

Reg 2665
F76 Fi
copy

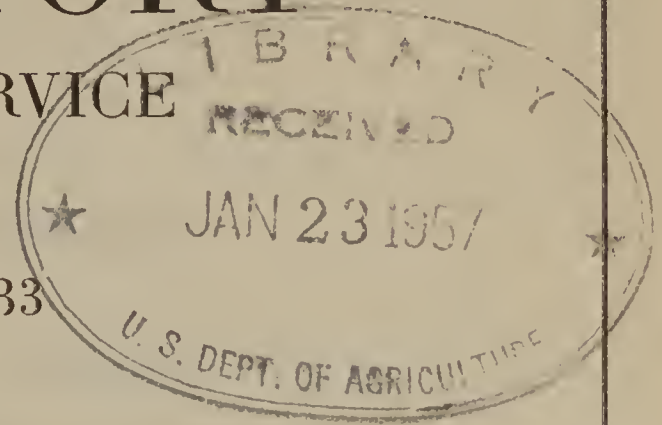
JUN 13 1933

UNITED STATES DEPARTMENT OF AGRICULTURE

DIRECTORY

FOREST SERVICE

APRIL 1933



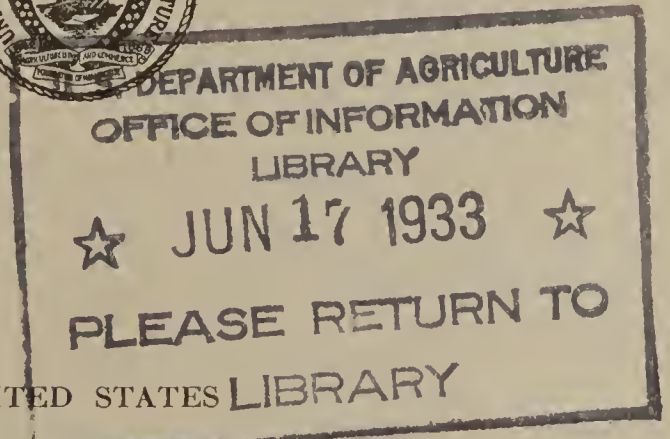
This directory is issued semiannually, and is for the exclusive use of members of the Forest Service and cooperating bureaus.

Unless otherwise indicated, the officers in charge of the individual forests are forest supervisors, and those in charge of the individual ranger districts are forest rangers.

Titles are omitted unless needed to show the relation of individuals to the organization, or to indicate the specific duties to which they are assigned.

The express address of the ranger district is the same as the headquarters, unless otherwise indicated.

WU=Western Union; P=Postal; C=Continental; PT & T=Pacific Telephone & Telegraph; SC, USA=Signal Corps, United States Army.



GOVERNMENT PRINTING OFFICE

WASHINGTON : 1933

OFFICE OF THE FORESTER

ROBERT Y. STUART, Forester

EDWARD A. SHERMAN, Associate Forester

FINANCE AND ACCOUNTS

H. I. LOVING, chief; O. A. Zimmerli, assistant:

FUND ACCOUNTING:

General.—J. H. Kerrick.

Roads.—J. H. Kerrick.

Acquisition.—M. B. Deaderick.

COST ACCOUNTING.—W. F. Oakes.

CLAIMS:

Miscellaneous.—O. A. Zimmerli.

Compensation for injury.—M. W. Zbinden:

TRANSPORTATION.—M. B. Deaderick.

AUDIT.—J. E. Malcolm.

APPOINTMENTS.—Blanche A. Judson.

RETIREMENT.—Blanche A. Judson.

OPERATION

ROY HEADLEY, assistant forester; Earl W. Loveridge, inspector; Peter Keping, training; Henry Wold, administrative assistant; L. T. Mahurin.

MAINTENANCE.—G. M. Randal.

SUPPLY DEPOT, Government Island, Oakland, Calif.—Frank Haynie, Supply Officer; H. R. Marsh, assistant; Stella Staley, Iva May Stevens, Beatrice V. Engbeck, clerks; Preston W. Jackson, instrument repairman; Harry E. Flaner, printer; George E. Bain, mechanic; Edgar L. Donnell, warehouse foreman; Ray Daniels, John A. Wheeler, Walter L. Manful, Z. W. J. Koldewyn, packers.

Mail, express, telegraph address, Government Island, Oakland, Calif; freight, Fruitvale, Alameda County, Calif.

FOREST MANAGEMENT

E. E. CARTER, assistant forester; J. A. Fitzwater and Howard Hopkins, forest inspectors.

RANGE MANAGEMENT

C. E. RACHFORD, assistant forester; Robert R. Hill, inspector of grazing. PREDATORY ANIMAL AND RODENT CONTROL (Biological Survey).—Stanley P. Young, in charge of division of predatory animal and rodent control, Washington, D.C.

LANDS

L. F. KNEIPP, assistant forester.

LAND ADJUSTMENTS, CLAIMS, EASEMENTS AND USES.—C. H. Squire.

LAND EXCHANGE, ACQUISITION, STATUS.—J. E. Burch.

ENGINEERING

T. W. NORCROSS, chief engineer; G. H. Lautz, assistant chief engineer; Jack Haile, engineer; Howard R. Jones, associate engineer.

MAPS AND SURVEYS.—G. H. Lautz, Helen B. Smith.

Atlas.—G. B. Bruce.

Drafting. J. M. Witherow.

Lithography.—Helen B. Smith.

Photography.—E. S. Shipp.

Surveys.—Howard R. Jones.

ROADS.—T. W. Norcross, G. H. Lautz, Jack Haile.

WATER POWER.—T. W. Norcross.

PUBLIC RELATIONS

FRED MORRELL, assistant forester and chief of branch; A. B. Hastings and George A. Duthie, assistant chiefs.

SPECIAL ASSIGNMENTS.—Herbert A. Smith, assistant forester.

COOPERATION WITH TIMBERLAND OWNERS.—Austin Cary, logging engineer.

DIVISION OF STATE COOPERATION

A. B. HASTINGS, forest inspector, in charge; H. N. Wheeler, lecturer; Catherine M. O'Donnell, law compiler.

Fire Protection and Distribution of Planting Stock

NORTHEASTERN STATES.—C. R. Tillotson, district inspector, Catherine A. Heaphy, clerk, French Hall, Massachusetts Agricultural College, Amherst, Mass.

MIDDLE ATLANTIC STATES.—G. T. Backus, district inspector, Washington, D.C.

SOUTHEASTERN STATES.—C. F. Evans, district inspector, Lillian B. King, clerk, Federal Building, Asheville, N.C.

GULF STATES.—H. J. Eberly, district inspector, Agnes G. Terburg, clerk, Stern Building, New Orleans.

CENTRAL STATES.—E. M. Bruner, district inspector, Maude Ellis, clerk, Federal Building, Louisville, Ky.

Farm Forestry

W. R. Mattoon, extension forester.

W. K. Williams, extension forester (with Office of Cooperative Extension Work).

DIVISION OF INFORMATION

GEORGE A. DUTHIE, forest inspector, in charge.

EDUCATIONAL COOPERATION.—C. E. Randall, editor in charge; Daisy S. Edgerton, Beryl G. Gardner, Marie F. Heisley, Bernice M. Geddes.

“FOREST WORKER.”—Jean Kerr, editor.

PRESS INFORMATION.—Roy E. Miller.

PUBLICATION.—C. M. Ballard.

PRINTING.—John A. Skeen.

VISUAL EDUCATION.—H. R. Kylie.

RESEARCH

EARLE H. CLAPP, assistant forester; R. E. Marsh, assistant chief of branch; Paul H. Roberts, administrative officer; Harry Irion, administrative assistant; C. F. Hunn, editor; Julia H. Drown, editorial clerk.

DIVISION OF SILVICS

EDWARD N. MUNNS, in charge, Perkins Coville.

FOREST MEASUREMENTS.—F. X. Schumacher, in charge.

LIBRARY.—librarian.

FOREST INSECTS (Bureau of Entomology).—F. C. Craighead, in charge, Washington, D.C.

FOREST PATHOLOGY (Bureau of Plant Industry).—Haven Metcalf, in charge, Washington, D.C.; Carl Hartley, G. F. Gravatt, George C. Hedgcock, pathologists.

BIOLOGICAL INVESTIGATIONS (Bureau of Biological Survey).—W. B. Bell, in charge, Washington, D.C.

FOOD HABITS (Bureau of Biological Survey).—W. A. McAtee, in charge, Washington, D.C.

DIVISION OF RANGE RESEARCH

W. R. CHAPLINE, in charge.

RANGE FORAGE INVESTIGATIONS.—W. A. Dayton, in charge; Doris W. Hayes.

IDENTIFICATION OF RANGE PLANTS (Bureau of Plant Industry).—Frederick V. Coville, in charge, botany, Washington, D.C.; Ivar Tidestrom, H. Hasselbring, A. S. Hitchcock, S. F. Blake, Agnes Chase, H. S. Skeels, O. M. Freeman, and Jason Swallen. W. R. Maxon (U.S. National Museum).

DIVISION OF FOREST PRODUCTS

H. S. BETTS, in charge; W. D. Brush; R. K. Helphenstine, Jr.

DIVISION OF FOREST ECONOMICS

R. E. MARSH, in charge; W. N. Sparhawk; Burt P. Kirkland; W. H. Gibbons; Henry B. Steer; R. V. Reynolds; A. H. Pierson.

FOREST TAXATION INQUIRY.—Fred R. Fairchild, director, 360 Prospect Street, New Haven, Conn.; R. Clifford Hall; Louis S. Murphy; Wade E. DeVries; Besse B. Day; Roy B. Thomson; Florence C. McGindley, chief clerk; Kay Bowers, Margaret F. Wrisley, Marguerite M. O'Neill, Julia J. Kraun, Mabel K. Petty, Alice K. Swain, clerks.

FOREST SURVEY.—C. M. Granger, director; F. J. Hallauer; James W. Girard.

FOREST AND RANGE EXPERIMENT STATIONS

- Allegheny** (in cooperation with the University of Pennsylvania).—R. D. Forbes, director, 3437 Woodland Ave., Philadelphia, Pa.; C. Eunice Skamser, chief clerk; Margaret Evans, clerk; Hazel V. Loose, statistical clerk.
FOREST MANAGEMENT.—R. D. Forbes, in charge; A. F. Hough, G. L. Schnur, O. M. Wood.
Camp Ockanickon Experimental Forest, Medford, N.J.—O. M. Wood in charge.
Kane Branch Station, Kane, Pa.—A. F. Hough, P. E. Ackerman.
FOREST PATHOLOGY (in cooperation with the Bureau of Plant Industry).—L. W. R. Jackson, in charge; K. D. Doak.
- Appalachian.**—E. H. Frothingham, director, Federal Building, Asheville, N.C.; Josephine Laxton, chief clerk; Elisa M. Pearson, Lillian B. King, Mary P. Gudger, clerks.
FOREST MANAGEMENT.—E. H. Frothingham, in charge; L. I. Barrett, Jesse H. Buell, I. H. Sims, Arland L. MacKinney, Charles A. Abell, Margaret S. Abell.
Protection.—R. M. Nelson, I. H. Sims.
Bent Creek Experimental Forest.—Jesse H. Buell, E. M. Manchester.
EROSION-STREAMFLOW.—Charles R. Hursh in charge.
FOREST PATHOLOGY (in cooperation with Bureau of Plant Industry).—
 ——— in charge.
FOREST BIOLOGY (in cooperation with the Biological Survey).—Thomas D. Burleigh in charge.
FOREST ENTOMOLOGY (in cooperation with Bureau of Entomology).—R. A. St. George in charge.
- California** (in cooperation with the University of California).—E. I. Kotok, director, 331 Giannini Hall, Berkeley, Calif.; F. L. Conner, executive assistant; Dagmar H. Vinther, Lillian M. Bean, Laura O. Baxter, Eley Smith, Genevieve Smith, Ina L. Smith, Fannie Stein, clerks.
Devil Canyon Branch, San Bernardino, Calif.—R. B. Weaver.
Feather River Branch, Quincy, Calif.—E. A. Morrow.
FOREST MANAGEMENT.
Pine types.—Duncan Dunning, A. A. Hasel, V. A. Clements.
Redwoods.—H. L. Person, W. Hallin.
Protection.—E. I. Kotok, G. M. Gowen, John R. Curry, A. A. Brown.
Silvics and reforestation.—C. J. Kraebel, D. M. Ilch.
EROSION-STREAMFLOW.—W. C. Lowdermilk, J. D. Sinclair, P. B. Rowe, E. L. Hamilton.
FOREST ECONOMICS.
Forest Survey.—A. E. Wieslander, A. Lewis, R. St. John (in cooperation with State division of forestry).
FOREST PRODUCTS.—C. L. Hill, M. R. Brundage, Ira J. Mason.
RANGE MANAGEMENT.—M. W. Talbot, F. G. Renner, A. L. Hormay.
FOREST BIOLOGY (in cooperation with Bureau of Biological Survey).—E. E. Horn.
FOREST ENTOMOLOGY (in cooperation with Bureau of Entomology).—K. A. Salman.
- Central States** (in cooperation with the Ohio State University and Agricultural Experiment Station).—Willis M. Baker, director, Columbus, Ohio; Boyd B. Parker, chief clerk; Charlotte D. Huston, clerk
FOREST MANAGEMENT.—Willis M. Baker, in charge; J. T. Auten, Ralph K. Day, L. F. Kellogg, John G. Kuenzel.
FOREST ENTOMOLOGY (in cooperation with Bureau of Entomology).—R. C. Hall.
- Intermountain.**—C. L. Forsling, director, Odgen, Utah; Walter E. Mann, chief clerk; Marguerite A. Israelson, Blanche Hoxsie, clerks.
FOREST MANAGEMENT.—Chas. A. Connaughton, E. L. Mowat.
RANGE MANAGEMENT.—C. L. Forsling, in charge.
Utah Plateau Summer Range—Great Basin Branch Station, Ephraim, Utah (WU).—Raymond Price and Enoch W. Nelson. (Range reseeding with sweetclover in cooperation with Bureau of Plant Industry, Office of Forage Crops, Russell A. Oakley, in charge; Leonard W. Kephart.)
Desert shrub and sagebrush type.—George Stewart, D. Pickford, Selar S. Hutchings. (Spring-fall range, Idaho, in cooperation with Bureau of Animal Industry, United States Sheep Experiment Station, Dubois, Idaho.—J. M. Cooper, in charge.)
Bunchgrass—Granite Soil.—George W. Craddock, Jr., Kenneth Pearse.

Intermountain—Continued

EROSION STREAMFLOW.—C. L. Forsling, in charge.

Bunchgrass—Granitic Soil.—George W. Craddock, Jr., Kenneth Pearse.
Great Basin.—Milo H. Deming.

FOREST AND RANGE BIOLOGY (in cooperation with Biological Survey).—
Lake States.—Raphael Zon, director, University Farm, St. Paul, Minn.; Mary A. Norton, chief clerk; Hazel L. Stiles, Mary Seaman, clerks; Kathleen C. Gall, statistical clerk.

FOREST MANAGEMENT.—Raphael Zon, in charge.

Forestation.—C. G. Bates, P. O. Rudolf, H. F. Scholz.

Mensuration.—S. R. Gevorkiantz, E. I. Roe.

Protection.—J. A. Mitchell, J. A. Diemer.

Cloquet Station, Cloquet, Minn. (WU) (in cooperation with University of Minnesota).—T. S. Hansen.

Michigan Fire Station, Roscommon, Mich. (WU) (in cooperation with Michigan Department of Conservation).—G. I. Stewart.

Huron Branch Station, East Tawas, Mich. (WU) P. O. Rudolf.

Upper Peninsula Branch Station, Dukes, Marquette County, Mich.; (WU express, Marquette; freight, Dukes Siding).—J. R. Neetzal.

Chippewa Branch Station, Cass Lake, Minn. (WU). H. L. Shirley.

Northern Plains Branch Station, Towner, N. Dak. (WU) (in cooperation with State forester, Bottineau, N. Dak.).—H. F. Sholz.

Superior Branch Station, Ely, Minn. (P).—F. H. Eyre, R. K. LeBarron.

EROSION-STREAMFLOW.—C. G. Bates, in charge; J. H. Stoeckeler.

FOREST ECONOMICS.—Raphael Zon, in charge.

Forest survey.—R. N. Cunningham, H. C. Moser.

New public domain.—Bernard Frank.

FOREST BIOLOGY (in cooperation with Bureau of Biological Survey).—
C. M. Aldous.

Northeastern (in cooperation with Yale University).—C. Edward Behre, director, New Haven, Conn.; Mary E. Turrell, chief clerk; Esther E. Scott, Catherine A. Heaphy, Mary C. Weldon, clerks; Dorothy E. Martin, statistical clerk.

FOREST MANAGEMENT.—C. Edward Behre, in charge.

Forestation.—Guy R. Stewart, H. F. Morey.

Mensuration.—C. Edward Behre, L. H. Reineke.

Protection.—Paul W. Stickel.

Silviculture.—M. Westveld, Victor S. Jensen.

Branch stations:

Bartlett Experimental Forest, Bartlett, N. H.—Victor S. Jensen, R. H. Blythe, Jr.

Gale River Experimental Forest, Pierce Bridge, N. H. (express and freight, Bethlehem, N. H.).—M. Westveld, R. H. Blythe, Jr.

FOREST BIOLOGY (in cooperation with the Bureau of Biological Survey).—
J. Paul Miller.

FOREST ENTOMOLOGY (in cooperation with the Bureau of Entomology).—
H. J. MacAloney.

FOREST PATHOLOGY (in cooperation with the Bureau of Plant Industry).—
Perley Spaulding, J. R. Hansbrough.

Northern Rocky Mountain.—Lyle F. Warts, director, Federal Building, Missoula, Mont.; Mary J. Pershina, chief clerk; Pauline Delatour, Luverne J. Hinton, clerks.

FOREST MANAGEMENT.—

Silvics and mensuration.—R. H. Weidman, I. T. Haig.

