from the National Academy of Sciences—National Research Council, Drug Efficacy Study Group, on the following preparation: Hydrozide Injection; contains 25.0 milligrams of hydrochlorothiazide per cubic centimeter; marketed by Merck & Co., Inc., Rahway, N.J. 07065.

The Academy concludes (1) that this drug is probably effective for post parturient udder edema and edematous conditions arising from fluids and electrolyte retention and (2) that the claims seem reasonable but since the company has provided no references or documentation of the drug's use, more information is needed.

The Food and Drug Administration has evaluated the data on file and concludes that hydrochlorothiazide is safe and effective as a diuretic to treat udder edema of cattle. Supplemental new-drug applications are invited to revise the labeling provided in new-drug applications for this drug to limit the claims and present the conditions of use substantially as follows:

INDICATIONS

As an aid in the treatment of udder edema of cattle.

DOSAGE AND ADMINISTRATION

125-150 milligrams per day, intravenously or intramuscularly.

PRECAUTIONS

Since hydrochlorothiazide is a potent compound in the influence of electrolyte excretion, administration of it must be individualized. Cattle should be regularly and carefully observed for early signs of fluid and electrolyte imbalance. Take appropriate countermeasures if this should occur. Early symptoms of fluid and electrolyte imbalance are decreased thirst, weakness, lethargy, drowsiness, restlessness, fatigue, oliguria, gastrointestinal disturbances, and tachycardia.

CAUTION: Federal law restricts this drug to sale by or on the order of a licensed veterinarian.

WARNING: Milk taken from dairy animals during treatment and for 72 hours (6 milkings) after the latest treatment must not be used for food.

This evaluation of the drug is concerned only with its effectiveness and safety to the animal to which administered. It does not take into account the safety for food use of food derived from drug-treated animals. Nothing in this announcement will constitute a bar to further proceedings with respect to questions of safety of the drug or its metabo-

lites as residues in food products derived from treated animals.

This announcement is published (1) to inform the holders of new-drug applications of the findings of the Academy and of the Food and Drug Administration and (2) to inform all interested persons that such articles may be marketed provided they are the subject of approved new-drug applications and otherwise comply with all other requirements of the Federal Food, Drug, and Cosmetic Act.

Holders of the new-drug applications which have inadequate labeling in that it differs from the labeling presented above are provided 6 months from the date of publication of this announcement in the Federal Register to submit revised labeling or adequate documentation in support of the labeling used.

Written comments regarding this announcement, including a request for an informal conference, may be addressed to the Bureau of Veterinary Medicine, Food and Drug Administration, 200 C Street SW., Washington, D.C. 20204.

The holder of the new-drug application for the drug listed above has been mailed a copy of the NAS-NRC report. Any manufacturer, packer, or distributor of a drug of similar composition and labeling to that drug or any other interested person may obtain a copy of the report by writing to the Food and Drug Administration, Press Relations Office, 200 C Street SW., Washington, D.C. 20204.

This notice is issued pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (secs. 502, 505, 52 Stat. 1050-53, as amended; 21 U.S.C. 352, 355) and under authority delegated to the Commissioner of Food and Drugs (21 CFR 2.120).

Dated: February 13, 1969.

HERBERT L. LEY, Jr.,
Commissioner of Food and Drugs.

[F.R. Doc. 69-2190; Filed, Feb. 20, 1969;
8:46 a.m.]

HYGROMIX (HYGROMYCIN B)

Drugs for Veterinary Use; Drug Efficacy Study Implementation

The Food and Drug Administration has evaluated a report received from the National Academy of Sciences—National Research Council, Drug Efficacy Study Group, on the following preparations marketed by Elanco Products Co., a Division of Eli Lilly and Co., Post Office Box 618, Indianapolis, Ind. 46206:

1. Hygromix-2.4, an anthelmintic premix containing 2.4 grams of hygromycin B per pound.

2. Hygromix-8, an anthelmintic premix containing 8 grams of hygromycin B per pound.

The Academy concludes that these drugs are effective anthelmintics for the removal of *Ascaridia galli* and *Heterakis gallinarum* from chickens and *Ascaris oesophagostomum*, and *Trichuris* from swine. The data are inadequate to substantiate the efficacy claims against

Capillaria. The Food and Drug Administration concurs with the Academy's evaluation.

Supplemental new-drug applications are invited to revise the labeling provided in new-drug applications for this drug to limit the claims and present the conditions of use substantially as follows:

INDICATIONS

As an aid in the control of infestations of intestinal parasites, as follows:

Chickens: Large roundworms (*Ascaridia galli*) and cecal worms (*Heterakis gallinarum*).

Swine: Large roundworms (*Ascaris lumbricoides* var. *suis*), nodular worms (*Oesophagostomum dentatum*), and whipworms (*Trichuris suis*).

DOSAGE AND ADMINISTRATION

Chickens: Finished feed to contain from 8-12 grams per ton (0.004 gram (4,000 units) per pound to 0.006 grams (6,000 units) per pound).

Swine: Finished feed to contain 12 grams per ton (0.006 grams (6,000 units) per pound).

SIDE EFFECTS

A reduced response to sound has been noticed in some swine fed hygromycin B over a prolonged period of time.

CAUTION: To prevent cross-contamination, equipment must be thoroughly cleaned before and after the manufacture of medicated feeds. Avoid contact with skin surface.

WARNING: Discontinue swine feeds containing hygromycin B 48 hours before slaughter.

This announcement is published (1) to inform the holders of new-drug applications of the findings of the Academy and of the Food and Drug Administration and (2) to inform all interested persons that such articles may be marketed provided they are the subject of approved new-drug applications and otherwise comply with all other requirements of the Federal Food, Drug, and Cosmetic Act.

Holders of the new-drug applications which have inadequate labeling in that it differs from the labeling presented above are provided 6 months from the date of publication of this announcement in the Federal Register to submit revised labeling or adequate documentation in support of the labeling used.

Written comments regarding this announcement, including request for an informal conference, may be addressed to the Bureau of Veterinary Medicine, Food and Drug Administration, 200 C Street SW., Washington, D.C. 20204.

The holder of the new-drug applications for the drugs listed above has been mailed a copy of the NAS-NRC report. Any manufacturer, packer, or distributor of a drug of similar composition and labeling to those drugs or any other interested person may obtain a copy of the report by writing to the Food and Drug Administration, Press Relations Office, 200 C Street SW., Washington, D.C. 20204.

This notice is issued pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (secs. 502, 505, 52 Stat. 1050-53, as amended; 21 U.S.C. 352, 355) and under authority delegated to

the Commissioner of Food and Drugs (21 CFR 2.120).

Dated: February 13, 1969.

HERBERT L. LEY, Jr.,
Commissioner of Food and Drugs.

[F.R. Doc. 69-2191; Filed, Feb. 20, 1969;
8:46 a.m.]

PROGESTERONE-ESTRADIOL BENZOATE (HORMONAL IMPLANT)

Drugs for Veterinary Use; Drug Efficacy Study Implementation

The Food and Drug Administration has evaluated reports received from the National Academy of Sciences—National Research Council, Drug Efficacy Study Group, on the following preparations marketed by Syntex Laboratories, Inc., 3401 Hillview Avenue, Palo Alto, Calif. 94304:

1. Synovex-L; contains 25 milligrams of progesterone and 2.5 milligrams of estradiol benzoate per cartridge (2 pellets).

2. Synovex-S; contains 200 milligrams of progesterone and 20 milligrams of estradiol benzoate per cartridge (8 pellets).

The Academy concludes that these products are effective for use in lambs and steers for growth promotion and improved feed efficiency. The Food and Drug Administration concurs with this evaluation.

Supplemental new-drug applications are invited to revise the labeling provided in new-drug applications for these drugs to limit the claims and present the conditions of use substantially as follows:

INDICATIONS

For use in steers and lambs for growth promotion and improved feed efficiency.

DOSAGE AND ADMINISTRATION

Steers 400-1,000 pounds: 200 milligrams of progesterone and 20 milligrams of estradiol benzoate per dose by subcutaneous implantation in the ear.

Lambs 80-85 pounds: 25 milligrams of progesterone and 2.5 milligrams of estradiol benzoate per dose by subcutaneous implantation in the ear.

Use only one dose per animal.

PRECAUTIONS

Use product on feeder lambs that will be marketed before the time of normal break joint closure (approximately 20 months). Estrogenic (female) hormones are known to hasten the freezing of the break joint in older lambs. Proper cleansing of skin implantation area and use of a clean implanter will minimize infection. Do not allow needle point to injure ear cartilage. During "fly season" use "Smear 62" or equivalent on needle insertion site following implantation.

SIDE EFFECTS

Cattle: Excessive riding (bulling) and other symptoms may be observed after implantation.

WARNING: Not to be used within 60 days of slaughter. Implant one dose in the ear only; any other location may result in the violation of Federal law. Do not attempt to salvage implantation site for human food

or animal feed. Keep out of the reach of children.

This announcement is published (1) to inform the holders of new-drug applications of the findings of the Academy and of the Food and Drug Administration and (2) to inform all interested persons that such articles may be marketed provided they are the subject of approved new-drug applications and otherwise comply with all other requirements of the Federal Food, Drug, and Cosmetic Act.

Holders of the new-drug applications which have inadequate labeling in that it differs from the labeling presented above are provided 6 months from the date of publication of this announcement in the FEDERAL REGISTER to submit revised labeling or adequate documentation in support of the labeling used.

Written comments regarding this announcement, including a request for an informal conference, may be addressed to the Bureau of Veterinary Medicine, Food and Drug Administration, 200 C Street SW., Washington, D.C. 20204.

The holder of the new-drug applications for the drugs listed above has been mailed a copy of the NAS-NRC reports. Any manufacturer, packer, or distributor of a drug of similar composition and labeling to those drugs or any other interested person may obtain a copy of the reports by writing to the Food and Drug Administration, Press Relations Office, 200 C Street SW., Washington, D.C. 20204.

This notice is issued pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (secs. 502, 505, 52 Stat. 1050-53, as amended; 21 U.S.C. 352, 355) and under authority delegated to the Commissioner of Food and Drugs (21 CFR 2.120).

Dated: February 13, 1969.

J. K. KIRK,
Associate Commissioner
for Compliance.

[F.R. Doc. 69-2192; Filed, Feb. 20, 1969;
8:46 a.m.]

TESTOSTERONE PROPIONATE-ESTRADIOL BENZOATE (HORMONAL IMPLANT)

Drugs for Veterinary Use; Drug Efficacy Study Implementation

The Food and Drug Administration has evaluated a report received from the National Academy of Sciences—National Research Council, Drug Efficacy Study Group, on the following preparation: Synovex-H; contains 200 milligrams of testosterone propionate and 20 milligrams of estradiol benzoate per cartridge (8 pellets); marketed by Syntex Laboratories, Inc., 3401 Hillview Avenue, Palo Alto, Calif. 94304.

The Academy concludes that this product is effective for growth promotion and improved feed efficiency of heifers. The Food and Drug Administration concurs with this evaluation.

Supplemental new-drug applications are invited to revise the labeling provided in new-drug applications for this

drug to limit the claims and present the conditions of use substantially as follows:

INDICATIONS

For use in heifers for growth promotion and improved feed efficiency.

DOSAGE AND ADMINISTRATION

Heifers 400-800 pounds: 200 milligrams of testosterone propionate and 20 milligrams of estradiol benzoate per dose by subcutaneous implantation in the ear.

PRECAUTIONS

Proper cleansing of skin implantation area and use of a clean implanter will minimize infection. Do not allow needle point to injure ear cartilage. During "fly season" use "Smear 62" or its equivalent on needle insertion site following implantation.

SIDE EFFECTS

Excessive riding (bulling), swelling of external genitalia, and other symptoms may be observed following implantation.

