

Washington, Saturday, April 8, 1961

## Contents

Agricultural Marketing Serv	rice	Civil and Defense Mobilize	ation	Food and Drug Administration
NOTICES:		Office		RULES AND REGULATIONS:
Dickinson County Livestock Co. et		Notices:		Ice cream, French ice cream, ice
al.; deposting of stockyards	3039	Getty Oil Co.; deletion from mem-		milk, and fruit sherbets; amend-
Neoga Auction, Inc., and Hico		bership in voluntary agreement		ment of standards of identity 3022
Commission Co.; proposed post-		relating to foreign petroleum		Tolerances and exemptions from
ing of stockyards	3039	supply	3045	tolerances for pesticide
Stockton Livestock Auction Yards		Harbison, Robert J., III; appoint-	0010	chemicals in or on raw agri-
et al.; posted stockyards	3040	ee's statement of business inter-		cultural commodities:
PROPOSED RULE MAKING:		ests	3045	Amendment of definitions and
Milk in certain designated mar-				interpretations 3023
keting areas:		Commerce Department	-	Pentane in or on stored grains 3023
St. Louis, Mo Southeastern New England	3029			Residues of dieldrin 3023
Dura Dura	3030	See also National Bureau of		
RULES AND REGULATIONS:		Standards.		
Handling limitations:		Notices:		Health, Education, and Welfare
Lemons grown in California and		Statements of changes in finan-		Department
Arizona	3020	cial interests:		
zona and designated part of		Grandbois, Morlan J	3044	See Food and Drug Administra-
California	2010	Nalle, Alfred S	3044	tion.
Shipment limitations for certain	3018	Thomson, Alexander D	3044	
fruit grown in Florida:				
Grapefruit	3018	Customs Bureau		Interior Department
Oranges	3019	RULES AND REGULATIONS:		See Land Management Bureau.
	0010	Enforcement of customs and navi-		
Agriculture Department		gation laws; identification		
Cook				
see Agricultural Marketing Serv-		cards	3022	Interstate Commerce Commission
See Agricultural Marketing Service.		cards	3022	Interstate Commerce Commission
106.			3022	NOTICES:
Atomic Energy Commission		Federal Aviation Agency	3022	NOTICES: Fourth section applications for
Atomic Energy Commission		Federal Aviation Agency Notices:	3022	NOTICES:
Atomic Energy Commission Notices: Consolidated Edison Contraction of		Federal Aviation Agency Notices: Radio antenna structure construc-		NOTICES: Fourth section applications for
Atomic Energy Commission Notices: Consolidated Edison Co.; notice of hearing on request for amond		Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection;		Notices: Fourth section applications for relief (2 documents) 3045, 3046
Atomic Energy Commission Notices: Consolidated Edison Co.; notice of hearing on request for amend- ment to construction permit	3040	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection		Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau
Atomic Energy Commission Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit. PROPOSED RILLE MANAGEMENT	3040	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING:		Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices:
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and attilities.	3040	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness	3041	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed with-
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities:	3040	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive		Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities; statement of considerations	3040	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS:	3041	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities; statement of considerations		Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS: Airworthiness directives:	3041	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands 3034
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  PROPOSED RULE MAKING: Licensing of production and utilization facilities; statement of considerations  Civil Aeronautics Board		Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series	3041	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands 3034  Rules and Regulations:
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities; statement of considerations  Civil Aeronautics Board		Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series aircraft	3041	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands 3034  RULES AND REGULATIONS: Public land orders:
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  PROPOSED RULE MAKING: Licensing of production and utilization facilities; statement of considerations  Civil Aeronautics Board  Notices: Aerolineas Argenting		Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series aircraft Vickers Viscount 745D series	3041 3032 3021	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands 3034  Rules and Regulations: Public land orders: Alaska 3024
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities; statement of considerations  Civil Aeronautics Board  Notices: Aerolineas Argentinas; notice of hearing		Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series aircraft	3041	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands and partial termination of lands.  Rules and Regulations: Public land orders: Alaska 3024 Nevada 3024
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities; statement of considerations  Civil Aeronautics Board  Notices: Aerolineas Argentinas; notice of hearing.	3030	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series aircraft Vickers Viscount 745D series aircraft	3041 3032 3021	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands 3034  Rules and Regulations: Public land orders: Alaska 3024 Nevada 3024 South Dakota 3024
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities; statement of considerations  Civil Aeronautics Board  Notices: Aerolineas Argentinas; notice of hearing  Traffic Conferences of the International Air Transport Association; agreements	3030	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series aircraft Vickers Viscount 745D series aircraft Federal Power Commission	3041 3032 3021	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands and partial termination of lands.  Rules and Regulations: Public land orders: Alaska 3024 Nevada 3024
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  PROPOSED RULE MAKING: Licensing of production and utilization facilities; statement of considerations  Civil Aeronautics Board  Notices: Aerolineas Argentinas; notice of hearing  Traffic Conferences of the Internation; agreements adopted relating to specific somewalth.	3030	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series aircraft Vickers Viscount 745D series aircraft Federal Power Commission Notices:	3041 3032 3021 3021	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands 3034  Rules and Regulations: Public land orders: Alaska 3024 Nevada 3024 South Dakota 3024
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities; statement of considerations.  Civil Aeronautics Board  Notices: Aerolineas Argentinas; notice of hearing.  Traffic Conferences of the International Air Transport Association; agreements adopted relating to specific commodity rates.	3030	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series aircraft Vickers Viscount 745D series aircraft Federal Power Commission Notices: California; lands withdrawal	3041 3032 3021 3021	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands and partial termination of lands 3034  Rules and Regulations: Public land orders: Alaska 3024 Nevada 3024 South Dakota 3024 Washington 3024
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities; statement of considerations.  Civil Aeronautics Board  Notices: Aerolineas Argentinas; notice of hearing.  Traffic Conferences of the International Air Transport Association; agreements adopted relating to specific commodity rates.  Rules and Regulations: Uniform system.	3030	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series aircraft Vickers Viscount 745D series aircraft Federal Power Commission Notices: California; lands withdrawal Hearings, etc.:	3041 3032 3021 3021	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands 3034  Rules and Regulations: Public land orders: Alaska 3024  Nevada 3024  South Dakota 3024  Washington 3024  National Bureau of Standards
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities; statement of considerations  Civil Aeronautics Board  Notices: Aerolineas Argentinas; notice of hearing  Traffic Conferences of the International Air Transport Association; agreements adopted relating to specific commodity rates.  Rules and Regulations: Uniform system of accounts and reports for certifications.	3030	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive. RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series aircraft. Vickers Viscount 745D series aircraft. Federal Power Commission Notices: California; lands withdrawal Hearings, etc.: Central Illinois Electric and	3041 3032 3021 3021 3042	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands 3034  Rules and Regulations: Public land orders: Alaska 3024 Nevada 3024 South Dakota 3024 Washington 3024  National Bureau of Standards  Rules and Regulations:
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities; statement of considerations  Civil Aeronautics Board  Notices: Aerolineas Argentinas; notice of hearing  Traffic Conferences of the International Air Transport Association; agreements adopted relating to specific commodity rates.  Rules and Regulations: Uniform system of accounts and reports for certifications.	3030 3041 3041	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series aircraft Vickers Viscount 745D series aircraft Federal Power Commission Notices: California; lands withdrawal Hearings, etc.: Central Illinois Electric and Gas Co	3041 3032 3021 3021 3042 3041	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands 3034  Rules and Regulations: Public land orders: Alaska 3024  Nevada 3024  South Dakota 3024  Washington 3024  National Bureau of Standards  Rules and Regulations: Test fee schedules 3007
Atomic Energy Commission  Notices: Consolidated Edison Co.; notice of hearing on request for amendment to construction permit.  Proposed Rule Making: Licensing of production and utilization facilities; statement of considerations.  Civil Aeronautics Board  Notices: Aerolineas Argentinas; notice of hearing.  Traffic Conferences of the International Air Transport Association; agreements adopted relating to specific commodity rates.  Rules and Regulations: Uniform system.	3030	Federal Aviation Agency Notices: Radio antenna structure construction; notice of no airspace objection PROPOSED RULE MAKING: Douglas aircraft; airworthiness directive. RULES AND REGULATIONS: Airworthiness directives: Douglas DC-6 and DC-7 series aircraft. Vickers Viscount 745D series aircraft. Federal Power Commission Notices: California; lands withdrawal Hearings, etc.: Central Illinois Electric and	3041 3032 3021 3021 3042	Notices: Fourth section applications for relief (2 documents) 3045, 3046  Land Management Bureau  Notices: Idaho; notice of proposed withdrawal and reservation of lands and partial termination of lands 3034  Rules and Regulations: Public land orders: Alaska 3024 Nevada 3024 South Dakota 3024 Washington 3024  National Bureau of Standards  Rules and Regulations:

Securities and Exchange Commission  Notices: Hearings, etc.: Bal-Tex Oil Co., Inc	Managers, Disaster Field Offices; delegations relating to financial assistance functions: Fort Myers, Fla	3045 3045 3045 3045
Small Business Administration Notices:	RULES AND REGULATIONS: Pacific halibut fisheries	3025
Disaster areas: 3044 Wisconsin 3045	Treasury Department See Customs Bureau.	*

## Codification Guide

The following numerical guide is a list of the parts of each title of the Code of Federal Regulations affected by documents published in today's issue. A cumulative list of parts affected, covering the current month to date, appears at the end of each issue beginning with the second issue of the month.

Monthly, quarterly, and annual cumulative guides, published separately from the daily issues, include the

section numbers as well as the part numbers affected.

7 CFR		43 CFR	
922	3018	PUBLIC LAND ORDERS:	
933 (2 documents)	3018, 3019	2194 (amended by PLO 2322)	
953	3020	2319	
PROPOSED RULES:	3029	2320	A THE STATE OF THE
990	3030	2322	
		50 CFR	
10 CFR			2005
		301	3025
PROPOSED RULES:	3030		
14 CFR			
241	3020		
507 (2 documents)	3021		
PROPOSED RULES:			
507	3032		
15 CFR			
202	3007		
19 CFR			
	3022		
23	3044	in the sameon sources.	
21 CFR			
20			
120 (3 documents)	3023		

### Now Available

Public Papers of the Presidents

Containing Public Messages, Speeches and Statements, Verbatim News Conferences

> Volumes for the following years are now available:

1953	\$6.75
1954	7.25
1955	
***************************************	M OF
1956	CMP
1957	0.0#
1958	
1959	7.00

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

Order from Superintendent of Documents, United States Government Printing Office, Washington 25, D.C.



Published daily, except Sundays, Mondays, and days following official Federal holidays, by the Office of the Federal Register, National Archives and Records Service, General Services Administration, Project Act, and Telephone works and Records Service, General Service, Gen

advance. The charge for individual copies (minimum 15 cents) varies in proportion to the size of the issue. Remit check or money order, made payable to the Superintendent of Documents, directly to the Government Printing Office, Washington 25, D.C.

The regulatory material appearing herein is keyed to the Code of Federal Regulations, which is published, under 50 titles, pursuant to section 11 of the Federal Register Act, as amended August 5, 1953. The Code of Federal Regulations is sold by the Superintendent of Documents. Prices of books and pocket supplements vary There are no restrictions on the republication of material appearing in the Federal Register, or the Code of Federal Regulations tendent of Documents. Prices of books and pocket supplements vary

# Rules and Regulations

## Title 15—COMMERCE AND FORFIGN TRADE

Chapter II-National Bureau of Standards, Department of Com-

SUBCHAPTER A-TEST FEE SCHEDULES

#### PART 202-METROLOGY

In accordance with the provisions of section 4 (a) and (c) of the Administrative Procedure Act, it has been found that notice and hearing on these schedules of fees are unnecessary for the reason that such procedures, because of the nature of these rules, serve no useful purpose. This revision is effective from April 3, 1961.

Part 202 is revised to read as follows:

1	PHOTOMETRY AND COLORIMETRY
Sec.	
202.161	Lamp standards of candlepower and luminous flux.
202.162	Photometric instruments and accessories.
202.163	Miscellaneous photometric meas- urements and tests.
202.164	Rating of incandescent electric lamps.
202.165	Spectrophotometric standards.
202.166	Spectrophotometric measurements.
202.167	Colorimetry.
202.168	Reflectometry.
202.169	Opacimetry.
202.170	Glossimetry.
202.171	Lovibond glasses.
202.172	Signal glasses.
202.173	Haze standards.
202.174	Radiometry.
	REFRACTOMETRY
000 000	

#### 202.201 Optical instruments.

202.202	Photographic objectives.
202.203	Optical components, spe
202.204 202.205 202.206	lenses, goggle lenses, etc. Refractometric instruments. Refractive indices. Polarimetric instruments.
	PHOTOGRAPHIC RESEARCH
202.301	Photography.
	LENGTH
202.401	Reference line standard

Working line standards of length. Commercial line standards of length. 202.404 Steel tapes. 202,405 Invar base-line tapes. Surveyors' measuring instruments 202.406 (other than tapes) 202.407

202.408 Haemacytometers. 202.409 Areas and area-measuring instru-

ments. 202.410 Precision circles. Linear thermal expansion of solids. 202.412 Gage blocks.

ENGINEERING METROLOGY

202.501 End standards of length. 202.502 Plain cylindrical plug and ring gages. 202.503 Thread plug and ring gages. 202.504 Instruments and components. 202.505 Interferometry.

202.600 General. 202.601 Class A weights (State reference standards).

202.602 Class B weights (State working standards). 202,603 Tolerance testing

202.604 Class S and Class S-1 non-metric weights (scientific working standand precise weights).

Weights for pressure gages.
Class J and Class M weights and
weights that do not conform to 202 605 202.606 a recognized class.

202.607 Balance tests.

202.608 Test weights, 50-pound and larger. VOLUMETRY AND DENSIMETRY

202.701 Volumetric apparatus Metal capacity standards. 202,702 202.703 Hydrometers and thermohydrom-

202 704 Density of solids and liquids. 202.705 Portable cubic foot standards and gas meter provers.

§§ 202.161 to 202.705 issued under sec. 9, 31 Stat. 1450, as amended; 15 U.S.C. 277. Interprets or applies sec. 7, 70 Stat. 959; 15 U.S.C. 275a.

#### PHOTOMETRY AND COLORIMETRY

#### § 202.161 Lamp standards of candlepower and luminous flux.

(a) The Bureau is prepared to standincandescent filament lamps which have been properly seasoned, or to season and standardize lamps when necessary, or to furnish lamps (of the more common types and sizes) that have been seasoned and standardized, the respective fees being as given in test fee schedule in this section.

(b) A normal incandescent lamp when operated at constant voltage usually increases slightly in candlepower for a short time, the length of which depends upon the temperature of the filament. A stationary period is then reached, after which there is a progressive drop in the candlepower. Therefore, in order that a lamp may be useful as a photometric standard, it should be seasoned by a preliminary burning sufficient to bring it to a steady state. This seasoning is usually done operating the lamp at a voltage somewhat higher than the normal operating voltage of the lamp.

(c) Lamps with coiled filament are not usually satisfactory as standards unless they have been specially constructed for this purpose. In particular, lamps of this type are not suitable for standards of horizontal candlepower unless they are of the monoplane-filament projection type. This type of gas-filled lamp with clear bulb (items 202.161 a, b, and c) has been found to be satisfactory as a standard of horizontal candlepower when standarized with a diaphragm in front of the lamp. This diaphragm is slightly larger than the filament and allows only the light coming directly from the filament to reach the photometer. In addition, great care must be taken to orient such standards properly because their candlepower varies appreciably with change of angle around both a vertical axis and a horizontal axis. Recently made available are gas-filled standards of horizontal candlepower in tubular, insidefrosted bulbs with medium-bipost bases (items 202.161 d, e, and f) which are calibrated and used without a diaphragm and for which accurate orientation has been found to be much less critical. These inside-frosted lamps are recommended for use where reproducibility of candlepower to 1 percent or better is required.

(d) When lamps are submitted for standardization it is necessary that they be accompanied by a statement as to whether they have been seasoned. If they have been seasoned, the voltage at which they were burned and the number of hours should be given if known. It should be stated also whether they are to be standardized at a given voltage or current at the fees listed below or at a given luminous flux (lumens), candlepower, or color temperature at an increased fee. In the reports which are issued with standard lamps the voltage and the corresponding current and flux or candlepower are given. The Bureau cannot guarantee the permanence of these values, since all lamps change

Item	Description	Fee
	Incandescent lamps issued from	
	stock as standards of luminous	
	intensity or of luminous flux:	
202.161a	Clear bulb, approximately 120-	
	volt lamps, horizontal candles	
	in a specified direction, screw	
	base, 100-watt size, calibrated	400 0
202.161b	at 105 volts, 1 lamp each	\$32.00
202.1610 202.161c	Same, 250-watt size, 1 lamp each	36. 00 38. 00
202.161d	Same, 500-watt size, 1 lamp each Inside-frosted, T-20 bulb, ap-	38.00
202.1014	proximately 120-volt lamps, hor-	
	izontal candles in a specified	
	direction, medium-bipost base,	
	100-watt size, calibrated at 110	
	volts, 1 lamp each	41.00
202.161e	Same, 300-watt size, 1 lamp each	38.00
202.161f	Same, 500-watt size, 1 lamp each	39.00
202.161g	Clear or inside-frosted bulb, ap-	
	proximately 120-volt lamps, screw base, luminous flux, 100-	
	watt size, calibrated at 115 volts,	
	1 lamp each	30.00
202.161h	1 lamp each Same, 200-watt size, 1 lamp each	32. 0
202.161i	Same, 500-watt size, 1 lamp each	38. 00
202.161j	Additional fee for calibrating lamps on items 202.161a to i	
	inclusive at voltages other than	
	those listed, each lamp	10.00
	Standardization of seasoned incan- descent lamps submitted for	
	standardization, approximately	
	120 volt lamps, medium-screw,	
	mogul-screw, or medium-bipost	
	base:	
202.161k	Clear or inside-frosted bulb, hori-	
	zontal candles in a specified di-	
	rection, 100- to 1,000-watt sizes,	
000 1011	1 lamp each Clear or inside-frosted bulb, lu-	42.00
202.1611	Clear or inside-frosted builb, iu-	
	minous flux, 10- to 1,000-watt	42.00
202.161m	Same as items 202.161 k or l, each	42.00
202.101111	additional lamp of same size sub-	
	mitted at the same time for	
	calibration at approximately	
	the same voltage	28.00
202.161n	Seasoning of incandescent lamps	
	for standardization, and pre-	
	liminary measurement, 10 to 200	
000 101-	watts, each lampSame, other sizes and types up to	6.00
202.1610	5,000 watts and all series-burn-	

Item	Description	Fee
202.161p 202.161q 202.161r	Standardization of seasoned fluorescent and mercury lamps submitted for calibration: Determination of luminous flux (lumens) of "white", "cool white", "cool white", and subject the season of the sea	\$43.00 21.00
202.161s 202.161z	lumens) of mercury vapor lamps, 1 lamp. Same, each additional lamp. For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	57. 00 32. 00

## § 202.162 Photometric instruments and accessories.

Item	Description	Fee
202.162a	Calibration of portable photometers	
	and illuminometers, values from	
	1 to 1,000 footcandles or equivalent luminance, one point on scale	\$32,00
202.162b	Same, each additional point on same	= 10
202.1020	range	7.00
202.162c	Calibration of luminance (photo-	
	metric brightness) standard at one luminance, nonchromatic and	
	between 1 and 1,000 footlamberts	31.00
202.162d	Some each additional setting	13.00
202.162e	Calibration of reference standard for	94 04
	Macbeth Illuminometer	31.00
202.162f	Standard of luminous directional transmittance (approximately 0.5	Lake of
	footlambert per footcandle) sup-	1
	plied from stock, each	31.00
202.162z	For special tests not covered by the	100
	above schedule, fees will be charged dependent upon the	
	nature of the test.	

## § 202.163 Miscellaneous photometric measurements and tests.

Item	Description	Fee
202.163a	Determination of luminous transmittance of neutral or colored filter, I sample.	\$30.00
202.163b	Same, each additional sample of approximately the same trans- mittance submitted at the same time or at each additional color	
202.163z	temperature of illuminant.  For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	9.00

#### § 202.164 Rating of incandescent electric lamps.

Item	Description	Fee
202.164a 202.164b 202.164z	Rating tests on lamps. These are routine photometric rating tests of the type made initially on lamps to be life-tested, the same standards and equipment being used. The purpose of these tests is to afford a quick check of the photometric values assigned to lamps by various lamp life-test laboratories. Lamp standards of candlepower or luminous flux are issued or calibrated under 202.161.  Rating of seasoned incandescent lamps up to 1,000-watts, 1 lamp. Same, each additional lamp of same size and type.  For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	\$22.00 5.00

#### § 202.165 Spectrophotometric standards.

Note on item a. Transmittances of these disks at wavelengths from 365 to 390 m $\mu$  and from 750 to 1,000 m $\mu$  will also be determined on request in accordance with item c of NBS test fee schedule 202.165.

Values will be obtained for a temperature of 25° C. The effect of change of temperature has not been determined for these glasses outside the range from 390 to 750 mμ. It is known, however, that for all four types of glass the temperature effects are very small from 750 to 1,000 mμ, probably negligible for the usual room temperature varitions. On the other hand, temperature effects are always large for these kinds of glass when the transmittance curve is decreasing rapidly towards shorter wavelengths, so that increasingly large temperature effects may be expected for these filters in the ultraviolet.

Note on items j and k. In the General Electric recording spectrophotometer the design is such that the radiant energy is incident in a slightly diverging beam whose axis is at 6° to the perpendicular to the surface. The specular component of the reflected energy is thus diverted away from the entrance aperture towards a port on the side. This port may be filled with MgO or with a black material, so that the specular component may be respectively "included" in, or (for plane surfaces) "excluded" from the measurements. This is covered in test fee items k and j.

Only one Vitrolite working standard is needed for the measurement of spectral directional reflectance on the General Electric recording spectrophotometer. This calibrated Vitrolite standard and the samples to be tested are in turn placed at the sample aperture of the integrating spheres, and any highly reflecting substance such as MgO or MgCO3 may be used at the comparison aperture provided the material to be tested does not reflect more than the comparison material. The directional reflectances of the test samples relative to freshly prepared MgO are then obtained by multiplying (at the respective corrected wavelengths) the values for these samples read from the curve sheet, by the ratios of (a) the standard Vitrolite values reported to (b) the values for the Vitrolite read from the curve sheet.

Item	Description	Fee	k
	Standards of spectral transmittance for checking the photometric scale of spectrophotometers; these consist of polished disks of glass, 2 to 3 mm thick and 30 mm in diameter, designated as		ttt
	cobalt, blue, copper green, car- bon yellow, and selenium orange (copper green filter also available in 25 mm square size); report includes (1) values of transmittance at 25° C. at cer-		
	tain wavelengths from 390 to 750 m $\mu$ , (2) estimated uncertainty of each value, (3) effect of temperature change on transmittance at each wavelength:		**
02.165a	Each disk	\$100.00	-
	ments at room temperature. (If the sample is a disk 29.7±0.2 mm in diameter, the measurements can be made at a specified temperature):	orde Sani Sani	
02.165b 02.165e	One sample at one wavelengthEach additional wavelength on the same sample	39. 00 9. 00	
	Didymium glass standards for checking the wavelength call- bration of General Electric re- cording spectrophotometers; these consist of Corning 5120		
	glass, 2 by 2 inches, 3.0 mm thick, polished; report includes table of wavelengths of mini- mum transmittance:	100	
02.165d 02.165e	400 to 750 mμ, 10 mμ slits, each standard 730 to 1,080 mμ, 20 mμ slits, each	50.00	
02.165f	standard	50.00	

202.165e), each standard\_\_\_\_\_\_ 76.00

Item	Description	Fee
202.165g 202.165h 202.165i	Holmium oxide glass standards for checking the ultraviolet and visible wavelength calibration of recording spectrophotometers with slit width less than 2 m <sub>µ</sub> ; these consist of Corning 3130 glass, 2 by 2 inches, 2.5 mm thick, polished; report includes table of wavelengths of minimum transmittance: 240 to 370 m <sub>µ</sub> , each standard.  360 to 650 m <sub>µ</sub> , each standard.  For two calibrations on the same glass (items 202.165g and 202.165h), each standard.  Working standards of spectral directional reflectance for use on General Electric recording spectrophotometers with 6° from perpendicular irradiation and diffuse reception; standards consist of white structural Vitrolite glass, 4 by 4 inches, ¾6 inch	\$85.00 85.00
202.165j	thick; report includes table of spectral directional reflectances relative to freshly prepared magnesium oxide at every 10 mg. 400 to 750 mµ, specular component both included and excluded (on same glass), 10 mµ slits, each standard.	110, 00
202.165k	730 to 1,080 m <sub>µ</sub> , specular component both included and excluded (on same glass), 20 m <sub>µ</sub> slits, each standard.  Working standards of spectral direc-	110.00
	tional reflectance for use on the Beckman Model DU quartz spectrophotometer with nearly perpendicular irradiation and approximately 45° circular recep- tion; standards consist of white	
1	structural Vitrolite glass, 1½ by 2 inches, ½6 inch thick; report includes table of spectral reflect- ances relative to freshly prepared magnesium oxide at every 10 mµ:	
202.1651 202.165m 202.165n 202.165z	magnesiant oxide actively $\nu$ as 380 to 770 m $\mu$ , each standard 750 to 1,000 m $\mu$ , each standard 350 to 1,000 m $\mu$ , each standard For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	64.00 64.00 115.00

## § 202.166 Spectrophotometric measurements.

The tests described in this schedule are primarily made for informational purposes, and samples so tested should not be accepted as "standards" certified by the National Bureau of Standards. All measurements are made at room temperature. For various types of spectrophotometric standards, see § 202.165.

trophotometric standards, see § 202.100		
Item	Description	Fee
	Spectral transmittance, 210 to 1,000	
	mμ: One sample at one wavelength	\$39.00
202.166a 202.166b	Each additional wavelength on	. 00
202.1000	the same sample	4.00
202.166c	the same sample.  Each additional sample, each	4.00
20211000		1,00
	Spectral directional reflectance rela-	
	tive to MgO, normal irradiation and 45° circular reception, as	
	Model DU spectrophotometer,	
		39.00
202.166d	One sample at one wavelength on	- days
202.166e	Each additional wavelenger	4.00
202.066f	the same sample Each additional sample, each	4,00
202.0001	wavelengthit	4.00
	t the same it to non or transmit	
	tancy curves obtained spectro-	
	photometer, including 100% and zero calibration curves and	
	and zero calibration curves and	
	and zero calibration curve for check- didymium glass curve for check-	
	ing the wavelength calibration;	
	report includes ozalida	
	Testing a single sample, 400 to 750	
202.166g	Testing a single sample, with slits $m\mu$ or 730 to 1,080 $m\mu$ , with slits $m\mu$ or 20 $m\mu$	
	approximately 10 m $\mu$ or 20 m $\mu$	
	(respectively) of specific	53.00
	either spectral range Each additional curve or each	8.00
202.166h	additional sample	8.00
202.166i	additional sample————————————————————————————————————	73.00
202.1001	Same as 202.166g, but with spectral ranges, 400 to 1,080 mµ-spectral ranges, 400 to 1,080 mµ-spectral ranges, and the spectral ranges, and the spectral ranges of curves or	
202.166i		13.00
	each additional sample	

Item	Description	Fee
	Spectral directional reflectance curves obtained on General Electric recording spectrophotometer, including (1) Vitrolite calibration curve for correcting values relative to fresh MgO as 100%, (2) zero curve, (3) didymium glass curve for checking the wavelength calibration; report includes ozalids of trac-	
202.166k	ings: One sample, $400 \text{ to } 750 \text{ m}\mu$ , or $730 \text{ to}$ $1.080 \text{ m}\mu$ , with slits approxi-	
	mately 10 mμ or 20 mμ (respectively) of spectrum, with specular component of reflected energy included, or excluded,	
	either spectral range, and either condition of specular reflection	\$53.00
202.1661	Each additional curve or each additional sample, each curve	8.00
202.166m	Same as 202.166k, but both spectral ranges, 400 to 1,080 mµ	73. 00
202.166n	Each additional pair of curves or	10.00
202.1660	each pair of curves on each additional sample	13.00
ava.1000	in 202.166g to 202.166n, giving table of values of transmittance, transmittancy, or directional reflectance relative to MgO for every 10 mµ, for each curve	22.00
202.166z	For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	22.00

#### § 202.167 Colorimetry.

Item	Description	Fee
202.167a	Computing chromaticity coordi-	The state of
20012010	nates and luminous directional	Tax and the
	reflectance or transmittance from	
	spectrophotometric data for cer- tain specified light sources, per	STATE OF THE PARTY
	source per sample	\$12.00
202.167b	Computing luminous directional	412.00
	reflectance or transmittance from	
	spectrophotometric data for cer- tain specified light sources, per	
000 400	source per sample	8,00
202.167с	Determination of the Munsell reno-	
	tation or book notation of a specimen from its daylight reflect-	
	ance and chromaticity coordinates	to all the
202,167d	each specimen	6. 50
202.107U	Conformity to chromaticity of	
	standard, sample and standard illuminated normally by artificial	
	daylight or by incondescent lamn	
	light, chromaticity difference ex- pressed in terms of chromaticity	
	coordinates on fundamental colori-	
	metric coordinate system 1 com	
202.167e	pie relative to a standard	28.00
000 4444	Each additional sample relative to the same standard	0 00
202.167f	Each additional sample relative to	6.00
202,167g	an additional standard	11.00
-	Color temperature of 120-volt, screw- base incandescent lamp, voltage	
000 + 010	temperature each lamp	01 00
202.167h		31.00
	plied from stock, 100-watt, medium-screw base or 500-watt mogul-	
202.167i		31.00
-02.1071		01.00
000	specified color temperature, 1	
202.167j	Each additional color town	34.00
202.167k		12,00
E. C.	Equation giving any color tempera-	
	each lamp fee includer K,	
202.167z		77.00
	For special tests not covered by the	00
	charged donord lees will be	
	nature of the test.	

## § 202.168 Reflectometry.

Standards issued: Standards have been prepared for use in the measurement of daylight 45°0° directional reflectance (45° illumination, perpendicular viewing) of paints, paper, textiles, ceramic products and other opaque ma-

terials. The standards are intended for use only with reflectometers designed to measure daylight 45°0° directional reflectance such as the multi-purpose reflectometer developed at this Bureau. (Refer to Journal of Research NBS 25, 581 (1940) RP 1345.) Standards are available also for the tristimulus colorimetry of reflecting specimens of nearly the same spectral character. A detailed discussion of the method of photoelectric tristimulus colorimetry, its capabilities and limitations, is contained in NBS Circular 429 (1942). The standards are calibrated in terms of the CIE tristimulus values, X, Y, and Z. Information sheets describing these standards more fully are available on request.

Item	Description	Fee
	Standards issued	
	Nonselective standards-41/4 inch	
	square with ¼ inch, 90 degree fold at each edge: in colors	
	ranging from white through	
	square with ½ inch, 90 degree fold at each edge: in colors ranging from white through gray to black; calibrated for CIE tristimulus values, X, Y, Z;	
202.168a	One nonselective standard for tristimulus colorimetry	\$40,00
202.168b	Each additional nonselective standard for tristimulus color-	
202.168e	imetry ordered at the same time. Set of 11 nonselective standards	15. 00
	for tristimulus colorimetry	160.00
	KB chromatic reflectance standards—calibrated for CIE	
	standards—calibrated for CIE tristimulus values X, Y, Z; 3 x 5 inch plaques in colors commonly	
-	called white, bath green, kitchen	
	green, orchid, ivory maize, bath blue, delphinium blue, royal	
202.168d	blue and red: One KB chromatic standard	40.00
202.168e	Each additional KB chromatic standard	
202.168f	Set of 10 KB chromatic standards	15. 00
the State	in above listed colorsS chromatic reflectance—calibrated	125. 00
	for CIE tristimulus values X, Y, Z; 4¼ inches square with ¼ inch, 90 degree fold at each edge;	
	inch, 90 degree fold at each edge:	
	in colors commonly called safety red, aviation orange,	
	school bus chrome, safety yellow, safety green, and safety	
	low, safety green, and safety blue:	
202.168g 202.168h	One S chromatic standard Each additional S chromatic	40.00
A DESCRIPTION OF THE PERSON OF	Standard	15.00
202.168i	Set of 7 S chromatic standards in above listed colors	120.00
	Samples or standards submitted for	120.00
	calibration	
	Directional reflectance relative to magnesium oxide or other stand-	
	ard, angles and apertures re-	
	stricted to available instru- ments, for incandescent-lamp	
	or artificial-daylight illumina-	
BACK TO	tion, or for a spectral region determined by a source-filter-	
202.168j	receptor combination:	
	One sample or standard under one set of experimental condi-	20.00
202.168k	Each additional sample or stand-	22.00
B1 71 71	ard under same conditions, or each additional set of conditions.	7.00
202.168z	For special tests not covered by the above schedule, fees will be	7.00
Grander to	the above schedule, fees will be charged dependent upon the	
16.4:	nature of the test	

#### § 202.169 Opacimetry.

Opacity of diffusing glass by contrastratio method defined as ratio of luminous directional reflectance with black backing, illumination nearly perpendicular to surface of glass, reception of all reflected flux regardless of angle. Reflectance of white backing taken so as to accord with Bausch & Lomb type photoelectric opacimeter correctly ad-

justed to read contrast-ratio for thin samples with a white backing reflecting 0.915 relative to MgO (Technical Association of the Pulp and Paper Industry test method T425m-36). Diffusing glass rectangles, 5 by 12 cm. supplied by the Bureau.

Item	Description	Fee
202.169a	Each diffusing-glass opacity standard, opacity between 0.60 and 0.96 as desired.	\$32.00
202.169b	Set of four diffusing-glass standards, opacities approximately equal to 0.72, 0.79, 0.86, and 0.93	96. 00
202.169z	For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	90.00

#### § 202.170 Glossimetry.

Standards are available for checking the accuracy of glossmeters designed to measure specular gloss at 20°, 45°, 60°, 75°, and 85°, with corresponding apertures as prescribed by established methods of test such as those of ASTM (C346, D523, D1223), TAPPI (T480), PEI (T-18). Standards are generally 41/4 D523, inches square, except  $85^{\circ}$  standards which are  $3\times9$  inches. They are made of polished, ground, sand-blasted, or acid-etched glass, or of glazed ceramic tile as required to obtain desired gloss values and to approximate reflected light-flux distributions of various types of commercial material frequently measured for gloss. Standards can be furnished generally within 5 units of any specified gloss value. An information sheet describing these standards more

Item	Description	Fee
	Standards issued	
	Standards of specular gloss cali- brated for particular geometry according to any one of the published methods referenced above:	
202.170a	One gloss standard for a specified	
202.170b	Each additional gloss standard	\$36.0
	ordered for the same geometry at the same time	11.0
202.170c	Set of 10 standards of 60° specular gloss calibrated according to ASTM Method D523; gloss values range from approximately 1 to 90 in approximately 10-unit steps.	125. 0
	Samples or standards submitted for calibration	
202.170d	One gloss sample or standard for each specified geometry	22. 0
202.170e	Each additional gloss sample or standard submitted at the same	
202.170z	time for the same geometry	7.0

#### § 202.171 Lovibond glasses.

Lovibond red glasses, determination of numeral on the additive (N'') scale established (by Priest and Gibson's adjustment set BS 9940) at this Bureau in 1927, the value given being the effective value when the given red glass is used in combination with a 35-yellow glass, each glass to be engraved with the National Bureau of Standards test number and the numeral found for this glass.

Item	Description	Fee
202.171a 202.171b 202.171z	For testing a single red glass	\$26.00 8.00

## § 202.172 Signal glass limit glasses and IPL calibrating filters.

(a) Railroad, highway (traffic), and aviation signal glasses for use as chromaticity limits or transmittance standards in accord with specifications approved by the cognizant technical association or government agency will be issued when available. The report of calibration includes chromaticity coordinates, luminous transmittance, or both as determined relative to national standards filters for the specified color temperature of source.

(b) Instrument Panel Lighting (IPL) calibrating filters are available in two-inch polished squares. They have the following designations (approximate chromaticity coordinates for color temperature 2854°K are shown below in parentheses): NBS 3056 (x=0.723, y=0.277), NBS 3114 (x=0.712, y=0.288), NBS 3215 (x=0.698, y=0.302), and NBS 3648 (x=0.667, y=0.333). The NBS 3215 filter defines the pale limit for airplane red instrument panel lighting and is usually used in pairs; the other types of filters listed are for calibrating photometers used for measuring panel luminance.

Item	Description	Fee
202.172a 202.172b	Signal limit glasses, each IPL calibrating filters, calibrated for chromaticity coordinates and	\$100.00
	transmittance for 2,854° K, each	56.00
202.172c	Calibration for transmittance at an additional color temperature	10.00
202.172z	For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	

#### § 202.173 Haze standards.

Standards are available for checking the accuracy of hazemeters designed to measure haze according to ASTM Method D1003. Standards consist of hazy cellulose acetate sheeting laminated between glass; they are 2-inch squares about ¼ inch thick. Nominal values are 1, 5, 15, and 25 percent haze.

Item	Description	Fee
	Standards issued	
202.173a	One haze standard	\$36.00
202.173b	Each additional haze standard ordered at the same time	11.00
202.173c	Set of four haze standards	56.00
	Samples or standards submitted for calibration	
202.173d 202.173e	One haze sample or standard Each additional haze sample or standard submitted at the same	22. 0
	time	7.0
202.173z	For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	

#### § 202.174 Radiometry.

Item	Description	Fee
202.174a	Eye protective glasses—test for com- pliance with safety code, covering transmission of ultraviolet, visible,	
	and total radiation	\$35.00
202.174b	Calibration of radiant energy meter for energy of 2537A	35. 00
202.174c	Measurement of radiant flux of 2537A, from germicidal or steri-	35.00
202.174d	lamp. Standard of spectral radiation—lamp seasoned and calibrated for spec- tral radiance, from 0.25 to 0.75 microns	280.00
202.174e	Standard of spectral radiation— lamp seasoned and calibrated for spectral radiance, from 0.5 to 2.6	280, 00
202.174z	microns  For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	280.00

#### REFRACTOMETRY

#### § 202.201 Optical instruments.

Item	Description	Fee
202.201z	Tests of telescopes, microscopes, binoculars, etc., to determine con- formance to specifications of re- solving power, aperture, align- ment of axes, etc. Fees deter- mined by the actual cost of the work.	