Protection.—Lyle F. Watts, in charge; H. T. Gisborne, L. G. Hornby, G. M. Jemison; (W. I. White and H. R. Richards detailed by regional office to the transportation study).

Priest River Experimental Forest, Priest River, Idaho.—J. B. Thompson.

FOREST PRODUCTS.—M. I. Bradner, in charge; I. V. Anderson, C. N. Whitney.

FOREST ECONOMICS.—

Forest survey.—M. I. Bradner in charge; G. M. DeJarnette.

RANGE MANAGEMENT.—L. C. Hurtt in charge; Fred H. Kennedy (in cooperation with Bureau of Animal Industry, United States Range Livestock Experiment Station, Miles City, Mont.).

Pacific Northwest.—Thornton T. Munger, director, Lewis Building, Portland, Oreg.; June H. Wertz, chief clerk; Edith Parmeter, Christina M. McPhail, June E. Gantenbein, Frances Elliott, clerks; Inga E. Frisvall, statistical clerk.

Pacific Northwest—Continued**FOREST MANAGEMENT.—**

Silviculture.—Richard E. McArdle in charge; Donald N. Matthews, Leo A. Isaac, Ernest L. Kolbe, William G. Morris.

Forest mensuration.—Walter H. Meyer.

FOREST ECONOMICS.—Thornton T. Munger in charge; Axel J. F. Brandstrom, H. B. Shepard, Sinclair Wilson.

Forest survey.—Horace J. Andrews, in charge; Robert W. Cowlin, Warren H. Bolles, Paul D. Kemp, Percy N. Pratt, F. L. Moravets, E. D. Buell, P. A. Briegleb, C. W. Kline, William J. Wakeman.

FOREST PRODUCTS.—J. E. Lodewick in charge; H. M. Johnson, E. F. Rapraeger.

FOREST ENTOMOLOGY (in cooperation with Bureau of Entomology).—F. P. Keen, J. A. Beal, W. J. Buckhorn.

Southern.—E. L. Demmon, director, 348 Baronne Street, New Orleans, La.; John A. Lubbe, administrative assistant; Vera S. Lind, Lucile P. Olsen, Effie C. Hunt, Camelia M. Larsen, Agnes G. Terburg, Elizabeth Bergland, Ruth Marshall, Marie M. Flad, Mary S. Gloger, clerks; Mary C. Regan, statistical clerk.

FOREST MANAGEMENT.—E. L. Demmon in charge; W. G. Wahlenberg, L. J. Pessin, E. W. Gemmer, C. A. Bickford.

Forestation.—P. C. Wakeley.

Naval Stores.—Lenthall Wyman, V. L. Harper, Frank D. Heyward, James G. Osborne, T. A. Liefeld, T. E. Pease.

Olustee Experimental Forest, Lake City, Fla.—V. L. Harper in charge; T. E. Pease, May M. Patchett, clerk, Bettie C. Busch, statistical clerk.

Mensuration, pine.—Henry Bull, R. A. Chapman.

Mensuration, hardwoods.—R. K. Winters, Virgil Davis.

FOREST ECONOMICS.—E. L. Demmon in charge.

Financial Aspects of Forestry.—W. E. Bond, A. E. Wackerman, A. R. Spillers, R. R. Reynolds.

New Public Domain.—R. B. Craig.

Forest Survey.—I. F. Eldredge in charge; G. H. Lentz, J. A. Putnam, Mark M. Lehrbas, James W. Cruikshank, Philip R. Wheeler, E. B. Faulks, Virgil Davis, Frank K. Beyer, Ellery A. Foster.

EROSION-STREAMFLOW.—H. G. Meginnis in charge; C. F. Olsen.

FOREST PATHOLOGY (in cooperation with Bureau of Plant Industry).—P. V. Siggers, Dale Chapman, T. E. Scheffer, R. M. Lindgren.

Southwestern (in cooperation with the University of Arizona).—G. A. Pearson, director, Agricultural Building, University of Arizona, Tucson, Ariz.; C. W. Griffin, chief clerk; Margaret Johnson and Florence Carey, clerks; Helen E. Cassidy, statistical clerk.

FOREST MANAGEMENT.—G. A. Pearson in charge; Hermann Krauch, E. M. Hornibrook, Bert R. Lexen.

Fort Valley Branch Station.—W. J. Osborn.

EROSION-STREAMFLOW.—C. K. Cooperrider in charge; B. A. Hendricks, E. S. Bliss, C. J. Whitfield.

RANGE MANAGEMENT.—C. K. Cooperrider in charge; H. O. Cassidy, G. D. Merrick, W. M. Beveridge.

Santa Rita Experimental Range.—Matt J. Culley, Paul B. Lister, Arthur J. Riggs.

Jornada Experimental Range, Las Cruces, N. Mex. (WU).—R. S. Campbell, R. H. Canfield, Fred N. Ares.

FOREST AND RANGE BIOLOGY (in cooperation with Bureau of Biological Survey).—Walter P. Taylor.

FOREST PRODUCTS LABORATORY, MADISON, WIS.

(In cooperation with the University of Wisconsin)

CARLILE P. WINSLOW, director. Florence L. Sinclair, clerk; L. F. Hawley, principal chemist; H. D. Tiemann, dry kiln specialist.

SILVICULTURAL RELATIONS.—Arthur Koehler in charge; Mrs. C. E. Bilse, clerk.

GROWTH CONDITIONS v. WOOD QUALITY.—B. H. Paul, Ralph O. Marts.

NAVAL STORES.—Eloise Gerry, J. Alfred Hall, V. C. Hobert.

WOOD IDENTIFICATION.—Arthur Koehler, Gertrude J. Griffin.

STRUCTURE v. PROPERTIES.—Arthur Koehler, M. Y. Pillow.

- DERIVED PRODUCTS.—E. C. Sherrard, in charge; A. Arntson, clerk.
- CHEMISTRY OF WOOD PRESERVATIVES, FIRE RETARDANTS AND PLASTICS.—
E. Bateman, R. H. Baechler, J. P. Hohf.
- WOOD CHEMISTRY.—G. J. Ritter, E. F. Kurth.
- HYDROLYSIS AND EXTRACTIVES.—E. C. Sherrard, E. Beglinger, A. B. Anderson.
- WOOD AS A COLLOID.—A. J. Stamm, R. M. Seborg.
- LIGNIN.—E. E. Harris, R. L. Mitchell.
- PULP AND PAPER.—C. E. Curran in charge; C. C. Heritage, consultant; Helen C. Lochner, clerk.
- ALKALINE PULPING.—M. W. Bray, J. S. Martin, S. L. Schwartz, Glen M. Cuettel, John Beaumont.
- ACID PULPING.—G. H. Chidester, C. E. Hrubesky, J. N. McGovern, P. S. Billington, W. L. Hambrecht.
- MECHANICAL PULPING.—E. R. Schafer, John C. Pew
- FIBER AND PAPER PROPERTIES.—P. K. Baird, R. H. Doughty, C. O. Seborg, M. Heinig, J. F. Moshman, E. Lewis, C. B. Wolferman, M. P. Ramiro.
- FIBER PROCESSING.—P. K. Baird, F. A. Simmonds, E. L. Keller.
- PAPER MAKING.—P. K. Baird, W. A. Chilson, E. L. Keller, C. Schiefelbein.
- WOOD EVALUATION.—E. R. Schafer.
- TIMBER MECHANICS.—J. A. Newlin in charge; L. J. Markwardt, assistant; R. F. Luxford, E. M. P. Dennis, Mrs. L. H. Wirka.
- MECHANICAL PROPERTIES.—
Properties.—L. J. Markwardt, H. W. March, G. E. Heck.
Formulas of mechanics.—J. A. Newlin, H. W. March.
- CONSTRUCTION AND DESIGN.—
Joints and fastenings.—G. W. Trayer, J. M. Gahagan, J. A. Scholten.
Laminated construction.—G. W. Trayer, T. R. C. Wilson, J. A. Scholten.
- IMPROVEMENTS IN CONTAINER DESIGN AND PRACTICE.—
Fiber containers.—C. A. Plaskett, T. A. Carlson.
Commercial container specifications.—C. A. Plaskett.
- TESTING LABORATORY STAFF.—A. W. Dohr, foreman; S. C. Skidmore, R. C. Schultz, K. E. Skidmore, L. M. Vincent.
Clerical.—C. O. Carlson, Mrs. F. D. Skidmore.
- TIMBER PHYSICS.—Rolf Thelen, in charge; J. S. Mathewson, assistant; H. B. Kaether, clerk.
- AIR SEASONING.—J. S. Mathewson.
- STORAGE AND HANDLING.—J. S. Mathewson.
- KILN DRYING.—W. K. Loughborough, O. W. Torgeson, R. C. Rietz, S. J. Johnson, J. P. McCormick, S. M. Murphy.
- MOISTURE CONTENT IN USE.—L. V. Teesdale, E. C. Peck.
- MOISTURE INSTRUMENTS.—M. E. Dunlap, R. R. Benedict.
- ANTISHRINKAGE TREATMENTS.—Rolf Thelen.
- WOOD PRESERVATION.—George M. Hunt, in charge; T. R. Truax, assistant; A. Sloan, clerk.
- FIREPROOFING.—T. R. Truax, C. A. Harrison.
- WOOD PRESERVATION.—J. D. MacLean, R. M. Wirka, W. J. Hegge.
- WOOD-GLUING STUDIES.—Don Brouse, J. Abel.
- WOOD FINISHING AND MOISTURE PROOFING.—F. L. Browne, Don Brouse, L. E. Downs, F. E. Morehouse.
- INDUSTRIAL INVESTIGATIONS.—C. V. Sweet, in charge; R. D. Garver, assistant; F. F. E. Holum, clerk.
- LOGGING AND MILLING.—R. D. Garver, Raymond Miller, J. B. Cuno, A. C. Wollin.
- REQUIREMENTS OF WOOD-CONSUMING INDUSTRIES.—A. O. Benson, G. C. Morbeck.
- DIMENSION STOCK.—A. O. Benson.
- SPECIFICATIONS AND GRADES.—E. M. Davis.
- LITTLE-USED SPECIES.—R. P. A. Johnson.
- SMALL SAWMILL STUDIES.—C. V. Sweet, C. J. Telford.
- PATHOLOGY (in cooperation with Bureau of Plant Industry).—C. Audrey Richards in charge; Ira Hatfield, assistant; B. L. Green, clerk; Caroline T. Rumbold; Eugene Holst; Harold Hay; Mae Spradling; E. E. Seeliger.
- PUBLICATION OF RESULTS.—E. F. White, in charge; Wallace W. Weber, assistant; Mrs. O. M. Johnson, clerk.
- EDITING.—D. G. Coleman.
- DISTRIBUTION, CORRESPONDENCE, AND EDUCATIONAL COURSES.—Wallace W. Weber, S. V. Wolfe, assistant clerk.

PUBLICATION OF RESULTS—Continued

PRESS AND ILLUSTRATIONS.—T. J. Mosley; F. J. Champion, assistant.

MULTIGRAPHING AND MIMEOGRAPHING.—W. E. Rooney, L. J. Ersland, A. Kerwin.

LABORATORY OPERATION.—A. L. Heim, in charge; Charles P. Juckem, administrative assistant; Henry J. Key, clerk.

ENGINEERING.—B. L. Nelson; W. R. Merklein.

Carpenter shop.—C. R. Wooster, foreman; V. C. Ham; H. M. Luetscher; A. R. Schlaak; S. A. Kolstad; C. Post.

Sawmill and yard.—F. J. Yanker, G. W. Clark, J. L. Jardine.

Machine shop.—O. J. Nelson, foreman; H. C. Biddison; H. C. Hammes.

Electrical shop.—C. E. Irwin.

PHOTOGRAPHY.—J. A. White.

COMPUTING.—Mrs. A. M. Smith, E. L. Peterson, Mrs. V. R. Parthun, J. Ferguson, Mrs. A. R. Divers, F. E. Durfey.

Tabulating service.—H. Steele, M. Cusick, Mrs. K. Hardy, J. M. Small.

QUARTERS.—L. R. Denicke.

Messenger service.—G. J. Townsend, G. S. Schwenn, W. I. Statz.

Truck service.—L. J. Turk.

Telephone service.—P. Moore.

Care and protection.—E. J. Ryan, G. Stidgen, R. Ozburn, P. Eden, H. Tiedeman, B. D. Eveland, G. M. Ripp, Mrs. A. Genn, Mrs. M. Meyer, Mrs. N. Ramlet.

LIBRARY.—Ellen A. Hoffman, in charge; Mrs. A. Wittwer; Mrs. M. D. Adams; F. H. Sommers.

SUPPLIES.—C. P. Juckem.

Purchasing.—K. J. Kane, A. M. Hoffman.

Stores.—J. L. Riker, W. P. Davis, E. Lunde.

STENOGRAPHY.—Elizabeth Redmond.

FINANCE AND ACCOUNTS.—W. E. Thompson, fiscal agent; S. H. Busch, deputy; I. D. Steffen; C. M. Alford.

REGION 1

NORTHERN REGION

Montana, northeastern Washington, northern Idaho, and northwestern South Dakota. Office, Federal Building, Missoula, Mont.

EVAN W. KELLEY, regional forester; Dessa F. King, clerk.

LAW.—Office of the solicitor (Forest Service branch). C. S. Brothers, regional law officer; Erma Davis, clerk.

FINANCE AND ACCOUNTS.—O. M. Wold, regional fiscal agent; La Vaughn Beaman, deputy; Minnie M. Clunie, clerk.

ACCOUNTING:

General.—William F. Murray.

Central purchase.—Jessie M. Thompson.

AUDIT.—Mary R. Walker.

TRANSPORTATION AND COSTS.—Lydia Jacobi.

APPOINTMENTS AND RECEIPTS.—Susie A. Cook.

PROPERTY AND COMPENSATION FOR INJURY.—Nettie H. Cherry.

CHECK WRITING AND RELIEF.—Lucelle Patterson and Esther Spaulding.

OPERATION.—L. C. Stockdale, assistant regional forester; J. B. Taylor, G. I. Porter, W. P. Hillman, administrative assistants. Estelle Fairbrother and Goldie Scheibal, clerks. Camille Pierson, relief clerk.

TRAINING.—W. W. White.

FIRE CONTROL AND IMPROVEMENT.—F. J. Jefferson, in charge; Kathryn Wilbur, clerk; C. P. Fickes. Field studies, E. J. Jost, C. B. Sutliff, R. L. Space, T. E. Rowland. Law Instruction and Enforcement, P. J. O'Brien.

REMOUNT DEPOT.—J. L. Williams, Huson, Mont.

STATE COOPERATION IN FIRE CONTROL AND DISTRIBUTION OF FOREST PLANTING STOCK.—C. K. McHarg, Coeur d'Alene, Idaho.

OPERATION—Continued

- MAINTENANCE AND CENTRAL PURCHASE.**—O. C. Bradeen; R. D. Kizer, assistant. Florence W. Grape, Dora M. Hanson, Nelda Talbert, Kathleen Boyer, Helen Sexton, Pauline Dreher, stenographers; Ruth E. Wilborn, mail clerk; Agnes W. Jensen, Wallace Jones, messengers; Betty L. Oates, telephone operator; George B. Searight, mimeograph operator.
- Central purchase.*—Mary K. Adams, Marjorie Zeh, Hazel Beaudette, Naomi R. Stone, clerks.
- Spokane warehouse.*—J. B. Terry, Spokane, Wash.; William C. Evans, Martin J. Kofmehl, L. C. Kerr, assistant foremen.
- Missoula warehouse.*—L. O. Zbinden; Leo Abel, assistant foreman; T. G. Myers.
- FOREST MANAGEMENT.**—Elers Koch, assistant regional forester; Mathilde Ammen, clerk.
- LOGGING ENGINEERING.**—Philip Neff.
- PLANTING.**—D. S. Olson, Missoula, Mont.; William B. Apgar, Savenac Nursery, Haugan, Mont.; Florence R. Caswell, clerk.
- LIBRARY.**—Eva Ammen.
- FOREST INSECT INVESTIGATIONS (Bureau of Entomology).**—J. C. Evenden, consulting entomologist, Coeur d'Alene, Idaho.
- TIMBER SURVEYS AND SALES.**—Rene LaRocque, G. C. Earle, R. J. Smith, Charles Bloom.
- RANGE MANAGEMENT.**—Glen A. Smith, assistant regional forester; Thomas Lommasson, assistant; W. M. Rush, game studies; B. C. Park, junior range examiner; Beula Boyer, clerk.
- RANGE RECONNAISSANCE.**—E. A. Schilling, S. F. Harris, W. W. Wetzel, rangers.
- LANDS.**—M. H. Wolff, assistant regional forester; H. G. Ade, assistant; H. R. Flint, land appraisals; F. K. Stewart, land exchange; Grace E. Wood, clerk.
- ENGINEERING.**—F. E. Thieme, regional engineer; Carl Svaren, Eileen W. Duncan, Marie C. Wertz, clerks.
- MAPS AND SURVEYS.**—J. B. Yule; A. O. Modlin.
- Drafting.*—Frank J. Cool, in charge; R. E. Brechbill, V. Christensen, W. E. Deemer, D. A. Gregory, H. C. Guettler, J. B. Halm.
- ROADS.**—H. A. Calkins, W. P. Stephenson, G. W. Duncan, R. P. Hilleary, J. P. Baldwin, A. J. Roche.
- WATER POWER AND BRIDGES.**—Harold Townsend.
- PUBLIC RELATIONS.**—R. F. Hammatt, assistant regional forester; K. D. Swan, assistant; Ida S. Bullard, clerk.