WARNING: Implant pellets in the ear only; any other location may result in violation of Federal law. Do not attempt salvage of the implanted site for animal or human food. Not to be used within 60 days of slaughter—not for dairy heifers. Keep out of reach of children.

This announcement is published (1) to inform the holders of new-drug applications of the findings of the Academy and of the Food and Drug Administration and (2) to inform all interested persons that such articles may be marketed provided they are the subject of approved new-drug applications and otherwise comply with all other requirements of the Federal Food, Drug, and Cosmetic Act.

Holders of the new-drug applications which have inadequate labeling in that it differs from the labeling presented above are provided 6 months from the date of publication of this announcement in the FEDERAL REGISTER to submit revised labeling or adequate documentation in support of the labeling used.

Written comments regarding this announcement, including a request for an informal conference, may be addressed to the Bureau of Veterinary Medicine, Food and Drug Administration, 200 C Street SW., Washington, D.C. 20204.

The holder of the new-drug application for the drug listed above has been mailed a copy of the NAS-NRC report. Any manufacturer, packer, or distributor of a drug of similar composition and labeling to that drug or any other interested person may obtain a copy of the report by writing to the Food and Drug Administration, Press Relations Office, 200 C Street SW., Washington, D.C. 20204.

This notice is issued pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (secs. 502, 505, 52 Stat. 1050-53, as amended; 21 U.S.C. 352, 355) and under authority delegated to the Commissioner of Food and Drugs (21 CFR 2.120).

Dated: February 13, 1969.

J. K. KIRK,
Associate Commissioner
for Compliance.

[F.R. Doc. 69-2193; Filed, Feb. 20, 1969;
8:46 a.m.]

DOW CHEMICAL CO.**Notice of Filing of Petition Regarding Pesticide Chemicals**

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 408(d)(1), 68 Stat. 512; 21 U.S.C. 346a(d)(1)), notice is given that a petition (PP 9F0800) has been filed by The Dow Chemical Co., Post Office Box 512, Midland, Mich. 48640, proposing the establishment of tolerances (21 CFR 120.177) for residues of the insecticide ronnel (O,O-dimethyl O-(2,4,5-trichlorophenyl) phosphorothioate) and its metabolites (calculated as ronnel) in fat of cattle, sheep, and goats at 10 parts per million; meat and meat byproducts of cattle, sheep, and goats at 4 parts per million; fat of hogs at 3 parts per million; meat and meat byproducts of hogs at 2 parts per million; milk fat at 1.25 parts per million (reflecting negligible residues in milk); eggs at 0.03 part per million; and poultry meat, fat, and meat byproducts at 0.01 part per million.

The analytical methods proposed in the petition for determining residues of ronnel and its metabolites are as follows:

1. For animal tissues the procedure consists of extracting the residues with acetone, partitioning it into acetonitrile, removing interfering substances on a florisil column, and analyzing the ronnel by electron capture gas chromatography. In a second determination, the ronnel and metabolites are hydrolyzed to 2,4,5-trichlorophenol and determined by electron capture gas chromatography. This determination thus gives a total of ronnel and its metabolites containing the 2,4,5-trichlorophenol moiety. Subtraction of the ronnel value from the ronnel equivalent of the second determination gives the metabolite residue calculated as ronnel.

2. For milk the procedure is that of H. V. Claborn and M. C. Ivey published in the "Journal of Agricultural and Food Chemistry," vol. 13, No. 4, pages 353-54 (1965).

3. For eggs the procedure is that of C. T. Smith et al. published in "Journal of Economic Entomology," vol. 58, No. 6, page 1160 (1965).

Dated: February 13, 1969.

J. K. KIRK,
Associate Commissioner
for Compliance.

[F.R. Doc. 69-2194; Filed, Feb. 20, 1969;
8:47 a.m.]

NATIONAL AGRICULTURAL CHEMICALS ASSOCIATION**Notice of Filing of Petition Regarding Pesticide Chemicals**

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 408(d)(1), 68 Stat. 512; 21 U.S.C. 346a(d)(1)), notice is given that a petition (PP 9F0794) has been filed by National Agricultural Chemicals Association, 1155 15th Street NW., Washington, D.C. 20005, proposing the establishment of a toler-

ance (21 CFR Part 120) of 0.5 part per million for residues of the herbicide methanearsonic acid (calculated as elemental arsenic) in or on the raw agricultural commodity cottonseed resulting from application of the disodium and monosodium salts of methanearsonic acid.

The analytical method proposed in the petition for determining residues of the herbicide consists of reduction of the residues to arsine and spectrophotometric measurement after reaction with silver diethyldithiocarbamate solution in pyridine.

Dated: February 13, 1969.

J. K. KIRK,
Associate Commissioner
for Compliance.

[F.R. Doc. 69-2195; Filed, Feb. 20, 1969;
8:47 a.m.]

NATIONWIDE CHEMICAL CORP.**Notice of Filing of Petition Regarding Pesticide Chemicals**

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 408(d)(1), 68 Stat. 512; 21 U.S.C. 346a(d)(1)), notice is given that a petition (PP 9F0778) has been filed by Nationwide Chemical Corp., Post Office Box 775, Fort Myers, Fla. 33901, proposing the establishment of an exemption from the requirement of a tolerance (21 CFR Part 120) for residues from preharvest use of the insecticide allethrin in or on the raw agricultural commodities: apples, citrus, peaches, pears, peppers, and tomatoes.

The analytical method for determining residues of allethrin is the method described in "Estimation of Micro Quantities of Pyrethroids," published in "Analytical Chemistry," vol. 26, pages 604-7 (1954).

Dated: February 13, 1969.

J. K. KIRK,
Associate Commissioner
for Compliance.

[F.R. Doc. 69-2196; Filed, Feb. 20, 1969;
8:47 a.m.]

ROHM AND HAAS CO.**Notice of Filing of Petition Regarding Pesticide Chemical**

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 408(d)(1), 68 Stat. 512; 21 U.S.C. 346a(d)(1)), notice is given that a petition (PP 9F0799) has been filed by Rohm and Haas Co., Independence Mall West, Philadelphia, Pa. 19105, proposing the establishment of tolerances (21 CFR 120.223) for residues of the herbicide 2,4-dichlorophenyl p-nitrophenyl ether in or on the raw agricultural commodities: Onions, garlic, leeks, shallots (green or in dry bulb form) at 0.75 part per million; and horseradish at 0.05 part per million (negligible residue).

The analytical method proposed in the petition for determining residues of the

herbicide is gas-liquid chromatography using an electron-capture detector.

Dated: February 13, 1969.

J. K. KIRK,
Associate Commissioner
for Compliance.

[F.R. Doc. 69-2197; Filed, Feb. 20, 1969;
8:47 a.m.]

N'-(4-CHLORO-o-TOLYL)-N,N-DIMETHYLFORMAMIDINE**Notice of Establishment of Temporary Tolerance for Pesticide Chemicals**

At the request of the Morton Chemical Co., Woodstock, Ill. 60098, a temporary tolerance of 2 parts per million is established for residues of N'-(4-chloro-o-tolyl)-N,N-dimethylformamidinium (base form) in or on the raw agricultural commodities apples and pears from the application of the insecticide N'-(4-chloro-o-tolyl)-N,N-dimethylformamidinium hydrochloride (salt form) to the growing crops. The Commissioner of Food and Drugs has determined that this temporary tolerance is safe and will protect the public health.

There is also another temporary tolerance established for residues of this insecticide (base form) in or on apples at 0.5 part per million. In the event that apples should be treated by both the base and salt form, the combined residues of both the base and salt forms shall not exceed 2 parts per million, the higher of the two tolerance levels.

A condition under which this temporary tolerance is established is that the insecticide will be used in accordance with the temporary permit issued by the U.S. Department of Agriculture. Distribution will be under the Morton Chemical Co. name.

This temporary tolerance will expire February 13, 1970.

This action is taken 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 under authority delegated to the Commissioner (21 CFR 2.120).

Dated: February 13, 1969.

J. K. KIRK,
Associate Commissioner
for Compliance.

[F.R. Doc. 69-2198; Filed, Feb. 20, 1969;
8:47 a.m.]

U.S. BORAX RESEARCH CORP.**Notice of Filing of Petition Regarding Pesticide Chemicals**

Pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 408(d)(1), 68 Stat. 512; 21 U.S.C. 346a(d)(1)), notice is given that a petition (PP 9F0783) has been filed by U.S. Borax Research Corp., 412 Crescent Way, Anaheim, Calif. 92803, proposing an exemption from the requirement of a tolerance for residues of added boron in or on the

raw agricultural commodities: Cottonseed; grain, forage, and straw of barley, oats, rye, and wheat; and forage grasses except corn grown for fodder or silage and sorghum grown for hay or silage. The added boron occurs from use of the defoliant, desiccant, and herbicide sodium borate (including sodium metaborate and sodium tetraborate).

The analytical method proposed in the petition for determining residues of the pesticide is the method of J. T. Hatcher and L. V. Wilcox, published in "Analytical Chemistry," vol. 22, page 567 (1950).

Dated: February 13, 1969.

J. K. KIRK,
Associate Commissioner
for Compliance.

[F.R. Doc. 69-2199; Filed, Feb. 20, 1969;
8:47 a.m.]

DEPARTMENT OF TRANSPORTATION

Coast Guard

[CGFR 69-09]

EQUIPMENT, INSTALLATIONS, OR MATERIALS

Approval Notice

1. Various items of lifesaving, fire-fighting and miscellaneous equipment, installations and materials used on vessels subject to Coast Guard inspection or on certain motorboats and other pleasure craft are required by various laws and regulations in 46 CFR Chapter I to be of types approved by the Commandant, U.S. Coast Guard. The purpose of this document is to notify all concerned that certain approvals were granted or terminated, as described in this document during the period from August 26, 1968, to September 6, 1968 (List No. 29-68). These actions were taken in accordance with the procedures set forth in 46 CFR 2.75-1 to 2.75-50, inclusive. For certain types of equipment, installation and materials, specifications have been prescribed by the Commandant and are published in 46 CFR Parts 160 to 164, inclusive (Subchapter Q—Specifications).

2. The statutory authorities for granting approvals of equipment and the delegation of authority to the Commandant, U.S. Coast Guard, are set forth with the specific specifications governing the item and are set forth in 46 CFR Parts 160 to 164, inclusive (Subchapter Q—Specifications). The general authorities regarding approvals are set forth in sections 367, 375, 390b, 416, 481, 489, 526p, and 1333 in Title 46, United States Code, section 1333 in Title 43, United States Code and section 198 in Title 50, United States Code, while the implementing regulations requiring such equipment are in 46 CFR Chapter I or 33 CFR Chapter I. The delegations of authority for the Commandant, U.S. Coast Guard, to take appropriate actions with respect to approvals are set forth in section 632 of

Title 14, United States Code, and in 49 CFR 1.4(a)(2) and (f).

3. In this document are listed the approvals which shall be in effect for a period of 5 years from the dates issued unless sooner canceled or suspended by proper authority.

LIFE PRESERVERS, KAPOK, ADULT AND CHILD (JACKET TYPE), MODELS 3 AND 5

NOTE: Approved for use on all vessels and motorboats.

Approval No. 160.002/7/1, Model 5, child kapok life preserver, U.S.C.G. Specification Subpart 160.002, manufactured by Atlantic-Pacific Manufacturing Corp., 124 Atlantic Avenue, Brooklyn, N.Y. 11201, effective August 26, 1968. (It is an extension of Approval No. 160.002/7/1 dated Nov. 4, 1963.)

Approval No. 160.002/55/1, Model 3, adult kapok life preserver, U.S.C.G. Specification Subpart 160.002, manufactured by International Cushion Co., 1110 Northeast Elgth Avenue, Port Lauderdale, Fla. 33311, effective August 26, 1968. (It is an extension of Approval No. 160.002/55/1 dated Nov. 4, 1963.)