#### § 202.202 Photographic objectives.

The following information is pertinent to the tests a to o in this schedule.

a. This test is applied to photographic objectives that are mounted in a lens barrel or shutter. A visual or a photographic method is used depending upon the probable use of the lens. The back focal distance determines the lens position with respect to the focal plane for an airplane camera or other fixed focus camera focused for an infinitely distant objective. The equivalent focal length determines the scale factor for the interpretation of aerial photographs.

b. This test is given to the photographic objectives that are to be used in precision copying cameras. The information is used in calibrating the camera scales that enable the user to obtain the proper settings of lens, object plane, and image plane for any desired magnification without visual focusing.

c, d. The test includes the information obtained in 202.202b, together with information on the distortion. It is applied to photographic objectives that are to be used in precision copying cameras where the user wishes to be certain that the relative proportions of the image are not significantly different from those of the object. Since the distortion changes with magnification, it is advisable to specify a ratio for test that corresponds to the magnification most com-

monly used.

e. This is a general purpose test to determine the suitability of a lens so far as its definition characteristics are concerned. It is performed photographically. In general, if a lens yields satisfactory results when subjected to this test, it is probable that no additional test for lateral chromatic aberration is necessary, and the lens will doubtless perform satisfactorily for either black-and-white or color photography.

f. This is the qualifying test for photographic objectives intended for use in airplane mapping projects. It is a photographic test and the determinations are made for the plane of best average definition.

g, h. The f-number may be obtained by dividing the equivalent focal length of the

lens by the diameter of the effective aperture. These tests are primarily of value in determining the accuracy of the geometric f-number markings at maximum aperture, and at additional specified apertures.

1, j. This test is applied to photographic objectives mounted in cameras. As the test is a photographic one requiring a time exposure, it is necessary that the stop be open when the lens is submitted for test. This is a useful test for nonprecision type airplane cameras where the collimation index markers are located in a detachable magazine.

zine.

k. This test is applied to the platen of a precision aerial mapping camera, which is the surface against which the film is pressed during exposure. It is a test to determine conformance to specifications requiring that the platen shall not depart from a true plane by more than +0.0005 inches.

by more than ±0.0005 inches.

1. This test is applied to photographic objectives mounted in cameras. It gives the same information as test 202.202f except for back focal distance. It is preferable that these lens characteristics be determined for the lens as mounted in a barrel or shutter, but occasionally it is desirable to determine these quantities for the lens mounted in a camera. The shutter of the lens should be open when the camera is submitted for test.

m. This test is applied to a lens-camera combination that is to be used in photogrammetric mapping. It gives the departure of the principal point from the center of collimation which is the intersection point of lines joining opposite pairs of collimation index markers. Since it is necessary to determine the shift of the principal point resulting from prism effect in the lens the equivalent focal length of the lens as mounted in the camera is incidentally determined in this test which checks whether the lens has been properly mounted to yield best average definition throughout the image field.

This test cannot be performed on a camera having a detachable magazine which bears the collimation index markers. This is the preliminary test on a precision type camera to determine compliance with specifications. If no provision has been made for ready adjustment of the collimation index markers and the 90° condition is not satisfied, the camera is returned to the firm or agency submitting the camera with recommendations regarding the necessary adjustments. If the 90° condition is satisfied, but no provision has been made for ready adjustment of the principal point with respect to the center of collimation, the camera is returned with recommendations regarding the necessary adjustments.

n. If provision has been made for ready adjustment of the lens in a transverse direction to properly position the principal point with respect to the center of collimation, or if this can be done by ready movement of the collimation index markers, this task is done in the course of the test. Following adjustment, the camera is checked and if satisfactory, pins are set to insure preservation of the space relations between collimation index markers and principal point.

When a camera is submitted for test, it is mandatory that the drill holes for the pins be already present in one of the members that move with respect to one another. In addition, a proper sized drill and reamer and a sufficient number of pins to perform the doweling must accompany the camera. It is desired that roll pins be submitted for this task.

Item	Description	Fee
202.202a 202.202b	Determination of focal length and back focal distance	\$26.00
1000	length, back focal distance, separa-	38. 00
202.202c	Determination of equivalent focal length, back focal distance, separa- tion of nodal points, and distortion	
	at 5° intervals from the center to edge of field for one specified ratio of object to image size	105.00
1	Fee for each additional ratio	55. 00
202.202d	Determination of resolving power	55.00
202.202e	at 5° intervals from center to edge of field for parallel light at one	
	- mandanana	30.00
202,202f	Determination of back focal distance, equivalent focal length,	
	distortion and resolving power at 5° intervals from the center to edge	
	of the field	69.00
	of the field Note. This is the test usually required for lenses that are to be	00.00
	required for lenses that are to be	
	mounted in precision airplane	
202.202g	Determination of equivalent focal	
anniana?	length and true geometric f-num-	
	ber for one marked stop	35.00
202.202h	Fee for each additional stop	10.00
202.202i	Determination of focal length for	
	lens mounted in camera	43.00
202.202j	Fee for each extra magazine	25. 00
202.202k	Determination of compliance of	
	Determination of compliance of camera platen with flatness requirements to within ±0.0005	
	inches	15.00
202.2021	Determination of equivalent focal	10.00
	length, distortion and resolving	
	power at 7.5° intervals from center	
	to edge of field for lens mounted	
202.202m	in camera	82.00
202.202111	Location of the principal point, and check of 90° condition for lens	
	mounted in camera	95. 00
202.202n	Setting the principal point and 90°	90.00
	condition, checking and doweling	
Was a	for lens mounted in camera	72.00
202.202z	For special tests not covered by the	
	above schedule, fees will be	
	charged dependent upon the	
	nature of the test.	

#### § 202.203 Optical components, spectacle lenses, goggle lenses, etc.

Item	Description	Fee
	Optical components	
202.203a	Determination of equivalent focal	- ma
202.203b	Determination of a single radius of curvature (single surface or	\$26.00
	by the nature of the work required	
202.203c	minimum charge \$56.00. Determination of spherical and cylindrical power, axis of sphere, and axis of cylindrical power, axis of sphere,	
202.203d 202.203e	spectacle lens  Fee for each additional lens	16. 00 10. 00
202,205e	lindrical powers, axis of sphere, and axis of cylinder for a single	20.00
202.203f	spectacle lens with bifocal seg- ment.  Fee for each additional lens.	23.00 23.00
200 000	Sunglass lenses	
202.203g	Determination of refractive power, surface quality, and definition to determine compliance of a single sunglass lens with commercial	
202.203h	standards	16.00 10.00
	Goggle lenses	
202.203i	Determination of lens dimensions, refractive power, prismatic power and definition, and definition.	
	test on a single hardened goggle lens to determine compliance	
202.203j 202.203z	G-501b.  Fee for each additional lens  For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test	16. 00 10. 00

#### § 202.204 Refractometric instruments.

Every instrument submitted for test should be in good working order. The test slab or standard supplied by the maker, and the tables, if any, must accompany each refractometer. Upon request special attention will be given to such portions of the scale as may be of particular importance in the contemplated use of the instrument. Refractometers with compensators will be tested with "white" light unless otherwise specified. Refractometers without compensators will be tested only with sodium light unless otherwise specified.

Item	Description	Fee
202.204z	For special tests and calibrations of refractometric measurements, fees will be charged dependent upon the nature of the test.	

#### § 202.205 Refractive indices.

When submitting media for index measurement, the temperature, wavelength of light (or spectral line), and approximate degree of desired precision should be specified. Liquid samples should usually be as large as 10 ml. Solids for item d, must be in the form of test slabs, approximately 1 x 1/2 x 3/16 inches, such as are commonly used for the adjustment of Abbe refractometers. Two surfaces must be pitch polished (plane within approximately one wavelength) and intersect at 90° to form an unbeveled edge.

Item	Description	Fee
202.205a	Index of refraction (±1×10 <sup>-4</sup> ) for D spectrum line for 1 liquid by precision Abbe refractometer:  Determination of index for single	
202,205b	Determination of index for each	\$29.00
202.2000	additional sample submitted at	
	the same time for same tempera-	
+	ture, or for each determination	
	and additional spectral lines for same temperature	11.00
202.205e	One index determination at each	11.00
	additional temperature	16.00
	Index of refraction (±1×10-4) for D spectrum line for 1 solid by pre-	
	cision Abbe refractometer:	
202.205d	Determination of, for 1 sample	16.00
202.205e	Determination of index for each	
	additional spectrum line, C, F,	6, 50
	Determination of index of refraction	0.00
	(±1×10 <sup>-5</sup> ) of solid submitted in	
	form of 60° prism for one visible spectrum line:	
202.205f	Determination of index	26, 00
202.205g	For each additional line in the	
202.205z	visible spectrum	12.00
202.2002	For special tests not covered by the above schedule, fees will be	
	charged dependent upon the na-	
	ture of the test.	

#### § 202.206 Polarimetric instruments.

Item	Description	Fee
202.206z	Calibration of polarimeters, saccharimeters, and quartz control plates. Fees determined by the nature and difficulty of the test.	

#### PHOTOGRAPHIC RESEARCH

#### § 202.301 Photography.

The following information is pertinent to the tests a to j in this schedule.

a. Determination of the characteristic American Standard Diffuse Transmission Density vs. log exposure curves and a contrast vs. development-time curve for one sample of film, for three development times. Values of fog density, American Standard Speed, Sx (Arithmetic), American Standard Speed, Sv (Logarithmic), gamma, maximum density, and exposure scale are reported. Samples submitted must be complete, unopened, factory packages of roll film, motion picture film, or sheet film not smaller than 8 x 10 inches. Measurements are made in accordance with American Standard method for determining Speed of Photographic Negative Materials (Monochrome, Continuous-Tone) PH2.5-1960 or latest revision thereof.

b. Determination of the characteristic reflection density vs. log exposure curve for one sample of paper normally developed. Values of fog density, scale index, density scale, maximum elevated density, shadow exposure index, and bar-gamma are reported. The measurements and evaluation are made in accordance with the American Standards Association standard, "Sensitometry and Grading of Photographic Papers, PH2.2-1953" or latest revision thereof

c. American Standard Diffuse Transmission Density is measured on step wedges of 21 steps or less, with a densitometer calibrated  $\pm 0.01$  density or  $\pm 3$  percent of the density, whichever is the greater.
d, e. The test for determining the residual

sodium thiosulfate content of processed photographic film is made according to: method of testing for the presence of sodium thiosulfate in motion picture film", J. I. Crabtree and J. F. Ross, Journal of the Society of Motion Picture Engineers 14, 419 (1930)

Hypo content of less than 0.005 mg per square inch is reported as "nil". When hypo is present in amounts of 0.005 mg per square inch or over, it is reported to one significant figure.

Each sample should be properly identified, contain no image (slight fog permissible) and must be submitted immediately after

Each sample submitted should be 6 to 8 inches in length and should be attached securely to request letter by stapling.

Samples are not returned since they are

destroyed during the test.
f, g. The test for determining the residual sodium thiosulfate content of processed photographic paper is made according to the method described in "The quantitative determination of hypo in photographic prints with silver nitrate", J. I. Crabtree, G. T. Eaton, and L. E. Muehler, Journal of the Franklin Institute 235, 351-360 (1943).

Each sample submitted should be properly identified, contain no image (slight fog permissible) and be of such dimensions that 2 strips, 1 x 4 inches can be cut for test.

h, i. The dimensional change of film and paper caused by processing is reported in terms of percentage change in crosswise and lengthwise directions. The usual processing method for the material is used. Materials are conditioned at 50 or 65 percent relative humidity, plus or minus 3 percent, and at 70° F, 2° (preconditioning is at 15 percent relative humidity below conditioning relative humidity)

The dimensional change is measured on a pin gage between holes punched 4 or 6 inches apart. Material submitted must be strong enough to withstand a slight tension without deforming.

Each sample submitted should be properly identified, and be of such dimensions that 5 strips, 2 x 8 inches can be cut in each direction.

Item	Description	Fee
202.301a	Determination of characteristic	
	curves and rate of development	\$125.00
202.301b	Determination of the characteristic	φ120.00
202.0010	reflection density vs. log exposure	*** **
	curve of paper, 1 sample	115.00
202.301c	Calibration of photographic step wedge, 1 sample	19.00
202.301d	Residual sodium thiosulfate content	
	of processed film, I sample	12.00
202.301e	Each additional sample for the de- termination of residual sodium	
	thiosulfate in film submitted at	
	the same time	3.00
202.301f	Residual sodium thiosulfate content	
	of processed photographic paper,	20,00
202.301g	Each additional sample for the de-	
202.0018	termination of residual sodium	
	thiosulfate content of processed	
	photographic paper submitted at the same time	5.00
202.301h	Shrinkage caused by processing on	
	film and paper, I sample	27.00
202.3011	Each additional sample for shrink- age caused by processing on film	1
	and paper submitted at the same	
	time	15.00
202.301z	For special tests not covered by the	
	above schedule, such as precise determination of contact printing	1
	density and measurements of re-	The same
	solving power of photographic	100
	materials, fees will be charged de-	1
	pendent upon the nature of the test.	
	1000	1

#### LENGTH

## § 202.401 Reference line standards of length.

Item	Description	Fee
202.401z	Calibrations of reference line standards to a higher precision than that provided in schedule 202.402 are regarded as special tests. Fees will be charged dependent upon the nature of the test; they may be approximately estimated as twice the corresponding fees of schedule 202.402.	

## § 202.402 Working line standards of length.

Item	Description	Fee
202.402a	Yard or meter working line stand- ard—determination of the total length at room temperature to an accuracy of 0.001 mm if the char- acter of the graduation justifies	\$78.00
202.402b	acter of the graduation districts.  Yard or meter working line standard—determination of the total length at an additional lower temperature to obtain the coefficient of expansion.	68.00
202.402c	Yard or meter working line stand- ard—determination of equal sub- multiples of a length, each	12.00
202.402d	Yard or meter working line stand- ard—determination of any other single interval	41.00
202.402z	For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	

## § 202.403 Commercial line standards of length.

Item	Description	Fee
202.403z	Calibrations of commercial line standards of length to an accuracy of 0.01 mm or 0.0004 inch, if the character of the graduation justifies, are regarded as special tests. Fees will be charged dependent upon the nature of the test; they may be approximately estimated as one-half of the corresponding fees of schedule 202, 402.	CONTRACTOR

#### § 202.404 Steel tapes.

(a) Tapes conforming to the specifications given below will be certified by the National Bureau of Standards (NBS) and a precision seal showing year of test will be placed on each tape. For tapes not conforming to the specifications a report will be issued but the tape will not be sealed. The NBS serial number on a tape simply signifies that it has been tested by this Bureau and either a certificate or a report issued. The length of steel tapes will be given to the nearest 0.001 foot or 0.1 mm. Certificates and reports will give length values at 68° Fahrenheit (20° Centigrade).

(b) A steel tape is standard when it conforms to the following specifications: It shall be made of a single piece of metal ribbon, and none of the graduations shall be on pieces of solder or on sleeves attached to the tape or on wire loops, spring balances, tension handles, or other attachments liable to be detached or changed in shape. The error in the total length of the tape, when supported horizontally throughout its length at the standard temperature of 68° F (20° C) and at standard tension, shall not be more than 0.1 inch per 100 feet (2 mm per 25 m). The standard tension is 10 pounds (4.5 kg) for tapes 25 to 100 feet or from 10 to 30 m in length and 20 pounds (9 kg) for tapes longer than 100 feet or 30 m. For testing of invar tapes and wires, see schedule 202,405.

Item	Description	Fee
02,404a	Steel tape—determination of correction to the total length of the tape when supported throughout at standard tension and at standard temperature, for a tape not exceeding 200 feet or 50 meters in length. This is the regular standard test which will be made and charged for in each case to determine whether or not the tape is entitled to certification. To this amount must be added the fees for any additional tests made, and for item (n), if applicable, in accord-	\$16.00
202.404b	ance with the following schedule. Steel tape—determination of the correction to the total length when supported throughout at any ten- sion other than standard tension, for a tape not exceeding 200 feet or	3.00
202.404c	50 meters in length. Tension desired must be specified. Steel tape—determination of the correction to the total length when supported at the ends only. The Bureau is not prepared to make this test on tapes having a greater length than 200 feet or 50 meters.	3.00
202,404d	Standard tension will be used in this test unless another tension is specified.  Steel tape—determination of the correction to the total length when supported at the ends and one or more intermediate points, for a	
202.404e	tape not exceeding 200 feet or 50 meters in length.  Standard tension will be used unless another tension is specified.  Steel tape—determination of the correction to the length of a subinterval under the same conditions as to tension and points of support	3.00
202.404f	as for the total length.  The points at which these measurements are made must be points at which the tape is supported.  The Bureau is not prepared to test tapes supported at points more than 200 feet or 50 meters apart.  Steel tape—determination of the correction to the length of a subinterval under different specified conditions as to tension and points of support from those used for the	2.00
	see item (e) above.	4.00

Item	Description	Fee
202.404g	Steel tape—determination of the tension to the nearest integral half-pound or quarter kilogram at	
	which the correction to the length of an interval is most nearly zero, under a specified condition of sup-	
202.404h	port, for a tape not exceeding 200 feet or 50 meters in length.  Steel tape—determination of the correction to a subinterval at the ten-	\$4.00
3000	sion at which the correction to the total length is most nearly zero and under the conditions of sup-	
202.404i	port used in the test under item (g). Steel tape—determination of correction to the total length of an inter-	2.00
	val on the reverse side of the tape, when supported at standard ten- sion and at standard temperature, for a tape not exceeding 200 feet or	
202.404j	50 meters in length	4.00
202.404k	to be determined in each indi- vidual case. Steel tape—determination of Young's	
	modulus of elasticity, for a tape not exceeding 200 feet or 50 meters in length	15.00
202.4041	enameled, plastic, or heavy var- nish coatings. Steel tape—determination of the weight per foot or per meter of a	
202.404m	tape Spring balance—testing in horizon- tal position	6.00
202.404n	Steel tape—additional charge for each tape sent without a reel	4.00
202.4040 202.404p	Steel tape—determination of AE Steel tape—computed values (this does not include charge for neces-	
202.404z	sary measurements)  For special tests not covered by the above schedule, fees will be charged dependent upon the na-	5,00

#### § 202.405 Invar base-line tapes.

For testing of steel tapes, see schedule 202.404. The test of an invar base-line tape of any length less than 50 meters on our geodetic-tape comparator will, in general, be made for the same fee as 50-meter invar base-line tape. Attention is called to the fact that only invar base-line tapes of certain lengths can be tested on this comparator. Invar tapes not tested on the geodetic-tape comparator will be tested on our bench

Item	Description	Fee
202.405a	Invar 50-meter base-line tape— determination on the geodetic comparator of total length with a probable error not greater than +0.050 mm	\$100.0
202.405b	Invar 50-meter base-line tape determination on the geodetic comparator of total length at an additional tension and/or method of support, with a probable error than 10.050 mm	30.0
<b>2</b> 02.405c	determination of total length supported throughout, by computation from the observed length	15.
202.405d	one or more intermediate passed in tape— Invar 50-meter base-line tape— high precision calibration of a group of uniformly spaced sub- group of uniformly spaced sub-	
	same tension specified for test item 202,405c. Charge for each interval	15.
202.405e	determination on the geodetic comparator of the coefficient of expansion with an accuracy of at least 0.00001 per degree centigrade using the electrical resistance method, and certification of its total length at 1 temperature, ten	
202.405f	sion, and method of support a probable error not greater than ±0.050 mm.  Invar base-line tape—determination of Young's modulus of elasticity	175. 15.

Item	Description	Fee
02.405g	Invar base-line tape—determination	A 1750
War wood	of the weight per meter (or per	\$6.00
002.405h	Spring balance—testing in horizon-	10.00
02.405i	Invar base-line tape—additional	20.00
	charge for each tape sent without	4.00
02.405j	Invar base-line tape—determination of AE.	10.00
202.405k	Invar base-line tape—computed values other than as provided in	
200 1053	item 202.405c Invar base-line tape not more than	5. 00
202.4051	50 meters in nominal length—de-	
	termination on bench standard at room temperature of length of 1	
	interval when supported at 1 method of support and under 1	
	tension, or determination of the tension to the nearest integral	
	half-pound or quarter kilogram at which the correction to the	
	length of the interval is most	
	nearly zero at a specified method of support	25. 00
202.405m	Invar base-line tape not more than 50 meters in nominal length—each	
	additional determination on bench standard at room temperature of	
	length of interval, or tension to the nearest integral half-pound or	
	quarter kilogram at which the	
	correction to the length of an interval is most nearly zero	10.00
202,405z	For special tests not covered by the above schedule, fees will be	
	charged dependent upon the nature of the test.	

#### § 202.406 Surveyors' measuring instruments (other than tapes).

Item	Description	Fee
202.406a 202.406z	Leveling rod—testing principal in- tervals.  For special tests not covered by the above schedule, fees will be charged dependent upon the na- ture of the test.	\$40.00

#### § 202.407 Sieves.

Note: The precision seal of the National Bureau of Standards on any sieve indicates that the sieve has been tested at the National Bureau of Standards and found to conform to the specification. Except by special arrangements, the testing of sieves at the National Bureau of Standards is limited to No. 21/2 to No. 400 inclusive.

Item	Description	Fee
202.407a 202.407z	Sieve—test of a sieve No. 2½ to No. 400 inclusive to determine conformity to specification, but not including the sieving test—For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	\$10.00

## § 202.408 Haemacytometers.

Each haemacytometer chamber and each cover glass which passes the specification is marked with a National Bureau of Standards precision seal. In general, work will be discontinued when a substantial number of items in a lot fail to comply with the specifications, and the fee will be computed on the basis of the number of items tested plus a special handling charge. Items 202.408 a to f inclusive will be charged, as applicable if a minimum of 12 chambers or 72 cover glasses are submitted at one time; otherwise item 202.408z will be applicable. Only one letter reporting results of tests will be supplied for any one test at the

prices of items 202.408 a to f inclusive. No. 67-2

Item	Description	Fee
202.408a	Single Neubauer haemacytometer chamber—testing single cell cham- ber (having Neubauer ruling) and 2 cover glasses for conformity with	
	specification	\$4.50
202.408b	Single Fuchs-Rosenthal haemacyto- meter chamber—testing single cell chamber (having Fuchs-Rosenthal	
	ruling) and 2 cover glasses for con-	
000 100	formity with specification	6. 50
202.408c	Double Neubauer haemacytometer chamber—testing double cell	
	chamber (having 2 Neubauer rul-	
	ings) and 2 cover glasses for con-	
202.408d	formity with specification	5.00
20212000	tometer chamber—testing double	
	cell chamber (having 2 Fuchs- Rosenthal rulings) and 2 cover	
	glasses for conformity with specifi-	
000 100	cation	12.00
202.408e	Quadruple haemacytometer chamber—testing quadruple cell cham-	
	ber (having 2 Neubauer rulings	
	and 2 Fuchs-Rosenthal rulings) and 2 cover glasses for conformity	
	with specification	12. 50
202.408f	Cover glasses—testing cover glasses	
	when not accompanying chamber,	. 30
202.408z	For special tests not covered by the	
	above schedule, fees will be charged dependent upon the nature of the	

#### § 202.409 Areas and area-measuring instruments.

Item	Description	Fee
202.409z	Special tests only are conducted in this category and fees will be charged dependent upon the na- ture of the test.	

#### § 202.410 Precision circles.

Item	Description	Fee
202.410z	Special tests only are conducted in this field and fees will be charged dependent upon the nature of the test.	

#### § 202.411 Linear thermal expansion of solids.

Item	Description	Fee
202.411z	Special tests only are conducted in this category and fees for accepted tests will be charged dependent upon their nature. Only those tests that cannot be carried out elsewhere may be accepted.	

#### § 202.412 Gage blocks.

(a) Test fee schedules in § 202.412 include a statement of the accuracy to which measurements are ordinarily made; however, if the character of the defining surfaces of a gage block is not such as to warrant the certification to this accuracy, the report will show the accuracy actually obtained. All gage blocks submitted for test should be in substantially new block condition and each block should be marked with an identification number.

(b) In the shipment of gage blocks extreme precaution should be taken both against corrosion and damage by contact with other gage blocks during trans-All defining steel surfaces should be greased and the blocks padded with waxed paper or volatile rust inhibitor treated paper. A greased steel surface coming in contact with newspaper, wrapping paper (unwaxed) or excelsior is very likely to corrode. Sets of gage blocks should have packing inside the case, and the case should be bound shut as the clasps frequently open or break during shipment.

(c) Shipments and purchase orders should be sent to the National Bureau of Standards, Washington 25, D.C., marked to the attention of the Length Section.

Item	Description	Fee
202.412a	Gage blocks—determination of length to ±0.000004" and excessive errors in flatness and parallelism, for sizes from 0.100" to and includ-	
	ing 1.000" in lots of 10 or more,	\$4. 50
202.412b	Actual cost of calibration will be charged for smaller lots. Gage blocks—determination of length to ±0.00005", ±0.00006", and	
	±0.00007", respectively, for blocks from 1" to 2", 2" to 3", and 3" to 4", in length and excessive errors in flatness and parallelism in letters.	
	in flatness and parallelism, in lots of 3 or more, each. Actual cost of calibration will be charged for smaller lots.	13. 50
202.412ab	items (a) and (b) for usual 81 block set, per set	330.00
202.412c	Extra blocks will be charged for under item (a) or (e).  Gage blocks—determination of	000.00
	length to ±0.000002" and excessive errors in flatness and parallelism for sizes from 0.100" to and	
	more, eachActual cost of calibration will be	7.00
202.412d	charged for smaller lots.  Gage blocks—determination of length to ±0.000002", ±0.000003", and ±0.000004", respectively, for	
	and ±0.000004", respectively, for blocks from 1" to 2", 2" to 3", and 3" to 4", in length and excessive errors in flatness and parallelism, in lets of 2 or more cock.	
200 410.4	Acutal cost of calibration will be charged for smaller lots.	20.00
202.412cd	Measurements as described under items (e) and (d) for usual 81 block set, per set. Extra blocks will be charged for un-	550.00
202.412e	der item (c) or (e).  Gage blocks—determination of	
	length to ±0.000003" and excessive errors in flatness and parallelism, for sizes from 0.010" to and including 0.090", in lots of 10 or more, each.	5.00
	Blocks in this size range are usually warped and do not warrant cali- bration to a higher accuracy. In special cases blocks 0.040" and thicker will be calibrated under	
	item (c) if the errors in natness of	
202.412f	the blocks are not excessive.  Gage blocks—determination of length to ±0.00001" per inch of length and excessive errors in flatness and parallelism, for blocks of	
	the following lengths: 5, 6, 7, 8, 10, 12, 16, and 20", in lots of 3 or more, each	31.00
202.412z	Actual cost of calibration will be charged for smaller lots.  For special tests not covered by the above schedule fees will be	
	above schedule, fees will be charged dependent upon the nature of the test.	

#### ENGINEERING METROLOGY

#### § 202.500 General.

(a) Test fee schedules 202.501 to 202.505 include a statement of the relative accuracy to which measurements are ordinarily made. However, if the character of the defining surface of a gage or other article is not such as to warrant the certification of this accuracy, the report will show the accuracy actually obtained. If a greater accuracy is requested and the defining surfaces are such as to permit measurements to the accuracy requested, the necessary measurements will be made and a special fee will be charged.

(b) In addition to the items covered by schedules 202.501 to 202.505 other items such as gage block accessories, angle gage blocks, taper plug and ring gages, and gill net gages are occasionally calibrated. Other sizes of the items listed in the fee schedules are also calibrated on special requests. These tests and calibrations are made so infrequently that it is not practical to list a definite fee, and such work will be done only on the basis of the cost of fulfilling the individual purchase order.

(c) In the shipment of gages, extreme precautions should be taken both against corrosion and damage by contact with other gages during transit. All defining steel surfaces should be greased and protected with waxed paper or a suitable strippable plastic coating. A greased steel surface coming in contact with newspaper, wrapping paper (unwaxed) or excelsior is very likely to corrode. Small gages suitably wrapped may be fastened in place in a strong rigid container so that no movement is possible. Plug and ring gages should ordinarily not be shipped mated. In the case of large-sized threaded plugs and rings, however, mating is permissible as a means of protecting the plug threads. In such cases a grease must be used that will prevent electrolytic corrosion between the mating gages.

#### 8 202,501 End standards of length.

Item	Description	Fee
	End standards with spherical or	
	pointed ends, or flat ends with area of contact less than 1/3 square inch:	
202. 501a	End standards—determination of length to ±0.00004" for lengths	
202. 501b	up to and including 8", each End standards—determination of length to ±0.000005" per inch of	\$16.00
	length for lengths over 8" up to and including 20", each	24.00
202. 501e	End standards—determination of length to ±0.000005" per inch of length for lengths over 20" up to	
F 101 000	and including 40", each Each standards—determination of	32.00
202. 501d	length to ±0.000005" per inch of length for lengths over 40" up to	
202. 501z	and including 72", each For special tests not covered by	42.00
	the above schedule, fees will be charged dependent upon the nature of the test.	

#### § 202.502 Plain cylindrical plug and ring gages.

Item	Description	Fee
202. 502a	Plain cylindrical plug gages—determination of diameter, taper, and roundness to ±0.00003" for	
202. 502b	and roundness to ±0.0000° for sizes up to and including 6", each. Plain cylindrical plug gages—de- termination of diameter, taper, and roundness to ±0.0001" for	\$16.00
202. 502c	sizes up to and including 2", each Plain cylindrical ring gages—determination of diameter, taper, and roundness to ±0.0003" for sizes ¼" up to and including 6",	24.00
202. 502d	each—Plain cylindrical ring gages—determination of diameter, taper, and roundness to ±0.00001" for sizes ¼" up to and including 2",	20.00
202. 502z	For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	39.00

#### § 202.503 Thread plug and ring gages.

		-	Item	Description	Fee
Item	Description	Fee	202.504b	Dial micrometers—determination of	
00 5000	Straight thread plug gages and set-		10.20	errors in each 1/10th revolution of the pointer for 1 revolution and	
02.503a	Straight thread plug gages and ser- ting thread plug gages—determina- tion of angle to 2' to 8' depending on pitch; lead error and pitch diameter to 0.0001", major diam- eter to 0.0002", thread form as to clearance, for sizes up to and including 4", each Straight thread ring gages—deter-	3 3	25.95	each half revolution up to 5 revolu-	001 /
	tion of angle to 2' to 8' depending	TALKS OF		Note. In the case of dial mi-	\$24. (
	on pitch; lead error and pitch			crometers, the accuracy obtainable	
	eter to 0.0002", thread form as to			depends on the value of the smallest division on the dial and on the	
	clearance, for sizes up to and	\$20.00		mechanical condition of the instru-	
02.503b	Straight thread ring gages—deter-	\$20.00		ment as evidenced by the degree	
2.0000	mination of angle to 5 to 20			to which it will repeat its indications.	
	depending on pitch, lead error to 0.0001", minor diameter to 0.0002",	',	202.504c	Thread wires—determination of di-	
	thread form as to clearance, and fit on setting plug, for sizes 3/16"	1		ameter, straightness, and round- ness of each of three wires in a set	
	fit on setting plug, for sizes 3/16"	20.00		in accordance with specification for wires in Handbook H28, Screw Thread Standards for Federal	
02.503c	to 12", each Taper thread plug gages (except A.P.I. Cable and Rotary gages)	20.00		for wires in Handbook H28, Screw	
	A.P.I. Cable and Rotary gages)—			Services, and certification of mean	
	determination of half angles to 3' to 10' depending on pitch, lead	Territor.		diameter and C correction. For	
	error, pitch diameter and taper to 0.0001", major diameter to 0.0003",			the following best sizes of wires for standard 60° screw threads: 2, 2½,	
	0.0001", major diameter to 0.0003", and thread form as to clearance,			234, 3, 314, 4, 4½, 5, 5½, 6, 7, 7½, 8, 9, 10, 11, 11½, 12, 13, 14, 16, 18, 20, 10, 11, 11½, 12, 13, 14, 16, 18, 20, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1	
	for sizes up to and including 10",			9, 10, 11, 11½, 12, 13, 14, 16, 18, 20, 22, 24, 26, 27, 28, 30, 32, 36, 40, 44, 48,	
	each	52.00		50, 56, 64, 72, and 80 threads per inch; the following best sizes for	
02.503d	Taper thread plug gages—determination of half angles to 3' to 10'	ALL THE		inch; the following best sizes for	
	depending on pitch, lead error and taper to 0.0001", pitch diameter to 0.0002", major diameter to 0.0002", major diameter to 0.0002", and the set of the s			acme standard threads: 1, 114, 11/2, 2, 21/2, 3, 4, 5, 6, 8, 10, 12, 14, and 16 threads per inch; the following 1.44	
	taper to 0.0001", pitch diameter to	Parties.		threads per inch; the following 1.44	
	and thread form as to clearance, for sizes from 10" to 24", inclusive,				
		65.00		7, 8, 9, 11, 12, 14, 16, 18, 22, 24, 28, 32, 36, 48, 64, 72, and 80 pitch; the following 1.728 series external gear	
02.503e	Taper thread ring gages (except	00.00		following 1.728 series external gear	
02.0000	Taper thread ring gages (except A.P.I. Cable and Rotary gages)—	lerie !		wires: 2, 2½, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 16, 18, 20, 22, 24, 28, 32, 36, 40,	
	determination of angle to 5 to 15			48, 64, 72, and 80 pitch, per set of	4
	0.0001", taper to 0.0002", minor diameter to 0.0005" (or trunca-		6107 000	Penetration needles—test for com-	. 4
2	diameter to 0.0005" (or truncation of thread crest), thread form		202.504d	pliance with ASTM specification	
400	as to clearance, and standoff from	1		1 D5-52 without reporting actual	2
	as to clearance, and standoff from mating plug to 0.001", for sizes up	00.00		dimensions, each Note. To obtain test at this	
200 5025	to 24", each A.P.I. Cable and Rotary taper	39.00		foo the needles or individual con-	
202.503f	thread plug gages—determination	1	000 5040	tainers must be numbered. Penetration needles—determination	
			202.504e	of diameter of body and point,	
	error, pitch diameter and taper to 0.0001", major diameter to 0.0003",			length of needle and angle of point,	1
/	thread form as to clearance, and	The same		with actual dimensions reported,	4
		78.00	202.504f	Delawigaone tubes determination of	1
202. 503g	0.0005", for sizes up to 656", each. A.P.I. Cable and Rotary taper			the average length of polariscope observation tube and marking	
	thread ring gages—determination of half angles of thread to 5', lead	-		with NBS serial number if length	
	error to 0.0001", taper to 0.000", minor diameter to 0.0005", thread	Tonies !		is within ±0.03 inin of homitus	1
	minor diameter to 0.0005", thread			and ±0.04 mm for 400 mm tubes,	1
	form as to clearance, and standoff from mating and grand master			each	1
	from mating and grand master plug to 0.0005", for sizes up to 65%"	FO 00	202.504z		
000 E02h	A.P.I. Cable and Rotary tool joint	- 52.00		charged dependent upon the	1
202. 503h	gages—determination of mating	A TOP OF		ture of the test.	
	standoff and standoff from Grand	20.00	-		
202. 503i	Master gages, per setA.P.I. sucker rod plug gages desig-		§ 202.5	505 Interferometry.	
202.0001	nated as P1, P5, B2 and B6-	A Park			1
	determination of dimensions speci- fied in API Std. No. 11 B, each.	20.00	Item	Description	F
202. 503j	A.P.I. sucker rod plug gages desig-	1000	100111		-
	nated as P3 and B4—determina-			Optical true planes—tested by inter-	
	tion of dimensions specified in API Std. No. 11 B, each.	_ 39.00			
202. 503k	A P I sucker rod ring gages desig-	1 2 9		optical true planes of fused quartz, 11 inches in diameter,	-
				accuracy 0.000001 inch:	
	termination of dimensions speci- fied in API Std. No. 11 B, each	_ 21.00	202.505a	Optical true plane, not exceeding	\$
	A.P.I. sucker rod ring gages designated as P4 and B3—determina	100000000000000000000000000000000000000	202.505b	4 inches in diameter than 4	1
202. 5031			202.5050	inches but not exceeding	1
202. 5031	tion of dimensions specified in			in diameterthan 6	
	tion of dimensions specified in API Std. No. 11 B, each	33.00			
	tion of dimensions specified in API Std. No. 11 B, each	33.00	202.505c	inches but not exceeding	1
	tion of dimensions specified in API Std. No. 11 B, each. A.P.I. sucker rod gages—determination of dimensions specified in API Std. No. 11 B for the inspec	33.00	202.505c	in diameter	-
	tion of dimensions specified ir API Std. No. 11 B, each	33.00	202.505c 202.505d	in diameter Optical true plane larger than 8 inches but not exceeding 10	-
202. 503m	tion of dimensions specified it API Std. No. 11 B, each A.P.I. sucker rod gages—determina tion of dimensions specified it API Std. No. 11 B for the inspec tion of used gages, per set of any size.  For special tasts not covered by the	33.00	202.505c 202.505d	inches but not exceeding 8 in diameter Optical true plane larger than 8 inches but not exceeding 10	
202. 5031 202. 503m 202. 503z	tion of dimensions specified it API Std. No. 11 B, each A.P.I. sucker rod gages—determina tion of dimensions specified it API Std. No. 11 B for the inspec tion of used gages, per set of any size.  For special tasts not covered by the	33.00	202.505c 202.505d	in diameter— Optical true plane larger than 8 inches but not exceeding 10 inches in diameter— For special tests not covered by the	
202. 503m	tion of dimensions specified in API Std. No. 11 B, each.  A.P.I. sucker rod gages—determination of dimensions specified in API Std. No. 11 B for the inspection of used gages, per set of any size.  For special tests not covered by the above schedule, fees will be charged dependent upon the na	33.00	202.505c 202.505d	inches but not exceeding 10 inches but not exceeding 10 inches in diameter.  For special tests not covered by the above schedule, fees will be charged dependent upon the	- 4
202. 503m	tion of dimensions specified it API Std. No. 11 B, each A.P.I. sucker rod gages—determina tion of dimensions specified it API Std. No. 11 B for the inspec tion of used gages, per set of any size.  For special tasts not covered by the	33.00	202.505c 202.505d	inches but not exceeding to in diameter Optical true plane larger than 8 inches but not exceeding 10 inches in diameter  or experience covered by the	- 4

#### § 202.504 Instruments and components.

Item	Description	Fee
202.504a	Micrometer calipers—determination of errors at 10 points selected to test uniformity of graduations as well as lead errors. Also determina- tion of planeness and parallelism errors of contact surfaces, each	\$33.0

#### § 202.600 General.

(a) The National Bureau of Standards tests and certifies the values of weights submitted, but it does not manufacture or sell weights. Weights used in ordinary commercial transactions should be tested by local or State weights and measures officials. They are accepted for test by this Bureau only in

exceptional circumstances.