NATIONAL FORESTS

IDAHO

- Clearwater.**—E. H. Myrick, Orofino (WU, P); P. H. Gerrard and L. F. Jefferson, assistant supervisors; J. N. Diehl, dispatcher; E. M. Kapp, executive assistant; Loretta T. Hogan, clerk.
- Ranger District: Musselshell.*—Hugh S. Redding, Pierce (Exp. Orofino).
- Oxford.*—W. L. Clover, Orofino.
- Canyon.*—O. A. Knapp, Orofino.
- Chamberlain.*—R. E. Tennant, Orofino.
- Kelly Creek.*—J. P. Gaffney, Orofino.
- Cook Mountain.*—J. E. Kauffman, Orofino.
- Coeur d'Alene.**—Charles D. Simpson, Coeur d'Alene (WU, P, C); S. C. Sanderson, assistant supervisor; Howard Drake, logging engineer; D. W. Maryott, F. B. Bishop, rangers; F. E. Allen, executive assistant; C. H. Hunter, Frances C. Stoltz, Adelphine F. Bostedt, clerks.
- Ranger District: Coeur d'Alene.*—E. F. Helmers, Wallace.
- Lakes.*—V. C. Moody, Coeur d'Alene.
- Little River.*—G. S. Haynes, Coeur d'Alene.
- Forks.*—W. W. Larsen, Coeur d'Alene.
- Shoshone.*—C. B. Hand, Prichard (Exp. Enaville).
- Grizzly Mountain.*—A. J. Kramis, Enaville.
- Timber Sales.*—H. H. Gurley, junior forester; H. A. Ogston, lumberman; P. A. Clack, ranger.

- Nezperce.**—Roy A. Phillips, Grangeville (WU); G. M. Brandborg, assistant supervisor; LaVerne Huffman, executive assistant; Margaret A. Urbahn, Nora A. Randolph, clerks.
Ranger District: Salmon River.—O. V. Clover, Riggins (Exp. Grangeville).
Dixie.—J. T. Horner, Dixie (Exp. Grangeville).
Slate Creek.—Earl McConnell, Grangeville.
Clearwater.—V. L. Collins, Grangeville.
Red River.—H. W. Higgins, Elk City (Exp. Grangeville).
- Pend Oreille.**—Ray R. Fitting, Sandpoint (WU, P); A. N. Cochrell, assistant supervisor; A. C. Adams, executive assistant; Ella F. Krause, Frances Loacker, clerks.
Ranger District: Sandpoint.—A. J. Cramer, Sandpoint.
Snyder.—J. L. Rutledge, Meadow Creek.
Smith Creek.—Thomas Crossley, Bonners Ferry.
Shiloh.—Roswell Leavitt, Naples.
- Selway.**—James F. Brooks, Kooskia (WU); C. A. MacGregor, assistant supervisor; M. L. Marsh, executive assistant; Clayton S. Crocker, ranger; Jane A. Boyer; clerk, J. F. Rice, warehouseman.
Ranger District: Middlefork.—R. S. Ferguson, Kooskia.
Selway.—F. W. Shaner, Lowell (Exp. Kooskia).
Lochsa.—L. W. Lewis, Lowell (Exp. Kooskia).
Moose Creek.—G. W. Case, Lowell (Exp. Kooskia).
- St. Joe.**—Paul A. Wohlen, St. Maries (C); Frank Foltz, assistant supervisor; Raymond Mitchell, executive assistant; Irene M. Anderson, Bernadine M. LeMay, clerks; E. W. Renshaw, dispatcher, St. Maries.
Ranger District: Roundtop.—R. L. Hand, St. Maries.
Pole Mountain.—Walter C. Bott, St. Maries.
Wards Peak.—J. N. Root, Avery.
Palouse.—W. H. Daus, Princeton.
Avery.—L. A. Williams, St. Maries.
Calder.—C. H. Scribner, ranger, Avery.
St. Maries.—D. R. Harrington, St. Maries.

MONTANA

- Absaroka.**—George E. Martin, Livingston (WU); Lena M. Caruso, LaVerne C Maloney, clerks.
Ranger District: Boulder.—H. S. Kaufman, McLeod (Exp. Big Timber).
Yellowstone.—Arthur Cramer, Livingston.
Park.—R. A. Coster, Gardiner.
Shields.—C. V. Rubottom, Livingston.
- Beaverhead.**—Alva A. Simpson, Dillon (WU); E. D. Sandvig, assistant supervisor; N. L. Henry, executive assistant; Mary E. McClain, Sarah Moskourtz, clerks.
Ranger District: Dillon.—A. A. Schroeder, Dillon.
Wise River.—Pete Piazzola, Wise River (Exp. Divide).
Wisdom.—Marshall G. Ramsey, Wisdom (Exp. Divide); S. M. Lukens.
Jackson.—R. J. Bowers, Jackson; R. B. Wolfe, ranger.
Lima.—Camas Nelson, Lima.
Ruby.—H. E. Schwan, Sheridan.
Madison.—C. F. Uhlhorn, Abe (Exp. Norris).
- Bitterroot.**—John W. Lowell, Hamilton (WU); F. J. Neitzling, ranger; W. A. Matthews, executive assistant; Nora F. McKain, clerk.
Ranger District: North End.—O. E. York, Stevensville.
Darby.—C. W. Shockley, Darby.
East Fork.—H. H. Hartson, Sula (Exp. Darby).
West Fork.—C. K. Spaulding, Darby.
Salmon Mountain.—R. C. Fitzgerald, Darby.
- Blackfeet.**—William M. Nagel, Kalispell (WU); Ralph S. Space, technical assistant; Harry Gruner, executive assistant; Anna J. Bramseth, Hazel A. Rose, clerks.
Ranger District: Upper North Fork.—W. T. Winston, Polebridge (Exp. Columbia Falls).
Lower North Fork.—C. J. Lillevig, Columbia Falls.
Tally Lake.—J. G. McDonell, Whitefish.
Fortine.—R. W. Fremming, Trego (Exp. Fortine).

Cabinet.—Arthur H. Abbott, Thompson Falls (WU); J. H. Bosworth, assistant supervisor; Merrill Robocker, executive assistant; J. Fournier, Hazel G. Smith, clerks.

Ranger District: Plains.—M. B. Mendenhall, Plains.

Thompson Falls.—F. E. Brown, Thompson Falls.

Trout Creek.—W. W. Coleman, Trout Creek.

Noxon-Bull River.—G. H. Duvendack, Noxon.

St. Regis.—L. D. Robinson, St. Regis.

Savenac.—F. D. Haun, Haugan.

Custer.—Walter J. Derrick, Billings (WU); R. E. Fields, assistant supervisor; L. H. McLean, ranger; L. E. Noel, executive assistant; Mary E. Parr, Alice C. Whalen, clerks.

Ranger District: Rock Creek.—Warren Akers, Red Lodge.

Stillwater.—A. L. Olson, Limestone (Exp. Columbus).

Pryor.—J. O. Thompson, Bowler (Exp. Bridger).

Whitetail.—R. L. Harris, Ashland (Exp. Forsyth).

Poker Jim.—J. W. Fox, Ashland (Exp. Forsyth).

Otter.—L. E. Laisy, Otter (Exp. Forsyth).

Ekalaka.—T. A. Clapp, Ekalaka (Exp. Baker).

Sioux.—Glenn Flathers, Camp Crook, S. Dak. (Exp. Marmarth, N. Dak.).

Short Pines.—L. W. Shevling, forest guard; Harding, S. Dak. (Exp. Marmarth, N. Dak.).

Deerlodge.—R. Trevor Ferguson, Butte (WU, P, C); C. A. Joy, assistant supervisor; V. T. Linthacum, ranger; Olive Leaf, Elizabeth Foster, Elsie Peterson, clerks.

Ranger District: Deerlodge.—A. E. Cole, Deer Lodge.

Anaconda.—J. T. Marsh, Anaconda.

Philipsburg.—Leon L. Lake, Philipsburg.

Butte.—W. F. Simons, Butte.

Whitetail.—R. E. Dickinson, Whitehall.

Boulder.—H. G. Peterson, Basin.

Flathead.—Kenneth Wolfe, Kalispell (WU); Clyde D. Blake, assistant supervisor; F. F. Liebig, ranger; Myrtle J. Lake, Kathryn E. Van Amburgh, clerks.

Ranger District: Lower Swan.—A. E. Hutchinson, Swan Lake (Exp. Kalispell).

Upper Swan.—G. E. Stoltz, Swan Lake (Exp. Kalispell).

Coram.—T. M. Wiles, Coram (Exp. Citadel); C. D. Sloan.

Elk Park.— — — — Coram (Exp. Citadel).

Spotted Bear.—H. J. Thol, Coram (Exp. Citadel).

Big Prairie.—C. D. Sousley, Coram (Exp. Citadel).

Big River.—J. R. Hutchinson, Essex (Exp. Walton).

Gallatin.—James C. Whitham, Bozeman (WU, P); C. B. Swim, assistant supervisor; E. J. Hoell, executive assistant; A. E. Hoell, clerk.

Ranger District: Upper Gallatin.—E. P. White, Gallatin Gateway.

Basin.—V. J. Edwards, West Yellowstone.

Ennis.—W. E. Fry, Ennis (Exp. Norris).

Bozeman.—R. K. Gray, Bozeman.

Bridger.—L. E. Ewan, Jr., Bozeman.

Helena.—J. N. Templer, Helena (WU, P); H. H. Herndon, assistant supervisor; O. M. Serley, executive assistant; Edith Schowe, clerk.

Ranger District: Deep Creek.—E. V. Welton, Townsend.

Duck Creek.— — — — Canton (Exp. Townsend).

Helena.—B. A. Goodman, Helena.

Blackfoot.— — — — Elliston.

Lincoln.—L. P. McKnight, Lincoln (Exp. Helena).

Kootenai.—Clyde S. Webb, Libby (WU); J. K. Dwinelle, assistant supervisor; R. W. Billings, technical assistant; C. S. Christensen, executive assistant; Adelaide W. Byers, and Ellen C. Nicholson, clerks.

Ranger District: Upper Ford.—B. A. Bealey, Troy.

Troy-Sylvanite.—E. A. Woods, Troy.

Cabinet.—Ed Henrichs, Troy.

Libby.—C. R. Byers, Libby.

Fisher River.—C. A. Fenn, Libby.

Warland.—S. T. Billings, Warland.

Rexford.—C. E. Powell, Rexford.

Timber sales.—J. S. Baird, ranger.

Lewis and Clark.—Wilford B. Willey, Great Falls (WU, P); Adolph Weholt, assistant supervisor; K. D. Flock, technical assistant; F. M. Preston, executive assistant; Helen B. Taylor, Helen V. Hager, clerks.

Ranger District: Teton.—W. N. Streeter, Choteau; L. J. Howard.

Sun River.—B. P. Martin, Augusta.

Belt Creek.—E. E. Wilson, Neihart.

Dry Wolf Combination.—S. E. Eckert, Stanford.

Judith Gap.—David Lake, Judith Gap.

Musselshell.—D. C. Morrison, Martinsdale

White Sulphur.—J. C. DeGroat, White Sulphur Springs.

Lolo.—Theodore Shoemaker, Missoula (WU, P); J. H. Clack, J. C. Urquhart, assistant supervisors; R. E. Armstrong, executive assistant; Ada W. Cottingham, Beulah L. Worden, Mabel R. Randall, clerks.

Ranger District: Lolo.—E. C. Tennant, Lolo.

Frenchtown.—L. M. Stewart, Frenchtown.

Quartz.—G. H. Hankinson, Tarkio.

Superior.—R. E. Crowell, Superior.

Monture.—W. K. Samsel, Missoula.

Missoula.—A. C. Austin, Missoula.

Seeley Lake.—W. L. Robb, Missoula.

Bonita.—C. H. Siria, Bonita.

Powell.—Edward Mackay, Lolo.

WASHINGTON

Kaniksu.—James E. Ryan, Newport (WU); K. A. Klehm, logging engineer; F. M. Crossitt, technical assistant; R. W. Strong, executive assistant; Mable G. Peterson, Lela M. Kitt, clerks.

Ranger District: Sullivan Lake.—A. E. Pauley, Ione.

Cusick.—D. B. McGregor, Cusick.

Falls.—L. R. Vanairsdale, Priest River, Idaho.

Coolin.—J. K. Ward, Coolin, Idaho (Exp. Priest River, Idaho).

Bismarck.—H. A. Peterson, Nordman, Idaho (Exp. Priest River, Idaho).

Beaver Creek.—L. E. Eddy, Coolin, Idaho (Exp. Priest River, Idaho).

Timber sales.—W. G. McGillivray, ranger.

REGION 2

ROCKY MOUNTAIN REGION

Colorado, Wyoming, South Dakota, Nebraska, and Western Oklahoma
Office, Post Office Building, Denver, Colo.

ALLEN S. PECK, regional forester; Edith G. Kiene, administrative assistant.
LAW.—Office of the solicitor (Forest Service branch), Walter J. Ise, regional law officer; Mary L. Riede, clerk.

FINANCE AND ACCOUNTS.—Joel I. Buckner, regional fiscal agent; Verner W. Campbell, deputy; Milton R. Scott, cost accountant; Karl G. Brown, auditor; Nadine Daniel, Ethel E. Stumke, Esther Moses, clerks.

OPERATION.—Carl J. Stahl, assistant regional forester; Evelyn E. Kiene, clerk.

MINOR ROADS AND TRAILS.—Ress Philips; Riley Cass, Jr., location surveyor; James P. Reddick, Thomas J. Watkins, construction superintendents.

TRAINING.— ———; Harriet M. Brown, clerk.

MAINTENANCE AND CENTRAL PURCHASE.—Monte R. Kennedy; Lawrence P. Wilsey, assistant; Gertrude M. Hampson, Jennie R. Edwards, Margaret O. Fallon, Nellie Fletcher, Elsie E. Hansen, Viola Jones, clerks; Richard T. Kirkpatrick, Merritt L. Anderson, messengers; Charles C. Sauer, warehouseman; Edward M. Kenny, C. William Sauer, laborers.

FOREST MANAGEMENT.—Myron W. Thompson, assistant regional forester; H. Dean Cochran, assistant; Mary B. Hughes, clerk.

LOGGING ENGINEERING.—Joseph A. Donery.

RESEARCH.—Jacob Roeser, Jr., assistant silviculturist, Federal Building, Colorado Springs, Colo.; Melvin L. Williamson, laborer.

RANGE MANAGEMENT.—John H. Hatton, assistant regional forester; Lynn H. Douglas, Charles A. Kutzleb, assistants; Fay A. Weatherly, clerk.

LANDS AND PUBLIC RELATIONS.—John W. Spencer, assistant regional forester; Fred R. Johnson, Jay Higgins, Thomas M. Moorman, assistants; W. M. H. Woodward, mineral examiner; Ruth Smith, Margaret W. Chipley, clerks.

ENGINEERING.—James L. Brownlee, regional engineer; Elizabeth M. Perry, clerk.

DRAFTING.—Frank E. Washburn, chief; Lewis S. Good, Robert F. Burrus, Godfrey G. Nordmark, Vallum W. West, W. Earle Jackson, Laurence J. Nelson; Carl M. Green, messenger.

WATER POWER.—James L. Brownlee.

NATIONAL FORESTS

COLORADO

Arapaho.—Donald E. Clark, Hot Sulphur Springs (P); Victor H. Frey, executive assistant.

Ranger District: Dillon.—Paul G. Lundell, Dillon.

Fraser.—Durward O. Johnson, West Portal.

Kremmling.—Charles W. Stavely, Kremmling (Exp. Dillon).

Sulphur.—William H. Pletcher, Hot Sulphur Springs.

Cochetopa.—Charles B. Mack, Salida (WU); William B. Fay, assistant supervisor; Carl H. Goepfarth, executive assistant.

Ranger District: Bonanza.—Frank W. Woody, Villa Grove.

Buena Vista.—James L. Frame, Buena Vista.

Carnero.—Leslie G. Henry, Saguache (Exp. Moffat).

Leadville.—Samuel W. Orr, Leadville.

Poncha.—Joseph M. Cuenin, Salida.

Saguache.—Tibo Gallegos, Saguache (Exp. Moffat).

Tomiche.—John L. Glendening, Sargents.

Grand Mesa.—Ray Peck, Grand Junction (WU); Lawrence J. Staab, executive assistant; Alice Corcoran, clerk.

Ranger District: Collbran.—Arthur J. Ebert, Collbran (Exp. Palisade).

Lakes.—Philip McCandless, Cedaredge (Exp. Delta).

Mesa.—Gordon D. Harp, Mesa (Exp. Palisade).

Muddy.—Walter F. Gilliam, Paonia.

Gunnison.—John V. Leighou, Gunnison (WU); Ray R. Clarke, assistant supervisor; Clyde E. Oakley, grazing surveys; Walter A. Wood, executive assistant.

Ranger District: Black Mesa.—Rube Riley, Paonia; Clarence C. Averill, Crawford.

Cebolla.—Edward H. Peck, Gunnison.

Crested Butte.—Henry L. Spencer, Crested Butte.

Pitkin.—Carrol D. Clark, Pitkin.

Sapinero.—Galatia M. Sprague, Gunnison.

Taylor Park.—Leslie A. Sample, Almont.

Holy Cross.—Harold L. Borden, Glenwood Springs (WU); Elva A. Snow, technical assistant; Levi M. Frost, grazing surveys; Ralph W. Gray, executive assistant; Rosalee Coulter, clerk.

Ranger District: Aspen.—Leonard C. Shoemaker, Aspen.

Crystal River.—S. Floyd Chappel, Carbondale.

Eagle.—William S. Brown, Eagle.

Frying Pan.—Percy Ray, Basalt (Exp. Emma).

Red Cliff.—Donald G. Schaal, Red Cliff.

Montezuma.—Arthur F. Hoffman, Mancos (WU); Walter L. Schipull, technical assistant; Robert L. Rider, executive assistant.

Ranger District: Dolores.—J. Ward Emerson, Dolores.

Glade.—Avon Denham, Dolores.

Mancos.—J. Malcolm Loring, Mancos.

Norwood.—William I. Wilson, Norwood (Exp. Placerville).

Rico.—James G. Cayton, Rico.