Approval No. 160.002/65/1, Model 3, adult kapok life preserver, U.S.C.G. Specification Subpart 160.002, manufactured by Crawford Manufacturing Co., Inc., 3d and Decatur Streets, Richmond, Va. 23212, and 12th and Graham Streets, Emporia, Kans. 66801, effective August 26, 1968. (It is an extension of Approval No. 160.002/65/1 dated Nov. 4, 1963.)

Approval No. 160.002/70/0, Model 3, adult kapok life preserver, U.S.C.G. Specification Subpart 160.002, manufactured by The Safeguard Corp., Box 14037, Post Office Annex, Cincinnati, Ohio 45214, effective August 26, 1968. (It is an extension of Approval No. 160.002/70/0 dated Nov. 8, 1963.)

Approval No. 160.002/71/0, Model 5, child kapok life preserver, U.S.C.G. Specification Subpart 160.002, manufactured by The Safeguard Corp., Box 14037, Post Office Annex, Cincinnati, Ohio 45214, effective August 26, 1968. (It is an extension of Approval No. 160.002/71/0 dated Nov. 8, 1963.)

Approval No. 160.002/74/0, Model 3, adult kapok life preserver, U.S.C.G. Specification Subpart 160.002, manufactured by Billy Boy Products, Inc., Quincy, Mich. 49082, effective August 26, 1968. (It is an extension of Approval No. 160.002/74/0 dated Nov. 4, 1963.)

Approval No. 160.002/75/0, Model 5, child kapok life preserver U.S.C.G. Specification Subpart 160.002, manufactured by Billy Boy Products, Inc., Quincy, Mich. 49082, effective August 26, 1968. (It is an extension of Approval No. 160.002/75/0 dated Nov. 4, 1963.)

Approval No. 160.002/98/0, Model 3, adult kapok life preserver, U.S.C.G. Specification Subpart 160.002, manufactured by Elvin Salow Co., 273-285 Congress Street, Boston, Mass. 02210, for West Products Co., Post Office Box 707, Newark, N.J. 07101, effective August 28, 1968. (It is an extension of Approval No. 160.002/98/0 dated Nov. 22, 1963.)

Approval No. 160.002/99/0, Model 5, child kapok life preserver, U.S.C.G. Specification Subpart 160.002, manufactured by Elvin Salow Co., 273-285 Congress Street, Boston, Mass. 02210, for West Products Co., Post Office Box 707, Newark, N.J. 07101, effective August 28, 1968. (It is an extension of Approval No. 160.002/99/0 dated Nov. 23, 1963.)

SIGNALS, DISTRESS, HAND RED FLARE

Approval No. 160.021/4/2, Bristol Marine hand red flare distress signal, 500 candlepower, 2 minutes burning time, dwg. No. 506 revised May 14, 1958, manufactured by Bristol Flare Corp., State Road, Bristol, Pa. 19007, effective September 3, 1968. (It is an extension of Approval No. 160.021/4/2 dated Sept. 27, 1963.)

LIFEBOATS

Approval No. 160.035/26/3, 26.0' x 8.75' x 3.75' steel, oar-propelled lifeboat, 50-person capacity, identified by general arrangement dwg. No. G-2650 revised July 3, 1968, manufactured by C. C. Galbraith and Son, Inc., Maple Place and Manchester Avenue, Post Office Box 185, Keyport, N.J. 07735, effective September 3, 1968. (It supersedes Approval No. 160.035/26/3 dated Aug. 15, 1968, to show change in description.)

Approval No. 160.035/98/4, 22.0' x 7.5' x 3.17' steel, oar-propelled lifeboat, 31-person capacity, identified by general arrangement and construction dwg. No. 22-001-01 dated June 18, 1968, manufactured by Lane Lifeboat and Davit Corp., 150 Sullivan Street, Brooklyn, N.Y. 11231, effective September 5, 1968. (It reinstates and supersedes Approval No. 160.035/98/3 terminated Aug. 9, 1968.)

SIGNALS, DISTRESS, HAND ORANGE SMOKE

Approval No. 160.037/4/0, Bristol Marine hand orange smoke distress signal, dwg. No. 600 revised June 2, 1958, manufactured by Bristol Flare Corp., State Road, Bristol, Pa. 19007, effective August 27, 1968. (It is an extension of Approval No. 160.037/4/0 dated Nov. 26, 1963.)

BUOYANT VESTS, KAPOK OR FIBROUS GLASS, ADULT AND CHILD

NOTE: Approved for use on motorboats of Classes A, 1, or 2 not carrying passengers for hire.

Approval No. 160.047/312/0, Type I, Model AK-1, adult kapok buoyant vest, U.S.C.G. Specification Subpart 160.047, manufactured by The Safeguard Corp., Box 14037, Post Office Annex, Cincinnati, Ohio 45214, effective August 26, 1968. (It is an extension of Approval No. 160.047/312/0 dated Nov. 8, 1963.)

Approval No. 160.047/313/0, Type I, Model CKM-1, child medium kapok buoyant vest, U.S.C.G. Specification Subpart 160.047, manufactured by The Safeguard Corp., Box 14037, Post Office Annex, Cincinnati, Ohio 45214, effective August 26, 1968. (It is an extension of Approval No. 160.047/313/0 dated Nov. 8, 1963.)

Approval No. 160.047/314/0, Type I, Model CKS-1, child small kapok buoyant vest, U.S.C.G. Specification Subpart

160.047, manufactured by The Safeguard Corp., Box 14037, Post Office Annex, Cincinnati, Ohio 45214, effective August 27, 1968. (It is an extension of Approval No. 160.047/314/0 dated Nov. 8, 1963.)

Approval No. 160.047/562/0, Type I, Model AK-1, adult kapok buoyant vest, U.S.C.G. Specification Subpart 160.047, manufactured by Elvin Salow Co., 273-285 Congress Street, Boston, Mass. 02210, for West Products Co., Post Office Box 707, Newark, N.J. 07101, effective August 28, 1968. (It is an extension of Approval No. 160.047/562/0 dated Nov. 22, 1963.)

Approval No. 160.047/563/0, Type I, Model CKM-1, child medium kapok buoyant vest, U.S.C.G. Specification Subpart 160.047, manufactured by Elvin Salow Co., 273-285 Congress Street, Boston, Mass. 02210, for West Products Co., Post Office Box 707, Newark, N.J. 07101, effective August 28, 1968. (It is an extension of Approval No. 160.047/563/0 dated Nov. 22, 1963.)

Approval No. 160.047/564/0, Type I, Model CKS-1, child small kapok buoyant vest, U.S.C.G. Specification Subpart 160.047, manufactured by Elvin Salow Co., 273-285 Congress Street, Boston, Mass. 02210, for West Products Co., Post Office Box 707, Newark, N.J. 07101, effective August 28, 1968. (It is an extension of Approval No. 160.047/564/0 dated Nov. 22, 1963.)

Approval No. 160.047/604/0, Type I, Model AK-1, adult kapok buoyant vest, U.S.C.G. Specification Subpart 160.047, manufactured by TAPATCO, Inc., Post Office Box 49, Fairfield, Calif. 94533, for J. C. Penney Co., Inc., 1301 Avenue of the Americas, New York, N.Y. 10019, effective September 5, 1968.

Approval No. 160.047/605/0, Type I, Model CKM, child medium kapok buoyant vest, U.S.C.G. Specification Subpart 160.047, manufactured by TAPATCO, Inc., Post Office Box 49, Fairfield, Calif. 94533, for J. C. Penney Co., Inc., 1301 Avenue of the Americas, New York, N.Y. 10019, effective September 5, 1968.

Approval No. 160.047/606/0, Type I, Model CKS, child small kapok buoyant vest, U.S.C.G. Specification Subpart 160.047, manufactured by TAPATCO, Inc., Post Office Box 49, Fairfield, Calif. 94533, for J. C. Penney Co., Inc., 1301 Avenue of the Americas, New York, N.Y. 10019, effective September 5, 1968.

BUOYANT CUSHIONS, KAPOK OR FIBROUS GLASS

NOTE: Approved for use on motorboats of Classes A, 1, or 2 not carrying passengers for hire.

Approval No. 160.048/18/0, group approval for rectangular and trapezoidal kapok buoyant cushions, U.S.C.G. Specification Subpart 160.048, sizes and weights of kapok filling to be as per Table 160.048-4(c) (1) (i), manufactured by The Safeguard Corp., Box 14037, Post Office Annex, Cincinnati, Ohio 45214, effective August 26, 1968. (It is an extension of Approval No. 160.048/18/0 dated Nov. 8, 1963.)

Approval No. 160.048/36/0, group approval for rectangular and trapezoidal

kapok buoyant cushions, U.S.C.G. Specification Subpart 160.048, sizes and weights of kapok filling to be as per Table 160.048-4(c) (1) (i), manufactured by The Safeguard Corp., Box 14037, Post Office Annex, Cincinnati, Ohio 45214, for Sears, Roebuck & Co., 925 South Homan Avenue, Chicago, Ill. 60607, effective August 28, 1968. (It is an extension of Approval No. 160.048/36/0 dated Nov. 8, 1963.)

Approval No. 160.048/228/0, group approval for rectangular and trapezoidal kapok buoyant cushions, U.S.C.G. Specification Subpart 160.048, sizes and weights of kapok filling to be as per Table 160.048-4(c) (1) (i), manufactured by Elvin Salow Co., 273-285 Congress Street, Boston, Mass. 02210, for West Products Co., Post Office Box 707, Newark, N.J. 07101, effective August 28, 1968. (It is an extension of Approval No. 160.048/228/0 dated Nov. 22, 1963.)

Approval No. 160.048/248/0, group approval for rectangular and trapezoidal kapok buoyant cushions, U.S.C.G. Specification Subpart 160.048, sizes and weights of kapok filling to be as per Table 160.048-4(c) (1) (i), manufactured by TAPATCO, Inc., Post Office Box 49, Fairfield, Calif. 94533, for J. C. Penney Co., Inc., 1301 Avenue of the Americas, New York, N.Y. 10019, effective September 5, 1968.

BUOYANT CUSHIONS, UNICELLULAR PLASTIC FOAM

NOTE: Approved for use on motorboats of Classes A, 1, or 2 not carrying passengers for hire.

Approval No. 160.049/6/0, group approval for rectangular and trapezoidal unicellular plastic foam buoyant cushions, U.S.C.G. Specification Subpart 160.049, sizes to be as per Table 160.049-4(c) (1), manufactured by The Safeguard Corp., Box 14037, Post Office Annex, Cincinnati, Ohio 45214, effective August 27, 1968. (It is an extension of Approval No. 160.049/6/0 dated Nov. 8, 1963.)

Approval No. 160.049/58/0, special approval for P/N BSC-10, 15" x 15" x 4 1/2" (cored) rectangular unicellular vinyl-dipped plastic foam buoyant cushion, dwg. No. 5334-X dated November 4, 1963, manufactured by Carlon Rubber Products Co., 1 New Haven Avenue, Derby, Conn. 06418, effective August 27, 1968. (It is an extension of Approval No. 160.049/58/0 dated Nov. 19, 1963.)

BUOYANT VESTS, UNICELLULAR PLASTIC FOAM, ADULT AND CHILD

NOTE: Approved for use on motorboats of Classes A, 1, or 2 not carrying passengers for hire.

Approval No. 160.052/270/0, Type II, Model No. 500, adult unicellular plastic foam buoyant vest, Iowa Fibre dwg. Nos. CP-1 dated March 8, 1961, Rev. 1, dated June 24, 1963, and CP-0 dated March 13, 1961, Rev. 1, dated June 24, 1963, manufactured by Iowa Fibre Products, Inc., 2425 Dean Avenue, Des Moines, Iowa 50317, for Hawkeye Sporting Goods Co., Post Office Box 613, Des Moines, Iowa 50303, effective August 27, 1968. (It is an

extension of Approval No. 160.052/270/0 dated Nov. 7, 1963.)