(b) Weights may be submitted for test by the supplier or by the owner. Weights may be shipped to the Bureau directly from the factory or warehouse and can be forwarded by the Bureau to the purchaser; complete instructions for forwarding the weights must be incorporated in the purchase order.

(c) Application for test:

(1) Written requests should be made for all tests, even when the weights are delivered in person or by messenger. The request may be in the form of a purchase order, or a letter provided it is signed by an individual authorized to obligate funds. If a supplier submits weights for a customer he should clearly identify the weights and arrange for the purchaser to submit the request for calibration. A request authorizing payment must be received by the Bureau before the work can be started

(2) The request should state the class under which the weights are to be tested. the nature of the test desired, and any other information necessary for their proper test. If weights have already been used as standards in exacting work, and it is important to know what their corrections were at the close of such work, this fact should be stated; otherwise, weights are carefully cleaned be-

fore being tested.

(3) Sufficient information should also be given to enable the Bureau to identify the material upon arrival. (See shipping instructions.)

(d) Packing:

(1) The weights must be carefully packed in boxes that can be used in returning them. The weights, if shipped in their regular cases, should be tightly packed in their pockets by the use of

extra material of some sort.

(2) In wrapping the better grades of weights when they are not shipped in cases containing pockets, some soft but firm material should be used next to the weight and bound tightly against it to avoid the possibility of abrasion. If tissue paper is used, many thicknesses of it should be firmly wrapped on, and this should then be covered with thicker, tougher material such as cotton packing or knit goods. The whole should then be wrapped securely in wrapping paper in order to exclude the dust and grit from rough packing with which the boxes or bundles are generally packed.

(3) In many cases the sheet-metal weights that are packed under the glass covers of the regular cases reach the Bureau bent or otherwise damaged. For this reason greater care should be given the packing of these weights. Sufficient extra packing should be used to hold the

glass cover firmly in place.

(4) Many of the laboratory weight cases now in service are not designed to retain the weights in the pockets during shipment. Also, shipments of weights are sometimes subjected to exceptionally rough handling. It is strongly recommended that weights larger than about 200g be shipped separate from the laboratory storage cases, and that they be packed for shipment as described in this (e) Shipping and identification:

(1) Shipping charges to the Bureau must be prepaid. Return shipments are regularly made by express, collect, to other than Federal agencies. Government bills of lading, when required for return shipment, should be included with the original request.

(2) If a test number has been assigned prior to the shipment, this number should appear on the shipping container. If a test number has not been assigned at this time, a packing list, purchase order or letter should accompany the shipment for identification purposes.

(3) All packages should bear the shipper's name and address, a list of the contents, and any other marks that may be necessary to insure ready identification. The inner wrappings of each package should bear the denominations of the

weight or weights inclosed.

(4) Articles to be tested should be directed to the "National Bureau of Standards, Washington 25, D.C." If wooden shipping cases are used the return or forwarding address should be on the underside of the cover.

(f) Nature of tests available:

(1) Calibrations and tolerance tests

are available, as listed below.

(2) A "calibration" includes inspection, the tests necessary for determination of the values within the accuracy stated, measurements with more than one standard, with more than the minimum number of observations and with mathematical treatment of the results. Weights submitted under classes A, B, J, M, S, and non-metric S-1 are intended for calibration.

(3) A tolerance test includes the individual measurement of each weight with a standard, and such additional measurements of groups as necessary to prove the accuracy of the values.

(4) Weights shall be inspected with respect to packaging, sealing and marking of package, marking and construction of case, construction of lifters, and the marking, surface, design, and corrosion resistance of the weights. Special attention is given to inspection for faulty or objectionable features of design, construction, or material such as rough or ragged edges, dirty or contaminated adjusting cavities, and variable adjusting material. When the presence of unsatisfactory features necessitate extensive examination or cleaning an appropriate fee is charged under schedule 202.606.

(5) Weights that are found to be satisfactory for their purpose are tested with respect to determination of mass, humidity variation, density, magnetic properties, surface discoloration on boiling, corrosion resistance, and accuracy of adjustment, as appropriate for the class and construction of the weights.

(6) In general, work will be discontinued when a substantial number of items in a lot fail to comply with a specification or are found to be unsuitable for use as standards. The sorting of acceptable items from lots not properly graded for certification cannot be undertaken.

(g) Certificates and reports:

(1) When weights conform to the requirements of one of the classes specified herein, or to other established standards recognized by the National Bureau of Standards, a "certificate" will be issued.

(2) When weights do not conform to all of the requirements of the class under which they have been submitted, they may still be accepted for calibration provided the failure to conform does not interfere with the proposed use of the weights. In such cases a report will be issued. For weights intended for classes J, M, S and non-metric S-1, the report will list the actual values of the weights, provided the construction of the weights justifies this. In addition, the report will state in what manner the weights fail to meet the requirements.

(h) Identification of weights tested by

the Bureau:

(1) When certified weights are shipped from the Bureau, either the inner wrappings or the shipping case will be sealed, and bear the Bureau's test number, together with any other numbers or letters that may be necessary for identification.

#### § 202.601 Class A weights (State reference standards).

(a) Class A weights are designed for use as reference standards and bear the seal of the National Bureau of Standards as a means of identification. Class A weights are particularly suited for use by State weights and measures offices or whenever it is desirable to establish values of mass standards on a legal basis.

(b) New Class A weights are given a three-months test for constancy. Values are accurate within 5 parts in 10° for weights of 10 g, 0.3 oz, or 155 grains, or larger; within 0.03 mg for weights below 10 g or 155 grains to 1 g or 15 grains, and within 0.003 mg for weights below 1 g or

(c) Class A weights which have previously received the constancy test will be recalibrated under the schedule for Class B weights.

Item	Description	Fee
	New Class A standards, or sets or	
	groups containing such stand-	
	ards. Inspecting, cleaning.	
	handling, etc. (but not includ-	
	ing the calibration):	
202. 601a	For a single weight not greater	
	than 50 pounds or 25 kg	\$25.00
202.601b	For each set or group of weights	
	submitted as a unit, when the	
	largest weight is not greater	
	than 2 pounds or 1 kg	28.00
202.601e	For each set or group of weights	
	submitted as a unit, when the	
	largest weight is not greater than	
000 001 1	20 pounds or 10 kg	48.00
202.601d	For each set or group of weights	
	submitted as a unit, when the	
	largest weight is not greater than	
	50 pounds or 25 kg but is greater	00 00
	than 20 pounds or 10 kg	63.00
	Note. To the appropriate item	
	above there will be added, in the	
	case of a full regular test, an amount computed from one or more of the	
	following items—the item or items	
	used depending on the size of the	
	weights. For weights given the	
	complete inspection, cleaning, etc.,	
	but not calibrated on account of	
	defects discovered or for some other	
	cause, the fee is only the appropri-	
	ate one of the items above.	
	Calibration and constancy test, cer-	
	tifying or reporting the value of	
	each weight:	
202.601e	For each weight not greater than	
	2 pounds or 1 kg	12.00
202.601f	For each weight not greater than	
14	20 pounds or 10 kg but greater	
	than 2 pounds or 1 kg	14.00
202.601g	For each weight not greater than	
	50 pounds or 25 kg but greater	
Marine Control	than 20 pounds or 10 kg	16.00

## § 202.602 Class B weights (State working standards).

(a) Class B weights are designed for frequent use as office working standards, such as in the checking and adjusting of test weights, and bear the seal of the National Bureau of Standards as a means of identification. Class B weights are particularly suited for use by State weights and measures offices or whenever it is to establish values of mass standards on a legal basis.

(b) Values are determined to the same accuracy as listed under Class A. Class A weights which have previously received the constancy test will be recalibrated under the schedule for Class B.

Item	Description	Fee
	Inspecting, cleaning, handling, etc. (but not including the calibration):	
202.602a	For a single weight up to 50 pounds or 25 kg	\$12.00
202.602b	For each set or group of weights submitted as a unit, when the largest weight is not greater than	
202.602c	2 pounds or 1 kg For each set or group of weights	12.00
202.0020	submitted as a unit, when the largest weight is not greater than 20 pounds or 10 kg but is greater	
202.602d	than 2 pounds or 1 kg but is greater than 2 pounds or 1 kg	17.00
202.0020	submitted as a unit, when the largest weight is not greater than	
	50 pounds or 25 kg but is greater than 20 pounds or 10 kg Note. To the appropriate item	18.00
	above there will be added, in the	
	amount computed from one or more of the following items—the	
	item or items used depending on the size of the weights. For weights given the complete inspec-	
	tion, cleaning, etc., but not cali- brated on account of defects dis-	
	covered, for some other cause, the fee is only the appropriate one of	
	the items above.  Calibrating and certifying or reporting the correction for each	NO STATE
202.602e	weight: For each weight that is not greater	0.00
202.602f	than 2 pounds or 1 kg  For each weight not greater than	8.00
000 000-	20 pounds or 10 kg but not greater than 2 pounds or 1 kg For each weight not greater than	9.00
202.602g	50 pounds or 25 kg but greater than 20 pounds or 10 kg	11.00

#### § 202.603 Tolerance testing.

(a) Weights of Class C, Class S-1 metric, and Classes P, Q, and T are tested for accuracy within the appropriate tolerances.

(b) The readjustment of inaccurate weights is done at the option of the Bureau. When only a few weights in a set need to be adjusted this ordinarily will be done by the Bureau. Weights which are variable enough to require readjustment are examined for any obvious source of variability. When a considerable amount of work is required the Bureau may require that the reconditioning be done elsewhere.

Item	Description	Fee
202.603a	Inspecting, cleaning, handling, etc. (but not including test for accuracy): For a single weight not greater than 50 pounds or 25 kg	\$17.00
202.603b	schedule 202.608.  For each set or group of weights submitted as a unit, when the largest weight is not greater than	17.00

Item	Description	Fee
DE THE	Inspecting, cleaning, handling, etc. (but not including test for accuracy)—Continued	2
202.603c	For each set or group of weights submitted as a unit, when the largest weight is not greater than	2
interpr	20 pounds or 10 kg but is greater than 2 pounds or 1 kg	\$19.00
202.603d	For each set or group of weights submitted as a unit, when the largest weight is not greater than	
	50 pounds or 25 kg but is greater than 20 pounds or 10 kg Note. To the appropriate item	22.00
	above there will be added, in the case of a full regular test, an	
	amount computed from one or more of the following items—the item or items used depending on	
	the size of the weights. For weights given the complete inspection, cleaning, etc., but not	
	tested for accuracy, on account of defects discovered or for some other cause, the fee is only the ap-	
	propriate one of the items above. Testing for accuracy, sealing and certifying or reporting that the	
	weight is within the specified tolerance:	Pierre I
202.603e 202.603f	For each weight not greater than 2 pounds or 1 kgFor each weight not greater than	3.00
	20 pounds or 10 kg but greater than 2 pounds or 1 kg	4.00
202.603g	than 20 pounds or 10 kg but not greater than 50 pounds or 25 kg	5.00
202.603h	Readjusting a weight within tol- erances, including the final test for accuracy (optional with	E 208
	NBS)	6.00

#### § 202.604 Class S and Class S-1 nonmetric weights (scientific working standards and precise analytical weights).

(a) Class S and Class S-1 non-metric weights are designed as working standards for use in the calibration of other weights or as high precision analytical weights for use in the more precise weighings of the physical and chemical laboratories and in assay work.

(b) Values are accurate within 3 in 10° for weights of 10 g and above; within 0.03 mg for weights from 10 g to 1 g; and within 0.003 mg for weights below 1 g

(c) For lacquered weights or for electroplated screw-knob weights schedule (h) is a required part of the test.

(d) Additional fees computed from the items below will be charged for weights submitted separately as replace-

(e) The adjustment of inaccurate weights when only a few in a set are out of tolerance will be done at the discretion of the Bureau.

(f) The actual cost of adjustment and additional tests in connection with defective or unsatisfactory weights shall be charged under schedule 202.606.

Item	Item Description	
202.604a	For sets 100 g to 1 mg, or sets within this range, calibration	\$83.00
202.604b	For sets 100 g to 50 mg, or sets within this range, calibration	68.00
202.604e	For sets 100 g to 1 g, or sets within this range, calibration	50.00
202.604d	For sets 1 g to 1 mg, or sets within this range, calibration	56.00
202.604e	For individual weights, 100 g or less,	10.00
202.604f	For each individual weight greater than 100 g but not greater than 2 kg, calibration	11.00

Item	Description	Fee
202.604g	For each individual weight greater than 2 kg but not greater than 25 kg, calibration	\$12.00
202.604h	Test for constancy of a set of weights with variations in the relative humidity of the air. Required of plated screw-knob weights or	\$12.00
	lacquered weights which have not previously received this test. For each set, 100 g to 1 g, or for each	
	group tested.	16.0

#### § 202.605 Weights for pressure gages.

(a) Weights for pressure gages are cleaned, marked with suitable designations, and tested to determine the actual value, with a precision which for weights of 1 pound and greater is about 1 part in 10,000.

(b) With pressure gages of high precision, weights of some better class callbrated to higher precision may be required. A special fee may be charged in such instances under schedule 202.606.

(c) The material of pressure-gage weights shall conform with Class Q requirement.

Item	Description	Fee
202.605a	Weights for pressure gages, each	\$6.00

#### § 202.606 Class J and Class M weights and weights that do not conform to a recognized class.

(a) Schedule 202.606 applies for Class J weights and Class M weights and weights that do not conform to a recognized class. The Bureau will undertake the calibration of such weights to the required accuracy provided a real need for such calibrations can be demonstrated.

(b) Class J weights are designed primarily as standards for the calibration of weighing equipment used in the precise determination of very small masses.

(c) Class M weights are one-piece weights designed for use as reference standards, for work of the highest precision, and for use in investigations demanding a high degree of constancy over a period of time. Class M weights may also be calibrated to the same precision as Class S, in which case the fees listed under that class will apply.

(d) Fees for calibrations undertaken under schedule 202.606 will be charged on the basis of the actual time and cost involved in performing the calibration, cleaning, inspection, and other services which may be required.

#### § 202.607 Balance tests.

(a) A special fee based on actual time and cost will be charged for balance tests.

(b) Either the performance of some particular instrument, or the limitations of a particular model or design may be determined.

(c) Balance tests will include preliminary tests, tests for systematic environmental effects, and when practicable, a statistical estimate of the precision of the balance.

(d) Preliminary tests include general inspection, the determination of sensitivity, effect of inequality of the arms, period, and tests of quick weighing devices

Fee

\$2.00

3.00

3 50

15.00

1, 50

17.00

20.00

1.00

5,00

1.00

1. 75

1 25

1.50

Fee

such as rider and rider notches, chain, or direct reading scale.

(e) Tests for systematic environmental effects include tests for response to change in relative humidity, effects of temperature gradients, and response to

(f) The precision of the statistical estimate of the ability of a balance to repeat its indications is generally limited by the presence of various systematic effects and usually is meaningful only when the effects of environments are relatively small.

#### SCALES

#### § 202.608 Test weights 50-pound and larger.

(a) 50-pound cast iron, Class C.

(1) Arrangements for accepting and scheduling of tests under this fee schedule must be completed before shipment of items, and all correspondence must be addressed to the Scale Unit, Mass and Scale Section, National Bureau of Standards, Washington 25, D.C. (See note

under item 202.608i.)

(2) Weights shall be clean, suitably protected and shipped in wooden boxes having screw-fastened covers; not more than five weights shall be contained in one box. Shipments from the West Coast and the Rocky Mountain Area shall be made to the National Bureau of Standards, Boulder, Colorado; and from the Midwest to the National Bureau of Standards Master Scale Depot, 5800 West 69th Street, Chicago, Illinois. Shipment from the East may be made to the National Bureau of Standards, Connecticut Avenue and Van Ness Street NW., Washington 25, D.C.

(b) For certification as Class C weights, the following requirement must

be met:

(1) The surfaces of the weights shall be reasonably smooth and free from any holes or other depressions in which foreign matter may accumulate.

(2) The surfaces of the weights shall have a suitable protective coating.

(3) Each weight shall have a single adjusting cavity opening on a side or on the top, but not on the bottom of the weight. The closure for the cavity must conform to Class C requirements (see Circular 3 of the National Bureau of Standards, entitled "Design and Test of Standards of Mass" or Handbook 77– V.III available in State and technical libraries) and be sealed by a cap, as of lead or aluminum, upon which the impression of the National Bureau of Standards seal may be made.

(4) New or reconditioned weights of this type shall be accurate within the acceptance and adjustment of tolerance of ±10 grains. New weights found to be inaccurate will be adjusted upon request, provided new sealing caps are furnished. Reconditioned weights found too inaccurate will be adjusted without special request, provided new sealing caps are available. Weights found to be in conformance with Class C requirements will be apropriately marked on the sealing caps with symbols including the letters "NBS" and figures showing the year in

which the test was made. When weights conform to the requirements of the class specified herein, or to other established standards recognized by the National Bureau of Standards, a "certificate" will be issued; a "report" will be issued with respect to each weight or set of weights that fail to meet these requirements.

Item

202.7011

202.701i

202.701k

202 7011

Description

Cylindrical graduates, capacities up to and including 250 ml.—testing and stamping, each capacity tested\_\_\_\_\_

tested

Cylindrical graduates, capacities exceeding 250 ml.—testing and stamping, each capacity tested.

Transfer pipettes—testing and stamping, each.

Pipettes calibrated to contain, testing and stamping, each capacity tested.

NOTE. When single capacity that a stamping capacity tested.

tested...

Note: When single capacity flasks and transfer pipettes are submitted in lots of 50 or more of the same size, and certificates or reports are not requested, a reduction of 10 percent of the above fee rates will be made.

Certificates of capacity for test items (a) to (1) inclusive, when requested, each...

Burettes—testing and certifying 5 intervals.

(a) to (1) inclusive, when requested, each.

Burettes—testing and certifying 5 intervals.

Burettes—testing capacity of each interval in excess of the 5 covered in item (n) above.

Automatic burettes—testing and reporting value of not more than 6 intervals.

Microazotometers—testing and reporting values at 6 intervals.

Measuring pipettes—testing 5 intervals and stamping.

Note. When certificates or reports are requested for measuring pipettes, the fee will be the same as for a burette, item (202,701n).

Dilution pipettes, including Trenner automatic and Sahli pipettes—testing and stamping, each pipette.

Dilution pipettes, automatic (other than Trenner)—testing and stamp-

each pipette.

Dilution pipettes, automatic (other than Trenner)—testing and stamping, each pipette.

Reports of capacities of dilution pipettes and Sahil pipettes.

Apparatus intended for use at a temperature other than 20°C. or 25°C., between 15°C. and 30°C.—testing, additional charge for each piece.

Apparatus if indicated capacity is in units other than milliliters—testing, additional charge for each piece.

piece... Apparatus disqualified for test—pre-liminary examination, charge for each piece... Missing identification numbers—for

ansing identification numbers—for supplying, charge for each number (small lots only).

or special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.

Description

Item	Description	Fee	202.7011
	Test weights, 50-lb, Class C, cast		
202.608a	iron: A fee of \$1.15 per weight will be		
	charged for each weight of a		
	group submitted; the minimum handling charge shall be	\$12.00	
202.608b	For tolerance test when no adjust-	\$12.00	
202,608c	ments are required, per weight	3.00	202.701m
202,6080	For test, adjustment and retest,	5.00	
	per weight Test weights, 51 to 1,000 pounds: Test and when adjustable stand	0.00	202.701n
202.608d	Test and, when adjustable, standardize within Class C adjust-		202,7010
	ment tolerances	15.00	20211010
000 000-	Test weights, 1,001 to 2,500 pounds:		000 701-
202.608e	Testing and adjusting (Weights of this grouping when	16.00	202.701p
	(Weights of this grouping when adjustable will be standardized		
	to nominal values with precision of 0.01 lb.)		202.701q
			202.701r
	weights larger than 1,000 lb. be		
	submitted to the National Bureau of Standards Master Scale Depot,		
	5800 West 69th Street, Chicago,		
	Ill. However, arrangements can		202,701s
	be made for accepting such weights at the laboratory in Washington.		202.7015
	In all instances all arrangements		
	for tests must be completed prior to shipment, and all correspond-		202.701t
	ence shall be addressed to the		202.1010
	Mass and Scale Section, National		202.701u
	Bureau of Standards, Washington 25, D.C.		202,7014
000 0000	Test weights, 2,501 to 10,000 pounds:		202.701v
202.608f 202.608g	Evaluation only (precision 1/25,000) Evaluation only (precision 1/100,-	\$16,00	
	000)	21.00	
	Note. On items fand gan addi-		202.701w
	tional charge will be made when adjustments are effected. (See		202.701W
000 0007	item 202.608h.)		
202.608h	Adjustment and sealing, where an		202.701x
	adjustment cavity with suitable closure is provided.	4.00	
202,608i	Cars, railway track scale testing: Standardization on Master Track		202.701y
202.0001	Scale at National Bureau of		202.7019
HAS SHEET	Standards Master Scale Depot.		202.701z
	5800 West 69th Street, Chicago,	16.00	202.7012
Mill of the first	NOTE. The National Bureau of	10.00	
	Standards laboratories at Boulder, Colo., are equipped to perform		
	Class C calibrations and evaluate		F. 100
1 2 3	special items in the 50- to 1,000-		§ 202.7
202.608z	pound range. For special tests not covered by the		-
H - 507404	above schedule, fees will be charged		Item
1 1 1 D	dependent upon the nature of the test.		
Same	以此一次的 · 支票 · 经支票 · 经市场		202.702a

#### § 202.702 Metal capacity standards.

	A STATE OF THE PARTY OF THE PAR			The second secon
	1	202.702a	Half-bushel and 5-gallon slicker- plate measures (slicker plate	
ENSIMETRY			type)—testing, marking, and cer- tifying capacity, each	\$25,00
pparatus.		202.702b	Slicker-plate measures of capacity	420.00
ppur arus.	1		less than ½ bushel and 5 gallons— testing, marking, and certifying capacity, each————————————————————————————————————	10.00
n	Fee	202.702e	Cubic-foot bottles for use in testing	19.00
			gas meter provers—testing, sealing, and certifying capacity,	
o and includ-			each	41.00
nd stamping	\$3.50	202.702d	1/10 cubic-foot bottles for use in	
xceeding 250	φυ. σσ		testing gas meters—testing, sealing, and certifying capacity,	
imping each	4 50	000 700-	l each	25.00
nd calibrated	4. 50	202.702e	5-gallon field standards (graduated neck type) testing, sealing, and	
and "to de-	0.40		certifying, each	25. 00
when bear-	6. 50	202.702f	Field standards of capacity less than 5 gallons (graduated neck type)—	
pacity mark;	STATE OF THE PARTY		testing, sealing, and certifying,	
pary capacity.	4.00	202.702g	each	19.00
ark; calibra-		202.102g	Field standards in excess of 5 gallons but less than 50 gallons capacity,	
nal capacity, mary capac-	<b>增食 M</b> 在 22		calibrated to deliver—testing	
	1.75		sealing, and certifying, charge for first 10 gallons	25.00
asks—testing apacities	13.00	202.702h	For each 5-gallon increment in excess	20.00
sks—testing	13.00		of the first 10 gallons covered in item (g) above, but not exceeding	
the 3 covered	9 50	000 8001	seven 5-gallon increments	4.50
-testing at	3. 50	202.702i	Field standards of 50 gallons or more capacity, calibrated to deliver—	
mping, each		5	testing, sealing, and certifying.	
	8, 50	The second	for the first 50 gallons	43, 00

### VOLUMETRY AND DE § 202.701 Volumetric ap

Item	Description	Fee	202.702e
202.701a	Flasks of capacities up to and includ-	. E. 12	
202.701b	ing 250 ml; testing and stamping each flask.  Flasks of capacities exceeding 250	\$3.50	202.702d
100	ml; testing and stamping each flask	4. 50	202.702e
202.701e	Flasks: when marked and calibrated both "to contain" and "to de-	2, 00	202.7026
202.701d	liver", each flask Flasks of any capacity, when bear-	6. 50	202.702f
202.701e	ing more than one capacity mark; calibration of the primary capacity. Flasks of any capacity bearing more	4.00	900 700-
202.7010	than one capacity mark; calibration of each additional capacity.		202.702g
	in addition to the primary capac-	1.75	
202.701f	Spirits measuring flasks—testing and certifying three capacities	13.00	202.702h
202.701g	Spirits measuring flasks—testing capacities in excess of the 3 covered		
202.701h	by item (f) above Flasks, specific gravity—testing at	3. 50	202.702i
1	four capacities and stamping, each flask	8, 50	

Item	Description	Fee
202.702j	For each 50-gallon increment in excess of the first 50 gallons covered by item (1) above	\$7.50
202.702k	charged. Calibration of field standards at	
	more than one scale point, each additional point	15,00
202.7021	Adjusting the zero index or gage scales on any of the above standards to give correct capacity.	13.00
202.702m	Apparatus disqualified for test— preliminary examination, charge for each piece	7.00
202.702z	For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test	

#### § 202.703 Hydrometers and thermohydrometers.

Item	Description	Fee
202.703a	Hydrometers—general inspection, testing at 3 points, and marking, in lots of 10 or more of identical scale	\$9.00
202.703b	range and design Hydrometers—general inspection, testing at 3 points, and marking, less than 10 of same scale range	12.00
202.703c	Thermohydrometers—hydrometer element alone, same as items (a) and (b) above.  Nore: For calibration of the	
	thermometer element, see sched- ule 203.101 "Laboratory Ther- mometers" for the fee.	
202.703d	Hydrometers—testing at more than 3 points, each point	3. 50
202.703e	Hydrometers—certificate or report	4.00
202.703f	Hydrometers—disqualified for calibration, preliminary examination	3.00
202.703z	For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	

#### § 202.704 Density of solids and liquids.

Item	Description	Fee
202.704a	Density of solids—determination at room temperature, each	\$24.00
202.704b	Density of liquids—determination at a specified temperature between 0° and 70° C., each	40.00
202.704c	Density of liquids—determination at 1 or more specified temperatures	40.00
202.704d	between 0° to 70° C., additional to item 202.704b, each	14.00
202.7040	liquids—computed for the temper- ature range covered by determina-	= 0/
202.704z	tions under 202.704 b and c For special tests not covered by the above schedule, fees will be charged dependent upon the nature of the test.	7. 00

#### § 202.705 Portable cubic foot standards and gas meter provers.

Item	Description	Fee
202.705a	Portable cubic foot standards (Stillman type)—testing, adjusting,	
202.705b	sealing, and certifying  Gas meter provers not exceeding 5 cubic feet capacity—testing and	\$135.00
	reporting	84.00

Item	Description	Fee
202.705e	Gas meter provers over 5 cubic feet capacity—calibrating and reporting each 5 cubic feet capacity additional to item 202.705b above  Note: On (b) and (c) gas meter provers must be tested in the place of use; hence all travel expense and haulage of equipment will be in addition to the test fee and arranged for separately. This applies also to the tests of large meters and other special meters where the test work must be done away from the laboratory.	\$26.00

A. V. ASTIN, Director.

[F.R. Doc. 61-3023; Filed, Apr. 7, 1961; 8:45 a.m.]

## Title 7—AGRICULTURE

Chapter IX—Agricultural Marketing Service (Marketing Agreements and Orders), Department of Agriculture

[Valencia Orange Reg. 221]

#### PART 922 - VALENCIA ORANGES GROWN IN ARIZONA AND DESIG-NATED PART OF CALIFORNIA

Limitation of Handling

§ 922.521 Valencia Orange Regulation 221.

(a) Findings. (1) Pursuant to the marketing agreement and Order No. 22 as amended (7 CFR Part 922), regulating the handling of Valencia oranges grown in Arizona and designated part of California, 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 Valencia Committee, Administrative Orange established under the said marketing agreement and order, as amended, and upon other available information, it is hereby found that the limitation of handling of such Valencia oranges 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 in the FEDERAL REGISTER (5 U.S.C. 1001-1011) 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 Valencia oranges 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 Valencia oranges; 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 April 6, 1961.

(b) Order. (1) The respective quantities of Valencia oranges grown in Arizona and designated part of California which may be handled during the period beginning at 12:01 a.m., P.s.t., April 9, 1961, and ending at 12:01 a.m., P.s.t., April 16, 1961, are hereby fixed as

follows:

(i) District 1: 200,000 cartons;(ii) District 2: 52,756 cartons;

(iii) District 3: 100,000 cartons.

(2) All Valencia oranges handled during the period specified in this section are subject also to all applicable size restrictions which are in effect pursuant to this part during such period.

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

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

Dated: April 7, 1961.

FLOYD F. HEDLUND, Deputy Director, Fruit and Vegetable Division, Agricultural Marketing Service.

[F.R. Doc. 61-3236; Filed, Apr. 7, 1961; 11:26 a.m.]

[Grapefruit Reg. 338]

#### PART 933-ORANGES, GRAPEFRUIT, TANGERINES, AND TANGELOS GROWN IN FLORIDA

Limitation of Shipments

§ 933.1055 Grapefruit Regulation 338.

(a) Findings. (1) Pursuant to the marketing agreement, as amended, and

Order No. 33, as amended (7 CFR Part 933), regulating the handling of oranges, grapefruit, tangerines, and tangelos grown 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 of the committees established under the aforesaid amended marketing agreement and order, and upon other available information, it is hereby found that the limitation of shipments of 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 thereof in the FEDERAL REGISTER (5 U.S.C. 1001-1011) 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; 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. Shipments of all grapefruit, grown in the production area, are presently subject to regulation by grades and sizes, pursuant to the amended marketing agreement and order; the recommendation and supporting information for regulation during the period specified herein were promptly submitted to the Department after an open meeting of the Growers Administrative Committee on April 4. 1961, such meeting was held to consider recommendations for regulation, after giving due notice of such meeting, and interested persons were afforded an opportunity to submit their views at this meeting; the provisions of this section, including the effective time hereof, are identical with the aforesaid recommendation of the committee, and information concerning such provisions and effective time has been disseminated among handlers of such grapefruit; it is necessary, in order to effectuate the declared policy of the act, to make this section effective during the period hereinafter set forth so as to provide for the continued regulation of the handling of grapefruit, and compliance with this section will not require any special preparation on the part of the persons subject thereto which cannot be completed by the effective time hereof.

(b) Order. (1) Terms used in the amended marketing agreement and order shall, when used herein, have the same meaning as is given to the respective term in said amended marketing agreement and order; and terms relating to grade, diameter, standard pack, and standard box, as used herein, shall have the same meaning as is given to the respective term in the United States Standards for Florida Grapefruit (§§ 51.750-51.783 of this title; 26 F.R. 163).

(2) During the period beginning at 12:01 a.m., e.s.t., April 10, 1961, and ending at 12:01 a.m., e.s.t., May 8, 1961, no handler shall ship between the production area and any point outside thereof in the continental United States, Canada, or Mexico:

(i) Any grapefruit, grown in the production area, which do not grade at least U.S. No. 1: Provided, That such grapefruit may have discoloration to the extent permitted under the U.S. No. 2 Russet grade, and may have slightly rough texture caused only by speck type melanose:

(ii) Any seeded grapefruit, grown in the production area, which are smaller than 315/16 inches in diameter, except that a tolerance of 10 percent, by count. of seeded grapefruit smaller than such minimum size shall be permitted, which tolerance shall be applied in accordance with the provisions for the application of tolerances, specified in said United States Standards for Florida Grapefruit;

(iii) Any seedless grapefruit, grown in the production area, which are smaller than 3% inches in diameter. except that a tolerance of 10 percent, by count, of seedless grapefruit smaller than such minimum size shall be permitted, which tolerance shall be applied in accordance with the provisions for the application of tolerances, specified in said United States Standards for Florida Grapefruit.

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

Dated: April 6, 1961.

FLOYD F. HEDLUND, Deputy Director, Fruit and Vegetable Division, Agricultural Marketing Service.

[F.R. Doc. 61-3177; Filed, Apr. 7, 1961; 8:51 a.m.]

[Orange Reg. 386]

#### PART 933-ORANGES, GRAPEFRUIT, TANGERINES, AND TANGELOS GROWN IN FLORIDA

**Limitation of Shipments** 

§ 933.1054 Orange Regulation 386.

(a) Findings. (1) Pursuant to the marketing agreement, as amended, and Order No. 33, as amended (7 CFR Part 933), regulating the handling of oranges. grapefruit, tangerines, and tangelos grown 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 of the committees established under the aforesaid amended marketing agreement and order, and upon other available information, it is hereby found that the limitation of shipments of oranges, except Temple oranges, as hereinafter provided, will establish and maintain such minimum standards of quality and maturity and such grading and inspection requirements as will tend to effectuate such orderly marketing of such Florida oranges as will be in the public interest; will tend to effectuate the declared policy of the act; and is not for the purpose of

maintaining prices to farmers above the level which it is declared to be the policy of Congress to establish under 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 thereof in the FEDERAL REGISTER (5 U.S.C. 1001-1011) 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; 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. Shipments of oranges, except Temple oranges, grown in the production area, are presently subject to regulation by grades and sizes, pursuant to the amended marketing agreement and order; the recommendation and supporting information for regulation during the period specified herein were promptly submitted to the Department after an open meeting of the Growers Administrative Committee on April 4, 1961; such meeting was held to consider recommendations for regulation, after giving due notice of such meeting, and interested persons were afforded an opportunity to submit their views at this meeting; the provisions of this section, including the effective time hereof, are identical with the aforesaid recommendation of the committee, and information concerning such provisions and effective time has been disseminated among handlers of such oranges; the provisions of the act require that the minimum standards of quality and maturity, as set forth herein, be made effective when the seasonal average price to growers for such oranges exceeds the parity level specified in section 2(1) of the act; it is necessary, in order to effectuate the declared policy of the act, to make this section effective during the period hereinafter set forth and at the commencement thereof, so as not to permit the unrestricted shipment thereafter of Florida oranges, except Temple oranges, as such unrestricted shipments would not be conducive to the orderly marketing of such oranges as will be in the public interest and would not tend to effectuate the declared policy of the act; and compliance with this section will not require any special preparation on the part of the persons subject thereto which cannot be completed by the effective time hereof.

(b) Order. (1) Terms used in the amended marketing agreement and order shall, when used herein, have the same meaning as is given to the respective term in said amended marketing agreement and order; and terms relating to grade, diameter, standard pack, and standard box, as used herein, shall have the same meaning as is given to the respective term in the United States Standards for Florida Oranges and Tangelos (§§ 51.1140 to 51.1178 of this title; 26 F.R. 163).

(2) During the period beginning at 12:01 a.m., e.s.t., April 10, 1961, and ending at 12:01 a.m., e.s.t., May 8, 1961, no handler shall ship between the production area and any point outside thereof in the continental United States, Canada, or Mexico:

Temple (i) Any oranges, except oranges, grown in the production area, which do not grade at least U.S. No. 2

Russet: or

(ii) Any oranges, except Temple oranges, grown in the production area, which are of a size smaller than a size that will pack 324 oranges, packed in accordance with the requirements of a standard pack, in a standard nailed box.

Shipments of Temple oranges, grown in the production area, are, until 12:01 a.m., e.s.t., July 31, 1961, subject to the provisions of Orange Regulation 385 (7 CFR 933.1052; 26 F.R. 2111).

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

Dated: April 6, 1961.

FLOYD F. HEDLUND, Deputy Director, Fruit and Vegetable Division, Agricultural Marketing Service.

[F.R. Doc. 61-3178; Filed, Apr. 7, 1961; 8:51 a.m.]

[Lemon Reg. 894]

#### PART 953—LEMONS GROWN IN CALIFORNIA AND ARIZONA

#### Limitation of Handling

§ 953.1001 Lemon Regulation 894.

(a) Findings. (1) Pursuant to the marketing agreement, as amended, and Order No. 53, as amended (7 CFR Part 953), 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 recommendation 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. 1001-1011) 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 April 4, 1961.

(b) Order. (1) The respective quantities of lemons grown in California and Arizona which may be handled during the period beginning at 12:01 a.m., P.s.t., April 9, 1961, and ending at 12:01 a.m., P.s.t., April 16, 1961, are hereby

fixed as follows:

(i) District 1: Unlimited movement;(ii) District 2: 232,500 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: April 5, 1961.

FLOYD F. HEDLUND, Deputy Director, Fruit and Vegetable Division, Agricultural Marketing Service.

[F.R. Doc. 61-3155; Filed, Apr. 7, 1961; 8:50 a.m.]

# Title 14—AERONAUTICS AND

Chapter II-Civil Aeronautics Board SUBCHAPTER A-ECONOMIC REGULATIONS [Reg. ER-324]

#### PART 241-UNIFORM SYSTEM OF ACCOUNTS AND REPORTS FOR CERTIFICATED AIR CARRIERS

#### Miscellaneous Amendments

Adopted by the Civil Aeronautics Board at its office in Washington, D.C.,

on the 4th day of April 1961. Upon review of Part 241 of the Economic Regulations, Uniform System of Accounts and Reports for Certificated Air Carriers, it appears to the Board that editorial changes should be made thereto wherever necessary to bring terminology up-to-date, to correct references, to supplement inadvertent omissions, and the like. These amendments do not involve changes in substance. In addition, however, there are three minor amendments of substance which should also be made.

The principal editorial change transfers provisions which are now unnecessarily repeated in paragraph (b) of subaccounts of profit and loss objective account 81 Capital Gains and Losses, to the account itself. Further editorial corrections relate to words and phrases which should have been up-dated in processing previously adopted amendments to Part 241 but remained unchanged inadvertently.