Pike.—Everard S. Keithley, Colorado Springs (WU, P); Harry D. Petheram and Ralph R. Hill, technical assistants; Carl M. Stanley, executive assistant; Florence C. Prentice, clerk. *Monument nursery.*—Walter H. Schrader, Monument; William C. Buckner.

Ranger District: Clear Creek.—Edward F. Heaton, Idaho Springs.

Devils Head.—Stanley A. Mahan, Woodland Park (Exp. Colorado Springs).

Jefferson.—Jesse B. Fitzsimmons, Shawnee (Exp. Weller—no agent.)

Lake George.—Ray M. Bradshaw, Lake George (Exp. Divide).

Pikes Peak.—William F. Cochran, Colorado Springs.

South Park.—John C. Leadbeater, Fairplay.

South Platte.—Richard H. Butler, Buffalo Creek (Exp. Pine Grove).

- Rio Grande.**—Robert E. Clark, Monte Vista (WU); Paul L. Ginter, technical assistant; George I. Haney, Jessie C. Lamson, clerks.
Ranger District: Alder.—E. Stuart Erickson, South Fork (Exp. Del Norte).
Conejos.—James B. Beals, Antonito.
Creede.—Fay Franklin, Creede.
Del Norte.—William M. Darley, Monte Vista.
Pyramid.—Elbert E. Vanaken, Creede.
South Fork.—Lewis A. Cummings, South Fork (Exp. Del Norte).
- Roosevelt.**—William R. Kreutzer, Fort Collins (WU, P); Chester L. Van Giesen, technical assistant; Grover C. Hougham, executive assistant; Cora L. Jorgensen, clerk.
Ranger District: Boulder.—Marion J. Webber, Rollinsville.
Estes Park.—Lawrence H. Carr, Estes Park (Exp. Lyons).
Laramie River.—Dewey S. Wright, Logcabin (Exp. Fort Collins); Carl A. Sward.
Poudre.—Francis J. Smith, Eggers (Exp. Fort Collins).
- Routt.**—Phillip V. Woodhead, Steamboat Springs (P); Charles R. Towne, technical assistant; Milo A. Cooper, clerk.
Ranger District: Bears Ears.—Marvin Klemme, Hayden.
Gore.—Charles E. Seymour, Steamboat Springs.
Hahns Peak.—Henry C. Park, Steamboat Springs.
North Park.—Dean H. Leonard, Walden.
- San Isabel.**—H. Earl French, Pueblo (WU, P); Fritz J. Poch, technical assistant; John J. Buck, executive assistant.
Ranger District: Custer.—Henry A. Payson, Beulah; Eugene R. Lepley.
Huerfano.—Paul Gilbert, Gardner (Exp. Walsenburg.)
Las Animas.—Karl Gilbert, La Veta.
San Luis.—Frank E. McGrew, Crestone (Exp. Moffat).
Westcliffe.—Roy M. Truman, Westcliffe.
- San Juan.**—Andrew Hutton, Durango (WU); Edward Wright, assistant supervisor; Robert M. Sickles, executive assistant; Maude G. Bray, clerk.
Ranger District: Animas.—Thomas E. Price, Durango.
Blanco.—Floyd T. Roberts, Pagosa Springs.
Engineer.—Paul D. Irwin, Durango.
Piedra.—Glenn Dalton, Bayfield (Exp. Ignacio); Charles A. Gregory.
Pine.—Harry L. Norris, Bayfield (Exp. Ignacio).
Treasure.—John C. Baird, Pagosa Springs.
- Uncompahgre.**—Jarvis S. Veeder, Delta (WU); William L. Robb, technical assistant; Donald W. Shaw, grazing surveys; Karl J. Kirkpatrick, executive assistant; Genevieve E. Hammond, clerk.
Ranger District: Alpine.—Marvin L. Smith, Montrose.
Delta.—John H. Keep, Delta.
Miguel.—Jack Graw, Ute.
North End.—Harry J. Smith, Whitewater.
Ouray.—William Doran, Ouray.
- White River.**—Lewis R. Rist, Glenwood Springs (WU); Eldred R. Ware, technical assistant; Ralph W. Gray, executive assistant; Edna Baker Church, clerk.
Ranger District: Burns Hole.—Felix E. Read, Yampa.
Burro Mountain.—Earl E. Ericson, Buford (Exp. Rifle).
Glenwood.—Raymond O. Taylor, Glenwood Springs.
Sleepy Cat.—Favre L. Eaton, Marvine (Exp. Rifle).
Williams Fork.—Edward L. Besondy, Pagoda (Exp. Hayden).

NEBRASKA

- Nebraska.**—Arthur L. Nelson, Halsey (WU); Ralph M. Sweet, executive assistant. *Bessey nursery.*—Victor J. Dayharsh, Halsey; Owen B. Hurley.
Ranger District: Bessey.—Roland Rotty, Halsey.
Niobrara.—John G. Lord, Nenzel.

OKLAHOMA

- Wichita.**—Harry H. French, Cache (WU); Hoyt E. Dow, clerk.
Ranger District: Wichita.—A. Allen McCutchen, William Earl Drummond, Cache.

SOUTH DAKOTA

- Black Hills.**—Theodore Krueger, Deadwood (WU); Galen W. Pike, technical assistant; David F. McGill, executive assistant; Ruth Pfander, clerk.
Ranger District: Bearlodge.—Theodore R. Cochran, Aladdin, Wyo. (Exp. Bellefourche, S.Dak.).
Limestone.—Clifford E. Skinner, Lead (Exp. Deadwood).
Nemo.—Manford R. Hickel, Nemo (Exp. Deadwood).
Pactola.—Frank E. Blankenship, Pactola (Exp. Rapid City).
Rochford.—William H. Fischer, Rochford.
Spearfish.—C. Lewis Harrison, Savoy.
- Harney.**—James F. Conner, Custer (WU); John H. Sieker, technical assistant; Walter C. Robert, executive assistant; Maud Rich, clerk.
Ranger District: Bear Mountain.—Irvin M. Massey, Custer.
Custer.—Roy L. Williams, Custer.
Elk Mountain.—Wilfred F. Beals, Lauzon (Exp. Custer).
Hill City.—Harold A. Gould, Hill City.
Keystone.—Raymond M. McKinley, Keystone (Exp. Hill City).
Pringle.—Newell E. Hibbard, Pringle.
Timber Sale.— ——— Custer.

WYOMING

- Bighorn.**—Fred B. Agee, Sheridan (WU); Fred Stell, technical assistant; Frank L. Archer, executive assistant; Norma M. Withrow, clerk.
Ranger District: Buffalo.—Edwin L. Miller, Buffalo.
Goose.—Dayton P. Kirkham, Big Horn (Exp. Sheridan).
Paintrock.—William J. Cochran, Shell (Exp. Greybull).
Porcupine.—Y. Zana David, Lovell.
Tensleep.—Urban J. Post, Tensleep (Exp. Worland).
Tongue.—Bly Dickson, Dayton (Exp. Ranchester).
- Medicine Bow.**—Huber C. Hilton, Laramie (WU, P); Fred H. Miller, technical assistant; Louis E. Coughlin, executive assistant; Louese Adams, clerk.
Ranger District: Brush Creek.—Bruce Torgny, Saratoga.
Centennial.—Harold R. Hughes, Centennial; Hugh A. Martin.
Encampment.—Evan J. Williams, Jr., Encampment.
Foxpark.—George P. Lang, Foxpark; Mark R. Ratliff.
Keystone.—Dana F. Kirkmire, Holmes (Exp. Foxpark).
Pole Mountain.—William F. Poley, Laramie.
Snake River.—Richard R. Riggs, Saratoga.
- Shoshone.**—James N. Langworthy, Cody (WU); Albert E. Straub, Jr., executive assistant; Manuelle R. Hoffman, clerk.
Ranger District: Clark Fork.—Ray T. Parks, Painter (Exp. Cody).
Greybull.—Waldemar J. Petermann, Pitchfork (Exp. Cody).
South Fork.—Carl G. Krueger, Valley (Exp. Cody).
Wapiti.—Clifford C. Spencer, Wapiti (Exp. Cody).
- Washakie.**—Wallace J. Pearce, Lander (WU); Cedric A. Nater, clerk.
Ranger District: Absaroka.—C. Leslie Burton, Dubois (Exp. Riverton).
Lander.—Jacob Baer, Lander.
Sheridan.—Alfred G. Clayton, Dubois (Exp. Riverton).
Timber sale.—Benjamin M. Whitehill, Dunoir (Exp. Riverton).

REGION 3

SOUTHWESTERN REGION

Arizona and New Mexico. Office, Gas and Electric Building, Albuquerque, N.Mex.

- FRANK C. W. POOLER, regional forester; Aretus Ashworth, clerk.
 LAW.—Office of the solicitor (Forest Service branch). E. S. French, regional law officer; Winifred R. White, clerk.
 FINANCE AND ACCOUNTS.—Albert Morris, regional fiscal agent; P. H. Harley, deputy; Quincy R. Craft, Alma Krabbenhoeft, Alice R. Wycoff, Dewey Funke, clerks.

OPERATION.—Hugh G. Calkins, assistant regional forester; Stanley F. Wilson, assistant; minor roads and trails, James F. Mullen; H. D. Burrall, superintendent of road construction; Lotta Newhall, Lela Loveland, clerks.

MAINTENANCE.—E. P. Ancona; Susan C. Beyer, Earl Watkins, clerks; Tony Ortiz, messenger.

FOREST MANAGEMENT.—Quincy Randles, assistant regional forester; Angeline S. Goddard, clerk.

LOGGING ENGINEERING.—D. M. Lang.

FOREST PATHOLOGY (Bureau of Plant Pathology).—W. H. Long, consulting pathologist, Albuquerque, N. Mex.; Bessie Futrell, scientific aide.

RANGE MANAGEMENT.—John Kerr, assistant regional forester; D. A. Shoemaker, inspector of grazing; M. E. Musgrave, game specialist; W. G. Koogler (reconnaissance); Margery M. Braden, clerk.

LANDS.—M. M. Cheney, assistant regional forester; Cora P. Cook, clerk.

ENGINEERING.—C. A. Long, regional engineer; R. L. Hughes, assistant engineer; Doris B. Lovett, clerk.

DRAFTING.—F. E. Landon; Bertrand Elliott, Lloyd I. Neiman, Clarence G. Johnson, Burton D. Anderson, Fabiola G. Rawlins; M. Uva Pirkey, clerk.

ROADS.—C. A. Long, R. L. Hughes.

PUBLIC RELATIONS.—John D. Jones, assistant regional forester; Irene A. Jones, clerk.

NATIONAL FORESTS

ARIZONA

Apache.—R. W. Hussey, Springerville (P-Exp. Holbrook; R. B. Ewing, assistant supervisor; W. C. Ellis, executive assistant; Orma P. Udall, clerk.

Ranger District: Alpine.—Willard Bond, Alpine (Exp. Holbrook).

Frisco.—B. S. Rogers, Reserve, N. Mex. (Exp. Holbrook).

Greer.—E. L. McPhaul, Springerville (Exp. Holbrook).

Jewett.—J. A. Newton, Apache Creek, N. Mex. (Exp. Holbrook).

Luna.—Henry A. McDaniel, Luna, N. Mex. (Exp. Holbrook).

Coconino.—E. G. Miller, Flagstaff (WU, P); Robert Munro, assistant supervisor; Fred Merkle, logging engineer; Lloyd A. Wall, assistant range examiner; R. J. Albers, executive assistant; A. B. Yong, superintendent of road construction; Florence J. Hill, clerk; S. T. Hough, assistant mechanic.

Ranger District: Beaver Creek.—Harold Linn, Camp Verde (Exp. Clarkdale).

Bly.—E. R. Smith, Winslow.

Flagstaff.—E. H. Oldham, Flagstaff; John Hunts.

Long Valley.—W. J. Brown, Camp Verde (Exp. Clarkdale).

Mormon Lake.—Roy H. Rice, Flagstaff.

Oak Creek.—Oscar L. McClure, Cornville (Exp. Clarkdale).

Ranger at large.—C. N. Lochman.

Walnut Canyon National Monument.—F. J. Cox, Flagstaff.

Arizona Lumber & Timber Co. sale.—R. F. Rinehart, lumberman, Flagstaff. Russel Hawk.

Coronado.—Frederic Winn, Tucson (WU, P); C. W. McKenzie and W. J. Anderson, assistant supervisors; C. F. Dierking, Jr., range examiner; L. W. Hess, executive assistant; Florence Hubbard, Margery N. Houston, clerks.

Ranger District: Santa Catalina.—Lloyd A. Brisbin, Tucson.

Huachuca.—Olof J. Olson, Elgin (Exp. Patagonia).

Paradise.—T. W. Bentley, Portal, Ariz. (Exp. Rodeo, N. Mex.).

Douglas.—S. A. Sowell, Jr., Douglas.

Santa Rita.—J. S. Pomeroy, Patagonia.

Tumacacori.—A. S. Wingo, Nogales.

Ranger at large.—I. B. Lash.

Crook.—Rex King, Safford (WU); C. E. Moore, assistant supervisor; H. W. Naylor, senior ranger, grazing; C. L. Lincoln, executive assistant; Jennie I. Boone, clerk.

Ranger District: Aravaipa.—J. W. Girdner, Bonita (Exp. Safford).

Clifton.—C. V. Christensen, Clifton.

Eagle.—Arthur Gibson, Clifton.

Pinal.—Carl B. Scholefield, Globe.

North Globe.—J. R. Painter, Globe.

Mount Graham.—R. D. Rowley, Safford.

- Kaibab.**—Walter G. Mann, Kanab, Utah; Hugh E. Putnam, clerk; Odell Julander, junior range examiner.
Ranger District: Big Springs.—Robert H. Park, Kanab.
Jacob Lake.—Willard A. McDowell, Kanab.
- Prescott.**—Frank Grubb, Prescott (WU); Lew J. Putsch, assistant supervisor; Clifford E. McDuff, junior range examiner; Lyman C. Kiddoo, executive assistant; Gertrude Z. Phillips, clerk.
Ranger District: Bloody Basin.—Harold A. Kendall, Dugas (Exp. Mayer).
Crown King.—H. J. Turney, Crown King (Exp. Mayer).
Jerome.—George Mutz, Prescott.
Prescott.—J. C. McNelty, Prescott.
Skull Valley.—Jesse T. Fears, Prescott.
- Sitgreaves.**—F. L. Kirby, Holbrook (WU, P); Robert C. Salton, assistant forester; Walter M. Mickelson, executive assistant; Myrtle M. Whorley, clerk.
Ranger District: Chevalon.—W. E. Baldwin, Winslow.
Heber.—D. E. Slosser, Heber (Exp. Holbrook).
Lakeside.—Frank M. Burton, Lakeside (Exp. Holbrook).
Pinedale.—C. Shumway, Pinedale (Exp. Holbrook).
Cody Lumber Corporation.—Kimberlin Carlisle, chief lumberman, McNary; John C. Vandevier, Gordon H. Bade, L. S. Kartchner, Harvey K. Barlow.
Standard Lumber Corporation, Standard, Ariz.—Hugo L. Sundling, H. S. Palmer.
- Tonto.**—T. T. Swift, Phoenix (WU, P); J. H. Sizer, assistant supervisor; W. E. Wiltbank, junior range examiner; L. E. Anderson, executive assistant; Beulah Uren, Eva Ferne Jetton, clerks.
Ranger District: Cave Creek.—Joseph Hand, Cave Creek (Exp. Phoenix).
Mazatzal.—Harold C. Hulbert, Tontobasin (Exp. Globe).
Payson.—R. I. Stewart, Payson (Exp. Globe).
Pine.—Ben Rutherford, Pine (Exp. Globe).
Pleasant Valley.—Walter J. Pinson, Young (Exp. Globe).
Salt River.—A. L. Alexander, Roosevelt (Exp. Globe).
Sierra Ancha.—Floyd Ellington, Globe.
Verde.—Jesse I. Bushnell, Mesa.
- Tusayan.**—G. W. Kimball, Williams (WU, P); W. T. Doherty, assistant supervisor; W. B. Dillon, executive assistant; Bertha M. Hoffner, clerk.
Ranger District: Anita Moqui.—A. W. Vogelsang, Grand Canyon.
Chalender.—Clyde P. Moose, Parks (Exp. Maine).
Spring Valley.—Wilson E. Auman, Williams.
Verde.—Robert Thompson, Paulden (Exp. Drake).
Williams.—T. W. Rice, Williams.
Saginaw & Manistee Lumber Co. sale.—F. J. Monighan, ranger; Carl F. Johnson, Harold L. Osborn, R. H. Lewis.

NEW MEXICO

- Carson.**—C. R. Dwire, Taos (WU—Exp. Taos Junction); C. A. Merker, assistant supervisor; A. D. Molohon, junior range examiner; P. B. Albright, executive assistant; Anna L. Giddings, clerk.
Ranger District: Canjilon.—E. C. Groesbeck, Canjilon (Exp. Chama).
Rio Pueblo.—A. L. Bolander, Penasco (Exp. Embudo).
Taos.—L. P. Martinez, Taos (Exp. Taos Junction).
Tres Piedras.—R. L. Ground, Tres Piedras.
Vallecitos.—L. L. Feight, El Rito (Exp. Espanola).
- Cibola.**—J. A. Adams, Albuquerque (WU, P); Jacob C. Nave and Robert V. Boyle, assistant supervisors; Harold K. Stewart, executive assistant; Flora M. Scott, clerk.
Ranger District: Sandia.—Landis J. Arnold, Albuquerque.
Mountainair.—W. H. Woods, Jr., Mountainair.
Mount Taylor.—J. H. Mims, Grants.
Zuni.—E. W. Cottam, Fort Wingate (Exp. Wingate).
Magdalena.—H. Garvin Smith, Magdalena.
Red Rock.—T. L. Heggie, Monticello (Exp. Engle).
San Augustine.—W. H. Koogler, Magdalena.
- Gila.**—James A. Scott, Silver City (WU); Leonard R. Lessel and R. P. Boone, assistant supervisors; Thomas F. Myers, superintendant road construction; Warren M. Cox, executive assistant; Jessie K. Rosser, Hazel I. Brown, clerks.