Approval No. 160.052/271/0, Type II, Model No. 501, child medium unicellular plastic foam buoyant vest, Iowa Fibre dwg. Nos. CP-2 dated March 10, 1961, Rev. 1, dated June 24, 1963, and CP-0 dated March 13, 1961, Rev. 1, dated June 24, 1963, manufactured by Iowa Fibre Products, Inc., 2425 Dean Avenue, Des Moines, Iowa 50317, for Hawkeye Sporting Goods Co., Post Office Box 613, Des Moines, Iowa 50303, effective August 27, 1968. (It is an extension of Approval No. 160.052/271/0 dated Nov. 7, 1963.)

Approval No. 160.052/272/0, Type II, Model No. 502, child small unicellular plastic foam buoyant vest, Iowa Fibre dwg. Nos. CP-0 and CP-3 dated March 13, 1961, Rev. 1, dated March 24, 1963, manufactured by Iowa Fibre Products, Inc., 2425 Dean Avenue, Des Moines, Iowa 50317, for Hawkeye Sporting Goods Co., Post Office Box 613, Des Moines, Iowa 50303, effective August 27, 1968. (It is an extension of Approval No. 160.052/272/0 dated Nov. 7, 1963.)

WORK VESTS, UNICELLULAR PLASTIC FOAM

Approval No. 160.053/23/1, Model 8225, vinyl coated unicellular plastic foam work vest, dwg. No. 8225/9/66, revision 2, dated June 10, 1968, manufactured by Atlantic-Pacific Manufacturing Corp., 124 Atlantic Avenue, Brooklyn, N.Y. 11201, effective August 29, 1968. (It supercedes Approval No. 160.053/23/0 dated Oct. 21, 1966, to show change in design.)

Approval No. 160.053/26/0, Model 8230, vinyl coated unicellular plastic foam work vest, dwg. No. 8230/7/68 dated July 25, 1968, manufactured by Atlantic-Pacific Manufacturing Corp., 124 Atlantic Avenue, Brooklyn, N.Y. 11201, effective August 29, 1968.

SIGNALS, DISTRESS, FLOATING ORANGE SMOKE (15 MINUTES)

Approval No. 160.057/1/0, Superior Model OS-15, 15-minute floating orange smoke signal, dwg. No. 14, dated August 23, 1968, Specification OS-15, Rev. 1, dated September 6, 1968, and Superior letter dated August 28, 1968, manufactured by Superior Signal Co., Inc., West Greystone Road, Spotswood, N.J. 08884, effective September 6, 1968.

SAFETY RELIEF VALVES, LIQUEFIED COMPRESSED GAS

Approval No. 162.018/35/3, 4" style JQ safety relief valve for liquefied chlorine service (corrosive), dwg. No. D-38572, Rev. B, dated May 6, 1968, approved for a maximum set pressure of 300 p.s.i., discharge capacity 15,350 cubic feet per minute of air measured at 60° F. and 14.7 p.s.i.a., manufactured by Crosby Valve and Gage Co., Wrentham, Mass. 02093, effective August 28, 1968. (It supercedes Approval No. 162.018/35/2 dated Nov. 16, 1965, to show minor changes.)

STRUCTURAL INSULATIONS

Approval No. 164.007/25/0, "PC Foam-glas" cellular glass type structural insulation identical to that described in

manufacturer's pamphlet No. G2508 revised 10-47, and National Bureau of Standards' letter file 10.2/10.2, FP2628 dated August 25, 1948, and file 10.2 dated October 8, 1948, approved for use without other insulating materials as meeting Class A-60 requirements in a 4-inch thickness and 10 pounds per cubic foot density, manufactured by Pittsburgh Corning Corp., 1 Gateway Center, Pittsburgh, Pa. 15222, effective September 4, 1968. (It is an extension of Approval No. 164.007/25/0 dated Oct. 11, 1963.)

Dated: February 17, 1969.

W. J. SMITH,
Admiral, U.S. Coast Guard,
Commandant.

[F.R. Doc. 69-2226; Filed, Feb. 20, 1969;
8:50 a.m.]

Office of the Secretary

ACTING ADMINISTRATOR OF FEDERAL RAILROAD ADMINISTRATION

Designation

I hereby designate James H. MacAnanny, Acting Director, Office of Policy and Program Analysis, Federal Railroad Administration, to act as Federal Railroad Administrator and perform all of the duties and exercise the powers of the Federal Railroad Administrator until further notice. This designation becomes effective on February 18, 1969.

Issued in Washington, D.C., on February 17, 1969.

ALAN L. DEAN,
Acting Secretary of Transportation.

[F.R. Doc. 69-2201; Filed, Feb. 20, 1969;
8:47 a.m.]

BUREAU OF THE BUDGET

AMOUNT ALLOWED FOR THE COST OF PREPARING REMAINS

Notice of Modification of Limitation

Notice is hereby given that, pursuant to authority vested in the President by section 5742 of title 5 of the United States Code, and delegated to the Director of the Bureau of the Budget by section 1(8) of Executive Order No. 11230 of June 28, 1965 (30 F.R. 8447), the limitation on the amount allowed for the cost of preparation of remains prescribed by section 3 of Executive Order No. 8557 of September 30, 1940, as amended by Executive Order No. 10209 of February 1, 1951, has been increased from \$150 to \$250 by Bureau of the Budget Circular No. A-92, dated February 13, 1969.

The heads of executive departments and establishments have been notified accordingly.

Any future changes in the regulations prescribed by Executive Order No. 8557 of September 30, 1940, as amended by Executive Order No. 10209 of February 1, 1951, are expected to be made by the Director of the Bureau of the Budget with notice to the executive departments

and establishments and without publication in the FEDERAL REGISTER.

ROBERT P. MAYO,
Director.

FEBRUARY 13, 1969.

[F.R. Doc. 69-2202; Filed, Feb. 20, 1969;
8:47 a.m.]

CIVIL AERONAUTICS BOARD

[Docket No. 20665]

ACQUISITION OF AIR WEST, INC., BY HUGHES TOOL CO.

Notice of Hearing

Notice is hereby given, pursuant to the Federal Aviation Act of 1958, as amended, that a hearing in the above-entitled proceeding will be held on March 11, 1969, at 10 a.m. e.s.t., in Room 911, Universal Building, 1825 Connecticut Avenue NW., Washington, D.C., before Examiner Ross I. Newmann.

Without limiting the precise scope of the issues in this proceeding, particular attention will be directed to the following matters:

1. Will the acquisition be consistent with the public interest and otherwise consistent with the provisions of section 408(b)?

2. Will the acquisition result in creating a monopoly or monopolies and thereby restrain competition or jeopardize another air carrier not a party to the acquisition?

3. Will the effect of the acquisition be substantially to lessen competition, or to tend to create a monopoly, in any line of commerce in any section of the country?

4. What effect will the acquisition have on the financial position of Air West and on the provision of air service to the points in Air West's certificates?

5. What effect will the acquisition have on Air West's management and on its equipment acquisition program?

6. What effect will the acquisition have upon the employees of Air West?

a. Will collective bargaining agreements between Air West and any groups of its employees be affected?

b. Will any employees of Air West be adversely affected by the acquisition? If so, what terms and conditions should be imposed upon approval of the acquisition?

7. Is the consideration for the acquisition fair and reasonable to both majority and minority stockholders of Air West?

8. Will the acquisition result in any change in Air West's subsidy need requirements or any change in subsidy payments under Class Rate IV?

9. If the acquisition is approved, what terms, conditions, and limitations should be attached thereto, including, inter alia, a reduction in subsidy and/or subsidy eligibility conditions and/or a subsidy ceiling condition?

10. Have there been any acquisitions of control involving Hughes Tool Co., which acquisitions are subject to Board approval?

Dated at Washington, D.C., February 18, 1969.

[SEAL]

ROSS I. NEWMANN,
Hearing Examiner.

[F.R. Doc. 69-2227; Filed, Feb. 20, 1969;
8:50 a.m.]

[Docket No. 19567; Order 69-2-82]

ROSS AVIATION, INC.

Ored to Show Cause Regarding Establishment of Service Mail Rate

Issued under delegated authority on February 18, 1969.

In response to a petition filed October 1, 1968, on behalf of Ross Aviation, Inc. (Ross), by the Postmaster General, the Board established a final service mail rate of 40.44 cents per great circle aircraft mile for the transportation of mail by aircraft between Ponca City, Enid, and Oklahoma City, Okla. This final service mail rate which was effective October 1, 1968, was fixed by Order 68-12-72 issued December 13, 1968.

On February 6, 1969, the Postmaster General, at the request of Ross, filed a petition to amend the service mail rate currently in effect. While maintaining the same overall revenue per flight for the air taxi, the Postmaster General requests a correction of the mileage from 230 to 226 miles and a revision of the applicable rate from 40.44 cents to 41.16 cents per great circle aircraft mile between the above points.

The Board therefore finds it is in the public interest to adjust, determine, and fix the fair and reasonable rate of compensation to be paid to Ross by the Postmaster General for the transportation of mail by aircraft, the facilities used and useful therefor, and the services connected therewith, between the aforesaid points. Upon consideration of the Postmaster General's petition, and other matters officially noticed, the Board proposes to issue an order¹ to include the following findings and conclusions:

1. On and after February 6, 1969, the fair and reasonable final service mail rate to be paid to Ross Aviation, Inc., pursuant to section 406 of the Act for the transportation of mail by aircraft, the facilities used and useful therefor, and the services connected therewith, between Ponca City, Enid, and Oklahoma City, Okla., shall be 41.16 cents per great circle aircraft mile.

2. The final service mail rate here fixed and determined is to be paid in its entirety by the Postmaster General.

Accordingly, pursuant to the Federal Aviation Act of 1958, and particularly sections 204(a) and 406 thereof, and regulations promulgated in 14 CFR Part

¹ As this order to show cause does not constitute a final action and merely affords interested persons an opportunity to be heard on the matters herein proposed, it is not regarded as subject to the review provisions of Part 385 (14 CFR Part 385). The provisions of that part dealing with petitions for Board review will be applicable to any final action which may be taken by the staff in this matter under authority delegated in § 385.14(g).

302, 14 CFR Part 298, and 14 CFR 385.14 (f):

It is ordered, That:

1. All interested persons, and particularly Ross Aviation, Inc., the Postmaster General, and Frontier Airlines, Inc., are directed to show cause why the Board should not adopt the foregoing proposed findings and conclusions and fix, determine, and publish the final rate specified above as the fair and reasonable rate of compensation to be paid to Ross for the transportation of mail by aircraft, the facilities used and useful therefor, and the services connected therewith as specified above;

2. Further procedures herein shall be in accordance with 14 CFR Part 302, and if there is any objection to the rate or to the other findings and conclusions proposed herein notice thereof shall be filed within 10 days, and if notice is filed, written answer and supporting documents shall be filed within 30 days after service of this order;

3. If notice of objection is not filed within 10 days after service of this order, or if notice is filed and if answer is not filed within 30 days after service of this order, all persons shall be deemed to have waived the right to a hearing and all other procedural steps short of a final decision by the Board, and the Board may enter an order incorporating the findings and conclusions proposed herein and fix and determine the final rate specified herein;

4. If answer is filed presenting issues for hearing, the issues involved in determining the fair and reasonable final rate shall be limited to those specifically raised by the answer, except insofar as other issues are raised in accordance with Rule 307 of the rules of practice (14 CFR 302.307);

5. This order shall be served upon Ross Aviation, Inc., the Postmaster General, and Frontier Airlines, Inc.

This order will be published in the Federal Register.

[SEAL] MABEL MCCART,
Acting Secretary.

[F.R. Doc. 69-2228; Filed, Feb. 20, 1969;
8:50 a.m.]