The minor amendments relate to the reporting of the number of revenue passenger originations on Schedule T-1(a) Monthly Statement of Traffic and Capacity Statistics by Component Operations; to the deletion of special prescribed standard passenger weights for computing ton-miles in Alaskan and Hawaiian operations; and to the deletion of the list of standard aircraft type abbreviations. The first of the foregoing changes is necessitated by the incorrect implication in paragraph (d) of section 25. Schedule T-1(a), that there should be no duplication as between "domestic," "territorial," and "international" operations in the count of the number of revenue-passenger originations to be reported on Schedule T-1(a). The data reported to the Board on this schedule are, in turn, reported by the Board to the International Civil Aviation Organization (ICAO) which requests that each passenger be counted once in each operational category in which transported. Accordingly, the regulation is clarified by this amendment.

The last two of the foregoing minor amendments, having to do with passenger weight standards and standard aircraft type abbreviations, are made to avoid frequent revision or waiver of the regulations which would be necessary to keep the provisions up-to-date at all times for all services, operations and carriers. The basic passenger weight standards were prescribed to assure, for comparable operations, uniformity in the factors used by the different carriers for computing passenger ton-miles. Such prescribed weight standards continue to be basically sound, but there have been instances where the use of different standards for making this computation would be more appropriate for particular services and operations, and individual carriers have been authorized to use different weight standards in such instances. Of course, there will be no need for publishing rules of particular applicability as to passenger weights in the FEDERAL REGISTER.

Therefore, to avoid future amendments to the regulation for this item, the previously prescribed special passenger weight standards for Alaskan and Hawaiian operations are deleted by this amendment. It is further provided that the prescribed basic standard passenger weights, as set forth in the definition for "weight, passenger," may be adjusted for particular services, operations or carriers, and other weights may be prescribed in specific instances.

The previously mentioned deletion of the list of standard aircraft type abbreviations will not modify the requirement for specified data to be associated in the accounts and reports with the aircraft types operated. Such aircraft types are presently defined as "a distinctive model as designated by the manufacturer" and the accounting and reporting therefor are independently prescribed. However, the prescribed reporting by aircraft types may be reviewed from time to time and groupings thereof prescribed in specific instances. As in the case of deviations for passenger weight standards, there is no need for publishing such rules of particular applicability in the FEDERAL

The correcting and clarifying amendments herein do not effectuate any substantive change in the regulation. The substantive amendments are of a minor nature and do not impose any restriction or burden on any person. The Board therefore finds that notice and public procedure hereon are unnecessary and the amendment may be made effective upon less than 30 days after publication.

In consideration of the foregoing, the Civil Aeronautics Board hereby amends Part 241 of the Economic Regulations (14 CFR Part 241) effective April 1, 1961, as

1. By deleting § 241.06 Standard aircraft type abbreviations.

2. By substituting the words "non-transport division(s)" for the words "separately operated division(s)" or "separately operated nontransport division(s)" in §§ 241.5-3(d), 241.5-3(e) (10), 241.6-1520(a), 241.6-1520(b), 241.6-2245(a), 241.9-4600(b), 241.13-77(b), 241.14-81.1(b), 241.14-86(a), 241.22(a) Schedule B-4, 241.23 Schedule B-4 title and paragraph (c) thereof, and 241.23 Schedule B-7 paragraph (j)

3. By substituting, in § 241.6-1520 Advances to Nontransport Divisions, the balance sheet account reference "2245 Advances from Nontransport Divisions" for "2245 Advances from Separately

Operated Divisions."

4. By substituting, in § 241.5-3 Property and equipment, paragraph (e) (10), in § 241.6-2245 Advances from Nontransport Divisions, paragraph (b), and in § 241.14-81.1 Capital Gains and Losses— Operating Property, paragraph (b), the balance sheet account reference "1520 Advances to Nontransport Divisions" for "1520 Advances to Separately Operated Divisions."

5. By amending classification "55" in § 241.7, Chart of profit and loss accounts, to read:

not have antifuel transfer check valves installed was published on February 18. 1961, 26 F.R. 1449. Interested persons have been afforded

an opportunity to participate in the making of the amendment. No objections were received.

In consideration of the foregoing, and pursuant to the authority delegated to me by the Administrator (25 F.R. 6489), § 507.10(a) of Part 507 (14 CFR Part 507), is hereby amended by adding the following new airworthiness directive:

Douglas. Applies to all DC-6 and DC-7 Series airplanes which do not have antifuel transfer check valves installed in the fuel system

Compliance required within the next 330 hours' time in service.

(a) Install a placard in the flight compartment in full view of the pilot to read as follows: "Fuel Transfer in Flight Prohibited."

(b) Revise the operations procedures section covering fuel system management in the FAA approved airplane flight manual to incorporate fuel system operation procedures in accordance with the above placard and delete the item which states that check

walves are installed. Flight manual revisions must be approved by FAA.

When check valves to prevent transfer of fuel are installed, this AD is no longer

applicable.

(Douglas Service Bulletin No. DC-6-294 dated November 19, 1948, revised February 17, 1950, covers an acceptable installation of check valves.)

This amendment shall become effective May 9, 1961.

(Sec. 313(a), 601, 603; 72 Stat. 752, 775, 776; 49 U.S.C. 1354(a), 1421, 1423)

Issued in Washington, D.C., on April 4,

GEORGE C. PRILL, Acting Director, Bureau of Flight Standards.

[F.R. Doc. 61-3121; Filed, Apr. 7, 1961; 8:46 a.m.]

[Reg. Docket No. 658; Amdt. 274]

#### PART 507—AIRWORTHINESS **DIRECTIVES**

#### Vickers Viscount 745D Series Aircraft

A proposal to amend Part 507 of the Regulations of the Administrator to include an airworthiness directive requiring inspection of the bolt forming the forward attachment of the outboard diagonal strut on the inboard engine nacelle structure of Vickers Viscount 745D Series aircraft was published on Febru-

ary 18, 1961, 26 F.R. 1449.

Interested persons have been afforded an opportunity to participate in the making of the amendment. A comment was received which requested permission to conduct visual inspection until the next scheduled engine change. After consideration by the FAA and the aircraft manufacturer, the proposal was not accepted because a visual inspection would reveal only a complete loss of the bolt head on the threaded end but would not reveal the presence of cracks. The loss of these bolts seriously impairs the integrity of the engine nacelle structure and therefore usual checks of assembled structure are inadequate. Accordingly, the amendment is adopted as proposed

#### 55 Insurance—general | Survaice | Seneral | St. | S 51, 53, 68 51, 53, 68

- 6. By substituting in § 241.13-75.5, Depreciation—Other Flight Equipment. the word "airworthiness" for the words "periodic maintenance."
- 7. By amending § 241.14-81 Capital Gains and Losses, paragraph (a), to add thereto the instructions, amended herein, appearing in paragraph (b) of § 241.14—81.1, Capital Gains and Losses—Operating Property; by deleting said paragraph (b) from § 241.14-81.1, and by deleting paragraph (b) from § 241.14-81.2 Capital Gains and Losses—Other.
- 8. By substituting in paragraph (f), § 241.23, Schedule B-3 Paid-in Capital. Self-Insurance Reserves, and Appropriations of Retained Earnings, the word "applications" for the word "amortizations."
- 9. By amending paragraph (e), § 241.-24, Schedules P-5.1 and P-5.2 Aircraft Operating Expenses to read:
- (e) "Aircraft type" refers to models such as B-707-100, B-707-300, CV-240, DC-6, as designated by the manufacturer, with no designated by the manufacturer, with no distinction being required with respect to the type of service, such as passenger or cargo, for which the aircraft is primarily equipped. The prescribed reporting by aircraft types may be reviewed from time to time upon request by individual air carriers. time upon request by individual air carriers, or upon the initiative of the Board, and groupings of aircraft types for reporting purposes may be prescribed or amended in specific instances.
- 10. By amending § 241.25, Schedules T-1 Monthly Statement of Summarized Traffic and Capacity Statistics and T-2 Monthly Statement of Scheduled Services; Traffic and Capacity Statistics, as
- A. By substituting in paragraph (e) thereof, the words "territorial and international" for the words "foreign and overseas."

- B. By amending paragraph (i) thereof to read:
- (i) Item 217 "Passenger" ton-miles shall be computed at the standard passenger weights (including free baggage) set forth in section .03 in the definition for "weight, passenger." The prescribed passenger weights may be reviewed from time to time upon request of individual carriers, or upon the Board's initiative, and other weights may be prescribed in specific instances.
- 11. By amending the fifth sentence of paragraph (d), § 241.25, Schedule T-1 (a) Monthly Statement of Traffic and Capacity Statistics by Component Operations, to read: "The amounts, except for 'number of revenue passenger originations,' reported for each item \* \* \*."

(Sec. 204(a), 72 Stat. 743, 49 U.S.C. 1324; interpret or apply sec. 407, 72 Stat. 766, 49 U.S.C. 1377)

By the Civil Aeronautics Board.

[SEAL]

JAMES L. DEEGAN, Acting Secretary.

[F.R. Doc. 61-3154; Filed, Apr. 7, 1961; 8:50 a.m.]

Chapter III—Federal Aviation Agency

SUBCHAPTER C-AIRCRAFT REGULATIONS [Reg. Docket No. 657; Amdt. 273]

#### PART 507—AIRWORTHINESS **DIRECTIVES**

#### Douglas DC-6 and DC-7 Series Aircraft

A proposal to amend Part 507 of the regulations of the Administrator to include an airworthiness directive requiring corrective action to guard against inadvertent transfer and possible overfilling of tanks on airplanes which do

No. 67-3

with the exception that the statement in the compliance provision permitting an estimation of the number of flights prior to the AD has been deleted. This statement is inapplicable since compliance with this directive is not required until the completion of 600 flights following the effective date of the amendment.

In consideration of the foregoing, and pursuant to the authority delegated to me by the Administrator (25 F.R. 6489), § 507.10(a) of Part 507 (14 CFR Part 507), is hereby amended by adding the following new airworthiness directive:

VICKERS. Applies to all Viscount 745D Series aircraft.

Compliance required as indicated. (It will be necessary to maintain a record of flights to ascertain compliance with this AD.)

As a result of reported failures of the bolt, P/N 80216-627, forming the forward attachment of the outboard diagonal strut on the inboard engine nacelle structure the following must be accomplished on the structure

of both inboard engine nacelles.

(a) Bolts P/N 80216-627 or bolts P/N 70116-9, as applicable, having 4,000 or more

70116-9,¹ as applicable, having 4,000 or more hours' time in service must be removed not later than the next 600 flights and inspected for cracks by magnetic particle inspection or FAA approved equivalent method. Particular attention should be given to the area at the junction of the head and shank and also to the thread undercut.

(b) Bolts found cracked must be replaced

prior to further flight.

(c) Compliance with "The Action" paragraphs of Vickers-Armstrongs Preliminary Technical Leaflet (PTL 228) (700 Series) is required when accomplishing the inspection of paragraph (a).

(Vickers-Armstrongs PTL No. 228 (700

Series) covers this subject.)

This amendment shall become effective May 9, 1961.

(Sec. 313(a), 601, 603; 72 Stat. 752, 775, 776; 49 U.S.C. 1354(a), 1421, 1423)

Issued in Washington, D.C., on April 3, 1961.

GEORGE C. PRILL, Acting Director, Bureau of Flight Standards.

[F.R. Doc. 61-3122; Filed, Apr. 7, 1961; 8:46 a.m.]

## Title 19—CUSTOMS DUTIES

Chapter I—Bureau of Customs, Department of the Treasury

[T.D. 55358]

## PART 23—ENFORCEMENT OF CUSTOMS AND NAVIGATION LAWS

#### **Identification Cards**

Identification cards issued to officers of the Customs Agency Service will no longer bear the facsimile signature of the Secretary of the Treasury.

To reflect this change, the first sentence of § 23.33(c) is amended to read as follows: "Special identification cards signed by the Commissioner shall be is-

sued to officers of the Customs Agency Service."

(R.S. 161, as amended, 251, sec. 624, 46 Stat. 759; 5 U.S.C. 22, 19 U.S.C. 66, 1624)

[SEAL] D. B. STRUBINGER,
Acting Commissioner of Customs.

Approved: March 31, 1961.

A. GILMORE FLUES, Acting Secretary of the Treasury. [F.R. Doc. 61-3159; Filed, Apr. 7, 1961;

## Title 21—FOOD AND DRUGS

8:50 a.m.]

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

SUBCHAPTER B-FOOD AND FOOD PRODUCTS

PART 20—FROZEN DESSERTS; DEFI-NITIONS AND STANDARDS OF IDENTITY

Ice Cream, French Ice Cream, Ice Milk, and Fruit Sherbets; Standards of Identity

In the matter of amending the standards of identity for ice cream, french ice cream, ice milk, and fruit sherbets, with regard to the optional ingredients mono-

and diglycerides.

A notice was published in the FEDERAL REGISTER of December 31, 1960 (25 F.R. 14045), setting forth two petitions for amending the definitions and standards of identity for ice cream and fruit sherbets (21 CFR 20.1, 20.4; 25 F.R. 1738). One petition proposed rewording of the subparagraphs designating mono- and diglycerides as permitted optional ingredients. The other petition proposed that when a preparation having a high proportion of monoglycerides (over 90 percent) is used, it may be preblended with edible fat in an amount not ex-ceeding 20 percent by weight of such blend and that the total weight of such blend used shall not exceed 0.2 percent of the weight of the finished frozen food. Because the standards of identity for french ice cream and ice milk (21 CFR 20.2. 20.3) are cross-referenced to the standard for ice cream, amending the standard for ice cream has the effect of similarly modifying the standards for french ice cream and ice milk. The notice invited all interested persons to submit views and comments on the proposals.

Upon consideration of all views and comments received and other relevant information, it is concluded that it will promote honesty and fair dealing in the interest of consumers to adopt the amendments as set forth herein. Therefore, pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (secs. 401, 701, 52 Stat. 1046, 1055, as amended 70 Stat. 919, 72 Stat. 948; 21 U.S.C. 341, 371) and in accordance with the authority delegated to the Commissioner of Food and Drugs by the Secretary of Health, Education, and Welfare (25 F.R. 8625), It is ordered:

1. That paragraph (f)(3) of the standard of identity for ice cream (21 CFR 20.1) be amended to read as follows:

§ 20.1 Ice cream; identity; label statement of optional ingredients.

(f) \* \* \*

(3) Monoglycerides or diglycerides or both of fat-forming fatty acids. The total weight of such ingredients is not more than 0.2 percent of the weight of the finished ice cream. If the preparation used is one having a high proportion of monoglycerides (over 90 percent), it may be preblended with edible fat, but the amount of such fat does not exceed 20 percent by weight of the blend, and the total amount of the blend used does not exceed 0.2 percent of the weight of the finished ice cream.

2. That paragraph (e)(3) of the standard of identity for fruit sherbets (21 CFR 20.4) be amended to read as follows:

§ 20.4 Fruit sherbets; identity; label statement of optional ingredients.

(e) \* \* \*

(3) Monoglycerides or diglycerides or both of fat-forming fatty acids. The total weight of such ingredients is not more than 0.2 percent of the weight of the finished fruit sherbet. If the preparation used is one having a high proportion of monoglycerides (over 90 percent), it may be preblended with edible fat, but the amount of such fat does not exceed 20 percent by weight of the blend, and the total amount of the blend used does not exceed 0.2 percent of the weight of the finished fruit sherbet.

Any person who will be adversely affected by the foregoing order may at any time prior to the thirtieth day 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 25, D.C., written objections thereto. 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. All documents shall be filed in quintuplicate.

Effective date. This order shall become effective 60 days from the date of its publication in the Federal Register except as to any provisions that may be stayed by the filing of proper objections. Notice of the filing of objections or lack thereof will be announced by publication in the Federal Register.

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

371)
Dated: April 3, 1961.

[SEAL] GEO. P. LARRICK, Commissioner of Food and Drugs.

[F.R. Doc. 61-3141; Filed, Apr. 7, 1961; 8:48 a.m.]

<sup>&</sup>lt;sup>1</sup> Bolts P/N 80216-627 were incorporated by Mod. 1306 and on later production aircraft. Pre-Mod. standard bolts P/N 70116-9 are identical except ½2 inch less in diameter.

#### PART 120-TOLERANCES AND EX-EMPTIONS FROM TOLERANCES FOR PESTICIDE CHEMICALS IN OR ON RAW AGRICULTURAL COM-MODITIES

#### **Definitions and Interpretations**

Pursuant to the authority vested in the Secretary of Health, Education, and Welfare by the Federal Food, Drug, and Cosmetic Act (secs. 408, 701, 68 Stat. 511, 52 Stat. 1055 as amended; 21 U.S.C. 348, 371) and delegated to the Commissioner of Food and Drugs by the Secretary (25 F.R. 8625), the general regulations for setting tolerances and granting exemptions from tolerances for pesticide chemicals in or on raw agricultural commodities (21 CFR 120.1) are amended by adding to § 120.1 new paragraphs (h), (i), and (j), reading as follows:

#### § 120.1 Definitions and interpretations. \* \*

(h) Tolerances and exemptions established for pesticide chemicals in or on the general category of raw agricultural commodities listed in column A apply to the corresponding specific raw agricultural commodities listed in column B. However, a tolerance or exemption for a specific commodity in column B does not apply to the general category in column A.

A	В
Beans	Green beans, lima beans, snap beans, cow peas, black-eyed peas.
Cherries	Sour cherries, sweet cherries.
Citrus fruits	Grapefruit, lemons, limes, oranges, tangelos, tange- rines, citrus citron, kum- quats, and hybrids of
Melons	shaws, honeydew melons, honey balls, muskmelons,
Onions	onions, garlic, leeks, shal-
Onions (dry bulbs only).	lots, spring onions. Garlic, onions (dry bulb

(i) Unless otherwise specified, tolerances and exemptions established under the regulations in this part apply to residues from only preharvest application of the chemical.

only).

bulbs only).

(j) Unless otherwise specified in this paragraph or in tolerance regulations prescribed in this part for specific pesticide chemicals, the raw agricultural commodity to be examined for pesticide residues shall consist of the whole raw agricultural commodity.

(1) The raw agricultural commodity bananas, when examined for pesticide residues, shall not include any crown

tissue or stalk.

(2) Shell shall be removed and discarded from nuts before examination for pesticide residues.

(3) Caps (hulls) shall be removed and discarded from strawberries before examination for pesticide residues.

Notice and public procedure are not necessary prerequisites to the promulgation of this order, and I so find, since the amendments effected are interpretative in nature and serve to clarify existing regulations.

Effective date. This order shall become effective 30 days from the date of its publication in the FEDERAL REGISTER. (Secs. 408, 701, 68 Stat. 511, 52 Stat. 1055 as amended; 21 U.S.C. 348, 371)

Dated: April 3, 1961.

[SEAL] GEO. P. LARRICK, Commissioner of Food and Drugs.

[F.R. Doc. 61-3142; Filed, Apr. 7, 1961; 8:48 a.m.]

#### PART 120-TOLERANCES AND EX-EMPTIONS FROM TOLERANCES FOR PESTICIDE CHEMICALS IN OR ON RAW AGRICULTURAL COM-MODITIES

#### Tolerance for Residues of Dieldrin

A petition was filed with the Food and Drug Administration by Shell Chemical Company, 110 West Fifty-first Street. New York 20, New York, requesting the establishment of a tolerance of zero for residues of dieldrin in or on bananas, determined on the edible portion after removing the peel. The petition was later amended to request 0.25 part per million in or on bananas, of which residue zero shall be in the pulp after peel is removed and discarded.

The Secretary of Agriculture has certified that this pesticide chemical is useful for the purposes for which a toler-

ance is being established.

After consideration of the data submitted in the petition and other relevant material which show that the tolerance established in this order will protect the public health, and by virtue of the authority vested in the Secretary of Health, Education, and Welfare by the Federal Food, Drug, and Cosmetic Act (sec. 408 (d) (2), 68 Stat. 512; 21 U.S.C. 346a(d) (2)) and delegated to the Commissioner of Food and Drugs by the Secretary (25 F.R. 8625), the regulations for tolerances for pesticide chemicals in or on raw agricultural commodities are amended by adding to § 120.137 (21 CFR 120.137) a tolerance for residues of dieldrin in or on bananas, and by removing paragraph designations to facilitate insertion of new tolerances. As amended, this section reads as follows:

#### § 120.137 Tolerances for residues of dieldrin.

Tolerances for residues of dieldrin in or on raw agricultural commodities are established as follows:

0.75 part per million in or on barley straw, oat straw, rice straw, rye straw, wheat straw.

0.25 part per million in or on apples, bananas (of which residue zero shall be in the pulp after the peel is removed and discarded), beets (garden), garden beet tops, broccoli, brusells sprouts, cabbage, cauliflower, celery, cherries, collards, cucumbers, endives (escarole), grapefruit, kale, kohlrabi, lemons, lettuce, limes, mustard greens, oranges, pears, pineapple, quinces, rutabagas, salsify tops, spinach, summer squash, Swiss chard, tangerines, turnips, turnip tops.

0.1 part per million in or on asparagus, barley grain, carrots, cranberries, eggplant, grapes, horseradish, mangoes, oat grain, parsnips, peppers, pimentos, potatoes, plums and prunes, radishes, radish tops, rice grain, rye grain, salsify root, strawberries, sweetpotatoes, tomatoes, wheat grain.

Zero in or on alfalfa, beans, black-eyed peas, cantaloups, clover, corn grain, corn forage, cowpeas, cowpea hay, grain sorghum, grain sorghum forage, lespedeza, muskmelons, peas, pea hay, popcorn, pumpkins, soybeans, soybean hay, water-

melons, winter squash.

Any person who will be adversely affected by the foregoing order may at any time prior to the thirtieth day 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 25, D.C., written objections thereto. 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 memoradum or brief in support thereof. All documents shall be filed in quintuplicate.

Effective date. This order shall be 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: March 31, 1961.

[SEAL]

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

[F.R. Doc. 61-3144; Filed, Apr. 7, 1961; 8:49 a.m.]

#### PART 120-TOLERANCES AND EX-EMPTIONS FROM TOLERANCES FOR PESTICIDE CHEMICALS IN OR ON RAW AGRICULTURAL COM-MODITIES

#### Pentane In or On Stored Grains

The proposal of the Commissioner of Food and Drugs with reference to establishment of an exemption from the requirement of a tolerance for pentane was published in the FEDERAL REGISTER of January 27, 1961 (26 F.R. 847). Written comment was received suggesting that the description be changed to petroleum ether, i.e., aliphatic hydrocarbon fractions composed substantially of pentanes and hexanes." The data upon which the proposal was based were confined to pentane, and the correspondent was informed that the proposal could not be altered to include other chemical compounds.

No other comment was received and no request was made for referral of the proposal to an advisory committee. Therefore, pursuant to the provisions of the Federal Food, Drug, and Cosmetic Act (sec. 408(c), 68 Stat. 512; 21 U.S.C. 346a(c)), and under the authority delegated to the Commissioner of Food and Drugs by the Secretary of Health, Education, and Welfare (25 F.R. 8625): It is ordered. That the regulations for tolerances for pesticide chemicals in or on raw agricultural commodities (21 CFR Part 120) be amended by adding thereto the following new section:

§ 120.184 Pentane; exemption from requirement of tolerance for residues.

Pentane is exempted from the requirement of a tolerance for residues when used in accordance with good commercial practice as an adjuvant in liquid grain fumigants for the fumigation of the following grains: Barley, corn, oats, popcorn, rice, rye, sorghum (milo), wheat.

Any person who will be adversely affected by the foregoing order may at any time prior to the thirtieth day 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 25, D.C., written objections thereto. 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. All documents shall be filed in quintuplicate.

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

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

Dated: April 3, 1961.

GEO. P. LARRICK. [SEAT.] Commissioner of Food and Drugs.

[F.R. Doc. 61-3143; Filed, Apr. 7, 1961; 8:48 a.m.1

## Title 43—PUBLIC LANDS: INTERIOR

Chapter I-Bureau of Land Management, Department of the Interior

APPENDIX-PUBLIC LAND ORDERS

[Public Land Order 2319]

[Montana 038893]

#### SOUTH DAKOTA

#### Partially Revoking Withdrawal for Reclamation Purposes (Belle Fourche Project)

By virtue of the authority contained in section 3 of the act of June 17, 1902 (32 Stat. 388; 43 U.S.C. 416), it is ordered

1. The departmental order of August 4, 1904, so far as it reserved the follow-

ing-described lands for reclamation purposes is hereby revoked:

BLACK HILLS MERIDIAN

T. 9 N., R. 6 E., Sec. 26, W1/2 SW1/4.

The area described contains 80 acres. 2. The lands are included in an allowed homestead entry under the ordinary provisions of the homestead laws.

JOHN A. CARVER, Jr., Assistant Secretary of the Interior. APRIL 4, 1961.

[F.R. Doc. 61-3127; Filed, Apr. 7, 1961; 8:46 a.m.]

> [Public Land Order 2320] [Anchorage 044485]

#### ALASKA

#### Withdrawing Lands for Use of Department of the Air Force as an Air Navigation Facility (Homer Tacan Site)

By virtue of the authority contained in section 4 of the Act of May 24, 1928 (45 Stat. 729: 49 U.S.C. 214), it is ordered as follows:

Subject to valid existing rights, the following-described public lands in Alaska, are hereby withdrawn from all forms of appropriation under the public land laws, including the mining but not the mineral leasing laws, nor disposals under the Act of July 31, 1947 (61 Stat. 681; 30 U.S.C. 601-604), as amended, and reserved for use of the Department of the Air Force in the maintenance of an air navigation facility:

SEWARD MERIDIAN

T. 6 S., R. 14 W.,

Sec. 2, S½SE¼NE¼SE¼, NW¼SE¼NE½ SE¼, SW¼NE½SE¼, S½NW¼NE½ SE¼, SE¼NW¼SE¼, S½NE¼NW¼ SE¼, and E½SW¼NW¼SE¼.

The areas described aggregate 42.5 acres.

The Department of the Interior retains jurisdiction over the management of the surface and subsurface resources including the mineral resources in the lands. No disposal of such resources will be made except in a manner consistent with the primary use of the lands for air navigation site purposes, and under such reasonable stipulations as may be prescribed by the Department of the Air Force to preserve the value of the lands for such purposes.

JOHN A. CARVER, Jr., Assistant Secretary of the Interior.

APRIL 4, 1961.

[F.R. Doc. 61-3128; Filed, Apr. 7, 1961; 8:46 a.m.]

> [Public Land Order 2321] [Washington 03920]

### WASHINGTON

#### Withdrawing Lands for Use of Forest Service as the Crystal Mountain Recreation Area

By virtue of the authority vested in the President and pursuant to Executive

Order No. 10355 of May 26, 1952, it is ordered as follows:

Subject to valid existing rights, the following-described lands in the Sno-qualmie National Forest are hereby withdrawn from all forms of appropriation under the public-land laws, including the mining but not the mineral leasing laws nor disposals of materials under the act of July 31, 1947 (61 Stat. 681; 30 U.S.C. 601-604), as amended, and reserved for use of the Forest Service, Department of Agriculture, as the Crystal Mountain Recreation Area:

#### WILLAMETTE MERIDIAN

T. 17 N., R. 10 E., unsurveyed,

Sec. 13;

14, E1/2 E1/2, NW 1/4 NE 1/4, and E1/2 SW 1/4

NE¼; Sec. 23, E½E½E½, and NW¼NE¼NE¼; Secs. 24 and 25;

Secs. 24 and 25;
Sec. 26. E½NE¼NE¼, SW¼NE¼NE¼, SE½
SE½NW¼NE½, SE½, NE¼, SE½
SE½NW¼NE¼, E½SW¼NE¼, SE¼
SE¼NW¼NE¼, and SE½;
Sec. 35. E½NE¼, N½NW¼NE¼, N½S½
NW¼NE¼, S½SE½NW¼NE¼, K½E½
SW¼NE¼, and NE¼SE½;

Sec. 36, N½ N½, SW¼, NW¼, N½SE¼NW¼, and SW¼, SE¼, NW¼.

T. 17 N., R. 11 E., unsurveyed, Sec. 17, W½SW¼;

Sec. 18, S1/2;

Sec. 19;

Sec. 29, W½ W½; Sec. 29, NW¼ NW¼; Sec. 30, N½, SW¼, W½NE¼SE¼, N½ SW¼SE¼, excepting patented M.S. No. 638, NW¼SE½SE¼, and NW¼SE½; Sec. 31, N1/2NW1/4, and NW1/4SW1/4NW1/4.

The area described aggregate 4,681.97

JOHN A. CARVER, Jr., Assistant Secretary of the Interior.

APRIL 4, 1961.

[F.R. Doc. 61-3129; Filed, Apr. 7, 1961; 8:47 a.m.]

[Public Land Order 2322]

[1433125]

[Nevada 048735]

#### **NEVADA**

#### Partly Revoking Reclamation Withdrawals; Amending Public Land Order No. 2194 of August 24, 1960 (Colorado River Storage Project)

By virtue of the authority contained in section 3 of the act of June 17, 1902 (32 Stat. 388; 43 U.S.C. 416), it is ordered as follows:

1. The departmental orders of January 31, 1903, October 16, 1931 and October 23, 1936, which reserved lands for reclamation purposes in connection with the Colorado River Storage Propect, are hereby revoked so far as they affect the following-described lands:

MOUNT DIABLO MERIDIAN

T. 33 S., R. 65 E. Secs. 4, 5, and 9.

The areas described aggregate 1201.21

2. The lands are situated in Clark acres. County, Nevada. Vegetation consists of yucca, burrsage, galleta grass and Joshua trees.

3. The lands are hereby restored to the operation of the public land laws, including the mining laws, subject to any valid existing rights, the requirements of applicable law, rules, and regulations, to equitable claims if allowed and confirmed, and to the provisions of any ex-

isting withdrawals.

4. Public Land Order No. 2194 of August 24, 1960, which partly revoked the departmental orders of October 16, 1931, and October 23, 1936, supra, is hereby amended to delete the reference to sections 22, 26, 27, 34, 35, and 36, in T. 33 S., R. 65 E., appearing in paragraph 1 of the order. Due to a resurvey, the lands, formerly in Nevada, are now in Cali-fornia. The provisions of Public Land Order No. 2194 are, therefore, not applicable to the California lands.

5. Public Land Order No. 2194 is hereby further amended to correct the description "section 21", appearing in line 2, paragraph 5, thereof, to read "sec-

Inquiries concerning the lands should be addressed to the Manager, Land Office, Bureau of Land Management, Reno,

JOHN A. CARVER, Jr., Assistant Secretary of the Interior.

APRIL 4, 1961.

[F.R. Doc. 61-3130; Filed, Apr. 7, 1961; 8:47 a.m.]

## Title 50—WILDLIFE AND **FISHERIES**

Chapter III—International Regulatory Agencies (Fishing and Whaling)

#### PART 301-PACIFIC HALIBUT **FISHERIES**

Regulations of the International Pacific Halibut Commission adopted pursuant to the Pacific Halibut Fishery Convention between the United States of America and Canada, signed March 2,

Regulatory areas.

301.2 Length of halibut fishing seasons. 301.3

Closed seasons. 301.4

Catch limits in Areas 2 and 3A.

301.5 Size limits.

Licensing of vessels.

301.7 Retention of halibut taken under permit. 301.8

Conditions limiting validity of per-

Statistical return by vessels. 301.10 Statistical return by dealers.

Dory gear prohibited.

301.12 Nets prohibited. 301.13

Retention of tagged halibut.

Responsibility of master. 301.15

Supervision of unloading and weigh-

301.16 Previous regulations superseded.

Authority: §§ 301.1 to 301.16 issued under Art. III, 50 Stat., Part II, 1953.

## § 301.1 Regulatory areas.

(a) Convention waters which include the territorial waters and the high seas off the western coasts of Canada and the United States of America including the southern as well as the western coasts of Alaska shall be divided into the following areas, all directions given being magnetic unless otherwise stated.

(b) Area 1A (South of Heceta Head) shall include all convention waters southeast of a line running northeast and southwest through Heceta Head Light. as shown on Chart 5802, published in July 1947, by the United States Coast and Geodetic Survey, Washington, D.C., which light is approximately latitude 44°08'18" N., longitude 124°07'36" W.

(c) Area 1B (Heceta Head to Willapa Bay) shall include all convention waters between Area 1A and a line running northeast and southwest through Willapa Bay Light on Cape Shoalwater, as shown on Chart 6185, published in July 1939, by the United States Coast and Geodetic Survey, which light is approximately latitude 46°43'17" N., longitude 124°04'15" W.

(d) Area 2 (Willapa Bay to Cape Spencer) shall include all convention waters off the coasts of the United States of America and of Alaska and of Canada between Area 1B and a line running through the most westerly point of Glacier Bay, Alaska, to Cape Spencer Light as shown on Chart 8304, published in June 1940, by the United States Coast and Geodetic Survey, which light is approximately latitude 58°11'57" N., longitude 136°38'18" W.; thence south onequarter east.

(e) Area 3A (Cape Spencer to Shumagin Islands) shall include all the convention waters off the coast of Alaska that are between Area 2 and a straight line running southeast one-half east from the highest point on Kupreanof Point, which highest point is approximately latitude 55°34'08" N., longitude 159°36" 00" W.; the highest point on Kupreanof Point shall be determined from Chart 8859 as published May 1954 (2d Edition) by the United States Coast and Geodetic Survey.

(f) Area 3B South (Shumagin Islands to Cape Sagak, Umnak Island not including Bering Sea) shall include all convention waters off the coast of Alaska that are between Area 3A and a straight line running southwest by west from Cape Sagak, the southwestern extremity of Umnak Island, at a point approximately latitude 52°49′20′′ N., longitude 169°07′00′′ W., and that are south of straight lines running from Cape Kabuch Light at the head of Ikatan Bay, which light is approximately latitude 54°49'00" N., longitude 163°21'36" W.; thence to Scotch Cap Light at the western end of Unimak Island, which light is approximately latitude 54°23'48" N., longitude 164°44'30" W.; thence to Brundage Head on Unalaska Island, which head is approximately latitude 53°56'00" N., longitude 166°12'36" W.; thence to Cape Aiak on Unalaska Island, which cape is approximately latitude 53°15'45" N., longitude 167°29'30" W.; thence to Cape Sagak. The positions of Cape Kabuch Light, Scotch Cap Light and Brundage Head were determined from Chart 8860, published 1942 (12th Edition), and the positions of Cape Sagak and Cape Aiak were determined from Chart 8861, published in May 1942, revised April 1959, both charts as published by the U.S. Coast and Geodetic Survey.

(g) Area 3B North (Bering Sea and Aleutian Islands west of Cape Sagak) shall include all convention waters which are not included in Areas 1A, 1B, 2, 3A, and 3B South.

#### § 301.2 Length of halibut fishing seasons.

- (a) In Area 1A, the halibut fishing season shall commence at 6:00 a.m. of the 10th day of May and terminate at 6:00 a.m. of the 1st day of October, or at the time of termination of the halibut fishing season in Area 3A, whichever is later.
- (b) In Area 1B, the halibut fishing season shall commence and terminate at the same time as the halibut fishing season in Area 2 shall commence and terminate.
- (c) In Area 2, the halibut fishing season shall commence at 6:00 a.m. on the 10th day of May and terminate at 6:00 a.m. on a date to be determined and announced under paragraph (b) of § 301.4.

(d) In Area 3A, the halibut fishing season shall commence at 6:00 a.m. of the 10th day of May and terminate at 6:00 a.m. on a date to be determined and announced under paragraph (b) of § 301.4.

(e) In Area 3B South, the halibut fishing season shall commence at 6:00 a.m. of the 25th day of April and terminate at 6:00 a.m. of the 1st day of October, or at the time of termination of the halibut fishing season in Area 3A. whichever is later.

(f) In Area 3B North, the halibut fishing season shall commence at 6:00 a.m. of the 10th day of April and terminate at 6:00 a.m. of the 1st day of October, or at the time of termination of the halibut fishing season in Area 3A, whichever is later.

(g) All hours of opening and closing of areas in this section and other sections of these regulations shall be Pacific standard time.

#### § 301.3 Closed seasons.

(a) Under paragraph 1 of Article I of the Convention, all convention waters shall be closed to halibut fishing except as provided in § 301.2.

(b) All convention waters, if not already closed under other provisions of these regulations, shall be closed to halibut fishing at 6:00 a.m. of the 1st day of December and shall remain closed until reopened as provided in § 301.2, and the retention and landing of any halibut caught during this closed period shall

be prohibited.

(c) Nothing contained in these regulations shall prohibit the fishing for species of fish other than halibut during the closed halibut seasons, provided that it shall be unlawful for a vessel to have halibut aboard, or for any person to have halibut in his possession while so engaged except as provided for in § 301.7. Nor shall anything in these regulations prohibit the International Pacific Halibut Commission, hereafter in these regulations referred to as "the Commission", from conducting or authorizing fishing operations for investigation purposes as provided for in paragraph 3 of Article I of the Convention.

#### § 301.4 Catch limits in Areas 2 and 3A.

(a) The quantity of halibut to be taken during the halibut fishing season in Area 2 and during the halibut fishing season in Area 3A in 1961 shall be limited to 28,000,000 pounds and 33,000,000 pounds respectively of salable halibut, the weights in each limit to be computed as with heads off and entrails removed.

(b) The Commission shall as early in the said year as is practicable determine and announce the date on which it deems each limit of catch defined in paragraph (a) of this section will be attained, and the limit of each such catch shall then be that which shall be taken prior to said date, and fishing for halibut in the area to which each limit applies shall at that date be prohibited until each area is reopened to halibut fishing as provided in § 301.2, and provided that if it shall at any time become evident to the Commission that the limit will not be reached by such date, it may substitute another date.

(c) Catch limits shall apply only to the halibut fishing season in Area 2 and to the halibut fishing season in Area 3A.

#### § 301.5 Size limits.

The catch of halibut to be taken from all areas shall be limited to halibut which with head on are 26 inches or more in length as measured from the tip of the lower jaw to the extreme end of the middle of the tail or to halibut which with the head off and entrails removed are 5 pounds or more in weight, and the possession of any halibut of less than the above length, or the above weight, according to whether the head is on or off, by any vessel or by any master or operator of any vessel or by any person, firm or corporation, is prohibited.

#### § 301.6 Licensing of vessels.

(a) All vessels of any tonnage which shall fish for halibut in any manner or hold halibut in possession in any area, or which shall transport halibut otherwise than as a common carrier documented by the Government of the United States or of Canada for the carriage of freight, must be licensed by the Commission, provided that vessels of less than five net tons or vessels which do not use set lines need not be licensed unless they shall require a permit as provided in § 301.7.