Gila—Continued

Ranger District: Big Burros.—Earl C. Albright, Tyrone, N. Mex.
Black Range.—Euel R. Nave, Kingston (Exp. Lake Valley).
Frisco-Mogollon.—B. F. Nabours, Buckhorn (Exp. Silver City).
McKenna Park.—Henry Woodrow, Cliff (Exp. Silver City).
Mimbres.—G. L. Wang, Mimbres (Exp. Santa Rita).
Pinos Altos.—Oscar B. Beckstrom, Pinos Altos (Exp. Silver City).
Chloride.—Roy Swapp, Winston (Exp. Engle).
Elk Mountain.—Jewell Wyche, Beaverhead (Exp. Magdalena).

Lincoln.—O. F. Arthur, Alamogordo (WU); Simeon Strickland, assistant supervisor; R. D. Morris, range examiner; W. L. Stiles, executive assistant; Martha M. Tweed, Nettie May Austin, clerks.

Ranger District: Capitan.—Lee Beall, Capitan.

Cloudcroft.—Louis H. Laney, High Rolls.
Gallinas.—G. W. Messer, Corona.
Guadalupe.—Vance A. Thomas, Carlsbad.
Penasco.—R. I. Boone, Mayhill (Exp. Cloudcroft).
White Mountain.—R. V. Galt, Capitan.

Southwestern Lumber Co. sale.—Jacob A. Work, Cloudcroft (Exp. Cloudcroft).

Santa Fe.—Frank E. Andrews, Santa Fe (WU, P); L. F. Cottam, assistant supervisor; John C. Roak, technical assistant; C. H. Kissam, superintendent road construction; R. W. Pankey, executive assistant; Hazel J. Bursey, Gertrude L. Parcell, clerks.

Ranger District: Chama.—J. A. Rodriguez, Gallina (Exp. Espanola).

Colonias.—Jackson W. Space, Pecos (Exp. Glorieta).
Jemez River.—Perl Charles, Jemez Springs (Exp. Albuquerque).
Las Vegas.—M. M. Bruhl, Las Vegas.
Pecos.—J. W. Johnson, Pecos (Exp. Glorieta).
Rio Grande.—F. L. McCament, Santa Fe.
Tesuque.—L. W. Rogers, Santa Fe.
New Mexico Lumber & Timber Co. sale.—L. W. Lewis, Rowe, N. Mex.

REGION 4**INTERMOUNTAIN REGION**

Utah, southern Idaho, western Wyoming, Nevada, and northwestern Arizona
 Office, Forest Service Building, Ogden, Utah

R. H. RUTLEDGE, regional forester.

LANDS AND PUBLIC RELATIONS.—Dana Parkinson, assistant regional forester; Flora C. Pearson, Elsie Powell, clerks.

LAW.—Office of the solicitor (Forest Service branch). Manly Thompson, regional law officer; Frank G. Wright, head messenger.

FINANCE AND ACCOUNTS.—Lee Stratton, regional fiscal agent; A. C. Wycoff, deputy; Alan Richards, bookkeeper; K. I. Melvin, auditor; Hilda J. Holberg, Dorothy H. Lundy, A. J. White, Sadie Smith, clerks.

OPERATION.—C. N. Woods, assistant regional forester; Thomas V. Pearson, administrative assistant; Edna G. Hoffman, George L. Rigdon, Arlene Burk, Helen B. Davis, Myrna Thomas, clerks; Frank G. Wright, head messenger.

STATE COOPERATION IN FIRE CONTROL.—Idaho: C. B. Morse.

FOREST MANAGEMENT.—C. B. Morse, assistant regional forester; E. C. Sanford, assistant; Orpha C. Lindstrom, clerk.

LOGGING ENGINEERING.—U. S. Swartz.

RANGE MANAGEMENT.—Ernest Winkler, assistant regional forester; Orange A. Olsen, junior administrative officer; A. R. Standing, inspector of grazing; Luella Christensen, clerk.

ENGINEERING.—J. P. Martin, regional engineer; W. W. Blakeslee, administrative assistant; Mae E. Gilman, clerk.

MAPS AND SURVEYS.—H. M. Shank; C. J. Truscott, Melvin H. Lewis, and F. W. Woods, surveyors.

Drafting.—George L. Nichols; Inez A. Corn, Merrill W. Bird, A. Rosalie Holberg, draftsmen; Horace E. Ralph, blueprinter.

Entry Surveys.—C. J. Truscott.

ROADS.—J. P. Martin; W. W. Blakeslee, Frank L. Allen, and A. L. Anderson, assistants.

WATER POWER.—J. P. Martin.

NATIONAL FORESTS

IDAHO

- Boise.**—G. B. Mains, Boise (WU, P); Arthur Potter, assistant supervisor; J. W. Stokes, technical assistant; Wallace M. Saling, junior range examiner; David Laing, ranger; A. L. Moats, executive assistant; D. Calderwood, assistant clerk.
- Ranger District: Pine.*—I. M. Varner, Pine (Exp. Mountain Home).
Cottonwood.—Leo E. Fest, Barber (Exp. Boise).
Idaho City.—Walter T. Berry, Idaho City (Exp. Boise).
Atlanta.—Everett R. Farnham, Atlanta (Exp. Mountain Home).
Lowman.—Frank E. Gray, Lowman (Exp. Banks).
- Caribou.**—F. S. Moore, Montpelier (WU); Glenn Petersen, senior clerk.
- Ranger District: Snake River.*—Chas. T. Gray, Idaho Falls.
Grays Lake.———, Wayan (Exp. Soda Springs).
Freedom.—Jesse E. Draney, Freedom, Wyo. (Exp. Montpelier).
Soda Springs.—Arthur Peterson, Soda Springs.
Montpelier.—James B. Bruce, Montpelier.
- Challis.**—J. W. Farrell, Challis (WU); E. E. McKee, assistant supervisor; Henry L. Smith, executive assistant; C. W. Scribner, junior forester.
- Ranger District: Challis.*—Lewis B. Koch, Challis (Exp. Mackay).
Clayton.—L. H. Garner, Clayton (Exp. Mackay).
Stanley.—Merle G. Markle, Stanley (Exp. Mackay).
Rapid River.—R. E. Allen, Stanley (Exp. Mackay).
Loon Creek.—Arthur Buckingham, Challis (Exp. Challis).
- Idaho.**—S. C. Scribner, McCall (WU, P); Floyd W. Godden, assistant supervisor; J. W. West, junior forester; R. R. Brown, executive assistant; Edwin Woodfield, assistant clerk.
- Ranger District: Roseberry.*—F. E. Powers, Roseberry (Exp. Donnelly).
Meadows.—Kenneth E. Wilde, New Meadows.
Warren.—A. E. Briggs, Warren (Exp. McCall).
Lake Fork.—F. L. Williams, McCall.
Big Creek.—Dan Levan, Warren (Exp. McCall).
- Lemhi.**—E. A. Renner, Mackay (WU); Sidney W. Gholson, senior clerk.
- Ranger District: Medicine Lodge.*—H. H. Van Winkle, Winsper (Exp. Dubois).
Little Lost River.—Geo. A. Miller, Mackay.
Pahimeroi.—Arthur M. Cusick, May (Exp. Mackay).
Antelope and Wildhorse.—Oscar F. Cusick, Mackay.
- Minidoka.**—S. S. Stewart, Burley (WU, P); Hugh E. Wilmot, senior clerk.
- Ranger District: Cassia West.*—C. E. Jensen, Rogerson.
Casia East.—E. E. Stock, Oakley.
Albion Mt.-Raft River.—Wallace S. Averill (Exp. Burley).
Sublett-Black Pine.—Bert Mahoney, Malta (Exp. Burley).
- Payette.**—W. B. Rice, Emmett (WU); Clark Miles, technical assistant; Errol C. Crary, executive assistant; G. T. Smith, assistant clerk.
- Ranger District: West Mountain.*—Andrew L. Bunch, Smiths Ferry.
Garden Valley.—J. D. Parker, Garden Valley (Exp. Banks).
Deadwood-Bear Valley.—A. C. Smith, Cascade.
Long Valley.—Elmer C. Ross, Cascade.
Thunder Mountain.—L. N. Wellman, Cascade.
- Salmon.**—John N. Kinney, Salmon (WU); D. E. Romano, assistant supervisor; Helen C. Payne, principal clerk; Merlin C. Shipley, assistant clerk.
- Ranger District: Indianola.*—Neale E. Poynor, Northfork (Exp. Salmon).
Hughes Creek.—Allen H. Wheeler, Northfork (Exp. Salmon).
Salmon.—I. C. Robertson, Salmon.
Copper Creek.—Glenn Bradley, Forney (Exp. Salmon).
Lemhi.—Murle J. Markham, Lemhi.
Leadore.—J. L. Phillips, Leadore.
Yellowjacket.—L. T. Gutzman, Forney (Exp. Salmon).
- Sawtooth.**—M. S. Benedict, Hailey (WU); Louie Dremolski, junior range examiner; W. J. Prevol, Principal clerk.
- Ranger District: Greenhorn.*—Chas. Daugherty, Hailey.
Ketchum.—Arthur H. Berry, Ketchum.
Pole Creek.—Edward Ritter, Obsidian.
Soldier.—J. E. Minear, Fairfield.
Shake Creek.—Robert Johnson, Pine (Exp. Mountain Home).

Targhee.—S. W. Stoddard, St. Anthony (WU); David A. Arrivee, assistant supervisor; Dan Bulfer, junior forester; John A. Nelson, executive assistant; Ralph R. Hansen, assistant clerk.

Ranger District: Spencer.—Ray Pickett, Spencer.

Big Springs.—Leo J. Hutson, Guild.

Ashton.—Lemuel Steele, Jr., Ashton; A. P. Balch, junior forester.

Porcupine.—Ira Latham, Ashton.

Rapid Creek.—Francis Moss, Driggs.

Victor.—Claud C. Shannon, Victor.

Hawley Gulch.—J. G. Kooch, Heise (Exp. Ririe).

Swan Valley.—L. L. Richwine, Swan Valley (Exp. Ririe).

Weiser.—J. Raphael, Weiser (WU); F. C. Koziol, assistant supervisor; W. O. Peterson, senior clerk.

Ranger District: Price Valley.—Marshall F. Youngblood, Council.

Council.—De Witt Russell, Council.

Brownlee.—H. J. Burr, Cambridge.

Bear.—Vernon Brewer, Bear (Exp. Council).

NEVADA

Humboldt.—Alexander McQueen, Elko (WU, P); Wilford E. Tangren, assistant supervisor; Ona S. Murphy, clerk.

Ranger District: Independence.—W. E. Tangren, Mountain City, (Exp. Elko).

Gold Creek.—August C. Rohwer, Gold Creek (Exp. Elko).

Jarbridge.—Q. David Hansen, Jarbridge (Exp. Rogerson).

Ruby.—L. E. McKenzie, Lamoille (Exp. Elko).

Paradise.—Paul L. Travis, Paradise Valley (Exp. Winnemucca).

Nevada.—C. J. Olsen, Ely (WU); Ernest R. Hill, senior clerk, R. F. Bowman, clerk.

Ranger District: Baker.—W. C. Taylor, Baker (Exp. Ely).

Currant.—Thomas A. Windous, Ely.

Spring Valley.—George E. Moore, Aurum (Exp. Ely).

Manhattan.———, Manhattan (Exp. Tonopah).

Potts.—Ivan L. Dyreng, Potts (Exp. Austin).

Reese River.—Phil Kennedy, Reese River (Exp. Austin).

Kingston.—A. R. Torgeson, Austin.

UTAH

Ashley.—J. O. Stewart, Vernal (WU); June P. Allan, clerk.

Ranger District: Manila.—A. A. Hardy; Manila (Exp. Green River, Wyo.).

Vernal.—Glen A. Lambert, Vernal.

Lonetree.—E. Fred Sargent, Lonetree, Wyo. (Exp. Carter, Wyo.).

Whiterocks.—George W. Walkup, Whiterocks (Exp. Price).

Lake Fork.—Clyde Lambert, Altonah (Exp. Price).

Cache.—Carl B. Arentson, Logan (WU); Henry C. Hoffman, junior forester. ———, senior clerk. William H. Campbell, assistant clerk.

Ranger District: Logan River.—H. I. Rice, Logan.

Laketown.—Harold Price, Logan, Utah.

Paris.—Joe A. Libby, Paris, Idaho.

Cub River.—S. Bryson Cook, Minkcreek, Idaho (Exp. Preston, Idaho).

Pocatello-Portneuf.—S. R. Justice, Pocatello, Idaho.

Oxford Elkhorn.—Robert E. Clabby, Malad, Idaho.

Dixie.—James E. Gurr, Cedar City (WU); Alfred P. Larson, senior clerk.

Ranger District: Enterprise.—James H. Baldwin, Enterprise (Exp. Modena).

Pine Valley.—Benjamin Swapp, St. George (Exp. Cedar City).

Lowder.—Frank W. Seaman, Cedar City.

Harris Flat.—William M. Hurst, Panguitch (Exp. Marysvale).

Fishlake.—C. A. Mattsson, Richfield (WU); A. L. Taylor, assistant range examiner; C. D. Emery, executive assistant; Paul W. Penniston, assistant clerk.

Ranger District: Scipio.—Bert L. Robins, Scipio (Exp. Juab).

Fillmore.—James Jensen, Fillmore (Exp. Oasis).

Koosharem.—Milo T. Dyches, Monroe (Exp. Elsinore).

Belknap.—C. H. McDonald, Sevier.

Loa.—H. M. Peterson, Loa (Exp. Sigurd).

Fishlake.—Elbert L. Cox, Richfield.

Gooseberry.—Albert Albertson, Salina.

Big Flat.—H. M. Christensen, Beaver (Exp. Milford).

- La Sal.**—A. C. Folster, supervisor, Moab (WU); G. W. Southwick, clerk.
Ranger District: Mesa-La Sal.—A. J. Wagstaff, Moab (Exp. Thompson).
Monticello.—Ivan Christensen, Monticello (Exp. Thompson).
Blanding.—Marion P. Hunt, Blanding (Exp. Thompson).
- Manti.**—J. W. Humphrey, Ephraim (WU); S. S. Van Boskirk, executive assistant;
 R. C. Shinnick, assistant clerk.
Ranger District: Mount Baldy.—Edward P. Cox, Manti.
Clay Springs.—D. H. Williams, Emery (Exp. Price).
Seely Creek.—Wells Thursby, Ephraim.
Joe's Valley.—P. M. V. Anderson, Orangeville (Exp. Price).
Mammoth.—Seth H. Ollerton, Fairview.
- Powell.**—Wallace M. Riddle, Panguitch (WU); J. D. Hansen, junior range
 examiner; H. C. Baker, senior clerk.
Ranger District: Rabbit Valley.—Wilford Bentley, Teasdale (Exp. Sigurd).
Escalante.—T. Carl Haycock, Escalante (Exp. Marysvale).
Johns Valley.—Earnest Jorgensen, Widtsoe (Exp. Marysvale).
East Fork.—Leland D. Heywood, Panguitch (Exp. Marysvale).
- Uinta.**—Charles DeMoisy, Jr., Provo (WU); George C. Larson, assistant super-
 visor; Ward C. Ireland, executive assistant; Emma Evans, assistant
 clerk.
Ranger District: Duchesne.—A. F. Richards, Duchesne.
Utah Valley.—Parley C. Madsen, Springville.
North Strawberry.—Merrill Nielson, Heber.
Lake Creek.—Edson J. Adair, Heber.
Nebo.—A. P. Christiansen, Nephi.
- Wasatch.**—A. G. Nord, Salt Lake City (WU, P); Blaine Betenson, assistant
 supervisor; G. M. O'Neill, executive assistant; E. H. Keil, assistant clerk.
American Fork, Vernon.—Vivian N. West, Pleasant Grove.
Salt Lake, Grantsville.—William W. Smith, Murray.
Kamas.—Morgan Parke, Kamas (Exp. Park City), Robert Davis, junior
 forester.
Blacks Fork.—J. B. Hann, Evanston, Wyo.; N. D. Millard, junior forester.
Granddaddy Lakes.—T. D. Phinney, Hanna (Exp. Park City).

WYOMING

- Teton.**—A. C. McCain, Jackson (WU); J. A. Evans, road foreman; A. N. Butler
 senior clerk.
Ranger District: Buffalo.—K. C. Allan, Moran (Exp. Victor, Idaho).
Gros Ventre.—C. E. Dibble, Kelly (Exp. Victor, Idaho).
Hoback.—J. W. Lambert, Jackson (Exp. Victor, Idaho).
Jackson.—Felix Buchenroth, Jackson (Exp. Victor, Idaho).
Jackson Lake.—C. E. Price, Moran (Exp. Victor, Idaho).
Teton.—Richard H. Ohl, Wilson (Exp. Victor, Idaho).
- Wyoming.**—C. E. Favre, Kemmerer (WU); T. H. Van Meter, assistant super-
 intendent; J. T. Mathews, technical assistant; Harry A. Cheeseman,
 executive assistant; Jack O'Neill, assistant clerk.
Ranger District: Cokeville.—Fred Graham, Cokeville.
Big Piney.—S. E. Cazier, Big Piney (Exp. Kemmerer).
Sherman.—J. J. Albano, Merna (Exp. Kemmerer).
Bedford.—G. A. Turney, Bedford (Exp. Montpelier, Idaho).
Afton.—O. A. Harrison, Afton (Exp. Montpelier, Idaho).
Green River.—H. A. Shannon, Cora (Exp. Rock Springs).
Fremont.—Robert S. Dalley, Pinedale (Exp. Rock Springs).

REGION 5

CALIFORNIA REGION

California and southwestern Nevada. Office, Ferry Building, San Francisco,
 Calif.