CIVIL SERVICE COMMISSION

AMERICAN REVOLUTION BICENTENNIAL COMMISSION

Notice of Grant of Authority To Make Noncareer Executive Assignment

Under authority of § 9.20 of Civil Service Rule IX (5 CFR 9.20), the Civil Service Commission authorizes the American Revolution Bicentennial Commission to fill by noncareer executive assignment in the excepted service the position of Executive Director.

UNITED STATES CIVIL SERVICE COMMISSION,

[SEAL] JAMES C. SPRY,
Executive Assistant to the Commissioners.

[F.R. Doc. 69-2219; Filed, Feb. 20, 1969;
8:49 a.m.]

DEPARTMENT OF DEFENSE

Notice of Grant of Authority To Make Noncareer Executive Assignment

Under authority of § 9.20 of Civil Service Rule IX (5 CFR 9.20), the Civil Service Commission authorizes the Department of Defense to fill by noncareer executive assignment in the excepted service the position of Assistant to the Secretary of Defense, Immediate Office of the Secretary.

UNITED STATES CIVIL SERVICE COMMISSION,

[SEAL] JAMES C. SPRY,
Executive Assistant to the Commissioners.

[F.R. Doc. 69-2220; Filed, Feb. 20, 1969;
8:49 a.m.]

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Notice of Grant of Authority To Make Noncareer Executive Assignment

Under the authority of § 9.20 of Civil Service Rule IX (5 CFR 9.20), the Civil Service Commission authorizes the Department of Health, Education, and Welfare to fill by noncareer executive assignment in the excepted service the position of Assistant to the Secretary for Public Affairs.

UNITED STATES CIVIL SERVICE COMMISSION,

[SEAL] JAMES C. SPRY,
Executive Assistant to the Commissioners.

[F.R. Doc. 69-2221; Filed, Feb. 20, 1969;
8:49 a.m.]

PROFESSOR OF FOREIGN AFFAIRS, NATIONAL WAR COLLEGE, WASHINGTON, D.C.

Notice of Cancellation of Special Salary Rate

Under the provisions of 5 U.S.C. 5303 and Executive Order 11073, the Civil Service Commission has canceled the special salary rate authorized for positions of Professor of Foreign Affairs, GS-130-15, National War College, Fort Lesley J. McNair, Washington, D.C.

This cancellation is effective close-of-business February 22, 1969.

UNITED STATES CIVIL SERVICE COMMISSION,

[SEAL] JAMES C. SPRY,
Executive Assistant to the Commissioners.

[F.R. Doc. 69-2222; Filed, Feb. 20, 1969;
8:49 a.m.]

FEDERAL MARITIME COMMISSION

HELLENIC LINES, LTD., AND DURBAN LINES (PTY.) LTD.

Notice of Agreement Filed for Approval

Notice is hereby given that the following agreement has been filed with the Commission for approval pursuant to

section 15 of the Shipping Act, 1916, as amended (39 Stat. 733, 75 Stat. 763, 46 U.S.C. 814).

Interested parties may inspect and obtain a copy of the agreement at the Washington office of the Federal Maritime Commission, 1405 I Street NW., Room 1202; or may inspect agreements at the offices of the District Managers, New York, N.Y., New Orleans, La., and San Francisco, Calif. Comments with reference to an agreement including a request for hearing, if desired, may be submitted to the Secretary, Federal Maritime Commission, Washington, D.C. 20573, within 20 days after publication of this notice in the Federal Register. A copy of any such statement should also be forwarded to the party filing the agreement (as indicated hereinafter) and the comments should indicate that this has been done.

Notice of Agreement filed for approval by:

Mr. C. N. Velokas, Hellenic Lines, Ltd., 39 Broadway, New York, N.Y. 10006.

Agreement No. 9777 between Hellenic Lines, Ltd., and Durban Lines (Pty.) Ltd., establishes a through billing arrangement for the movement of packaged general cargo, consisting principally of tea and sisal, from ports in Portuguese East Africa (Mozambique) to U.S. ports in the Brownsville/Key West Range, inclusive, and Jacksonville/Boston Range, inclusive, with transshipment at a port in South Africa, in accordance with the terms and conditions set forth in the agreement.

Dated: February 18, 1969.

By order of the Federal Maritime Commission.

THOMAS LIST,
Secretary.

[F.R. Doc. 69-2216; Filed, Feb. 20, 1969;
8:49 a.m.]

SECURITIES AND EXCHANGE COMMISSION

OMEGA EQUITIES CORP.

Order Suspending Trading

FEBRUARY 17, 1969.

It appearing to the Securities and Exchange Commission that the summary suspension of trading in the common stock and all other securities of Omega Equities Corp., New York, N.Y., being traded otherwise than on a national securities exchange is required in the public interest and for the protection of investors;

It is ordered, Pursuant to section 15 (c) (5) of the Securities Exchange Act of 1934, that trading in such securities otherwise than on a national securities exchange be summarily suspended, this order to be effective for the period February 18, 1969, through February 27, 1969, both dates inclusive.

By the Commission.

[SEAL] ORVAL L. DUBOIS,
Secretary.

[F.R. Doc. 69-2215; Filed, Feb. 20, 1969;
8:49 a.m.]

FEDERAL POWER COMMISSION

[Docket Nos. G-2723 etc.]

HOLLY RESOURCES CORP. ET AL.

Notice of Applications for Certificates, Abandonment of Service and Petitions To Amend Certificates¹

FEBRUARY 12, 1969.

Take notice that each of the Applicants listed herein has filed an application or petition pursuant to section 7 of the Natural Gas Act for authorization to sell natural gas in interstate commerce or to abandon service as described herein, all as more fully described in the respective applications and amendments which are on file with the Commission and open to public inspection.

Protests or petitions to intervene may be filed with the Federal Power Commission, Washington, D.C. 20426, in accordance with the rules of practice and procedure (18 CFR 1.8 or 1.10) on or before March 5, 1969.

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 without further notice before the Commission on all applications in which no petition to intervene is filed within the time required herein if the Commission on its own review of the matter believes that a grant of the certificates or the authorization for the proposed abandonment is required by the public convenience and necessity. Where a petition for leave to intervene is timely filed, or where the Commission on its own motion believes that a formal hearing is required, further notice of such hearing will be duly given: *Provided, however*, That pursuant to § 2.56 of the Commission's General Policy and Interpretations, as amended, all permanent certificates of public convenience and necessity granting applications, filed after July 1, 1967, without further notice, will contain a condition precluding any filing of an increased rate at a price in excess of that designated for the particular area of production for the period prescribed therein unless at the time of filing such certificate application, or within the time fixed for filing protests or petitions to intervene, the Applicant indicates in writing that it is unwilling to accept such a condition. In the event Applicant is unwilling to accept such condition the application will be set for formal hearing.

Under the procedure herein provided for, unless otherwise advised, it will be unnecessary for Applicants to appear or be represented at the hearing.

GORDON M. GRANT,
Secretary.

¹ This notice does not provide for consolidation for hearing of the several matters covered herein.

Docket No. and date filed	Applicant	Purchaser, field, and location	Price per Mcf	Pressure base
G-2723 1-2-69 ¹	Holly Resources Corp. (formerly Holly Oil Co.), 1038 Guaranty Bank Bldg., Denver, Colo. 80202.	Mountain Fuel Supply Co., South Baxter Field, Sweetwater County, Wyo.	*11.0 *8.0 *8.0	14.65
G-3216 D 1-16-69	Pan American Petroleum Corp., Post Office Box 591, Tulsa, Okla. 74102 (partial abandonment).	United Fuel Gas Co., Cameron Parish School Board Lease, Little Pecan Lake Field, Cameron Parish, La.	Depleted	.....
G-3766 C 1-2-69	Continental Oil Co., ² Post Office Box 2197, Houston, Tex. 77001.	El Paso Natural Gas Co., Langlie-Jack Unit (Seven Rivers and Queen Formations), Lea County, N. Mex.	10.0	14.65
G-5807 1-2-69 ¹	Holly Resources Corp. (formerly Holly Oil Co.).	Colorado Interstate Gas Co., a division of Colorado Interstate Corp., Greenwood Field, Morton County, Kans.	*16.0	14.65
G-9063 E 11-23-68	Helen Gholson Cherry et al. (successor to A. W. Cherry).	Natural Gas Pipeline Co. of America, Cantrick Southeast Gas Pool, Texas County, Okla.	16.0	14.65
G-11580 C 10-14-68	Sohio Petroleum Co. (Operator) et al., ³ 970 First National Office Bldg., Oklahoma City, Okla. 73102.	Northern Natural Gas Co., acreage in Lea County, N. Mex.	12.01987	15.025
G-13308 E 11-27-69	Phillips Petroleum Co. (successor to Humble Oil & Refining Co.), Bartlesville, Okla. 74003.	Texas Gas Transmission Corp., Bull Creek and Bernice Fields, Union Parish, La.	18.25	15.025
G-14218 D 12-12-68	Gulf Oil Corp. (Operator) et al., Post Office Box 1589, Tulsa, Okla. 74102.	Transwestern Pipeline Co., acreage in Beaver and Harper Counties, Okla.	Uneconomical	.....
CI60-60 C 1-27-69	D. R. Lauck Oil Co., Inc., 301 South Broadway, Wichita, Kans. 67202.	Panhandle Eastern Pipe Line Co., acreage in Edwards County, Kans.	16.0	14.65
CI63-20 D 1-23-69	Humble Oil & Refining Co. (Operator) et al., Post Office Box 2180, Houston, Tex. 77001.	Arkansas Louisiana Gas Co., Arkansas Area, Le Flore County, Okla.	Assigned	.....
CI63-914 C 12-11-68 ¹	Getty Oil Co., Post Office Box 1404, Houston, Tex. 77001.	Michigan Wisconsin Pipe Line Co., Southwest Cedarvale Field, Woodward County, Okla.	*17.0	14.65
CI65-790 E 1-14-69	Crystal Oil & Land Co. (successor to W. H. Doran, Jr.), 600 Ray P. Oden Bldg., Shreveport, La. 71101.	United Gas Pipe Line Co., Lou Ella Field, San Patricio County, Tex.	*13.25	14.65
CI65-1145 C 1-21-69	Pan American Petroleum Corp.	Arkansas Louisiana Gas Co., Wilburton Field, Pittsburg County, Okla.	*16.015	14.65
CI66-239 (G-5816) C 12-16-68 ¹⁰	Joseph F. Fritz (Operator) et al., Post Office Box 206, Clinton, Miss. 39066.	United Gas Pipe Line Co., Pistol Ridge Field, Pearl River County, Miss.	20.0	15.025
CI66-395 C 1-13-69	H. K. Keesee et al., Post Office Box 1966, Farmington, N. Mex. 87401.	El Paso Natural Gas Co., Ballard Pictured Cliffs Field, Sandoval County, N. Mex.	13.0	15.025
CI66-617 E 1-27-69	Phillips Petroleum Co. (successor to Humble Oil & Refining Co.).	Arkansas Louisiana Gas Co., Fouke Field, Miller County, Ark.	12.939	14.65
CI66-1036 C 7-23-68 ¹¹	J. Gregory Merriam et al. (successor to Pan American Petroleum Corp. & Beta Development Co.), Box 1541, Farmington, N. Mex. 87401.	El Paso Natural Gas Co., Flora Vista Mesa Verde, San Juan County, N. Mex.	13.0	15.025
CI66-1213 C 1-13-69	J. Gregory Merriam (Operator) et al.	El Paso Natural Gas Co., Ballard Pictured Cliffs Field, Sandoval County, N. Mex.	13.0	15.025
CI66-1330 E 1-27-69	Phillips Petroleum Co. (successor to Humble Oil Refining Co.).	United Fuel Gas Co., Longview Field, Franklin Parish, La.	17.5	15.025
CI67-115 C 1-15-69	Cleary Petroleum Corp. (Operator) et al.	Lone Star Gas Co., West Velma Field, Stephens County, Okla.	15.0	14.65
CI67-349 C 1-27-69	Bruce Anderson, Suite 600, Southwest Tower, Houston, Tex. 77002.	Panhandle Eastern Pipe Line Co., South Peak Field, Ellis County, Okla.	¹² 17.0	14.65
CI67-693 C 1-16-69	John E. Schalk et al., 915 Midland Savings Bldg., Denver, Colo. 80202.	El Paso Natural Gas Co., Ballard Pictured Cliffs Field, Rio Arriba County, N. Mex.	13.0	15.025
CI67-692 E 1-27-69	Phillips Petroleum Co. (successor to Humble Oil & Refining Co.).	United Gas Pipe Line Co., West Bryceland Field, Blountville Parish, La.	18.5	15.025
CI67-1589 C 1-10-69	Southwest Oil Industries, Inc., 801 First National Bldg., Oklahoma City, Okla. 73102.	Northern Natural Gas Co., Mocane-Laverne Field, Beaver County, Okla.	17.0	14.65
CI67-1780 C 1-22-69	Humble Oil & Refining Co., Post Office Box 2180, Houston, Tex. 77001.	Michigan Wisconsin Pipe Line Co., Woodward Area, Dewey County, Okla.	¹³ 20.510	14.65
CI68-518 C 1-21-69	Parlay Oil, Inc., Box 488, Spearman, Tex. 79081.	Michigan Wisconsin Pipe Line Co., Wildest Field, Seward County, Kans.	¹⁴ 16.0	14.65
CI68-1148 C 1-21-69	Appalachian Exploration & Development, Inc., Post Office Box 1473, Charleston, W. Va. 25326.	United Fuel Gas Co., Poca and Union Districts, Kanawha County, W. Va.	28.0	15.325
CI69-393 A 10-15-68	Getty Oil Co. ⁵	El Paso Natural Gas Co., Spraberry (Dean) Field, Reagan County, Tex.	14.5	14.65
CI69-640 B 1-15-69	Hunt Oil Co., 1401 Elm St., Dallas, Tex. 75202.	Texas Eastern Transmission Corp., Northeast Hialeahville Field, Harrison County, Tex.	Depleted	.....
CI69-641 D 1-15-69	Northern Gas Corp.	Michigan Wisconsin Pipe Line Co., Pullman, East "Salina" Field, Allegan County, Mich.	Uneconomical	.....