(b) Each vessel licensed by the Commission shall carry on board at all times while at sea the halibut license thus secured whether it is validated for halibut fishing or endorsed with a permit as provided in § 301.8, and this license shall at all times be subject to inspection by authorized officers of the Governments of Canada or the United States or by representatives of the Commission.

(c) The halibut license shall be issued without fee by the customs officers of the Governments of Canada or the United States or by representatives of the Commission or by fishery officers of the Governments of Canada or the United States at places where there are neither customs officers nor representatives of the Commission. A new license may be issued by the officer accepting statistical return at any time to

vessels which have furnished proof of loss of the license form previously issued, or when there shall be no further space for record thereon, providing the receipt of statistical return shall be shown on the new form for any halibut or other species taken during or after the voyage upon which loss occurred.

(d) The halibut license of any vessel shall be validated before departure from port for each halibut fishing operation for which statistical return is required. This validation of a license shall be by customs officers or by fishery officers of the Governments of Canada or the United States when available at places where there are no customs officers and shall not be made unless the area in which the vessel will fish is entered on the license form and unless the provisions of § 301.9 have been complied with for all landings and all fishing operations since issue of the license, provided that if the master or operator of any vessel shall fail to comply with the provisions of § 301.9, the halibut license of such vessel may be validated by customs officers or by fishery officers upon evidence either that there has been a judicial determination of the offense or that the laws prescribing penalties therefor have been complied with, or that the said master or operator is no longer responsible for, nor sharing in, the operations of said vessel.

(e) The halibut license of any vessel fishing for halibut in Area 1A as defined in § 301.1 must be validated at a port or place within Area 1A prior to each such fishing operation when Areas 1B and 2

are closed to halibut fishing.

(f) The halibut license of any vessel fishing for halibut in Area 3B South or Area 3B North when Area 3A is closed to halibut fishing must be validated at a port or place within Area 3B South prior to such fishing, except as provided in paragraph (g) of this section.

(g) Any vessel already fishing in Area 3B South or in Area 3B North prior to the date of closure of Area 3A may continue to fish in said areas until first entry at a port or place with a validating officer or until any halibut is unloaded. The vessel must comply with paragraph (h) of this section when it departs from Areas 3B North and 3B South.

(h) The halibut license of any vessel departing from Areas 3B South and 3B North with any halibut on board when Area 3A is closed to halibut fishing, must be vaildated at a port or place in Area 3B South subsequent to fishing and prior

to such departure.

(i) A halibut license shall not be validated for departure for halibut fishing in Areas 1A or 1B or 2 more than 48 hours prior to the commencement of any halibut fishing season in said areas.

(j) A halibut license shall not be validated for departure for halibut fishing in Areas 3A or 3B South or 3B North from any port or place inside said areas more than 48 hours prior to the commencement of the halibut fishing season in each of said areas, except that a halibut license validated for fishing in Area 3B North prior to the opening of Area 3B South may at the same time be validated for halibut fishing in Area 3B

South when the latter area is opened: nor shall a halibut license be validated for departure for halibut fishing in Area 3A from any port or place outside said area more than 5 days prior to commencement of the halibut fishing season in said area.

(k) A halibut license shall not be valid for halibut fishing in more than one of Areas 1A, 1B, 2, or 3A, as defined in § 301.1, during any one trip nor shall it be revalidated for halibut fishing in another of said areas while the vessel

has any halibut on board.

(1) A halibut license may be validated for halibut fishing in more than one of Areas 3A, 3B South or 3B North except that when Area 3A is closed such validation shall be subject to the conditions contained in paragraphs (f), (g), and (h) of this section and to any other applicable provisions of these regulations.

(m) A halibut license shall not be valid for halibut fishing in any area closed to halibut fishing nor for the possession of halibut in any area closed to halibut fishing except while in actual transit to or within a port of sale. The said license shall become invalid for the possession of halibut if the licensed vessel is fishing or attempting to fish for any species of fish in any area closed to halibut fishing.

(n) Any vessel which is not required to be licensed for halibut fishing under paragraph (a) of this section shall not possess any halibut of any origin in any area closed to halibut fishing except while in actual transit to or within a

port of sale.

(o) A halibut license shall not be valid for halibut fishing in any area while a permit endorsed thereon is in effect, nor shall it be validated while halibut taken under such permit is on

- (p) A halibut license when validated for halibut fishing in Area 3A shall not be valid for the possession of any halibut in Area 2 if said vessel is in possession of baited gear more than 25 miles from Cape Spencer Light, Alaska; and a halibut license when validated for halibut fishing in Area 3B South or in Area 3B South and Area 3B North shall not be valid for the possession of any halibut in Area 3A, when Area 3A is closed to halibut fishing, if said vessel is in possession of baited gear more than 20 miles by navigable water route from the boundary between Areas 3A and 3B South.
- (q) No person on any vessel which is required to have a halibut license under paragraph (a) of this section shall fish for halibut or have halibut in his possession, unless said vessel has a valid license issued and in force in conformity with the provisions of this section.

### § 301.7 Retention of halibut taken under permit.

(a) There may be retained for sale on any vessel which shall have a permit as provided in § 301.8 such halibut as is caught incidentally to fishing by that vessel in any area after it has been closed to halibut fishing under § 301.2 or § 301.4 with set lines (of the type commonly used in the Pacific Coast halibut fishery) for other species, not to exceed at any time one pound of halibut for each seven pounds of salable fish, actually utilized, of other species not including salmon or tuna; and such halibut may be sold as the catch of said vessel, the weight of all fish to be computed as with heads off and entrails removed, provided that it shall not be a violation of this regulation for any such vessel to have in possession halibut in addition to the amount herein allowed to be sold if such additional halibut shall not exceed thirty percent of such amount and shall be forfeited and surrendered at the time of landing as provided in paragraph (d) of this sec-

(b) Halibut retained under such permit shall not be filleted, flitched, steaked or butchered beyond the removal of the head and entrails while on the catching

(c) Halibut retained under such permit shall not be landed or otherwise removed or be received by any person, firm or corporation from the catching vessel until all halibut on board shall have been reported to a customs, fishery or other authorized enforcement officer of the Governments of Canada or the United States by the captain or operator of said vessel and also by the person, firm or corporation receiving the halibut, and no halibut or other fish shall be landed or removed or be received from the catching vessel, except with the permission of said officer and under such supervision as the said officer may deem ad-

(d) Halibut retained under such permit shall not be purchased or held in possession by any person other than the master, operator or crew of the catching vessel in excess of the proportion allowed in paragraph (a) of this section until such excess, whatever its origin, shall have been forfeited and surrendered to the customs, fishery or other authorized officers of the Governments of Canada or the United States. In forfeiting such excess, the vessel shall be permitted to surrender any part of its catch of halibut: Provided, That the amount retained shall not exceed the proportion herein allowed.

(e) Permits for the retention and landing of halibut caught in all convention waters in the year 1961 shall become invalid at 6:00 a.m. of the 16th day of November of said year or at such earlier date as the Commission shall

determine.

#### § 301.8 Conditions limiting validity of permits.

(a) Any vessel which shall be used in fishing for other species than halibut in any area after it has been closed to halibut fishing under §§ 301.2 or 301.4 must have a halibut license and a permit if it shall retain, land or sell any halibut caught incidentally to such fishing or possess any halibut of any origin during

such fishing, as provided in § 301.7.

(b) The permit shall be shown by endorsement of the issuing officer on the face of the halibut license form held by said vessel and shall show the area or areas for which the permit is issued.

(c) The permit shall terminate at the time of the first landing thereafter of fish of any species and a new permit shall be secured before any subsequent halibut fishing or within the area or fishing operation for which a permit is required.

(d) A permit shall not be issued to any vessel which shall have halibut on board taken while said vessel was licensed to fish in an open area unless such halibut shall be considered as taken under the issued permit and shall thereby be subject to forfeiture when landed if in excess of the proportion permitted in paragraph (a) of § 301.7.

(e) A permit shall not be issued to, or be valid if held by, any vessel which shall fish with other than set lines of the type commonly used in the Pacific Coast hali-

but fishery.

(f) The permit of any vessel shall not be valid unless the permit is granted before departure from port for each fishing operation for which statistical returns are required. This granting of a permit shall be by customs officers or by fishery officers of the Governments of Canada or the United States when available at places where there are no customs officers and shall not be made unless the area or areas in which the vessel will fish is entered on the halibut license form and unless the provisions of § 301.9 have been complied with for all landings and all fishing operations since issue of the license or permit, provided that if the master or operator of any vessel shall fail to comply with the provisions of § 301.9, the permit of such vessel may be granted by customs or fishery officers upon evidence either that there has been a judicial determination of the offense or that the laws prescribing penalties therefor have been complied with, or that the said master or operator is no longer responsible for, nor sharing in, the operations of said vessel.

(g) The permit of any vessel shall not be valid if said vessel shall have in its possession at any time halibut in excess of the amount allowed under par-

agraph (a) of § 301.7.

(h) No person shall retain, land or sell any halibut caught incidentally to fishing for other species in any area closed to halibut fishing under § 301.2 or § 301.4, or shall have halibut of any origin in his possession during such fishing, unless such person is a member of the crew of and is upon a vessel with a halibut license and with a valid permit issued and in force in conformity with the provisions of §§ 301.7 and 301.8.

#### § 301.9 Statistical return by vessels.

(a) Statistical return as to the amount of halibut taken during fishing operations must be made by the master or operator of any vessel licensed under these regulations and as to the amount of halibut and other species by the master or operator of any vessel operating under permit as provided for in §§ 301.7 and 301.8, within 96 hours of landing, sale or transfer of halibut or of first entry thereafter into a port where there is an officer authorized to receive such

(b) The statistical return must state the port of landing and the amount of each species taken within the area or areas defined in these regulations, for which the vessel's license is validated for

areas for which the vessel's license is endorsed as a permit.

(c) The statistical return must include all halibut landed or transferred to other vessels and all halibut held in possession on board and must be full. true and correct in all respects herein

required

(d) The master or operator or any person engaged on shares in the operation of any vessel licensed or holding a permit under these regulations may be required by the Commission or by any officer of the Governments of Canada or the United States authorized to receive such return to certify to its correctness to the best of his information and belief and to support the certificate by a sworn statement. Validation of a halibut license or issuance of a permit after such sworn return is made shall be provisional and shall not render the license or permit valid in case the return shall later be shown to be false or fraudulently made.

(e) The master or operator of any vessel holding a license or permit under these regulations shall keep an accurate log of all fishing operations including therein date, locality, amount of gear used, and amount of halibut taken daily in each such locality. This log record shall be retained for a period of two years and shall be open to inspection by representatives of the Commission au-

thorized for this purpose.

(f) The master, operator or any other person engaged on shares in the operation of any vessel licensed under these regulations may be required by the Commission or by any officer of the Governments of Canada or the United States to certify to the correctness of such log record to the best of his information and belief and to support the certificate by a sworn statement.

#### § 301.10 Statistical return by dealers.

(a) All persons, firms or corporations that shall buy halibut or receive halibut for any purpose from fishing or transporting vessels or other carrier shall keep and on request furnish to customs officers or to any enforcing officer of the Governments of Canada or the United States or to representatives of the Commission, records of each purchase or receipt of halibut, showing date, locality, name of vessel, person, firm or corporation purchased or received from and the amount in pounds according to trade categories of the halibut and other species landed with the halibut.

(b) All persons, firms or corporations receiving fish from a vessel fishing under permit as provided in § 301.7 shall within 48 hours make to an authorized enforcement officer of the Governments of Canada or the United States a signed statistical return showing the date. locality, name of vessel received from and the amount of halibut and of other species landed with the halibut and certifying that permission to receive such fish was secured in accordance with paragraph (c) of § 301.7. Such persons. firms or corporations may be required by any officer of the Governments of Canada or the United States to support

the accuracy of the above signed statistical return with a sworn statement.

(c) All records of all persons, firms or corporations concerning the landing, purchase, receipt and sale of halibut and other species landed therewith shall be retained for a period of two years and shall be open at all times to inspection by any enforcement officer of the Governments of Canada or the United States or by any authorized representative of the Commission. Such persons, firms or corporations may be required to certify to the correctness of such records and to support the certificate by a sworn statement.

(d) The possession by any person, firm or corporation of halibut which such person, firm or corporation knows to have been taken by a vessel without a valid halibut license or a vessel without a permit when such license or permit is

required, is prohibited.

(e) No person, firm or corporation shall unload any halibut from any vessel that has fished for halibut in Area 3B South or in Area 3B North after the closure of Area 3A unless the license of said vessel has been validated at a port or place in Area 3B South as required in paragraphs (f) and (h) of § 301.6 or unless permission to unload such halibut has been secured from an enforcement officer of the Governments of Canada or the United States.

#### § 301.11 Dory gear prohibited.

The use of any hand gurdy or other appliance in hauling halibut gear by hand power in any dory or small boat operated from a vessel licensed under the provisions of these regulations is prohibited in all convention waters.

#### § 301.12 Nets prohibited.

It is prohibited to retain halibut taken in any convention waters with a net of

any kind or to have in possession any halibut in said areas while using any net or nets other than bait nets for the capture of other species of fish, nor shall any license or permit validated for said areas under these regulations be valid during the use or possession on board of any net or nets other than bait nets, provided that the character and the use of said bait nets conform to the laws and regulations of the country where they may be utilized and that said bait nets are utilized for no other purpose than the capture of bait for said vessel.

#### § 301.13 Retention of tagged halibut.

Nothing contained in these regulations shall prohibit any vessel at any time from retaining and landing any halibut which bears a Commission tag at the time of capture, provided that such halibut with the tag still attached is reported at the time of landing to representatives of the Commission or to enforcement officers of the Governments of Canada or the United States and is made available to them for examination.

#### § 301.14 Responsibility of master.

Wherever in these regulations any duty is laid upon any vessel, it shall be the personal responsibility of the master or operator of said vessel to see that said duty is performed and he shall personally be responsible for the performance of said duty. This provision shall not be construed to relieve any member of the crew of any responsibility with which he would otherwise be chargeable.

## § 301.15 Supervision of unloading and weighing.

The unloading and weighing of the halibut of any vessel licensed under

these regulations and the unloading and weighing of halibut and other species of any vessel holding a permit under these regulations shall be under such supervision as the customs or other authorized officer may deem advisable in order to assure the fulfillment of the provisions of these regulations.

#### § 301.16 Previous regulations superseded.

These regulations shall supersede all previous regulations adopted pursuant to the Convention between Canada and the United States of America for the preservation of the halibut fishery of the Northern Pacific Ocean and Bering Sea, signed March 2, 1953, except as to offenses occurring prior to the approval of these regulations. These regulations shall be effective as to each succeeding year, with the dates herein specified changed accordingly, until superseded by subsequently approved regulations. Any determination made by the Commission pursuant to these regulations shall become effective immediately.

WILLIAM M. SPRULES,
Chairman.
ANDREW W. ANDERSON,
Vice Chairman.
WILLIAM A. BATES.
HAROLD S. HELLAND.
MATTIAS MADSEN.
RICHARD NELSON.
WILLIAM M. SPRULES,

WILLIAM M. SPRULES, Chairman.

H. A. DUNLOP,

Secretary.

Approved: March 29, 1961.

JOHN F. KENNEDY.

[F.R. Doc. 61-3149; Filed, Apr. 7, 1961; 8:49 a.m.]

# Proposed Rule Making

## DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service

[ 7 CFR Part 903 ] [Docket No. AO-10-A25]

MILK IN ST. LOUIS, MISSOURI, MARKETING AREA

Notice of Recommended Decision and Opportunity To File Written Exceptions on Proposed Amendments to Tentative Marketing Agreement

and Order

Pursuant to the provisions of the Agricultural Marketing Agreement Act of 1937, as amended (7 U.S.C. 601 et seq.), and the applicable rules of practice and procedure governing the formulation of marketing agreements and marketing orders (7 CFR Part 900), notice is hereby given of the filing with the Hearing Clerk of this recommended decision of the Deputy Administrator, Agricultural Marketing Service, United States Department of Agriculture, with respect to proposed amendments to the tentative marketing agreement, and order regulating the handling of milk in the St. Louis, Missouri, marketing area. Interested parties may file written exceptions to this decision with the Hearing Clerk, United States Department of Agriculture, Washington 25, D.C., not later than the close of business the 3d day after publication of this decision in the FEDERAL REGISTER. The exceptions should be filed in quadrupli-

Preliminary statement. The hearing on the record of which the proposed amendments, as hereinafter set forth, to the tentative marketing agreement and to the order, were formulated, was conducted at St. Louis, Missouri, on March 23, 1961, pursuant to notice thereof which was issued March 15, 1961 (26 F.R. 2314)

The material issue on the record of the hearing relates to the point of receipt of milk diverted from a city pool

plant to a nonpool plant.

Findings and conclusions. The following findings and conclusions on the material issue are based on evidence presented at the hearing and the record

The order should be amended to provide that milk diverted from a pooled city plant to a nonpool plant located more than 110 miles from the City Hall in St. Louis, and within the defined surplus disposal area should be considered a receipt at a pool plant at the same location as the nonpool plant to which the milk is diverted.

Under the terms of the order milk diverted from a pool plant to a nonpool plant is considered to have been received at the plant from which diverted. In addition there is no restriction on diversion during the months of flush production, March through July.

Recently some handlers who operate country plants have taken advantage of the above provisions to secure the St. Louis delivered price for milk of their producers which is moved to manufacturing plants a substantial distance from St. Louis. This has been accomplished by arranging for milk which is ordinarily received at the country receiving stations to be received at a pooled city plant for a short period of time. As soon as the producer has been thus identified with a city plant, his milk is received at a manufacturing plant in the vicinity of the country plant at which it was formerly received. It is reported by the handler, however, as being diverted from the city plant rather than

from the country plant.

This results in the producer being paid the uniform price applicable at St. Louis rather than the price applicable at the zone in which the plant of usual receipt is located. The location differentials applicable at existing country plants located beyond the 110 mile zone range from 27 cents per hundredweight to 34 cents per hundredweight. In effect producers whose milk is being so diverted by country plant operators are being subsidized to this extent by nearby producers. The above proposal which would correct this abuse of the order provisions was recommended by cooperative associations which jointly represent approximately 96 percent of the producers on the market, including most of those whose milk is normally received at country plants.

One handler opposed the adoption of the proposed amendment whereby milk diverted to a nonpool plant located within the defined surplus disposal area and more than 110 miles from St. Louis would be considered received at the location to which diverted. Until a few months ago this handler operated a country receiving station in the 140-150 mile zone. The milk of producers who formerly shipped to this plant is now hauled directly to St. Louis. This handler expressed the view that the proposed amendment, if adopted, might work to its detriment and proposed that the amendment not apply to milk of a producer if milk of the producer was received at the diverting plant on more days, or in a greater volume, than at any other plant during the preceding 12-month period.

The evidence is that, while the plant was operating no milk was diverted from it and, since its closing, none of the milk procured in the area by the handler has been diverted. If the proposed amend-

ment were adopted and milk were diverted by this handler to a plant in the surplus area and more than 110 miles from St. Louis, it would not affect the handler's costs directly, and would affect returns to his producers, only to the ex-

tent that the difference between the costs of hauling milk from the farm to the nonpool plant and from the farm to St. Louis might vary from the applicable location differential. This would not warrant the expense involved in reauditing the receipts from individual producers at all plants for the past year.

The amendment as proposed should be adopted with slight changes in termi-nology to clarify its intent. The 110 mile radius beyond which location differentials would apply to diverted milk encompasses an area in Missouri within which virtually all of the producer milk is shipped directly to St. Louis without moving through country plants. Within this radius there are ample manufacturing facilities to handle all the direct shipped milk which may be produced in excess of the market's fluid requirements.

Another suggested modification of the proposed amendment would have enlarged the presently defined surplus disposal area to include additional territory in Illinois and Missouri as well as two counties in Iowa. On the basis of this record there is insufficient evidence to warrant expansion of the surplus dis-

posal area.

It was also requested on the record that the filing of a recommended decision by the Deputy Administrator be waived in this proceeding. The record does not support the existence of emergency conditions sufficiently grave to warrant the denial of opportunity for interested parties to file exceptions, particularly in view of the conflicting testimony of

interested parties. Rulings on proposed findings and conclusions. Briefs and proposed findings and conclusions were filed on behalf of certain interested parties. These briefs, proposed findings and conclusions and the evidence in the record were considered in making the findings and conclusions set forth above. To the extent that the suggested findings and conclusions filed by interested parties are inconsistent with the findings and conclusions set forth herein, the requests to make such findings or reach such conclusions are denied for the reasons previously stated in this decision.

General findings. The findings and determinations hereinafter set forth are supplementary and in addition to the findings and determinations previously made in connection with the issuance of the aforesaid order and of the previously issued amendments thereto; and all of said previous findings and determinations are hereby ratified and affirmed, except insofar as such findings and determinations may be in conflict with the findings and determinations set forth herein.

(a) The tentative marketing agreement and the order, as hereby proposed to be amended, and all of the terms and conditions thereof, will tend to effectuate the declared policy of the Act;

No. 67-4

(b) The parity prices of milk as determined pursuant to section 2 of the Act are not reasonable in view of the price of feeds, available supplies of feeds, and other economic conditions which affect market supply and demand for milk in the marketing area, and the minimum prices specified in the proposed marketing agreement and the order, as hereby proposed to be amended, are such prices as will reflect the aforesaid factors, insure a sufficient quantity of pure and wholesome milk, and be in the public interest; and

(c) The tentative marketing agreement and the order, as hereby proposed to be amended, will regulate the handling of milk in the same manner as, and will be applicable only to persons in the respective classes of industrial and commercial activity specified in, a marketing agreement upon which a hearing

has been held.

Recommended marketing agreement and order amending the order. The following order amending the order regulating the handling of milk in the St. Louis. Missouri, marketing area is recommended as the detailed and appropriate means by which the foregoing conclusions may be carried out. The recommended marketing agreement is not included in this decision because the regulatory provisions thereof would be the same as those contained in the order, as hereby proposed to be amended:

Delete § 903.7(b) (2) and substitute

the following:

(2) By a handler who operates a pool plant any number of days during the months of March through July: Provided, That milk so diverted pursuant to subparagraphs (1) and (2) of this paragraph shall be deemed to have been received at the plant from which diverted, except that milk diverted from a pool city plant to a nonpool plant located more than 110 airline miles from the City Hall in St. Louis and which is located in the surplus disposal area designated in § 903.43(c)(1) shall be deemed to have been received at a pool plant at the same location as the nonpool plant to which diverted.

Issued at Washington, D.C., April 5, 1961.

> ROY W. LENNARTSON, Deputy Administrator.

[F.R. Doc. 61-3148; Filed, Apr. 7, 1961; 8:49 a.m.1

#### [7 CFR Part 990]

[Docket No. AO-302 A4]

#### MILK IN SOUTHEASTERN NEW ENGLAND MARKETING AREA

#### Notice of Hearing on Proposed Amendments to Tentative Marketing Agreement and Order

Pursuant to the provisions of the Agricultural Marketing Agreement Act of 1937, as amended (7 U.S.C. 601 et seq.), and the applicable rules of practice and procedure governing the formulation of marketing agreements and marketing orders (7 CFR Part 900), notice is hereby given of a public hearing to be held

at the Crown Hotel, Providence, Rhode Island, beginning at 10:00 a.m., on April 25, 1961, with respect to proposed amendments to the tentative marketing agreement and to the order, regulating the handling of milk in the Southeastern New England marketing area.

The public hearing is for the purpose of receiving evidence with respect to the economic and marketing conditions which relate to the proposed amend-ments, hereinafter set forth, and any appropriate modifications thereof, to the tentative marketing agreement and to the order.

The proposal relative to pool charges on certain fluid milk products raises the issue whether the present provisions of the order with respect to milk classification and the definition of "fluid milk product" should be modified. There-fore, these provisions of the order are open for review at the hearing.

The proposed amendments, set forth below, have not received the approval

of the Secretary of Agriculture.

Proposed by H. P. Hood and Sons:

Proposal No. 1. Amend §§ 990.24 and 990.46 to discontinue the payment to the pool required of distributors in respect to skim solids added in the fortification of skim milk and in the preparation of milk or skim milk base dietary beverages.

Proposed by the Dairy Division, Agri-

cultural Marketing Service:

Proposal No. 2. Make such changes as may be necessary to make the entire marketing agreement and the order conform with any amendments thereto that may result from this hearing.

Copies of this notice of hearing and the order may be procured from the Market Administrator, 57 Eddy Street, Providence, Rhode Island, or from the Hearing Clerk, Room 112, Administration Building, United States Department of Agriculture, Washington 25, D.C., or may be there inspected.

Issued at Washington, D.C., April 5, 1961.

ROY W. LENNARTSON, Deputy Administrator.

[F.R. Doc. 61-3147; Filed, Apr. 7, 1961; 8:49 a.m.]

## ATOMIC ENERGY COMMISSION

[ 10 CFR Part 50 ]

#### LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

#### Statement of Considerations

The following proposed amendments are designed to clarify the extent to which licensees may make changes, and conduct tests and experiments, which are not specifically provided for in their facility The amendments would sublicenses. stantially revise § 50.36 Designation of technical specifications; add a new § 50.59 Authorization of changes, tests and experiments; and add an Appendix "Contents of technical specifications" The text of the proposed sections 50.36 and 50.59 is based substantially upon the provisions incorporated in License

No. DPR-1 pursuant to the Commission's Memorandum and Order dated November 2, 1960 (in the matter of General Electric, Vallecitos Boiling Water Reactor, Docket No. 50-18).

Basically the proposed amendments

provide that:

(1) Certain significant design and operating limitations will be designated as technical specifications which must be adhered to in the absence of specific authorization from the Commission.

(2) The licensee may make changes in the facility, make changes in the procedures described in the hazards summary report, and conduct tests or experiments, unless the proposed change, test or experiment involves a change in the technical specifications or "an unreviewed safety question", as defined. Changes, tests and experiments which do not involve a change in the technical specifications or "an unreviewed safety question" must be reported promptly to the Commission.

(3) If a proposed change, test or experiment involves a change in the technical specifications or an unreviewed safety question, it may not be carried out unless authorized by the Commission. The request for such authorization must include an appropriate hazards

(4) Except as noted in paragraph (5), the Commission may authorize any proposed change, test or experiment upon finding that there is reasonable assurance that the health and safety of the

public will not be endangered. (5) With respect to power and testing reactors, the Commission may authorize a proposed change, test or experiment upon determining that it does not involve significant hazards considerations not described or implicit in the hazard summary report and upon finding that there is reasonable assurance that the public health and safety would not be endangered. If the proposed change involves significant hazards considerations not described or implicit in the hazards summary report, the proposed change, test or experiment must be referred to the Advisory Committee on Reactor Safeguards for report and must be scheduled

for public hearing. In conjunction with the adoption of these proposed amendments, the Commission plans to delegate appropriate authority to the staff to determine whether proposed changes, tests and experiments involve significant hazards considerations not described or implicit in the hazards summary report and to issue authorizations which the rule does not require be referred to the ACRS and

to public hearing.

All reports, requests, determinations and authorizations would be made part of the public record of the licensing

proceeding.

In order to provide guidance to licensees and applicants, the proposed amendments would add an Appendix A to Part 50 containing a list of matters which the Commission would generally expect to be covered by technical specifications in operating licenses for pressurized-water and boiling-water power and testing reactors. Similar listings will be added for other types of reactors after more experience has been gained in their operation. It is emphasized, however, that, considerable variation from the subjects listed in Appendix A may be warranted in particular cases even with respect to boiling and pressurized water reactors. The wide variations found in facility design and operation prevent any listing from being complete. Conversely, it is anticipated that some of the items listed would not be covered in specific operating licenses because of the nature of the particular design or proposed operation.

The following amendments would apply to all reactor operating licenses. With respect to existing licenses which do not designate particular portions of the summary report as "technical specifications", the entire report would be designated as "technical specifications". The proposed rules permit amendment of the license upon application by the license, or on the Commission's own motion, to designate appropriate portions of the hazards summary report as

"technical specifications". Notice is hereby given that the Commission is considering adoption of the following regulations. All interested persons who desire to submit written comments and suggestions for consideration in connection with the proposed regulations should send them to the Secretary, United States Atomic Energy Commission, Washington 25, D.C., within 90 days after publication of this notice in the FEDERAL REGISTER. Comments received after that period will be considered if it is practicable to do so, but assurance of consideration cannot be given except as to comments filed within the period specified.

1. Section 50.36 is amended to read as follows:

#### § 50.36 Designation of technical specifications.

(a) Each applicant for a license authorizing operation of a production or utilization facility shall, and each applicant for a construction permit may, designate those provisions of his application which he proposes be incorporated as technical specifications in the license or construction permit.

(b) Each license authorizing operation of a production or utilization facility of a type specified in Appendix A shall include technical specifications covering each of the applicable items enumerated in said Appendix with respect to such type. The Commission may include such additional technical specifications as it finds necessary to protect the health and safety of the public and may omit technical specifications covering items in Appendix A if the Commission finds that such omission is consistent with the health and safety of the public.

(c) Each license authorizing operation of a production or utilization facility of a type other than that specified in Appendix A shall include appropriate technical specifications establishing limits on design and operation of the facility. At the initiative of the licensee or the Commission, appropriate technical specifications may be included in a construction permit.

(d) The adoption of this amended section shall not be deemed to modify the technical specifications included in any license issued prior to the effective date of this amendment. For purposes of § 50.59, all licenses issued prior to such effective date, in which licenses technical specifications have not been designated, shall be deemed to include the entire hazards summary report as technical specifications. At the initiative of the Commission or the licensee, any license may be amended to include technical specifications of the scope and content which would be required if a new license were being issued.

#### 2. Add the following new § 50.59:

## § 50.59 Authorization of changes, tests and experiments.

(a) The holder of a license authorizing operation of a nuclear reactor may (1) make changes in the facility, (2) make changes in the procedures described in the hazards summary report. and (3) conduct tests or experiments, unless the proposed change, test or experiment involves a change in the technical specifications incorporated in the license pursuant to § 50.36 or an unreviewed safety question, as defined in paragraph (b) of this section. The licensee shall promptly file with the commission a report of each change, test or experiment carried out pursuant to the authorization granted in this paragraph. If the proposed change, test or experiment involves a change in the technical specifications or an unreviewed safety question, it shall not be carried out unless authorized by the Commission pursuant to the procedures set forth in this section.

(b) A proposed change, test or experiment shall be deemed to involve an unreviewed safety question if (1) the probability of occurrence of a type of accident analyzed in the hazards summary report may be increased; or (2) if consequences of any type of accident analyzed in the hazards summary report may be increased; or (3) if such change, test or experiment may create a credible probability of a nuclear accident of a different type than any analyzed in the hazards summary report.

(c) With respect to any change, test or experiment which must be authorized by the Commission pursuant to paragraph (a) of this section, the licensee shall submit a request for such authorization accompanied by an appropriate hazards analysis. Each such submittal should be filed with the Atomic Energy Commission, Attention: Division of Licensing and Regulation. Each such submittal should be executed in three signed originals by the licensee or duly authorized officer thereof under oath or affirmation, and 19 additional copies should be filed.

(d) With respect to licenses authorizing operation of a facility of a type described in § 50.21(b) or § 50.22, or a testing facility:

(1) If the Commission determines that the proposed change, test or experiment presents significant hazards considerations not described or implicit in the hazards summary report it shall refer the request to the Advisory Committee on Reactor Safeguards and shall order a public hearing in accordance with applicable procedures. The licensee shall be promptly notified of any referral to the Advisory Committee on Reactor Safeguards.

(2) If the Commission determines that the proposed change, test or experiment does not present significant hazards considerations not described or implicit in the hazards summary report it may authorize such change, test or experiment, without referral to the Advisory Committee on Reactor Safeguards for a report and without scheduling a prior public hearing, upon finding that there is reasonable assurance that the health and safety of the public will not be endangered.

(e) With respect to licenses authorizing operation of a production or utilization facility which is not of a type described in § 50.21(b) or § 50.22 or a testing facility, the Commission may authorize the proposed change, test or experiment upon finding that there is reasonable assurance that the health and safety of the public will not be endangered.

(f) Any report or request for authorization submitted by a licensee, and any determination by the Commission, or authorization issued by the Commission, pursuant to this section, shall be made a part of the public record of the licensing proceeding.

#### 3. Add the following Appendix A:

## APPENDIX A—CONTENTS OF TECHNICAL SPECIFICATIONS

I. Technical specifications for a facility of a type described in § 50.21(b) or § 50.22, or a testing facility, which is also a boiling-water or pressurized-water nuclear reactor, shall include the following items, insofar as they are applicable to the facility concerned. In addition the technical specifications shall include any other items which could have an effect on the safety of operations comparable in magnitude to the effect of the following items.

A. Site. 1. Physical location of the reactor plant.

2. Minimum distance to boundary of the exclusion area.

3. Principal activities carried on within the exclusion area.

B. Containment. 1. Design pressure and maximum permissible total leakage rate of the containment vessel (including penetrations).

2. Over-all dimensions, materials of construction, and free volume of containment barrier.

3. Number, purpose, construction and type of containment vessel penetrations, and methods of closure and sealing (including piping, duct-work, and access openings).

4. Frequency, pressure, and methods of testing of the containment vessel and penetrations.

C. Primary coolant system. 1. General system specifications, including:

(a) Number of loops.

(b) Flow per loop.

(c) Minimum loop flow startup time.

(d) Minimum number of loops operating concurrently.

(e) Number of pumps per loop.

(f) Method of coolant circulation and heat removal (normal and auxiliary).

2. Principal reactor vessel design features including:

(a) Pressure rating.

#### PROPOSED RULE MAKING

- (b) Material of construction.
- (c) Over-all dimensions.
  (d) Types of connections.
- (e) Number of penetrations.
- 3. Primary coolant specifications:
- (a) Material.
- (b) Method of pressurization.
- (c) Maximum permissible activity.
  (d) Number of passes and flow direction
- through core.
  - 4. Operating variables, including:
- (a) Minimum core inlet pressure. (b) Maximum and minimum core pres-
- sure drop. (c) Maximum and minimum flow rate
- (d) Maximum core exit bulk temperature. 5. Principal design features of major components including:
- (a) Primary heat exchanger type and
- (b) Maximum primary relief valve settings.
- (c) Minimum capacity of pressure relief
- system. (d) Product specifications and flow rate of
- purifications system.

  (e) Type, sensitivity, and flow rate of sampling system.
- 6. Materials and general configuration of primary system shielding.
- D. Secondary coolant system. 1. Coolant.
  - Maximum pressure.
  - Maximum temperature.
  - 4. Flow rate.
  - 5. Minimum condenser vacuum.
- E. Reactor core. 1. Principal core design features, including:

  - (a) Moderator material.(b) Reflector material and thickness.
- (c) Fuel material, enrichment, and melting or boiling point.
- (d) Minimum number of fuel thermocouples
- (e) Clad material and melting or boiling point.
- (f) Minimum number of clad thermocouples.
- (g) Fuel element nominal dimensions, overall and internal.
- (h) Maximum total mass of fuel in the core, by isotope.
- (i) Maximum number of fuel elements in the core.
  - (j) Maximum fuel burnup (MWD)
- (k) Maximum or minimum void coefficient of reactivity, and maximum operating void fraction.
- (1) Temperature reactivity defect, ambient to operating.
- (m) Form of burnable poison and method of attachment.
- (n) Maximum and minimum reactivity worth of burnable poison.
- (o) Type, minimum reactivity worth, conditions of use, and principal design features
- of auxiliary poison systems.

  (p) Metal to water ratio in core.
- Principal core temperatures and thermal
- characteristics, including: (a) Maximum thermal power.
- (b) Maximum local and average core heat flux (maximum with respect to all variables at rated power)
- (c) Minimum burnout safety factor (on heat flux)
- (d) Maximum fuel surface and central temperatures at designated points.
- (e) Average power density
- F. Control and safety systems. 1. Control system design and operating limits, including
- (a) Number installed and minimum number of operative control elements and drives, materials of construction, and principal design features.
- (b) Maximum reactivity worth of automatic control systems and of entire control system, hot or cold.
- (c) Maximum reactivity worth of any individual control system component or gang, hot or cold.

- (d) Minimum shutdown control margin,
- (e) Minimum number of control elements corresponding to minimum shutdown margin.
- (f) Maximum reactivity addition rate by control elements.
- (g) Maximum excess reactivity above cold clean critical.
- (h) Conditions which would automatically cause reactor scram or building closure and activation points for these actions
- (i) Type, functions, and conditions of use of interlocks.
- (j) Items which may be bypassed, method of bypassing, and conditions under which bypassing will be used.
- 2. Safety system design and operating limits, including:
- (a) Range of period scram use.(b) Total number and minimum number operative safety elements and drives, of materials of construction, and principal design features.
- (c) Total reactivity worth of safety elements, hot or cold.
- (d) Maximum reactivity worth of any individual safety element or gang, hot or cold.
- (e) Maximum reactivity addition rate by safety elements.
- Maximum total scram delay time and safety element insertion time.
- (g) Minimum number of operative level safety and period safety channels, and ranges of use, independence of operations, minimum or maximum redundancy or coincidence, etc.
- (h) Minimum worth of safety elements cocked during startup, fuel loading, or other core manipulations.
- 3. Characteristics of systems auxiliary to the control and safety systems:
- (a) Emergency power supply availability, methods, capacity, uses.
- (b) Devices which are activated on automatic building closure
- G. Monitoring systems: General design features and specific operating limits, including. 1. Maximum stack, coolant and building air activity, and minimum number and sensitivity of operating monitors for each.
- 2. Maximum radiation level in accessible areas and minimum number and sensitivity of operating monitors.
- 3. Fuel element failure detection equipment sensitivity, localization, and sampling
- interval (if not continuous).

  H. Waste disposal systems; design and operating features, including: 1. Equipment for removal of gases or other foreign materials from primary and secondary coolant, moderator, reflector, or shield; its capac-ity and mode of use (continuous or intermittent).
  - 2. Stack height and flow rate.
- 3. Waste holdup capacities, storage and processing methods and maximum activity levels during normal operations, maintenance, refueling, etc.
- 4. Maximum discharge concentrations of
- liquid and gaseous effluents.