S. B. SHOW, regional forester; Marie Merrell, clerk.

LAW.—Office of the solicitor (Forest Service branch). H. P. Dechant, regional
 law officer; Marie Merrell, clerk.

FINANCE AND ACCOUNTS.—A. W. Smith, regional fiscal agent; H. E. Mar-
 shall, deputy regional fiscal agent; John J. Dieu, bookkeeper; William
 M. Wheeler, auditor; Wanda L. Clayworth, Eleanor V. McLaughlin,
 Annabel A. Marshall, Frances L. McCallin, William Schauer, clerks.

- OPERATION.—Robert L. Deering, assistant regional forester; E. V. Lackey, assistant; Ella P. Ward, clerk.
- PERSONNEL, INSPECTION, AND TRAINING.—Paul P. Pitchlynn.
- MAINTENANCE.—E. H. Schmieder; Florence Keen, Miriam G. Willmann, clerks; Edgar L. Donnell, William H. Helbig, warehouse foremen; Salvatore Truscetti, janitor; Clarence A. Pharson, mimeograph operator; Willard J. Miller, messenger.
- MINOR ROADS AND TRAILS.—C. E. Jordan, F. E. Wooldridge, Earle L. Hall; Theo. E. Davison, road surveyor; H. M. Mueller, chainman; J. H. West, rodman; Genevieve A. Kelly, clerk. Transportation study, W: A. Huestis and C. L. Young.
- TELEPHONE ENGINEERING.—F. H. Hafley.
- FIRE CONTROL.—J. H. Price, assistant regional forester; ———, assistant; Mary E. Jackman, clerk.
- FIRE PREVENTION.——————
- LAW ENFORCEMENT.—T. M. Talbott.
- EQUIPMENT. F. W. Funke.
- STATE COOPERATION IN FIRE CONTROL AND DISTRIBUTION OF FOREST PLANTING STOCK.—California, Nevada, and Territory of Hawaii, J. H. Price.
- FOREST MANAGEMENT.—T. D. Woodbury, assistant regional forester; C. E. Dunston, assistant; Grace Carney, Catherine V. Wuelzer, clerks.
- LOGGING ENGINEERING.—J. R. Berry, B. O. Hughes.
- TIMBER SALES, FIELD SUPERVISION.—W. S. Price.
- TIMBER SURVEYS.—O. M. Evans.
- FOREST PATHOLOGY.(Bureau of Plant Industry).—W. W. Wagener, consulting pathologist; Ernest Wright, assistant; Lillie P. Bradstreet, Eva C. Levendahl, clerks.
- FOREST INSECT INVESTIGATIONS (Bureau of Entomology).—J. M. Miller, Giannini Hall, Berkeley, senior entomologist in charge; H. E. Burke, Stanford University, senior entomologist; Jessie G. Crittenden, clerk.
- RANGE MANAGEMENT.—Jesse W. Nelson, assistant regional forester; Russell W. Beeson, assistant; Pansy P. Phillips, clerk.
- LANDS.—L. A. Barrett, assistant regional forester; George Miller, assistant; Christel I. Decker, clerk.
- MINERAL EXAMINER, RECREATION, AND USES.—W. H. Friedhoff.
- ENGINEERING.—E. W. Kramer, regional engineer; Margaret B. Fulham, Cecile Daly, Irma B. Goldstine, Ernestine Fredenburg, clerks.
- BRIDGES.—J. H. Lawrence.
- HIGHWAYS.—Bruce B. Burnett.
- WATER POWER.—J. C. Beebe, S. H. Ketcham.
- MAPS AND SURVEYS.—T. R. Littlefield, R. H. Griffin, W. J. Leonard, A. L. Lawson.
- DRAFTING.—H. A. Sedelmeyer, C. D. Jackson, A. I. Bell, R. E. L. Borgfeldt, Edward Carville, John F. Serex, Henry Klamt, Frank D. Vitali.
- PUBLIC RELATIONS.—Wallace I. Hutchinson, assistant regional forester; R. W. Ayres, assistant; Marcelle B. Broksch, clerk.
- FIRE PREVENTION CAMPAIGN.——————
- LIBRARY.—Helen M. Moore, regional librarian.

NATIONAL FORESTS

CALIFORNIA

- Angeles.**—William V. Mendenhall, Los Angeles (WU, P); Guerdon Ellis, assistant supervisor; A. J. Mueller, assistant supervisor in charge improvements; James N. Gibson, junior forester; Merle J. Pettis, executive assistant; Anna S. Turner, Stella Neuman, Margaret, Hillyer, clerks; H. J. Tompkins, stream-flow measurement; W. L. Sears, information; ———, fire dispatcher, Pasadena.
- Ranger District: Arroyo Seco.*—B. L. Coulter, Pasadena.
- Big Santa Anita.*—George Armstrong, Roberts Camp (Exp. Sierra Madre).
- Mount Baldy.*—N. E. Peterson, Glendora; John P. Kaye.
- Saugus.*—M. W. Durham, Newhall; John R. Hodgson.
- Valyermo.*—L. H. Dorr, Valyermo (Exp. Palmdale).
- Arroyo Seco warehouse.*—Asher Ireland, Pasadena.

- Cleveland.**—L. H. Anderson, San Diego (P); M. H. Davis, assistant supervisor; Basil M. Browne, road foreman; C. M. Gwin, executive assistant; Ina B. Wright, clerk.
Ranger District: Descanso.—J. B. Stephenson, Descanso.
Palomar.—A. M. Longacre, Aguanga.
Trabuco.—Harry R. Valentine, Corona.
- Eldorado.**—E. F. Smith, Placerville (WU); Arnold N. Weber, technical assistant; Marguaret J. Ward, Jessie B. Stevens, clerks.
Ranger District: Caldor.—George B. Young, Jackson.
Georgetown.—R. C. M. Berriman, Georgetown (Exp. Placerville); Travis M. Tyrrell.
Pacific.—M. D. Morris, Camino (Exp. Placerville); R. R. Bryan.
- Inyo.**—Roy Boothe, Bishop (WU); H. H. Simpson, ranger; Mathias Hugo, Jr., clerk.
Ranger District: Big Pine-White Mountain.—Isaac R. Bays, Big Pine.
Mammoth.—Douglas Robinson, Bishop.
Mount Whitney.—E. L. Shellenbarger, Loan Pine.
- Klamath.**—F. D. Douthitt, Yreka (WU); Thomas A. Bigelow, assistant supervisor in charge fire control; George E. Sargent, Alfred K. Crebbin, technical assistants; W. W. Wooldridge, road superintendent; Clyde L. Langdon, Philip Weinzinger, road foremen; Perry J. Hill, executive assistant; Mae L. Milhaupt, Harriett A. Trimmer, Helen M. Crebbin, clerks.
Ranger District: Happy Camp.—Ernest M. Sutcliffe, Happy Camp (Exp. Hornbrook).
Orleans.—Samuel R. Wallace, Orleans (Exp. Yreka).
Sawyers Bar.—Clyde W. Lewis, Sawyers Bar (Exp. Yreka).
Scott River.—John F. Williams, Scott Bar (Exp. Yreka).
Siskiyou.—G. K. Fox, Gottville (Exp. Yreka).
Yreka.—W. S. Williams, Yreka.
- Lassen.**———, Susanville (WU); P. D. Hanson, assistant supervisor; Marc W. Edmonds, technical assistant; Andrew G. Brenneis, ranger (grazing); Fred W. Schott, scaler (timber sales); Nicholas C. Strawn, road superintendent; G. R. Warren, executive assistant; Edith G. Duval, Virginia Booth, clerks.
Ranger District: Bogard.—Virgil W. Riley, Susanville.
Coppervale.—Waldo E. Wood, Westwood.
Hat Creek.—John Gilman, Hat Creek (Exp. Redding).
Magalia.—John C. Stansbury, Magalia.
Mineral.—W. J. Brokenshire, Mineral (Exp. Red Bluff); Luther B. Burkett.
Fruit Growers Supply Co. sale.—P. D. Hook, Ranger
Susanville nursery.—C. W. Corson, technical assistant, Susanville (WU).
North Butte Protection District.—Reuben P. Box, assistant supervisor in charge, Stirling City (WU).
- Mendocino.**—Frank Price, Willows (WU); W. F. Derby, assistant supervisor; Henry C. Crabtree, Edward F. Huestis, Harry T. Waters, road foremen; Robert J. Settles, executive assistant; Eitel K. McDole, clerk.
Ranger District: Covelo.—F. O. Long, Covelo (Exp. Dos Rios).
Paskenta.—John L. Monday, Paskenta (Exp. Corning).
Stonyford.—Keith Macdonald, Stonyford (Exp. Willows).
Upper Lake.—William R. Hawkins, upper Lake (Exp. Ukiah); J. M. Buck.
- Modoc.**—F. P. Cronemiller, jr., Alturas (WU); Russell S. Bacon, technical assistant; Lee R. DeCamp, ranger (grazing); Dan A. Davis, road foreman; William S. Brown, executive assistant; Esther J. Scott, Helen C. Morgan, clerks.
Ranger District: Big Valley.—A. W. Bramhall, Adin (Exp. Nubieber).
Devils Garden.—J. C. Davis, Alturas.
Happy Camp.—Ivan A. Cuff, Canby (Exp. Ghent).
Doublehead.—C. A. Higgins, Malin, Oreg. (Exp. Merrill, Oreg.).
North Warners.—L. L. Smith, Willow Ranch.
South Warners.—Alvin E. Noren, Cedarville (Exp. Alturas).
Crane Creek Lumber Co. sale (Fandango unit).—Fred J. Dooley, lumberman.
- Plumas.**—D. N. Rogers, Quincy (WU); John T. Gray, assistant supervisor in charge fire control; H. E. Norton, junior forester in charge of sales; P. R. Kevin, L. W. Swift, technical assistants; A. E. Gould, ranger; Philip I. Pattan, road foreman; P. E. Chesebro, executive assistant; George R. Schrader, Aretta D. Elam, clerks.

Plumas—Continued

- Ranger District: Beckwith.*—Frank B. Delaney, Blairsden.
Greenville.—H. F. Wilcox, Greenville.
LaPorte.—William Hayes, LaPorte (Exp. Oroville).
Merrimac.—Edward E. Boehm, Berry Creek (Exp. Oroville).
Milford.—Ben Beard, Milford (Exp. Doyle).
Quincy.—H. A. Kloppenburg, Quincy.
Quincy Lumber Co. sale.—A. B. Everts, technical assistant.
Spanish Peak Lumber Co. sale.—D. A. Buchanan, ranger.
Feather River Lumber Co. sale.—A. B. Everts, technical assistant.
Clover Valley Lumber Co. sale.—Homer J. Ireland, scaler.
Swayne Lumber Co. sale.—D. A. Buchanan, ranger.

San Bernardino.—Joseph E. Elliott, San Bernardino (WU, P); John S. Everitt, assistant supervisor; L. J. Cranston, assistant supervisor in charge of improvements; F. A. Robinson, assistant supervisor in charge of recreations and surveys; ———, road foreman; H. V. Beeks, executive assistant; Chlo S. Hubbs, Leeta Stewartson, Frank R. Yates, clerks.

- Ranger District: Cajon.*—E. A. Grant, Lytle Creek Star Route, San Bernardino.
Arrowhead.—L. M. Correll, Skyforest.
Big Bear.—H. O. Robe, Minnelusa; Adelbert Fausett.
Mill Creek.—L. A. Horton, Mentone.
San Jacinto.—R. W. Kopenhaver, Hemet.
Del Rosa Warehouse.—H. F. Burbank, Del Rosa.

Santa Barbara.—S. A. Nash-Boulden, Santa Barbara (WU, P); Warren T. Murphy, assistant supervisor; Cyril S. Robinson, technical assistant; C. A. Morris, ranger; Lowell E. Myers, Kenneth W. Huestis, road foremen; John A. O'Connell, executive assistant; Lura S. Gyllstrom, Frances A. Veitch, clerks.

- Ranger District: Santa Ynez.*—Ray McCormick, Santa Barbara.
San Luis.—Edwin M. Lyda, Pozo.
Santa Maria.—Paul C. Case, Santa Maria.
Cuyama.—Harold C. Ames, Pattiway (Exp. Maricopa).
Monterey.—Virgil C. DeLapp, King City.
Ojai.—Ernest L. Baxter, Ojai.
Tejon.—Fletcher H. Hayward, Frazier Park (Exp. Bakersfield).

Sequoia.—Frank P. Cunningham, Porterville (WU, P); John S. Edwards, assistant supervisor; S. Cooper Smith, technical assistant; Carl F. Dean, road foreman; George W. Buxton, executive assistant; H. L. Phelps, Ruth E. Flint, clerks.

- Ranger District: Breckenridge.*—D. B. Henderson, Caliente (Exp. Bakersfield).
Cannell Meadow.—Joseph T. Kenney, Isabella (Exp. Bakersfield).
Deer Creek.—Norman L. Norris, California Hot Springs (Exp. Porterville).
Greenhorn.—Robert J. Beard, Glenville (Exp. Bakersfield).
Kings Canyon.—Ray Stevenson, Miramonte (Exp. Reedley).
Cedar Grove.—Wilkie I. Brock, Miramonte (Exp. Reedley).
Tule River.—Wesley W. Snider, Springville (Exp. Porterville).

Shasta.—Thomas J. Jones, Mount Shasta (WU, P); DeWitt Nelson, assistant supervisor; Frank Myers, assistant supervisor in charge roads; Belnap C. Goldsmith, logging engineer; C. A. Van Dewalker, F. W. Johnson, technical assistants; James Sharpe, road foreman; Carrie E. Durst, Martha Craft, Elsa Rupp, clerks.

- Ranger District: McCloud.*—Earl F. Sullaway, McCloud; Alvin L. Parker.
Pit.—O. L. Barnum, Fall River Mills (Exp. Redding).
Sacramento.—Leslie T. Solaro, Mount Shasta; Walter R. Denney.
Scott.—F. H. Williams, Callahan (Exp. Gazelle).
Squaw Creek.—Charles C. Buck, Ydalpom (Exp. Redding).
Trinity.—Guy F. Heryford, Trinity Center (Exp. Redding).

Sierra.—M. A. Benedict, North Fork (WU via Big Creek—Exp. Fresno); Audie K. Wofford, assistant supervisor in charge fire control; William V. Jones, Carl A. Gustafson, technical assistants; John M. Hughes, ranger; Bert Hurt, lumberman; Roy C. McCance, road foreman; Roy H. Blood, executive assistant; Robert L. Bennett, Reuel N. Lindahl, clerks.

- Ranger District: High Sierra.*—J. K. Munhall, Lakeshore (Exp. Cascada).
Kings River.—James U. Poore, Dinkey Creek (Exp. Cascada).
Mariposa.—Eldredge Westfall, Nipinnawasee (Exp. Raymond); Florence Wass, telephone operator.
North Fork.—E. G. Madsen, North Fork (Exp. Fresno).
Pineridge.—Frank M. Sweeley, Big Creek (Exp. Cascada); Crawford R. Buell.
Minaret.—B. H. Mace, North Fork (Exp. Fresno).

Stanislaus.—J. R. Hall, Sonora (WU); Claude K. Barker, assistant supervisor; Orville P. Burnett, technical assistant; Bert E. Parsons, ranger; Lester L. Cuff, road foreman; Wayne E. Hogue, executive assistant; Clare S. Phelps, Laura F. Brochu, clerks.

Ranger District: Calaveras.—A. E. Freer, Murphy (Exp. Angels Camp).

Sonora.—William H. Spargo, Tuolumne; R. E. Jones.

Tuolumne.—Neil L. Perkins, Groveland (Exp. Sonora); Heber P. Struble.

Summit.—J. A. Cary, Dardanelle.

——— (Strawberry unit). ———

Tahoe.—R. L. P. Bigelow, Nevada City (WU); Earl E. Bachman, Leland S. Smith (grazing), technical assistants; William M. Gracey, executive assistant; Georgia M. O'Connor, clerk.

Ranger District: Camptonville.—F. W. Meggers, Camptonville (Exp. Nevada City).

Downieville.—George E. King, Goodyears Bar (Exp. Nevada City).

Emigrant Gap.—J. A. McIntosh, Cisco.

Foresthill.—E. P. Gleason, Foresthill (Exp. Colfax).

North Bloomfield.—Frank McCaslin, North Bloomfield (Exp. Nevada City).

Sierraville.—F. A. Land, Sierraville (Exp. Loyalton).

Truckee.—H. I. Snider, Truckee; Randal McCain.

Trinity.—Millard M. Barnum, Weaverville (WU); James P. Farley, assistant supervisor; Cornelous W. Gibbons; John D. Myers, executive assistant; Caroline Peirce, clerk.

Ranger District: Upper Trinity.—Clyde K. St. John, Weaverville.

Lower Trinity.—Wesley E. Hotelling, Salyer (Exp. Eureka).

Hayfork.—Raymond L. Beals, Hayfork (Exp. Weaverville); William E. Nelson; Ida M. Everest, telephone operator.

Yola Bola.—Alva Tracy, Knob (Exp. Redding).

Mad River.—Rupert W. Asplund, Ruth (Exp. Fortuna).

Big Bar.—Fred W. Grover, Big Bar (Exp. Weaverville).

NEVADA

Mono.—William M. Maule, Minden (WU); Walter S. Young, clerk.

Ranger District: Alpine.—W. J. Clark, Markleeville, Calif. (Exp. Minden).

Bridgeport.—H. W. Atcheson, Bridgeport, Calif. (Exp. Minden).

Mono Lake.—W. E. Green, Leevining, Calif. (Exp. Minden).

Sweetwater.—F. R. Allen, Wellington, Nev. (Exp. Minden).

REGION 6

NORTH PACIFIC REGION

Washington and Oregon. Office, Post Office Building, Portland, Oreg.

C. J. BUCK, regional forester; Luella M. Thompson, clerk.

LAW.—Office of the solicitor (Forest Service branch). W. F. Staley, regional law officer; Kathryn L. Reed, clerk.