Filing code: A—Initial service.
B—Abandonment.
C—Amendment to add acreage.
D—Amendment to delete acreage.
E—Succession.
F—Partial succession.
See footnotes at end of table.

Docket No. and date filed	Applicant	Purchaser, field, and location	Price per Mcf	Pressure base
C109-442 A 1-15-60	Delta Producing Corp., c/o James N. Egan, vice president, 183 Washington Ave., Clarksville, W. Va. 26031.	Consolidated Gas Supply Corp., Farmington & Court House Districts, Taylor County and Simpson & Elletts Districts, Harrison County, W. Va.	\$ 25.0 \$ 30.0	15.325
C109-443 B 1-15-60	Chand R. Hamill, 2906 First City National Bank Bldg., Houston, Tex. 77002.	Texas Eastern Transmission Corp., West Weathers Field, Gellet County, Tex.	Depleted	
C109-444 A 1-15-60	Sumedon Oil Corporation et al., Lincoln Center, Ardmore, Okla. 73401.	Texas Gas Transmission Corp., Lake Mire Field, Cameron Parish, La.	21.25	15.025
C109-445 F 1-10-60	William E. Brock (successor to Atlantic Richfield Co., et al.), 1412 Americana Bldg., Houston, Tex. 77002.	Texas Eastern Transmission Corp., acreage in Jasper County, Tex.	15.6	14.65
C109-446 (G-10958) F 1-10-60	Shell Oil Co. (successor to Mobil Oil Corp.), 30 West 40th St., New York, N. Y. 10018.	United Gas Pipe Line Co., Iowa Field, Calcasieu County, La.	24.65	15.025
C109-447 A 1-15-60	Holly Exploration No. 1, 1928 Guaranty Bank Bldg., Denver, Colo. 80202.	Kansas-Nebraska Natural Gas Co., Inc., acreage in Logan County, Kan.	14.0	16.4
C109-448 (G-11110) F 1-10-60	Southwest Oil Industries, Inc. (successor to Harper Oil Co.), Southwest Oil Industries, Inc. (successor to Atlantic Richfield Co.), 10-10088.	Northern Natural Gas Co., Moen-Larverne Field, Beaver County, Okla.	\$ 16.0	14.65
C109-449 (G-11060) F 1-10-60	Mark IV Oil & Gas Producers, Inc. (successor to Garthway Oil & Gas Producers, Inc.), c/o Carreus M. Roney Bldg., 4000 W. V. 38201.	Transcontinental Gas Pipe Line Corp., Kinzie, Albert West, Be West, Chaps, Baco, Oakville, and Clay West Fields, Live Oak County, Tex.	12.0	15.325
C109-450 (G-11060) F 1-10-60	Crystal Oil Land Co. (successor to W. H. Dorman, Jr.), Wilhelmina du P. Ross (Operator) et al., 1206 Petroleum Tower, Shreveport, La. 71101.	Texas Eastern Transmission Corp., South Hallsfield Field, Harrison County, Tex.	Depleted	
C109-451 B 1-17-60	Texas Inc., Post Office Box 83332, Houston, Tex. 77022.	Clarks Service Gas Co., Waterloo North Field, Logan County, Okla.	Depleted	
C109-452 A 1-21-60	Pan American Petroleum Corp. (Operator) et al., 78221.	Texas Eastern Transmission Corp., Willow Springs Field, Gregg County, Tex.	Depleted	
C109-453 A 1-21-60	Athlete Richfield Co., Post Office Box 2839, Dallas, Tex. 75201.	Arkansas Louisiana Gas Co., Cedar Springs Field, Upshur County, Tex.	\$ 13.777	14.65
C109-454 A 1-10-60	True Oil Co., Post Office Drawer 1912, Casper, Wyo. 82401.	Western Transmission Corp., Robbers Gulch Unit Area, Carbon County, Wyo.	15.0	14.65
C109-455 A 1-21-60	Hays & Company, agent, for W. C. Wilson, Box 990, Spencer, W. Va. 25776.	Equitable Gas Co., Otter District, Braxton County, W. Va.	25.0	15.325
C109-456 A 1-21-60	Texas, Inc.	United Gas Pipe Line Co., Chasenhould Field, LeFlore Parish, La.	21.25	15.025
C109-457 A 1-21-60	Bright & Schliff, 2345 Stemmons Bldg., Dallas, Tex. 75207.	Trunkline Gas Co., East Cypress Creek Field, Newton County, Tex.	17.0	14.65
C109-458 B 1-21-60	Mobil Oil Corp., Post Office Box 1774, Houston, Tex. 77001.	Natural Gas Pipeline Co. of America, Caldecott Field, Rank County, Mo.	Depleted	
C109-459 A 1-21-60	Standard Oil Corp., Post Office Box 531, Tulsa, Okla. 74102.	United Gas Pipe Line Co., Bayou Rambold Field, Terrebonne Parish, La.	\$ 21.25	15.025
C109-460 A 1-21-60	See footnotes at end of table.	Panhandle Eastern Pipe Line Co., Northeast Cedarvale Field, Woodward County, Okla.	\$ 17.0	15.65
C109-461 A 1-21-60	See footnotes at end of table.	See footnotes at end of table.	Depleted	
C109-462 A 1-21-60	See footnotes at end of table.	See footnotes at end of table.	Depleted	
C109-463 A 1-21-60	See footnotes at end of table.	See footnotes at end of table.	Depleted	
C109-464 A 1-21-60	Colonial Oil & Gas Corp., 1900 Times Square Bldg., Rochester, N. Y. 14614.	Equitable Gas Co., Henry District, Clay County, W. Va.	25.0	15.325
C109-465 (G-10588) F 1-10-60	Appalachian Exploration & Development Corp. (successor to Cobble Corp. (GLO), Post Office Box 473, Charleston, W. Va. 25325.	Consolidated Gas Supply Corp., Shannon Lease, Wyoming County, W. Va.	20.0	15.325
C109-466 (G-10588) F 1-10-60	Consolidated Gas Supply Corp., 10-10588.	United Fuel Gas Co., Logan-Wyoming Field, Raleigh County, W. Va.	19.0	15.325
C109-467 (G-10588) F 1-10-60	Consolidated Gas Supply Corp., 10-10588.	United Fuel Gas Co., Cabin Creek, Kanawha County, W. Va.	18.0	15.325
C109-468 (G-10588) F 1-10-60	Kerr-McGee Corp., Kerr-McGee Bldg., Oklahoma City, Okla. 73102.	Transcontinental Gas Pipe Line Corp., Ship Shoal Blocks 239 and 256, Offshore Louisiana.	21.25	15.025
C109-469 A 1-22-60	Ocean Drilling & Exploration Co. et al., c/o H. Y. Rowe, attorney, 200 Jefferson Ave., El Dorado, Ark. 71720.	Transcontinental Gas Pipe Line Corp., Blocks 239 and 256, Ship Shoal Area, Offshore Louisiana.	21.25	15.025
C109-470 A 1-22-60	Southdown Burnham Oil Corp., 1430 Savings Bldg., New Orleans, La. 70112.	Transcontinental Gas Pipe Line Corp., Block 239, Ship Shoal Area, Offshore Louisiana, Gulf of Mexico.	21.25	15.025
C109-471 A 1-22-60	Sun Oil Co., 1608 Walnut St., Philadelphia, Pa. 19103.	Transcontinental Gas Pipe Line Corp., Ship Shoal Block 239 Unit, Offshore Louisiana.	21.25	15.025
C109-472 A 1-22-60	Felton Oil Corp., 285 Madison Ave., New York, N. Y. 10017.	Transcontinental Gas Pipe Line Corp., Ship Shoal Block 239 Unit, Offshore Louisiana.	21.25	15.025
C109-473 A 1-22-60	Aquiline Oil Corp., 1919 Houston National Gas Bldg., Houston, Tex. 77002.	Transcontinental Gas Pipe Line Corp., Blocks 239 and 256, Ship Shoal Area, Offshore Louisiana.	21.25	15.025
C109-474 A 1-22-60	Cabot Corp. (SW), Post Office Box 110, Pampa, Tex. 79065.	Transcontinental Gas Pipe Line Corp., Ship Shoal Blocks 239 and 256, Offshore Louisiana, Gulf of Mexico.	21.25	15.025
C109-475 A 1-22-60	Kinkpatrick Oil & Gas Co. (Operator) et al. (successor to Entles Gas & Oil Co.), 1300 North Broadway, Oklahoma City, Okla. 73103.	Michigan Wisconsin Pipe Line Co., Larverne Field, Harper County, Okla.	\$ 17.0	14.65
C109-476 A 1-21-60	Petroleum International, Inc. et al., 1902 National Bank of Tulsa Bldg., Tulsa, Okla. 74103.	Arkansas Louisiana Gas Co., North-east Mayfield Field, Beckham County, Okla.	\$ 15.850	14.75
C109-477 A 1-21-60	William M. Wiseman, 2337 Houston National Gas Bldg., Houston, Tex. 77002.	Trunkline Gas Co., acreage in Gellet County, Tex.	\$ 16.0	14.65
C109-478 A 1-17-60	Sun Oil Co. (Southwest Division), Texas Gas Exploration Corp., Post Office Box 82310, Houston, Tex. 77022.	Diamond Shamrock Corp., Crest Field, Ochiltree County, Tex.	13.0	14.65
C109-479 A 1-21-60	Texas Gas Exploration Corp. (Operator) et al., 1902 National Bank of Tulsa Bldg., Tulsa, Okla. 74103.	Transcontinental Gas Pipe Line Corp., Block 126, Vermilion Area, Offshore Louisiana.	Depleted	
C109-480 B 1-21-60	Texas Gas Exploration Corp. (Operator) et al., 1902 National Bank of Tulsa Bldg., Tulsa, Okla. 74103.	Trunkline Gas Co., Moss Hill Field, Liberty County, Tex.	Depleted	
C109-481 B 1-21-60	Amadarko Production Co., Post Office Box 8317, Fort Worth, Tex. 76107.	Western Gas Interstate Co., acreage in Beaver County, Okla.	Depleted	
C109-482 A 1-22-60	Tenneco Oil Co., Post Office Box 2311, Houston, Tex. 77001.	Arkansas Louisiana Gas Co., Kinda Field, LeFlore County, Okla.	\$ 16.0	14.65
C109-483 A 1-22-60	Tenneco Oil Co.	Panhandle Eastern Pipe Line Co., Bodenshain Unit, Cherokee Area, Alfalfa County, Okla.	17.0	14.65
C109-484 A 1-22-60	F. William Carr (Operator) et al., c/o Head & Keadrick, attorneys, 707 Wilson Tower, Corpus Christi, Tex. 78401.	United Gas Pipe Line Co., West Lake Pasture Field, Refugio County, Tex.	Depleted	
C109-485 A 1-22-60	Ted G. Becker, 3023 Northwest Expressway, Oklahoma City, Okla. 73112.	Valley Gas Transmission, Inc., Oronos 3500 Field, Davall County, Tex.	15.25	14.65

See footnotes at end of table.