  I. Emergency cooling system. 1. Principal system design features.
- 2. Minimum capacity of emergency heat exchanger.
- 3. Type, minimum coolant supply, flow rate, and power requirement of emergency cooling system.
- 4. Total cooling time made available by emergency cooling system.
- 5. Conditions which would automatically cause emergency coolant initiation, poison injection, or other emergency actions.
- J. Experimental facilities. 1. Location. materials of construction, use and principal design features of experimental facilities.
- 2. Maximum total reactivity increase associated with all experiments or experimental facilities by flooding, draining, poison

removal, fueled experiment addition, or other methods

- 3. Maximum individual reactivity increase associated with each experiment or experimental facility by flooding, draining, etc.
- 4. Minimum amount of instrumentation associated with each experiment or experimental facility, including types of sensores, variables sensed, output actions, and duplication or coincidence provisions.
- 5. Minimum cooling capacity to each experiment, method of cooling, and emergency provisions.
- 6. Geometry, pressure resistance, and leak rate of experiment containment barriers.
- 7. Significant controls, signals, or other mechanisms by which experiments or experimenters (manually or automatically) may affect the reactor control system.
- K. Administrative and procedural safe-guards. 1. A provision that the licensee shall have detailed written procedures in effect for all operations which may affect nuclear safety and for emergencies, which procedures have been reviewed and approved by responsible officials within the licensee's organization.
- 2. Brief description of the following controls and procedures:
- (a) Administrative organization and controls to the extent that these have a potential effect on safety.
- (b) Principal operating procedures having a potential effect on safety, including those for initial startup, routine operation, maintenance, refueling, conduct and operation of experiments, power escalation from criticality to full design power, and emergencies.

  (c) Procedures for and frequency of
- testing of safety system components, monitors, and other equipment having a potential safeguards function.
- (d) Procedures for the review within the licensee's organization of proposed modifica-tions in the facility or in operating procedures, and of the design and conduct of

Dated at Germantown, Md., this 3d day of April 1961.

For the Atomic Energy Commission.

WOODFORD B. McCool, Secretary.

[F.R. Doc. 61-3117; Filed, Apr. 7, 1961; 8:45 a.m.]

## FEDERAL AVIATION AGENCY

[ 14 CFR Part 507 ] [Reg. Docket No. 712]

## AIRWORTHINESS DIRECTIVES

Douglas Aircraft

Pursuant to the authority delegated to me by the Administrator, (14 CFR Part 405), notice is hereby given that the Federal Aviation Agency has under consideration a proposal to amend Part 507 of the regulations of the Administrator to include an airworthiness directive requiring inspection of wing structure and repair if corrosion is found. There have been reported cases of severe corrosion of the wing structure in the area beneath the wing fuel tanks resulting from trapped moisture in deteriorated sponge rubber mats. In order to accomplish an adequate inspection, the center wing fuel tanks must be removed. This condition, if not corrected, will affect the structural strength of the aircraft.

Interested persons may participate in the making of the proposed rule by submitting such written data, views or arguments as they may desire. Communications should be submitted in duplicate to the Docket Section of the Federal Aviation Agency, Room B-316, 1711 New York Avenue NW., Washington 25, D.C. All communications received on or before May 9, 1961, will be considered by the Administrator before taking action on the proposed rule. The proposals contained in this notice may be changed in light of comments received. All comments submitted will be available, in the Docket Section, for examination by interested persons when the prescribed date for return of comments has expired. The proposal will not be given further distribution as a draft release.

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

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

Douglas. Applies to all Model A-26 (B-26) Series aircraft.

Compliance required as indicated.

As a result of several reported cases of severe corrosion of the wing structure in the area beneath the wing fuel tanks, the following must be accomplished at the next periodic inspection and every periodic inspection thereafter, until (b) is accomplished:

(a) Remove the center wing fuel tanks and inspect the internal wing structure for corrosion. If corrosion is found, FAA approved repairs and/or replacement of affected parts must be made prior to further flight. Also, inspect the sponge rubber mats under the fuel cells, and if found deteriorated they must be replaced prior to next flight.

(b) When the sponge rubber mats have been replaced with closed cell neoprene sponge mats, or equivalent, and any corrosion damage present is repaired, the special inspection of (a) is no longer required.

Issued in Washington, D.C., on April 3, 1961.

GEORGE C. PRILL, Acting Director, Bureau of Flight Standards.

[F.R. Doc. 61-3123; Filed, Apr. 7, 1961; 8:46 a.m.]

# **Notices**

## DEPARTMENT OF THE INTERIOR

**Bureau of Land Management** IDAHO

Notice of Proposed Withdrawal and Reservation of Lands and Partial **Termination Thereof** 

MARCH 23, 1961.

The Department of Agriculture has filed an application, Serial Number Idaho 05281 for the withdrawal of the lands described below, from all forms of appropriation under the general mining laws, excepting the mineral leasing laws, subject to valid existing rights. The applicant desires the land for administrative sites, public service sites, recreation areas, roadside zones, picnic areas and campgrounds within the Salmon, Sawtooth, and Targhee National Forests.

For a period of thirty days from the date of publication of this notice, all persons who wish to submit comments, suggestions, or objections in connection with the proposed withdrawal may present their views in writing to the undersigned officer of the Bureau of Land Management, Department of the Interior, P.O. Box 2237, Boise, Idaho.

If circumstances warrant it, a public hearing will be held at a convenient time and place, which will be announced.

The determination of the Secretary on the application will be published in the Federal Register. A separate notice will be sent to each interested party of

The original Notice of Proposed Withdrawal was published as Federal Register Document No. 55-6082 of the issue for July 30, 1955. The application has been amended to add some new lands not previously applied for, and to eliminate lands described in the original application. The lands added are described in Part 1 and the lands eliminated are described in Part 2 of this notice. The acreages shown for each tract, in either Part 1 or Part 2, and the aggregate acreage for the application reflects the acreage of lands presently under application for withdrawal as modified.

The additional lands involved in the application are:

BOISE MERIDIAN. IDAHO

SALMON NATIONAL FOREST

Jesse Creek Administrative Site

T. 21 N. R. 21 E. Sec. 2, S1/2 NE 1/4

Lands presently under application including the above total 90 acres.

Forney-Yellowjacket Highway Roadside

A strip of land 200 feet on each side of the centerline of the Forney-Yellowjacket Forest road through the following legal subdiviT. 20 N., R. 18 E., Unsurveyed, but which will be when surveyed:

Sec. 19, SW 1/4 SE 1/4

Sec. 29, SW ¼ NW ¼; Sec. 33, SW ¼ SE ¼.

T. 19 N., R. 17 E., Unsurveyed, but which will be when surveyed:

Sec. 4, SE1/4 NW1/4 T. 20 N., R. 17 E., Unsurveyed, but which will

be when surveyed: Sec. 27, SE 1/4 NW 1/4; Sec. 34, NW 1/4 NW 1/4

Lands presently under application including the above aggregate 528 acres, more or

Coal Kiln Public Service Site

T. 11 N., R. 27 E., Unsurveyed, but will be when surveyed: Sec. 1, NE1/4 NE1/4.

Lands presently under application including the above total 40 acres.

SAWTOOTH NATIONAL FOREST

Bowery Administrative Site

T. 8 N., R. 17 E., Sec. 31, Lots 5, 6.

Lands presently under application including the above total 151.42 acres.

Iron Mountain Administrative Site

T. 2 N., R. 12 E.

Sec. 5, N1/2 NE1/4 SE1/4 NE1/4.

Lands presently under application including the above total 40 acres.

Barr Gulch Recreation Area

T. 4 N. R. 16 E.

Sec. 28, W1/2 SE1/4 SW1/4.

Lands presently under application including the above total 60 acres.

Alturas Lake Public Service Site

T. 7 N., R. 13 E., Unsurveyed, but which will be when surveyed: Sec. 25, S1/2 NW1/4 SW1/4.

Lands presently under application including the above total 1,419.79 acres, more or

Redfish Lake Public Service Site

T. 9 N., R. 13 E., Unsurveyed, but which will be when surveyed:

Sec. 2, SW1/4SW1/4NW1/4, NW1/4NE1/4SW1/4; Sec. 3, NE1/4 NW1/4 NE1/4, E1/2 SE1/4 SE1/4;

Sec. 10, NE ¼ SW ¼ SW ¼; Sec. 15, SW ¼ SW ¼ NE ¼; Sec. 16, NW ¼ NE ¼ SE ¼;

Sec. 21, SW¼NE¼SE¼; Sec. 21, SW¼NE¼NE¼, NE¼SW¼NE¼, SW¾SW¼NE¼, W½NE¼NW¼. T. 10 N., R. 13 E.,

Sec. 34, S1/2 SE1/4 SE1/4.

Lands presently under application including the above total 1,430 acres, more or less.

TARGHEE NATIONAL FOREST

Conant Administrative Site

T. 8 N., R. 45 E. Sec. 21, SW 1/4 NE 1/4

Lands presently under application including the above total 60 acres.

> Warm River Fish Hatchery Administrative Site

T. 10 N., R. 44 E., Sec. 10, SW 1/4 SW 1/4 NW 1/4.

Lands presently under application including the above total 10 acres.

Bear Gulch Recreation Area

T. 10 N., R. 44 E.

Sec. 31, E½ **N**E¼ SE¼; Sec. 32, N½ SW¼.

Lands presently under application including the above total 280 acres.

Pine Basin Winter Sports Recreation Area T. 3 N., R. 44 E.

Sec. 24, S1/2 SE1/4 NW1/4, NE1/4 SW1/4.

Lands presently under application including the above total 380.31 acres.

Buffalo River Public Service Site

T. 13 N., R. 44 E.,

Sec. 21, Lots 1, 2, 3, 4, 5, 6, 7.

Lands presently under application including the above total 899.10 acres.

Willow Creek Public Service Site

T. 13 N., R. 41 E., Sec. 2, Lots 3, 4

Lands presently under application including the above total 79.86 acres.

Teton Highway F.H. No. 38 (State Highway No. 33)

A strip of land 200 feet on each side of the centerline of Forest Highway No. 38 (State Highway 33) through the following subdivisions:

T. 3 N., R. 46 E.,

Sec. 19, NE 1/4 NW 1/4;

Sec. 30, W1/2NW1/4NE1/4, SW1/4NE1/4, SE1/4 SE1/4

Sec. 32, NW 1/4 NW 1/4.

Lands presently under application including the above total 100.67 acres.

Rock Creek Road F.H. No. 36 (Cave Falls Highway, Idaho No. 47)

A strip of land 200, feet on each side of the centerline of Forest Highway No. 36 (Cave Falls Highway, Idaho No. 47) through the following subdivisions:

T. 9 N., R. 44 E.

Sec. 23, NW 1/4 SE 1/4;

Sec. 24, S½SW¼, N½SW¼SE¼, SW¼ SW¼SE¼, NW¼SE¼SW¼SE¼; Sec. 25, NW¼NW¼NW¼NE¼, NE¼NW¼;

Sec. 26, N½NW¼. T. 9 N., R. 45 E.,

Sec. 9, SE 1/4 SE 1/4

Sec. 13, NW¼SW¼; Sec. 12, S½NE¾, S½NW¼; Sec. 15, S½NW¼NW¼; Sec. 16, SW¼NW¼;

Sec. 17, Lot 5;

Sec. 18, N½ SW¼ SE¼, SE¼ SE¼; Sec. 19, N½ NE¼ NW¼, SW¼ NE¼ NW¼, SW1/4NW1/4

T. 9 N., R. 46 E., Sec. 7, S½ NW ¼;

Sec. 8, Lot 1.

Lands presently under application including the above total 532.40 acres, more or less

Yellowstone Park Highway U.S. 191 (F.H. No. 34) (Alternate U.S. 191)

A strip of land 200 feet on each side of the centerline of Forest Highway No. 34 through the following subdivisions:

T. 9 N., R. 44 E.,

Sec. 5, Lot 3, SW 1/4 NW 1/4;

Sec. 6, Lot 6;

Sec. 7. Lots 2, 3.

T. 10 N., R. 44 E., Sec. 30, Lot 1, S½ S½ SE¼;

Sec. 31, NE¼NE¼; Sec. 32, SW¼NE¼, N½NW¼, SE¼NW¼. E1/2 SW1/4, W1/2 SE1/4.

E½SW¼, W½SE¼.
T.10 N. R. 43 E.,
Sec. 3, Lots 1, 2, 3, 4, W½SW¼, SE¼SW¼;
Sec. 10, W½NE¼, SE¼NE¼;
Sec. 11, NE¼SW¼, N½SE¼, SE¼SE¼;
Sec. 12, W½SW¼, N½SE¼, SE¼SE¼;
Sec. 13, E½NW¼;
Sec. 24, E½E½;

Sec. 30, W½ E½; Sec. 31, W½ E½.

T. 11 N., R. 43 E. Sec. 5, NW 1/4 NW 1/4; Sec. 29, NE 1/4 SE 1/4

Sec. 33, SE 1/4 NW 1/4;

Sec. 34, Lot 4.

T.12 N., R. 43 E., Sec. 4, Lots 1, 2, SW¼NE¼, SE¼NW¼, E1/2 SW1/4, NW1/4 SE1/4;

Sec. 8, NE ¼ SE ¼; Sec. 9, NE ¼ NW ¼, W ½ W ½;

Sec. 9, NE¼NW¼, W½W½;
Sec. 17, Lot 1, NE¼NE¼;
Sec. 19, Lot 10, NE¼SE¼, W½SE¼;
Sec. 20, Lots 1, 3, SW¼NW¼;
Sec. 30, Lots 3, 4, 5, 6, 7, 8, NE¼NW¼;
Sec. 31, Lots 1, 2, 3, 4, 5, SE½NW¼, NE½
SW¼, NW¼SE¼, S½SE¼;

Sec. 32, SW 1/4 SW 1/4. T. 11 N., R. 42 E.,

Sec. 1, SW 1/4 NW 1/4, W 1/2 SW 1/4; Sec. 12, NW 1/4 NW 1/4;

Sec. 14, E1/2 NE1/4;

Sec. 35, NE1/4, E1/2 SE1/4, NW1/4 SE1/4.

T.10 N., R. 42 E., Sec. 2, SE¼ NE¼, NE¼ SE¼; Sec. 12, W½SW¼, SE¼SW¼;

Sec. 13, E½ W½.

T. 12 N., R. 42 E.,

Sec. 25, NE1/4SE1/4, S1/2SE1/4.

Sec. 25, NE<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub>SE<sup>1</sup>/<sub>4</sub>.

T. 13 N., R. 43 E.,
Sec. 10, E<sup>1</sup>/<sub>2</sub>SE<sup>1</sup>/<sub>4</sub>;
Sec. 11, E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>, W<sup>1</sup>/<sub>2</sub>W<sup>1</sup>/<sub>2</sub>;
Sec. 15, NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>, W<sup>1</sup>/<sub>2</sub>SE<sup>1</sup>/<sub>4</sub>;
Sec. 22, W<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>, E<sup>1</sup>/<sub>2</sub>W<sup>1</sup>/<sub>2</sub>, NW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>;
Sec. 27, Lots 5, 8, 9, NE<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub>SW<sup>1</sup>/<sub>4</sub>;
Sec. 23, E<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>.

Sec. 33, E½ SE¼; Sec. 34, W½ W½.

T. 14 N., R. 43 E.

Sec. 25, E½ NW¼, SW¼; Sec. 35, Lot 2, SE¼ NE¼, SE¼.

T. 16 N., R. 44 E.

Sec. 31, S½SE¼; Sec. 32, Lot 1, NW¼NE¼, S½NE¼, SE¼ NW¼, NE¼SW¼.

Lands presently under application including the above total 1,900 acres, more or less.

Victor-Irwin Highway F.H. No. 37 (Idaho State Highway No. 31)

A strip of land 200 feet on each side of the centerline of Forest Highway No. 37 through the following legal subdivisions:

T. 2 N., R. 43 E.,

Sec. 12, SW1/4 NE1/4, NW1/4 SE1/4.

T. 2 N., R. 44 E.,

Sec. 6, Lot 6, SE1/4SW1/4.

T. 3 N., R. 44 E.,

Sec. 22, SE1/4NE1/4, SE1/4SW1/4;

Sec. 23, S1/2 NW 1/4 NW 1/4, NE 1/4 NW 1/4 SW 1/4, S1/2 NW 1/4 SW 1/4;

Sec. 24, S½N½NE, S½NE¼, NE¼SW¼. NW1/4SE1/4;

Sec. 27, S1/2 N1/2 NW1/4;

Sec. 28, NE 1/4 NE 1/4;

Sec. 29, SE1/4SW1/4NE1/4, E1/2SW1/4, SW1/4

Sec. 31, W1/2 NE 1/4 NE 1/4;

Sec. 32, E1/2 NW 1/4 NW 1/4, SW 1/4 NW 1/4.

T. 3 N., R. 45 E.

Sec. 19, NE¼NE¼, S½NE¼, N½SW¼. NW1/4SE1/4.

Lands presently under application including the above total 600 acres, more or less.

#### PART II

The applicant agency has cancelled its application insofar as it involved the lands described below. Therefore pursuant to the regulations contained in 43 CFR Part 295, such lands are relieved of the segregative effect of the above-mentioned application at 10:00 a.m., April 13, 1961.

The lands terminated are:

BOISE MERIDIAN, IDAHO

SALMON NATIONAL FOREST

Swan Basin Administrative Site

T. 15 N., R. 25 E. Sec. 35, SE1/4 SE1/4.

No lands are presently under application after excluding the above 40 acres.

Meadow Lake Public Service Site

T. 13 N., R. 26 E., Unsurveyed, but will be ing the above, total 80.17 acres. when surveyed: Sec. 24, E1/2 SW1/4.

Lands presently under application after excluding the above total 80 acres.

Poison Creek Administrative Site

T. 18 N., R. 21 E., Unsurveyed, but will be when surveyed: Sec. 24, N1/2 SW 1/4.

No lands are presently under application after excluding the above 80 acres.

Jesse Creek Administrative Site

T. 21 N., R. 21 E., Sec. 2, N½ of Lot 1, N½S½ of Lot 1, S½ of Lot 2, S1/2 of Lot 3, S1/2 of Lot 4.

Lands presently under application, excluding the above, total 90.00 acres.

Forney-Yellowiacket Highway Roadside Zone

A strip of land 200 feet on each side of the centerline of the Forney-Yellowjacket Forest Road through the following legal subdivisions:

T. 19 N., R. 18 E., Unsurveyed, but which will be when surveyed:

Sec. 3, NE 1/4 NW 1/4;

Sec. 3, NE'<sub>4</sub>NW'<sub>4</sub>; Sec. 4, S!<sub>2</sub>NE'<sub>4</sub>.

T. 20 N., R. 18 E., Unsurveyed, but which will be when surveyed: Sec. 19, SW'<sub>4</sub>SW'<sub>4</sub>; Sec. 29, E'<sub>2</sub>SW'<sub>4</sub>; Sec. 30, SW'<sub>4</sub>NE'<sub>4</sub>; Sec. 32, SE'<sub>4</sub>;

Sec. 33, SW 1/4 SW 1/4.
T. 19 N., R. 17 E., Unsurveyed, but which

will be when surveyed:
Sec. 4, SE¼ SW¼;
Sec. 9, NW¼.
T. 20 N., R. 17 E., Unsurveyed, but which

will be when surveyed:

Sec. 24, NW¼SW¼, S½SE¼; Sec. 25, NE¼NW¼, S½NW¼; Sec. 26, S½N½; Sec. 27, SE¼SW¼;

Sec. 28, N1/2 SE1/4, SW1/4 SE1/4;

Sec. 33, W1/2 E1/2.

Lands presently under application, excluding the above, total 528 acres more or less.

Coal Kiln Public Service Site

T. 12 N., R. 27 E., Sec. 36, SW1/4.

Lands presently under application, excluding the above, total 40 acres.

SAWTOOTH NATIONAL FOREST

Hunter Creek Administrative Site

T. 1 N., R. 11 E., Sec. 15, SW¼NE¼, NE½SE¼, N½NW¼ SE¼, W½SE¼SE¼.

No lands are presently under application after excluding the above 120 acres.

Deer Park Administrative Site

T. 2 N., R. 12 E., Sec. 6, Lot 7, SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>; Sec. 7, Lot 1, NE 1/4 NW 1/4.

No lands are presently under application after excluding the above 137.29 acres.

Bowery Administrative Site

T. 8 N., R. 17 E., Sec. 31, W½SE¼.

Lands presently under application, excluding the above, total 151.42 acres.

Iron Mountain Administrative Site

T. 2 N., R. 12 E.,

Sec. 4, Lot 3, E1/2 SW1/4 NW1/4, W1/2 NW1/4 SE1/4 NW 1/4

Sec. 5, S1/2 NW1/4 SE1/4 NE1/4, SW1/4 SE1/4 NE1/4.

Lands presently under application, exclud-

Liberal Administrative Site

T. 3 N., R. 15 E., Sec. 33, E½SW¼NW¼, SE¼NW¼, NE¼ SW1/4, SE1/4SE1/4SW1/4.

Lands presently under application, excluding the above, total 110 acres.

Pioneer Picnic Recreation Area

T. 2 N., R. 14 E.

Sec. 19, N1/2 SE1/4 NW1/4.

Lands presently under application, excluding the above, total 20 acres.

Boardman Recreation Area

T. 3 N., R. 13 E.

Sec. 7, NE¼NE¼NE¼, S½NW¼NE¼NE¼, SE¼NE¼NE¼, SE¼SW¼NW¼NE¼, SE'<sub>4</sub>NW'<sub>4</sub>NE'<sub>4</sub>, SE'<sub>4</sub>SW'<sub>4</sub>NW'<sub>4</sub>NE'<sub>4</sub>, SE'<sub>4</sub>NW'<sub>4</sub>NE'<sub>4</sub>, W'<sub>2</sub>NE'<sub>4</sub>SW'<sub>4</sub>NE'<sub>4</sub>, E'<sub>2</sub>NW'<sub>4</sub>SW'<sub>4</sub>NE'<sub>4</sub>, NW'<sub>4</sub>NW'<sub>4</sub>, NE'<sub>4</sub>SW'<sub>4</sub>NW'<sub>4</sub>, NE'<sub>4</sub>SW'<sub>4</sub>NW'<sub>4</sub>, SE'<sub>4</sub>NW'<sub>4</sub>, NW'<sub>4</sub>NW'<sub>4</sub>, NE'<sub>4</sub>SW'<sub>4</sub>NW'<sub>4</sub>, SE'<sub>4</sub>NW'<sub>4</sub>. W1/2 NE1/4 SW1/4 NE1/4,

No lands are presently under application after excluding the above 147.5 acres.

Redfish Lake Public Service Site

T. 9 N., R. 13 E., Unsurveyed, but will be when surveyed:

when surveyed; Sec. 2, NW \( \) SE\( \) SW \( \) \( \); Sec. 3, NE \( \) NW \( \) SE\( \) \( \); Sec. 10, NW \( \) NE \( \) \( \) NE \( \) \( \); Sec. 15, NW \( \) SW \( \) NE \( \); Sec. 21, NW 1/4 SE 1/4 NW 1/4.

Lands presently under application, excluding the above, total 1,430 acres.

TARGHEE NATIONAL FOREST

Trail Creek Administrative Site

T. 3 N., R. 46 E. Sec. 30, SW1/4NE1/4, SE1/4NW1/4.

No lands are presently under application after excluding the above 80 acres.

Canyon Creek Administrative Site

T. 5 N., R. 42 E.,

Sec. 25, Lots 2, 3, W1/2 NW1/4. No lands are presently under application

after excluding the above 101.40 acres. Cold Springs Administrative Site

T. 15 N. R. 43 E Sec. 28, SE 1/4 SE 1/4.

No lands are presently under application after excluding the above 40 acres.

Conant Administrative Site

T. 8 N., R. 45 E., Sec. 21, N\2SW\4, NE\4SE\4, S\2NW\4SE\4.

Lands presently under application, excluding the above, total 60 acres.

#### PROPOSED RULE MAKING

Fall River Administrative Site

T. 9 N., R. 45 E.,

Sec. 31, Lots 3, 4, 5, NE1/4SW1/4.

No lands are presently under application after excluding the above 151.93 acres.

Warm River Butte Lookout Administrative Site

T. 10 N., R. 44 E.

Sec. 22, SW¼SE¼SE¼, N½SE¼SE¼SE¼; Sec. 27, S½NE¼NE¼,NE¼, W½NE¼NE¼, SE1/4 NE1/4 NE1/4.

Lands presently under application, excluding the above, total 10 acres.

Echo Canyon Administrative Site

T. 15 N. R. 44 E., Sec. 31, Lot 9;

Sec. 32, W1/2 SW1/4.

No lands are presently under application after excluding the above 119.80 acres.

Arangee Administrative Site

T. 13. N., R. 43 E., Sec. 6, SW¼ of Lot 7; Sec. 7, W½ of Lot 1, Lots 2, 3.

No lands are presently under application after excluding the above 110 acres.

Shotgun Administrative Site

T. 13 N., R. 42 E., Sec. 35; NW1/4.

No lands are presently under application after excluding the above 160 acres.

Sawtelle Administrative Site

T. 14 N., R. 43 E. Sec. 10, NE 1/4 NE 1/4.

No lands are presently under application after excluding the above 40 acres.

Red Rock Administrative Site

T. 15 N., R. 42 E

Sec. 13, S1/2 SW1/4.

No lands are presently under application after excluding the above 80 acres.

Reas Park Adminstrative Site

T. 12 N., R. 43 E.,

Sec. 1, Lots 1, 2, S1/2 NE1/4.

No lands are presently under application after excluding the above 134.80 acres.

Big Springs Lookout Administrative Site

Unsurveyed, but will be when surveyed: Sec. 27, W½SW¼SE¼.

Lands presently under application, excluding the above, total 40 acres.

Icehouse Administrative Site

T. 13 N., R. 42 E.,

Sec. 6, E1/2 SE1/4, NW1/4 SE1/4.

No lands are presently under application after excluding the above 120 acres.

Fish Creek Ranger Station Administrative Site

T. 4 N., R. 42 E.,

Sec. 18, E1/2NW1/4, NE1/4SW1/4, W1/2NW1/4

No lands are presently under application after excluding the above 140 acres.

Dry Canyon Administrative Site

T. 3 N., R. 43 E.,

Sec. 31, Lot 9;

Sec. 32, Lots 6, 7.

No lands are presently under application after excluding the above 66.09 acres.

Wheaton Administrative Site

T. 3 N., R. 42 E., Sec. 10, Lot 8;

No lands are presently under application after excluding the above 56.51 acres.

Jackson Ranger Station Administration Site

T. 11 N., R. 41 E.,

Sec. 34, NE1/4.

No lands are presently under application after excluding the above 160 acres.

Buffalo Administrative Site

T. 13 N., R. 43 E.,

Sec. 27, Lots 7, 8, SE1/4SW1/4, W1/2SE1/4.

No lands are presently under application after excluding the above 183.70 acres.

Flat Rock Administrative Site

T. 14 N., R. 43 E., Sec. 27, S½NW¼, N½NE¼SW¼, NW¼

No lands are presently under application after excluding the above 140 acres.

Decoster Administrative Site

T. 7 N., R. 45 E. Sec. 10, S1/2 SE1/4

No lands are presently under application after excluding the above 160 acres.

Grandview Administrative Site

T. 6 N., R. 43 E.

Sec. 25, Lots 3, 4, E1/2 SW1/4, W1/2 SE1/4.

No lands are presently under application after excluding the above 249.75 acres.

Rainey Creek Administrative Site

T. 2 N., R. 44 E.,

Sec. 33, S1/2 SE1/4 NE1/4; Sec. 34, S½NE¼NW¼, SW¼NW¼, N½ SE¼NW¼.

No lands are presently under application after excluding the above 100 acres.

Pony Creek Administrative Site

T. 6 N., R. 43 E.,

Sec. 34, SW1/4.

No lands are presently under application after excluding the above 160 acres.

Moody Creek Administrative Site

T. 4 N., R. 42 E.,

Sec. 4, Lots 2, 6, 7.

No lands are presently under application after excluding the above 85.58 acres.

Garns Point Administrative Site

T. 4 N., R. 43 E.

Sec. 2,  $E\frac{1}{2}$  of Lot 1,  $W\frac{1}{2}$  of Lot 2,  $S\frac{1}{2}NE\frac{1}{4}$ . Lands presently under application, ex-

cluding the above, total 38.92 acres.

Elk Butte Lookout Administrative Site T. 11 N., R. 43 E.,

Sec. 34, NW 4/SW 4/NE 4/, E 1/2 SW 4/SW 4/NE 1/4, NE 1/4 SE 1/4 NW 1/4, W 1/2 SE 1/4 SE 1/4 SW 1/4, NW 1/4 NW 1/4 SE 1/4.

Lands presently under application, excluding the above, total 10.00 acres.

High Point Lookout Administrative Site

T. 11 N., R. 42 E.,

Sec. 19, E1/2 of Lot 2.

Lands presently under application, excluding the above, total 18.82 acres.

Bishop Mountain Lookout Administrative

T. 12 N., R. 42 E.

Sec. 30, N½N½ of Lot 4, SW¼NW¼ of Lot 4, W½SW¼ of Lot 4; Sec. 31, Lot 1.

T. 12 N., R. 41 E., Sec. 25, E1/2 SE1/4 SE1/4.

Lands presently under application, excluding the above, total 22.50 acres.

Warm River Fish Hatchery Administrative Site

T. 10 N., R. 44 E. Sec. 10, SE1/4SW1/4NW1/4.

Lands presently under application, excluding the above, total 120 acres.

Snake River Butte Administrative Site

T. 9 N., R. 43 E.

Sec. 10, S1/2 SW1/4 NE1/4, E1/2 SE1/4 SW1/4, W1/2 SE1/4.

No lands are presently under application after excluding the above 120 acres.

Corral Administrative Site

T. 3 N., R. 45 E., Sec. 19, NE1/4.

No lands are presently under application after excluding the above 160 acres.

Mahogany Administrative Site

T. 4 N., R. 44 E., Sec. 14. Lots 1, 2, 5, SW 1/4 NE 1/4.

No lands are presently under application after excluding the above 149.87 acres.

Willow Creek Administrative Site

T. 13 N., R. 41 E.,

Sec. 3, Lots 2, 3, 4, 5, 6, 7, SW1/4NE1/4, SE1/4 NW1/4.

No lands are presently under application after excluding the above 287.81 acres.

Kilgore Administrative Site

T. 13 N., R. 38 E.

Sec. 27, E1/2 SW1/4, SE1/4. No lands are presently under application after excluding the above 240 acres.

Button Butte Administrative Site

T. 13 N., R. 39 E., Sec. 5, SE1/4.

No lands are presently under application after excluding the above 160 acres.

Huntley Canyon Administrative Site

T. 12 N., R. 36 E.

Sec. 15, NW 1/4 SE 1/4, S 1/2 SE 1/4.

No lands are presently under application after excluding the above 120 acres.

Medicine Lodge Administrative Site

T. 13 N., R. 34 E., Sec. 34, NE'4/SE'4/SE'4/, S'4/SE'4/SE'4/; Sec. 35, NW'4/NE'4, W'5/SW'4/NE'4, E'5/ NE'4/NW'4, E'1/SW'4/NW'4, SE'4/NW'4, W'5/NE'4/SW'4, NW'4/SW'4, NE'4/SW'4 SW1/4, W1/2SW1/4SW1/4.

No lands are presently under application after excluding the above 260 acres.

Idaho Hollow Administrative Site

T. 13 N., R. 35 E., Sec. 1, SE1/4

T. 13 N., R. 36 E., Sec. 6, Lot 6.

No lands are presently under application after excluding the above 198.39 acres.

Spencer Administrative Site

T. 12 N., R. 36 E., Sec. 13, SW1/4.

No lands are presently under application after excluding the above 160 acres.

#### FEDERAL REGISTER

Bear Gulch Recreation Area

T. 10 N., R. 44 E., Sec. 30, S½S½SE¼; Sec. 31, N½NE¼, SW¼NE¼, W½SE¼

Lands presently under application, excluding the above, total 280 acres.

Riverside Recreation Area

T. 11 N., R. 42 E. Sec. 23, SE 1/4 SE 1/4.

Lands presently under application, excluding the above, total 325.62 acres.

Pine Basin Winter Sports Recreation Area

T. 2 N., R. 43 E. Sec. 12, NW¼NE¼NE¼, S½NE¼NE¼, SE¼NE¼, NE¼SE¼. T. 2 N., R. 44 E., Sec. 7, NE1/4 SW 1/4

Lands presently under application, excluding the above, total 150 acres.

Sheep Creek Recreation Area

T. 1 S., R. 45 E., Sec. 3, Lots 3, 4; Sec. 4, Lots 1, 2, 3, 4, 5; Sec. 5, Lots 1, 2, S½ NE¼, SE¼. T.1 N., R. 45 E., Sec. 31, S1/2 SE1/4; Sec. 32, S1/2 S1/2.

No lands are presently under application after excluding the above 874.04 acres.

Palisade Creek Recreation Area

T. 1 N., R. 44 E.,

Sec. 24, NW 1/4 SE 1/4, S 1/2 SE 1/4 SE 1/4.

Lands presently under application, excluding the above, total 60 acres.

Little Elk Creek Recreation Area

T. 1 S., R. 45 E. Sec. 11, S½SW¼SE¼; Sec. 14, W½NW¼NE¼, E½NW¼, W½

No lands are presently under application after excluding the above 200 acres.

Rainey Creek Recreation Area

T. 2 N., R. 44 E., Sec. 24, E½ E½ NE¼. T. 2 N., R. 45 E., Sec. 19, NE1/4 NW1/4

Lands presently under application, excluding the above, total 102.78 acres.

Lower Palisades Lake Recreation Area

T. 1 N., R. 45 E. Sec. 3, SE14SW14, N12SE14, SW14SE14; Sec. 9, N12SE14NE14, E12NE14SW14, NE14 SE14SW14. 10, NE<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>, N<sup>1</sup>/<sub>2</sub> SW1/4 NW1/4

Lands presently under application, excluding the above, total 120 acres.

West Pine Creek Recreation Area

T. 3 N., R. 44 E. Sec. 19, S½ NE¼; Sec. 20, S½ SW¼ Sec. 29, NE½NW¼, SW¼SW¼NW¼, N½ SE½NW¼, SE¼SE¼NW¼, E½NE¼ SW¼, W½NW¼SW¼, S½SW¼; Sec. 30, E½NE¼

Lands presently under application, excluding the above, total 120 acres.

Cold Springs Recreation Area

T. 4 N., R. 42 E. Sec. 30, NW 1/4 NE 1/4.

Lands presently under application, excluding the above, total 74.61 acres.

No. 67-5

Table Rock Recreation Area

T. 4 N., R. 41 E., Sec. 35, S½ NE¼, S½ S½ SE¼.

Lands presently under application, excluding the above, total 120 acres.

Osborne Springs Recreation Area

T. 11 N., R. 43 E. Sec. 5, E1/2 NE1/4 NW1/4, E1/2 SE1/4 NW1/4, E1/2 NE1/4SW1/4, S1/2SW1/4 Sec. 6, W1/2 SE1/4, SE1/4 SE1/4.

Lands presently under application, excluding the above, total 140 acres.

Indian Creek Public Service Site

T. 2 S., R. 46 E. Sec. 8, N. 25E., SwysEy, SwysEy; Sec. 9, S%NE4, S%S½NW4, N½NE4, SW4, NW4SW4, N½N½SE4.

No lands are presently under application after excluding the above 340 acres.

Blowout Canyon Public Service Site

T. 1 S., R. 46 E.,

Sec. 31, Lots 3, 4, NE1/4SW1/4, N1/2SE1/4.

No lands are presently under application after excluding the above 201.08 acres.

Green Timber Public Service Site

T. 9 N., R. 44 E., Sec. 26, S1/2 NW 1/4

Lands presently under application, excluding the above, total 80 acres.

Lamont Public Service Site

T. 8 N., R. 45 E., Sec. 28, S½ S½ SW¼; Sec. 33, N½ N½ NW¼.

No lands are presently under application after excluding the above 80 acres.

Squirrel Corral Public Service Site

T. 8 N., R. 45 E., Sec. 16, NE1/4 NW1/4

No lands are presently under application after excluding the above 40 acres.

Crooked Creek Public Service Site

T. 11 N., R. 32 E., Sec. 20, NE ¼, NE ¼ SE ¼; Sec. 21, NW ¼, NW ¼ SW ¼.

No lands are presently under application after excluding the above 400 acres.

Divide Creek Public Service Site

T. 13 N., R. 31 E., Unsurveyed, but will be when surveyed:

Sec. 12, S1/2 SW1/4; Sec. 13, NW 1/4 Sec. 14, E1/2 NW 1/4

No lands are presently under application after excluding the above 320 acres.

Paul Reservoir Public Service Site

T. 13 N., R. 35 E. Sec. 10, N½ SW¼; Sec. 15, W½ NE¼, S½ NW¼.

Lands presently under application, excluding the above, total 160 acres.

Pleasant Valley Public Service Site

Sec. 30, N½ of Lot 1, S½ of Lot 2, E½SE¼ NW¼, SW¼SE¼NW¼.

Lands presently under application, excluding the above, total 89.75 acres.

Stoddard Public Service Site

T. 13 N., R. 36 E. Sec. 27, S½SW¼; Sec. 28, SE¼SE¼; Sec. 33, E1/2 NE 1/4;

Sec. 34,  $W\frac{1}{2}NW\frac{1}{4}$ ,  $S\frac{1}{2}SE\frac{1}{4}NW\frac{1}{4}$ ; Sec. 35,  $E\frac{1}{2}W\frac{1}{2}NW\frac{1}{4}$ .

Lands presently under application, excluding the above, total 220 acres.

Frazier Reservior Public Service Site

T. 13 N., R. 37 E., Unsurveyed, but will be when surveyed:

Sec. 1, N1/2 S1/2; Sec. 2, SE1/4; Sec. 11, N1/2 NE 1/4; Sec. 12, S1/2 N1/2

Lands presently under application, excluding the above, total 320 acres.

Big Springs Public Service Site

T. 14 N., R. 44 E., Sec. 27, NW1/4, N1/2 SW1/4; Sec. 28, All; Sec. 29, E½E½, NW¼NE¼; Sec. 32, SE¼SE¼; Sec. 33, S½S½; Sec. 34, E½SW¼, SW¼SW¼. T. 13 N., R. 44 E. Sec. 3, SW¼, S½SE¼; Sec. 4, Lots 1, 2, 3, 4, SW¼NE¼, S½NW¼, SW¼, E½SE¼, NW¼SE¼; Sec. 5, Lot 4, S½NW¼, SW¼, S½SE¼.