FINANCE AND ACCOUNTS.—A. H. Cousins, regional fiscal agent; H. J. Weil, deputy; J. B. Gordon, bookkeeper; D. T. Noren, auditor; J. W. Collette, L. Edna Patchin, Gertrude L. Conroy, Florence E. Barnhart, Agnes E. Lampert, clerks.

OPERATION.—A. O. Waha, assistant regional forester; Louise H. Compton, clerk.

PURCHASE AND MAINTENANCE.—Shirley Buck, senior administrative assistant; Thelma Gosnell, Amy J. Maguire, Nina Conlee, Majorie C. Miller, Helen M. Cowley, clerks; Ethel A. Norman, telephone operator; Homer LaBarre, mail clerk; Lisle F. Reynolds, Elmer J. Buehler, messengers.

TELEPHONE ENGINEERING.—C. M. Allen.

PERSONNEL INSPECTION AND TRAINING.—Allen H. Hodgson.

RESEARCH LIAISON OFFICER.—Allen H. Hodgson.

VANCOUVER WAREHOUSE.—H. G. Whitney.

FIRE CONTROL.—F. H. Brundage, assistant regional forester; H. M. White, assistant; Helen F. Griffin, clerk.

COOPERATIVE FIRE EQUIPMENT PROJECT.—W. B. Osborne, Seattle, Wash.

INSPECTION OF ASSOCIATION AND STATE PROTECTION OF OREGON & CALIFORNIA RAILROAD LAND.—E. H. MacDaniels.

FIRE CONTROL—Continued

- STATE COOPERATION AND FIRE CONTROL.—Washington and Oregon, E. H. MacDaniels.
- TRANSPORTATION STUDY.—R. A. Bottcher, Albert Arnst; Mildred G. Sinnott, clerk.
- FOREST MANAGEMENT.—Fred Ames, assistant regional forester; B. E. Hoffman, assistant; Frances M. Smith, Ruth Lingbloom, Laura M. Swanson, clerks.
- LOGGING ENGINEERING.—O. F. Ericson.
- CHECK SCALING.—G. E. Stevenson.
- TIMBER SURVEYS.—Fred A. Matz.
- PLANTING.—J. F. Kümmel.
- MANAGEMENT PLANS.—E. J. Hanzlik.
- INSECT CONTROL.—A. J. Jaenicke.
- FOREST INSECT INVESTIGATIONS (Bureau of Entomology), Lewis Bldg.—F. P. Keen, entomologist in charge; J. A. Beal, assistant entomologist.
- FOREST PATHOLOGY (Bureau of Plant Industry).—H. G. Lachmund, pathologist; James L. Mielke, J. R. Hansbrough, assistant pathologist; San Brace, clerk.
- RANGE MANAGEMENT.—E. N. Kavanagh, assistant regional forester; Zella A. Manwaren, clerk; ———, grazing studies.
- LANDS.—F. V. Horton, assistant regional forester; Althea M. Wheeler and Helen Ulin, clerks.
- RECREATION.—F. W. Cleator.
- LAND EXAMINATIONS.—————.
- RADIO PROJECT.—A. G. Simson, Vancouver, Wash.
- ENGINEERING.—James Frankland, regional engineer; W. E. Howes, assistant regional engineer; Ida E. Martin, clerk.
- MINOR ROADS AND TRAILS.—K. P. Cecil, T. P. Flynn, and W. O. Shambaugh; Gertrude L. Merrill, Dorothy Keith, clerks.
- MAPS AND SURVEYS.—V. H. Flach, chief; Lage Wernstedt, surveys; Margaret E. Molloy, clerk; Minet E. Sherman, atlas; H. M. Perritt, S. T. Simons, K. E. Banks, Paul Gardner, Frank Flack, V. A. Byers, C. W. Gowan, draftsmen; F. G. Campbell, blueprinting.
- PUBLIC RELATIONS.—John D. Guthrie, assistant regional forester; George E. Griffith, assistant; Emma H. Morton, clerk.
- LIBRARY.—E. Maude Stone, regional librarian.

NATIONAL FORESTS

- Cascade.**—Perry A. Thompson, Eugene (WU, P); Foster Steele and H. G. White, assistant supervisors; A. T. Moses, executive assistant; Ivy I. Boeck and E. Merle Olson, clerks.
- Ranger District: Cascadia.*—J. R. Blake, Foster.
- Detroit.*—R. A. Elliott, Detroit; A. J. Briem, assistant.
- McKenzie Bridge.*—Raymond Engles, McKenzie Bridge; S. L. Taylor, assistant.
- Oakridge.*—C. B. McFarland, Oakridge; John C. Wilkinson, assistant.
- West Boundary.*—Frank K. Lightfoot, Signal.
- Western Lumber Co. sale.*—F. A. Davis, Westfir.
- Deschutes.**—Carl B. Neal, Bend (WU, PT & T); A. G. Angell, assistant supervisor; Walter J. Perry, chief lumberman; H. T. Phelps, ranger (fire); P. A. South, ranger (grazing); Robert L. Campbell, executive assistant; W. B. Crites and Agnes C. Hogg, clerks.
- Ranger District: Sisters.*—K. P. McReynolds, Sisters.
- Bend.*—Chas. H. Overbay, Bend.
- Crescent.*—R. C. Burgess, Crescent.
- Paulina.*—Fenton G. Whitney, Bend.
- Fremont.**—J. F. Campbell, Lakeview (WU, Reno, Nev., P.); J. C. Scharff, assistant supervisor; Leslie F. Colvill, junior forester; Henry U. Sarles, Melva M. Ellis, Beulah Martin, clerks.
- Ranger District: Warner.*—P. V. Ingram, Lakeview.
- Bly.*—Everett Lynch, Bly; L. D. Bailey, assistant.
- Paisley.*—Chester A. Bennett, Paisley; L. D. Quackenbush, assistant.
- Silver Lake.*—Henry C. Hulett, Silver Lake; L. K. Mays, assistant.
- Timber sales.*—Walter J. Perry, chief lumberman, Lakeview; Royal U. Cambers, lumberman.

- Malheur.**—Carl Ewing, John Day (WU); F. W. Cory, junior forester; R. B. Pierpont, road superintendent; O. L. Beedon, range examiner; Frank E. Hausherr, executive assistant; Ella M. Cretors, clerk.
Ranger District: Prairie City.—H. D. Harryman, Prairie City.
Logan.—James C. Iler, John Day.
Burns.—M. O. Timms, Burns.
Bear Valley.—H. R. Elliott, John Day.
Long Creek.—George W. Beers, John Day.
Edward Hines Western Pine Lumber Co. sale.—W. C. Waterbury and Allard Shipman, Seneca.
- Mount Hood.**—T. H. Sherrard, Portland (WU, P); R. T. Carter, and R. F. Grefe, assistant supervisors; H. D. Foster, technical assistant; F. F. Murray, road superintendent; M. V. Livingston, executive assistant; R. E. Merritt and Alice E. Thurnheer, clerks.
Ranger District: Hood River.—S. C. Walters, Mount Hood.
Columbia.—Alfred I. Wang, Cascade Locks.
Bull Run.—H. C. Hiatt, Welches; Dahl Kirkpatrick, assistant.
White River.—Eric H. Gordon, Dufur.
Clackamas.—O. J. Johnson, Wapinitia.
Collawash.—A. W. Armstrong, Estacada; Ralph W. Crawford, assistant.
Oregon Lumber Co. sale.—R. E. Smith, Dee.
Recreation and Uses.—Francis E. Williamson, jr., Rhododendron.
- Ochoco.**—W. O. Harriman, Prineville (WU, PT, & T); H. C. Obye, junior forester; Charles M. Rector, junior range examiner; Hattie W. Goodknight and Glenn H. Ball, clerks.
Ranger District: Wildcat.—L. J. Wirth, Prineville.
Pisgah.—A. J. Radigan, Mitchell.
Antlers.—Ralph Elder, Prineville.
Wolf Mountain.—J. O. F. Anderson, Paulina.
Snow Mountain.—E. W. Donnelly, Suplee.
- Rogue River.**—H. B. Rankin, Medford (WU, P); Karl L. Janouch, Norman C. White, assistant supervisors; W. L. Jones, road superintendent; Janie V. Smith, Enid E. Funk, Clara Younger, clerks.
Ranger District: Rogue River.—J. P. DeWitt, Medford.
Butte Falls.—John D. Holst, Medford.
Dead Indian.—Hugh A. Ritter, Medford.
Applegate.—Lee C. Port, Jacksonville.
Klamath.—J. G. C. Elgan, Klamath Falls.
- Siskiyou.**—G. E. Mitchell, Grants Pass (WU); M. M. Lewis, assistant supervisor; A. G. Jackson, technical assistant; Lee Blevins, ranger (fire); C. D. Cameron, road superintendent; Fannie I. Abrams, Hazel Fredenburg, clerks.
Ranger District: Port Oxford.—A. W. Borigo, Powers.
Agness.—Vondis E. Miller, assistant, Agness.
Galice.—L. J. Cooper, Merlin.
Page Creek.—John K. Blair, Takilma.
Chetco.—M. L. Holst, Brookings.
Gasquet.—Adolph Nilsson, O'Brien.
- Siuslaw.**—Ralph S. Shelley, Eugene (WU, P); H. E. Haefner, A. R. Wilcox, technical assistants; John E. Gribble, ranger (forest resource survey); Geo. P. McClanahan, road superintendent; Margaret I. Cooley, Winifred A. Kilburn, Jaunita E. Kilborn, clerks.
Ranger District: Hebo.—L. E. Garwood, Hebo.
Waldport.—L. H. Neff, Waldport.
Mapleton-Gardiner.—E. S. Kerby, Mapleton; W. R. Anderson, assistant.
Unemployment Camp.—C. W. Welty, C. C. McGuire, in charge.
- Umatilla.**—J. F. Irwin, Pendleton (WU, P); Fred D. Monroe, technical assistant; John G. Clouston, ranger (fire); Bernard Lee, junior range examiner; Robert W. Thomas, executive assistant; Birney A. Duckworth, clerk.
Ranger District: Asotin.—A. E. Kenworthy, Pomeroy, Wash.
Touchet.—A. E. Berry, Dayton, Wash.
Walla Walla.—Albert Baker, Walla Walla, Wash.; P. N. Stephenson, assistant.
Meacham.—Gerald J. Tucker, La Grande, Oreg.
Heppner.—F. F. Wehmeyer, Heppner, Oreg., Fred B. Ramsay, assistant.
Ukiah.—R. R. Butler, Ukiah, Oreg.

Umpqua.—V. V. Harpham, Roseburg (WU, P); T. H. Burgess, assistant supervisor; O. C. Houser, ranger (fire); T. G. Watson, executive assistant; Lucille Gilbreath, Helen C. Cannon, clerks.

Ranger District: Bohemia.—Paul S. Pieper, Disston.

North Umpqua.—Fred Asam, Glide.

South Umpqua.—Eugene J. Rogers, Tiller.

Diamond Lake.—Charles H. Thurston, Jr., Roseburg.

Unemployment Camp.—S. A. Moore, in charge.

Wallowa.—F. W. Furst, Wallowa (WU); Lawrence Frizzell, assistant supervisor; O. E. Tharp, junior forester; C. H. Thorp, executive assistant; ———, clerk.

Ranger District: Bear Creek-Sled Springs.—L. A. Carpenter, Wallowa.

Joseph.—J. F. McClain, Joseph.

Imnaha.—W. G. Miller, Imnaha.

Chesnimnus.—Wade B. Hall, Enterprise.

Whitman.—Walt L. Dutton, Baker (WU); Rolland Huff, assistant supervisor; I. E. Jones, road superintendent; J. L. Peterson, associate range examiner; P. L. Paine, junior forester (fire); H. J. Stratford, executive assistant; Iva M. Smith, clerk.

Ranger District: Sumpter.—Otto G. Koenig, Sumpter.

North Powder.—Walter E. Barnett, North Powder.

Desolation.—George O. Langdon, Ukiah.

Austin.—Clyde O. Bloom, Austin; Lester J. McPherson, assistant.

Burnt River.—Geo. M. Palmer, Unity.

Pine.—Robert H. Harper, Halfway.

Eagle.—Eugene D. Wilmoth, Medical Springs.

Grande Ronde.—Keith H. McCool, Cove.

Oregon Lumber Co. sale.—George Donaldson, Bates.

WASHINGTON

Chelan.—P. T. Harris, Okanogan (WU, PT & T); Roy Mitchell, E. E. Birkmaier, assistant supervisors; W. A. Steiner, executive assistant; C. S. Goodrich, H. T. Kinne, clerks.

Ranger District: Conconully.—R. E. Grantham, Conconully.

Alder Creek.—L. E. Griffiths, Twisp.

Eight Mile.—W. F. Burge, Winthrop, H. R. Tonseth, assistant; E. A. Brengman, forest station assistant.

Stehekin.—Roy L. Weeman, Stehekin.

Chelan.—George R. Wright, Chelan.

Columbia.—John R. Bruckard, Vancouver (WU, P); Lester Moncrief, assistant supervisor; G. A. Bright, technical assistant; J. M. Mann, road superintendent; Ryle Teed, executive assistant; L. Marie Wetzel, Irene B. Howard, clerks.

Ranger District: Mount Adams.—K. C. Langfield, Guler; Peter Wyss, assistant.

Wind River.—Ross Shepeard, Stabler; John P. Hough, assistant.

Spirit Lake.—H. A. Welty, Cougar.

Wind River Nursery.—W. F. Will, planting assistant, Stabler.

Colville.—A. D. Moir, jr., Republic (WU, P); Lloyd L. Hougland, assistant supervisor; Robert E. Foote, road superintendent; Ray Ward, executive assistant; Sadie E. Lawrence, clerk.

Ranger District: Republic.—J. B. Hogan, Republic.

Curlew.—Willis W. Ward, Curlew.

Tonasket.—Paul K. Taylor, Tonasket; Herman W. Horning, assistant.

Orient.—Gerald E. Vincent, Orient.

Kettle Falls.—Russell S. Buckley, Kettle Falls.

Mount Baker.—L. B. Pagter, Bellingham (WU, P); D. J. Stoner, junior forester; L. A. Treen, road superintendent; C. C. McGuire, ranger (fire); H. H. Long, executive assistant; Harriet A. Dasch, clerk.

Ranger District: Glacier.—R. F. Cooke, Glacier.

Baker River.—H. E. D. Brown, Concrete.

Finney Creek-Suiattle.—John W. West, Sauk.

Skagit River.—Thomas Thompson, Marblemount; Lloyd H. Fullington, assistant.

Heather Meadows Recreation Unit.—Albert Wiesendanger, Mount Baker.

- Olympic.**—H. L. Plumb, Olympia (WU, P); Lee P. Brown, assistant supervisor; Paul H. Logan, junior forester (forest resource survey); C. F. Ritter, road superintendent; Clarence M. Adams, executive assistant; Helen V. Engel, Emma C. Kramer, clerks.
- Ranger District: Port Angeles.*—Sanford M. Floe, Port Angeles, ———. junior forester.
- Elwha.*—William H. Vallad, jr., Port Angeles.
- Quilcene.*—M. J. Mapes, Quilcene.
- Hoodsport.*—L. S. Olander, Hoodsport.
- Quinault.*—J. W. Fulton, Quinault.
- Crescent Logging Co. sale.*—Walter C. Thornton, ranger, Port Angeles.
- C. B. & M. Logging Co. sale.*—L. D. Blodgett, ranger, Brinnon.
- Simpson Logging Co. sale.*—R. A. Hilligoss, and John D. Ahl, rangers, Hoodsport.
- Merrill & Ring Lumber Co. sale.*—Walter C. Thornton, Port Angeles.
- Bloedel-Donovan Lumber Mills sale.*—Walter C. Thornton, Port Angeles.
- Rainier.**—E. J. Fenby, Tacoma (WU, P); R. L. Fromme, assistant supervisor; E. R. Johnson, road superintendent; C. Otto Lindh, junior forester (fire); George A. Vreeland, executive assistant; Julia Lee, Viola C. Belyea, clerks.
- Ranger District: Randle.*—John Kirkpatrick, Randle.
- Lewis.*—William Sethe, Packwood.
- Mineral.*—Herbert E. Peters, Mineral.
- White River.*—R. N. McCullough, Enumclaw.
- Naches.*—Ray Hampton, Naches; Lawrence Russell, assistant.
- Tieton.*—Arnold Arneson, Naches.
- Buckley Logging Co. sale.*————, Buckley.
- Nile Creek Lumber Co. sale.*—Harry Croxford, ranger, Naches.
- Cascade Lumber Co. sale.*—F. A. Varo, lumberman.
- Snoqualmie.**—John C. Kuhns, Seattle (WU, P); C. J. Conover, assistant supervisor; Walter H. Lund, technical assistant; Lewis A. Treen, road superintendent; M. W. Prasch, executive assistant; E. E. Wagner, Sadie Jacobs, clerks.
- Ranger District: Darrington.*—H. J. Engles, Darrington.
- Skykomish.*—George E. Sawyer, Skykomish.
- North Bend.*—B. C. Saterbo, North Bend.
- Sauk River Lumber Co. sale.*—William E. Huff, Darrington.
- Klement & Kennedy sale.*—William E. Huff, Darrington.
- Pacific States Lumber Co. sale.*—A. W. Eastman, senior lumberman, Cedar Falls.
- Unemployment Camp.*—W. D. Bryan, in charge.
- Wenatchee.**—Gilbert D. Brown, Wenatchee (WU); Harry Elofson, assistant supervisor; R. D. Maclay, road superintendent; R. W. Putnam, technical assistant; W. E. Anderson, ranger (fire); E. L. Springer, executive assistant; Ray Ramsey, Bertha E. Deckman, clerks.
- Ranger District: Lake Wenatchee.*—Axel G. Lindh, Star Route, Leavenworth.
- Leavenworth.*—F. B. Folsom, Leavenworth; Edward Cliff, assistant.
- Entiat.*—Glenn C. Charlton, Entiat.
- Liberty.*—S. A. Blankenship, Cle Elum.
- Easton.*—Grover C. Burch, Easton.
- Timber sales.*—Paul A. Brinson, junior forester.