Docket No. and date filed	Applicant	Purchaser, field, and location	Price per Mcf	Pressure base
CI69-687 A 1-24-69	Hughes Seewald, 701 First National Bank Bldg., Amarillo, Tex. 79101.	Natural Gas Pipeline Co. of America, Farnsworth (North) Chester Field, Ochiltree County, Tex.	\$17.0	14.65
CI69-688 A 1-24-69	Arco Petroleum Co., 8300 Santa Monica Blvd., Los Angeles, Calif. 90009.	Consolidated Gas Supply Corp., Murphy District, Ritchie County, W. Va.	25.0	15.325
CI69-689 B 1-24-69	Phillips Petroleum Co., Bartlesville, Okla. 74003.	Arkansas Louisiana Gas Co., Rodessa Field, Marion County, Tex.	(7)	-----
CI69-690 A 1-24-69	Shell Oil Co.	Tennessee Gas Pipeline Co., a division of Teuneco Inc., Eugene Island Block 19, Offshore Louisiana.	21.25	15.025
CI69-691 B 1-24-69	Anadarko Production Co., Post Office Box 9317, Fort Worth, Tex. 76107.	Panhandle Eastern Pipe Line Co., Greenough Pool, Beaver County, Okla.	Depleted	-----
CI69-692 B 1-24-69	do.	Panhandle Eastern Pipe Line Co., Acreage in Beaver County, Okla.	Depleted	-----
CI69-693 A 1-24-69	Scull-Rogers, c/o Lendol Rogers, Arnoldsburg, W. Va. 25334.	Consolidated Gas Supply Corp., Washington District, Calhoun County, W. Va.	25.0	15.325

¹ Amendment to the certificate filed to reflect the change in corporate name.

² South Participating Area A, Frontier Sands-Gas.

³ Middle Participating Area B, Dakota Sand-Gas.

⁴ South Participating Area A, Dakota Sand-Gas.

⁵ Applicant has agreed to accept certificate conditioned as Opinion No. 468, as modified by Opinion No. 468-A.

⁶ Subject to upward and downward B.t.u. adjustment. Rate in effect subject to refund in Docket No. G-17590.

⁷ Application previously noticed Jan. 5, 1969 at a total initial price of 15 cents per Mcf, subject to upward and downward B.t.u. adjustment; however, Applicant filed a revised billing statement to reflect the price of 17 cents per Mcf, subject to upward and downward B.t.u. adjustment in lieu of the originally filed rate of 15 cents.

⁸ Plus tax reimbursement at the rate of 1.25 percent times the difference obtained after deducting actual compression charges from revenues at base rate. Compression charges average 4.58 cents per Mcf.

⁹ Contract provides for 16.015 cents (including tax reimbursement); however, by letter filed Jan. 25, 1969, Applicant agreed to accept permanent certificate at 15 cents per Mcf.

¹⁰ Adds acreage acquired from Humble Oil & Refining Co., Docket No. G-8816.

¹¹ Adds acreage acquired from Pan American Petroleum Corp., Docket No. G-7526 and Beta Development Co., Docket No. CI69-686.

¹² Subject to upward and downward B.t.u. adjustment.

¹³ Includes 1.50 cents upward B.t.u. adjustment. Subject to upward and downward B.t.u. adjustment.

¹⁴ For gas produced above the Tully Limestone formation. Price includes 3 cents per Mcf transportation charge.

¹⁵ For gas produced from and below the Tully Limestone formation. Price includes 3 cents per Mcf transportation charge.

¹⁶ Partially succeeds Atlantic Richfield Co., FPC GRS No. 142, Sinclair Oil Corp., FPC GRS No. 61, and Gulf Oil Corp., FPC GRS No. 27.

¹⁷ For gas which does not require compression.

¹⁸ For gas compressed by purchaser if seller elects to take over operation and maintenance of buyer's compressors for the balance of the term of the contract.

¹⁹ For gas requiring compression if seller installs and operates the necessary compression facilities.

²⁰ Subject to deduction for compression and treating charge, if such charges are applicable.

²¹ Contract provides for price of 21.25 cents per Mcf; however, Applicant has agreed to accept certificate conditioned to 20 cents per Mcf, adjusted for quality as prescribed in Opinion No. 546.

²² Plus B.t.u. adjustment.

²³ Includes 2.656 cents upward B.t.u. adjustment.

²⁴ Includes 0.25 cent per Mcf dehydration charge.

²⁵ Less 1/4 cent per Mcf compression charge.

²⁶ Application erroneously assigned Docket No. CI69-685; only temporary certificate issued in Docket No. CI65-841, therefore, the application will be treated as an amendment to the application in Docket No. CI65-841 and Docket No. CI69-685 is canceled.

²⁷ Deliveries of gas from lease ceased in November 1962.

[F.R. Doc. 69-2054; Filed, Feb. 20, 1969; 8:45 a.m.]

GENERAL SERVICES ADMINISTRATION

[Federal Property Management Reg., Temporary Reg. D-12]

SECRETARY OF HEALTH, EDUCATION, AND WELFARE

Delegation of Authority Regarding Leasing Space in Ypsilanti-Ann Arbor, Mich. area

1. *Purpose.* This regulation delegates authority to the Secretary of Health, Education, and Welfare, to lease space in the Ypsilanti-Ann Arbor, Mich., area.

2. *Delegation.*

a. Pursuant to the authority vested in me by the Federal Property and Administrative Services Act of 1949 (63 Stat. 377), as amended, authority is delegated to the Secretary of Health, Education, and Welfare to perform all functions in connection with the leasing of special purpose space in the Ypsilanti-Ann Arbor, Mich., area for the use of the National Air Pollution Control Administration, Consumer Protection and Environmental Health Service.

b. This authority shall include authority to contract by lease and authority thereafter to modify and amend said lease, assign and reassign the space demised, including the operation, maintenance, control, and protection thereof. This authorization shall extend to leasing space under authority contained in section 210(h) (1) of the above-cited Act for a period not to exceed 20 years.

c. The Secretary of Health, Education, and Welfare, may redelegate this authority to any officer, official, or employee of the Department of Health, Education, and Welfare.

d. This authority shall be exercised in accordance with the limitations and requirements of the above-cited Act, section 322 of the Economy Act of June 30, 1932 (40 U.S.C. 278a), as amended, and other applicable statutes and regulations.

3. *Effective date.* This regulation is effective immediately.

LAWSON B. KNOTT, Jr.,
Administrator of General Services.

FEBRUARY 14, 1969.

[F.R. Doc. 69-2185; Filed, Feb. 20, 1969; 8:46 a.m.]

INTERSTATE COMMERCE COMMISSION

[Notice 783]

MOTOR CARRIER TEMPORARY AUTHORITY APPLICATIONS

FEBRUARY 18, 1969.

The following are notices of filing of applications for temporary authority under section 210a(a) of the Interstate Commerce Act provided for under the new rules of Ex Parte No. MC-67 (49 CFR Part 340) published in the FEDERAL REGISTER, issue of April 27, 1965, effective July 1, 1965. These rules provide that protests to the granting of an application must be filed with the field official named in the FEDERAL REGISTER publication, within 15 calendar days after the date of notice of the filing of the application is published in the FEDERAL REGISTER. One copy of such protest must be served on the applicant, or its authorized representative, if any, and the protests must certify that such service has been made. The protests must be specific as to the service which such protestant can and will offer, and must consist of a signed original and six copies.

A copy of the application is on file, and can be examined at the Office of the Secretary, Interstate Commerce Commission, Washington, D.C., and also in the field office to which protests are to be transmitted.

MOTOR CARRIERS OF PROPERTY

No. MC 32948 (Sub-No. 16 TA) (Correction), filed January 27, 1969, published in the FEDERAL REGISTER issue of February 11, 1969, and republished as corrected, in part, this issue. Applicant: P. A. K. TRANSPORT, INC., 96 Laurel Street, Post Office Box 187, Newport, N.H. 03773. Applicant's representative: Robert A. Pierce (same address as above). NOTE: The purpose of this partial republication is to include Albany, N.Y., and Portland, Maine as additional origin points both of which were inadvertently omitted in the previous publication. The rest of the application remains as previously published.

No. MC 83217 (Sub-No. 39 TA) (Correction), filed January 27, 1969, published in the FEDERAL REGISTER issue of February 8, 1969, and republished as corrected, this issue. Applicant: DAKOTA EXPRESS, INC., 1217 West Cherokee, Post Office Box 1252, Sioux Falls, S. Dak. 57101. Applicant's representative: Henry J. Schuette (same address as above). Authority sought to operate as a common carrier, by motor vehicle, over irregular routes, transporting: Meat, meat products, and meat byproducts, and articles distributed by meat packinghouses, as described in sections A and C of Appendix I to the report in Descriptions in Motor Carrier Certificates, between Madison and Sioux Falls, S. Dak., and Estherville and Ottumwa, Iowa, and points in Kansas and Missouri, for 150 days. Supporting shipper: John Morrell & Co., Sioux Falls, S. Dak., Claude Stewart, traffic manager. Send protests to: J. L.

Hammond, District Supervisor, Interstate Commerce Commission, Bureau of Operations, Room 369, Federal Building, Pierre, S. Dak. 57501. **NOTE:** The purpose of this republication is to reflect the authority sought is between the points involved, inadvertently shown as from and to in the previous publication.

No. MC 106117 (Sub-No. 12 TA), filed February 11, 1969. Applicant: RUMPF TRUCK LINE, INC., 424 South Maumee Street, Tecumseh, Mich. 49286. Applicant's representative: Frank J. Kerwin, 900 Guardian Building, Detroit, Mich. 48226. Authority sought to operate as a common carrier, by motor vehicle, over regular routes, transporting: General commodities (except those of unusual value, classes A and B explosives, household goods as defined by the Commission, commodities in bulk, and those requiring special equipment), serving the plantsite of Thetford Engineering Corp., at Dexter, Mich., in connection with its presently authorized service between Ypsilanti and Toledo, Ohio, for 150 days. **NOTE:** Applicant intends to tack with existing authority and to interline with other carriers principally at Toledo, Ohio. Supporting shipper: Thetford Engineering Corp., 6539 Jackson Road, Post Office Box 1285, Ann Arbor, Mich. 48106. Send protests to: C. R. Fleming, District Supervisor, Bureau of Operations, Interstate Commerce Commission, Room 225, Federal Building, Lansing, Mich. 48933.