Lands presently under application, excluding the above, total 1,288.96 acres.

Island Park Public Service Site

T. 12 N., R. 42 E., Sec. 3, Lots 1, 2, 3, 4, W1/2 SW1/4; Sec. 4, SE<sup>1</sup>/<sub>4</sub>; Sec. 8, SE<sup>1</sup>/<sub>4</sub>; Sec. 9, NE<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>; Sec. 17, N<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>; Sec. 25, E<sup>1</sup>/<sub>2</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub>.

Sec. 25, E½SW¼, SW¼, SW¼, SE¼.
T. 12 N., R. 43 E.,
Sec. 3, Lots 1, 2, 3, 4, S½N½, S½;
Sec. 4, Lots 1, 2, 3, 4, S½N½, S½;
Sec. 5, Lots 1, 4, 5, SE¼NE¼, E½SW¼,
SW¼SW¼, SE¼SE¼;
Sec. 8, E½NE¼, SW¼NE¼, W½NW¼,
NW¼SW¼, NE¼SE¼;

Sec. 9, All;

Sec. 9, All; Sec. 17, NE ¼NE ¼, W½NW ¼, SE ¼NW ¼, NW ¼SW ¼, E½SE ¼; Sec. 18, SE ¼ SE ¼; Sec. 19, SE ¼;

Sec. 20, NE ¼, S½ NW ¼, W ½ SW ¼; Sec. 30, Lots 3, 4, 5, 6, 7, 8, E½, E½ W ½; Sec. 31, Lots 1, 2, 3, 4, 5, 6, E½, E½ NW ¼,

NE 1/4 NW 1/4; Sec. 32, W1/2

Sec. 32, W<sup>1</sup>/<sub>2</sub>. T. 13 N., R. 42 E., Sec. 25, Lot 8, N<sup>1</sup>/<sub>2</sub>SW<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub>S<sup>1</sup>/<sub>2</sub>; Sec. 35, NE<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>. T. 13 N., R. 43 E.,

Sec. 26, S1/2 NW 1/4;

Sec. 27, Lots 4, 5, SE1/4 NE1/4, N1/2 NW1/4, E1/2 SE1/4;

Sec. 28, Lots 1, 2, 3, 4, 5, 6, NE<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>; Sec. 29, Lots 5, 6, S<sup>1</sup>/<sub>2</sub>S<sup>1</sup>/<sub>2</sub>;

Sec. 30, S1/2 S1/2 S1/2;

Sec. 31, N1/2 N1/2

Sec. 32, NE $\frac{1}{4}$  NE $\frac{1}{4}$ , W $\frac{1}{2}$  E $\frac{1}{2}$ , W $\frac{1}{2}$ ; Sec. 33, Lots 2, 3, S $\frac{1}{2}$ ; Sec. 34, E $\frac{1}{2}$ , E $\frac{1}{2}$  NW $\frac{1}{4}$ , SW $\frac{1}{4}$ ;

Lands presently under application, excluding the above, total 1,389.20 acres.

Burns Creek Public Service Site

T. 3 N., R. 42 E., Sec. 11, Lot 1, SE¼ NE¼; Sec. 12, Lot 1, SW¼ NW¼.

No lands are presently under application after excluding the above 178.06 acres.

Moody Meadows Public Service Site

T. 4 N., R. 42 E. Sec. 11, E1/2 SE1/4 SE1/4.

Lands presently under application excluding the above, total 60 acres.

Crow Creek Public Service Site

T. 13 N., R. 43 E., Sec. 8, Lots 1, 2, 5, 6, 7, 11, NE¼ NE¼; Sec. 9. All:

Sec. 10, All; Sec. 11, All;

Sec. 14, NE<sup>1</sup>/<sub>4</sub>, E<sup>1</sup>/<sub>2</sub> NW <sup>1</sup>/<sub>4</sub>, NW <sup>1</sup>/<sub>4</sub> NW <sup>1</sup>/<sub>4</sub>; Sec. 15, N <sup>1</sup>/<sub>2</sub> NE <sup>1</sup>/<sub>4</sub>, SW <sup>1</sup>/<sub>4</sub> NE <sup>1</sup>/<sub>4</sub>, NW <sup>1</sup>/<sub>4</sub>, SW <sup>1</sup>/<sub>4</sub>, W1/2 SE1/4

Sec. 17, Lots 1, 8, 9, 10, 12, SE1/4SW1/4, E1/2 SE1/4, SW1/4 SE1/4;

Sec. 18, Lots 10, 11;

Sec. 19, Lots 1, 4, 5, 6, 7, 8, E½NE¼, SW¼ NE¼, SE¼NW¼, E½SW¼, SE¼;

Sec. 20, All; Sec. 21, All; Sec. 22, All;

Sec. 23, Lt 4,  $W\frac{1}{2}NW\frac{1}{4}$ ,  $NW\frac{1}{4}SW\frac{1}{4}$ ; Sec. 28,  $N\frac{1}{2}NW\frac{1}{4}$ ,  $SW\frac{1}{4}NW\frac{1}{4}$ ; Sec. 29, Lots 1, 2,  $N\frac{1}{2}N\frac{1}{2}$ ; Sec. 30, Lot 1,  $N\frac{1}{2}NE\frac{1}{4}$ ,  $NE\frac{1}{4}NW\frac{1}{4}$ .

No lands are presently under application after excluding the above 6,466.21 acres.

Buffalo River Public Service Site

T. 12 N., R. 44 E., Sec. 6, Lots 1, 2, 3, 4, 5, SE¼NE¼, SE¼ NW¼.

T. 13 N., R. 43 E.,

Sec. 24, NE<sup>1</sup>/<sub>4</sub>, N<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>, N<sup>1</sup>/<sub>2</sub>SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>; Sec. 25, NE<sup>1</sup>/<sub>4</sub>, E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>.

T. 13 N., R. 44 E.,

13 N., R. 44 E., Sec. 19, Lot 1, NE¼NE¼, N½NW¼NE¾, NE¼NW¼, SE¼SW¼, SW¼SE¼; Sec. 20, N½, NE¼SW¼, N½SE¼; Sec. 29, S½NE¾, NW¾NW¼, S½NW¼; Sec. 30, Lots 1, 2, 3, 4, NE¼NE¼, NE¼

SW ¼, N ½ SE¼; Sec. 31, Lots 1, 3, 4, E½ SW ¼, SE¼.

Lands presently under application, excluding the above, total 899.10 acres.

Mill Creek Public Service Site

T. 13 N., R. 42 E., Sec. 13, SE1/4 T. 13 N., R. 43 E.,

Sec. 7, Lot 4, NE<sup>1</sup>/<sub>4</sub>, E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>, E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub>, E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub>; Sec. 8, NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>; Sec. 17, Lots 2, 3, 4, 5, SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>; Sec. 18, Lots 1, 2, 3, 4, 5, 6, 7, 8, S<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>,

SE1/4 NW1/4, E1/2 SW1/4, N1/2 SE1/4. No lands are presently under application after excluding the above 1,734.73 acres.

Flat Rock Public Service Site

T. 14 N., R. 43 E.

Sec. 25, N1/2, N1/2S1/2, N1/2S1/2S1/2;

Sec. 26, All;
Sec. 32, NE¼NE¼, W½SE¼NE¼;
Sec. 33, N½N½, SE¼NE¼, NE¾SW¼, S½
SW¼, SW¼SE¼;
Sec. 34, N½N½NW¼SE¼, SE¼SE¾;
Sec. 35, NW¼NW¼NE¾, N½NE¼NW¼,
SE¼NE¾NW¼, NW¼NW¼, N½SW¼
NW¼, SW¼SW¼NW¼, NE¼NE¾SW¼,
S½NE¼SW¼, S½S½NW¾SW¼, S½

T. 14 N., R. 44 E.

Sec. 29, NW\\SW\\\4, S\\\2SW\\4; Sec. 30, Lots 4, 5, 6, W\\2NE\\4, SE\\4NE\\4, E\\2NW\\4, E\\2SW\\4, SE\\4; Sec. 31, Lots 10, 11, E\\2NE\\4, NW\\4NE\\4, SE\\4SW\\4, S\\2SW\\4SE\\4;

Sec. 32, W1/2 NW1/4.

Lands presently under application, excluding the above, total 1,343.63 acres.

Latham Springs Public Service Site

T. 13 N., R. 45 E., Sec. 9, S½S½; Sec. 10, S½SW¼; Sec. 15, N½NW¼;

No lands are presently under application after excluding the above 480 acres.

Howard Springs Public Service Site

T. 16 N., R. 44 E.,

Sec. 29, Lot 5, SW 1/4 SE 1/4

Sec. 29, Lot 1, NW ¼ NE ¼, N ½ SW ¼ NE ¼, SE ¼ SW ¼ NE ¼, SE ½ NE ¼, NE ½ NW ¼, N½ SE ½ NW ¼, NE ½ SE ¼, NE ½ NW ½ SE ½, NE ½ NW ½ SE ½;

Sec. 33, Lots 1, 2, NW 1/4 SW 1/4

Lands presently under application, excluding the above, total 60 acres.

Snow Creek Public Service Site

T. 10 N., R. 45 E.,

Sec. 4, SE1/4

Sec. 9, NW 1/4 NE 1/4, NE 1/4 NW 1/4, S 1/2 NW 1/4, N1/2SW1/4, SW1/4SW1/4.

No lands are presently under application after excluding the above 440 acres.

Grandview Public Service Site

T. 10 N., R. 43 E., Sec. 24, E½NE¼, NE¼SE¼, E½SE¼SE¼; Sec. 25, E½NE¼.

Lands presently under application, excluding the above, total 180 acres.

Beaver Creek Public Service Site

T. 13 N., R. 36 E.

Sec. 35, W1/2 NW1/4.

No lands are presently under application after excluding the above 80 acres.

Steel Creek Public Service Site

T. 13 N., R. 38 E. Sec. 7, SE¼NE¼, E½SE¼; Sec. 8, S½NW¼, SW¼, S½SE¼; Sec. 9, S½NW¼, N½SW¼,

Lands presently under application, excluding the above, total 160 acres.

Saw Creek Public Service Site

T. 13 N., R. 38 E., Unsurveyed, but which will be when surveyed: Sec. 1, W1/2 SE1/4, W1/2 E1/2 SE1/4.

No lands are presently under application after excluding the above 120 acres.

Kay Creek Public Service Site

T. 14 N., R. 39 E., Unsurveyed, but which will be when surveyed: Sec. 31, S1/2 NW1/4, N1/2 SW1/4

No lands are presently under application after excluding the above 160 acres.

Willow Creek Public Service Site

T. 13 N., R. 40 E., Sec. 9, Lots 3, 6, 7, NW 1/4 SE 1/4.

Lands presently under application, excluding the above, total 79.86 acres.

West Rattlesnake Public Service Site

T. 12 N., R. 37 E., Sec. 10, NE1/4, W1/2 SE1/4.

Lands presently under application, excluding the above, total 80 acres.

Elk Creek Public Service Site

T. 1 S., R. 45 E., Sec. 13, S½SE¼

T. 1 S., R. 46 E.,

Sec. 18, Lots 3, 4, E½SW¼, N½SE¼; Sec. 19, Lots 1, 2, NE¼NW¼.

Lands presently under application, excluding the above, total 160 acres.

Teton Highway F.H. 38 (State Highway No. 33)

I. Reduction:

Reduction of roadside zone from 500 feet to 200 feet on each side of the centerline of Forest Highway No. 38 (State Highway No. 33) through the following subdivisions:

T. 3 N., R. 46 E., Sec. 29, NW1/4 SW1/4, S1/2 SW1/4;

Sec. 30; E1/2 NW1/4 NE1/4, SE1/4 NE1/4, NE1/4 SE1/4

Sec. 32: Lots 1, 2, NE1/4 NW1/4.

II. Termination of proposed withdrawal: A strip of land 500 feet wide on each side of the center line of Forest Highway No. 38 (State Highway No. 33) through the following subdivisions:

T. 3 N., R. 46 E. Sec. 29, NE 1/4 SW 1/4.

Lands presently under application, excluding the above, total 100.67 acres, more or less.

Rock Creek Road F.H. No. 36 (Cave Falls Highway, Idaho No. 47)

Reduction of roadside zone from 500 feet to 200 feet on each side of the centerline of Forest Highway No. 38 (State Highway No. 33) through the following subdivisions:

T. 9 N., R. 44 E., Sec. 23,  $S\frac{1}{2}SW\frac{1}{4}$ ,  $N\frac{1}{2}SE\frac{1}{4}$ ,  $SW\frac{1}{4}SE\frac{1}{4}$ ; Sec. 24,  $SE\frac{1}{4}NE\frac{1}{4}$ ,  $N\frac{1}{2}S\frac{1}{2}$ . T. 9 N., R. 45 E.,

Sec. 10, SE¼NE¼, S½SW¼, N½SE¼, SW¼SE¼; Sec. 11, NE¼, S½NW¼; NW¼; Sec. 12, NW¼NE¼, N½NW¼; Sec. 15, N½NW¼NW¼;

Sec. 16, NE1/4, SE1/4 NW1/4, N1/2 SW1/4;

Sec. 17, Lots 6, 7, 8; Sec. 18, S½SW¼SE¼; Sec. 19, NW¼NE¼, SE¼NE¼NW¼, SE¼

NW<sup>1</sup>/<sub>4</sub>. T. 9 N., R. 46 E.,

Sec. 5, Lot 1;

Sec. 6, Lot 1;

Sec. 7, N1/2 N1/2.

II. Termination of proposed withdrawal: A strip of land 500 feet wide on each side of the centerline of Forest Highway No. 86 (Cave Falls Highway Idaho No. 47) through the following subdivisions:

T. 9 N., R. 45 E., Sec. 10, SW1/4 NE1/4, N1/2 SW1/4, SE1/4 SE1/4; Sec. 11, N1/2 NW1/4; Sec. 12, NE1/4 NE1/4;

Sec. 12, NE 4 NE 4, S 1/2 SW 1/4; Sec. 16, N 1/2 NW 1/4, S 1/2 SW 1/4; Sec. 17, SE 1/4 SE 1/4;

Sec. 18, Lot 6;

Sec. 19, Lot 2.

Lands presently under application, excluding the above, total 532.40 acres, more or less

Yellowstone Park Highway U.S. 191 (F.H. No. 34) (Alternate U.S. 191)

I. Reduction:

Reduction of roadside zone from 500 feet to 200 feet on each side of the centerline of Forest Highway No. 34 through the following subdivisions:

T. 9 N., R. 44 E.,

Sec. 5, Lot 4; Sec. 6, Lot 7, SE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, E<sup>1</sup>/<sub>2</sub> SW<sup>1</sup>/<sub>4</sub>, N<sup>1</sup>/<sub>2</sub> SE<sup>1</sup>/<sub>4</sub>

SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>; Sec. 7, Lot 1. T. 10 N., R. 44 E.,

Sec. 19, Lots 3, 4, SE 1/4 SW 1/4;

Sec. 19, Lots 3, 4, SE<sup>1</sup>/<sub>4</sub>SW <sup>1</sup>/<sub>4</sub>;
Sec. 29, SW <sup>1</sup>/<sub>4</sub>SW <sup>1</sup>/<sub>4</sub>;
Sec. 30, Lot 1, SW <sup>1</sup>/<sub>4</sub>NE <sup>1</sup>/<sub>4</sub>, E<sup>1</sup>/<sub>2</sub>NW <sup>1</sup>/<sub>4</sub>, N<sup>1</sup>/<sub>5</sub>
SE <sup>1</sup>/<sub>4</sub>, N <sup>1</sup>/<sub>2</sub>SE <sup>1</sup>/<sub>2</sub>;
T. 10 N., R. 43 E.,
Sec. 3, S<sup>1</sup>/<sub>2</sub>N <sup>1</sup>/<sub>2</sub>, NE <sup>1</sup>/<sub>4</sub>SW <sup>1</sup>/<sub>4</sub>, SE <sup>1</sup>/<sub>4</sub>;
Sec. 10, NE <sup>1</sup>/<sub>4</sub>NE <sup>1</sup>/<sub>4</sub>;
Sec. 11, SW <sup>1</sup>/<sub>4</sub>NE <sup>1</sup>/<sub>4</sub>;
Sec. 12, SE <sup>1</sup>/<sub>4</sub>SW <sup>1</sup>/<sub>4</sub>;
Sec. 13, W <sup>1</sup>/<sub>2</sub>NE <sup>1</sup>/<sub>4</sub>, NW <sup>1</sup>/<sub>2</sub>SE <sup>1</sup>/<sub>4</sub>, SV <sup>1</sup>/<sub>2</sub>SE <sup>1</sup>/<sub>4</sub>;
Sec. 19, Lots 1, 2, 3, SE <sup>1</sup>/<sub>4</sub>NW <sup>1</sup>/<sub>4</sub>;
Sec. 30, NE <sup>1</sup>/<sub>4</sub>NW <sup>1</sup>/<sub>4</sub>, SE <sup>1</sup>/<sub>2</sub>SW <sup>1</sup>/<sub>4</sub>;
T. 11 N., R. 43 E.,

T. 11 N., R. 43 E.,

Sec. 8, W1/

Sec. 20, NW 1/4 NE 1/4, S1/2 NE 1/4, NE 1/4 NW 1/4

NW 1/4 SE 1/4 Sec. 28, W1/2 NW1/4, SW1/4;

Sec. 29, E½ NE¼; Sec. 33, Lot 1, W½ NE¼, NE¼ NW¼, N½ SE1/4 T.9 N., R. 43 E., Sec. 6, Lots 4, 5, 6, 7, W ½ NW ¼. T. 11 N., R. 42 E., Sec. 1, Lot 5; Sec. 2, E1/2 E1/2 Sec. 2, E½ E½,
Sec. 11, E½ NE¼, SW¼ SE¼;
Sec. 14, W½ NE¼, SE¼ NW¼, E½ SW¼, NW½SE¼; Sec. 23; E½W½, SW¼SE¼; Sec. 26, W½E½, E½NW¼. T. 14 N., R. 43 E. Sec. 24, NE ¼ SW ¼ . T. 15 N., R. 44 E.,

Sec. 7, NW1/4 NW1/4. T. 16 N., R. 44 E. Sec. 31, N½ SE¼; Sec. 32, SW¼ NW¼, NW¼ SW¼. II. Termination of proposed withdrawal: A strip of land 500 feet wide on each side

of the centerline of Forest Highway No. 34 through the following subdivisions: Sec. 6, N1/2 NE1/4, SW1/4 NE1/4, SE1/4 SE1/4.

T. 10 N., R. 44 E. Sec. 19, NE 1/4 SW 1/4 Sec. 30, Lot 2, N1/2 NE 1/4, SE 1/4 NE 1/4; Sec. 31, E½ SE¼; Sec. 32, W½ SW¼ T. 10 N., R. 43 E. Sec. 2, SW 1/4 SW 1/4

Sec. 2, SW4, SW4; Sec. 4, Lot 2, S½, NE¼; Sec. 11, N½, NE¼, SE½, NE¼, NE¼, NE¼, NW¼; Sec. 12, S½, NW¼, NE¼, SW¼, W½, SE½; Sec. 13, E½, NE¼, NE¼, SE¼; Sec. 19, Lot 4, NE¼, NW¼; Sec. 30, Lots 1, 2, 3, 4, SE¼, NW¼, NE¼, SW½.

Sec. 31, SE1/4 NW 1/4 T. 11 N., R. 42 E. Sec. 1, SW 1/4 NE 1/4;

Sec. 1, SW 4, NE 1/4, Sec. 2, W1/2 E1/2; Sec. 11, W1/2, NE 1/4, NW 1/4, SE 1/4; Sec. 14, NE 1/4, NW 1/4, SW 1/4, SE 1/4; Sec. 23, W1/2, NW 1/4, NW 1/4, SE 1/4; Sec. 26, E1/2 SW1/4; Sec. 34, E1

T. 10 N., R. 42 E Sec. 12, NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>; Sec. 12, NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, W<sup>1</sup>/<sub>2</sub> SE<sup>1</sup>/<sub>4</sub>; Sec. 13, NE<sup>1</sup>/<sub>4</sub>, E<sup>1</sup>/<sub>2</sub> SE<sup>1</sup>/<sub>4</sub>; Sec. 24, SW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>.

T. 13 N., R. 43 E Sec. 2, Lot 3, W1/2 SW1/4. T. 14 N., R. 43 E. Sec. 24, NW 1/4 SW 1/4. T. 15 N., R. 44 E. Sec. 7, NE1/4 NW1/4, S1/2 NW1/4. T. 16 N., R. 44 E. Sec. 31, S1/2 NE 1/4

Lands presently under application, excluding the above, total 1,900 acres, more or less.

Victor-Irwin Highway F.H. No. 37 (Idaho State Highway No. 31)

I. Reduction:

Reduction of roadside zone from 300 feet to 200 feet on each side of the centerline of Forest Highway No. 37 through the following subdivisions:

T. 2 N., R. 43 E. Sec. 1, SE<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>; Sec. 12, N<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>. T. 2 N., R. 44 E., Sec. 6, Lots 2, 3, 5, NE1/4SW1/4, NW1/4SE1/4.

Sec. 6, Lots 2, 3, 5, NE 1/4 S W 74,

T. 3 N., R. 44 E.,

Sec. 21, S1/2 SE 1/4;

Sec. 22, SW 1/4 SW 1/4, SE 1/4;

Sec. 23, S1/2 N1/2, NW 1/4 NW 1/4 SW 1/4;

Sec. 24, SW 1/4 NW 1/4, N 1/2 NW 1/4;

Sec. 27, NW 1/4 NW 1/4 N 1/2 N 1/2 NW 1/4;

Sec. 28, NW 1/4 NE 1/4, N 1/2 NW 1/4, SW 1/4 NW 1/4;

Sec. 29, SE 1/4 NE 1/4, NW 1/4 NE 1/4 SE 1/4, NW 1/4

SE 1/4:

SE 1/4:

SE 1/4 NE 1/4;

Sec. 31, Lots 7, 8, E½ NE¼ NE¼, SE¼ NE¼; Sec. 32, W½ NW¼ NW¼.

T. 3 N., R. 45 E., Sec. 19, S½ NW¼.

II. Termination of proposed withdrawal: A strip of land 300 feet on each side of the centerline of Forest Highway No. 37, through the following subdivisions:

T. 2 N., R. 43 E., Sec. 12, NE½ NW¼, W½ NW¼. T. 3 N., R. 44 E. Sec. 24, N½ SE¼NW¼; Sec. 28, SE¼NW¼; Sec. 29, NE1/4 NE1/4 SE1/4, S1/2 NE1/4 SE1/4, S1/2

Lands presently under application, excluding the above, total 600 acres, more or less.

Forest Highway No. 33; Idaho-Montana Highway (U.S. 91)

A strip of land 500 feet wide on each side of the centerline of Forest Highway No. 33 through the following subdivisions:

T. 12 N., R. 36 E., Sec. 10, NE ¼ NE ¼; Sec. 11, W ½ W ½; Sec. 14, NW ¼. T. 13 N., R. 36 E., Sec. 9, SE ¼; Sec. 15, W½ W½; Sec. 22, W½, SW¼SE¼; Sec. 27, E½, E½NW¼.

No lands are presently under application for this site.

Forest Highway No. 35; Reynolds Pass

A strip of land 300 feet wide on each side of the centerline of Forest Highway No. 35 through the following subdivisions:

T. 16 N., R. 42 E., Sec. 14, Lots 1, 2, 3, SW \( \frac{1}{2} \) Sec. 23, NE \( \frac{1}{4} \); Sec. 24, SW1/4 NW1/4, N1/2 SW1/4, SE1/4.

No lands are presently under application for this site.

The gross acreage presently under application for withdrawal after adding the lands described in Part I and eliminating the lands described in Part II of this notice, aggregate 20,960.59 acres.

> JOE T. FALLINI. State Supervisor.

[F.R. Doc. 61-3131; Filed, Apr. 7, 1961; 8:47 a.m.]

## DEPARTMENT OF AGRICULTURE

- Agricultural Marketing Service DICKINSON COUNTY LIVESTOCK CO. ET AL.

#### **Deposting of Stockyards**

It has been ascertained, and notice is hereby given, that the stockyards named herein, originally posted on the respective dates specified below as being subject to the Packers and Stockyards Act, 1921, as amended (7 U.S.C. 181 et seq.), no longer come within the definition of a stockyard under said act, and are, therefore, no longer subject to the provisions of the act.

Name and Location of Stockyard; Date of Posting

Notice or other public procedure has not preceded promulgation of the fore-going rule since it is found that the giving of such notice would prevent the due and timely administration of the Packers and Stockyards Act and would. therefore, be impracticable and con-trary to the public interest. There is no legal warrant or justification for not deposting promptly a stockyard which is no longer within the definition of that term contained in said act.

The foregoing is in the nature of a rule granting an exemption or relieving a restriction and, therefore, may be made effective in less than 30 days after publication in the FEDERAL REGISTER. This notice shall become effective upon publication in the FEDERAL REGISTER.

(42 Stat. 159, as amended and supplemented; 7 U.S.C. 181 et seq.)

Done at Washington, D.C., this 5th day of April 1961.

H. L. JONES, Acting Chief, Rates and Registration Branch, Packers and Stockyards Division, Agricultural Marketing Service.

[F.R. Doc. 61-3156; Filed, Apr. 7, 1961; 8:50 a.m.]

#### NEOGA AUCTION, INC., AND HICO COMMISSION CO.

#### Proposed Posting of Stockyards

The Chief of the Rates and Registration Branch, Packers and Stockyards Division, Agricultural Marketing Service, United States Department of Agriculture, has information that the livestock markets named below are stockyards as defined in section 302 of the Packers and Stockyards Act, 1921, as amended (7 U.S.C. 202), and should be made subject to the provisions of the act

Neoga Auction, Inc., Neoga, Ill. Hico Commission Co., Hico, Tex.

Notice is hereby given, therefore, that the said Chief, pursuant to authority delegated under the Packers and Stock-yards Act, 1921, as amended (7 U.S.C. 181 et seq.), proposes to issue a rule designating the stockyards named above as posted stockyards subject to the provisions of the act, as provided in section 302 thereof.

Any person who wishes to submit written data, views, or arguments concerning the proposed rule may do so by filing them with the Chief, Rates and Registration Branch, Packers and Stockyards Division, Agricultural Marketing Service, United States Department of Agriculture, Washington 25, D.C., within 15 days after publication hereof in the FEDERAL REGISTER.

Done at Washington, D.C., this 5th day of April 1961.

H. L. JONES Acting Chief, Rates and Regis-Dickinson County Livestock Co., Abilene,
Kans.; June 12, 1959.

Farmers Market & Auction, Charlotte Hall,
Md.; November 25, 1959.

Liberty Livestock Market, Whiteville, N.C.;
April 20, 1959.

Acting Chief, Rates and Registration Branch, Packers and Stockyards Division, Agricultural Marketing Service.

[F.R. Doc. 61–3157; Filed, Apr. 7, 1961; 8:50 a.m.]

8:50 a.m.]

## STOCKTON LIVESTOCK AUCTION YARDS ET AL.

#### **Posted Stockyards**

Pursuant to the authority delegated under the Packers and Stockyards Act, 1921, as amended (7 U.S.C. 181 et seq.), on the respective dates specified below it was ascertained that the livestock markets named below were stockyards within the definition of that term contained in section 302 of the act, as amended (7 U.S.C. 202), and were, therefore, subject to the act, and notice was given to the owners and to the public by posting notice at the stockyards as required by said section 302.

Name and Location of Stockyard; Date of Posting

#### CALIFORNIA

Stockton Livestock Auction Yards, French Camp, February 21, 1961.

#### KANSAS

Stilwell Community Sale, Stilwell, February 17, 1961.

#### MINNESOTA

Fosston Livestock Sales, Fosston, February 20, 1961.

#### TEXAS

Cleveland Commission Company, Raywood, February 27, 1961.

Farmers & Ranchers Livestock Commission, Tyler, February 21, 1961.

#### WISCONSIN

Beaver Bay Livestock, Inc., Beaver Dam, March 12, 1961.

Central Wisconsin Co-operative Livestock Sales Association-Terminal Stockyards, Green Bay, March 8, 1961.

Palace Sale Barn, Plain, February 18, 1961.

Done at Washington, D.C., this 4th day of April 1961.

H. L. JONES, Acting Chief, Rates and Registration Branch, Packers and Stockyards Division, Agricultural Marketing Service.

[F.R. Doc. 61-3158; Filed, Apr. 7, 1961; 8:50 a.m.]

## ATOMIC ENERGY COMMISSION

[Docket No. 50-3]

#### CONSOLIDATED EDISON CO.

#### Notice of Hearing on Request for Amendment to Construction Permit

Pursuant to the Atomic Energy Act of 1954, as amended (hereinafter referred to as "The Act"), notice is hereby given that a hearing will be held to consider the request of Consolidated Edison Company of New York, Inc. ("Consolidated") for further amendment of Construction Permit No. CPPR-1, as amended. The hearing will commence at 10 a.m., on May 9, 1961, or on such later date as may be designated by the Presiding Officer, in the Auditorium of the Atomic Energy Commission Headquarters, Germantown, Maryland. The hearing will be conducted by a Presiding Officer to be designated by the Chief Hearing Examiner, Office of Hearing Examiners, Atomic The Presiding Energy Commission.

Officer will render a decision, pursuant to section 2.751(a) of the Commission's "Rules of Practice".

The issues to be considered at the hearing will be the following:

(1) Whether Consolidated has submitted all technical information required by the Act and the Commission's regulations to establish the final design of the facility;

(2) Whether the final design of the facility and its proposed use provide reasonable assurance that the facility, if constructed in accordance with the final design and operated by qualified personnel under procedures to be approved by the Commission, can be operated in such manner that the health and safety of the public will not be endangered;

(3) Whether Construction Permit No. CPPR-1, as amended, shall be further amended in whole or in part and under what conditions, if any, by granting Commission approval with respect to the applicant's final design of the facility;

(4) Whether Consolidated continues to be financially qualified to design and construct the facility, and to receive the allocation of special nuclear material; and

(5) Whether Consolidated (together with its contractors) continues to be technically qualified to design and construct the facility.

Construction Permit No. CPPR-1, issued to Consolidated on May 4, 1956, authorized the construction at a site at Indian Point, New York, of a pressurized water converter type nuclear reactor designed to furnish energy equivalent to approximately 140,000 kilomatts of electricity and which will use uranium enriched in the isotope uranium 235 as fuel and thorium as a fertile material. The construction permit contained the following conditions, among others:

(4) This permit is subject to submittal by Consolidated to the Commission (by proposed amendment of the application) of the complete, final Hazards Summary Report (portions of which may be submitted and evaluated from time to time) and a finding by the Commission that the final design provides reasonable assurance that the health and safety of the public will not be endangered by operation of the reactor in accordance with the specified procedures.

(5) From time to time Consolidated may submit to the Commission, in writing, reports upon the progress being made in experimental and developmental work. Following the submission of each such report the Commission will review the data included therein to determine whether the results of such work can be incorporated as technical specifications by appropriate amendment to this permit.

Amendment No. 1 to Construction Permit No. CPPR-1, issued on June 25, 1959, (1) increased the allocation of special nuclear material; (2) amended the schedule of transfers; and (3) extended the latest completion date for the reactor to October 1, 1961.

Amendment No. 2 to Construction Permit No. CPPR-1, issued July 24, 1959, added the following new paragraph after Condition (6) in the permit:

The Commission approves the following technical specifications:

(1) The mechanical design of the containment vessel, the arrangement inside the

containment vessel, and the leakage analysis of the containment vessel as described in Sections V, VI, and IX respectively, of Exhibit No. K-4, of Amendment No. 6, dated August 29, 1958, to the application, subject to a final determination by the Commission of the effects of the maximum credible accident based upon consideration of the final hazards summary report and subject to satisfactory resolution of the following matters:

(a) Adequacy of the containment vessel to withstand external pressure;

(b) Adequate safeguards with respect to penetrations to assure for minimizing leakage and for rapid closure in the event of an accident;

(c) Evaluation of the capability of the containment vessel to resist rupture from internal missiles.

Consolidated has, from time to time, submitted additional information with respect to the proposed reactor. On December 5, 1960, Consolidated filed an "Amended and Substituted Application for Licenses Under the Atomic Energy Act of 1954", dated November 30, 1960 This amended application requested, among other things, that the Commission further amend Construction Permit No. CPPR-1 to read as set forth in Appendix "B" of the Amended and Substituted Application. Subsequently, Consolidated filed Amendment No. 3 to the Amended and Substituted Application, dated March 20, 1961, which revised the proposed Construction Permit set forth in Appendix "B".

The latest report of the Advisory Committee on Reactor Safeguards in this matter, dated March 4, 1961, as well as other previous reports of the Committee are available for public inspection in the Atomic Energy Commission's Public Document Room, 1717 H Street NW., Washington, D.C. Copies of any Committee report may be obtained by request addressed to the Atomic Energy Commission, Washington 25, D.C., Attention. Director, Division of Licensing and Regulation.

For further information, all interested persons are referred to Construction Permit No. CPPR-1, and Amendments No. 1 and 2 thereto, and Consolidated's license application, particularly the Amended and Substituted Application dated November 30, 1960, and Amendment No. 3, thereto, dated March 21, 1961. These documents are on file and available for public inspection at the Commission's Public Document Room.

Petitions for leave to intervene must be received in the Office of the Secretary. Atomic Energy Commission, Germantown, Maryland, or in the Atomic Energy Commission's Public Document Room, not later than 30 days after publication of this notice in the Federal Register, or, in the event of a postponement of the hearing date specified above, at such time as the Presiding Officer may provide. Consolidated shall file an answer to this notice pursuant to § 2.736 of the Commission's rules of practice on or before April 24, 1961.

Papers required to be filed with the AEC in this proceeding shall be filed by mailing to the Secretary, Atomic Energy Commission, Washington 25, D.C., or may be filed in person at the Office of the Secretary, Atomic Energy Commission, Germantown, Maryland, or at the AEC's

Public Document Room, 1717 H Street NW., Washington, D.C. Pending further order of the Presiding Officer, parties shall file twenty copies of each such paper with the AEC and where service of papers is required on other parties shall serve five copies of each.

Dated at Germantown, Md., this 5th day of April 1961.

For the Atomic Energy Commission.

R. LOWENSTEIN,
Acting Director, Division of
Licensing and Regulation.

[F.R. Doc. 61-3162; Filed, Apr. 7, 1961; 8:50 a.m.]

## CIVIL AERONAUTICS BOARD

[Docket 11946]

## AEROLINEAS ARGENTINAS

Notice of Hearing

In the matter of the application of Aerolineas Argentinas, Docket 11946, for renewal of its foreign air carrier permit to engage in foreign air transportation with respect to persons, property, and mail, between a point or points in Argentina, the intermediate points Sao Paulo, Brazil; Rio de Janeiro, Brazil, Belem, Brazil; Port of Spain, Trinidad, B.W.I., and Havana, Cuba, and the terminal point, New York, New York.

Notice is hereby given, pursuant to the provisions of the Federal Aviation Act of 1958, as amended, that hearing in the above-entitled proceeding is assigned to be held on May 17, 1961, at 10:00 a.m., eds.t., in Room 1029, Universal Building, Connecticut and Florida Avenues NW., Washington, D.C., before Examiner Leslie G. Donahue.

Dated at Washington, D.C., April 4, 1961.

[SEAL]

LESLIE G. DONAHUE, Hearing Examiner.

[F.R. Doc. 61-3152; Filed, Apr. 7, 1961; 8:50 a.m.]

[Docket No. 11879; Order No. E-16613]

# TRAFFIC CONFERENCES OF THE INTERNATIONAL AIR TRANSPORT ASSOCIATION

## Agreements Adopted Relating to Specific Commodity Rates

Adopted by the Civil Aeronautics Board at its office in Washington, D.C., on the 5th day of April 1961.

In the matter of agreements adopted by the Traffic Conferences of the International Air Transport Association relating to specific commodity rates; Docket 11879, Agreement C.A.B. 12179, R-5, Agreement C.A.B. 14827, R-17, Agreement C.A.B. 14359, 200

Agreement C.A.B. 14358, R-39, and R-40.
There have been filed with the Board,
pursuant to section 412(a) of the Federal Aviation Act of 1958 (the Act) and
Part 261 of the Board's Economic Regulations, agreements between various air
carriers, foreign air carriers, and other
carriers, embodied in the resolutions of

Traffic Conference 1 and Joint Conferences 1–2 and 1–2–3 of the International Air Transport Association (IATA), and adopted pursuant to the provisions of Resolution 590 (Commodity Rates Board) and Resolution 590a (Specific Commodity Rates).

The agreements name several additional specific commodity rates. The rates proposed are consistent with the level of rates in effect to other points for the commodities in question.

The Board, acting pursuant to sections 102, 204(a), and 412 of the Act, does not find the subject agreements, which are incorporated in the following IATA Memoranda, to be adverse to the public interest or in violation of the Act, provided that approval thereof is conditioned as hereinafter ordered:

C.A.B. 12179	IATA memorandum
R-5	JT123/Rates 615.
C.A.B. 14827	
R-17	TC1/Rates 1171.
C.A.B. 14358	
R-39	JT12/Rates 2564. JT12/Rates 2565.

Accordingly, it is ordered, That:

1. Agreements C.A.B. 12179, R-5, C.A.B. 14827, R-17, and C.A.B. 14358, R-39 and R-40, are approved, provided that such approval shall not necessarily constitute approval of any specific commodity description contained therein for purposes of tariff publication.

2. Any air carrier party to the agreement or any interested person may, within 15 days from the date of service, submit statements in writing, containing reasons deemed appropriate, in support of or in opposition to the Board's approval herein. An original and nineteen copies of the statements should be filed with the Board's Docket Section. The Board may, upon consideration of any such statements filed, modify or rescind its action herein by subsequent order.

This order will be published in the FEDERAL REGISTER.

By the Civil Aeronautics Board.

[SEAL] JAMES L. DEEGAN,
Acting Secretary.

[F.R. Doc. 61-3153; Filed, Apr. 7, 1961; 8:50 a.m.]