REGION 7

EASTERN REGION

Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Maine, Mississippi, New Hampshire, North Carolina, Oklahoma, Pennsylvania, Puerto Rico, South Carolina, Tennessee, Vermont, Virginia, West Virginia. Office, Atlantic Building, Washington, D.C.

JOSEPH C. KIRCHER, regional forester; Jennie R. Snyder, principal clerk. LAW.—Office of the solicitor (Forest Service Branch). A. H. McConville, principal attorney; J. L. Carr, senior attorney; R. McK. Shelton, I. M. Smoot, A. L. Altheide, M. S. Gunnell, clerks.

LAW—Continued

FIELD.

C. B. Wilson, associate title attorney, Hot Springs National Park, Ark.; Tom G. Spratt, assistant attorney; H. B. Fitzsimmons, abstractor; E. B. Dunnam, clerk.

John Awtrey, associate title attorney, Franklin, N. C.; E. E. Sypher. Thomas Hunt, clerks.

H. A. Lamprey, associate title attorney, Bristol, Tenn.; R. J. Luttrell, assistant attorney; Betty Dickson, Mrs. M. M. Maloney, clerks.

A. R. Neff, associate title attorney, Elkins, W. Va.

M. L. Walker, abstractor, Athens, Tenn.

Wm. G. Cunningham, clerk, Ashville, N. C.

FINANCE AND ACCOUNTS.—Louis King, regional fiscal agent; H. B. Herms, deputy; M. B. Baldenburg, auditor; Bess W. Taggart, bookkeeper; Mary E. Hamme, chief clerk; Jennie B. Burnham, clerk.

OPERATION.—H. O. Stabler, assistant regional forester; R. W. Shields, inspector; Lura M. Holcombe, administrative assistant; Jennie R. Snyder, Helen V. Crouch, Jennie B. Shief, Pauline M. Roberts, clerks.

MAINTENANCE.—Geo. C. Bell.

FOREST MANAGEMENT.—R. M. Evans, assistant regional forester; Margaret E. Walter, chief clerk.

PLANTING.—L. S. Gross.

RANGE MANAGEMENT.—I. T. Yarnall, assistant regional forester.

LANDS.—I. T. Yarnall, assistant regional forester; P. J. Paxton, administrative assistant; Ruth A. Hoffman, chief clerk; Lottie L. Anderson, Louisa O. Burkholder, clerks.

ACQUISITION.—

ENGINEERING.—J. C. Dort, regional engineer; R. E. Pidgeon, assistant regional engineer; Georgianna M. Carter, chief clerk; Dorothy D. Parater, clerk.

ACQUISITION SURVEYS.—R. E. Pidgeon, in charge; P. M. Burnham, R. E. Carrier, transitmen.

ROADS.—George W. Root, Darnall Burks.

DRAFTING.—George W. Root, Wilbur I. Doty, George Hilton, Salvator Lo-Jacono, Rose S. Shaw, Mills E. Gay, jr., Winifred S. Malcolm.

PUBLIC RELATIONS.—Nina Owen, administrative assistant; Ouachita-Ozark traveling fire prevention project, J. M. Wait, Dover, Ark.

NATIONAL FORESTS

ALABAMA

Alabama.—S. R. Broadbent, Athens, Tenn. (WU); R. M. Conarro, assistant supervisor.

Ranger District: Alabama.—F. C. Henneberger, Decatur.

ARKANSAS

Ouachita.—A. C. Shaw, Hot Springs National Park (WU, P); A. W. Hartman, assistant supervisor; H. L. Russell, land appraiser, M. L. Bell, road superintendent; W. B. Schenck, road foreman; H. E. Ochsner, E. J. Schlatter, Samuel D. Beichler, Chas. Melichar, G. H. Griswold, timber sales assistants; T. F. Cloud, scaler; F. C. Stone, executive assistant; D. L. Pigeon, bookkeeper; Nettie B. Kilgore, clerk; Harvey W. Boston, messenger.

Ranger District: Cold Springs.—A. H. Anderson, E. B. Bethel, Waldron. *Mena.*—William R. Paddock, James R. Wood, Mena; O. W. Harrison, Eagleton.

Jessieville.—William P. Dale, Hot Springs National Park; William E. Egger, Plainview.

Oden.—Frank W. Razor, Oden (Exp. Norman).

Womble.—George C. Hoffman, John M. Lowery, Norman.

Kiamichi.—P. F. W. Prater, Heavener, Okla.

Ozark.—H. R. Koen, Russellville (WU); P. H. Bryan, technical assistant; L. G. Whipple, timber sales assistant; James S. Long, acquisition assistant; Ben F. Vaughan, road superintendent; Cleve Gray, Dug T. Shaddox, road foremen; Silas B. Helms, executive assistant; Hilda M. Rakow, clerk.

Ozark—Continued

- Ranger District: Bayou.*—K. M. Kunze, Hector (Exp. Russellville).
Pleasant Hill.—Fred J. Jones, Dover; Robert J. McCuiston, Freeman Springs
Sylamora.—Guy Cox, Big Flat (Exp. Sylamore); F. M. Green, Calico Rock.
White Rock.—Troy D. Curtis, Cass (Exp. Ozark).

FLORIDA

- Choctawatchee.**—Clinton G. Smith, Pensacola (WU, P); Paul W. Moneymaker, executive assistant; E. Ailsia Russell, clerk.
Ranger District: Pinchot.—L. P. Schaap, Camp Pinchot (Exp. Crestview, telegraph Camp Pinchot, via Crestview); John T. Wright, Holly.
Jackson.—E. R. McKee, Niceville (Exp. Crestview).
Ocala.—E. W. Hadley, Lake City (WU); George A. Otto, executive assistant:
Ranger District: Ocala.—M. C. Howard, Ocala; Tom Huffman, game warden; M. B. Owen, Lynne.
Osceola.—E. W. Hadley, Lake City (WU); Thomas N. Busch, timber and turpentine sales assistant; E. C. Haff, Jr., junior land appraiser; George A. Otto, executive assistant.
Ranger District: Osceola.—Frank A. Albert, A. T. Coleman, H. B. Goodbread, H. E. Howard, Lake City.

LOUISIANA

- Kisatchie.**—Charles A. Plymale, Alexandria (WU, P); E. L. Reese, examiner of surveys; J. D. Montgomery; Claude A. Brown, clerk.
Ranger District: Catahoula.—Francis L. Grimes, P. F. Milan, Pollock.

MISSISSIPPI

- Homochitto Purchase Unit.**—Charles A. Plymale, Alexandria, La. (WU, P); Claude A. Brown, clerk.
Ranger District: Homochitto.—Roland J. Riebold, Bude.

NEW HAMPSHIRE

- White Mountain.**—James E. Scott, Laconia (WU, P); D. W. Tabbutt, assistant supervisor; H. R. Currier, road superintendent; W. I. Stevens, management plans; W. S. Avelar, executive assistant; William J. Elliott, Theresa F. Lion, clerks.
Ranger District: Gorham.—Truman E. Hale, Gorham.
Saco.—George E. Spinney, Conway.
Twin mountain.—J. N. Van Alstine, Twin Mountain.
Woodstock.—Theodore C. Flint, Plymouth.

NORTH CAROLINA

- Nantahala.**—John B. Byrne, Franklin (WU); John Wasilik, Jr., acquisition assistant; J. R. Bradley, transitman; J. G. Siler, Jr., road superintendent; J. H. Stone, technical assistant; H. P. Nichols, executive assistant; Roy C. Dady, clerk.
Ranger District: Tallulah.—R. C. Nicholson, Wm. A. Singleton, Clayton, Ga.
Nantahala.—Z. B. Byrd, Andrews.
Wayah.—Donald Young, Franklin.
Pisgah.—M. A. Mattoon, Ashville (WU, P); William P. Kramer, assistant supervisor; A. R. Kinney, examiner of surveys; E. B. Miller, transitman; W. B. Wheelis, junior land appraiser; J. G. Siler, Jr., road superintendent, Franklin; James E. Clark, road foreman; T. T. Hall, executive assistant; Rachel L. Lincoln, clerk.
Ranger District: Mount Mitchell.—Thomas A. Wilson, Willis C. Branch, Marion.
Pisgah.—William P. Duncan, Pisgah Forest; E. E. Ripper, game specialist; Perry Davis, C. Spurgeon Edmondson, Clyde Case, Albert Huffman, Otis L. Martin, C. W. Wilson, game wardens.
French Broad.—S. J. Johnson, Hot Springs.
Grandfather.—Monroe Coffey, Collettsville.

PENNSYLVANIA

Allegheny.—L. L. Bishop, Warren (WU, P); Gordon R. Salmund, road superintendent; Otto Schmidlen, road foreman; T. A. Erickson, executive assistant; Harold C. Woods, clerk.

Ranger District: Northern.—Clare R. Carr, Warren.

Southern.—G. L. Varney, Marienville.

PUERTO RICO

Luquillo.—William R. Barbour, Rio Piedras; Bartolo Peraza.

TENNESSEE

Cherokee.—S. R. Broadbent, Athens (WU); R. M. Conarro, assistant supervisor; Carl F. Muzzey, road superintendent; Edward Hollingsworth, Walter W. Woody, road foreman; A. T. Kendrick, transitman; Crawford DuPree, executive assistant; Donia Robinson, Florence Cameron, clerks.

Ranger District: Blue Ridge.—William A. Woody, Star Route, Dahlonega, Ga. (Exp. Cleveland, Ga.).

Hiwassee.—George K. Stephenson, M. B. Ricker, Route 1, Benton.

Tellico River.—W. G. Thompson, Tellico Plains.

Unaka.—C. L. Graham, Bristol (WU); Wm. W. Taylor examiner of surveys; Wm. M. Gordon, transitman; L. E. Fitch, junior land appraiser; Karl D. Henze, technical assistant; W. J. Velsor, executive assistant; Edna C. Mutz, clerk.

Ranger District: Holston.—F. Henry Sipe, Damascus, Va.

Watauga.—Lorenzo Jared, Elizabethton.

VERMONT

Green Mountain Purchase Unit.—James E. Scott, Laconia, N.H. (WU, P); D. W. Tabbutt, assistant supervisor.

Ranger District: Green Mountain.—A. C. Van Nort, Bennington.

VIRGINIA

George Washington.—John W. McNair, Harrisonburg (WU, P); G. S. Wheeler, assistant supervisor; C. E. Beaumont, land appraisers; B. P. Brown, transitman; S. M. Shanklin, road superintendent; John W. Cook, road foreman; Helen Gordon, Helen M. Lorenzen, clerks.

Ranger District: Deerfield.—William A. Garber, Deerfield.

Dry River.—Abner Casey, A. D. McKellar, Bridgewater.

Lee.—John W. Crisman, Edinburg.

Natural Bridge.—H. M. Sears, Lynchburg (WU, P); S. M. Shanklin, road superintendent, Harrisonburg; L. R. Strickenburg, examiner of surveys; J. R. Smith, Jr., executive assistant.

Ranger District: Glenwood.—Lewis R. Smith, Natural Bridge Station.

Padlar.—A. R. Cochran, Meredith Leitch, Buena Vista.

WEST VIRGINIA

Monongahela.—A. A. Wood, Elkins (WU); W. E. Hedges, acquisition assistant E. R. Conrad, C. C. Stone, examiners of surveys; D. A. Oliver, nurseryman, Paul Al Parsons, assistant, Parsons; Joseph Schmidlen, road foreman; C. R. McKim, executive assistant; Louise L. Bailey, clerk.

Ranger District: Cheat River.—Donald W. Beck, Karl M. Stoller, Parsons.

Greenbrier.—D. R. Gaudineer, Durbin

REGION 8

ALASKA REGION

Alaska office, Federal and Territorial Building, Juneau, Alaska

CHARLES H. FLORY, regional forester and ex officio commissioner for Department of Agriculture for Alaska; Pearl Peterson, secretary to Commissioner.

LAW.—Office of the solicitor (Forest Service branch). W. F. Staley, Portland, Oreg., regional law officer.

- FINANCE AND ACCOUNTS.—H. L. Redlingshafer, regional fiscal agent and disbursing officer for Alaska Department of Agriculture activities; L. C. Pratt, deputy; Irene Burke, Grace L. Pinkston, clerks.
- OPERATION, LANDS AND ROADS.—M. L. Merritt, assistant regional forester; Wellman Holbrook, assistant; Harry Sperling, chief clerk; Henrietta Sell, clerk.
- FOREST MANAGEMENT, RESEARCH AND WATER POWER.—B. F. Heintzleman, assistant regional forester; Wellman Holbrook, assistant Pearl Peterson, clerk.
- ENGINEERING.—Drafting: Florence I. Shafer.
- FIELD PROJECTS.—J. P. Williams, forest examiner; C. H. Forward, ranger; George H. Peterson, captain, Launch "Forester," Juneau; W. C. Chipperfield, ranger, Ketchikan.
- RESEARCH PROJECTS.—R. F. Taylor, forest examiner; Wendell Moran, junior forester, Juneau.

NATIONAL FORESTS

CHUGACH

Kenai division.—W. M. Sherman, direct ranger, Anchorage.

Prince William Sound division.—Harold E. Smith, district ranger, Cordova; E. M. Jacobsen, captain, Launch "Chugach."

TONGASS

Admiralty division.—Charles G. Burdick, district ranger, Juneau.

Petersburg division.—J. M. Wyckoff, district ranger, Petersburg.

Southern division.—W. J. McDonald, regional forest inspector, Ketchikan; C. M. Archbold, ranger; Lyle W. Blodgett, port engineer (marine station); B. R. Aikens, captain, Launch "Ranger 10;" Viola M. Maloca, clerk.

REGION 9

NORTH CENTRAL REGION

Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, Ohio, and Wisconsin Office, Federal Building, Milwaukee, Wis.

EARL W. TINKER, regional forester; F. Ruth Waters, principal clerk.

FINANCE AND ACCOUNTS.—S. E. Schoonover, regional fiscal agent and administrative assistant; William B. Ihlanfeldt, deputy regional fiscal agent; Elizabeth Strandness, Laura Dapprich, clerks.

FIRE PROTECTION, IMPROVEMENTS, PERSONNEL.—Crosby A. Hoar, assistant regional forester.

PURCHASING AGENT.—Harlan C. Maaske.

Margaret March-Mount, Mae Techtman, Robert W. Henry, clerks.

PUBLIC RELATIONS, ACQUISITION, EXCHANGE, GAME.—Wm. L. Barker, Jr., senior administrative assistant.

ENGINEERING AND MINOR ROADS AND TRAILS.—Holland Coleman, associate civil engineer.

TRANSPORTATION STUDIES.—S. D. Anderson, assistant regional forest inspector.

MAPS AND SURVEYS.—H. P. McConnell, Frank F. Kemp.

FOREST MANAGEMENT, SPECIAL USES AND RESEARCH.—H. Basil Wales, assistant regional forester.

CLARKE-McNARY COOPERATION.—Albin G. Hamel, senior regional forest inspector.

Helen T. Bruha, clerk.

TITLE ATTORNEY.—MICHIGAN AND WISCONSIN.—Leland S. French, P.O. Box 477, Marquette, Mich.

NATIONAL FORESTS

MICHIGAN

Huron.—Gunnar K. Fenger, supervisor, East Tawas (WU). *Beal nursery.*—Harry C. Turner, planting assistant in charge; James B. Ruckman, principal clerk; Alice H. Reynolds, clerk.

Ranger District: Tawas.—Clarence E. Knutson, East Tawas.

Mio.—Gustaf A. Limstrom, Mio (Exp. Rose City).

Upper Michigan Forests.—Russell B. McKennan, supervisor, Munising (WU); Byron L. Groesbeck, technical assistant; Roland W. Gearing, principal clerk; Floyd J. Johnson, clerk.

Ranger District: Hiawatha Forest.—George D. Ferrari, Munising.

Marquette Forest.—H. Phil Brandner, Raco (Exp. Brimley).

Ottawa Forest.—Clare W. Hendee, Kenton.

MINNESOTA

Chippewa.—James M. Walley, supervisor, Cass Lake (WU); Allen F. Miller, assistant supervisor; Ralph H. Johnson, planting assistant; Kenneth S. Baldwin, principal clerk; Ernest L. Bersley, clerk.

Ranger District: Cass Lake.—Melvil J. Cummings, Cass Lake.

Bena.—James A. Saban, Bena.

Cutfoot-Sioux.—Gerald S. Horton, Deer River.

Superior and Mesaba Purchase Units.—Leslie S. Bean, supervisor, Federal Bldg., Duluth (WU); Calvin B. Stott, assistant supervisor; John McLaren, in charge Acquisition; ——— timber sales; Fred Schoder, executive assistant; Harry K. Ebel and Lillian J. Nygard, clerks.

Ranger District: Gunflint.—F. P. Legat, Grand Marais, Minn.

Kawishiwi.———, Ely, Minn.

LaCroix.—M. J. Valentine, Ely, Minn.

Stony.—Frank R. Crow, Ely, Minn.

Temperance River.—Paul S. Newcomb, Grand Marais, Minn.

Timber Sales and Acquisition.—J. E. Mulligan, Grand Marais, Minn.

Mesaba Purchase Unit.———, Virginia, Minn.

WISCONSIN

Nicolet.—Raymond U. Harmon, supervisor, Park Falls (WU); Robert A. Zeller, assistant supervisor; Lewis F. Jenkins, principal clerk; Harold O. Torsrud, clerk. *Rhineland nursery.*—G. Willard Jones, officer in charge, Rhineland.

Flambeau District.—Delbert H. Isch, Park Falls.

Moquah District.—Donald R. Ball, Washburn.

Argonne District.—Ray C. Iverson, Eagle River.



U. S. DEPARTMENT OF AGRICULTURE
OFFICE OF INFORMATION
LIBRARY
☆ JUN 17 1933 ☆
PLEASE RETURN TO
LIBRARY