No. MC 107515 (Sub-No. 636 TA) (Correction), filed January 27, 1969, published in the FEDERAL REGISTER issue of February 7, 1969, and republished as corrected, in part, this issue. Applicant: REFRIGERATED TRANSPORT COMPANY, INC., Post Office Box 10799, Station A, Atlanta, Ga. 30310. Applicant's representative: B. L. Gundlach (same address as above). **NOTE:** The purpose of this partial republication is solely to reflect that irregular route authority is sought in lieu of regular routes as shown inadvertently in the previous publication. The rest of the application remains as previously published.

No. MC 108449 (Sub-No. 293 TA) (Correction), filed January 31, 1969, published in the FEDERAL REGISTER issue of February 12, 1969, and republished as corrected, in part, this issue. Applicant: INDIANHEAD TRUCK LINE, INC., 1947 West County Road C, St. Paul, Minn. 55113. Applicant's representative: W. A. Myllenbeck (same address as above). **NOTE:** The purpose of this partial republication is to include the additional destination State of South Dakota which was inadvertently omitted in the previous publication. The rest of the application remains as previously published.

No. MC 114106 (Sub-No. 71 TA) (Correction), filed January 29, 1969, published in the FEDERAL REGISTER issue of February 7, 1969, under No. MC 114196 (Sub-No. 71 TA), and republished as corrected, in part, this issue. Applicant: MAYBELLE TRANSPORT COMPANY, a corporation, 1820 South Main Street, Post Office Box 573, Lexington, N.C. 27292. **NOTE:** The purpose of this partial republication is

solely to reflect the correct docket number assigned to the application which was inadvertently shown as MC 114196 (Sub-No. 71 TA) in the previous publication. The rest of the application remains as previously published.

No. MC 124004 (Sub-No. 12 TA), filed February 12, 1969. Applicant: RICHARD DAHN, INC., Rural Delivery 1, Sparta, N.J. 07871. Applicant's representative: George A. Olsen, 69 Tonnele Avenue, Jersey City, N.J. 07306. Authority sought to operate as a common carrier, by motor vehicle, over irregular routes, transporting: Fertilizer in bags and bulk, from Warwick, N.Y., to points in Bradford, Lackawanna, Luzerne, Monroe, Pike, Susquehanna, Wayne, and Wyoming Counties, Pa.; Bergen, Essex, Hudson, Morris, Passaic, Sussex, Union, and Warren Counties, N.J., for 150 days. Supporting shipper: Agrico Chemical Co., Division of Continental Oil Co., Post Office Box 346, Memphis, Tenn. 38101. Send protests to: Joel Morrows, District Supervisor, Bureau of Operations, Interstate Commerce Commission, 970 Broad Street, Newark, N.J. 07102.

No. MC 124111 (Sub-No. 20 TA) (Correction), filed January 16, 1969, published in the FEDERAL REGISTER issue of February 6, 1969, and republished as corrected, in part, this issue. Applicant: OHIO EASTERN EXPRESS, INC., 300 West Perkins, Post Office Box 2297, Sandusky, Ohio 44870. Applicant's representative: Earl J. Thomas, Thomas Building, Post Office Drawer 70, Worthington, Ohio 43085. **NOTE:** The purpose of this partial republication is to include Hartford, Conn., as a destination point, inadvertently omitted in the previous publication. The rest of the application remains as previously published.

No. MC 128940 (Sub-No. 5 TA) (Correction), filed January 29, 1969, published in the FEDERAL REGISTER issue of February 11, 1969, and republished as corrected, this issue. Applicant: RICHARD A. CRAWFORD, doing business as R. A. CRAWFORD TRUCKING SERVICE, Post Office Box 722, Adelphi, Md. 20783. Applicant's representative: Daniel B. Johnson, Perpetual Building, Washington, D.C. 20004. Authority sought to operate as a contract carrier, by motor vehicle, over irregular routes, transporting: Meat, meat products, and meat byproducts as described in appendix I to 61 M.C.C. 209 (except in bulk); (1) from Milwaukee, Wis., to points in Maryland, Pennsylvania, New Jersey, New York, and the District of Columbia; (2) from Washington, D.C., to points in Maryland, Pennsylvania, New Jersey, New York, and Washington, D.C.; and (3) from Philadelphia, Pa., to points in Maryland, Pennsylvania, New Jersey, New York, and Washington, D.C.; for 180 days. Under contract and supported by: Peck Meat Packing Corp., 231 South Muskego Avenue, Milwaukee, Wis. 53233. Send protests to: Robert D. Caldwell, District Supervisor, Interstate Commerce Commission, Room 2210, 12th and Constitution Avenues, N.W., Washington, D.C. 20423. **NOTE:** The purpose of this re-

publication is to correct the territorial description in the authority sought, portions of which were inadvertently omitted in the previous publication.

No. MC 133228 (Sub-No. 1 TA) (Correction), filed January 15, 1969, published in the FEDERAL REGISTER issue of February 1, 1969, and republished as corrected, this issue. Applicant: JOHN WELCH, WILLIAM WELCH, AND W. D. WELCH, a partnership, doing business as WELCH BROS. TRUCKING CO., 1105 South Boulder Street, Portales, N. Mex. Applicant's representative: Edwin E. Piper, Jr., 715 Sims Building, Albuquerque, N. Mex. Authority sought to operate as a contract carrier, by motor vehicle, over irregular routes, transporting: Lumber, from points in Arizona, New Mexico, Texas, Louisiana, and Arkansas, to points in Texas, Oklahoma, Kansas, and New Mexico, with the operations authorized to be limited to a transportation service to be performed under a continuing contract, or contracts, with Callaway Lumber Sales of Amarillo, Tex., for 180 days. Supporting shipper: Callaway Lumber Sales, Post Office Box 1258, Amarillo, Tex. 79105. Send protests to: William R. Murdoch, District Supervisor, Interstate Commerce Commission, Bureau of Operations, 10515 Federal Building, U.S. Courthouse, Albuquerque, N. Mex. 87101. **NOTE:** The purpose of this republication is to add the State of Kansas to the destination territory which was inadvertently omitted in the previous publication.

By the Commission.

[SEAL]

H. NEIL GARSON,
Secretary.

[F.R. Doc. 69-2224; Filed, Feb. 20, 1969; 8:49 a.m.]

[Notice 298]

MOTOR CARRIER TRANSFER PROCEEDINGS

FEBRUARY 18, 1969.

Synopses of orders entered pursuant to section 212(b) of the Interstate Commerce Act, and rules and regulations prescribed thereunder (49 CFR Part 1132), 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-70418. By order of February 18, 1969, the Motor Carrier Board approved the transfer to P. A. Johnson & Co., a corporation, Chicago, Ill., of the certificate of registration in No. MC-121309 (Sub-No. 1) issued March 19, 1964, to P. A. Johnson & Co., a corporation (dissolved May 23, 1967), Chicago, Ill., evidencing the right to engage in transportation in interstate or foreign

commerce solely within the State of Illinois, corresponding to certificate of public convenience and necessity No. 6078MC dated September 22, 1954, issued by the Illinois Commerce Commission. John F. Kelly, 1900 West 13th Street, Chicago, Ill. 60608, representative for applicants.

[SEAL]

H. NEIL GARSON,
Secretary.

[F.R. Doc. 69-2225; Filed, Feb. 20, 1969;
8:49 a.m.]

[Investigation and Suspension Docket No.
8454]

SOYBEANS, MIDWEST TO CHICAGO AND GULF PORTS, FOR EXPORT

At a session of the Interstate Commerce Commission, Division 2 acting as an appellate division, held at its office in Washington, D.C., on the 3d day of February 1969.

It appearing, that by an order dated December 11, 1968, the Commission, Board of Suspension, entered into an investigation concerning the lawfulness of the rates, charges, and regulations stated in tariff schedules designated in said order and suspended the operation of said schedules to and including July 13, 1969;

It further appearing, that the said order of December 11, 1968, stated that there is reason to believe that the said schedules would, if permitted to become effective, result in rates and charges, rules, regulations, or practices which would be in violation of the orders in Dockets Nos. 31098 and 33447;

It further appearing, that consideration has been given to petitions by respondent, the Chicago, Rock Island and Pacific Railroad Co., dated December 27, 1968, by the Illinois Department of Business and Economic Development of the State of Illinois dated December 30, 1968, Chicago Regional Port District, dated

December 27, 1968, Board of Trade of the City of Chicago dated December 30, 1968, and the Houston Port Bureau, Inc., dated December 27, 1968, requesting vacation of the order of suspension, relief from the orders in Dockets Nos. 31098 and 33447, and for oral argument; and replies of National Soybean Processors and Swift & Co. opposing the relief sought;

It further appearing, that the Chicago, Rock Island and Pacific Railroad states that the rates involved in Dockets Nos. 31098 and 33447 involved joint through rates to the port of Corpus Christi with other railroads including the Southern Pacific Railway and the Missouri Pacific Railroad; that the Chicago, Rock Island, and Pacific Railroad does not serve the port of Corpus Christi, and that it stands ready and willing to join with the Missouri Pacific Railroad and the Southern Pacific Railway and other carriers in establishing related joint through rates to said port and that neither of said railroads has accepted said offer; that the said rates are compensatory and are necessary to move the traffic; and that none of these cases are applicable or controlling as to cause now under consideration, but if the Corpus Christi cases are in any way to be considered, the Freeport case (No. 33558) should also be considered and disposed of;

And it further appearing, that neither the Nueces County Navigation District No. 1, the complainant in Dockets Nos. 31098 and 33447, nor the Brazos River Harbor Navigation District, the complainant in Docket No. 33558, filed any protest or other pleading in opposition to the suspended schedules; that no material issue has been raised as to the compensativeness of the proposed rates; that none of the protestants nor connecting rail lines take any position as to whether or not the proposed rates contravene Dockets Nos. 31098, 33447, and 33558;

And it further appearing, that the questions raised by the petitioners with

respect to Dockets Nos. 31098, 33447, and 33558 should be resolved after hearing, but it does not appear that the complainants in those proceedings would be materially and adversely affected by permitting the schedules here involved to become effective pending investigation; and that failure to permit the schedules to become effective would materially and adversely affect the respondent rail carriers and intervening shippers and port interests;

It is ordered, That the said order of December 11, 1968, be, and it is hereby vacated and set aside as of March 5, 1969, insofar as it suspended the operation of the schedules designated therein, but that this proceeding of investigation of said schedules shall continue in full force and effect; and that, to the extent necessary, all outstanding orders of the Commission be, and they are hereby modified to permit the rates herein to become effective;

It is further ordered, That all rail carriers parties to the proceedings in Dockets Nos. 31098, 33447, and 33558 be, and they are hereby made respondents in this proceeding;

It is further ordered, That a copy of this order shall be served upon all respondent carriers and upon the Nueces County Navigation District No. 1 and the Brazos River Harbor Navigation District and that a copy of this order be filed with the Director, Division of the Federal Register for publication in the FEDERAL REGISTER as notice to interested parties;

And it is further ordered, That the said petitions in all other respects be, and they are hereby denied.

By the Commission, Division 2 acting as an appellate division.

[SEAL]

H. NEIL GARSON,
Secretary.

[F.R. Doc. 69-2223; Filed, Feb. 20, 1969;
8:49 a.m.]

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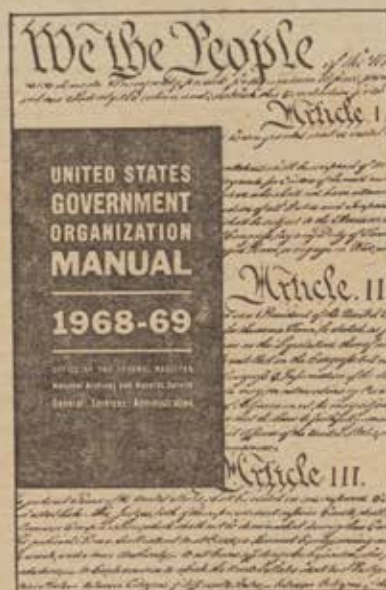
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