## FEDERAL AVIATION AGENCY

[OE Docket No. 61-FW-20]

## CONSTRUCTION OF RADIO ANTENNA STRUCTURE

## Notice of No Airspace Objection

The Federal Aviation Agency has circularized the following proposal to the aviation industry for comment and has conducted an aeronautical study to determine its effect upon the utilization of

airspace: The J. D. Lowrie Well Service Company, El Campo, Texas, proposes to erect a radio antenna structure two miles northwest of El Campo, Texas, at latitude 29°13'31'' north, longitude 96°17'-54'' west. The overall height of the structure would be 267 feet above mean sea level (159 feet above ground).

No aeronautical objections were received in response to the circularization. The aeronautical study made by the Agency disclosed that the proposed structure would be located approximately 1.5 statute miles south of the Dow Lakeview Airport and would penetrate the horizontal surface of the "Joint Industry Government Tall Structures Committee" criteria, as applied to that airport, by approximately 7 feet. This factor is not in itself disqualifying, but indicates a requirement for aeronautical study.

The owner of the Dow Lakeview Airport interposed no objection to the proposed structure. In this instance, the Agency's study revealed that the proposed structure would have no substantial adverse effect upon aeronautical operations, procedures or minimum flight altitudes.

Therefore, I find that this proposed structure at the location and mean sea level elevation specified herein, would have no substantial adverse effect upon aeronautical operations, procedures or minimum flight altitudes and conclude that no objection thereto from an airspace utilization standpoint be interposed by the Agency.

This finding will be effective upon the date of publication in the FEDERAL REGISTER.

Issued in Washington, D.C., on April 3, 1961.

LEE E. WARREN,
Acting Director, Bureau of
Air Traffic Management.

[F.R. Doc. 61-3120; Filed, Apr. 7, 1961; 8:45 a.m.]

## FEDERAL POWER COMMISSION

[Docket No. CP61-122]

# CENTRAL ILLINOIS ELECTRIC AND GAS CO.

## Notice of Application and Date of Hearing

APRIL 4, 1961.

Take notice that Central Illinois Electric and Gas Company (Applicant), an Illinois corporation having its principal place of business at 303 North Main Street, Rockford, Illinois, filed on October 19, 1960, an application and on December 13, 1960, a supplement thereto, pursuant to section 7(a) of the Natural Gas Act, for an order directing Midwestern Gas Transmission Company (Midwestern) to establish physical connection of its transportation facilities with the facilities proposed to be constructed by Applicant and to sell and deliver to Applicant its natural gas requirements for the Village of Oakwood, Illinois, and its environs, all as more fully set forth

in the application, which is on file with the Commission and open for public inspection.

Applicant proposes to construct and operate a regulator station at a proposed point of connection on the main line of Midwestern and a 2-inch lateral 1,500 feet in length eastward from the connection to the village limits of Oakwood. Applicant also proposes to construct and operate the necessary distribution facilities. Applicant estimates that the initial cost of constructing the lateral line. town border station and distribution system in Oakwood will be \$70,600.00 and the estimated total cost at the end of the third year will be \$85,600.00. Applicant proposes to finance said project with funds available for construction

The estimated annual and peak day requirements of Applicant for the Village of Oakwood and its environs are

as follows:

Year	Peak day demand— Mcf @ 14.73 psia	Annual requirements— Mcf @ 14.73 psia
1st	270	17, 200
2d	310	29, 500
3d	365	34, 400

Take further notice that, pursuant to the authority contained in and subject to the jurisdiction conferred upon the Federal Power Commission by sections 7 and 15 of the Natural Gas Act, and the Commission's rules of practice and procedure, a hearing will be held on May 8, 1961, at 10:00 a.m., e.s.t., in a Hearing Room of the Federal Power Commission, 441 G Street NW., Washington, D.C., concerning the matters involved in and the issues presented by such application.

Protests or petitions to intervene may be filed with the Federal Power Comission, Washington 25, D.C., in accordance with the rules of practice and procedure (18 CFR 1.8 or 1.10) on or before April 25, 1961.

JOSEPH H. GUTRIDE, Secretary.

[F.R. Doc. 61-3124; Filed, Apr. 7, 1961; 8:46 a.m.]

[Docket No. CP61-211]

#### HOPE NATURAL GAS CO.

## Notice of Application and Date of Hearing

APRIL 4, 1961.

Take notice that on February 16, 1961, Hope Natural Gas Company (Applicant), 445 West Main Street, Clarksburg, West Virginia, filed an application in Docket No. CP61-211, pursuant to section 7(b) of the Natural Gas Act, for permission and approval to abandon the sale of gas from one of its wells to South Penn Oil Company (South Penn), all as more fully set forth in the application on file with the Commission and open to public inspection.

Applicant states that it sold all of the gas from well No. 7487, the subject well, located in the Chapmansville District,

Logan County, West Virginia, to Clayco Gas Company under agreement, dated June 30, 1930. By change of name Clayco became South Penn Natural Gas Company (Penn Natural), and in the Commission's order, issued November 29, 1955, in Docket No. G-4454, Applicant was authorized to continue to sell gas from the subject well to Penn Natural for resale under Contract No. S-77. On December 31, 1959, South Penn acquired title to all property of Penn Natural, and Penn Natural was dissolved.

Applicant recites that the supply of gas from the subject well declined to a point where it was no longer considered economically feasible to operate the well. By agreement, dated January 25, 1961, Applicant and South Penn cancelled

Contract No. S-77.

Concurrently with the filing of the subject application, Applicant filed a notice of cancellation of its FPC Rate Schedule IP-8.

This matter is one that should be disposed of as promptly as possible under the applicable rules and regulations and

to that end:

Take further notice that, pursuant to the authority contained in and subject to the jurisdiction conferred upon the Federal Power Commission by sections 7 and 15 of the Natural Gas Act, and the Commission's rules of practice and procedure, a hearing will be held on May 11, 1961, at 9:30 a.m., e.d.s.t., in a Hearing Room of the Federal Power Commission, 441 G Street NW., Washington, D.C., concerning the matters involved in and the issues presented by such application: Provided, however, That the Commission may, after a non-contested hearing, dispose of the proceedings pursuant to the provisions of § 1.30(c) (1) or (2) of the Commission's rules of practice and procedure. Under the procedure herein provided for, unless otherwise advised, it will be unnecessary for Applicant to appear or be represented at the hearing.

Protests or petitions to intervene may be filed with the Federal Power Commission, Washington 25, D.C., in accordance with the rules of practice and procedure (18 CFR 1.8 or 1.10) on or before May 1, 1961. Failure of any party to appear at and participate in the hearing shall be construed as waiver of and concurrence in omission herein of the intermediate decision procedure in cases where a re-

quest therefor is made.

JOSEPH H. GUTRIDE, Secretary.

[F.R. Doc. 61-3125; Filed, Apr. 7, 1961; 8:46 a.m.]

[Docket No. DA-1000-Calif.]

### CALIFORNIA

## Finding of the Commission and Vacation of Withdrawal

APRIL 3, 1961.

Lands withdrawn in Power Site Reserve No. 706, Power Site Classification No. 288 and Projects Nos. 422 and 1187; Docket No. DA-1000-California, Valerian Leontovich.

An application was filed by Valerian Leontovich, of Palo Alto, California, for release from power withdrawal of the following-described land:

MOUNT DIABLO MERIDIAN, CALIFORNIA

T. 2 N., R. 16 E.; Sec. 10, lot 5.

and the Geological Survey, United States Department of the Interior, has requested that Commission action be expanded to cover the followingdescribed land:

MOUNT DIABLO MERIDIAN, CALIFORNIA
T. 2 N., R. 16 E.,
Sec. 28, NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>.

The above-described lands lie just outside the boundaries of the Stanislaus National Forest on Turnback Creek. The lands are withdrawn in Power Site Reserve No. 706, dated February 25, 1919, and in Power Site Classification No. 288, dated June 20, 1935, both of which withdrawals were made for transmission-line purposes only.

The land in lot 5 of sec. 10 was also reserved pursuant to the filing on June 27, 1923, of an application for a license for transmission-line Project No. 422, surrender of the license for the project having been accepted on July 31, 1929, and pursuant to the filing on October 19, 1935, of an application supplementing an application for amendment of the license for transmission-line Project No. 1187. The Commission's general determination of April 17, 1922 (2d Ann. Rept. FPC 128), is applicable with respect to all of the abovementioned withdrawals.

It appears that transmission-line location is the only use which can be made of the lands in connection with power development. The only line now crossing the lands is that under license as Project No. 1187—crossing lot 5 of sec. 10—and the line is adequately protected thereunder.

The Commission finds:

(1) The existing power withdrawals pertaining to the above-described lands, except for Project No. 1187, serve no useful purpose.

(2) It has no objection to the revocation by the Secretary of the Interior of Power Site Reserve No. 706 and of Power Site Classification No. 288 insofar as they pertain to the above-described lands.

(3) Vacation of the existing power withdrawal pertaining to the land in lot 5 of sec. 10, T. 2 N., R. 16 E., Mount Diablo Meridian, California, under section 24 of the Federal Power Act pursuant to the filing of the application for a license for Project No. 422 is in the public interest.

The Commission orders: The existing power withdrawal pertaining to the land in lot 5 of sec. 10, T. 2 N., R. 16 E., Mount Diablo Meridian, California, under section 24 of the Federal Power Act pursuant to the filing of the application for a license for Project No. 422 is vacated.

By the Commission.

JOSEPH H. GUTRIDE, Secretary.

[F.R. Doc. 61-3126; Filed, Apr. 7, 1961; 8:46 a.m.]

## SECURITIES AND EXCHANGE COMMISSION

[File No. 24FW-1170]

## CONSOLIDATED PETROLEUM INDUSTRIES, INC.

Notice and Order for Hearing

APRIL 4, 1961.

I. Consolidated Petroleum Industries. Inc. (issuer), a Texas corporation, with its principal office at 908 Alamo National Bank Building, San Antonio, Texas, filed with the Commission on April 30, 1959, a notification on Form 1-A and an offering circular relating to an offering of 80,000 shares of its \$3,50 par value 6 percent cumulative convertible preferred stock and 80,000 shares of its \$0.10 par value common stock to be sold in units of one share of preferred stock and one share of common at a unit price of \$3.75 for an aggregate offering of \$300,000, for the purpose of obtaining an exemption from the registration requirements of the Securities Act of 1933, as amended, pursuant to the provisions of section 3(b) thereof and Regulation A promulgated thereunder.

II. The Commission issued an order on June 9, 1959, pursuant to Rule 261 of the general rules and regulations under the Securities Act of 1933, as amended, temporarily suspending the issuer's exemption under Regulation A. and offering any person having any interest therein an opportunity to request a hearing. A written request for hearing was received by the Commission.

The Commission deeming it necessary and appropriate to determine whether to vacate the temporary suspension order or to enter an order of permanent

suspension in this matter,

It is hereby ordered, That a hearing under the applicable provisions of the Securities Act of 1933, as amended, and the rules of the Commission, be held at the offices of the Fort Worth Regional Office of the Commission, 301 U.S. Courthouse, 10th and Lamar Streets, Fort Worth 2, Texas, at 10:00 a.m., April 24, 1961, with respect to the following matters in question, without prejudice, however, to the specification of additional issues which may be presented in these proceedings:

A. Whether the conditional exemption provided by Regulation A is not available for the securities purported to be offered

1. The offering circular contains untrue statements of material facts, and omits to state material facts necessary in order to make the statements made, in the light of the circumstances under which they are made, not misleading, particularly with respect to:

a. The projection of net future income under the caption "Summary of

b. The valuations attributed to the Nulty, Villarreal, and Peters leases;

c. The estimates of reserves and of net future income from the Howeth and Mason Leases;

d. The statement that there are 343.-200 barrels of recoverable oil worth \$1,-098,240 underlying the Nulty lease:

e. The statement concerning the estimate of recoverable oil in the Owens

f. The statements that 225 barrels per acre foot are recoverable from East Wintergarden by present method of operation and that "this ultimate recovery can be increased by almost 400 percent by a complete natural water drive, or at least 200 percent by an artificial water flood project":

g. The table of gross production from the Askew and Clark leases, and the failure to disclose that the leases were being given discovery allowables and were not

subject to shutdown days;

h. The inclusion of \$261.636.42 in the financial statements representing appraised values of oil reserves and of equipment, such amount being arbitrary and having no relation to the nominal cost actually paid;

i. The failure to disclose in tabular form the net production of oil to the issuer's interests in its producing prop-

erties

j. The statement under the caption "Transactions With Promoters" concerning the percentage of outstanding securities of the issuer which will be held by directors, officers, and promoters, as a group, and the percentage of such securities which will be held by the public. if all the securities to be offered are sold, and the respective amounts of cash paid therefor by such group and by the public.

2. The offering would be made in violation of section 17(a) of the Securities

Act of 1933, as amended.

B. Whether the order dated June 9, 1959 temporarily suspending the exemption under Regulation A should be va-

cated or made permanent.

III. It is further ordered, That Irving Schiller or any officer or officers of the Commission designated by it for that purpose shall preside at the hearing and any officer or officers so designated to preside at any such hearing are hereby authorized to exercise all of the powers granted to the Commission under sections 19(b), 21, and 22(c) of the Securities Act of 1933, as amended, and to hearing officers under the Commission's rules of practice.

It is further ordered, That the Secretary of the Commission shall serve a copy of this order by registered mail on Consolidated Petroleum Industries, Inc., that notice of the entering of this order shall be given to all other persons by general release of the Commission and by publication in the FEDERAL REGISTER. person who desires to be heard or otherwise wishes to participate in such hearing shall file with the Secretary of the Commission on or before April 18, 1961, a request relative thereto as provided in Rule 9(c) of the Commission's rules of practice.

It is further ordered, That Consolidated Petroleum Industries, Inc., pursuant to Rule 7 of the rules of practice of the Commission (17 CFR 201.7), shall file an answer to the allegations set forth in section II hereinabove. Such answer shall be filed in the manner, form and within the time prescribed by 17 CFR 201.7 and shall specifically admit or deny or state that Consolidated Petroleum Industries, Inc., does not have, and is unable to obtain, sufficient information to admit or deny each of the allegations set forth in section II hereinabove.

Notice is hereby given that if Consolidated Petroleum Industries, Inc., fails to file an answer pursuant to 17 CFR 201.7 within fifteen days after service upon it of this notice and order for hearing, the proceedings may be determined against Consolidated Petroleum Industries, Inc., by the Commission upon consideration of this notice and order for hearing and said allegations in section II above may be deemed to be true.

By the Commission.

[SEAT.] ORVAL L. DUBOIS, Secretary.

[F.R. Doc. 61-3134; Filed, Apr. 7, 1961; 8:47 a.m.]

[File No. 24FW-1246]

## BAL-TEX OIL CO., INC. Notice and Order for Hearing

APRIL 4, 1961.

I. Bal-Tex Oil Company, Inc. (issuer). a Colorado corporation with its principal offices at 1150 First National Bank Building, Denver 2, Colorado, filed with the Commission on December 22, 1960, a notification on Form 1-A and an offering circular relating to an offering of 300,000 shares of its \$1.00 par value Class A common stock at \$1.00 per share, for an aggregate offering of \$300,000, for the purpose of obtaining an exemption from the registration requirements of the Securities Act of 1933, as amended, pursuant to the provisions of section 3(b) and Regulation A promulgated thereunder.

II. The Commission on March 3, 1961 issued an order pursuant to Rule 261 of the general rules and regulations under the Securities Act of 1933, as amended, temporarily suspending the issuer's exemption under Regulation A, and affording to any person having any interest therein an opportunity to request a hearing. A written request for hearing was received by the Commission.

The Commission deems it necessary and appropriate that a hearing be held for the purpose of determining whether it should vacate the temporary suspension order or enter an order of perma-

nent suspension in this matter.

It is hereby ordered, Pursuant to Rule 261 of the general rules and regulations under the Securities Act of 1933, as amended, that a hearing be held at the office of the Denver Regional Office of the Commission, 802 Midland Savings Building, 444 17th Street, Denver 2, Colorado, at 10:00 a.m., April 28, 1961, with respect to the following matters and questions, without prejudice, however, to the specification of additional issues which may be presented in these proceedings:

A. Whether the terms and conditions of Regulation A have not been complied with, in that:

1. The issuer has failed to disclose that Equity General Investment Corporation, the underwriter, and Modern Furniture, Inc., a Colorado corporation, are affiliates of the issuer, together with the nature of such affiliation, as required by Item 2(b) of Form 1-A.

2. The issuer has failed to disclose required information concerning additional offerings of securities by the issuer's affiliate, Modern Furniture, Inc., as specified in Item 10 of Form 1–A.

3. The amount of the proposed offer-

ing, when computed in accordance with the requirements of Rules 253 and 254, exceeds the \$300,000 ceiling under Regulation A.

4. The issuer has failed to provide an appropriate and accurate response to Item 6(b) of Form 1-A.

5. Regulation A is not available to the issuer in that an affiliated issuer is subject to a temporary suspension order pursuant to Rule 261.

6. Regulation A is not available to the issuer in that the underwriter was named as underwriter in the filing of an affiliated issuer which has been sus-

pended pursuant of Rule 261. 7. The issuer has failed to comply with Rule 253 (a) and (c) in that satisfactory effective escrow arrangements have not been made with respect to shares specified in Rule 253(c), and copies of an effective escrow agreement have not been supplied as an exhibit to the notification on Form 1-A, as required by Item 11(h)

8. No consent and certification by the underwriter has been furnished as an exhibit to the notification, pursuant to the requirements of Item 11(c) of Form

B. Whether the offering circular contains untrue statements of material facts and omits to state material facts necessary in order to make the statements made, in the light of the circumstances under which they are made, not misleading, particularly with respect to:

1. The failure to disclose the relationship of affiliation existing between the issuer and the underwriter and between the issuer and the attorney for the issuer and underwriter.

2. The failure to itemize properly the purposes for which the net cash proceeds to the issuer from the sale of the securities are to be used and the amount to be used for each such purpose, indicating the order of priority of use, as required by Item 6(a) of Schedule I.

3. The failure to include in the offering circular pertinent information showing the results of the development work to date on or near the company's property, as required by Item 8B(b) of Schedule I.

4. The failure to include appropriate financial statements of the issuer in the offering circular, in compliance with the requirements of Item 11 of Schedule I.

C. Whether the offering would be made in violation of section 17(a) of the Securities Act of 1933, as amended.

III. It is further ordered, That Irving Schiller, or any officer or officers of the Commission designated by it for that

purpose, shall preside at the hearing and any officer or officers so designated to preside at any such hearing are hereby authorized to exercise all of the powers granted to the Commission under sections 19(b), 21, and 22(c) of the Securities Act of 1933, as amended, and to hearing officers under the Commission's rules of practice.

It is further ordered, That the Secretary of the Commission shall serve a copy of this order by registered mail to Bal-Tex Oil Company, Inc., that notice of the entering of this order shall be given to all other persons by a general release of the Commission and by publication in the FEDERAL REGISTER. Any person who desires to be heard, or otherwise wishes to participate in the hearing, shall file with the Secretary of the Commission on or before April 26, 1961, a request relative thereto as provided in Rule 9(c) of the Commission's rules of practice.

By the Commission.

[SEAT.] ORVAL L. DUBOIS, Secretary.

[F.R. Doc. 61-3133; Filed, Apr. 7, 1961; 8:47 a.m.l

## DEPARTMENT OF COMMERCE

Office of the Secretary MORLAN J. GRANDBOIS

## Statement of Changes in Financial Interests

In accordance with the requirements of section 710(b)(6) of the Defense Production Act of 1950, as amended, and Executive Order 10647 of November 28, 1955, the following changes have taken place in my financial interests as reported in the FEDERAL REGISTER during the past six months.

A. Deletions: None. B. Additions: None.

This statement is made as of March 26, 1961.

MORLAN J. GRANDBOIS.

MARCH 27, 1961.

[F.R. Doc. 61-3150; Filed, Apr. 7, 1961; 8:50 a.m.]

## ALFRED S. NALLE

### Statement of Changes in Financial Interests

In accordance with the requirements of section 710(b)(6) of the Defense Production Act of 1950, as amended, and Executive Order 10647 of November 28, 1955, the following changes have taken place in my financial interests as reported in the FEDERAL REGISTER during the past six months.

A. Deletions: No change.

B. Additions: No change.

This statement is made as of March 30, 1961.

ALFRED S. NALLE.

[F.R. Doc. 61-3151; Filed, Apr. 7, 1961; [F.R. Doc. 61-3135; Filed, Apr. 7, 1961;

## ALEXANDER D. THOMSON

### Statement of Changes in Financial Interests

In accordance with the requirements of section 710(b) (6) of the Defense Production Act of 1950, as amended, and Executive Order 10647 of November 28, 1955, the following changes have taken place in my financial interests in the last six months.

A. Deletions: Brighton Stores, Inc., Brighton Terrace Co., Triangle, Inc., Commercial Lands, Inc.

B. Additions: American Telephone & Telegraph.

This statement is made as of February 28, 1961.

ALEXANDER D. THOMSON.

[F.R. Doc. 61-3140; Filed, Apr. 7, 1961; 8:48 a.m.]

# SMALL BUSINESS ADMINISTRA-

[Declaration of Disaster Area 312]

#### TEXAS

## **Declaration of Disaster Area**

Whereas, it has been reported that during the month of March, 1961, because of the effects of certain disasters, damage resulted to residences and busines property located in Ellis County in the State of Texas;

Whereas, the Small Business Administration has investigated and has received other reports of investigations of conditions in the areas affected;

Whereas, after reading and evaluating reports of such conditions, I find that the conditions in such areas constitute a catastrophe within the purview of the Small Business Act.

Now, therefore, as Administrator of the Small Business Administration, I hereby determine that:

1. Applications for disaster loans under the provisions of section 7(b) of the Small Business Act may be received and considered by the Office below indicated from persons or firms whose property, situated in the aforesaid County and areas adjacent thereto, suffered damage or destruction resulting from tornado and accompanying conditions occurring on or about March 26, 1961.

Office: Small Business Administration Regional Office, Fidelity Building, 1000 Main Street, Dallas 2, Texas.

2. Applications for disaster loans under the authority of this Declaration will not be accepted subsequent to September 30, 1961.

Dated: March 28, 1961.

JOHN E. HORNE, Administrator.

[Delegation of Authority 30-V-23, Revision 1]

## MANAGER, DISASTER FIELD OFFICE, FT. MYERS, FLORIDA

# Delegation Relating to Financial Assistance

Delegation of Authority No. 30-V-23, Revision 1 (25 F.R. 12759) to the Manager, Disaster Field Office, Ft. Myers, Florida, is hereby rescinded in its

Effective date: March 15, 1961.

JAMES F. HOLLINGSWORTH,

Regional Director,

Atlanta Regional Office.

[F.R. Doc. 61-3136; Filed, Apr. 7, 1961; 8:48 a.m.]

[Delegation of Authority 30-V-24 (Revision 1)]

## MANAGER, DISASTER FIELD OFFICE, NAPLES, FLORIDA

## Delegation Relating to Financial Assistance

Delegation of Authority No. 30-V-24, Revision 1 (25 F.R. 12760) to the Manager, Disaster Field Office, Naples, Florida, is hereby rescinded in its entirety.

Effective date: March 15, 1961.

James F. Hollingsworth, Regional Director, Atlanta Regional Office.

[F.R. Doc. 61-3137; Filed, Apr. 7, 1961; 8:48 a.m.]

[Delegation of Authority 30-V-25 (Revision 1)]

## MANAGER, DISASTER FIELD OFFICE, MARATHON, FLORIDA

## Delegation Relating to Financial Assistance

Delegation of Authority No. 30-V-25, Revision 1 (25 F.R. 12760), to the Manager, Disaster Field Office, Marathon, Florida, is hereby rescinded in its entirety.

Effective date: March 15, 1961.

James F. Hollingsworth, Regional Director, Atlanta Regional Office.

[F.R. Doc. 61-3138; Filed, Apr. 7, 1961; 8:48 a.m.]

[Delegation of Authority 30-V-31]

## MANAGER, DISASTER FIELD OFFICE, MONTGOMERY, ALABAMA

## Delegation Relating to Financial Assistance

I. Pursuant to the authority delegated to the Regional Director by Delegation of Authority No. 30 (Rev. 6), as amended (25 F.R. 1706, 7418 and 26 F.R. 177, 1456) there is hereby redelegated to the Manager of the Disaster Field Office at Montsomery, Alabama, the authority:

A. Financial assistance. 1. To approve direct and participation disaster loans in an amount not to exceed \$20,000.

2. To execute disaster loan authorizations for disaster loans approved under

delegated authority, said execution to

read as follows:

(Name), Administrator.

By \_\_\_\_\_\_,
(Name)

Manager, Disaster Field Office.

B. Correspondence. To sign all non-policymaking correspondence relating to the Disaster functions, except Congressional correspondence, and correspondence which includes a decision that an applicant is ineligible for disaster loan assistance.

II. The authority delegated herein may not be redelegated, with the exception of I.B.

III. All authority delegated herein may be exercised by any SBA employee designated as Acting Manager, Disaster Field Office.

Effective date: March 6, 1961.

James F. Hollingsworth, Regional Director, Atlanta Regional Office.

[F.R. Doc. 61-3139;; Filed, Apr. 7, 1961; 8:48 a.m.]

[Declaration of Disaster Area 313]

#### WISCONSIN

### Declaration of Disaster Area

Whereas, it has been reported that during the month of March 1961, because of the effects of certain disasters, damage resulted to residences and business property located in Crawford and Vernon Counties in the State of Wisconsin;

Whereas, the Small Business Administration has investigated and has received other reports of investigations of conditions in the areas affected;

Whereas, after reading and evaluating reports of such conditions, I find that the conditions in such areas constitute a catastrophe within the purview of the Small Business Act.

Now, therefore, as Administrator of the small Business Administration, I hereby determine that:

1. Applications for disaster loans under the provisions of section 7(b) of the Small Business Act may be received and considered by the Offices below indicated from persons or firms whose property, situated in the aforesaid Counties and areas adjacent thereto, suffered damage or destruction resulting from flood and accompanying conditions occurring on or about March 25, 26, and 27, 1961.

Offices: Small Business Administration Regional Office, Bankers Building, Room 430, 105 West Adams Street, Chicago, Ill. Small Business Administration Branch Office, Commercial State Bank Building, 114 N. Carroll Street, Madison, Wis.

2. Applications for disaster loans under the authority of this Declaration will not be accepted subsequent to September 30, 1961.

Dated: March 29, 1961.

JOHN E. HORNE, Administrator.

[F.R. Doc. 61-3235; Filed, Apr. 7, 1961; 11:30 a.m.]

# OFFICE OF CIVIL AND DEFENSE MOBILIZATION

### ROBERT J. HARBISON III

## Appointee's Statement of Changes in Business Interests

The following statement lists the names and concerns required by subsection 710(b) (6) of the Defense Production Act of 1950, as amended.

No changes since last statement, published September 22, 1960 (25 F.R. 9132).

Dated: March 5, 1961.

ROBERT J. HARRISON III.

[F.R. Doc. 61-3119; Filed, Apr. 7, 1961; 8:45 a.m.]

## GETTY OIL CO.

## Deletion From Membership in Voluntary Agreement Relating to Foreign Petroleum Supply

Pursuant to section 708 of the Defense Production Act of 1950, as amended, there is published the following deletion from the list of companies which have accepted the request to participate in the voluntary agreement entitled, "Voluntary Agreement Relating to Foreign Petroleum Supply," dated May 8, 1956. The request and original list of acceptances were published in 21 F.R. 5703, July 28, 1956; and additional acceptances were published in 21 F.R. 6687, September 5, 1956; 21 F.R. 6964, September 14, 1956; 21 F.R. 7640, October 4, 1956; 22 F.R. 1162, February 27, 1957; and 25 F.R. 4937, June 3, 1960.

Deletion

Getty Oil Co., 1060 Subway Terminal Building Los Angeles 13. Calif.

(Sec. 708, 64 Stat. 818, as amended; 50 U.S.C. App. Sup. 2158; E.O. 10480, Aug. 14, 1953; 18 F.R. 4939; Reorg. Plan No. 1 of 1958; 23 F.R. 4991, as amended; E.O. 10773, July 1, 1958, 23 F.R. 5061; E.O. 10782, Sept. 6, 1958, 23 F.R. 6971)

Dated: March 28, 1961.

FRANK B. ELLIS,
Director, Office of
Civil and Defense Mobilization.

[F.R. Doc. 61-3118; Filed, Apr. 7, 1961; 8:45 a.m.]

# INTERSTATE COMMERCE COMMISSION

# FOURTH SECTION APPLICATIONS FOR RELIEF

APRIL 4, 1961.

Protests to the granting of an application must be prepared in accordance with Rule 40 of the general rules of practice (49 CFR 1.40) and filed within 15 days from the date of publication of this notice in the Federal Register.

#### LONG-AND-SHORT HAUL

FSA No. 37001: Substituted service— C&NW for Bruce Motor Freight, Inc., and Crouch Bros, Inc. Filed by Middlewest Motor Freight Bureau, Agent (No. 314), for interested carriers. Rates on property loaded in highway trailers and transported on railroad flat cars, between East St. Louis, Ill., on the one hand, and Des Moines, Iowa, and St. Paul, Minn., on the other; between Chicago, Ill., and Des Moines, Iowa, in connection with Bruce; and between Chicago, Ill., and Council Bluffs, Iowa, in connection with Crouch.

Grounds for relief: Motor-truck com-

petition.

Tariff: Supplement 3 to Middlewest Motor Freight Bureau tariff MF-I.C.C.

FSA No. 37002: Substituted service—IC for Dixie Highway Express, Inc. Filed by Southern Motor Carriers Rate Conference, Agent (No. 53), for interested carriers. Rates on property loaded in highway trailers and transported on railroad flat cars, between Louisville, Ky., on the one hand, and Birmingham, Ala., Jackson, Miss., New Orleans, La., and Paducah, Ky., on the other, and between Paducah, Ky., and

Birmingham, Ala. Grounds for relief: Motor-truck com-

petition.

Tariff: Supplement 4 to Southern Motor Carriers Rate Conference tariff

I.C.C. 34, MF-I.C.C. 1121.

FSA No. 37003: Substituted service-L&N for Dixie Highway Express, Inc. Filed by Southern Motor Carriers Rate Conference, Agent (No. 54), for interested carriers. Rates on property loaded in highway trailers and transported on railroad flat cars, between Birmingham, Ala., on the one hand, and Louisville, Ky., Montgomery, Ala., Nashville, Tenn., and New Orleans, La., on the other: between Louisville, Ky., on the one hand, and Montgomery, Ala., Nashville, Tenn., and New Orleans, La., on the other; between Montgomery, Ala., on the one hand, and Nashville, Tenn., and New Orleans, La., on the other; and between Nashville, Tenn., and New Orleans, La.

Grounds for relief: Motor-truck com-

petition.

Tariff: Supplement 4 to Southern Motor Carriers Rate Conference tariff

I.C.C. 34, MF-I.C.C. 1121.

FSA No. 37004: Nursery stock between Wyoming and WTL territory. Filed by Western Trunk Line Committee, Agent (No. A-2175), for interested rail carriers. Rates on nursery stock, as described in the application, in carloads, between points in Wyoming (West of Docket 28300 Territory), on the one hand, and points in western trunk line territory, on the other.

Grounds for relief: Short-line distance formula and grouping.

Tariffs: Supplements 23 and 49 to Western Trunk Line Committee tariffs I.C.C. A-4335 and A-4257, respectively.

FSA No. 37005: Animal or poultry feed between points in WTL territory. Filed by Western Trunk Line Committee, Agent (No. A-2176), for interested rail carriers. Rates on animal or poultry feed or feed ingredients, as described in the application, in carloads, between points in western trunk line territory.

Grounds for relief: Short-line distance

formula and grouping.

Tariff: Supplement 17 to Western Trunk Line Committee tariff I.C.C. A-4338.

By the Commission.

[SEAL]

HAROLD D. McCoy, Secretary.

[F.R. Doc. 61-3098; Filed, Apr. 6, 1961; 8:50 a.m.]

# FOURTH SECTION APPLICATIONS FOR RELIEF

APRIL 5, 1961.

Protests to the granting of an application must be prepared in accordance with Rule 40 of the general rules of practice (49 CFR 1.40) and filed within 15 days from the date of publication of this notice in the Federal Register.

#### LONG-AND-SHORT HAUL

FSA No. 37006: Gravel from Attica, Ind., to Gibson City, Ill. Filed by Illinois Freight Association, Agent (No. 132), for the Wabash Railroad Company. Rates on gravel, road surfacing, in carloads, from Attica, Ind., to Gibson City, Ill

Grounds for relief: Motor-truck competition.

Tariff: Supplement 110 to Wabash Railroad Company's tariff I.C.C. 7844.

FSA No. 37007: Iron or steel plate or sheet—Alabama City, Ala., to Texas. Filed by Southwestern Freight Bureau, Agent (No. B-7996), for interested rail carriers. Rates on iron or steel plates or sheets, in carloads, from Alabama City, Ala., to Belton and Temple, Tex.

Grounds for relief: Market competi-

tion.

Tariff: Supplement 180 to Southwestern Freight Bureau tariff I.C.C. 4308.

FSA No. 37008: Various scrap between points in WTL territory. Filed by Western Trunk Line Committee, Agent (No. A-2174), for interested rail carriers. Rates on scrap, iron or steel, lead, etc., as described in the application, in carloads, between points in western trunk line

territory, and between points in Wyoming (West of Docket 28300 Territory), on the one hand, and points in western trunk line territory, on the other.

Grounds for relief: Short-line distance formulas and grouping.

Tariffs: Supplements 17, 23, and 49 to Western Trunk Line Committee tariffs I.C.C. A-4338, A-4335 and A-4257, re-

spectively.

FSA No. 37009: Joint motor-rail rates—CRI&P and Scherer Freight Lines, Inc. Filed by Rocky Mountain Motor Tariff Bureau, Inc., Agent (No. 7), for interested carriers. Rates on various commodities moving on class and commodity rates, loaded in or on trailers of applicant motor carrier and transported over joint motor-rail or rail-motor routes of applicant rail and motor carriers, between CRI&P points Denver and Colorado Springs, Colo., on the one hand, and specified points in Illinois, Indiana, Missouri, and Wisconsin, on the other, via interchange points named in the application.

Grounds for relief: Motor-truck com-

petition.

Tariff: Original pages 732-B, 732-C, 732-D, 732-E, and 12 revised page 785 to Rocky Mountain Motor Tariff Bureau, Inc., tariff MF-I.C.C. 103.

FSA No. 37010: Coal and coal briquets—Kentucky, Virginia, and West Virginia mines to South Carolina. Filed by Norfolk and Western Railway Company (No. 28–B), for itself and interested rail carriers. Rates on bituminous coal and coal briquets, as described in the application, in carloads, from mines and stations on the N&W in Kentucky, Virginia, and West Virginia, to specified points in South Carolina.

Grounds for relief: Restore rate re-

lationships.

Tariffs: Supplements 18 and 59 to Norfolk and Western Railway Company's tariffs I.C.C. 3469-B and 2362 (Virginian series), respectively.

FSA No. 37011: Animal or poultry feed between points in IFA territory. Filed by Illinois Freight Association, Agent (No. 130), for interested rail carriers. Rates on animal or poultry feed or feed ingredients, as described in the application, in carloads, between points in Illinois Freight Association territory.

Grounds for relief: Short-line distance formula and grouping. Tariff: Supplement 3 to Illinois Freight

Association tariff I.C.C. 958.

By the Commission.

[SEAL] HAROLD D. McCoy, Secretary.

[F.R. Doc. 61-3145; Filed, Apr. 7, 1961; 8:49 a.m.]

## CUMULATIVE CODIFICATION GUIDE-APRIL

The following numerical guide is a list of the parts of each title of the Code of Federal Regulations affected by documents published to date during April.

1 CFR	Page	1 12 CFR Pag	10/	CFR	Page
Appendix A	2887	563282			
	200.	PROPOSED RULES:	271	)	2981
3 CFR		563 2750		la	
PROCLAMATIONS:	0050				2795
3019	2959	13 CFR	26	CFR	
3383	2849 2741	121 2778	1	278	1. 2982
3401		14 CFR	19_		2781
3402		241 3020	Dn	OPOSED RULES:	
3403	2959	507 2778, 3021		1	2987
3404	2959	514 274	30	CFR	
EXECUTIVE ORDERS:		600 274	30		
July 2, 1910	2797	601 2779	PRO	OPOSED RULES:	
5 CFR		608 2779		301	2799
6 2742, 2769, 2817,	2057	609 2851	32	CFR	
24		610 2823	536	2795	2859
350	2742	PROPOSED RULES:			, 2000
6 CFR		40 2871		CFR	
		41 2871			2825
421 2769, 2771,		42 2871	401		2972
430	2822	296	36	CFR	
	2963 2773	507 2757, 3032	6		2824
	2823	601 2807		PPOSED RULES:	4044
	2025		FRU	6	0750
7 CFR		15 CFR	1		2750
51	2817	202 3007	43	CFR	
81	2819	205 2858	270		2985
730	2819	208 2858		BLIC LAND ORDERS:	
010	2774	210 2858		436	2825
	2775	215 2859		503	2826
	2775 2742	16 CFR		868	2825
9222743,	2010	13 2746–2748, 2823, 2824, 2964, 2965		1468	2825
340	2777		1	1805	2825
2857 3018	3010	17 CFR		2194	3024
2743	3020	1 2968		2290	2797
1031	2744	2—11 2968	1	2313	2797
1000	2820	15—21 2968-2972	1 -	2314	2797
L ROPOSED RULES:		18 CFR		2316	2797
903	3029			2317	2798 2825
911	2750	2 2824 154 2850		2318	2826
914 2799, 922				2319	3024
	2865	19 CFR		2320	3024
011	2750	4 2965		2321	3024
019	$2799 \mid 2751 \mid$	6 2779, 2966		2322	3024
002	2751	10 2779	47	CFR	
000	2801	23			
000	2752	242749			2860
002	2755	31 2967			2861
	3030	21 CFR	8	2826, 2860,	2826
998	2756	20 3022	Pro	POSED RULES:	, 2001
10192867,	2988	120 3023	I RO		9757
9 CFR	2870	121 2780		122875,	2757
, CLK		146a 2780, 2967, 2968	1		, 2010
PROPOSED D	2857	146c 2968	49	CFR	
OSED KULES.		PROPOSED RULES:			2828
17	2756	120 2990	193_		2863
. CFK		121 2807, 2990	50	CFR	
PROPOSED D	2021	22 CFR			
COED KIII.EG.		00			2798
00	3030	22	255_		2986
	1000	41 2780	301_		3025









